

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2018 20:12
 Operator : SM/UA
 Sample : J2702-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-CONCRETE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:21:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.037	3.295	12109430	14475788	16.916	14.964
2)	SA Decachlor...	9.374	8.052	9413227	13965844	15.282	16.829
Target Compounds							
4)	L1 AR-1016-2	5.241	0.000	155389	0	8.389	N.D. #
7)	L1 AR-1016-5	0.000	5.082	0	164335	N.D.	7.875 #
9)	L2 AR-1221-2	4.329	3.580	164122	244792	21.858	25.626
12)	L3 AR-1232-2	5.181	4.332	474108	273408	62.618	9.720 #
13)	L3 AR-1232-3	5.181	4.332	474108	273408	37.479	23.715 #
14)	L3 AR-1232-4	5.241	0.000	155389	0	19.701	N.D. #
17)	L4 AR-1242-2	5.181	4.332	474108	273408	23.404	6.066 #
23)	L5 AR-1248-3	0.000	5.082	0	164335	N.D.	4.775 #
24)	L5 AR-1248-4	0.000	5.082	0	164335	N.D.	5.819 #
25)	L5 AR-1248-5	6.199	5.612	154323	259604	12.543	15.832 #
26)	L6 AR-1254-1	6.199	5.082	154323	164335	4.440	3.537
28)	L6 AR-1254-3	6.563	5.612	325904	259604	8.639	4.057 #
29)	L6 AR-1254-4	6.834	0.000	176147	0	5.699	N.D. #
31)	L7 AR-1260-1	0.000	5.734	0	247801	N.D.	6.205 #
32)	L7 AR-1260-2	6.966	5.923	195812	568496	5.649	10.570 #
33)	L7 AR-1260-3	0.000	6.235	0	294051	N.D.	5.381 #
34)	L7 AR-1260-4	7.840	6.763	282313	451262	4.285	4.113
35)	L7 AR-1260-5	0.000	7.097	0	284973	N.D.	3.693 #
36)	L8 AR-1262-1	0.000	5.923	0	568496	N.D.	13.402 #
37)	L8 AR-1262-2	6.966	6.063	195812	204597	7.070	5.191 #
38)	L8 AR-1262-3	7.242	6.268	265682	200225	10.327	2.929 #
39)	L8 AR-1262-4	7.539	0.000	250485	0	7.048	N.D. #
40)	L8 AR-1262-5	7.840	6.763	282313	451262	3.556	3.493
41)	L9 AR-1268-1	0.000	7.097	0	284973	N.D.	2.230 #
42)	L9 AR-1268-2	0.000	7.097	0	284973	N.D.	2.415 #

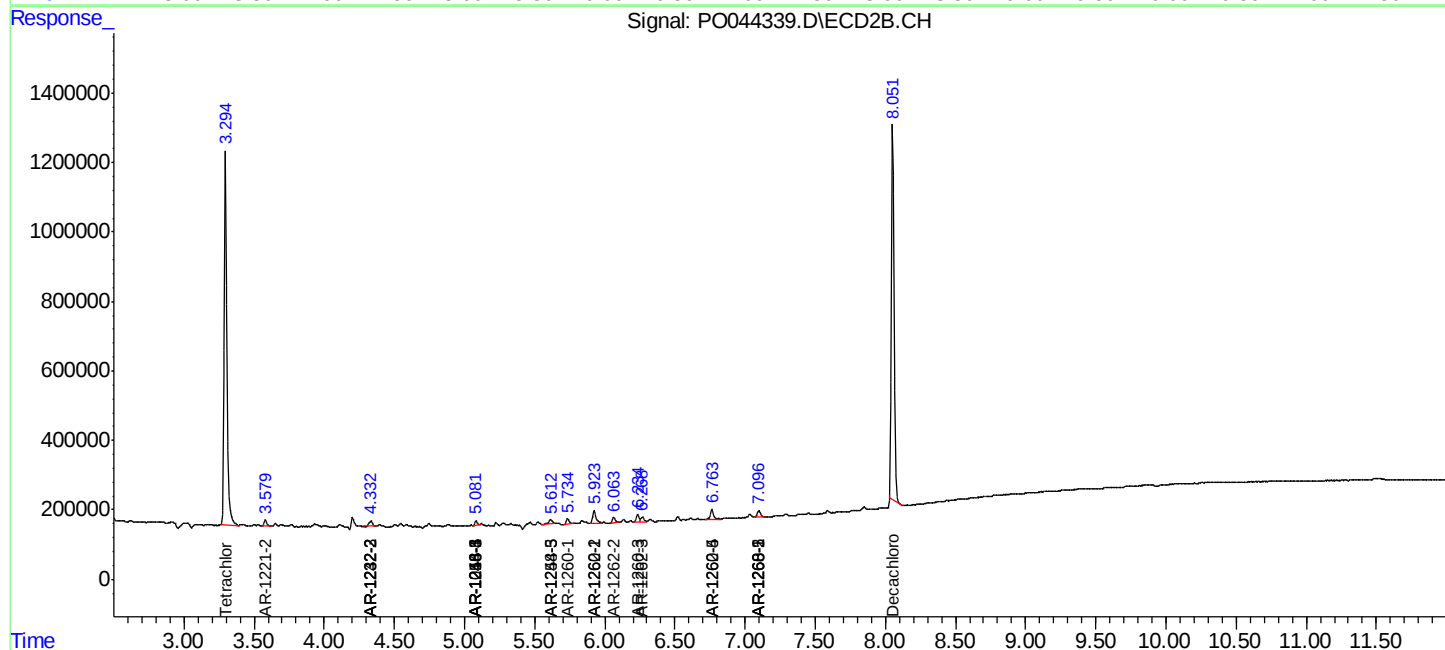
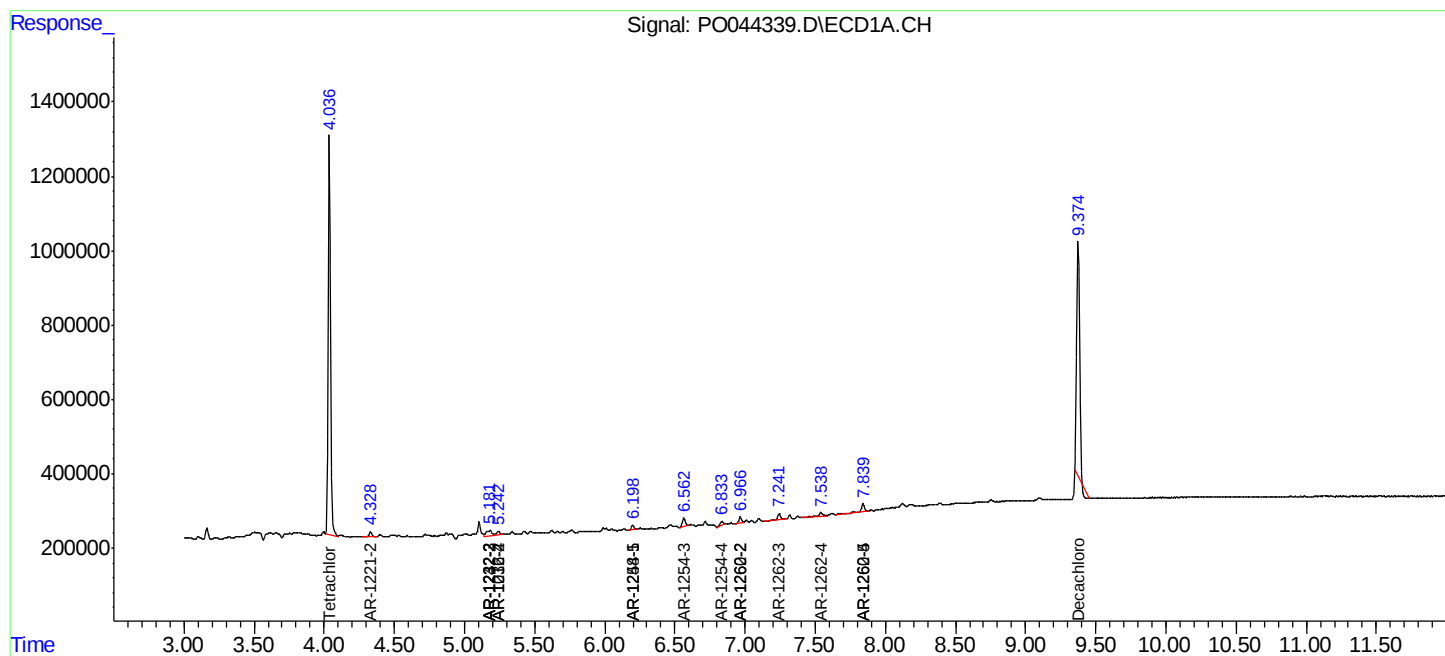
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

