

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 18:12
 Operator : SM/UA
 Sample : J2189-05DL 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GREY-CONCRETE-PAINT-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 18:31:39 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
Target Compounds						
4) L1 AR-1016-2	0.000	4.573	0	9448247	N.D.	690.175 #
5) L1 AR-1016-3	0.000	4.611	0	3875822	N.D.	235.356 #
6) L1 AR-1016-4	5.785	4.775	1815053	6312190	141.758	342.663 #
7) L1 AR-1016-5	6.015	5.111	11331696	26851726	1124.234	1482.860 #
12) L3 AR-1232-2	0.000	4.352	0	527894	N.D.	20.992 #
13) L3 AR-1232-3	0.000	4.352	0	527894	N.D.	49.881 #
14) L3 AR-1232-4	0.000	4.573	0	9448247	N.D.	1223.298 #
15) L3 AR-1232-5	0.000	4.573	0	9448247	N.D.	1787.876 #
17) L4 AR-1242-2	0.000	4.352	0	527894	N.D.	12.602 #
18) L4 AR-1242-3	0.000	4.573	0	9448247	N.D.	741.064 #
19) L4 AR-1242-4	5.649	4.611	3870713	3875822	476.772	316.877 #
20) L4 AR-1242-5	5.785	4.775	1815053	6312190	198.131	474.372 #
21) L5 AR-1248-1	5.649	4.775	3870713	6312190	267.714	268.833
22) L5 AR-1248-2	5.785	4.914	1815053	3048234	141.728	144.290
23) L5 AR-1248-3	6.040	5.111	7144320	26851726	389.598	761.266 #
24) L5 AR-1248-4	6.080	5.150	4707016	4446681	262.932	156.870 #
25) L5 AR-1248-5	6.276	5.641	7580394	38928527	636.523	2230.854 #
26) L6 AR-1254-1	6.228	5.111	18576746	26851726	580.118	608.275
27) L6 AR-1254-2	6.500	5.255	12372550	23139883	586.022	589.854
28) L6 AR-1254-3	6.584	5.641	21779403	38928527	594.695	597.238
29) L6 AR-1254-4	6.862	5.866	19188995	33810510	624.030	656.333
30) L6 AR-1254-5	7.128	6.168	13127849	18872559	596.944	662.035
31) L7 AR-1260-1	6.744	5.767	7321920	17277423	283.860	447.323 #
32) L7 AR-1260-2	6.995	5.952	9752250	16203661	289.865	296.949
33) L7 AR-1260-3	0.000	6.268	0	33023159	N.D.	621.123 #
34) L7 AR-1260-4	7.868	6.793	2133650	2694574	33.350	27.396
35) L7 AR-1260-5	8.155	7.130	1421074	2795442	38.382	43.086
36) L8 AR-1262-1	6.744	5.952	7321920	16203661	348.261	352.842
37) L8 AR-1262-2	6.995	6.095	9752250	13531847	345.150	322.625
38) L8 AR-1262-3	7.272	6.333	17147944	4010768	589.637	54.052 #
39) L8 AR-1262-4	7.554	6.553	6205301	1170644	171.548	20.407 #
40) L8 AR-1262-5	7.868	6.793	2133650	2694574	27.200	21.383
41) L9 AR-1268-1	8.155	7.130	1421074	2795442	17.784	21.881
42) L9 AR-1268-2	0.000	7.130	0	2795442	N.D.	24.261 #

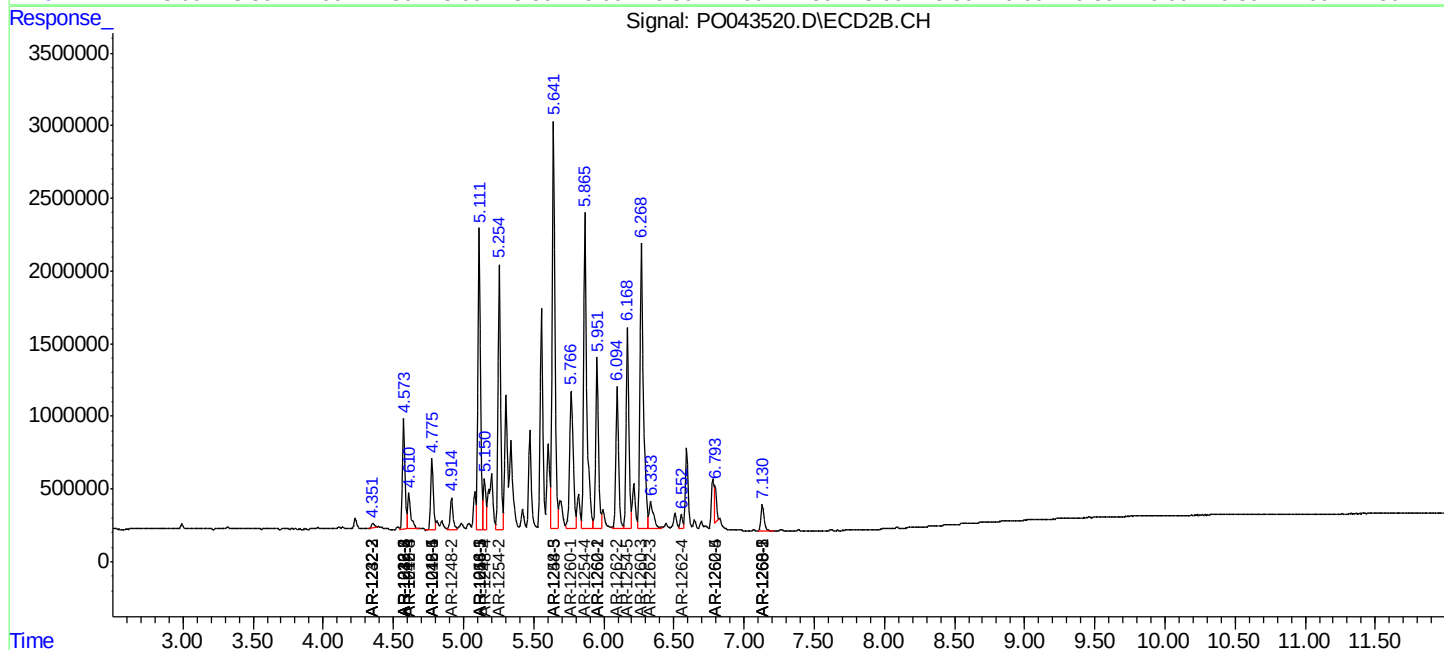
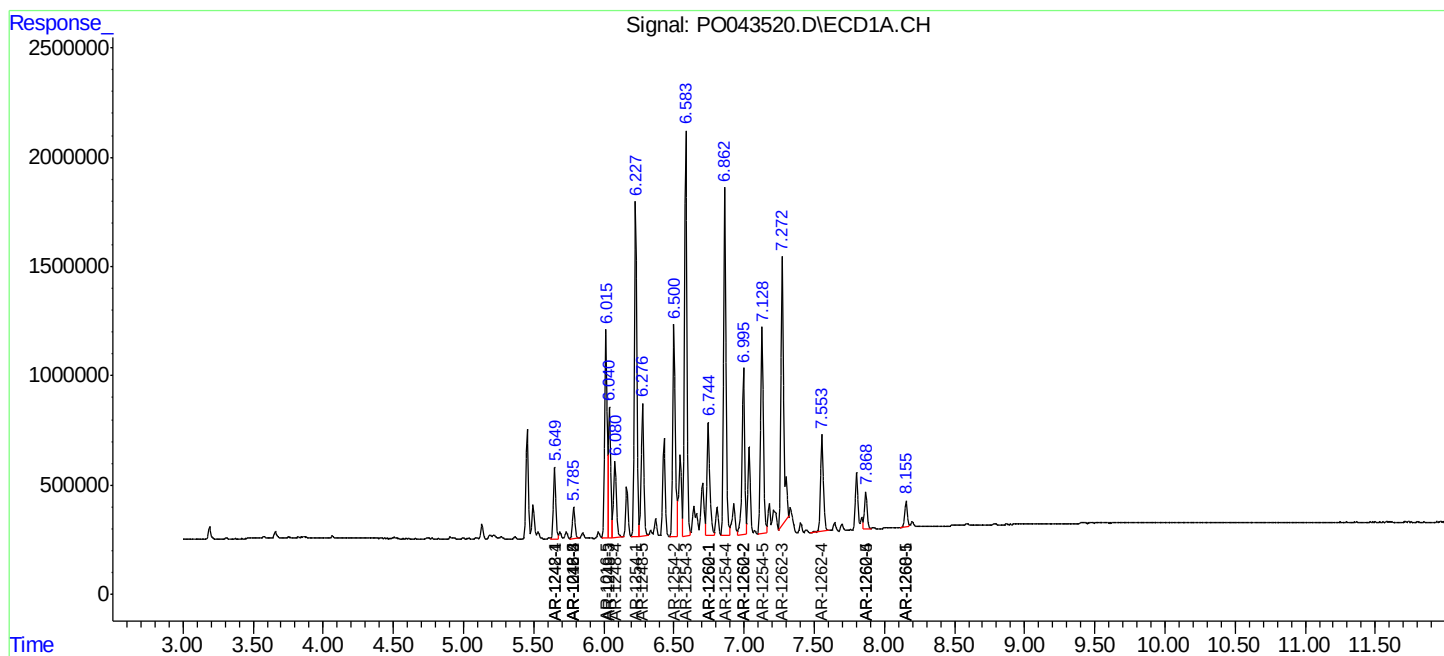
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

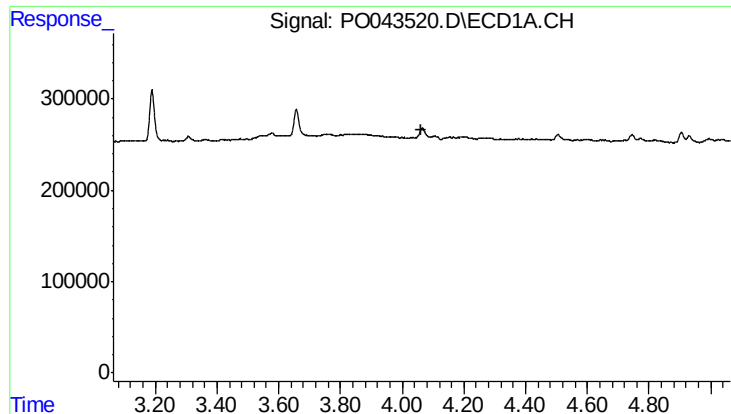
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 18:12
Operator : SM/UA
Sample : J2189-05DL 200X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 18:31:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

