

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
 Data File : PP037681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 18:05
 Operator : DD\AJ
 Sample : M3171-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-PS-01-078

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:47:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.957	3.948	824474	467889	18.140	17.099
2)	SA Decachlor...	10.987	9.239	648884	328813	14.095	11.813
Target Compounds							
6)	L1 AR-1016-4	6.488	0.000	55343	0	41.971	N.D. #
8)	L2 AR-1221-1	5.208	0.000	25949	0	48.926	N.D. #
9)	L2 AR-1221-2	5.309	0.000	11382	0	28.095	N.D. #
10)	L2 AR-1221-3	5.409	4.391	22910	10837	18.803	14.570
11)	L3 AR-1232-1	5.409	4.391	22910	10837	20.619	15.961
12)	L3 AR-1232-2	5.992	0.000	19741	0	33.108	N.D. #
14)	L3 AR-1232-4	6.488	0.000	55343	0	95.324	N.D. #
19)	L4 AR-1242-4	6.488	0.000	55343	0	57.811	N.D. #
20)	L4 AR-1242-5	0.000	6.073	0	21367	N.D.	31.391 #
24)	L5 AR-1248-4	7.215	0.000	13267	0	7.019	N.D. #
26)	L6 AR-1254-1	7.198	6.073	25033	21367	13.934	14.393
27)	L6 AR-1254-2	7.426	0.000	62771	0	22.566	N.D. #
28)	L6 AR-1254-3	7.814	0.000	23713	0	7.692	N.D. #
30)	L6 AR-1254-5	8.548f	7.317	8803	9977	3.518	5.322 #
32)	L7 AR-1260-2	8.228	7.011f	58653	19270	21.085	11.471 #
36)	L8 AR-1262-1	0.000	7.317	0	9977	N.D.	9.608 #
39)	L8 AR-1262-4	9.538f	0.000	328	0	0.112	N.D. #
42)	L9 AR-1268-2	9.538f	0.000	328	0	0.057	N.D. #

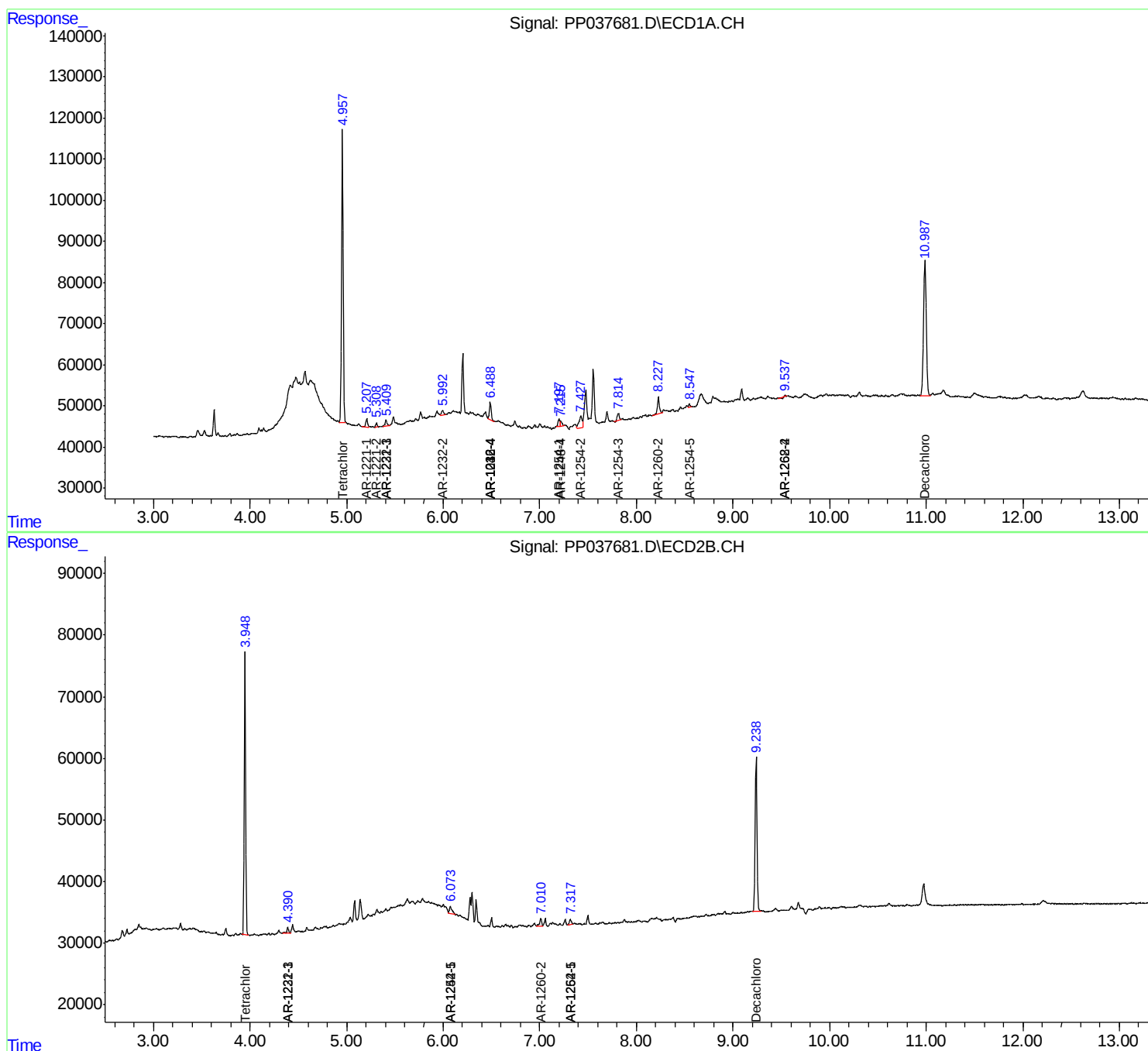
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