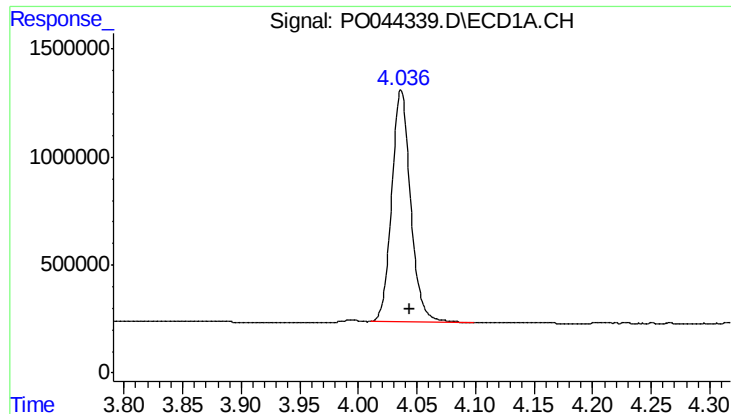
Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044339.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2018 20:12
Operator : SM/UA
Sample : J2702-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:21:24 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

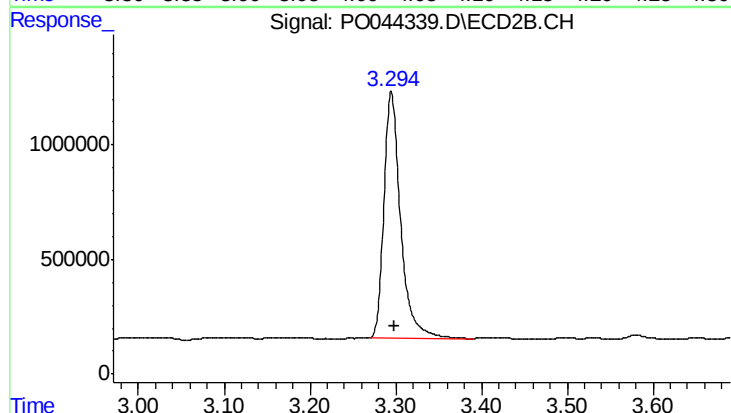




#1 Tetrachloro-m-xylene

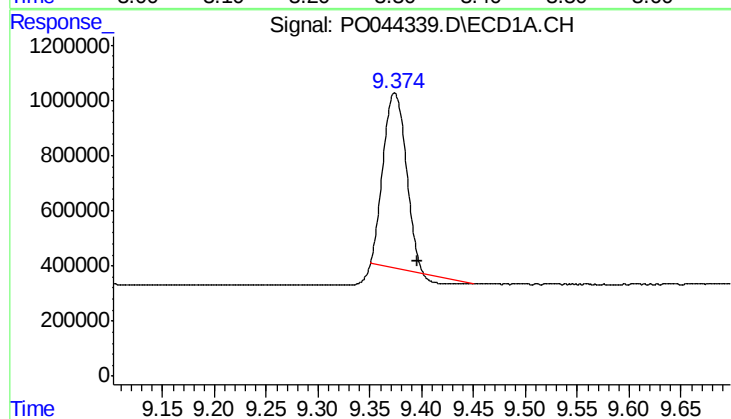
R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 12109430
Conc: 16.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



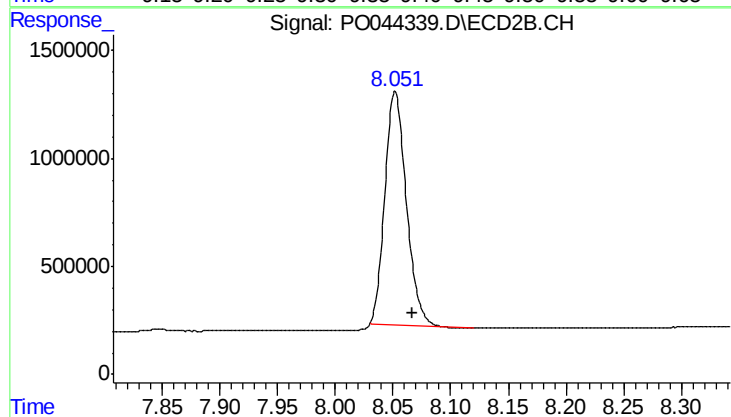
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 14475788
Conc: 14.96 ng/ml



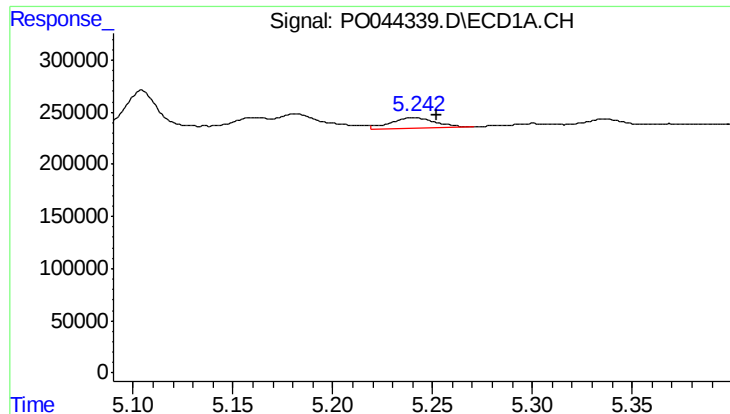
#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.022 min
Response: 9413227
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

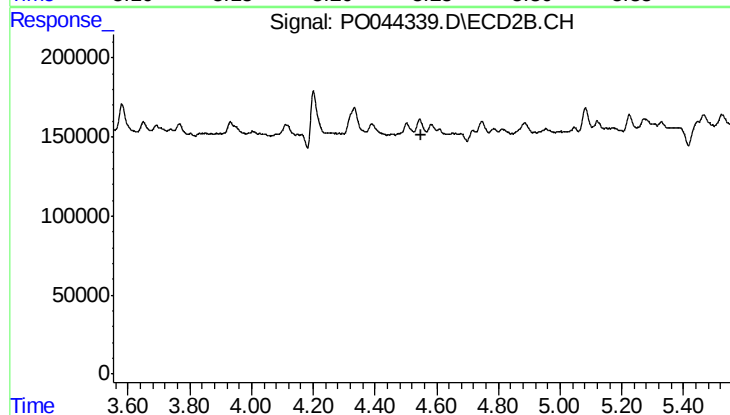
R.T.: 8.052 min
Delta R.T.: -0.015 min
Response: 13965844
Conc: 16.83 ng/ml



#4 AR-1016-2

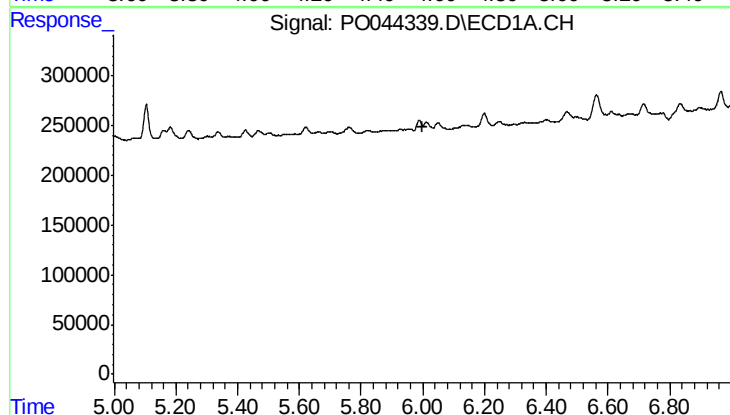
R.T.: 5.241 min
Delta R.T.: -0.011 min
Response: 155389
Conc: 8.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



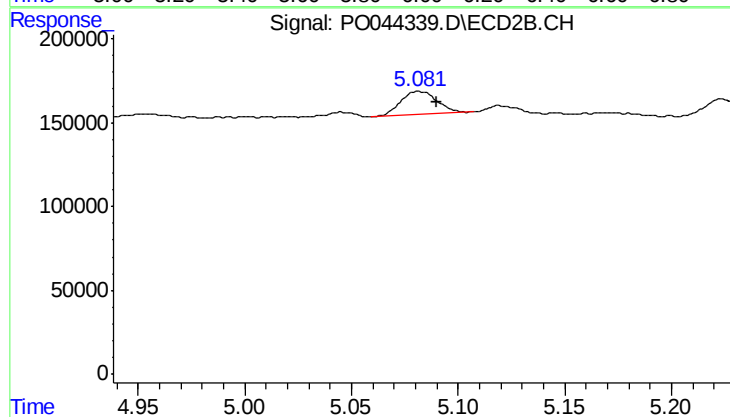
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