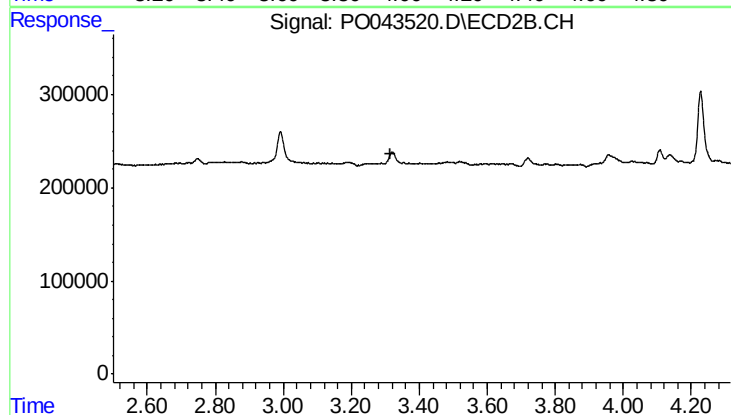




#1 Tetrachloro-m-xylene

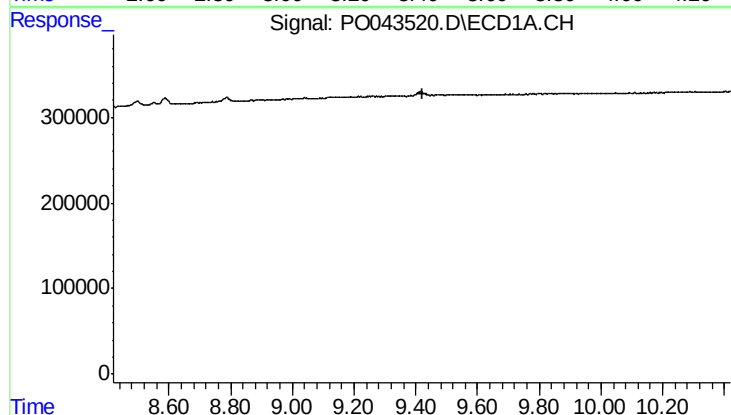
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



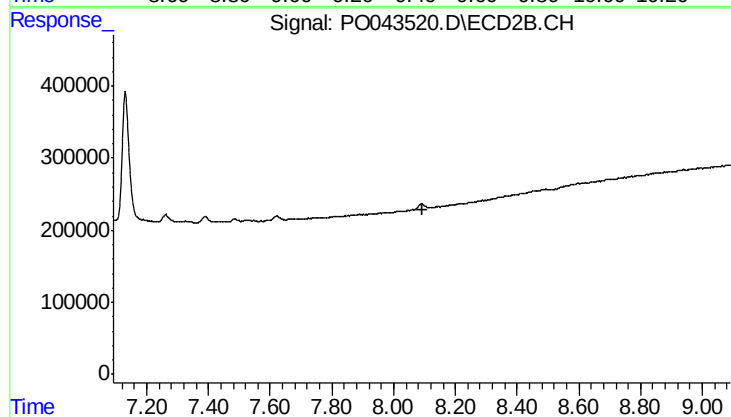
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.316 min
Response: 0
Conc: N.D.



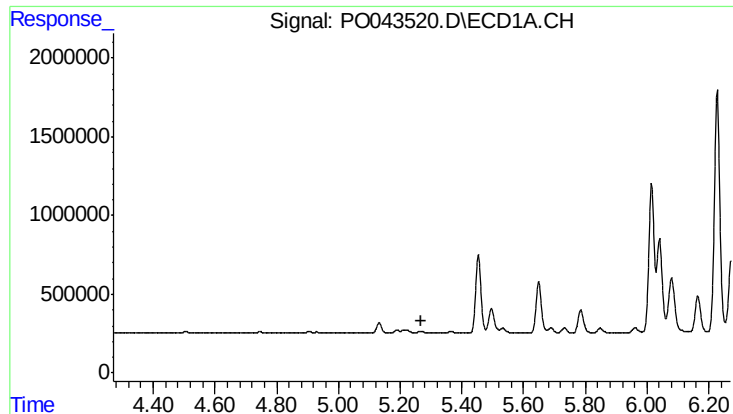
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

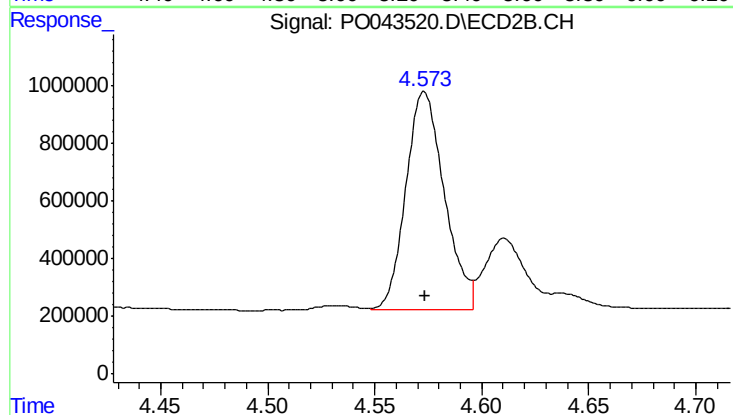
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#4 AR-1016-2

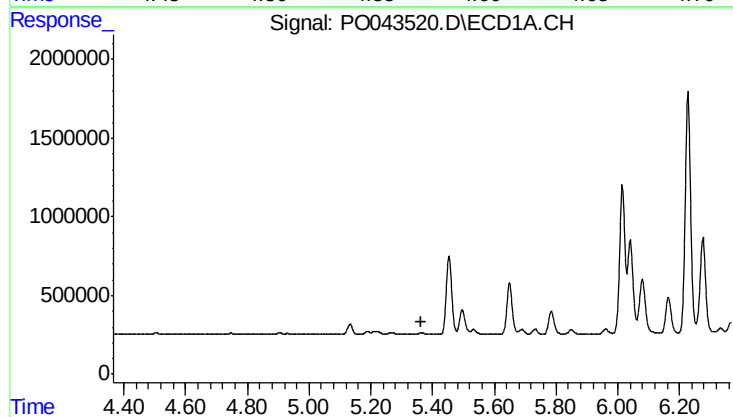
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



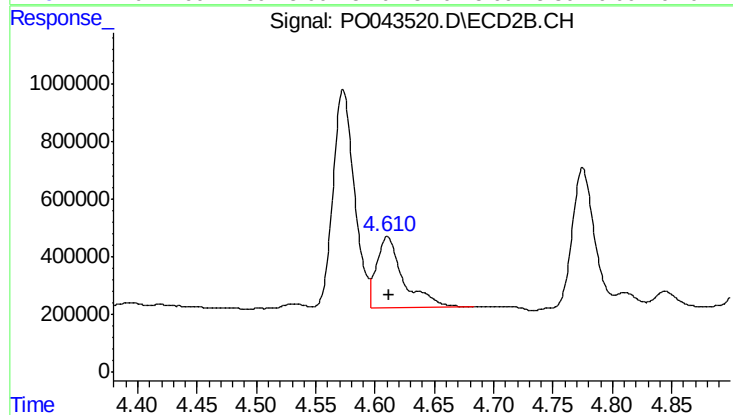
#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 9448247
Conc: 690.17 ng/ml



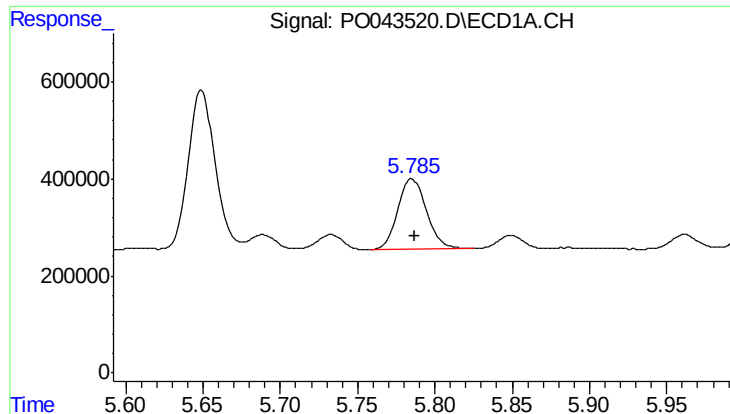
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.



#5 AR-1016-3

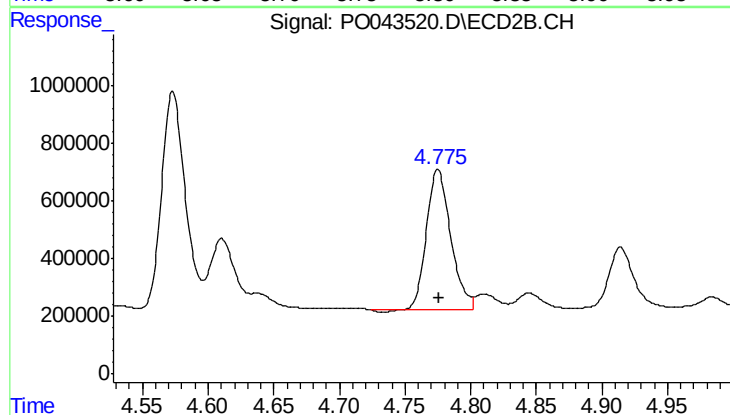
R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 3875822
Conc: 235.36 ng/ml



#6 AR-1016-4

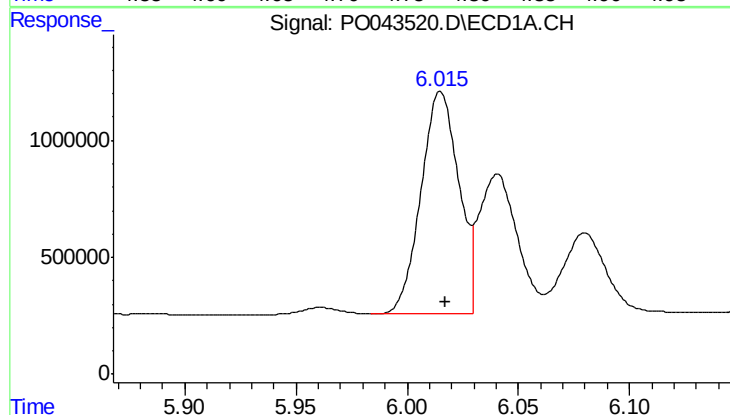
R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 1815053
Conc: 141.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



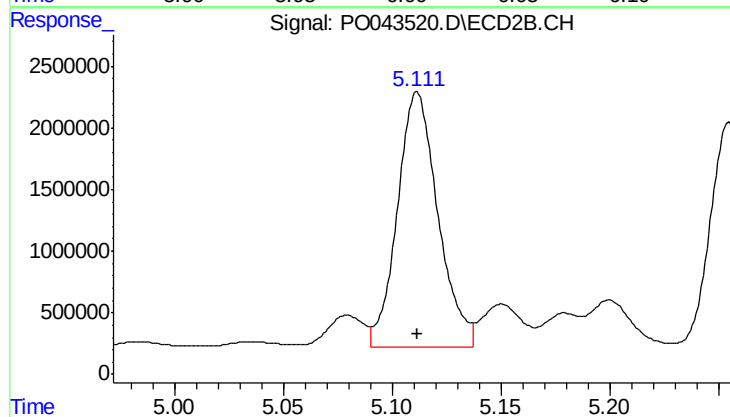
#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 6312190
Conc: 342.66 ng/ml