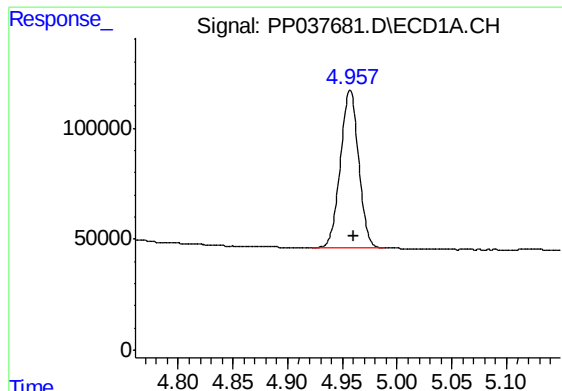
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
Data File : PP037681.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 18:05
Operator : DD\AJ
Sample : M3171-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
FK-PS-01-078

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:47:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

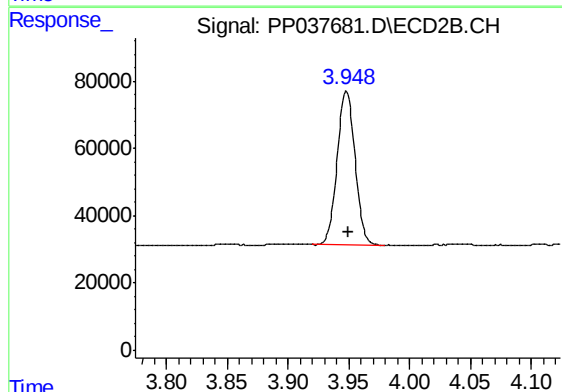




#1 Tetrachloro-m-xylene

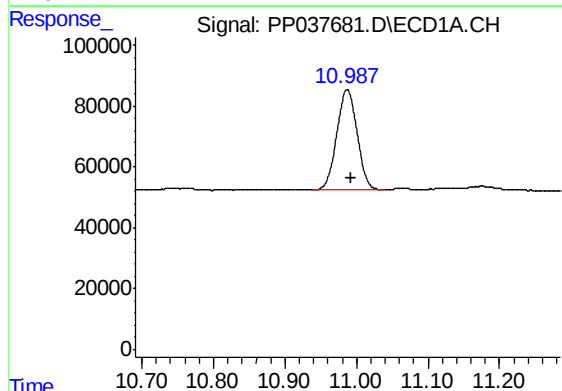
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 824474
Conc: 18.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



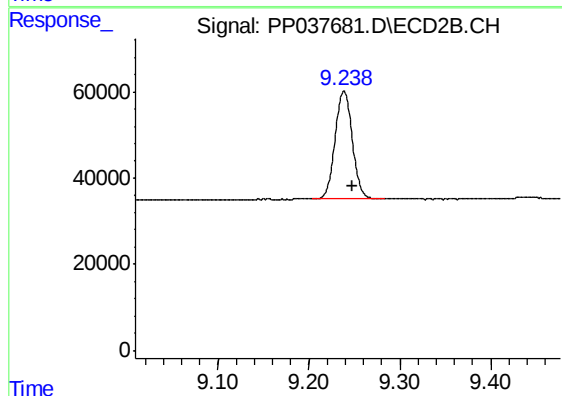
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 467889
Conc: 17.10 ng/ml



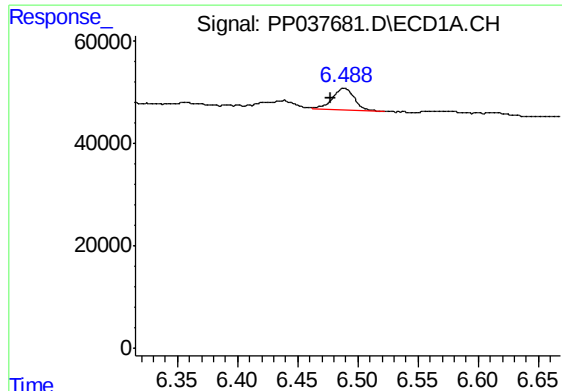
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.005 min
Response: 648884
Conc: 14.10 ng/ml



