

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
 Data File : PP042052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2021 18:59
 Operator : AJ\MA
 Sample : M5080-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONCRETE-PAD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 03:42:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 06:21:48 2021
 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...	4.927	4.068	345013	575387	26.740	23.454
2)	SA Decachlor...	10.923	9.428	355618	452484	26.985	22.505
Target Compounds							
8)	L2 AR-1221-1	5.160	0.000	8062	0	54.552	N.D. #
9)	L2 AR-1221-2	5.276	0.000	5154	0	48.942	N.D. #
12)	L3 AR-1232-2	5.920f	0.000	4096	0	30.189	N.D. #
24)	L5 AR-1248-4	7.172	0.000	269	0	0.672	N.D. #
26)	L6 AR-1254-1	7.172f	0.000	269	0	0.588	N.D. #
27)	L6 AR-1254-2	7.350f	0.000	818	0	1.107	N.D. #
28)	L6 AR-1254-3	7.753	0.000	6332	0	8.105	N.D. #
31)	L7 AR-1260-1	7.931	0.000	562	0	0.954	N.D. #
33)	L7 AR-1260-3	8.584f	0.000	1574	0	2.852	N.D. #
34)	L7 AR-1260-4	8.811f	0.000	424	0	0.671	N.D. #
35)	L7 AR-1260-5	9.128f	0.000	2115	0	1.754	N.D. #
36)	L8 AR-1262-1	8.584f	0.000	1574	0	2.136	N.D. #
37)	L8 AR-1262-2	9.128f	0.000	2115	0	1.700	N.D. #