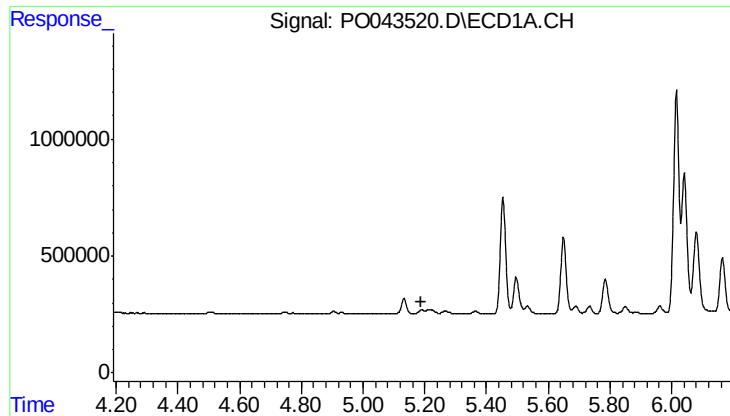
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 11331696
Conc: 1124.23 ng/ml



#7 AR-1016-5

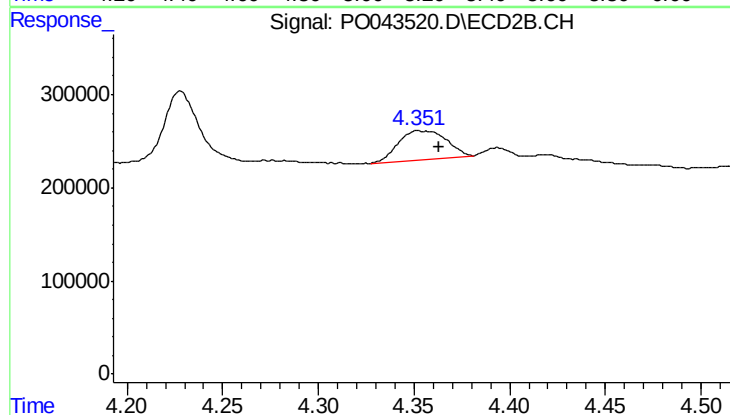
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 26851726
Conc: 1482.86 ng/ml



#12 AR-1232-2

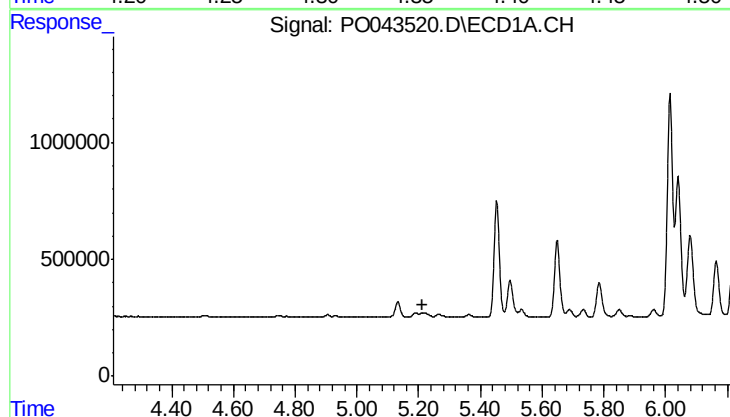
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



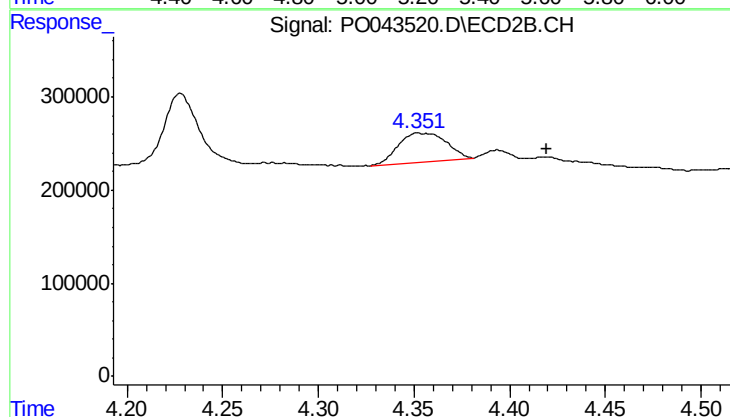
#12 AR-1232-2

R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 527894
Conc: 20.99 ng/ml



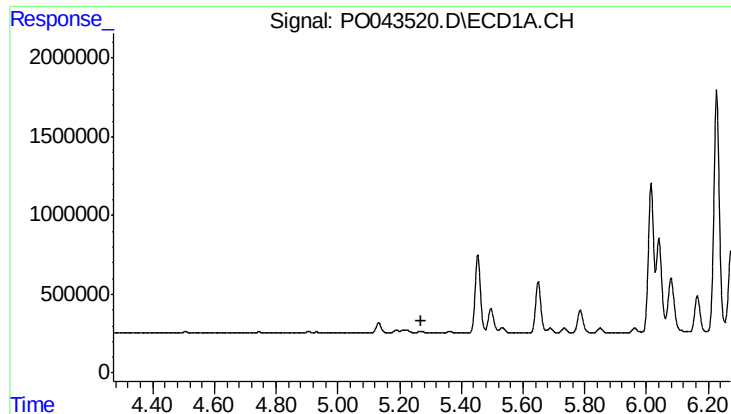
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#13 AR-1232-3

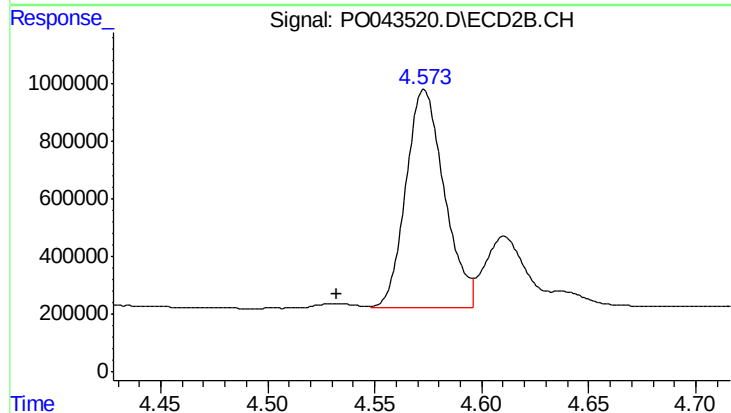
R.T.: 4.352 min
Delta R.T.: -0.067 min
Response: 527894
Conc: 49.88 ng/ml



#14 AR-1232-4

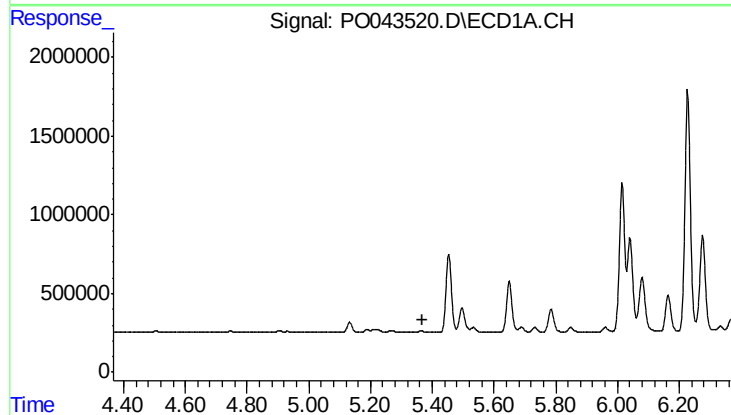
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



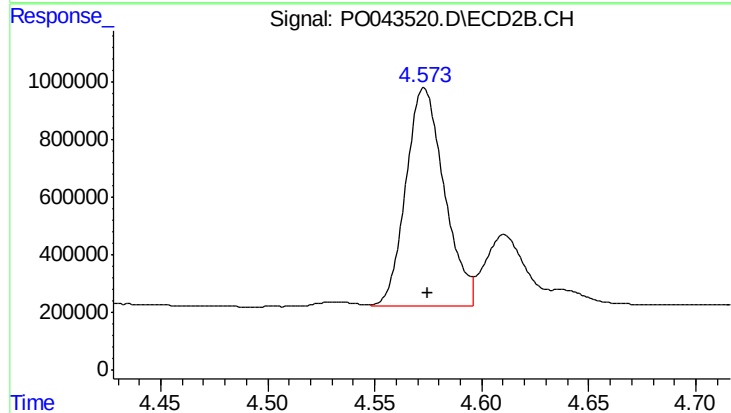
#14 AR-1232-4

R.T.: 4.573 min
Delta R.T.: 0.041 min
Response: 9448247
Conc: 1223.30 ng/ml



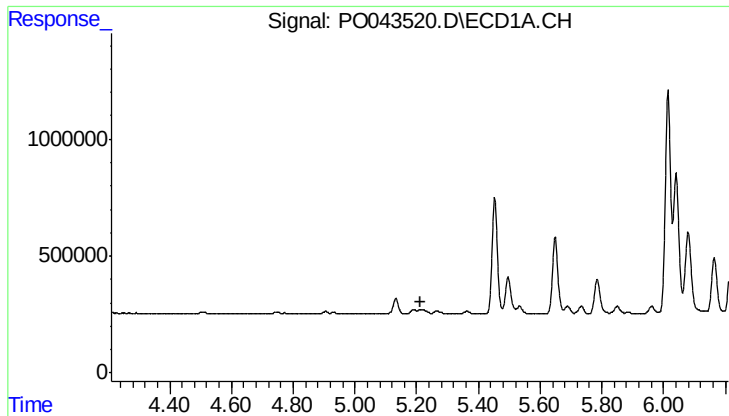
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#15 AR-1232-5

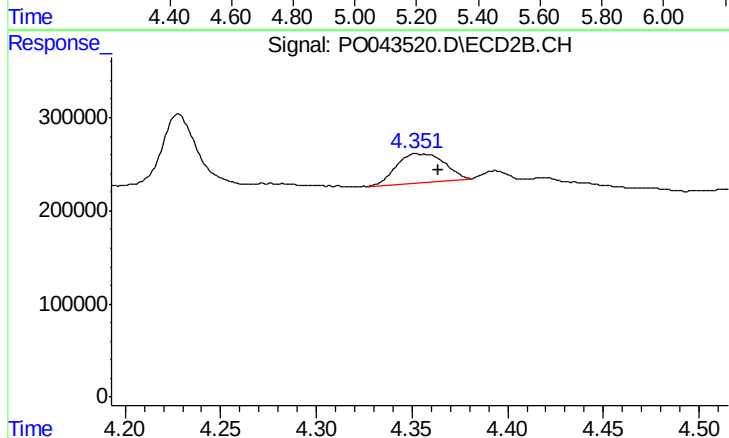
R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 9448247
Conc: 1787.88 ng/ml