#2 Decachlorobiphenyl

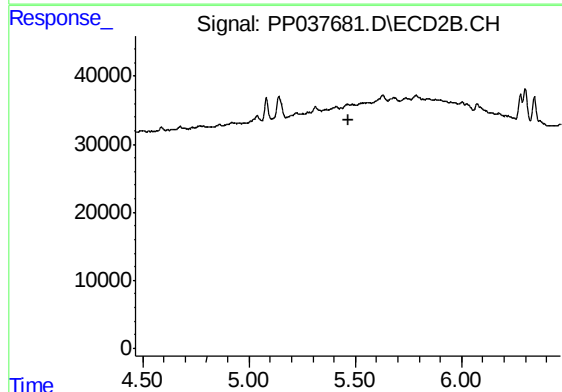
R.T.: 9.239 min
Delta R.T.: -0.009 min
Response: 328813
Conc: 11.81 ng/ml



#6 AR-1016-4

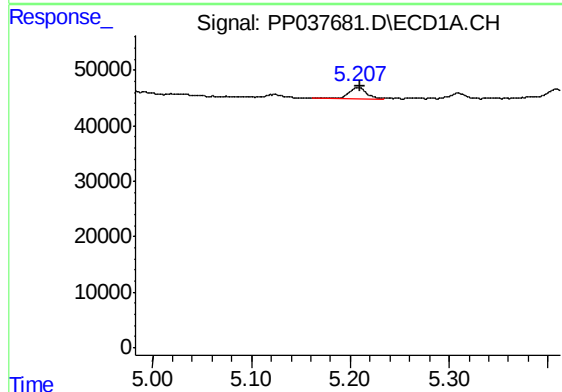
R.T.: 6.488 min
Delta R.T.: 0.011 min
Response: 55343
Conc: 41.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



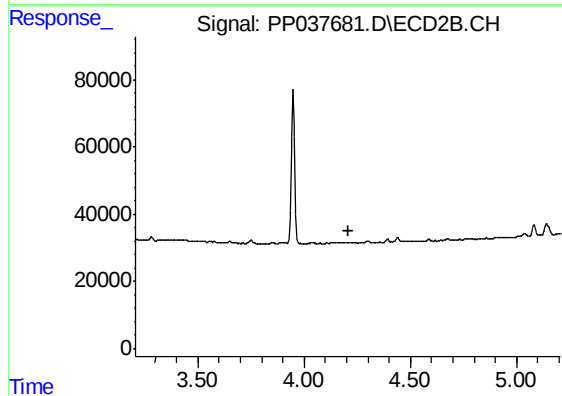
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



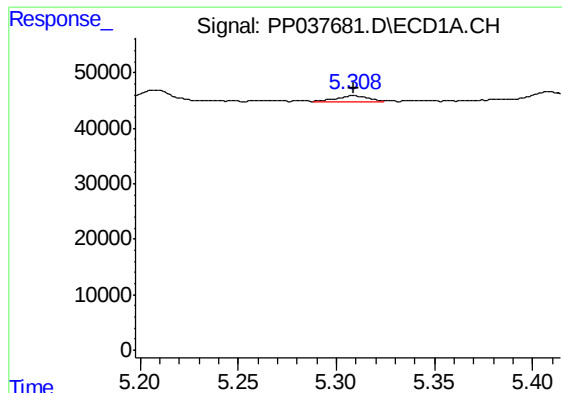
#8 AR-1221-1

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 25949
Conc: 48.93 ng/ml



#8 AR-1221-1

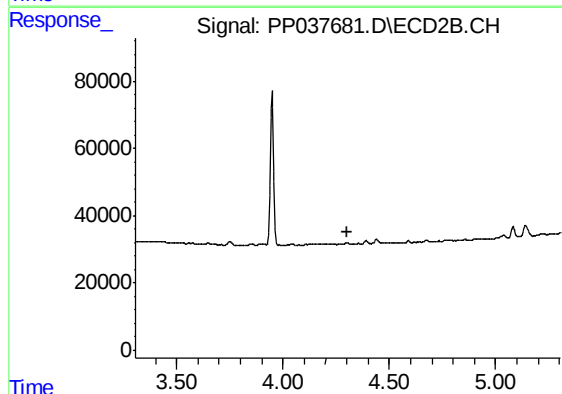
R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

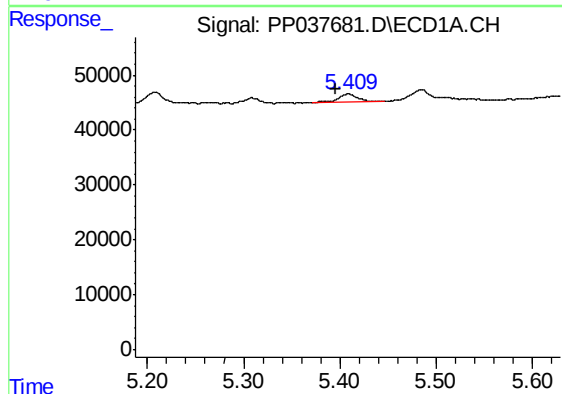
R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 11382
Conc: 28.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