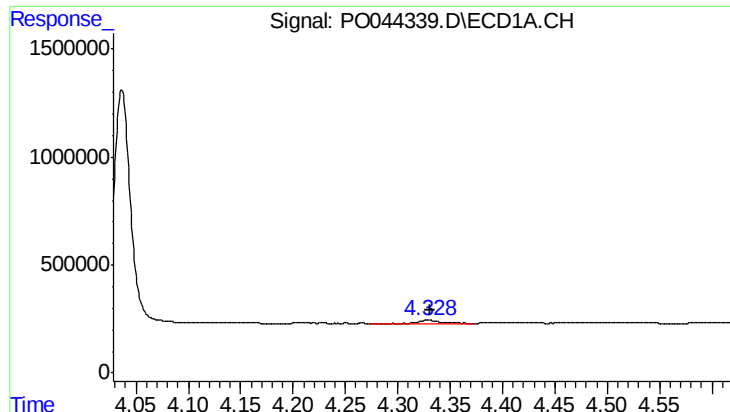
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#7 AR-1016-5

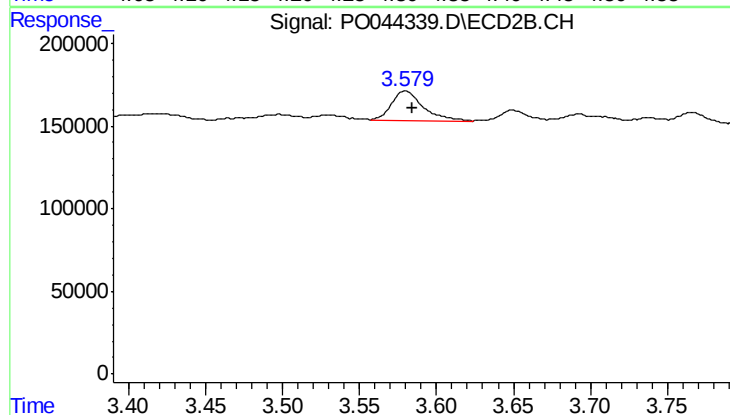
R.T.: 5.082 min
Delta R.T.: -0.008 min
Response: 164335
Conc: 7.87 ng/ml



#9 AR-1221-2

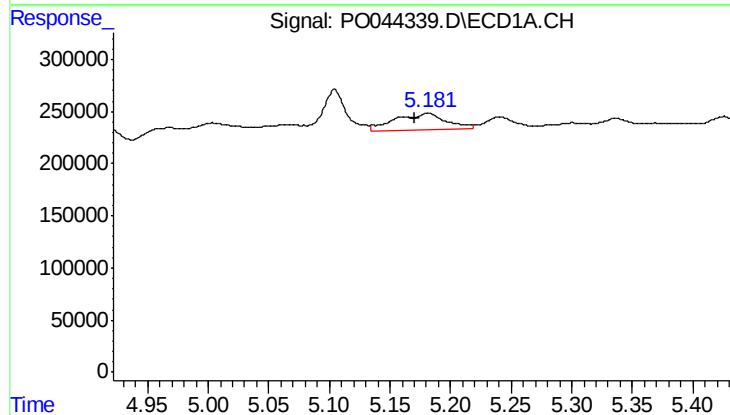
R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 164122
Conc: 21.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



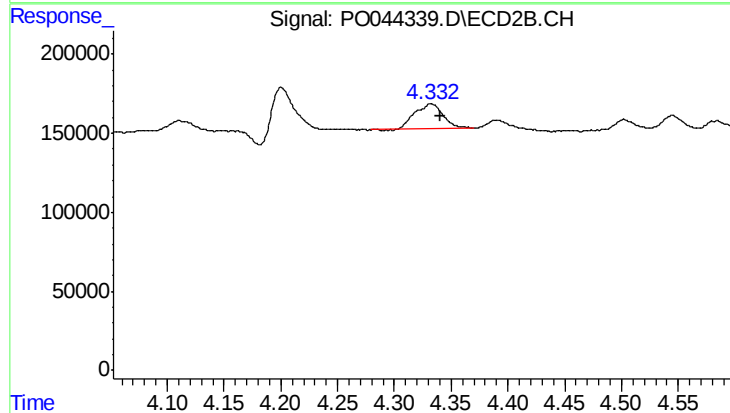
#9 AR-1221-2

R.T.: 3.580 min
Delta R.T.: -0.004 min
Response: 244792
Conc: 25.63 ng/ml



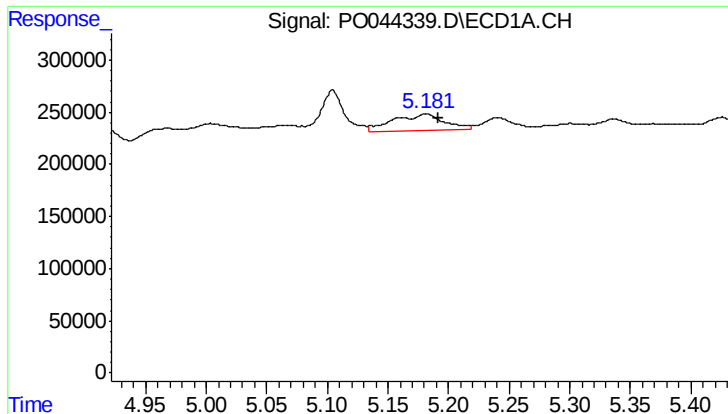
#12 AR-1232-2

R.T.: 5.181 min
Delta R.T.: 0.011 min
Response: 474108
Conc: 62.62 ng/ml



#12 AR-1232-2

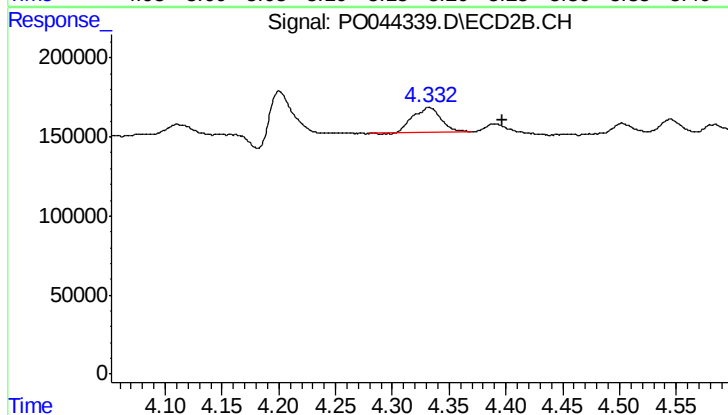
R.T.: 4.332 min
Delta R.T.: -0.009 min
Response: 273408
Conc: 9.72 ng/ml



#13 AR-1232-3

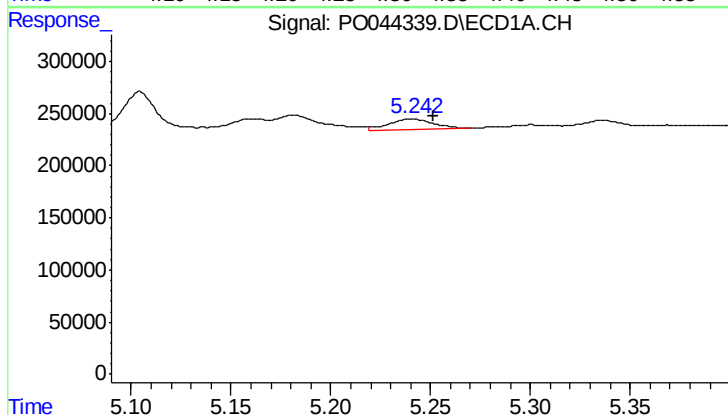
R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 474108
Conc: 37.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