#17 AR-1242-2

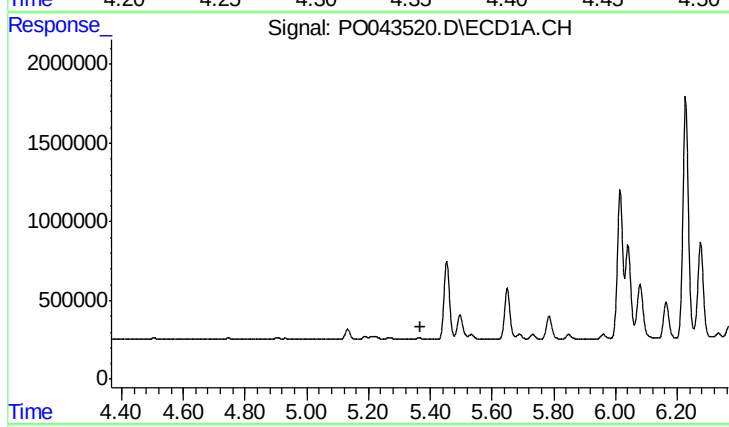
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



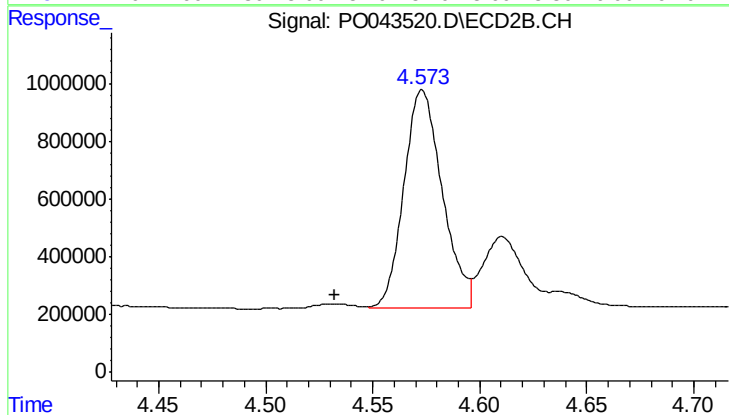
#17 AR-1242-2

R.T.: 4.352 min
Delta R.T.: -0.012 min
Response: 527894
Conc: 12.60 ng/ml



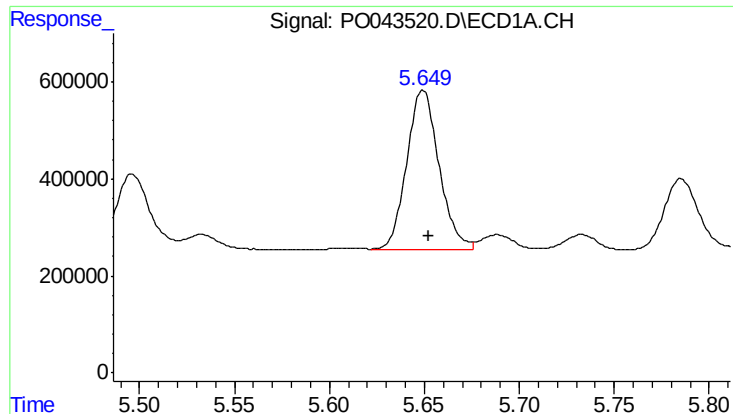
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#18 AR-1242-3

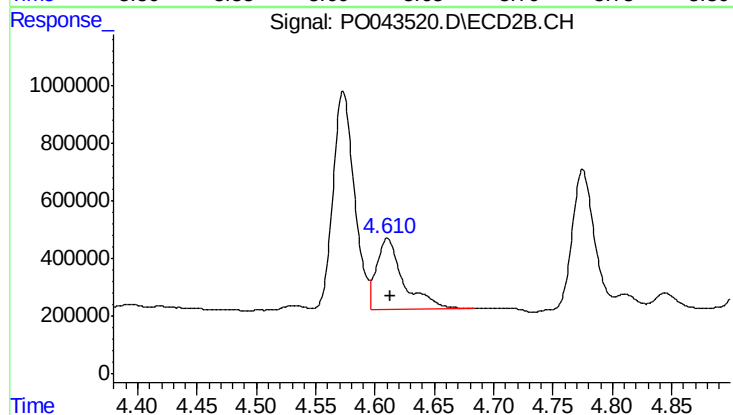
R.T.: 4.573 min
Delta R.T.: 0.041 min
Response: 9448247
Conc: 741.06 ng/ml



#19 AR-1242-4

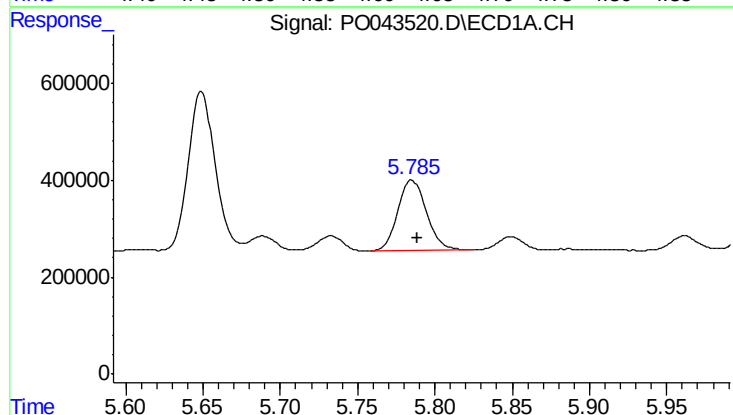
R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 3870713
Conc: 476.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



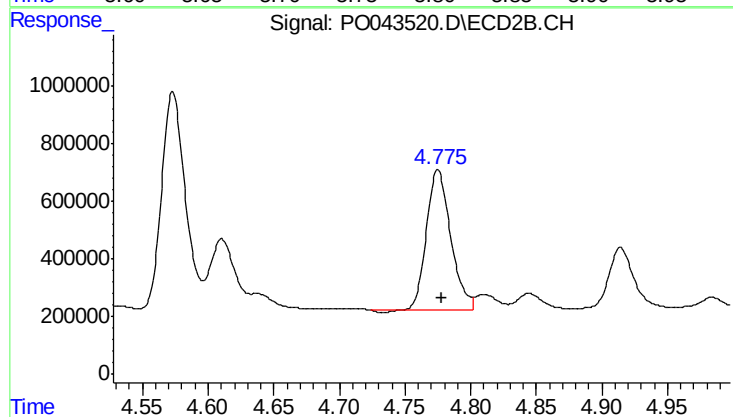
#19 AR-1242-4

R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 3875822
Conc: 316.88 ng/ml



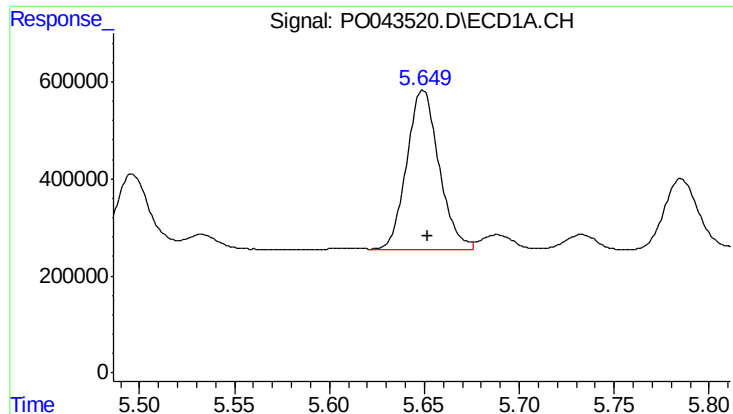
#20 AR-1242-5

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 1815053
Conc: 198.13 ng/ml



#20 AR-1242-5

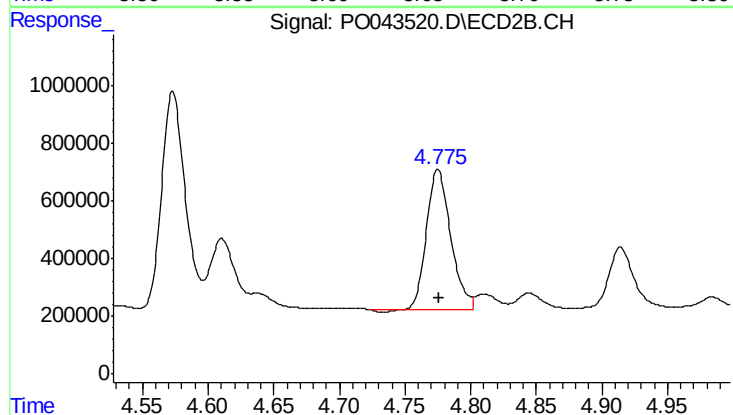
R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 6312190
Conc: 474.37 ng/ml



#21 AR-1248-1

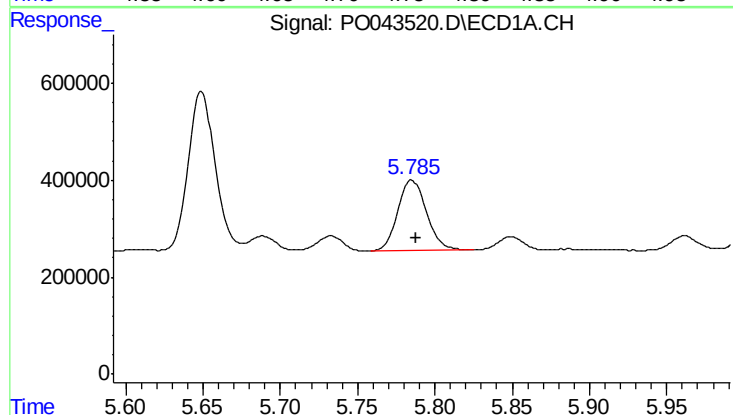
R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 3870713
Conc: 267.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



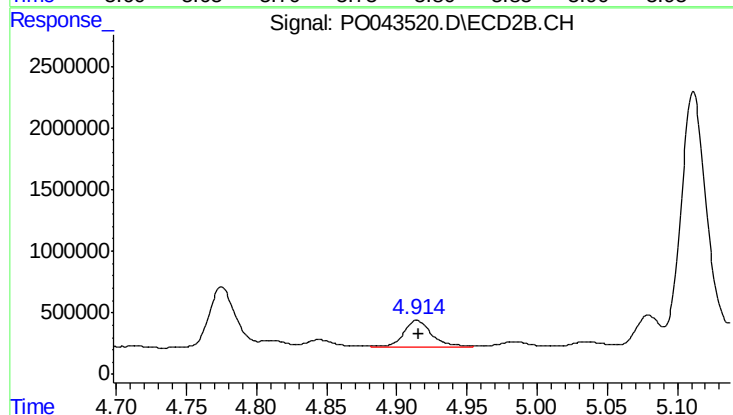
#21 AR-1248-1

R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 6312190
Conc: 268.83 ng/ml