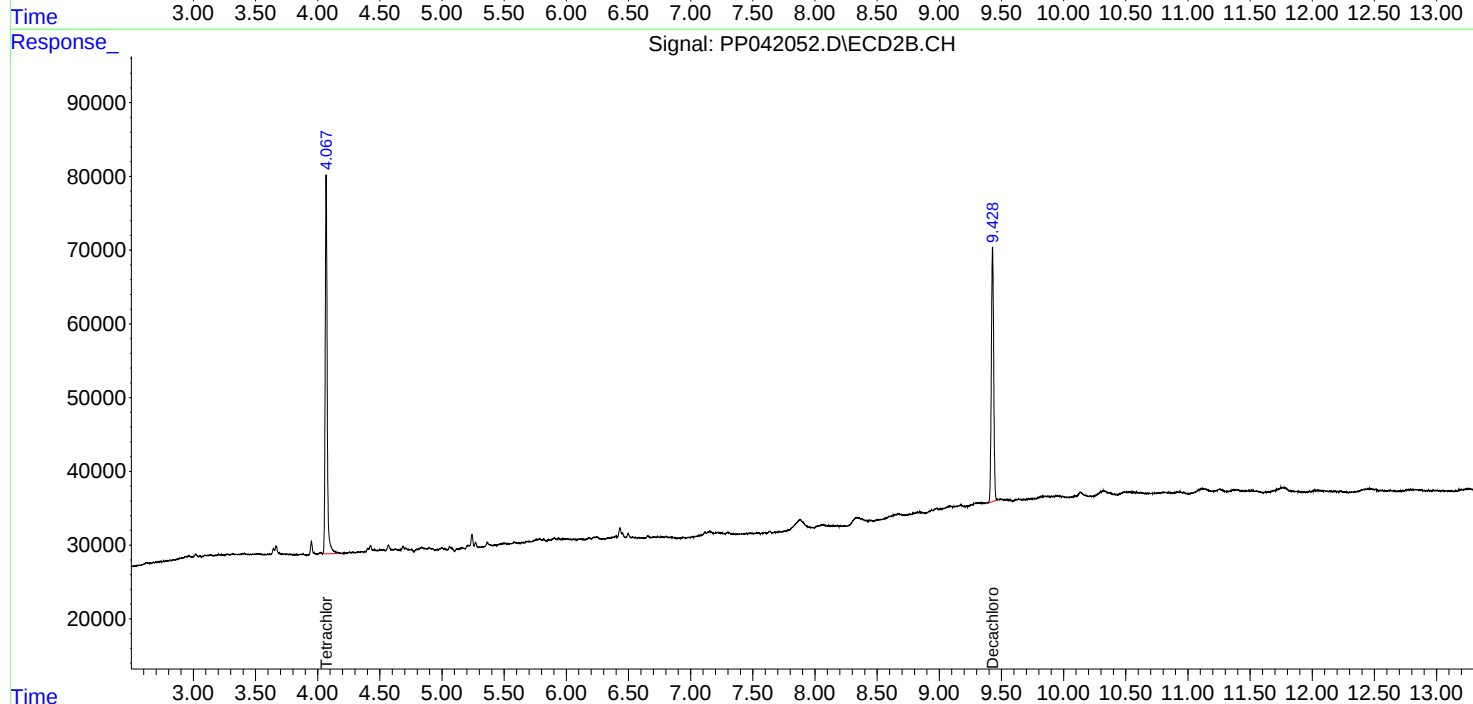
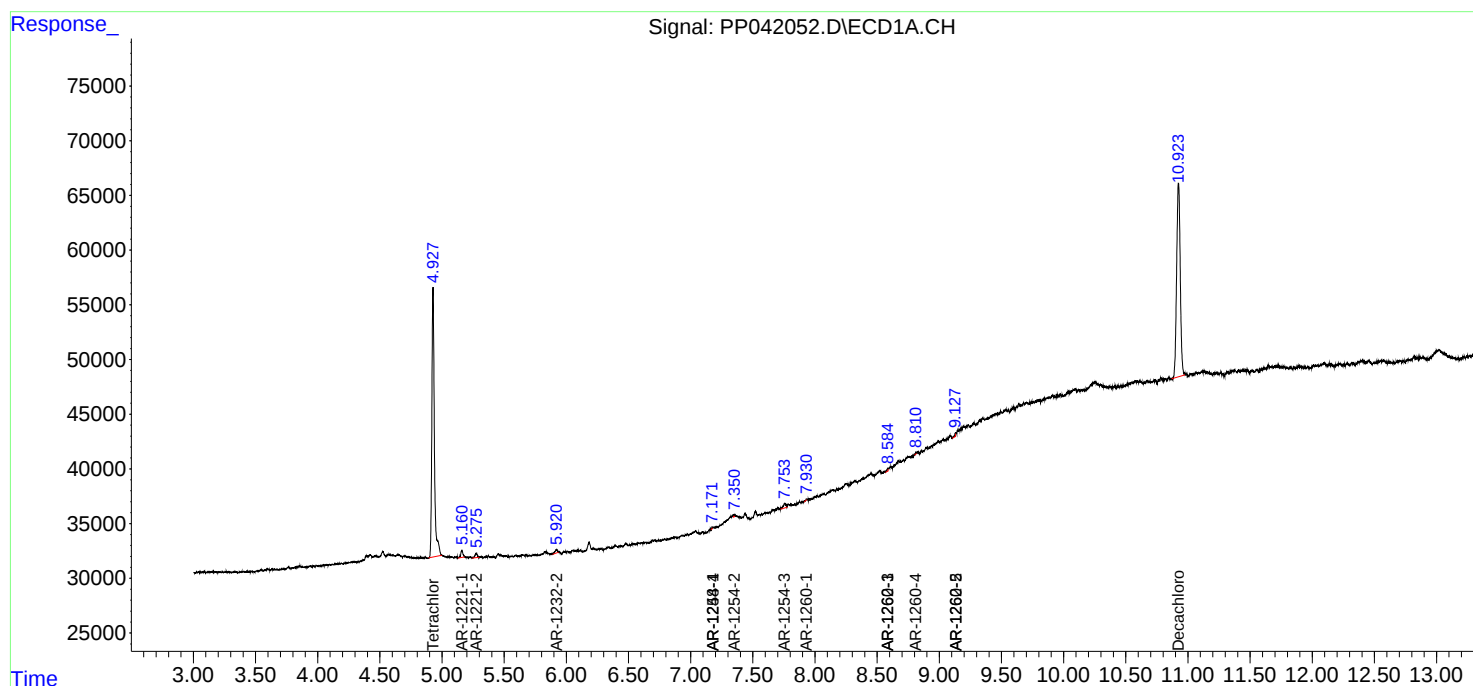
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