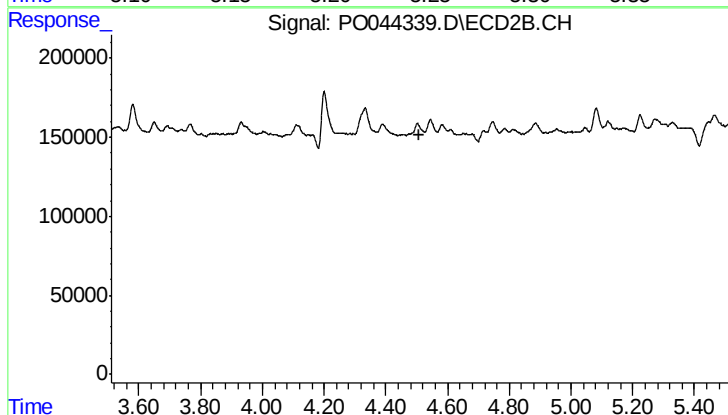
#13 AR-1232-3

R.T.: 4.332 min
Delta R.T.: -0.065 min
Response: 273408
Conc: 23.71 ng/ml



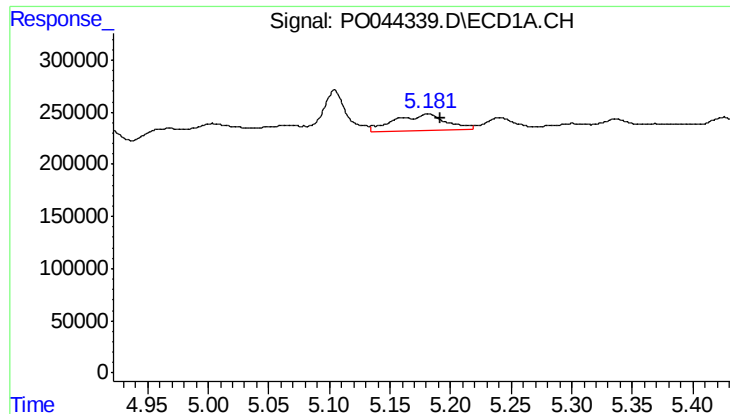
#14 AR-1232-4

R.T.: 5.241 min
Delta R.T.: -0.011 min
Response: 155389
Conc: 19.70 ng/ml



#14 AR-1232-4

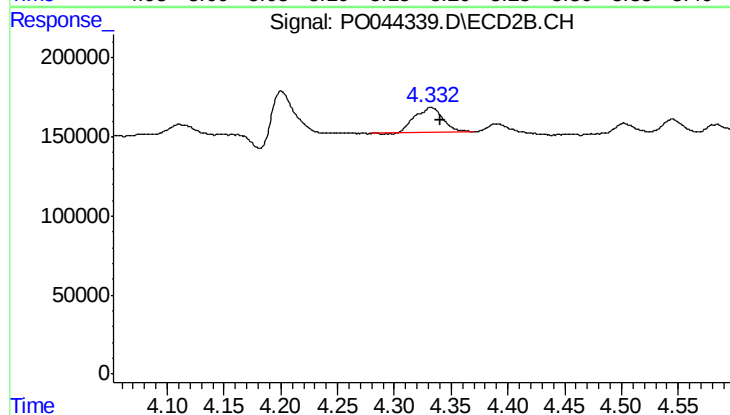
R.T.: 0.000 min
Exp R.T.: 4.510 min
Response: 0
Conc: N.D.



#17 AR-1242-2

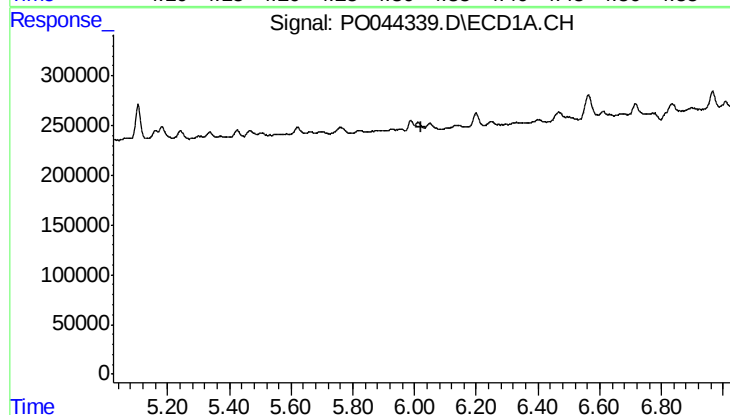
R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 474108
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



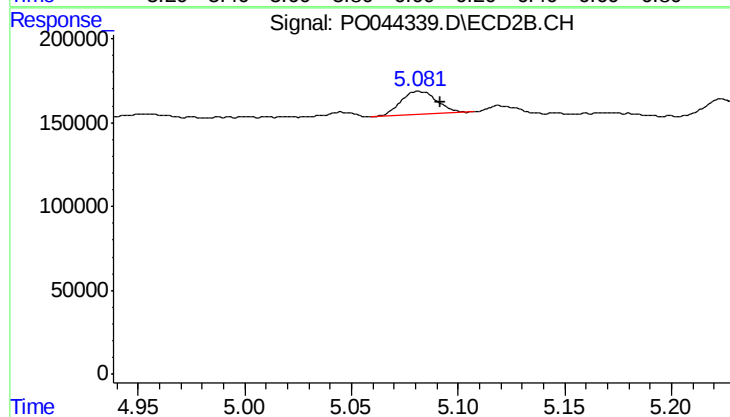
#17 AR-1242-2

R.T.: 4.332 min
Delta R.T.: -0.008 min
Response: 273408
Conc: 6.07 ng/ml



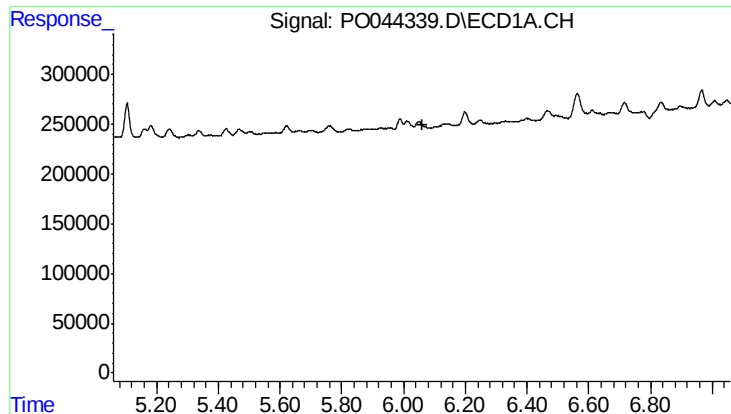
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#23 AR-1248-3

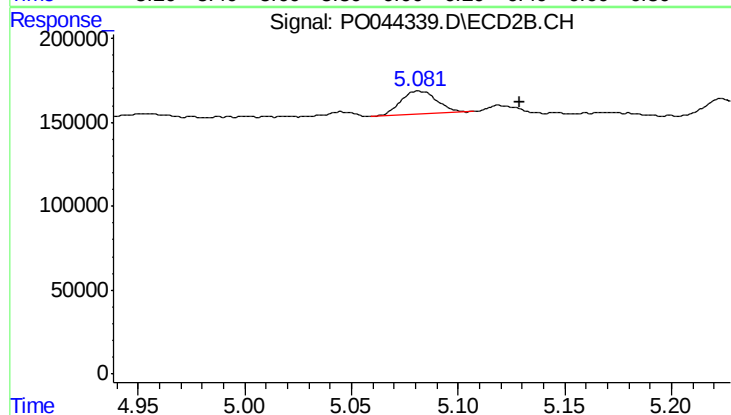
R.T.: 5.082 min
Delta R.T.: -0.010 min
Response: 164335
Conc: 4.78 ng/ml



#24 AR-1248-4

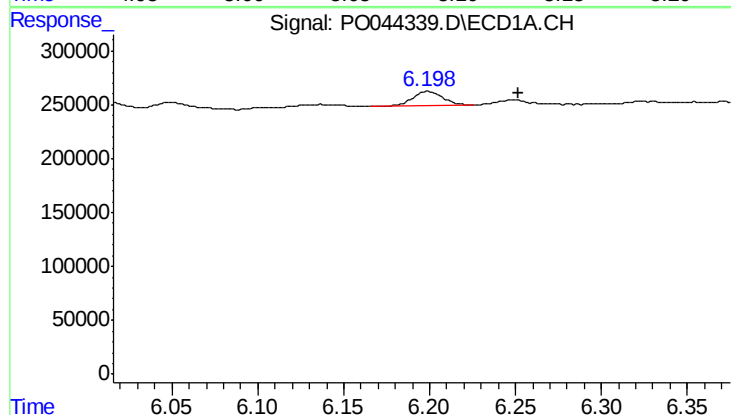
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



