

Data Path : P:\HPCHEM1\ECD_0\Data\P0040518\
 Data File : P0043622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 16:00
 Operator : SM/UA
 Sample : J2192-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT25895- CONCRETE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:49:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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							
1)	SA Tetrachlo...	4.067	3.325	5617635	7559764	31.599	28.136
2)	SA Decachlor...	9.408	8.085	4334061	5400271	24.050	23.034
Target Compounds							
7)	L1 AR-1016-5	6.012	5.110	123666	309395	26.063	41.547 #
23)	L5 AR-1248-3	6.012	5.110	123666	309395	14.187	17.627
24)	L5 AR-1248-4	6.012	5.110	123666	309395	13.799	22.061 #
25)	L5 AR-1248-5	6.224	5.648	248114	745611	44.063	76.499 #
26)	L6 AR-1254-1	6.224	5.110	248114	309395	16.545	14.217
27)	L6 AR-1254-2	0.000	5.254	0	264785	N.D.	13.661 #
28)	L6 AR-1254-3	6.581	5.648	285938	745611	17.326	23.551 #
29)	L6 AR-1254-4	6.858	5.863	180920	300575	13.282	12.180
30)	L6 AR-1254-5	7.118	6.166	368013	248501	37.729	17.148 #
31)	L7 AR-1260-1	6.741	5.764	552452	937342	54.836	56.082
32)	L7 AR-1260-2	6.991	5.950	677579	1189302	52.811	56.205
33)	L7 AR-1260-3	7.342	6.265	330043	1286382	32.643	58.418 #
34)	L7 AR-1260-4	7.863	6.793	820428	1393178	39.653	37.715
35)	L7 AR-1260-5	8.148	7.127	484805	950688	38.725	36.969
36)	L8 AR-1262-1	6.741	5.950	552452	1189302	57.476	54.665
37)	L8 AR-1262-2	6.991	6.093	677579	884639	55.326	43.828
38)	L8 AR-1262-3	7.267	6.299	704596	740500	62.544	21.258 #
39)	L8 AR-1262-4	7.563	6.550	492623	503226	32.932	18.556 #
40)	L8 AR-1262-5	7.863	6.793	820428	1393178	26.958	23.893
41)	L9 AR-1268-1	8.148	7.063	484805	290663	15.399	4.991 #
42)	L9 AR-1268-2	8.197	7.127	253384	950688	9.096	18.216 #
44)	L9 AR-1268-4	0.000	7.616	0	197611	N.D.	12.080 #

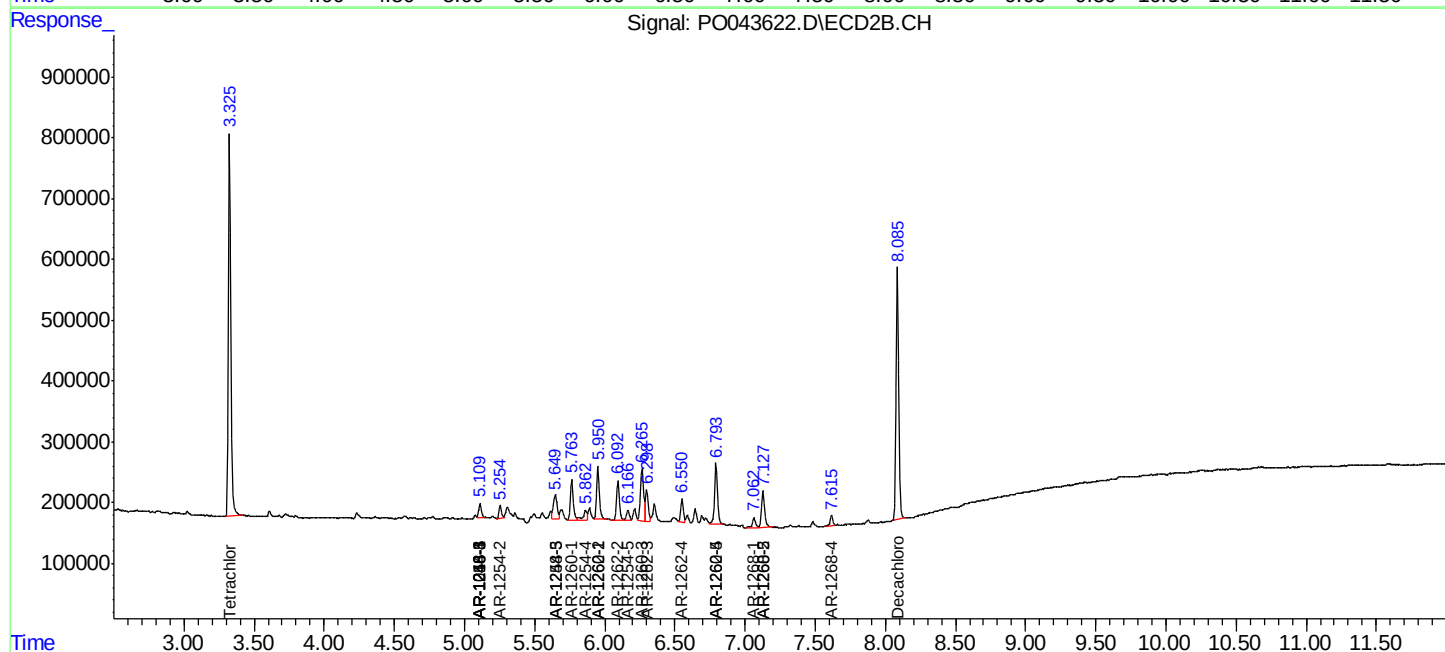
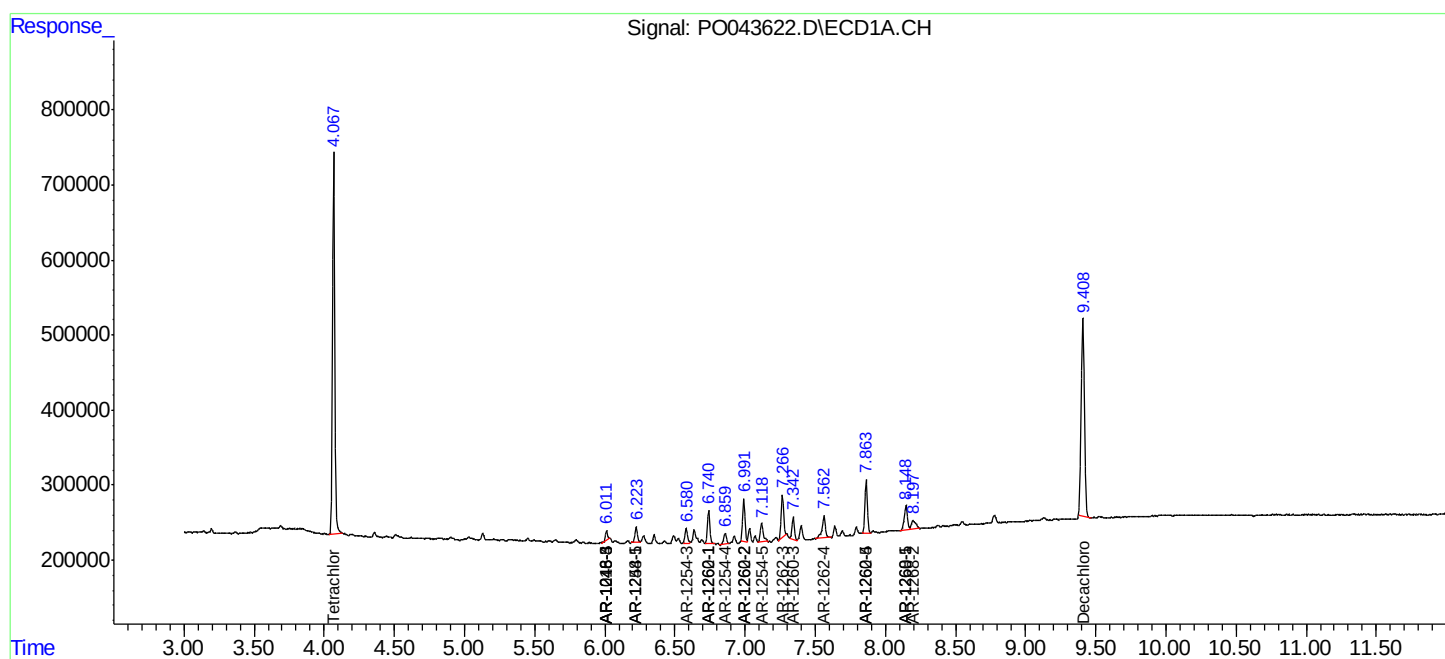
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

