

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038057.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 21:52
 Operator : AJ\MA
 Sample : M3309-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:08:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.893	3.879	96850	57426	2.179	2.230
2)	SA Decachlor...	10.885	9.148	62355	67019	2.741	2.590
Target Compounds							
6)	L1 AR-1016-4	0.000	5.417f	0	4600	N.D.	8.099 #
10)	L2 AR-1221-3	0.000	4.318	0	7597	N.D.	10.302 #
11)	L3 AR-1232-1	0.000	4.318	0	7597	N.D.	11.207 #
14)	L3 AR-1232-4	0.000	5.417f	0	4600	N.D.	15.572 #
19)	L4 AR-1242-4	0.000	5.417f	0	4600	N.D.	8.756 #
22)	L5 AR-1248-2	0.000	5.417f	0	4600	N.D.	6.194 #
23)	L5 AR-1248-3	0.000	5.417f	0	4600	N.D.	5.847 #
30)	L6 AR-1254-5	8.482f	0.000	41156	0	28.320	N.D. #
32)	L7 AR-1260-2	8.139f	0.000	45632	0	26.505	N.D. #
33)	L7 AR-1260-3	8.537	7.065	7436	21586	6.224	14.181 #
36)	L8 AR-1262-1	8.537	0.000	7436	0	4.527	N.D. #
38)	L8 AR-1262-3	0.000	8.081	0	5198	N.D.	4.109 #
39)	L8 AR-1262-4	0.000	8.142	0	8295	N.D.	3.503 #
41)	L9 AR-1268-1	0.000	8.081	0	5198	N.D.	1.432 #
42)	L9 AR-1268-2	0.000	8.142	0	8295	N.D.	2.428 #
43)	L9 AR-1268-3	0.000	8.346	0	5690	N.D.	1.997 #
45)	L9 AR-1268-5	0.000	8.912	0	15963	N.D.	1.682 #