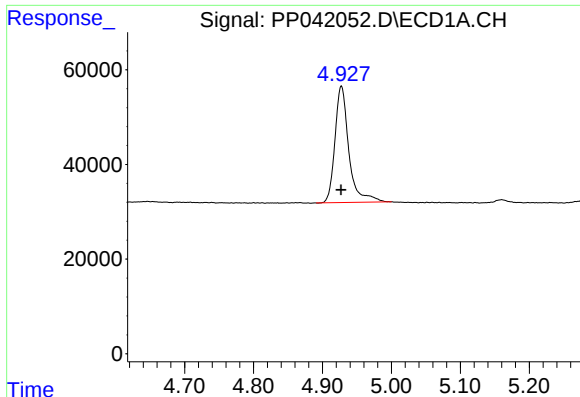
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
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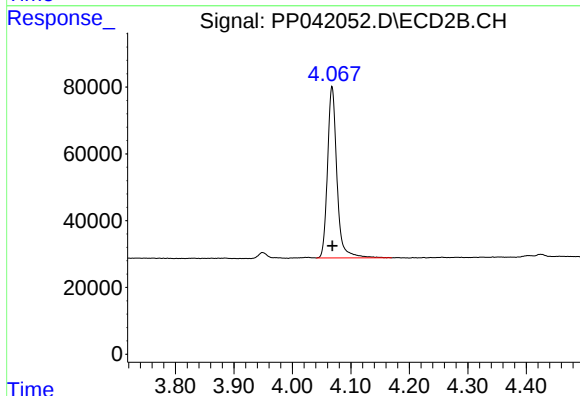




#1 Tetrachloro-m-xylene

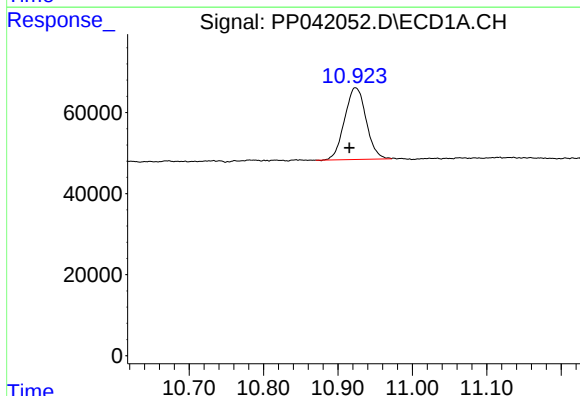
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 345013
Conc: 26.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



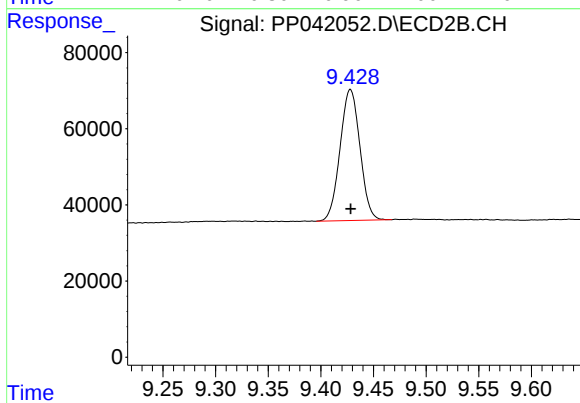
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 575387
Conc: 23.45 ng/ml



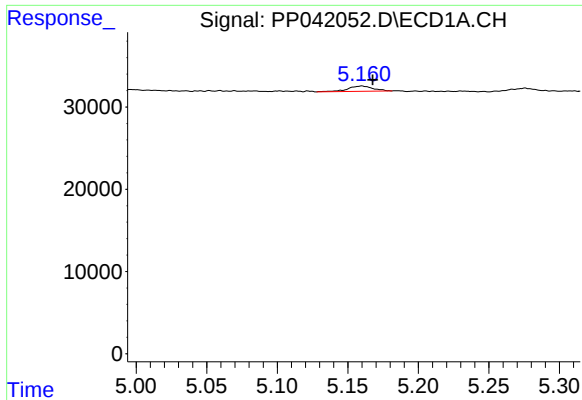
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.008 min
Response: 355618
Conc: 26.99 ng/ml



#2 Decachlorobiphenyl

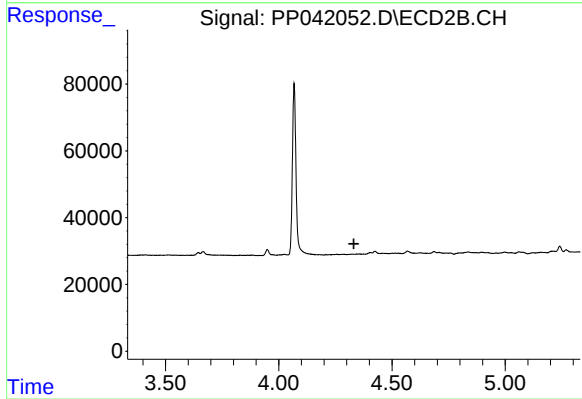
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 452484
Conc: 22.50 ng/ml