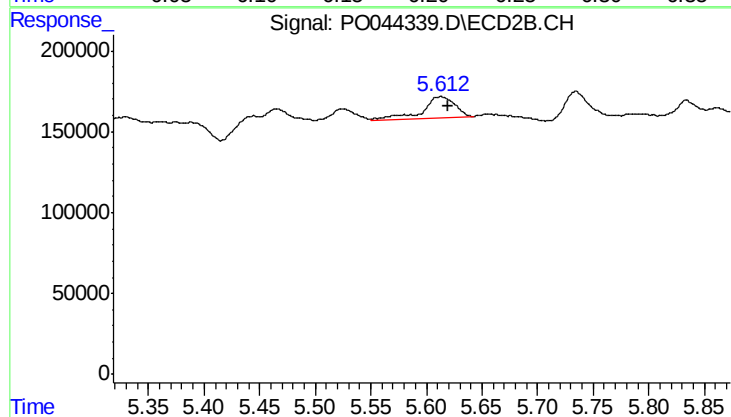
#24 AR-1248-4

R.T.: 5.082 min
Delta R.T.: -0.047 min
Response: 164335
Conc: 5.82 ng/ml



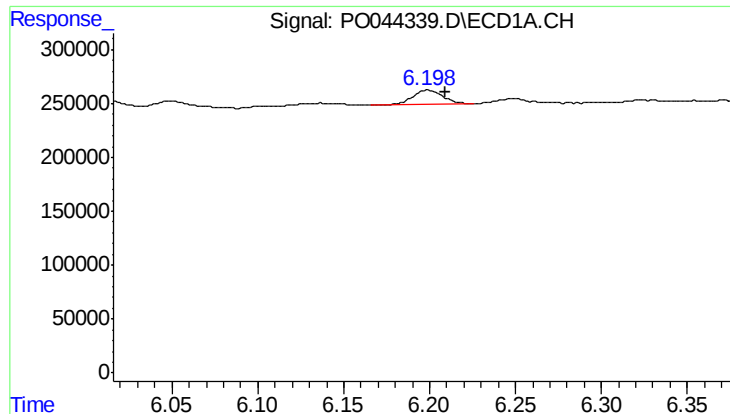
#25 AR-1248-5

R.T.: 6.199 min
Delta R.T.: -0.053 min
Response: 154323
Conc: 12.54 ng/ml



#25 AR-1248-5

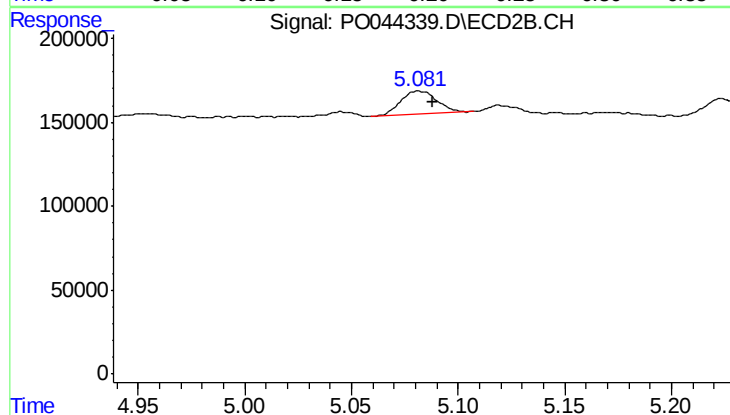
R.T.: 5.612 min
Delta R.T.: -0.007 min
Response: 259604
Conc: 15.83 ng/ml



#26 AR-1254-1

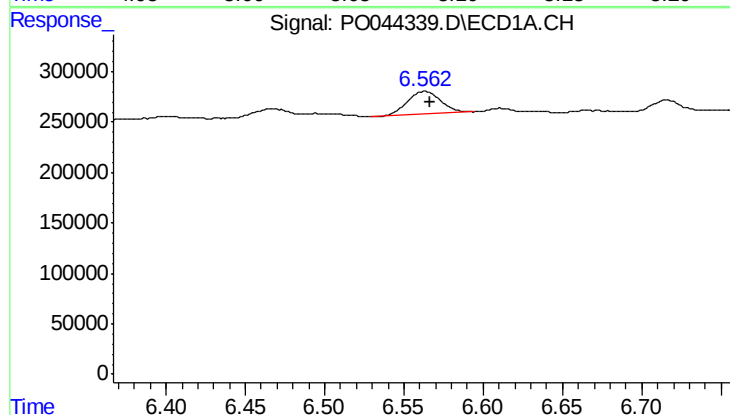
R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 154323
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



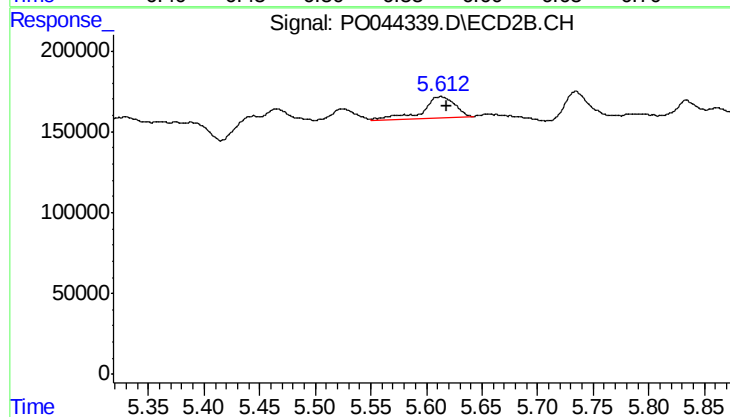
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: -0.006 min
Response: 164335
Conc: 3.54 ng/ml



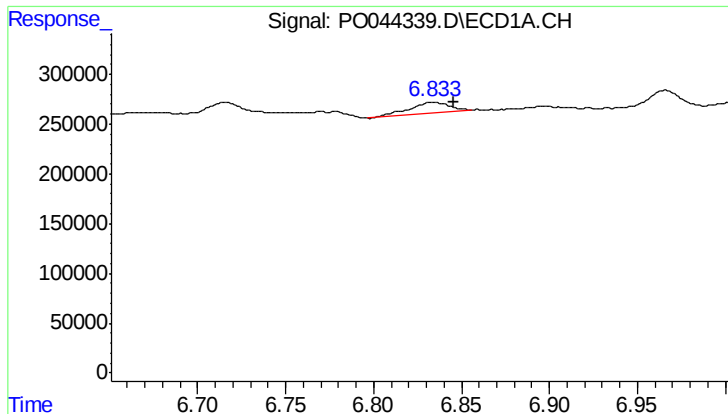
#28 AR-1254-3

R.T.: 6.563 min
Delta R.T.: -0.003 min
Response: 325904
Conc: 8.64 ng/ml



#28 AR-1254-3

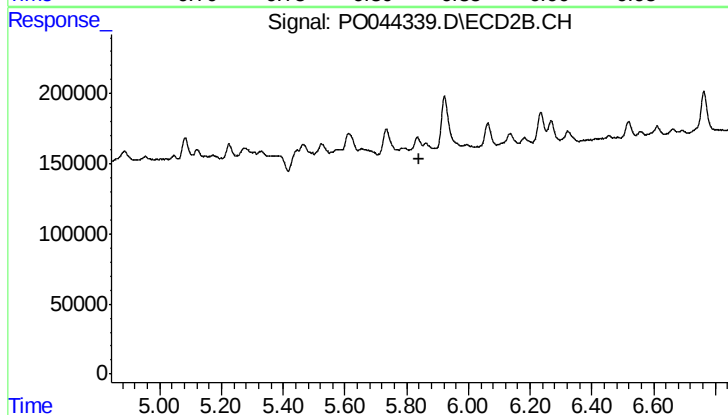
R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 259604
Conc: 4.06 ng/ml



#29 AR-1254-4

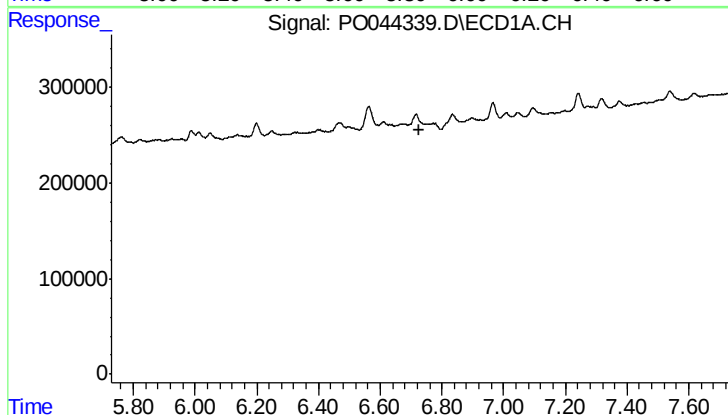
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 176147
Conc: 5.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



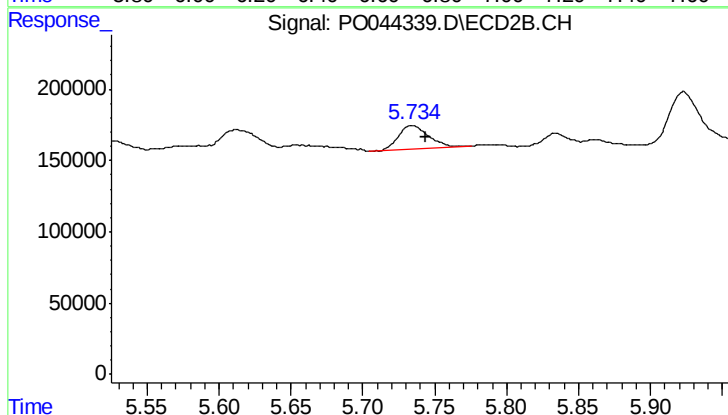
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.