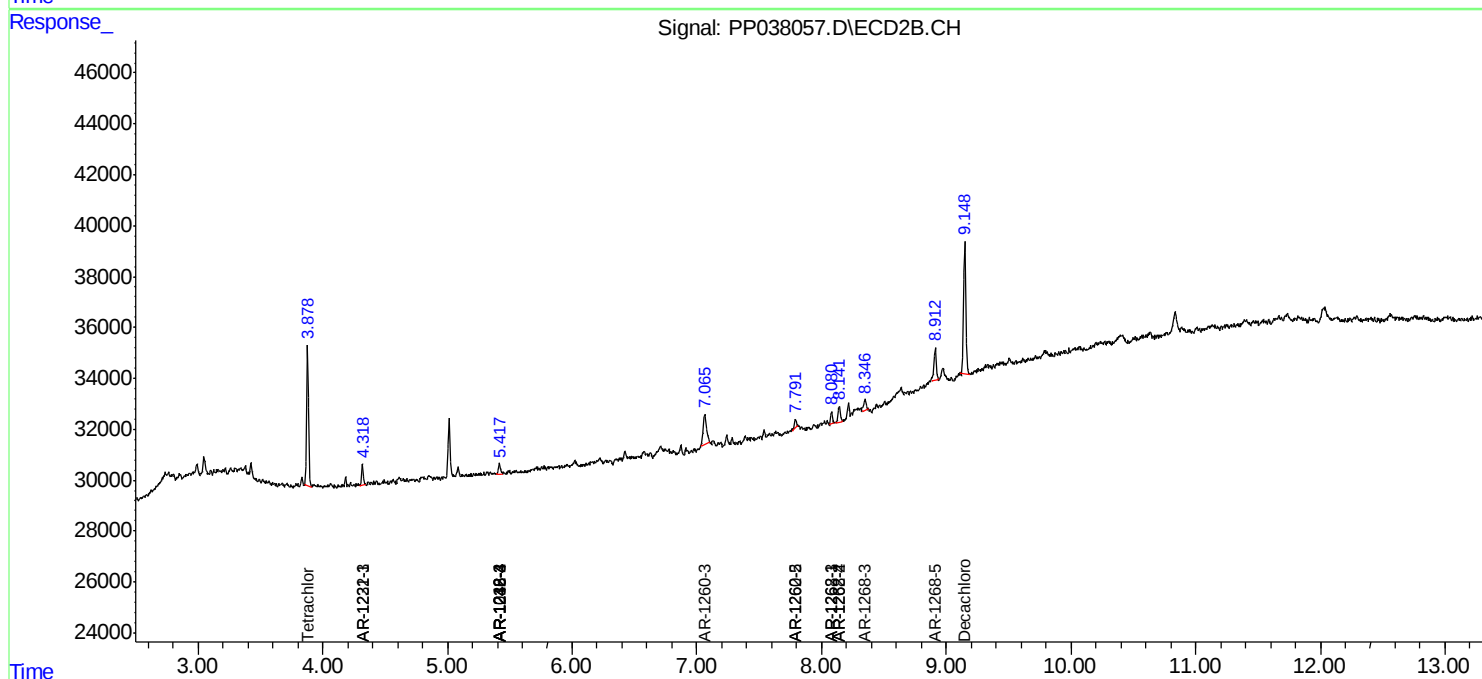
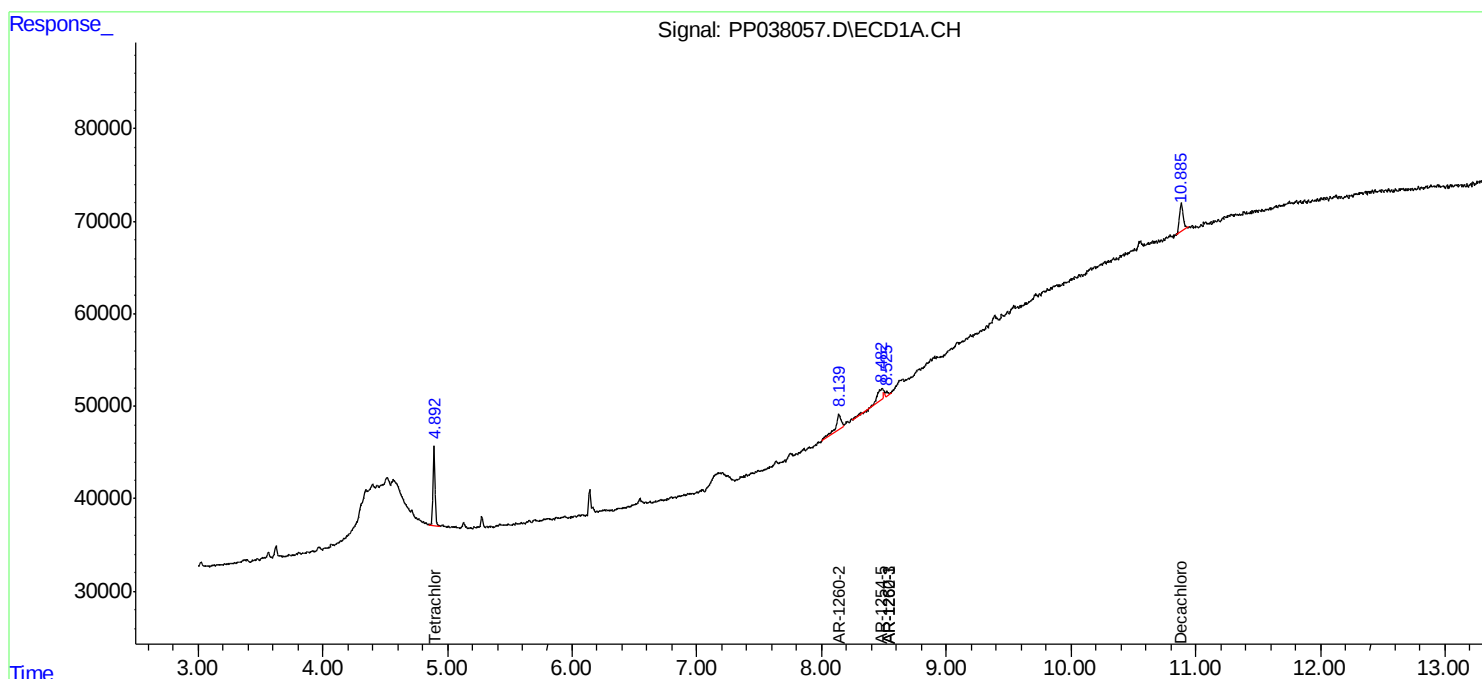
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

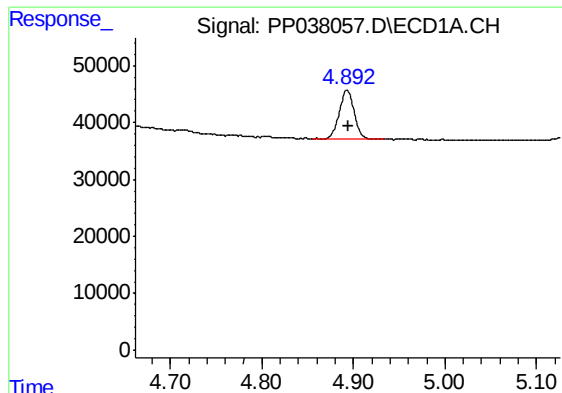
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038057.D
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ECD_P
ClientSampled :
DUP-1

Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

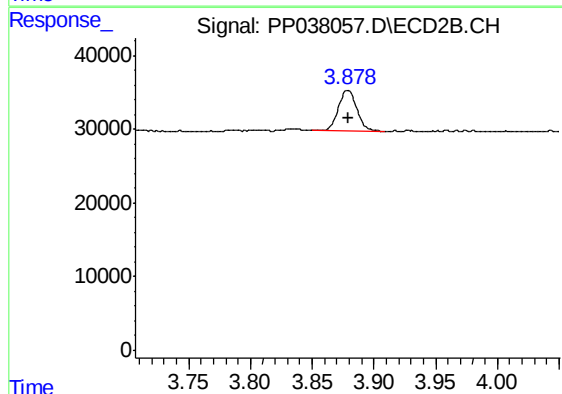




#1 Tetrachloro-m-xylene

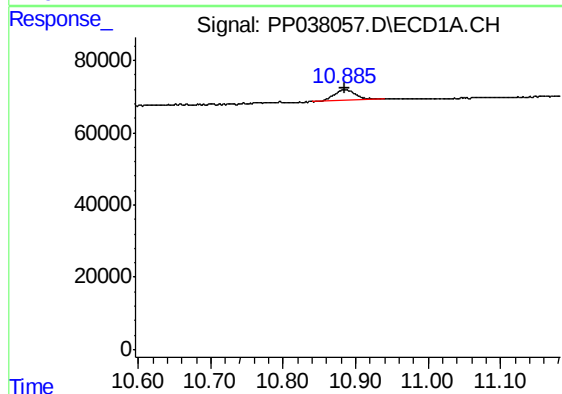
R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 96850
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-1



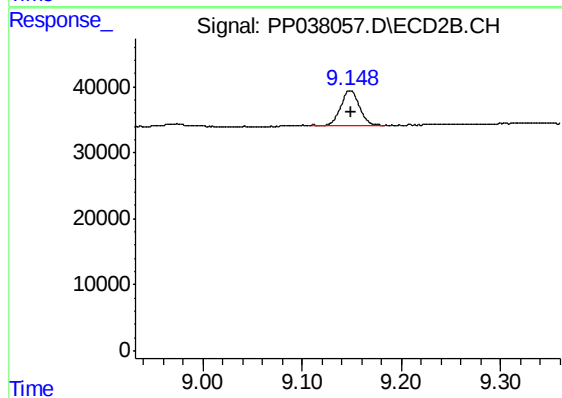
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 57426
Conc: 2.23 ng/ml



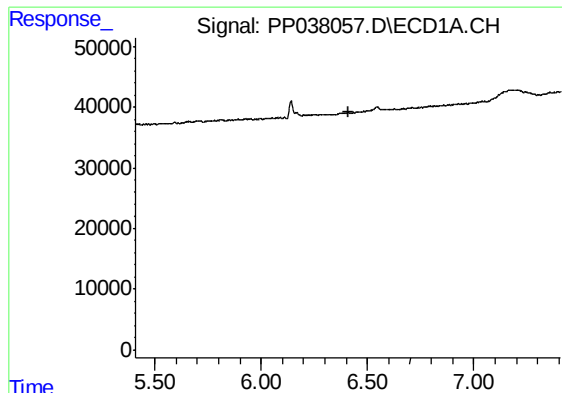
#2 Decachlorobiphenyl

R.T.: 10.885 min
Delta R.T.: 0.000 min
Response: 62355
Conc: 2.74 ng/ml



#2 Decachlorobiphenyl

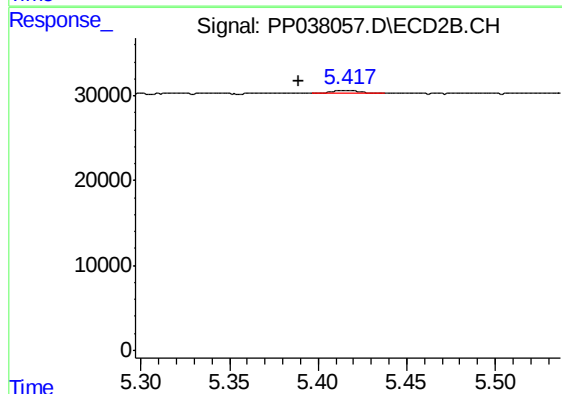
R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 67019
Conc: 2.59 ng/ml



#6 AR-1016-4

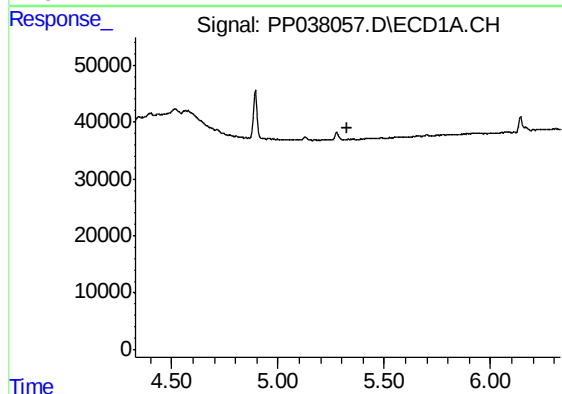
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