#8 AR-1221-1

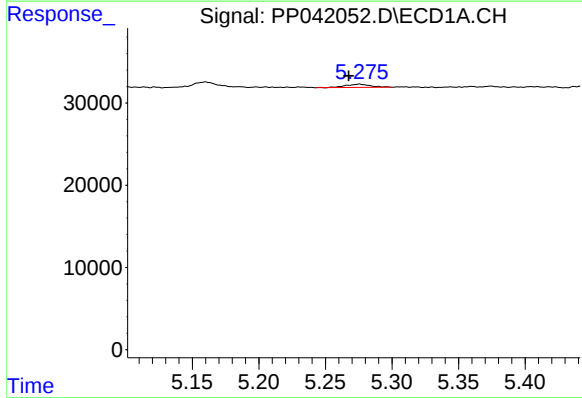
R.T.: 5.160 min
Delta R.T.: -0.008 min
Response: 8062
Conc: 54.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



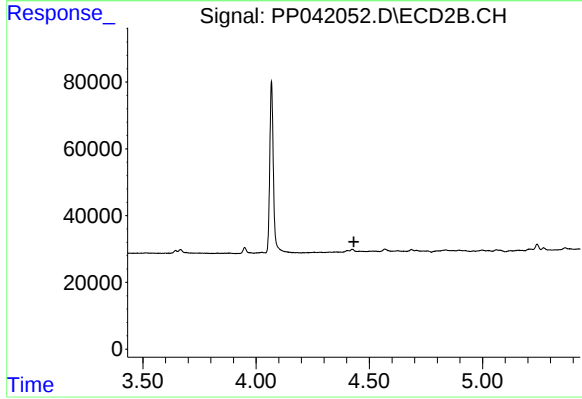
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



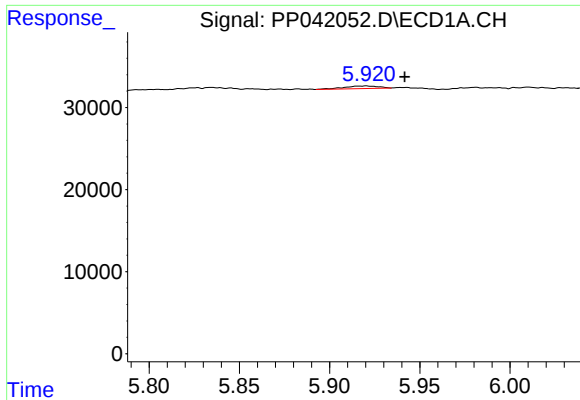
#9 AR-1221-2

R.T.: 5.276 min
Delta R.T.: 0.008 min
Response: 5154
Conc: 48.94 ng/ml



#9 AR-1221-2

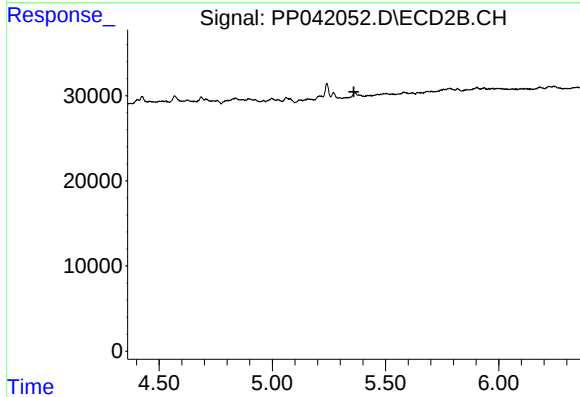
R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