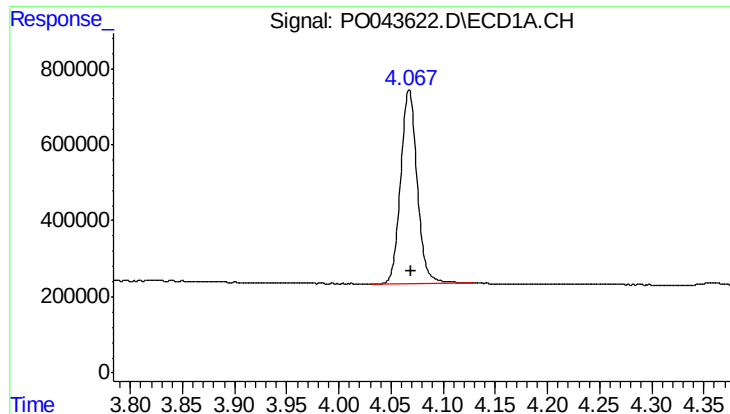
Data Path : P:\HPCHEM1\ECD_0\Data\PO040518\
Data File : PO043622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 16:00
Operator : SM/UA
Sample : J2192-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 00:49:36 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

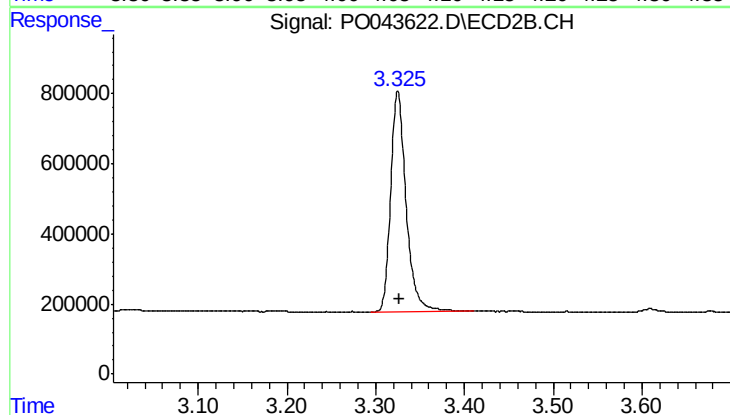




#1 Tetrachloro-m-xylene

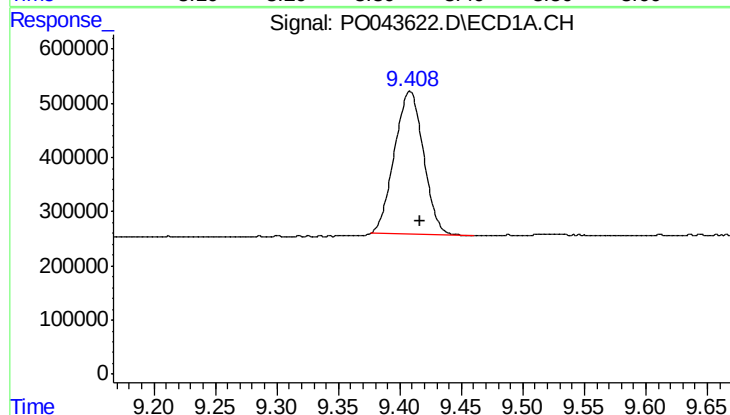
R.T.: 4.067 min
Delta R.T.: -0.002 min
Response: 5617635
Conc: 31.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



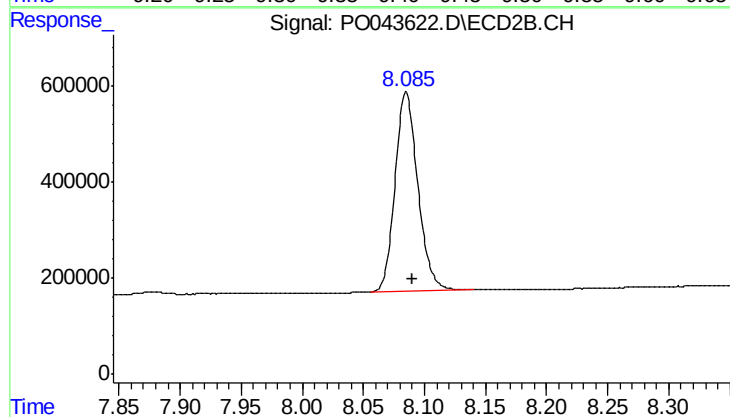
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 7559764
Conc: 28.14 ng/ml



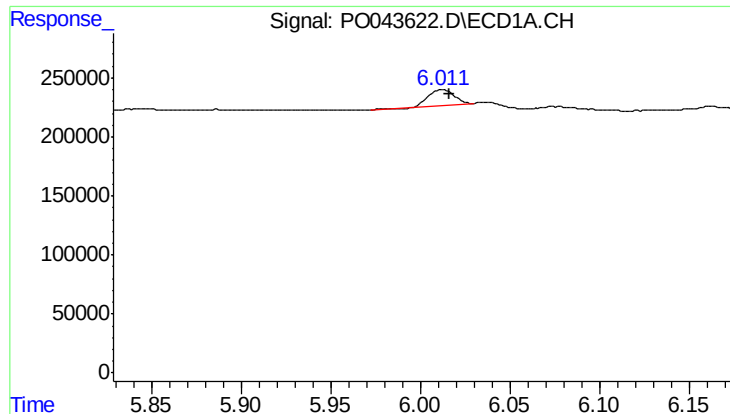
#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.008 min
Response: 4334061
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

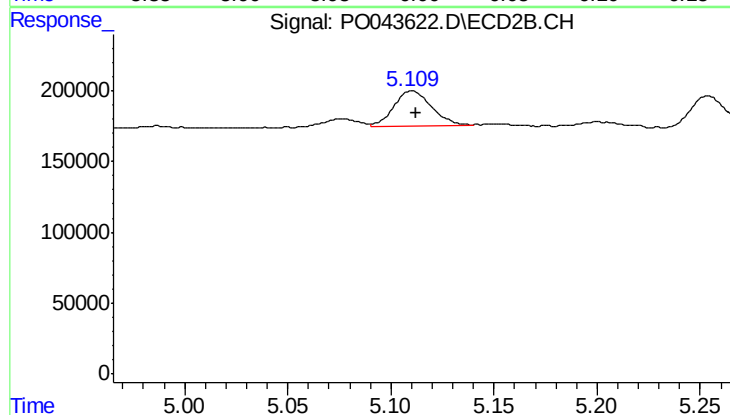
R.T.: 8.085 min
Delta R.T.: -0.005 min
Response: 5400271
Conc: 23.03 ng/ml