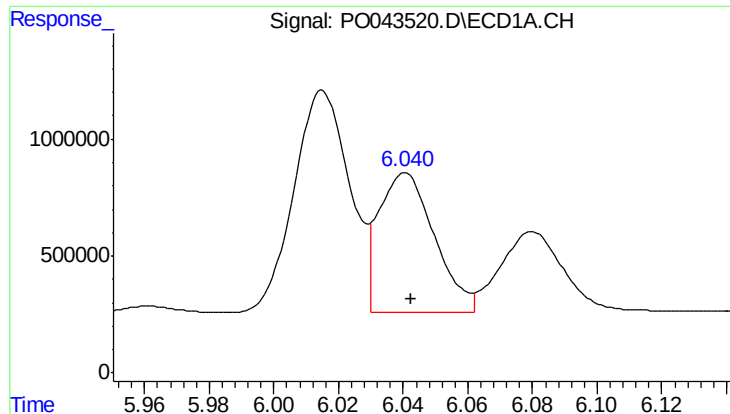
#22 AR-1248-2

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 1815053
Conc: 141.73 ng/ml



#22 AR-1248-2

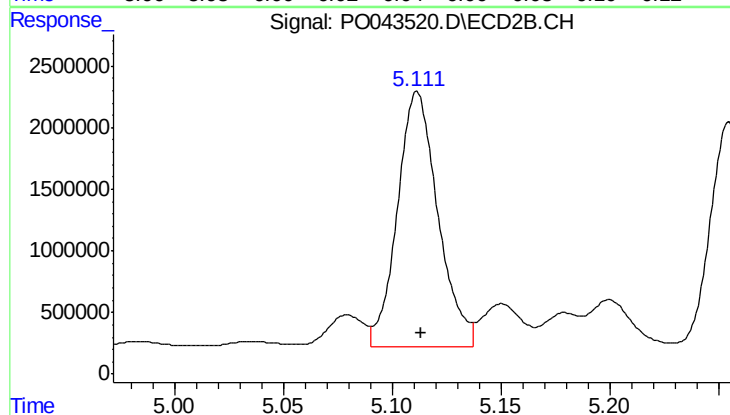
R.T.: 4.914 min
Delta R.T.: -0.001 min
Response: 3048234
Conc: 144.29 ng/ml



#23 AR-1248-3

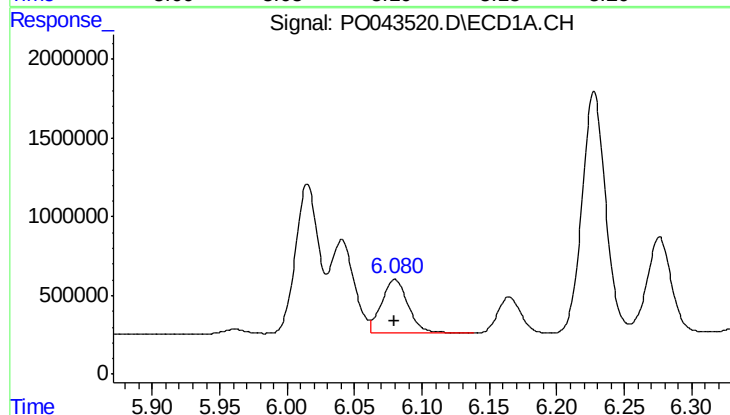
R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 7144320
Conc: 389.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



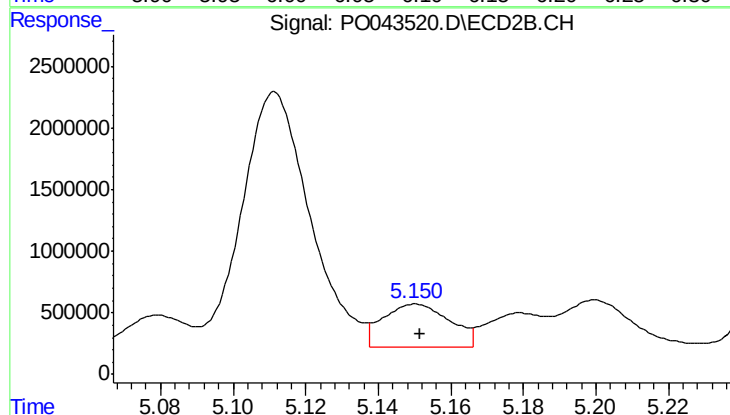
#23 AR-1248-3

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 26851726
Conc: 761.27 ng/ml



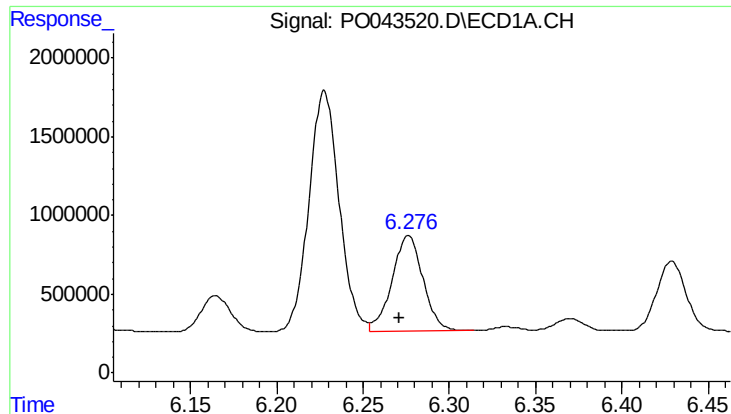
#24 AR-1248-4

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 4707016
Conc: 262.93 ng/ml



#24 AR-1248-4

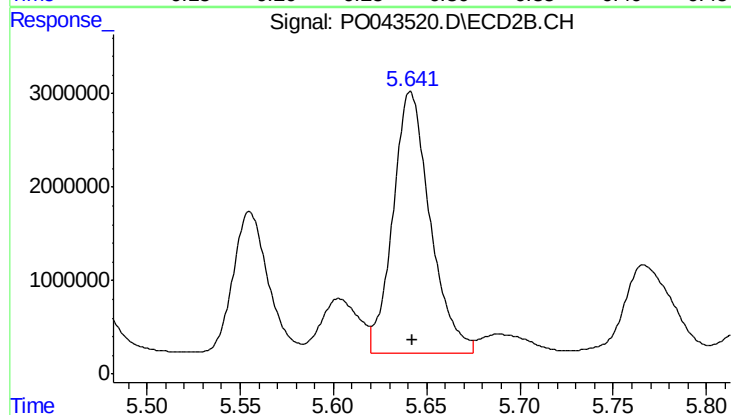
R.T.: 5.150 min
Delta R.T.: -0.001 min
Response: 4446681
Conc: 156.87 ng/ml



#25 AR-1248-5

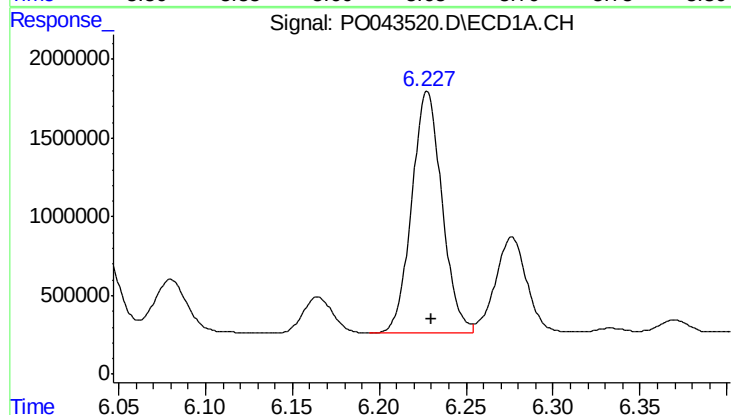
R.T.: 6.276 min
Delta R.T.: 0.005 min
Response: 7580394
Conc: 636.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



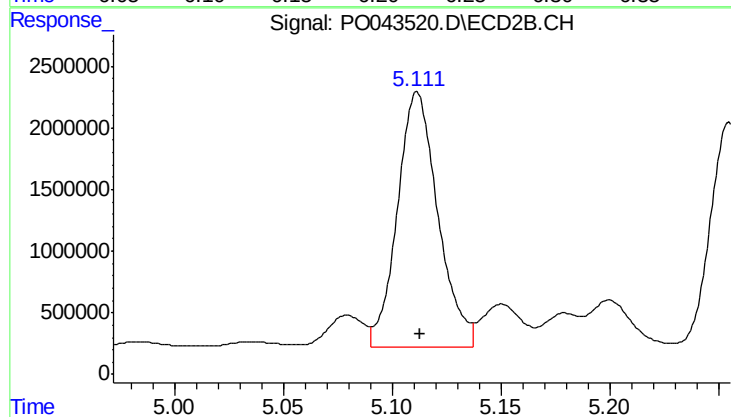
#25 AR-1248-5

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 38928527
Conc: 2230.85 ng/ml



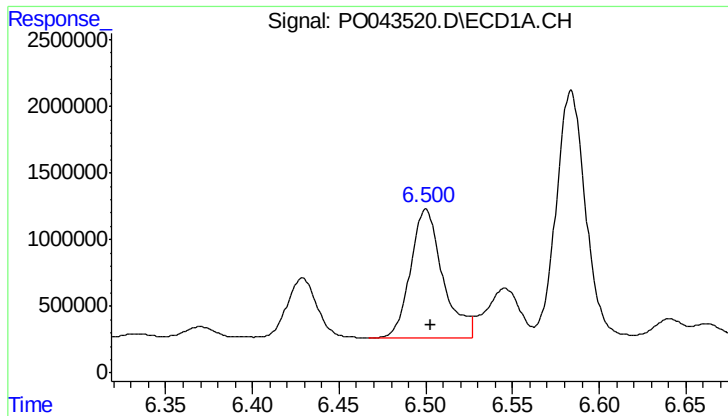
#26 AR-1254-1

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 18576746
Conc: 580.12 ng/ml



#26 AR-1254-1

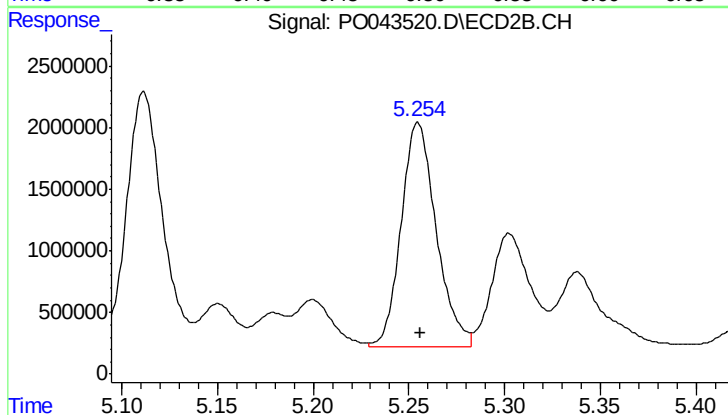
R.T.: 5.111 min
Delta R.T.: -0.001 min
Response: 26851726
Conc: 608.27 ng/ml