#12 AR-1232-2

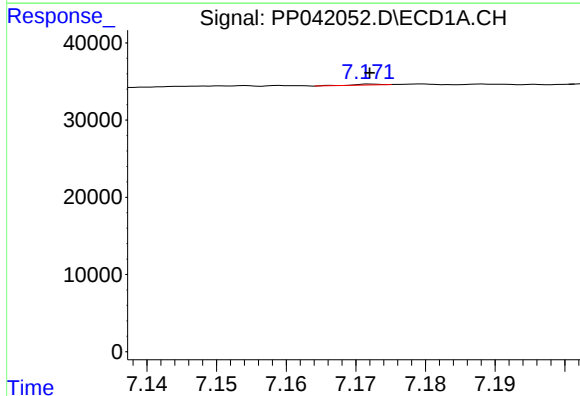
R.T.: 5.920 min
Delta R.T.: -0.021 min
Response: 4096
Conc: 30.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



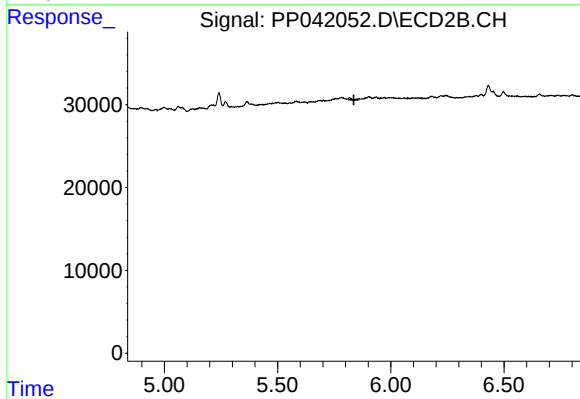
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



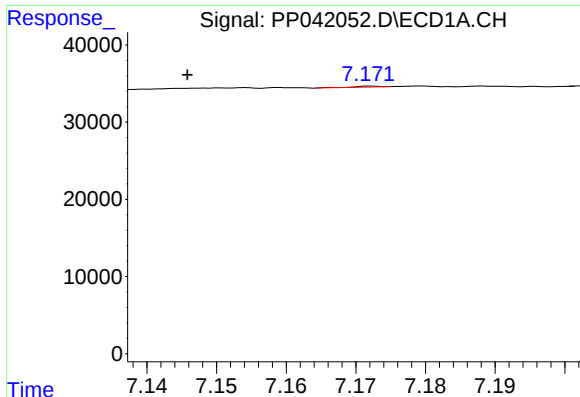
#24 AR-1248-4

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 269
Conc: 0.67 ng/ml



#24 AR-1248-4

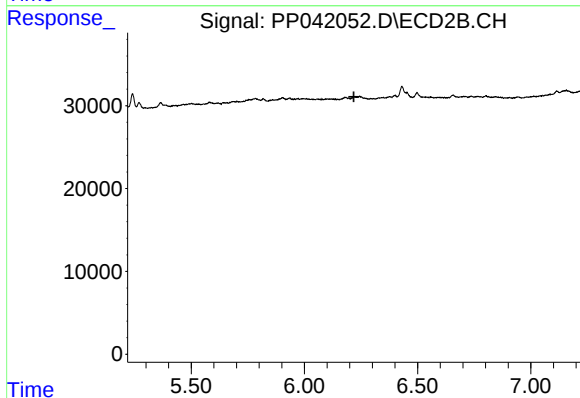
R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#26 AR-1254-1

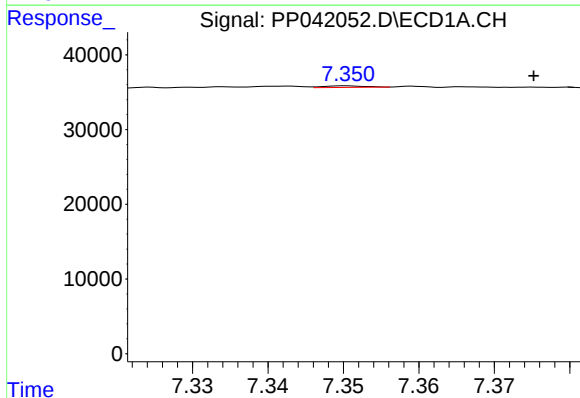
R.T.: 7.172 min
Delta R.T.: 0.027 min
Response: 269
Conc: 0.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



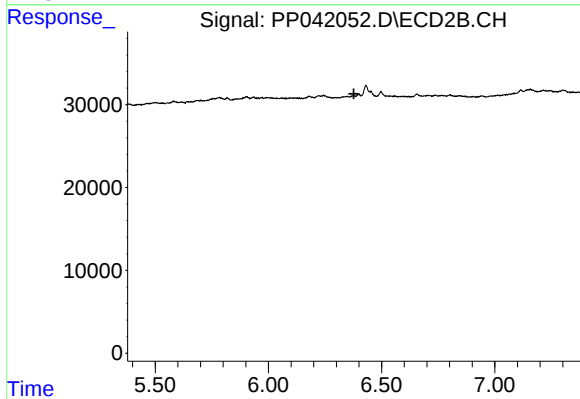
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.219 min
Response: 0
Conc: N.D.