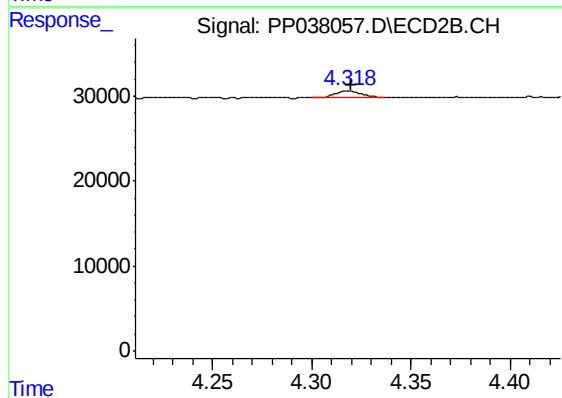
#6 AR-1016-4

R.T.: 5.417 min
Delta R.T.: 0.028 min
Response: 4600
Conc: 8.10 ng/ml



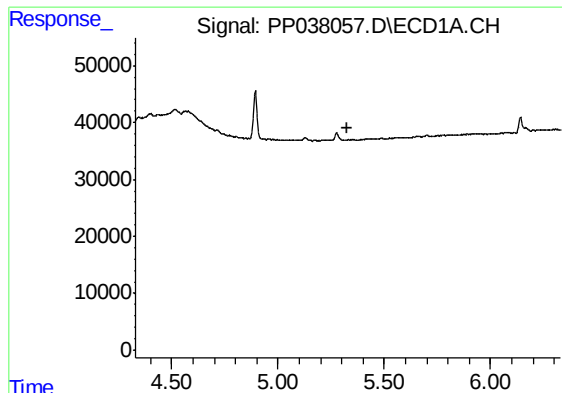
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#10 AR-1221-3

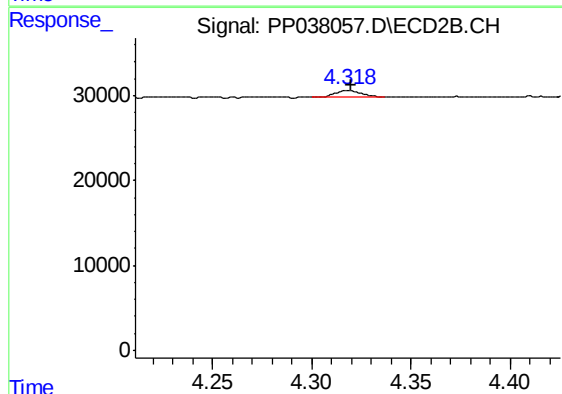
R.T.: 4.318 min
Delta R.T.: -0.001 min
Response: 7597
Conc: 10.30 ng/ml



#11 AR-1232-1

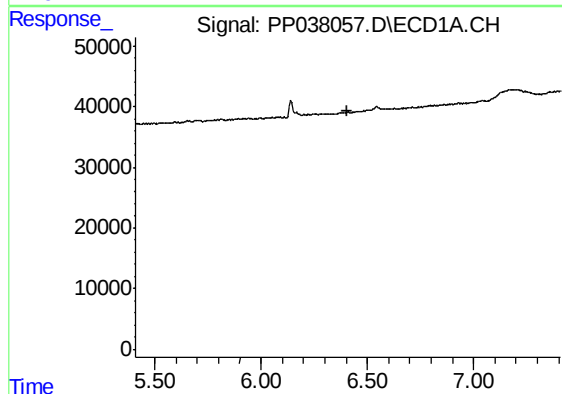
R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