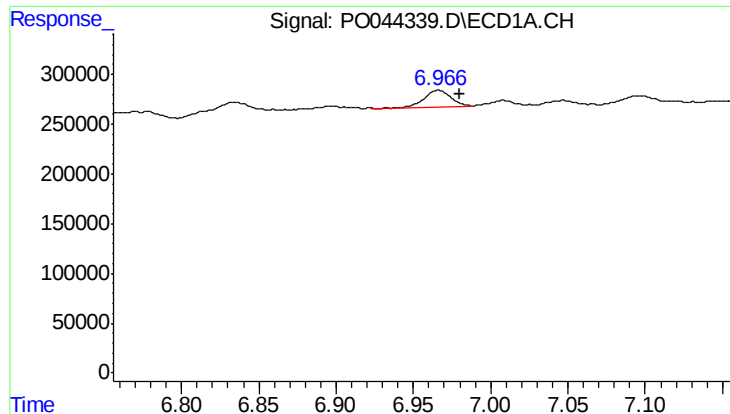
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#31 AR-1260-1

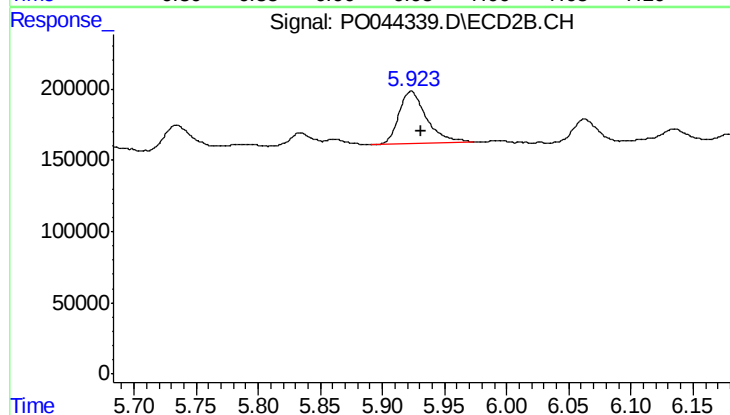
R.T.: 5.734 min
Delta R.T.: -0.010 min
Response: 247801
Conc: 6.21 ng/ml



#32 AR-1260-2

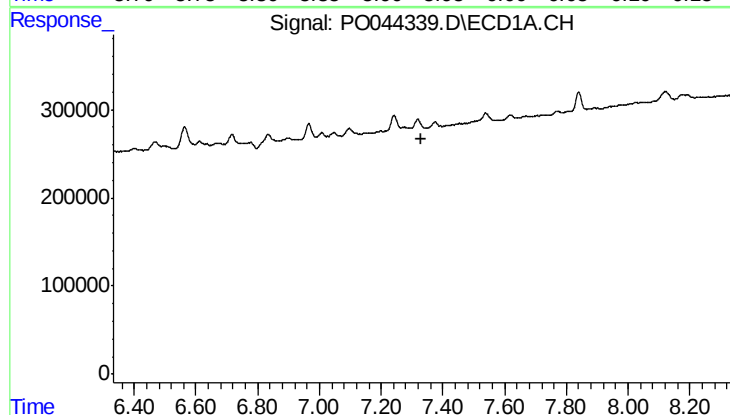
R.T.: 6.966 min
Delta R.T.: -0.014 min
Response: 195812
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



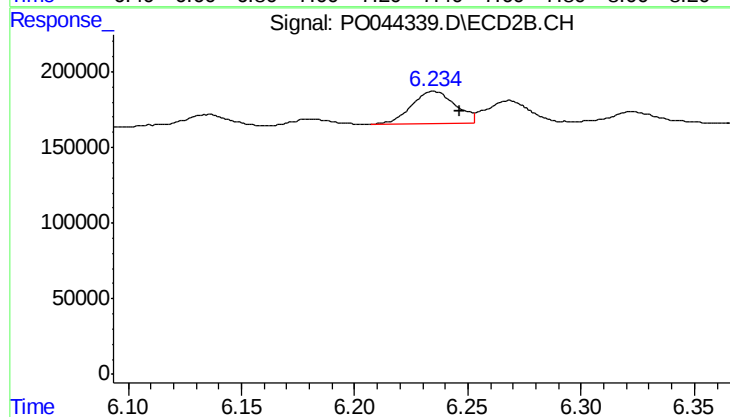
#32 AR-1260-2

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 568496
Conc: 10.57 ng/ml



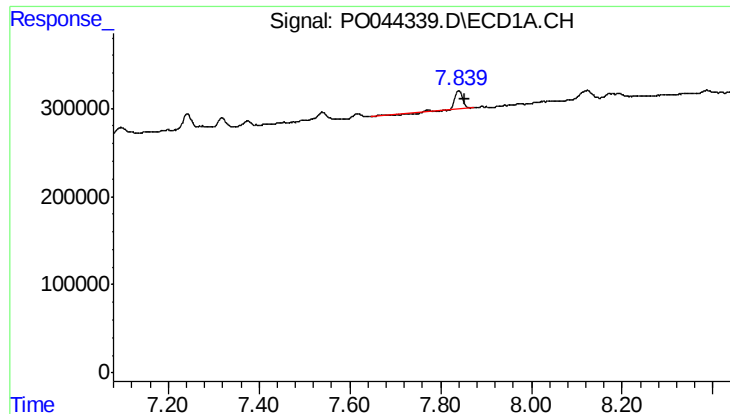
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#33 AR-1260-3

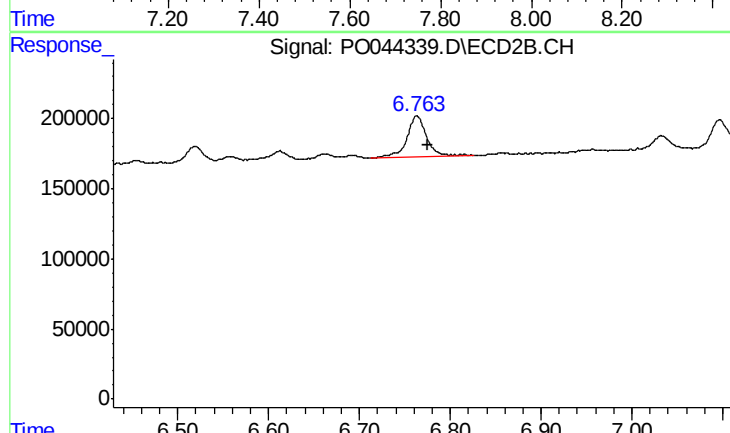
R.T.: 6.235 min
Delta R.T.: -0.011 min
Response: 294051
Conc: 5.38 ng/ml



#34 AR-1260-4

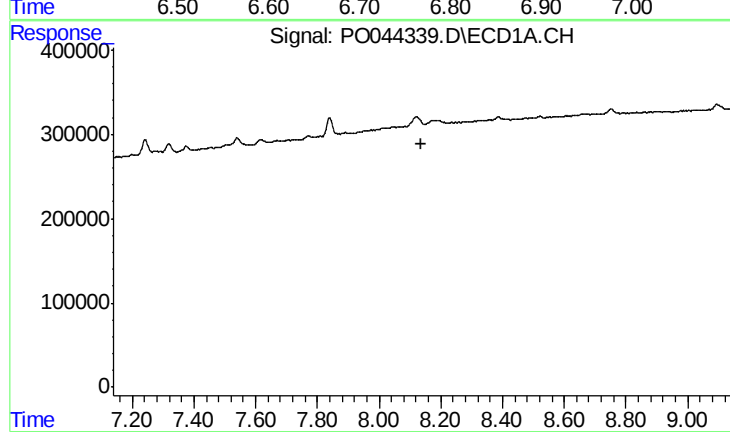
R.T.: 7.840 min
Delta R.T.: -0.014 min
Response: 282313
Conc: 4.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