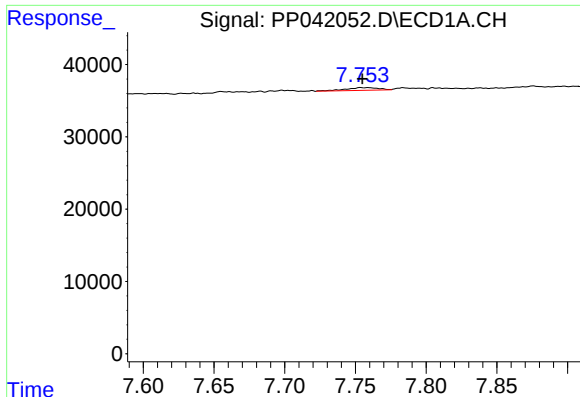
#27 AR-1254-2

R.T.: 7.350 min
Delta R.T.: -0.025 min
Response: 818
Conc: 1.11 ng/ml



#27 AR-1254-2

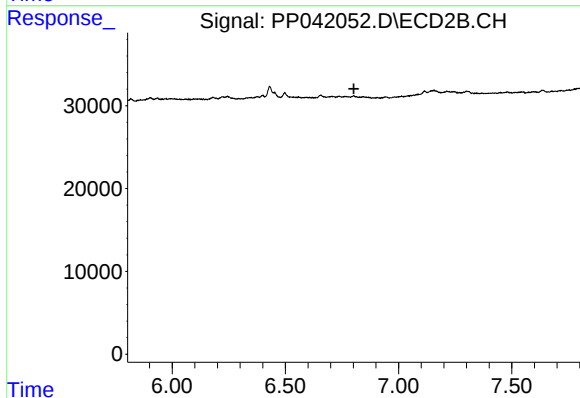
R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



#28 AR-1254-3

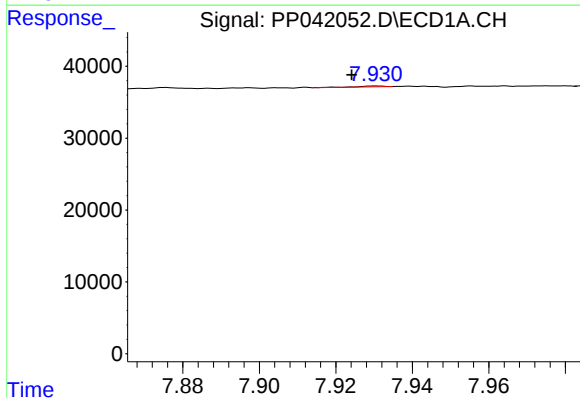
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 6332
Conc: 8.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



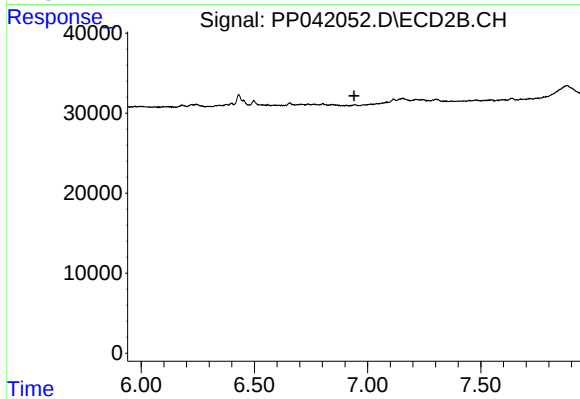
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