#7 AR-1016-5

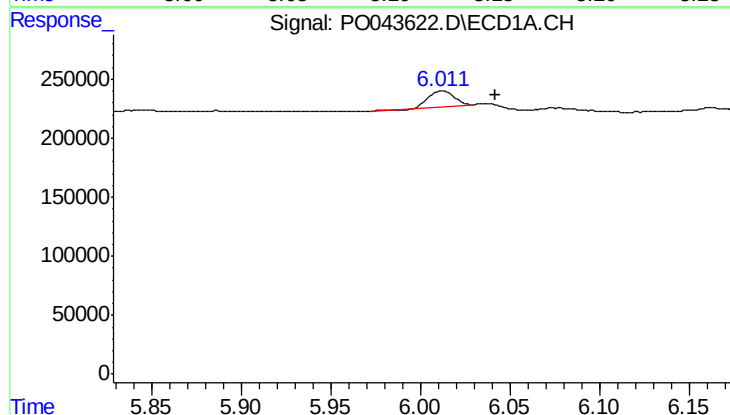
R.T.: 6.012 min
Delta R.T.: -0.004 min
Response: 123666
Conc: 26.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



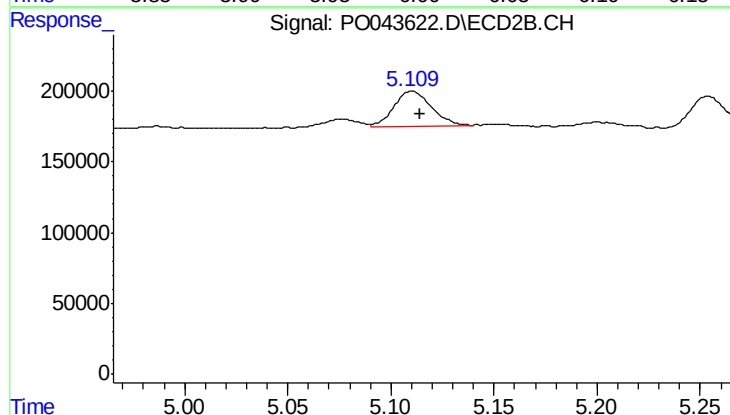
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 309395
Conc: 41.55 ng/ml



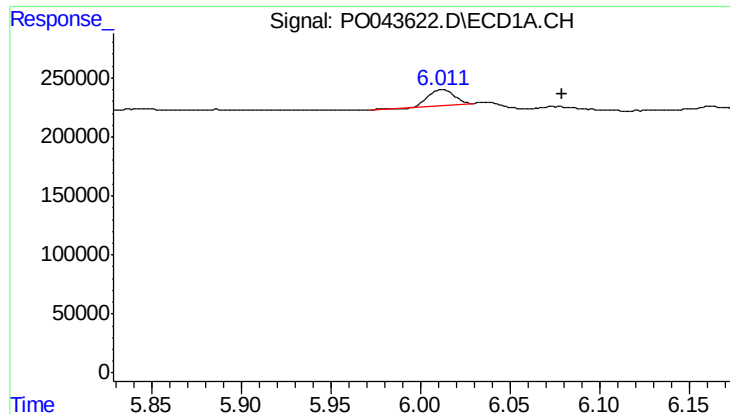
#23 AR-1248-3

R.T.: 6.012 min
Delta R.T.: -0.029 min
Response: 123666
Conc: 14.19 ng/ml



#23 AR-1248-3

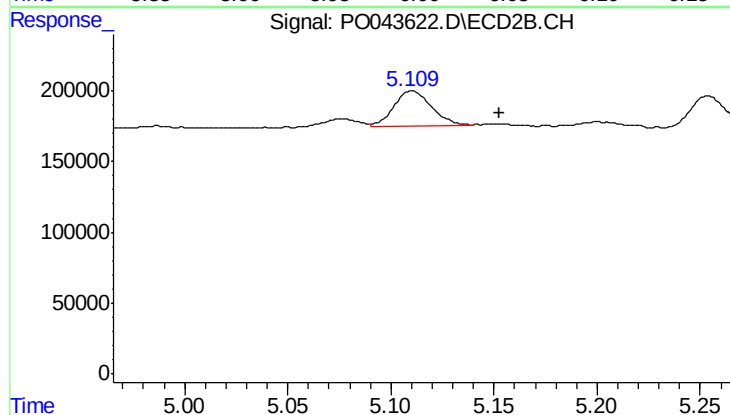
R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 309395
Conc: 17.63 ng/ml



#24 AR-1248-4

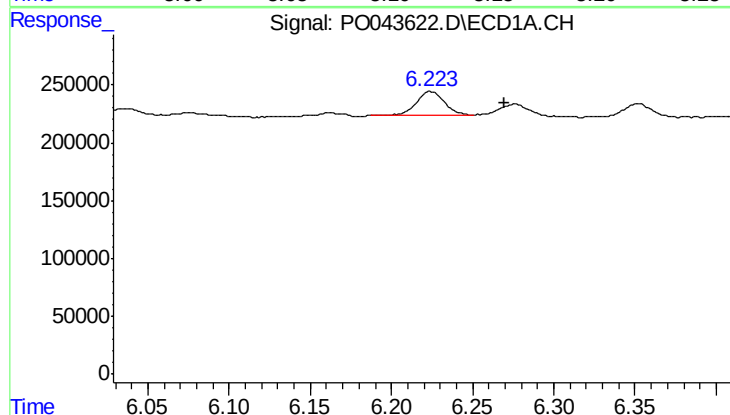
R.T.: 6.012 min
Delta R.T.: -0.067 min
Response: 123666
Conc: 13.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