#27 AR-1254-2

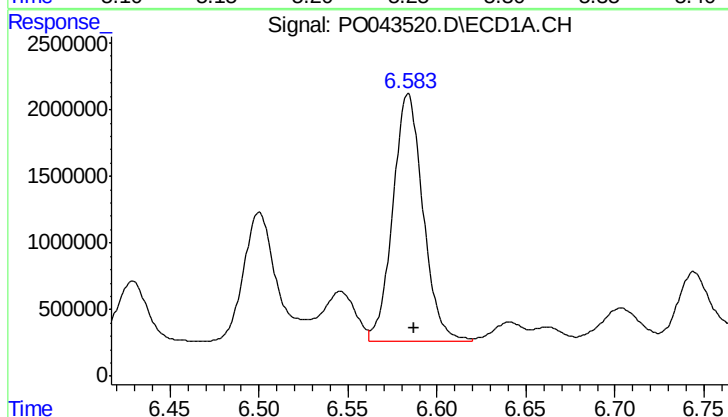
R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 12372550
Conc: 586.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



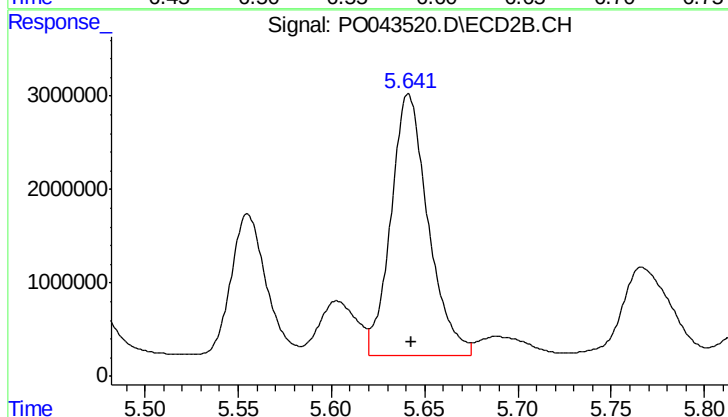
#27 AR-1254-2

R.T.: 5.255 min
Delta R.T.: -0.001 min
Response: 23139883
Conc: 589.85 ng/ml



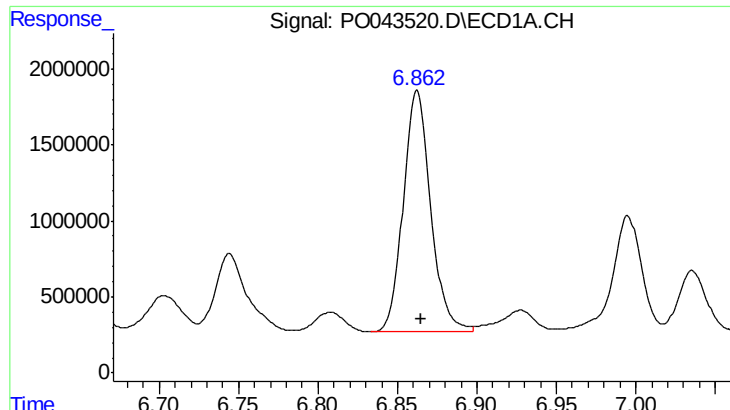
#28 AR-1254-3

R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 21779403
Conc: 594.69 ng/ml



#28 AR-1254-3

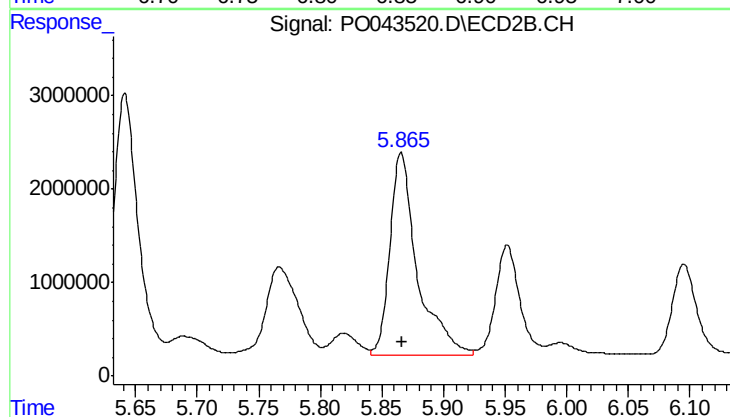
R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 38928527
Conc: 597.24 ng/ml



#29 AR-1254-4

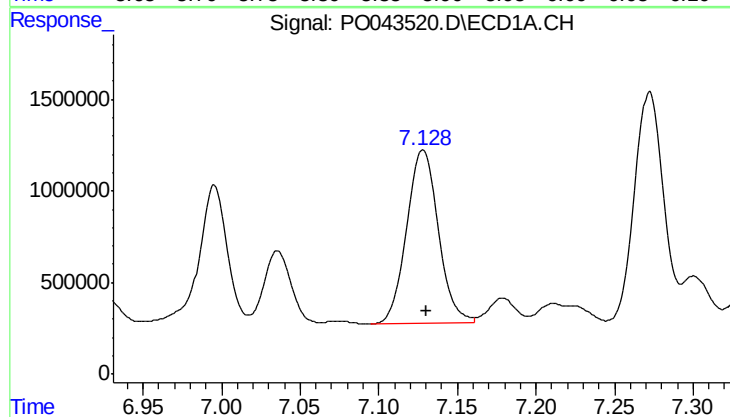
R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 19188995
Conc: 624.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



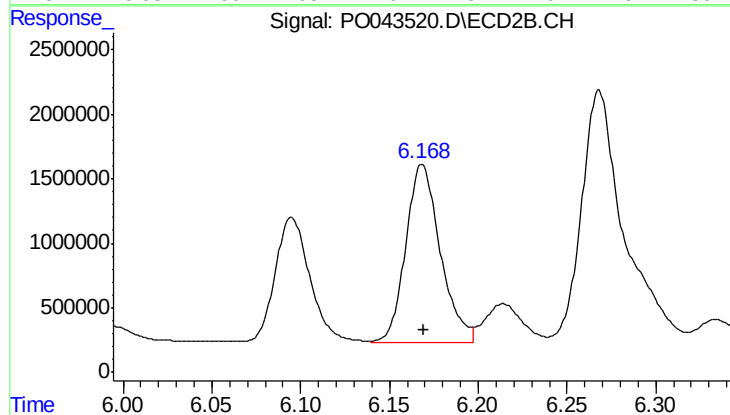
#29 AR-1254-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 33810510
Conc: 656.33 ng/ml



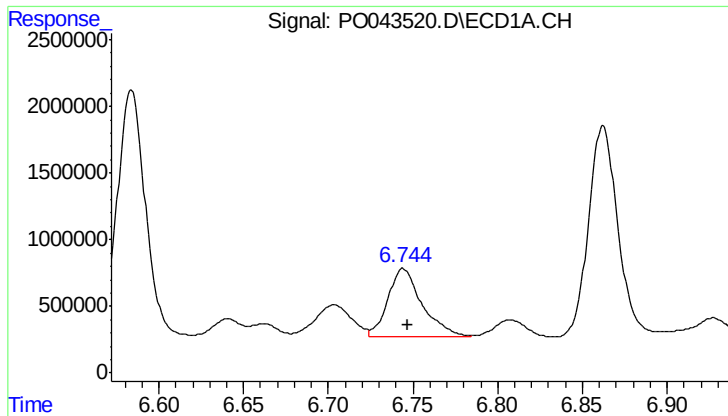
#30 AR-1254-5

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 13127849
Conc: 596.94 ng/ml



#30 AR-1254-5

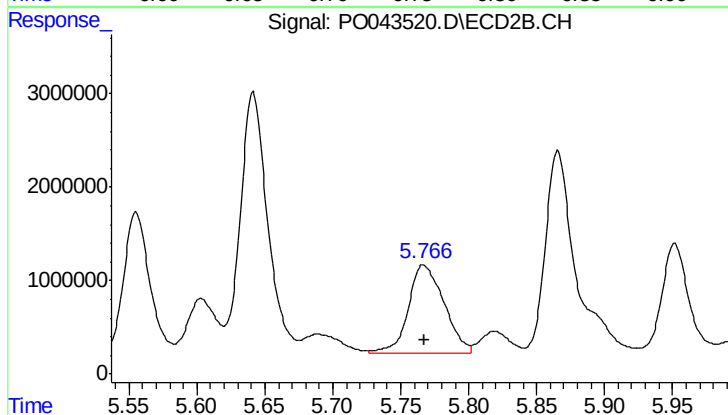
R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 18872559
Conc: 662.03 ng/ml



#31 AR-1260-1

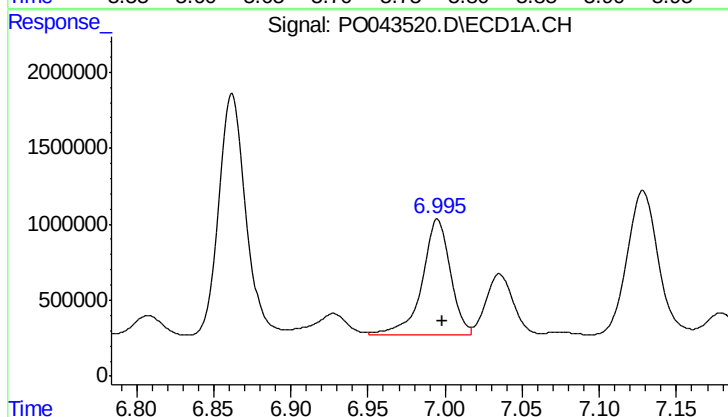
R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 7321920
Conc: 283.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



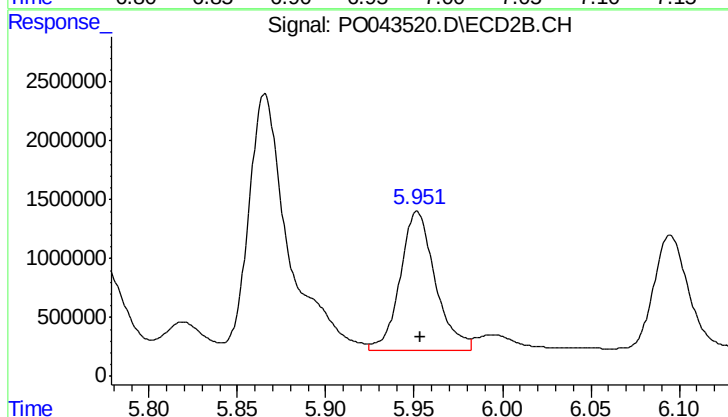
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 17277423
Conc: 447.32 ng/ml