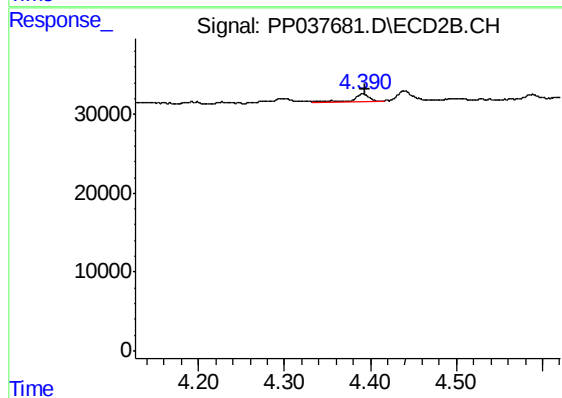
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



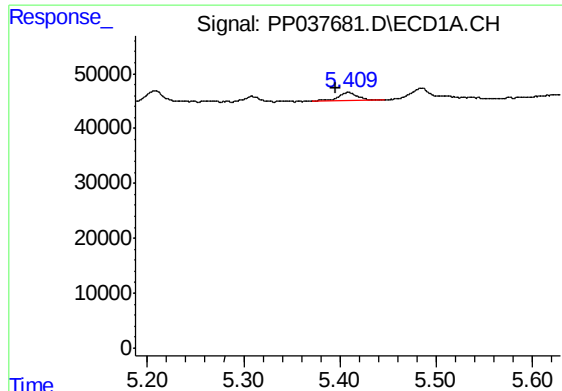
#10 AR-1221-3

R.T.: 5.409 min
Delta R.T.: 0.013 min
Response: 22910
Conc: 18.80 ng/ml



#10 AR-1221-3

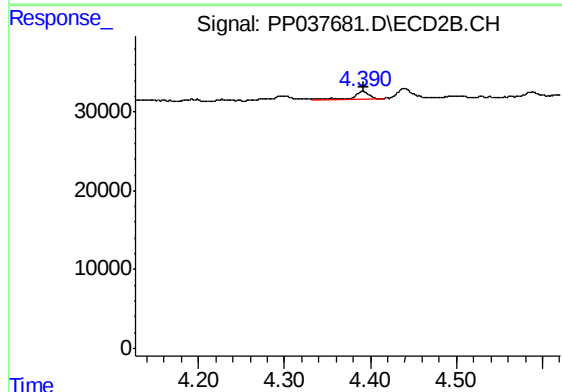
R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 10837
Conc: 14.57 ng/ml



#11 AR-1232-1

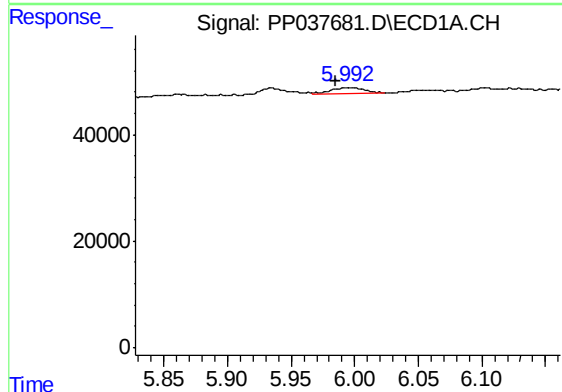
R.T.: 5.409 min
Delta R.T.: 0.013 min
Response: 22910
Conc: 20.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