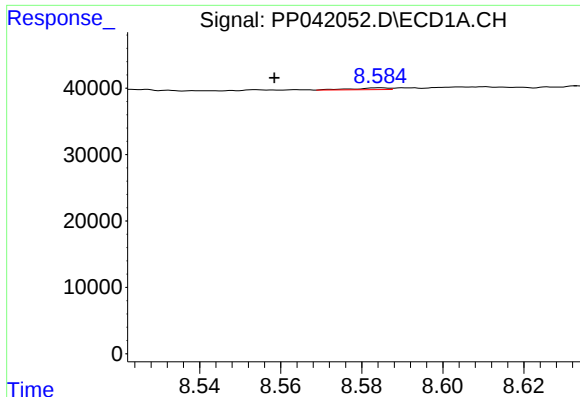
#31 AR-1260-1

R.T.: 7.931 min
Delta R.T.: 0.007 min
Response: 562
Conc: 0.95 ng/ml



#31 AR-1260-1

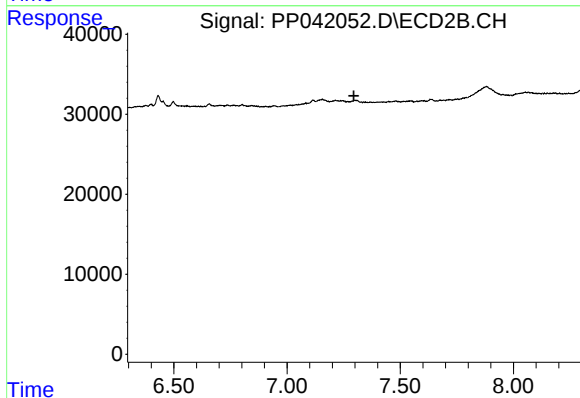
R.T.: 0.000 min
Exp R.T. : 6.940 min
Response: 0
Conc: N.D.



#33 AR-1260-3

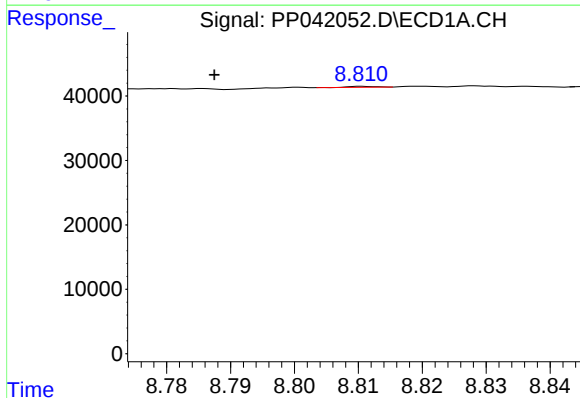
R.T.: 8.584 min
Delta R.T.: 0.026 min
Response: 1574
Conc: 2.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



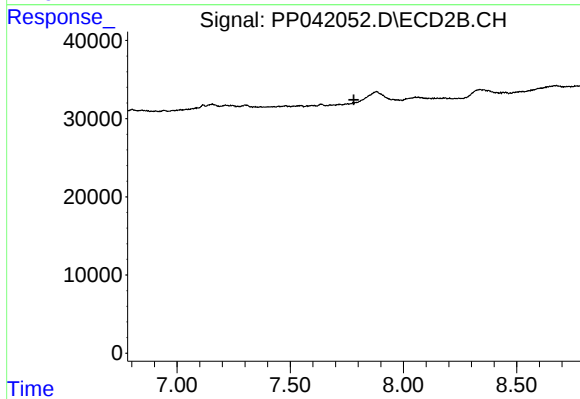
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.