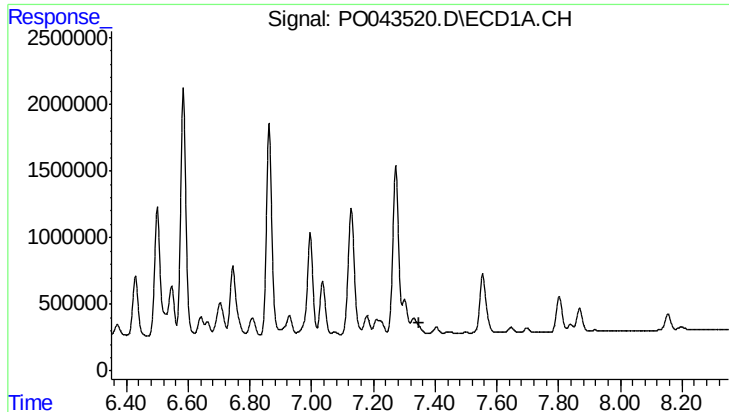
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 9752250
Conc: 289.86 ng/ml



#32 AR-1260-2

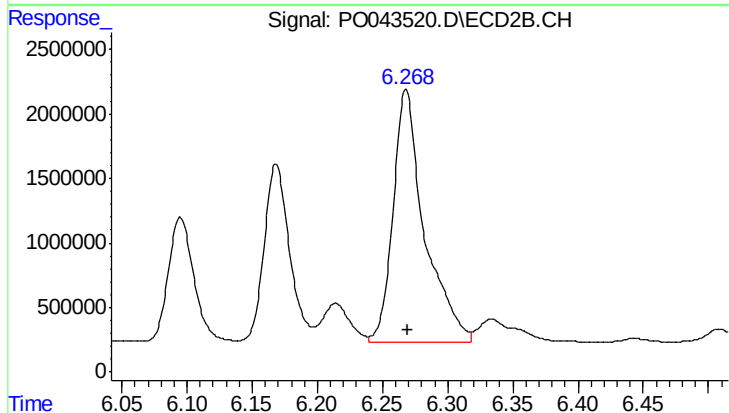
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 16203661
Conc: 296.95 ng/ml



#33 AR-1260-3

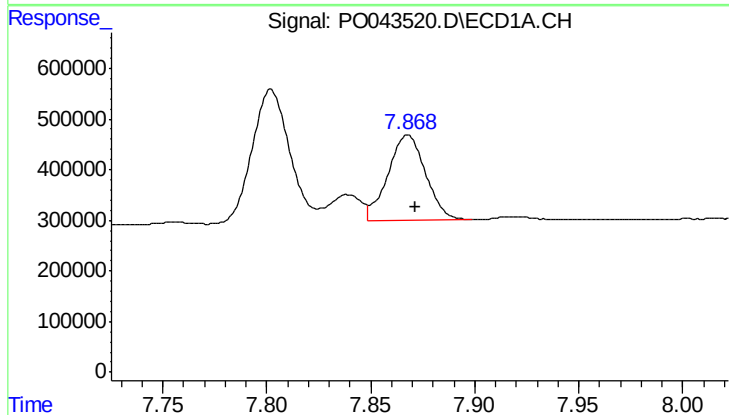
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



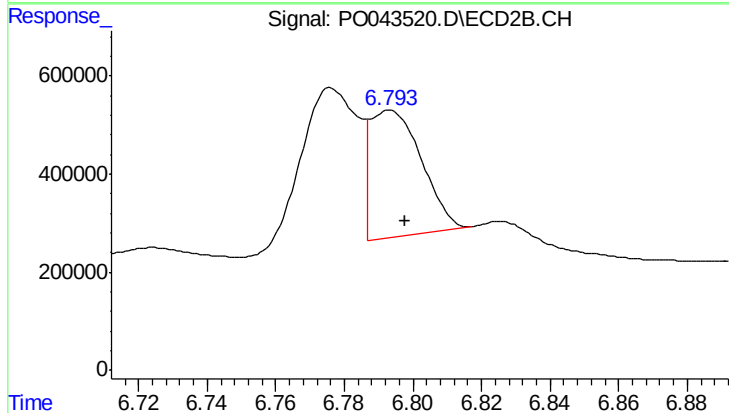
#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 33023159
Conc: 621.12 ng/ml



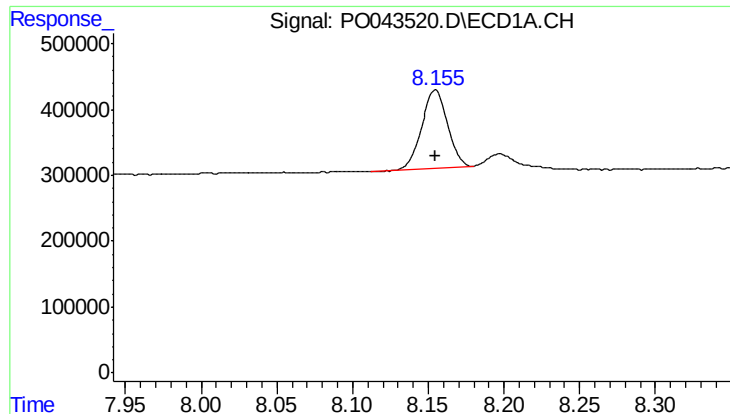
#34 AR-1260-4

R.T.: 7.868 min
Delta R.T.: -0.004 min
Response: 2133650
Conc: 33.35 ng/ml



#34 AR-1260-4

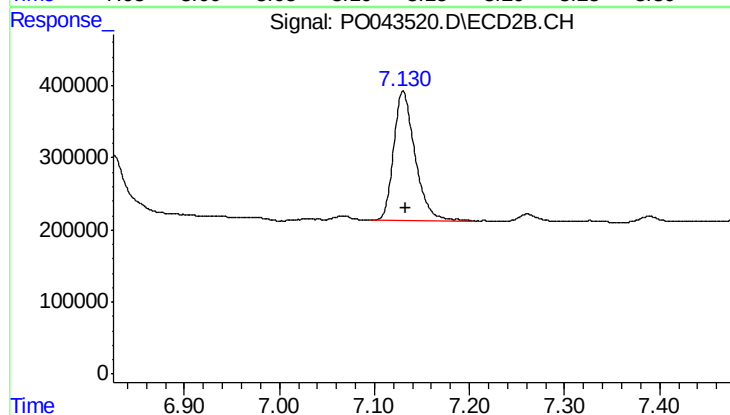
R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 2694574
Conc: 27.40 ng/ml



#35 AR-1260-5

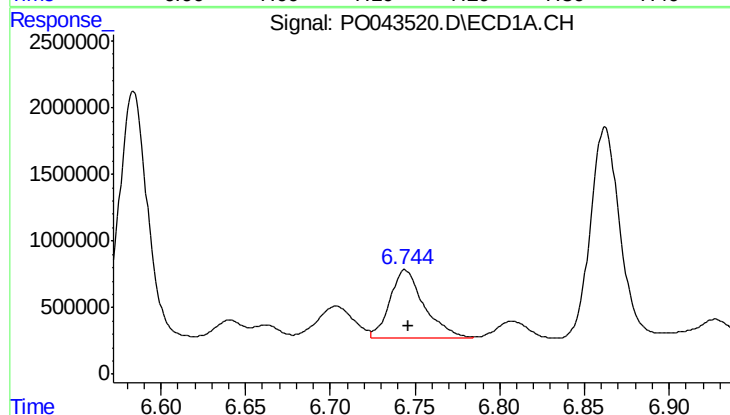
R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 1421074
Conc: 38.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



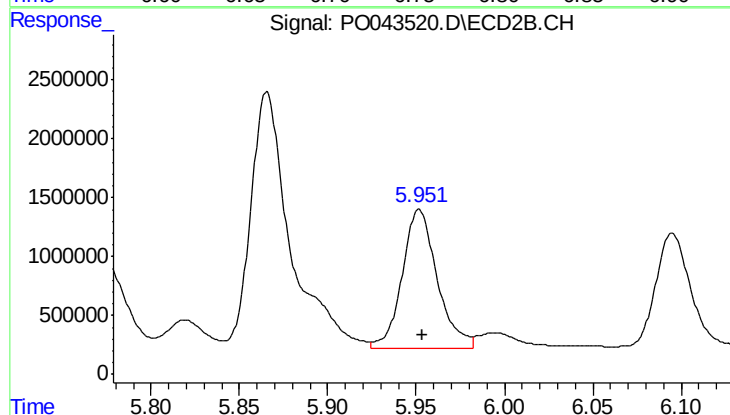
#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: -0.004 min
Response: 2795442
Conc: 43.09 ng/ml



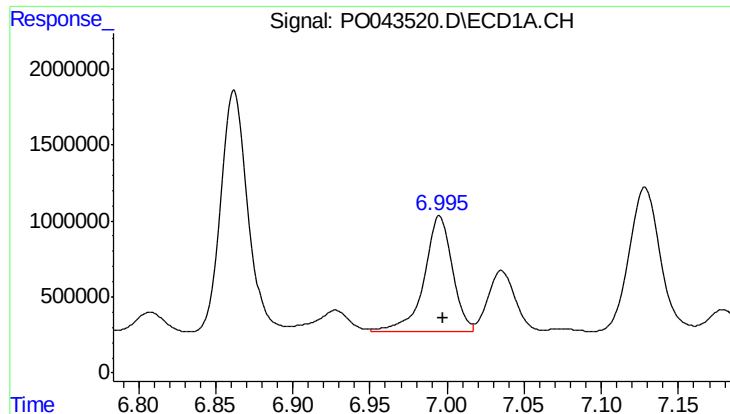
#36 AR-1262-1

R.T.: 6.744 min
Delta R.T.: -0.002 min
Response: 7321920
Conc: 348.26 ng/ml



#36 AR-1262-1

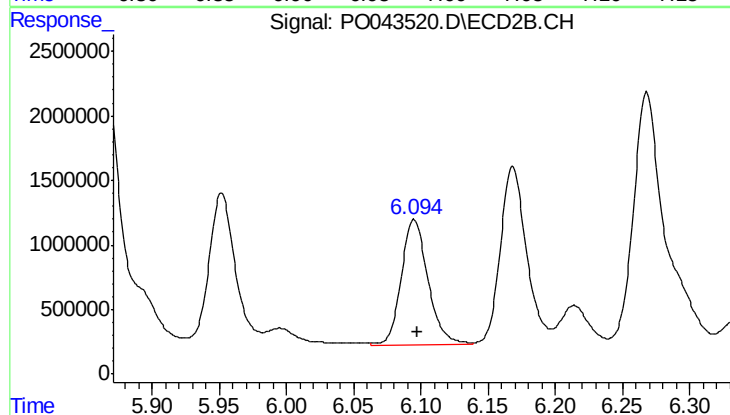
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 16203661
Conc: 352.84 ng/ml