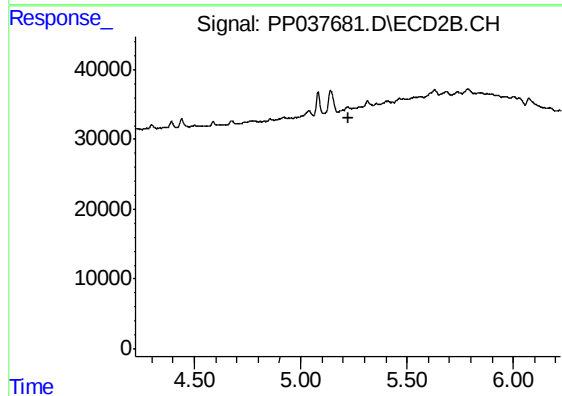
#11 AR-1232-1

R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 10837
Conc: 15.96 ng/ml



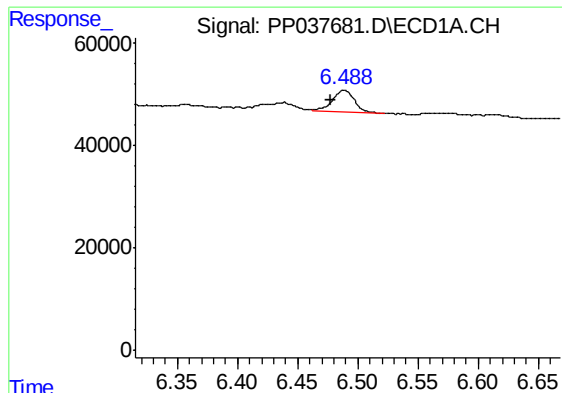
#12 AR-1232-2

R.T.: 5.992 min
Delta R.T.: 0.007 min
Response: 19741
Conc: 33.11 ng/ml



#12 AR-1232-2

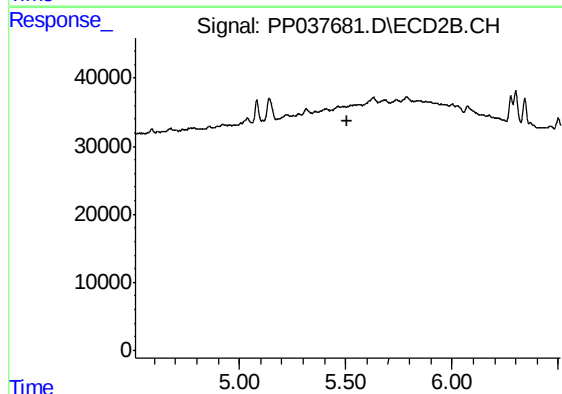
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#14 AR-1232-4

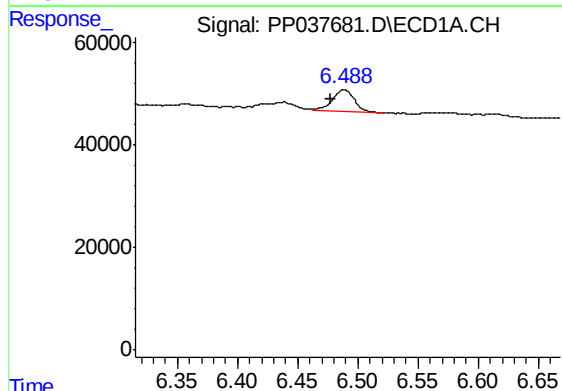
R.T.: 6.488 min
Delta R.T.: 0.010 min
Response: 55343
Conc: 95.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



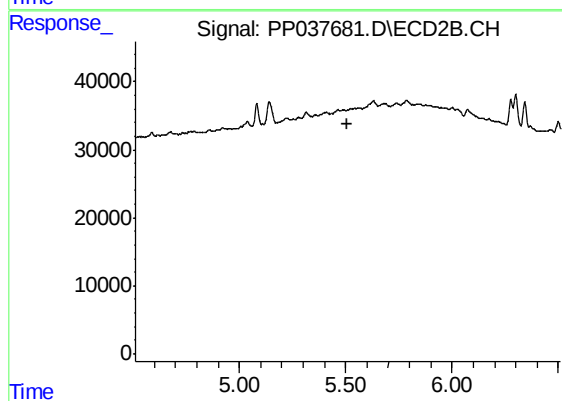
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



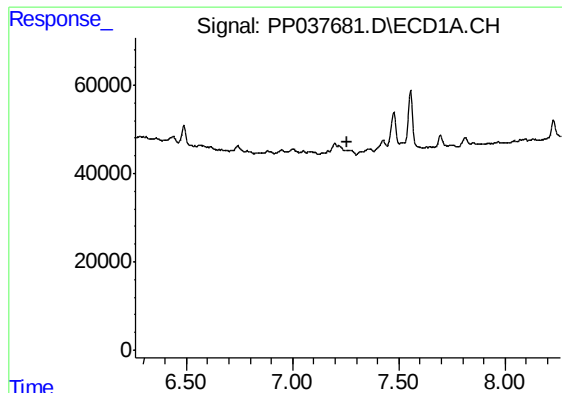
#19 AR-1242-4

R.T.: 6.488 min
Delta R.T.: 0.010 min
Response: 55343
Conc: 57.81 ng/ml



#19 AR-1242-4

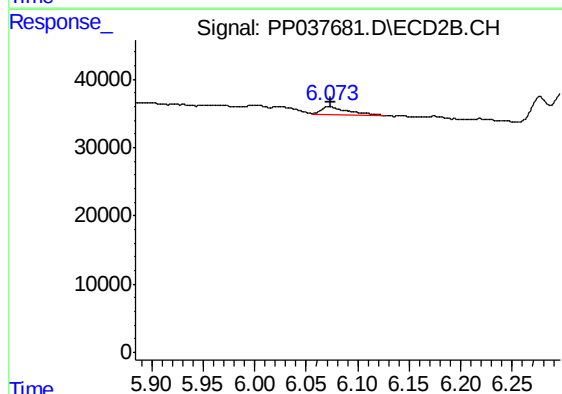
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#20 AR-1242-5