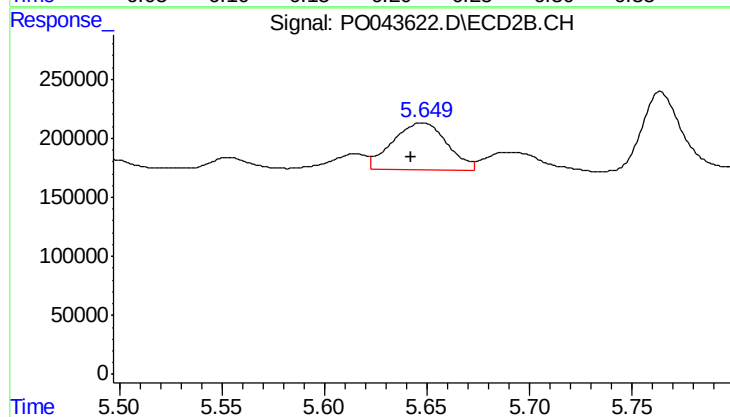
#24 AR-1248-4

R.T.: 5.110 min
Delta R.T.: -0.042 min
Response: 309395
Conc: 22.06 ng/ml



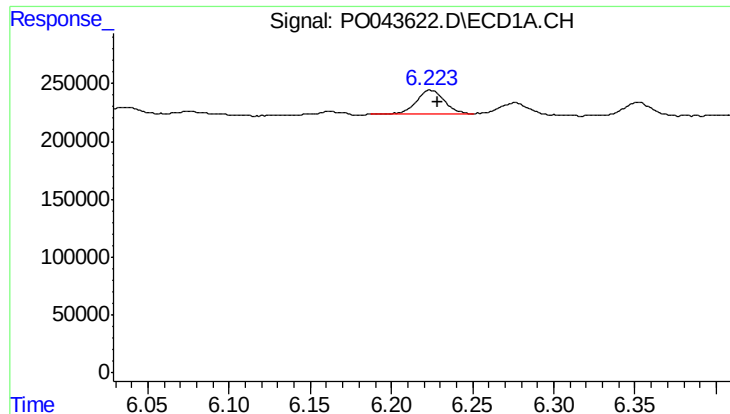
#25 AR-1248-5

R.T.: 6.224 min
Delta R.T.: -0.045 min
Response: 248114
Conc: 44.06 ng/ml



#25 AR-1248-5

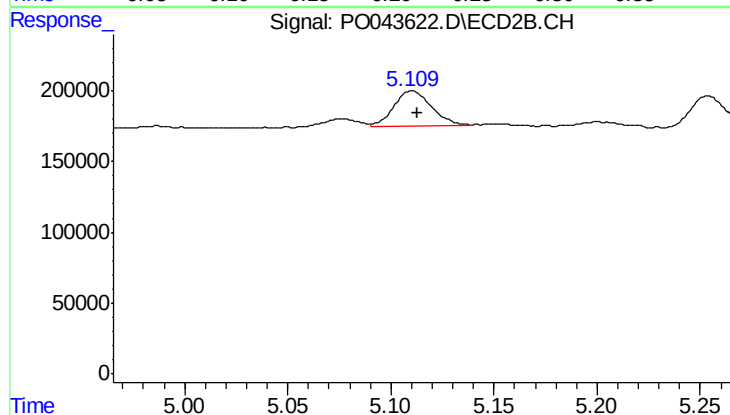
R.T.: 5.648 min
Delta R.T.: 0.006 min
Response: 745611
Conc: 76.50 ng/ml



#26 AR-1254-1

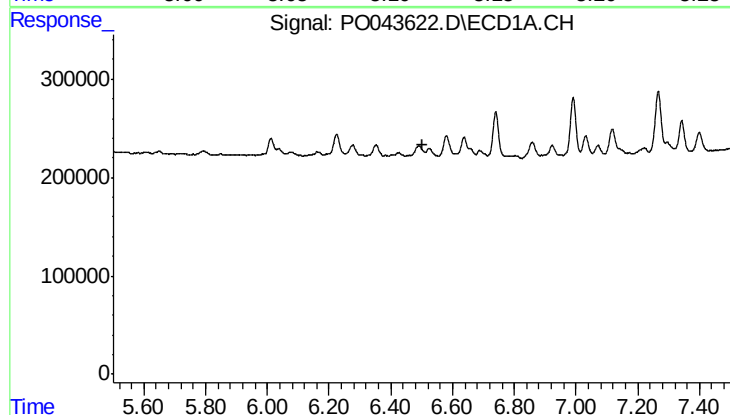
R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 248114
Conc: 16.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



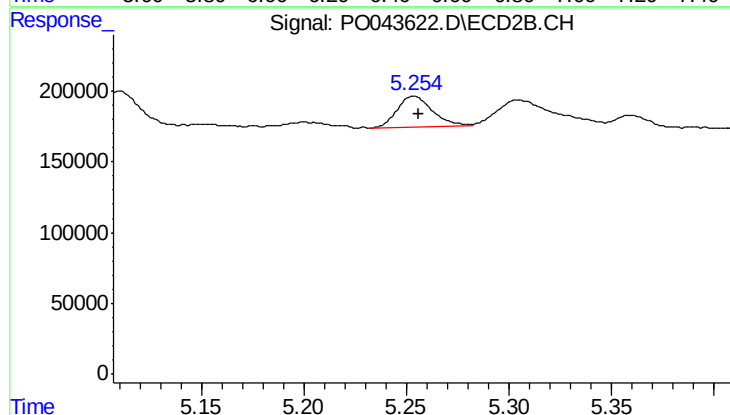
#26 AR-1254-1

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 309395
Conc: 14.22 ng/ml



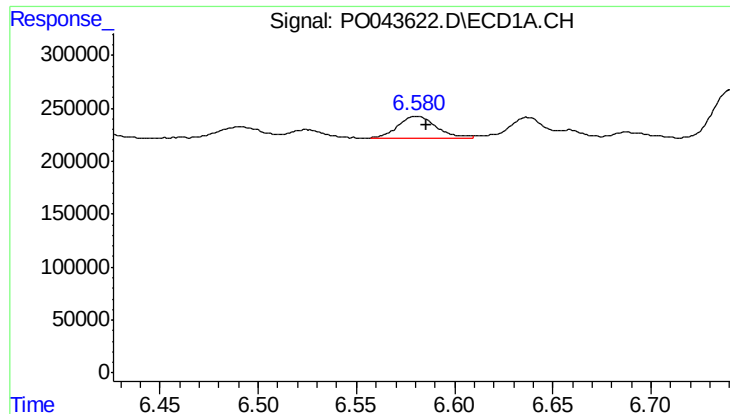
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#27 AR-1254-2

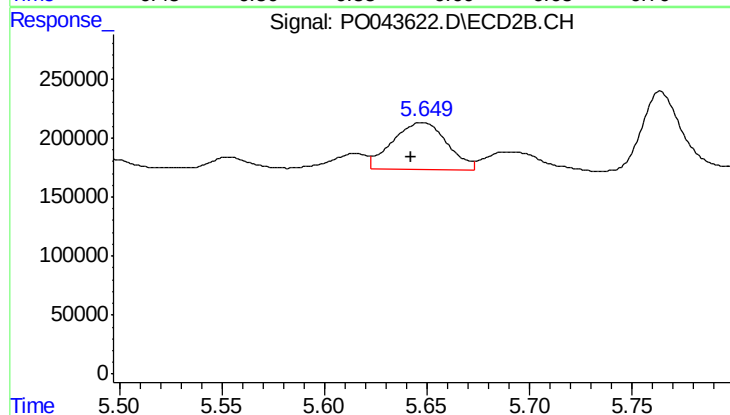
R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 264785
Conc: 13.66 ng/ml



#28 AR-1254-3

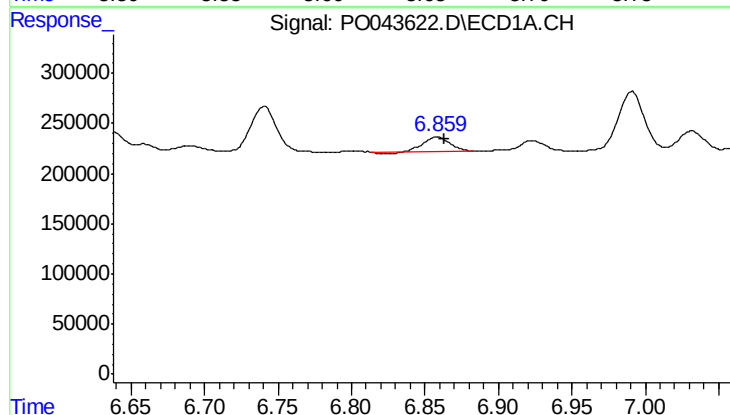
R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 285938
Conc: 17.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