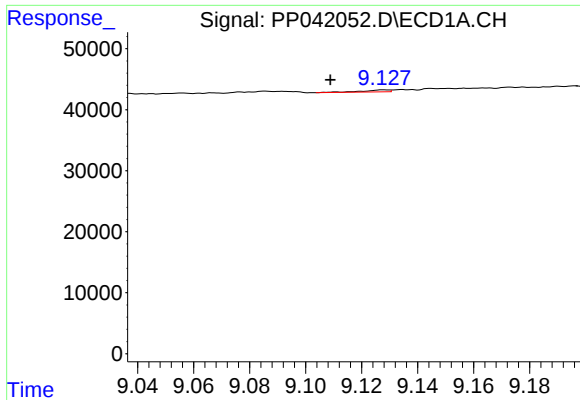
#34 AR-1260-4

R.T.: 8.811 min
Delta R.T.: 0.023 min
Response: 424
Conc: 0.67 ng/ml



#34 AR-1260-4

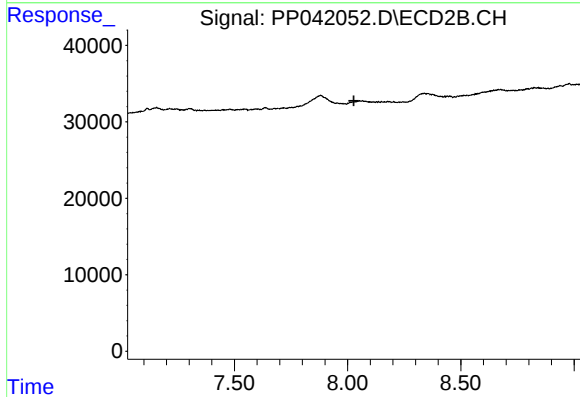
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#35 AR-1260-5

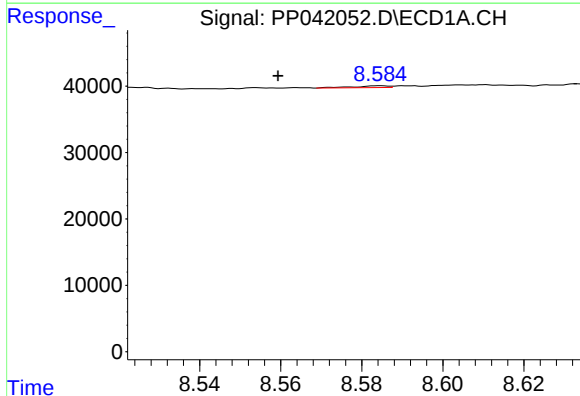
R.T.: 9.128 min
Delta R.T.: 0.019 min
Response: 2115
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



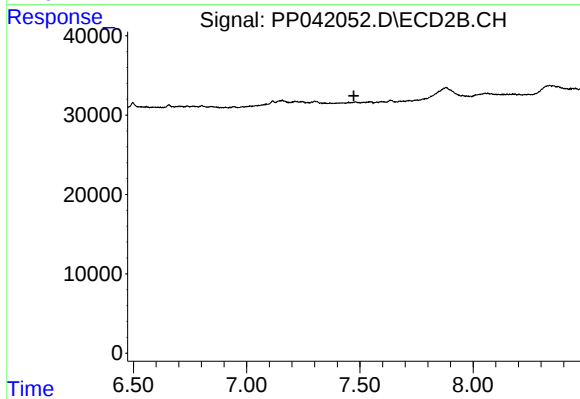
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.028 min
Response: 0
Conc: N.D.



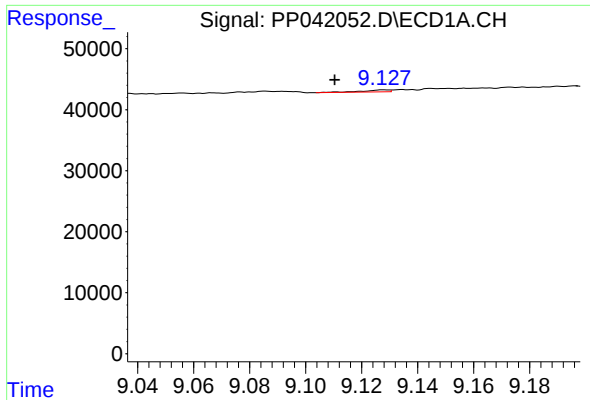
#36 AR-1262-1

R.T.: 8.584 min
Delta R.T.: 0.025 min
Response: 1574
Conc: 2.14 ng/ml



#36 AR-1262-1

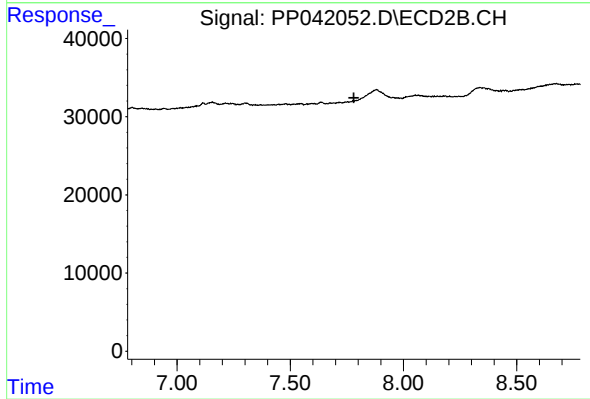
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.128 min
Delta R.T.: 0.018 min
Response: 2115
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-PAD



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.