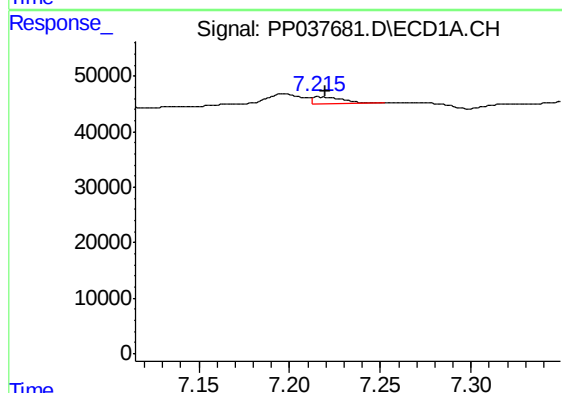
R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



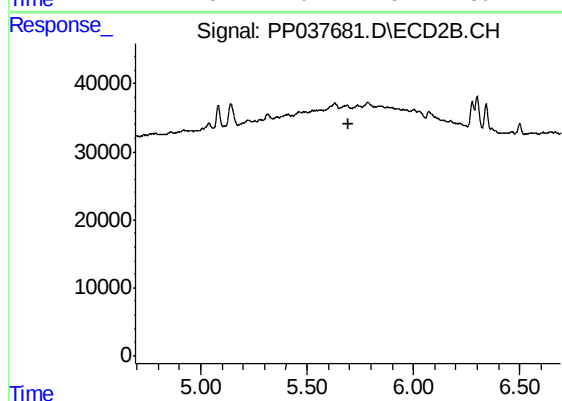
#20 AR-1242-5

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 21367
Conc: 31.39 ng/ml



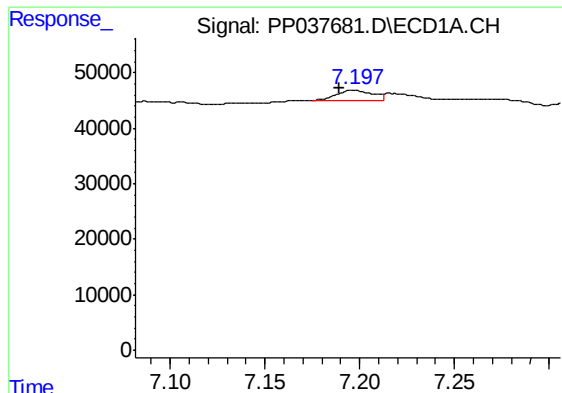
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 13267
Conc: 7.02 ng/ml



#24 AR-1248-4

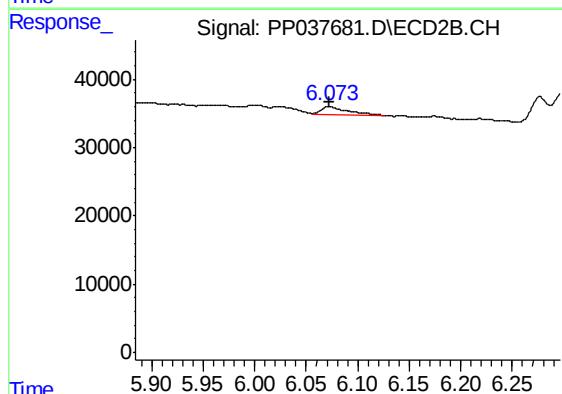
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#26 AR-1254-1

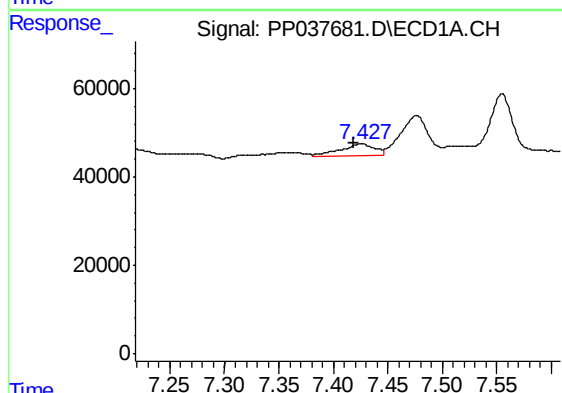
R.T.: 7.198 min
Delta R.T.: 0.008 min
Response: 25033
Conc: 13.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