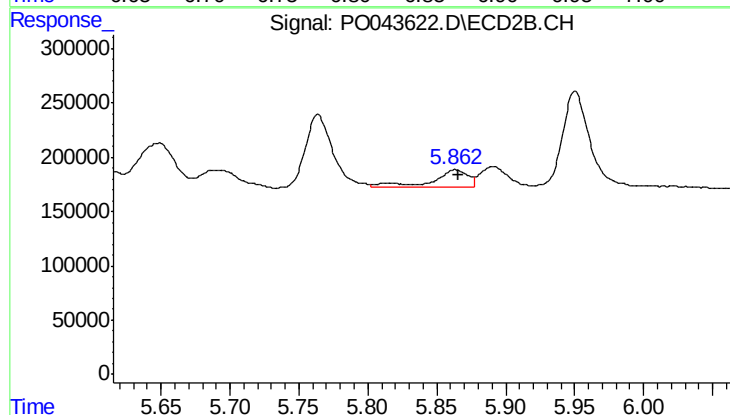
#28 AR-1254-3

R.T.: 5.648 min
Delta R.T.: 0.006 min
Response: 745611
Conc: 23.55 ng/ml



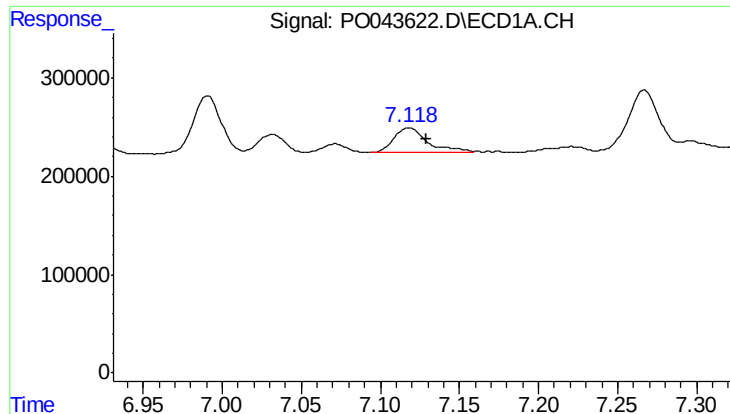
#29 AR-1254-4

R.T.: 6.858 min
Delta R.T.: -0.005 min
Response: 180920
Conc: 13.28 ng/ml



#29 AR-1254-4

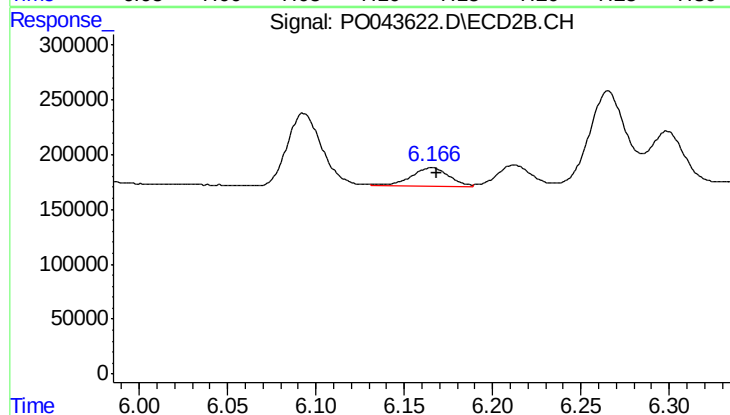
R.T.: 5.863 min
Delta R.T.: -0.002 min
Response: 300575
Conc: 12.18 ng/ml



#30 AR-1254-5

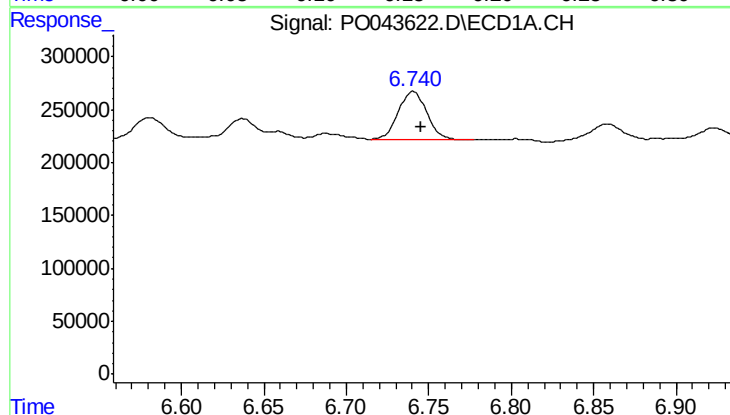
R.T.: 7.118 min
Delta R.T.: -0.011 min
Response: 368013
Conc: 37.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



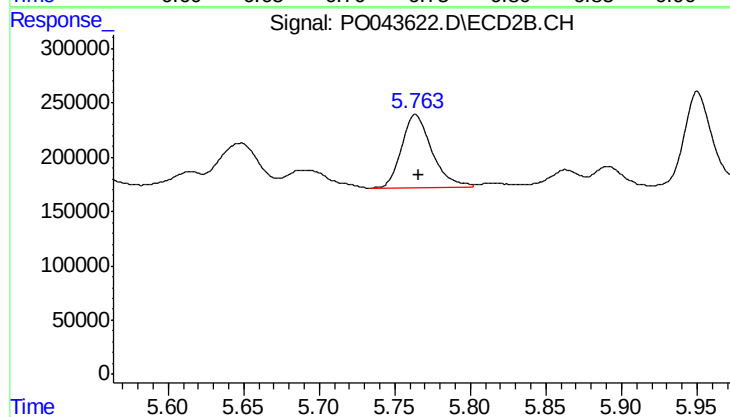
#30 AR-1254-5

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 248501
Conc: 17.15 ng/ml



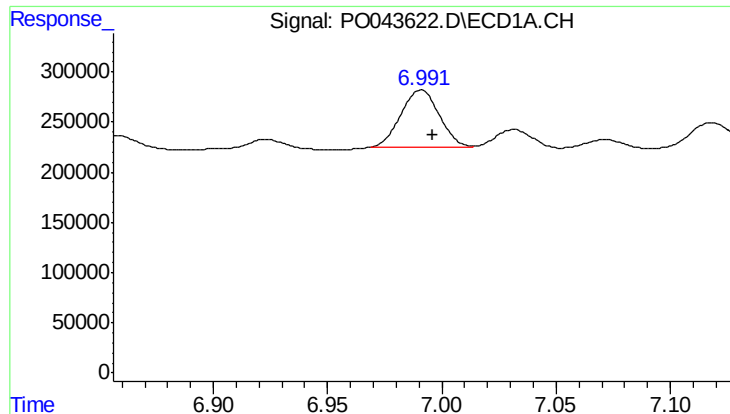
#31 AR-1260-1

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 552452
Conc: 54.84 ng/ml



#31 AR-1260-1

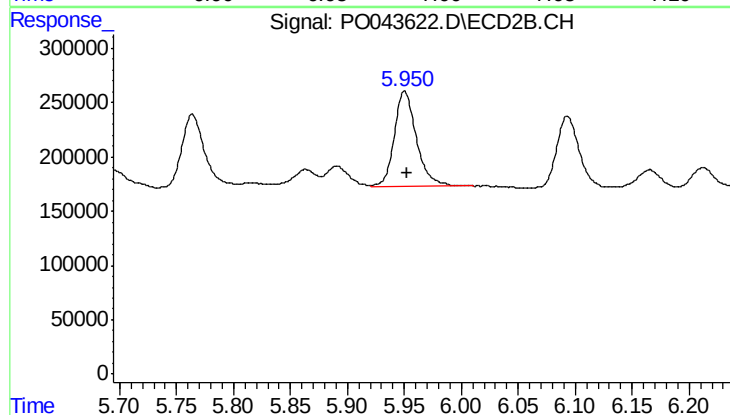
R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 937342
Conc: 56.08 ng/ml



#32 AR-1260-2

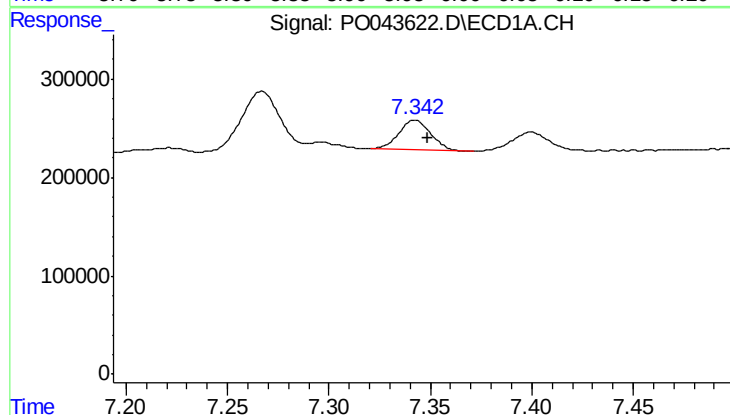
R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 677579
Conc: 52.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