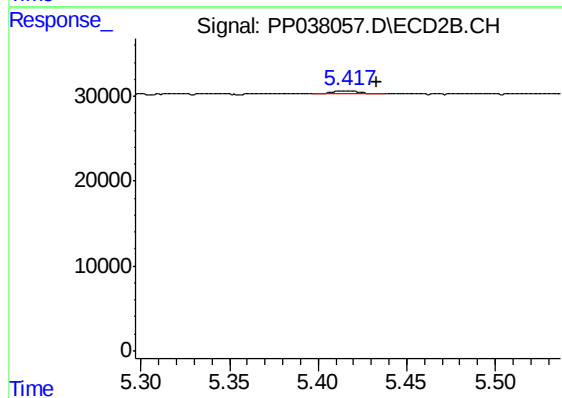
#11 AR-1232-1

R.T.: 4.318 min
Delta R.T.: -0.001 min
Response: 7597
Conc: 11.21 ng/ml



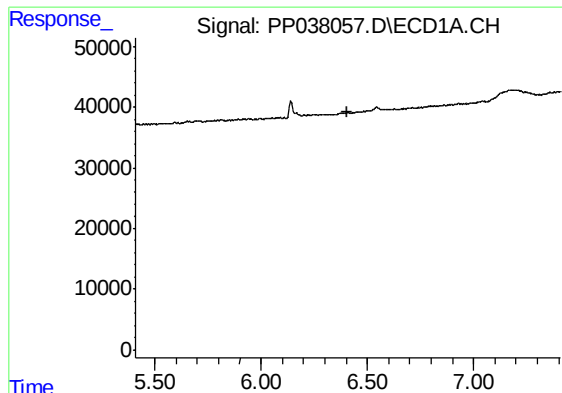
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

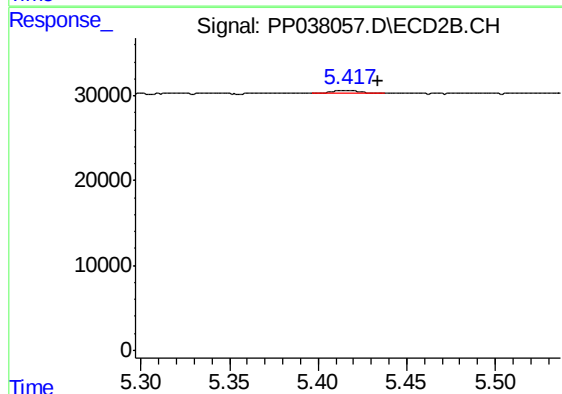
R.T.: 5.417 min
Delta R.T.: -0.016 min
Response: 4600
Conc: 15.57 ng/ml



#19 AR-1242-4

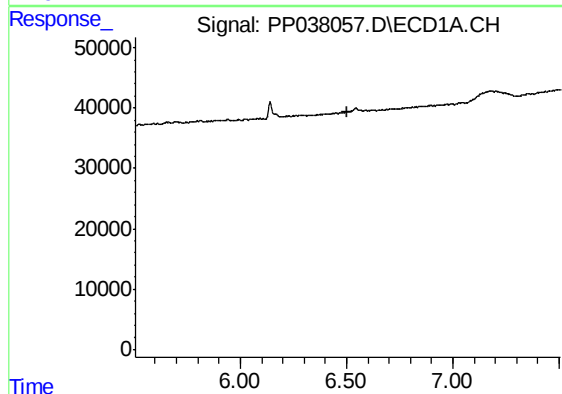
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



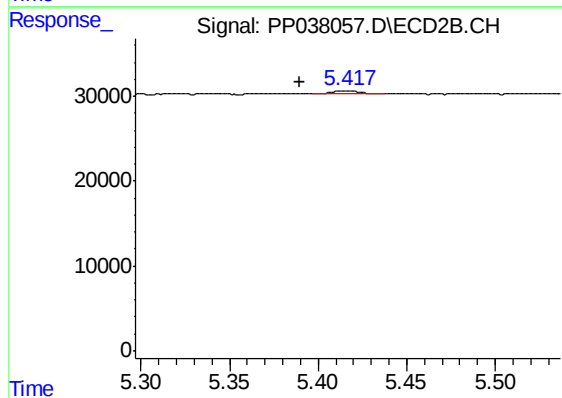
#19 AR-1242-4

R.T.: 5.417 min
Delta R.T.: -0.017 min
Response: 4600
Conc: 8.76 ng/ml



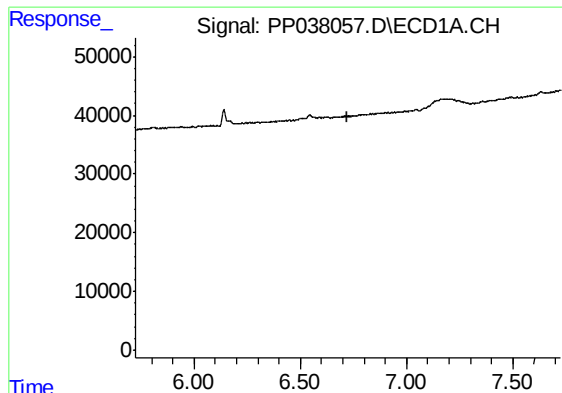
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

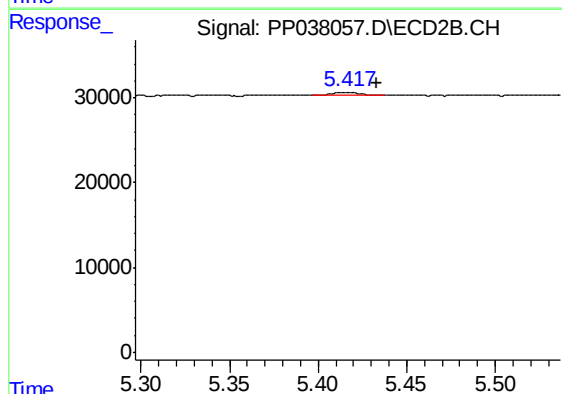
R.T.: 5.417 min
Delta R.T.: 0.027 min
Response: 4600
Conc: 6.19 ng/ml