#37 AR-1262-2

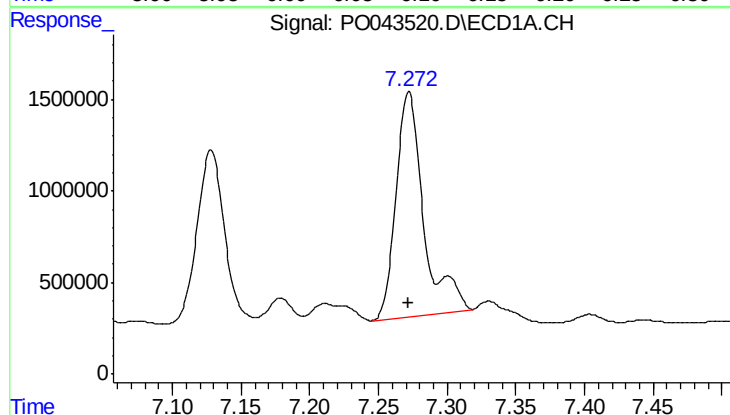
R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 9752250
Conc: 345.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



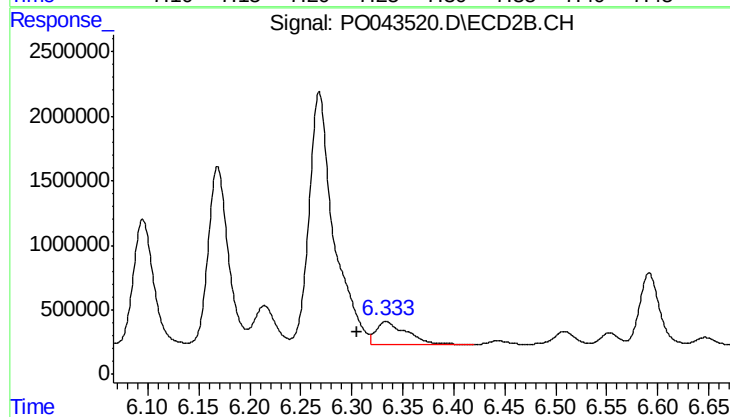
#37 AR-1262-2

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 13531847
Conc: 322.63 ng/ml



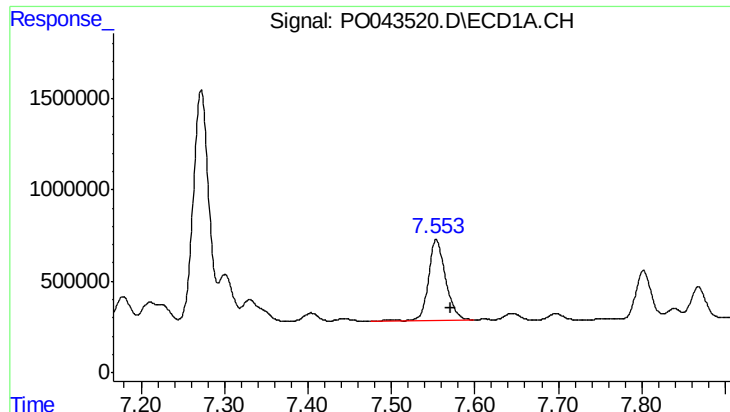
#38 AR-1262-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 17147944
Conc: 589.64 ng/ml



#38 AR-1262-3

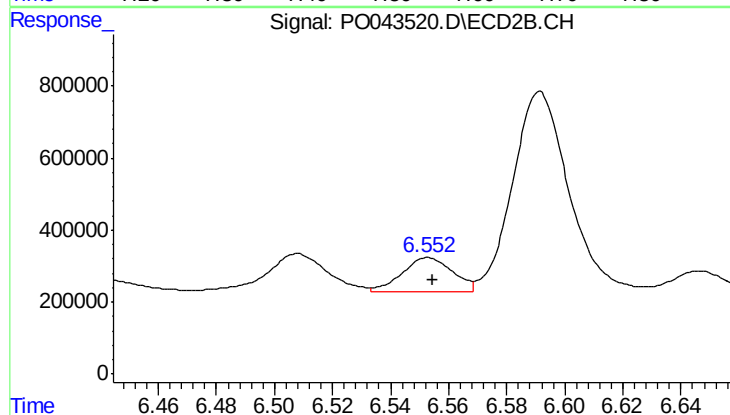
R.T.: 6.333 min
Delta R.T.: 0.029 min
Response: 4010768
Conc: 54.05 ng/ml



#39 AR-1262-4

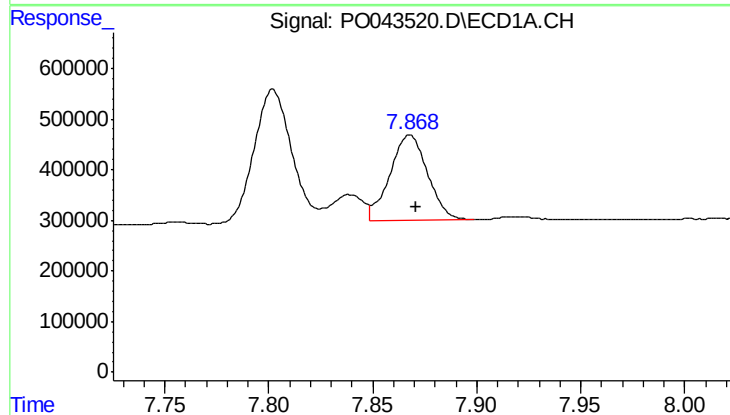
R.T.: 7.554 min
Delta R.T.: -0.017 min
Response: 6205301
Conc: 171.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



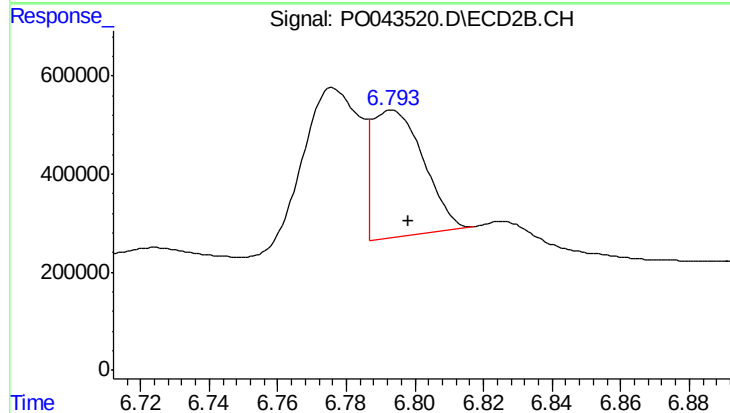
#39 AR-1262-4

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 1170644
Conc: 20.41 ng/ml



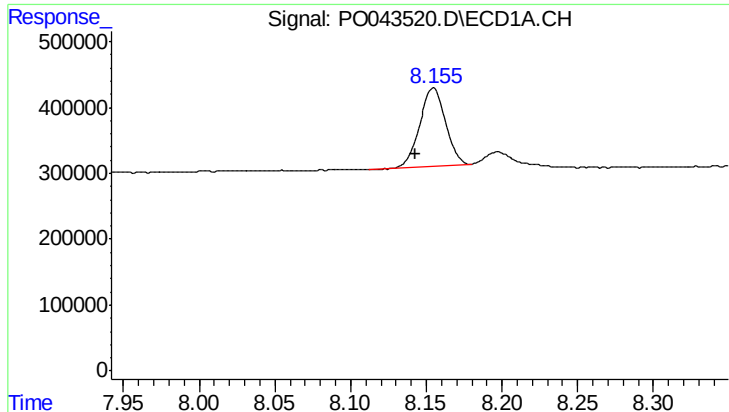
#40 AR-1262-5

R.T.: 7.868 min
Delta R.T.: -0.003 min
Response: 2133650
Conc: 27.20 ng/ml



#40 AR-1262-5

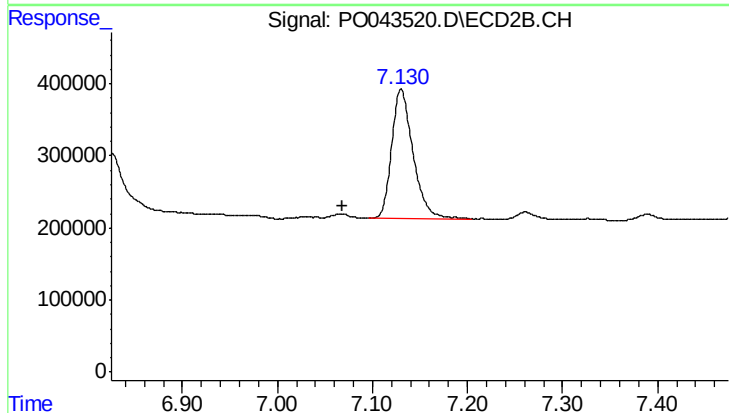
R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 2694574
Conc: 21.38 ng/ml



#41 AR-1268-1

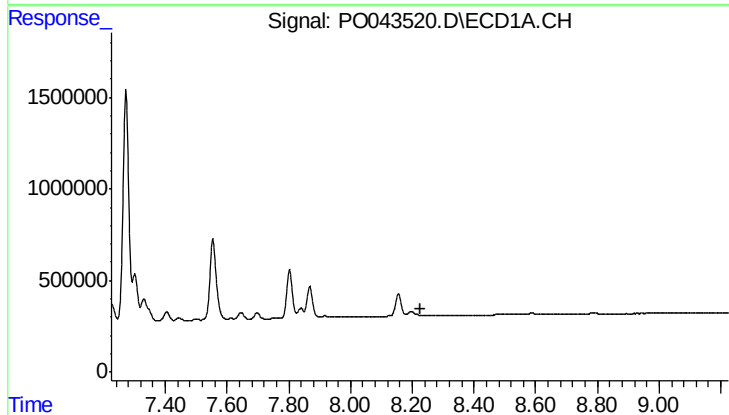
R.T.: 8.155 min
Delta R.T.: 0.012 min
Response: 1421074
Conc: 17.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREY-CONCRETE-PAINT-1DL



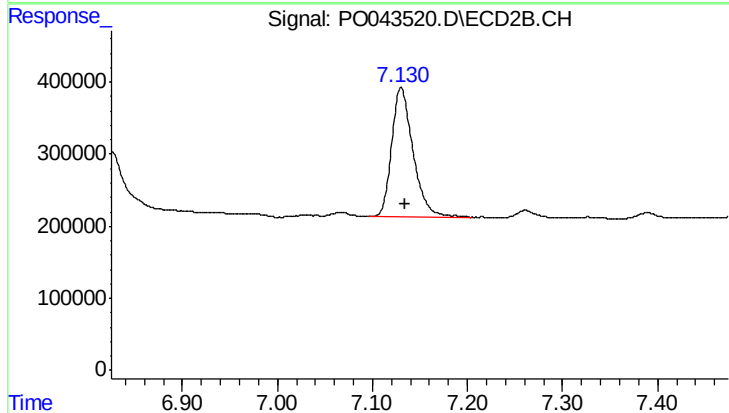
#41 AR-1268-1

R.T.: 7.130 min
Delta R.T.: 0.062 min
Response: 2795442
Conc: 21.88 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.130 min
Delta R.T.: -0.004 min
Response: 2795442
Conc: 24.26 ng/ml