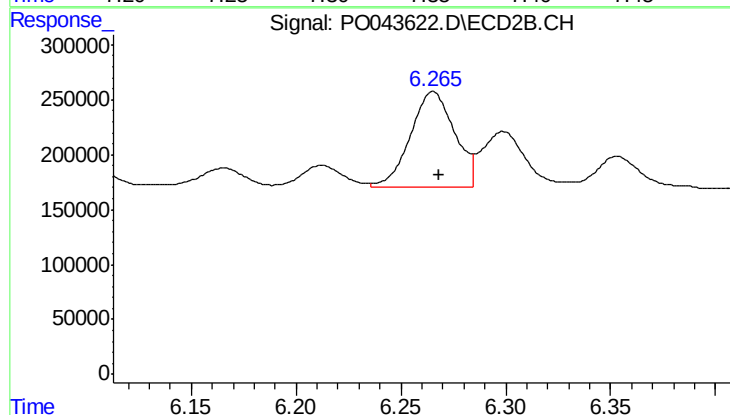
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1189302
Conc: 56.20 ng/ml



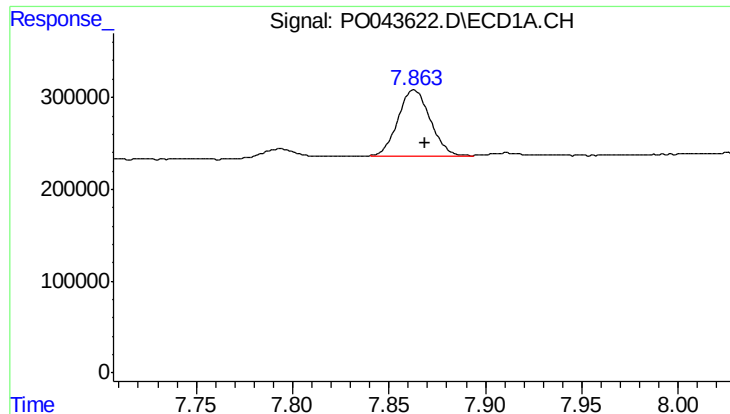
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.006 min
Response: 330043
Conc: 32.64 ng/ml



#33 AR-1260-3

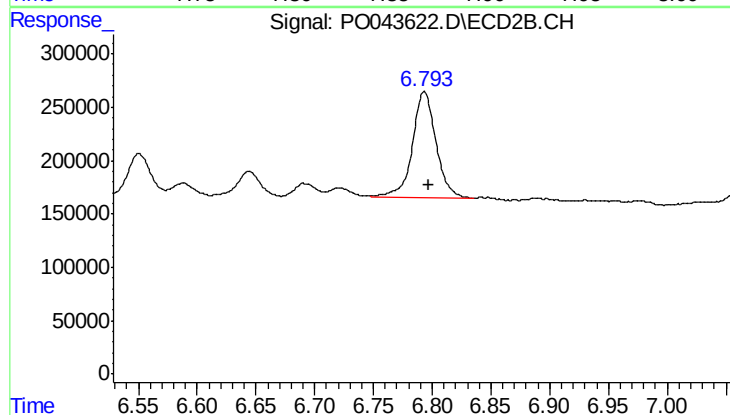
R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 1286382
Conc: 58.42 ng/ml



#34 AR-1260-4

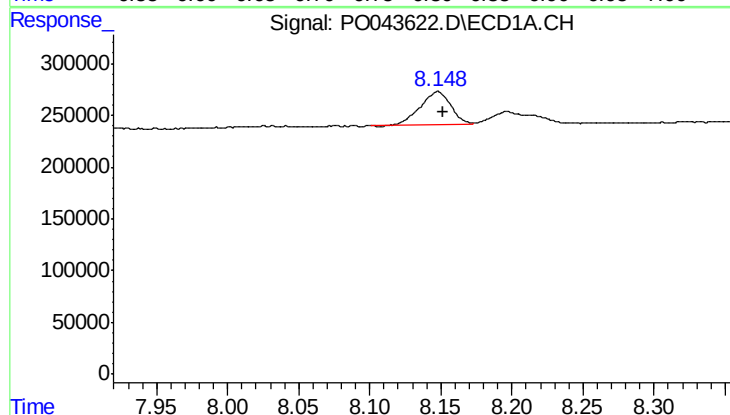
R.T.: 7.863 min
Delta R.T.: -0.005 min
Response: 820428
Conc: 39.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



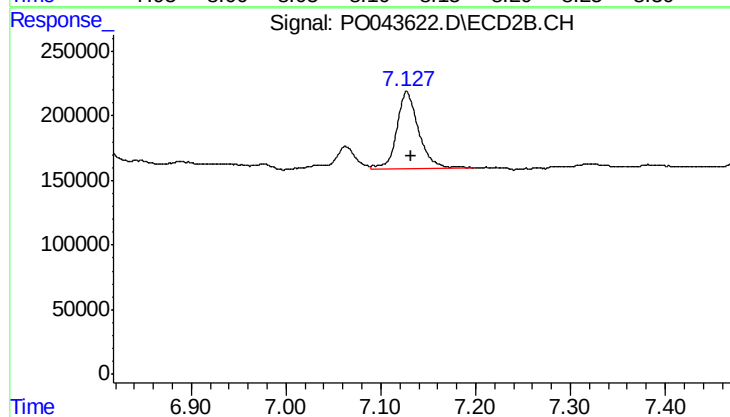
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 1393178
Conc: 37.71 ng/ml



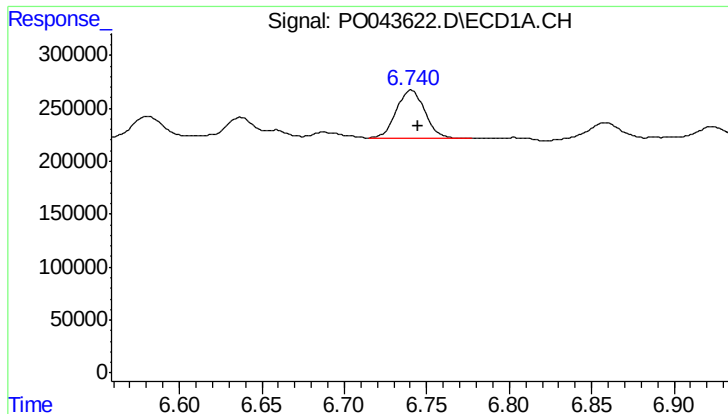
#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 484805
Conc: 38.72 ng/ml



#35 AR-1260-5

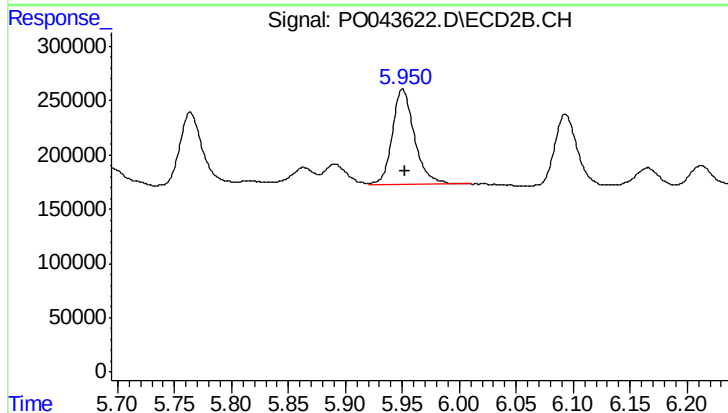
R.T.: 7.127 min
Delta R.T.: -0.005 min
Response: 950688
Conc: 36.97 ng/ml