#23 AR-1248-3

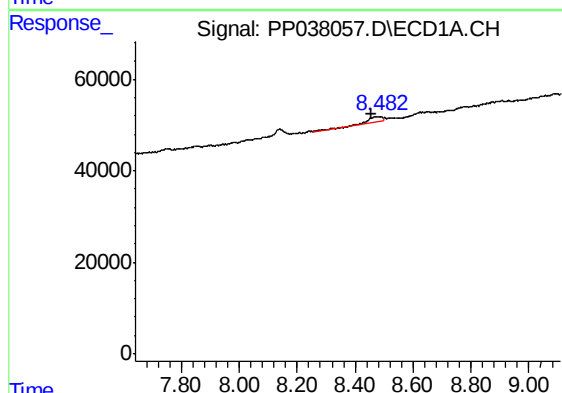
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



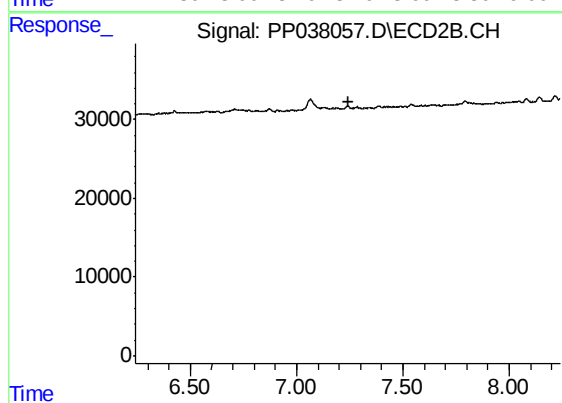
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: -0.017 min
Response: 4600
Conc: 5.85 ng/ml



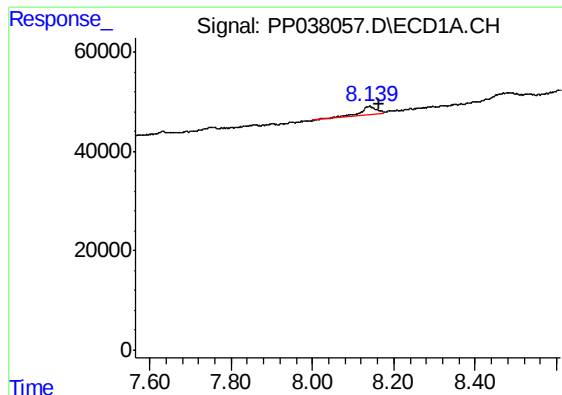
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.024 min
Response: 41156
Conc: 28.32 ng/ml



#30 AR-1254-5

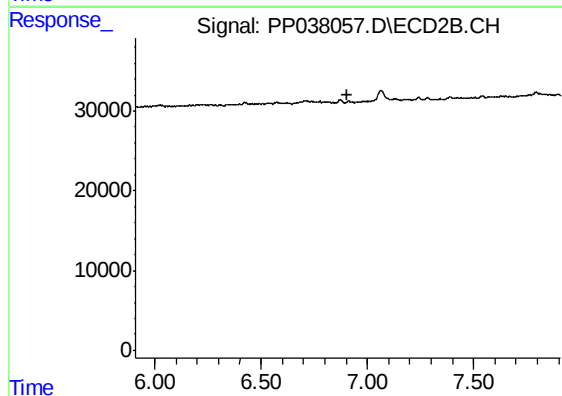
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#32 AR-1260-2

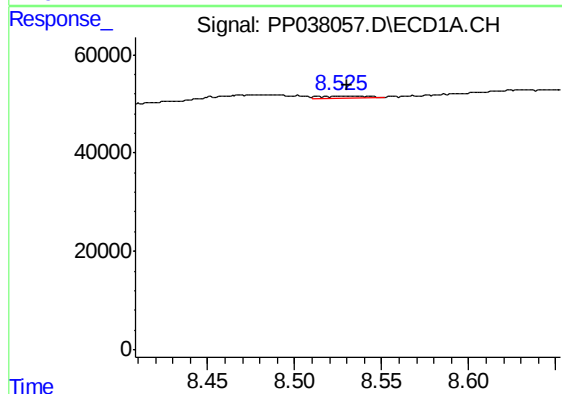
R.T.: 8.139 min
Delta R.T.: -0.027 min
Response: 45632
Conc: 26.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-1