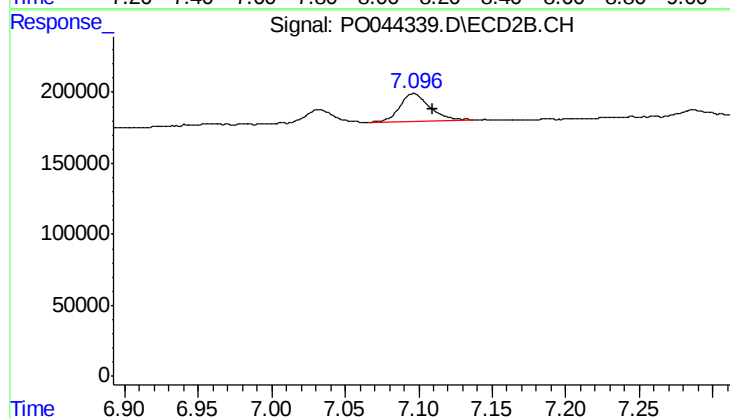
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.012 min
Response: 451262
Conc: 4.11 ng/ml



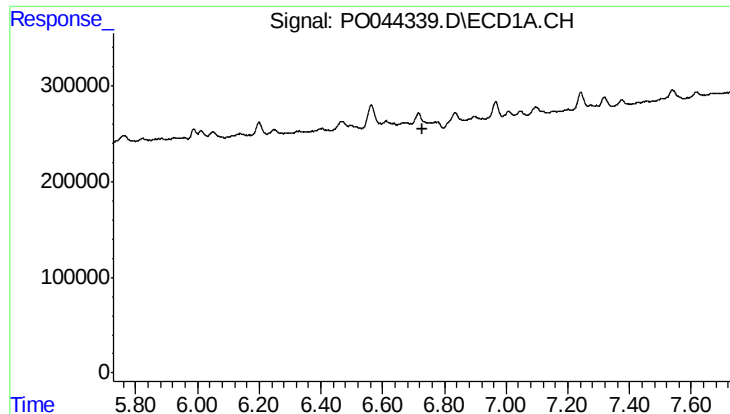
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#35 AR-1260-5

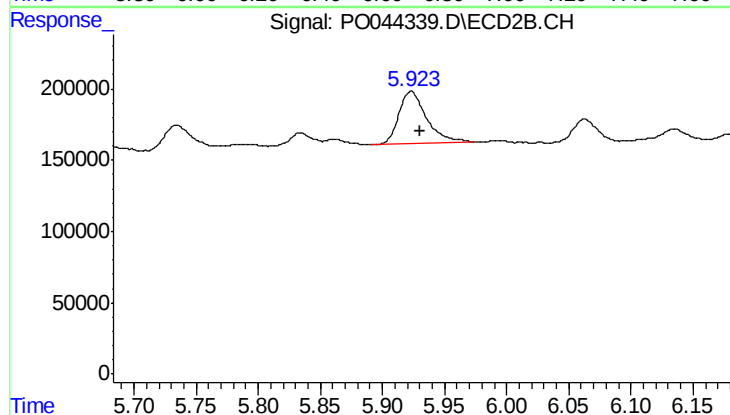
R.T.: 7.097 min
Delta R.T.: -0.013 min
Response: 284973
Conc: 3.69 ng/ml



#36 AR-1262-1

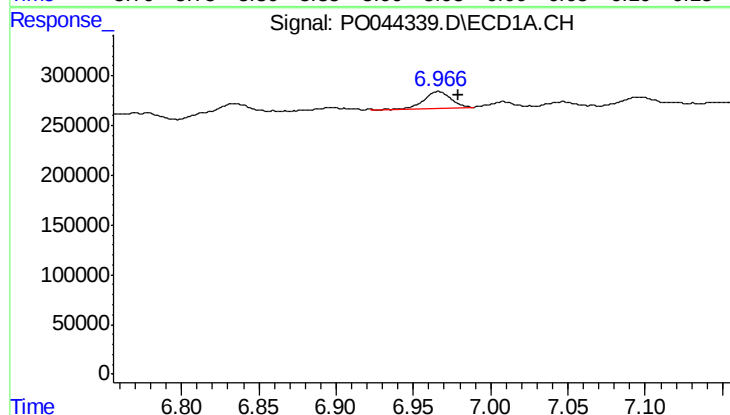
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



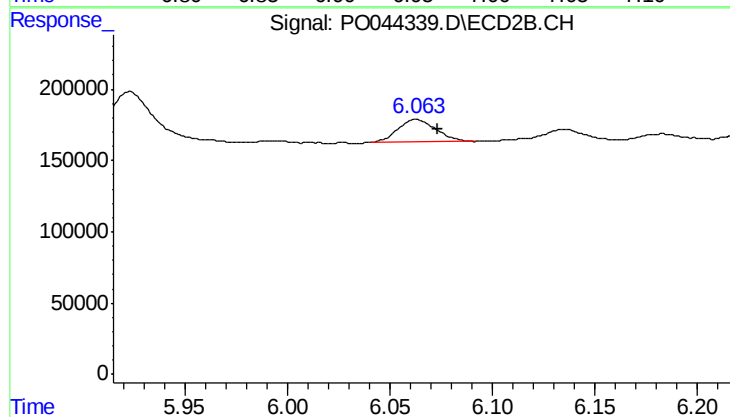
#36 AR-1262-1

R.T.: 5.923 min
Delta R.T.: -0.007 min
Response: 568496
Conc: 13.40 ng/ml



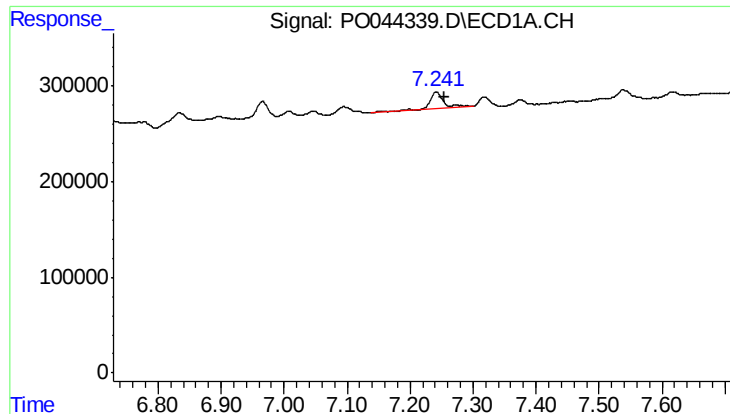
#37 AR-1262-2

R.T.: 6.966 min
Delta R.T.: -0.013 min
Response: 195812
Conc: 7.07 ng/ml



#37 AR-1262-2

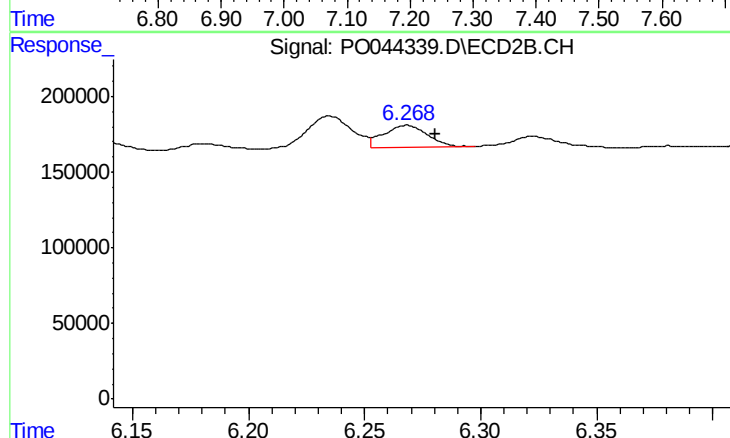
R.T.: 6.063 min
Delta R.T.: -0.010 min
Response: 204597
Conc: 5.19 ng/ml