#36 AR-1262-1

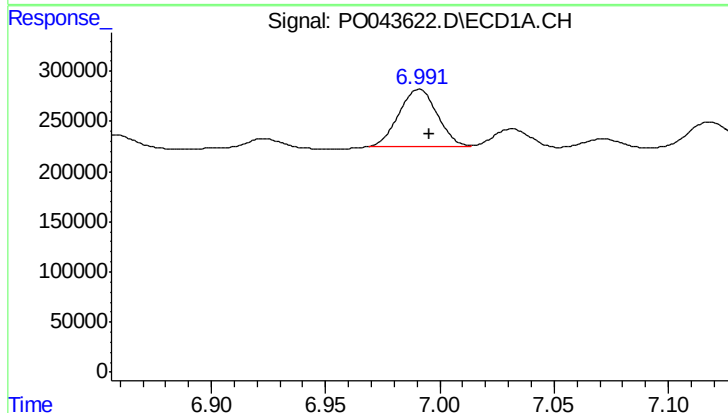
R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 552452
Conc: 57.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



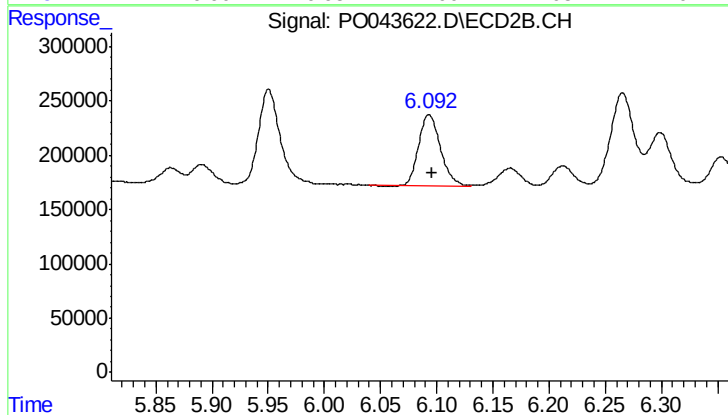
#36 AR-1262-1

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1189302
Conc: 54.67 ng/ml



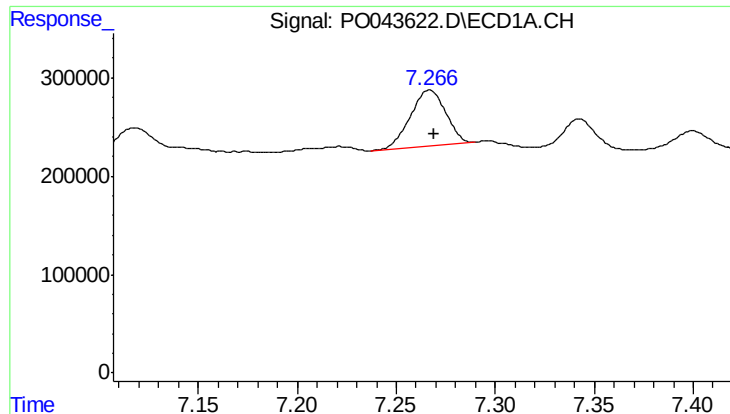
#37 AR-1262-2

R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 677579
Conc: 55.33 ng/ml



#37 AR-1262-2

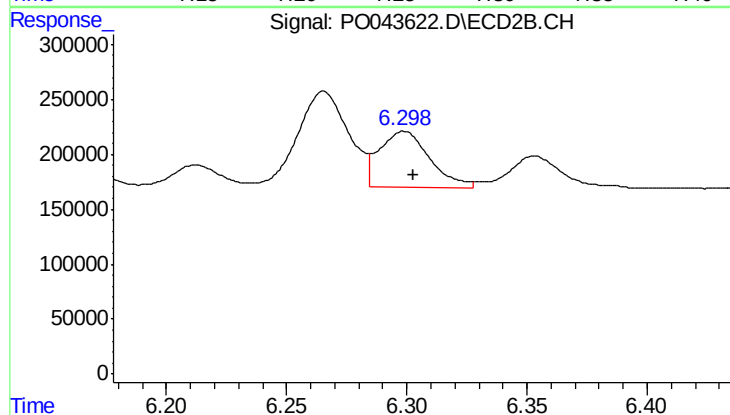
R.T.: 6.093 min
Delta R.T.: -0.003 min
Response: 884639
Conc: 43.83 ng/ml



#38 AR-1262-3

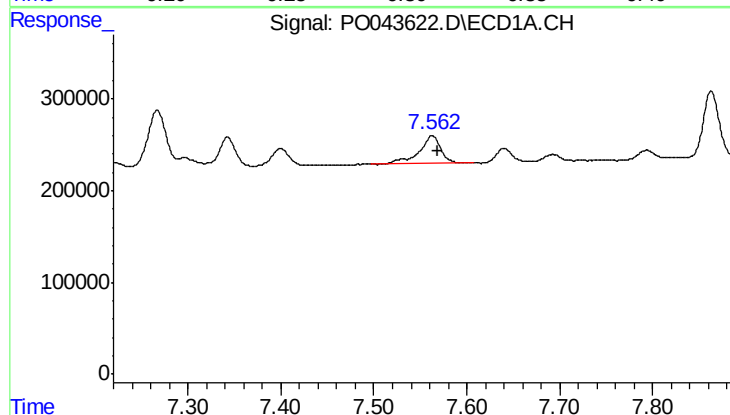
R.T.: 7.267 min
Delta R.T.: -0.002 min
Response: 704596
Conc: 62.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



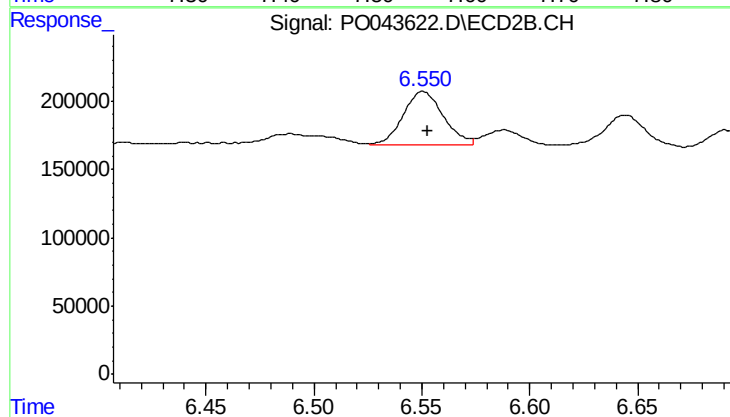
#38 AR-1262-3

R.T.: 6.299 min
Delta R.T.: -0.004 min
Response: 740500
Conc: 21.26 ng/ml



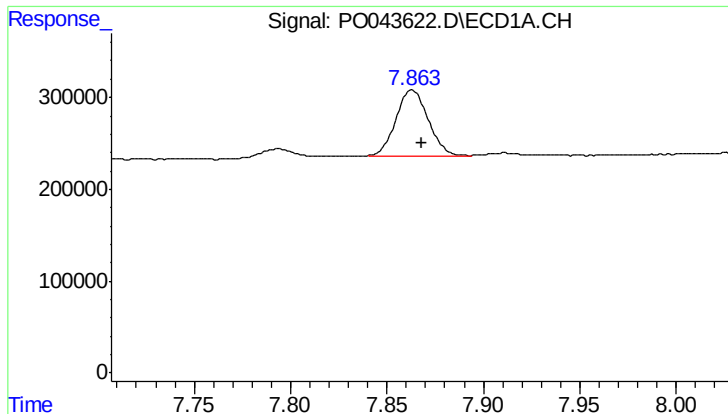
#39 AR-1262-4

R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 492623
Conc: 32.93 ng/ml



#39 AR-1262-4

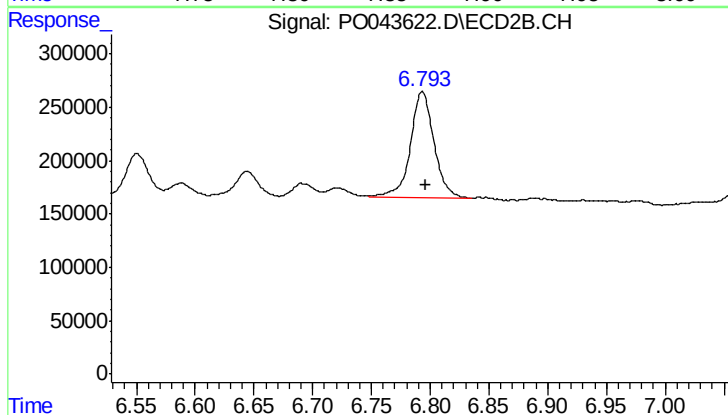
R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 503226
Conc: 18.56 ng/ml