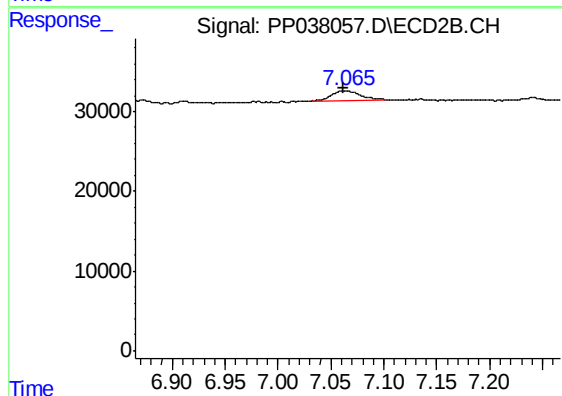
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



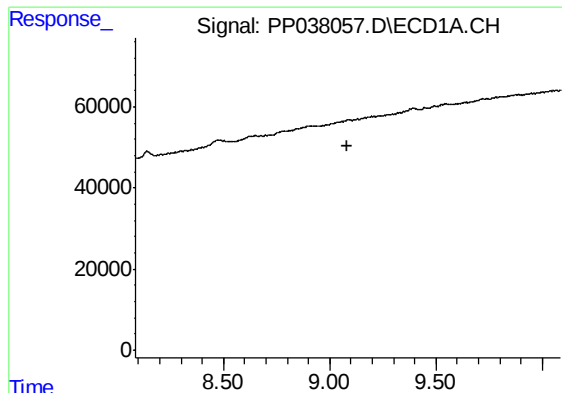
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: 0.007 min
Response: 7436
Conc: 6.22 ng/ml



#33 AR-1260-3

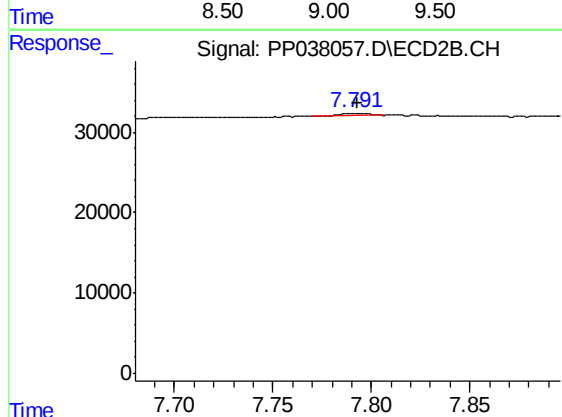
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 21586
Conc: 14.18 ng/ml



#35 AR-1260-5

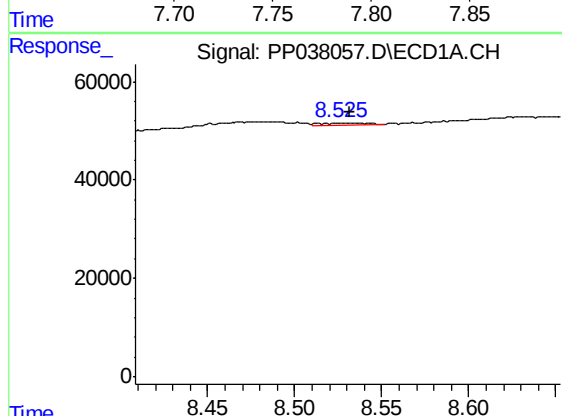
R.T.: 9.100 min
Delta R.T.: 0.014 min
Response: -15081
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