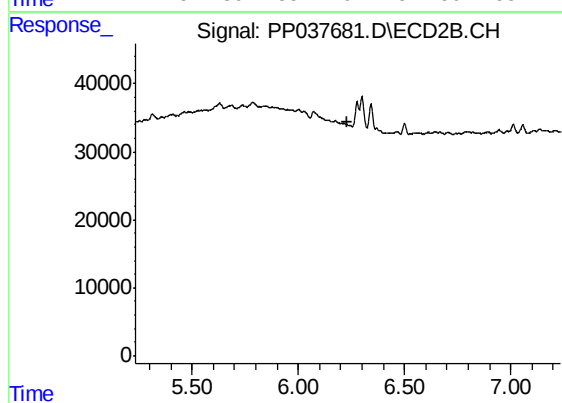
#26 AR-1254-1

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 21367
Conc: 14.39 ng/ml



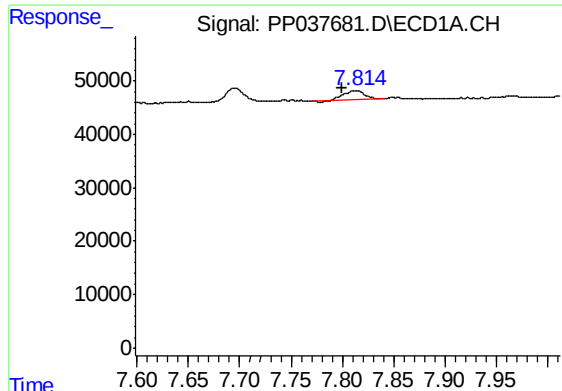
#27 AR-1254-2

R.T.: 7.426 min
Delta R.T.: 0.008 min
Response: 62771
Conc: 22.57 ng/ml



#27 AR-1254-2

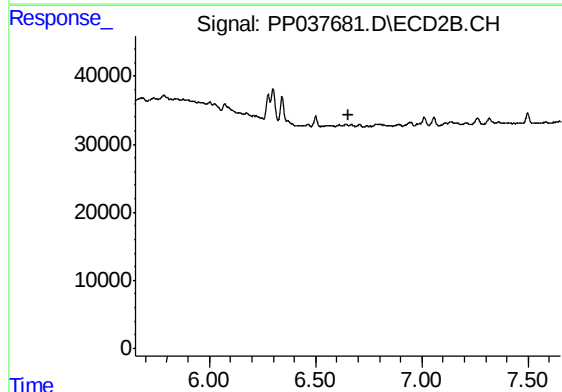
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

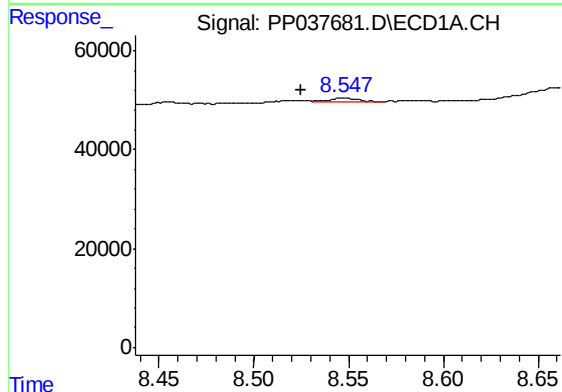
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 23713
Conc: 7.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



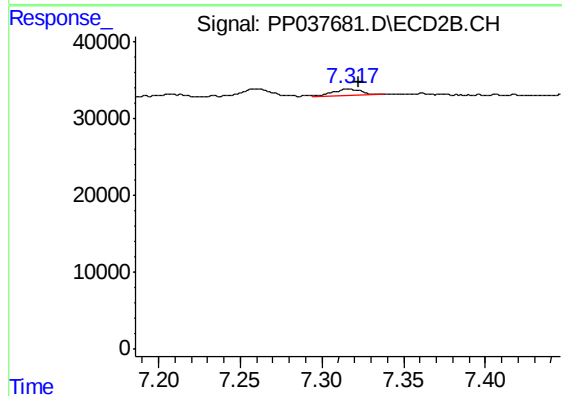
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



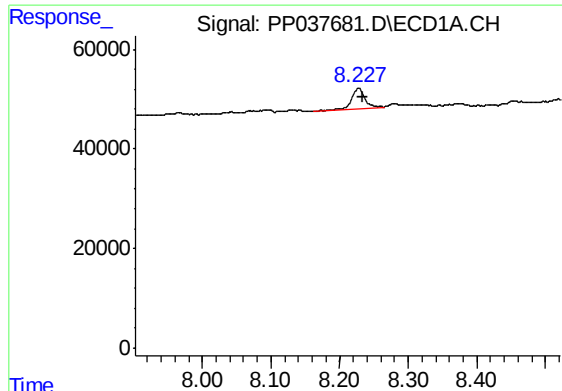
#30 AR-1254-5

R.T.: 8.548 min
Delta R.T.: 0.022 min
Response: 8803
Conc: 3.52 ng/ml



#30 AR-1254-5

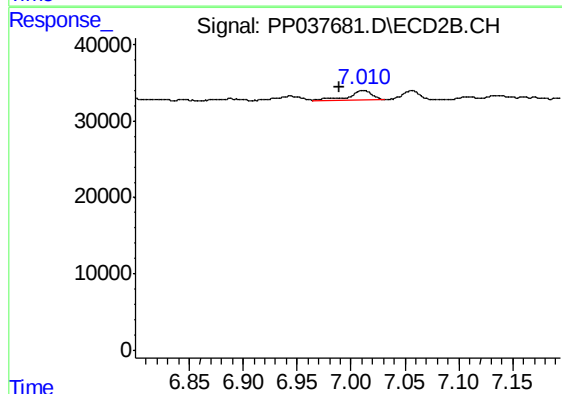
R.T.: 7.317 min
Delta R.T.: -0.005 min
Response: 9977
Conc: 5.32 ng/ml