#38 AR-1262-3

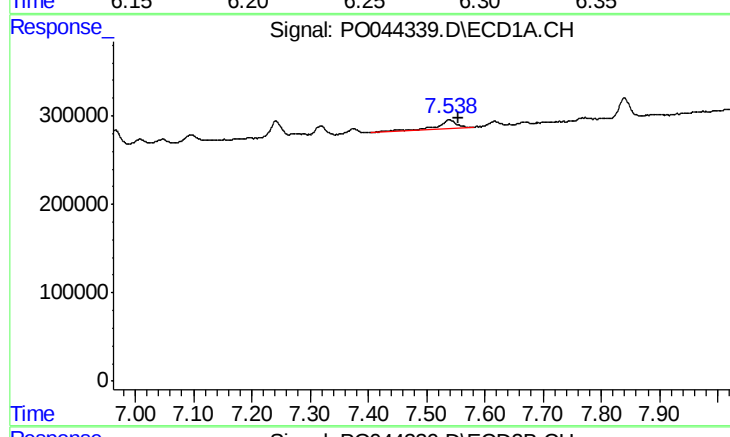
R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 265682
Conc: 10.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



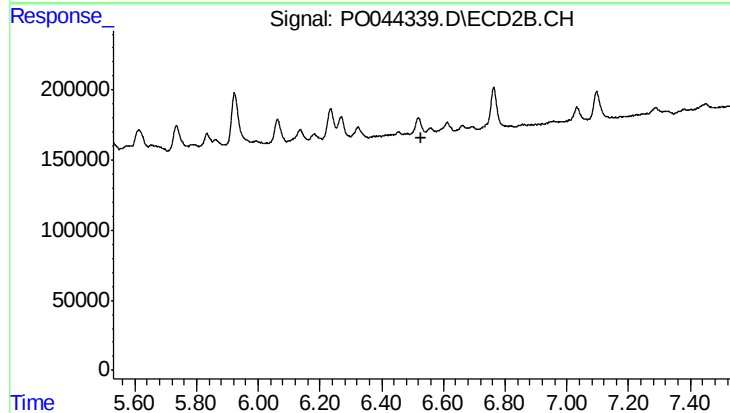
#38 AR-1262-3

R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 200225
Conc: 2.93 ng/ml



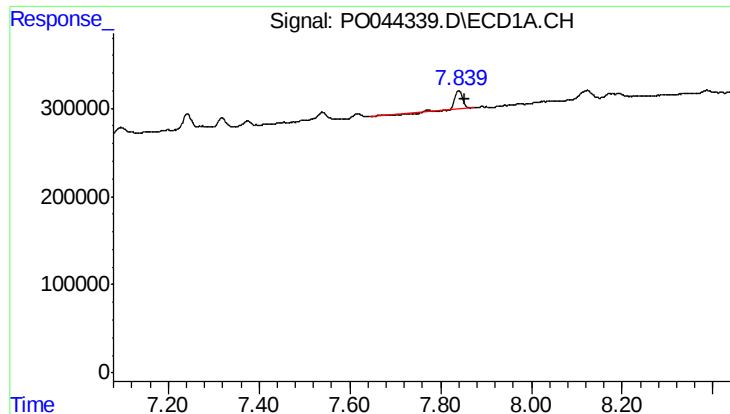
#39 AR-1262-4

R.T.: 7.539 min
Delta R.T.: -0.015 min
Response: 250485
Conc: 7.05 ng/ml



#39 AR-1262-4

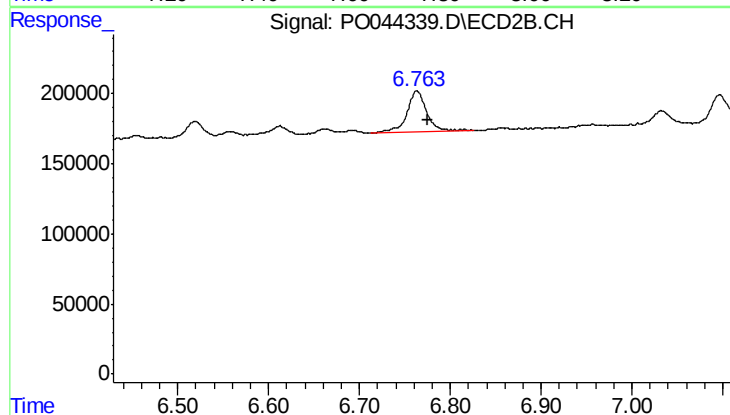
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



#40 AR-1262-5

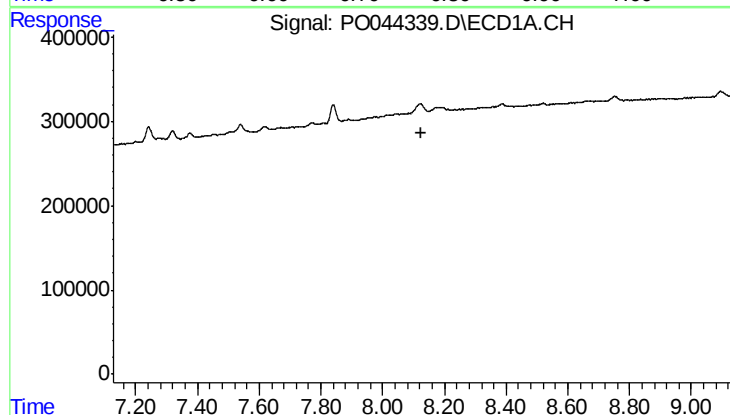
R.T.: 7.840 min
Delta R.T.: -0.014 min
Response: 282313
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



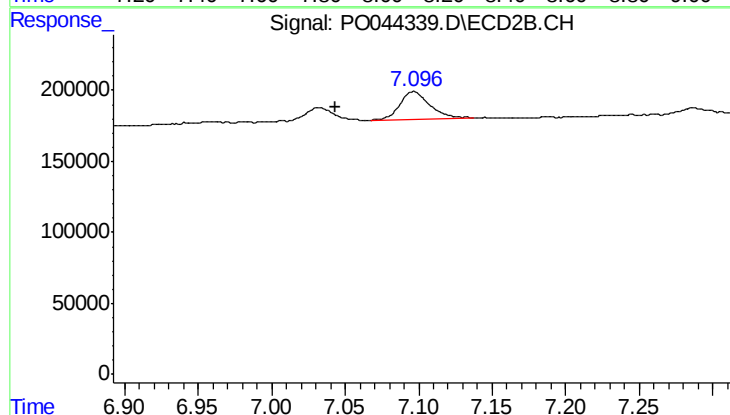
#40 AR-1262-5

R.T.: 6.763 min
Delta R.T.: -0.011 min
Response: 451262
Conc: 3.49 ng/ml



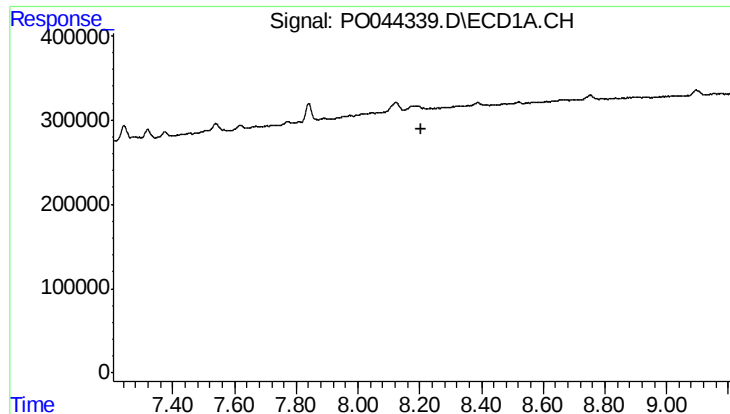
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.



#41 AR-1268-1

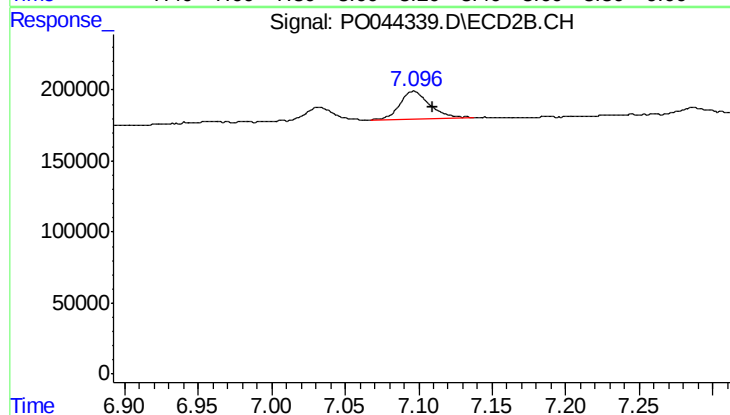
R.T.: 7.097 min
Delta R.T.: 0.053 min
Response: 284973
Conc: 2.23 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-CONCRETE



#42 AR-1268-2

R.T.: 7.097 min
Delta R.T.: -0.013 min
Response: 284973
Conc: 2.42 ng/ml