#40 AR-1262-5

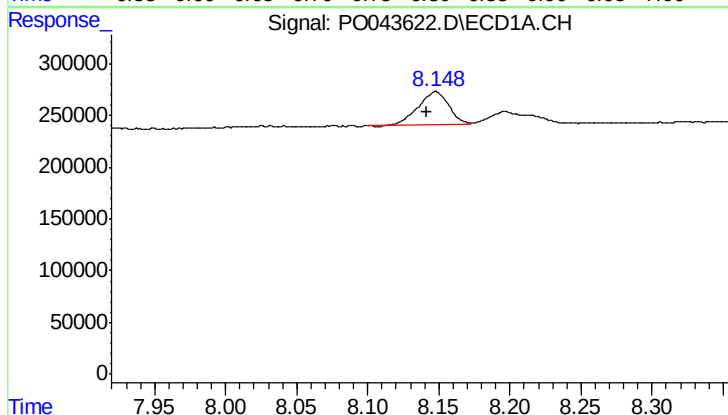
R.T.: 7.863 min
Delta R.T.: -0.005 min
Response: 820428
Conc: 26.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



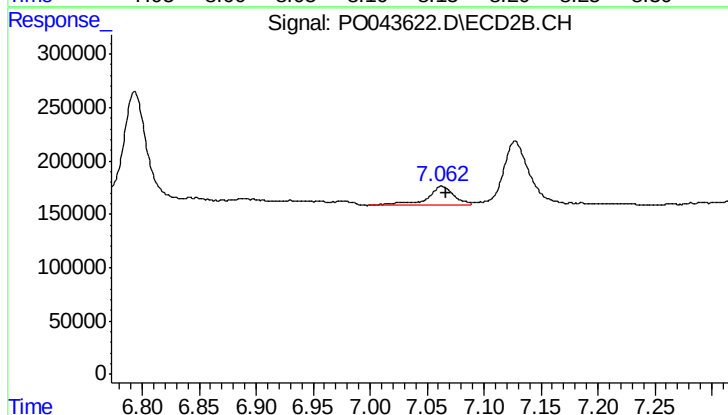
#40 AR-1262-5

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 1393178
Conc: 23.89 ng/ml



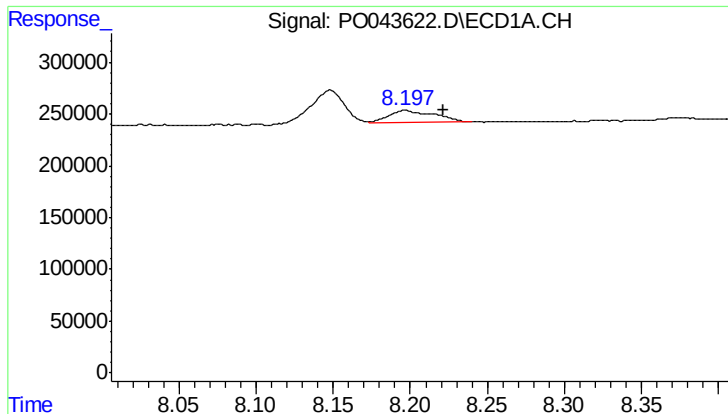
#41 AR-1268-1

R.T.: 8.148 min
Delta R.T.: 0.006 min
Response: 484805
Conc: 15.40 ng/ml



#41 AR-1268-1

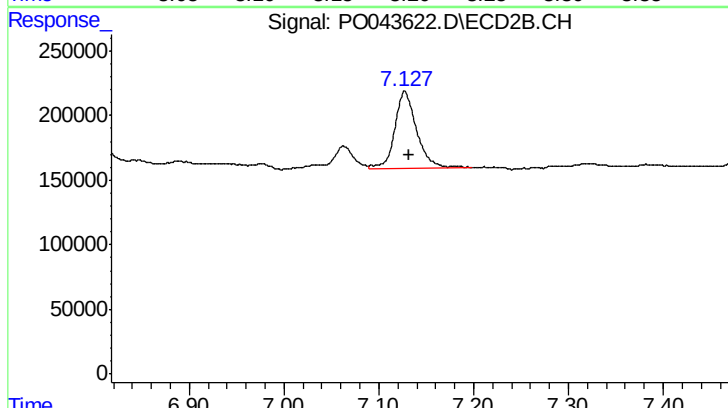
R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 290663
Conc: 4.99 ng/ml



#42 AR-1268-2

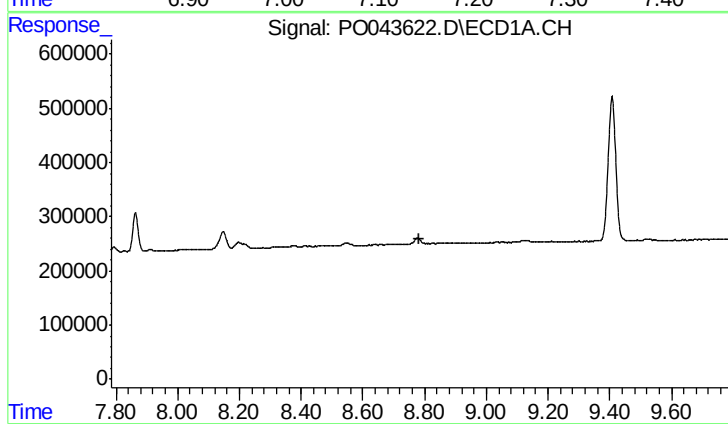
R.T.: 8.197 min
Delta R.T.: -0.025 min
Response: 253384
Conc: 9.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT25895- CONCRETE



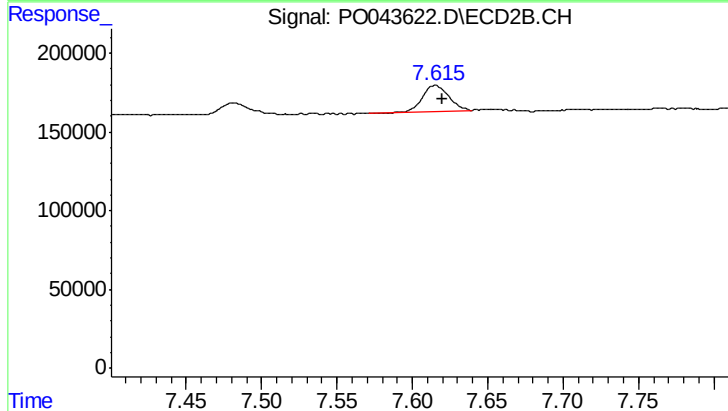
#42 AR-1268-2

R.T.: 7.127 min
Delta R.T.: -0.005 min
Response: 950688
Conc: 18.22 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.785 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.616 min
Delta R.T.: -0.004 min
Response: 197611
Conc: 12.08 ng/ml