#32 AR-1260-2

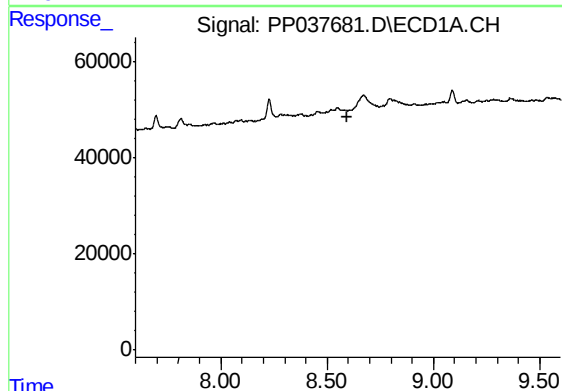
R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 58653
Conc: 21.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



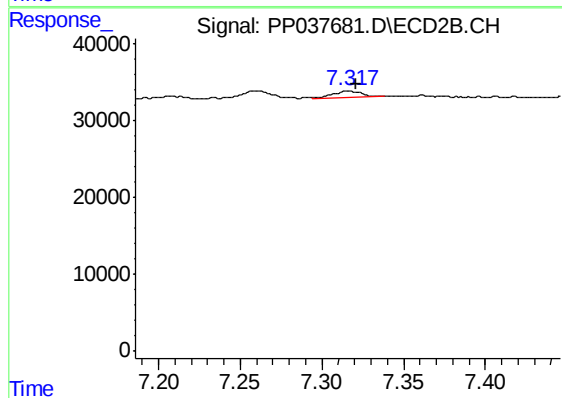
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: 0.022 min
Response: 19270
Conc: 11.47 ng/ml



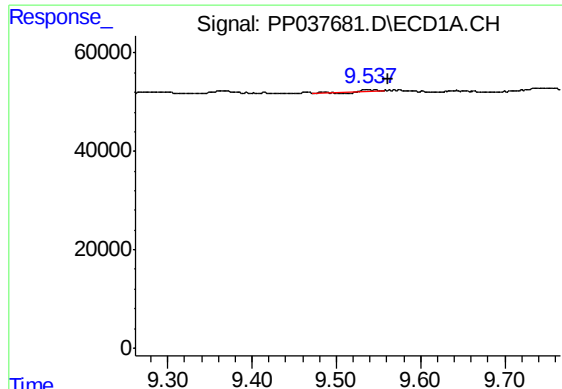
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.598 min
Response: 0
Conc: N.D.



#36 AR-1262-1

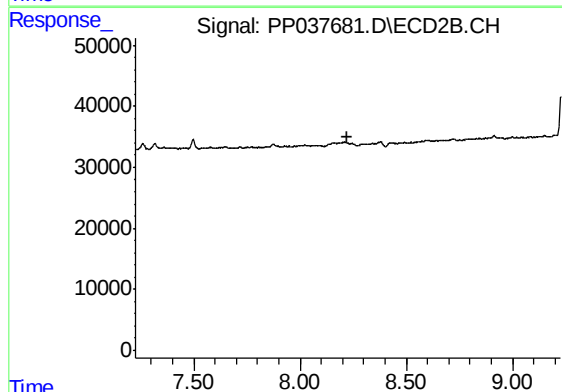
R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 9977
Conc: 9.61 ng/ml



#39 AR-1262-4

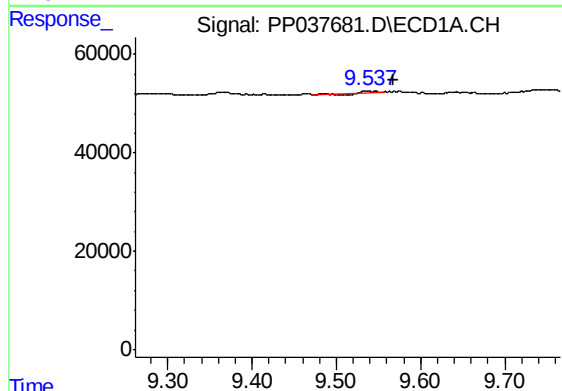
R.T.: 9.538 min
Delta R.T.: -0.024 min
Response: 328
Conc: 0.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-PS-01-078



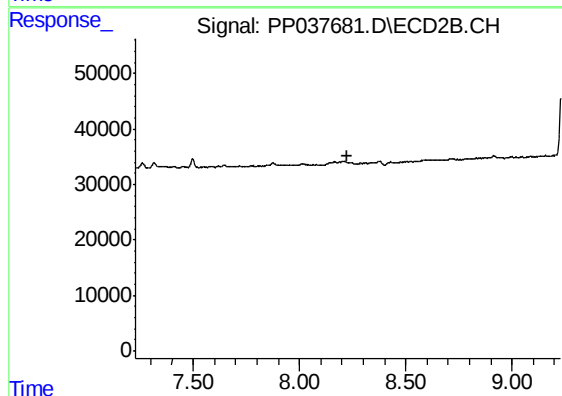
#39 AR-1262-4

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



#42 AR-1268-2

R.T.: 9.538 min
Delta R.T.: -0.029 min
Response: 328
Conc: 0.06 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.