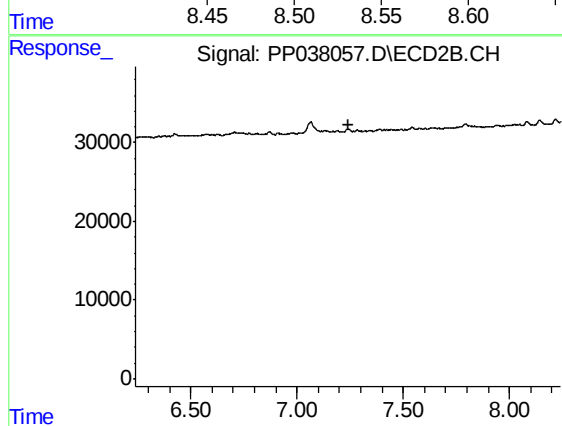
#35 AR-1260-5

R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 3653
Conc: 1.25 ng/ml



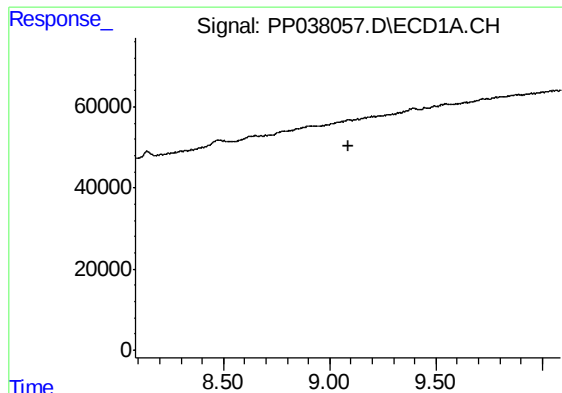
#36 AR-1262-1

R.T.: 8.537 min
Delta R.T.: 0.006 min
Response: 7436
Conc: 4.53 ng/ml



#36 AR-1262-1

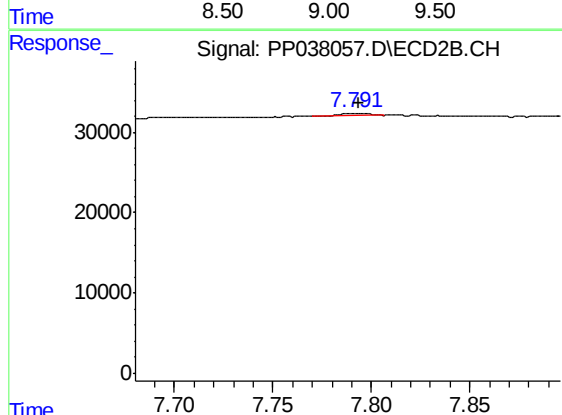
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#37 AR-1262-2

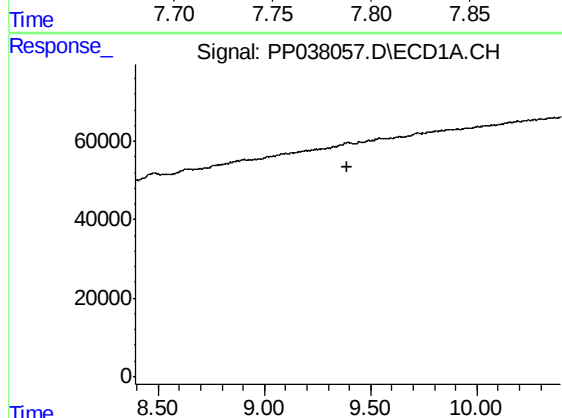
R.T.: 9.100 min
Delta R.T.: 0.014 min
Response: -15081
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



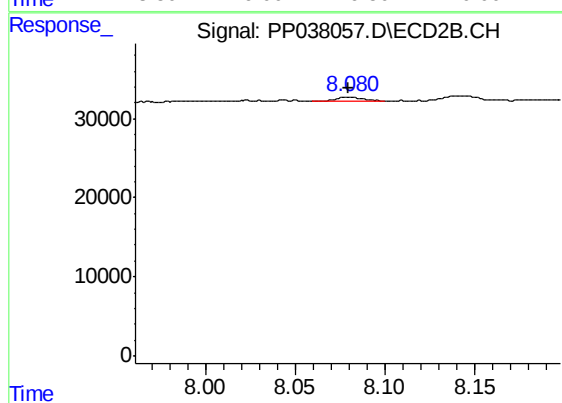
#37 AR-1262-2

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 3653
Conc: 1.18 ng/ml



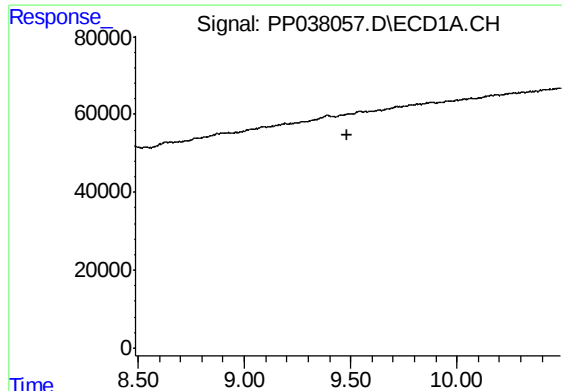
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#38 AR-1262-3

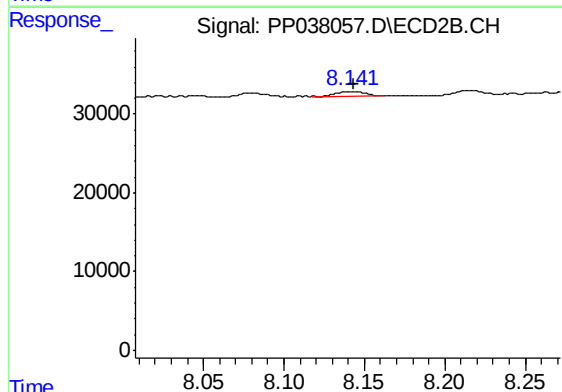
R.T.: 8.081 min
Delta R.T.: 0.002 min
Response: 5198
Conc: 4.11 ng/ml



#39 AR-1262-4

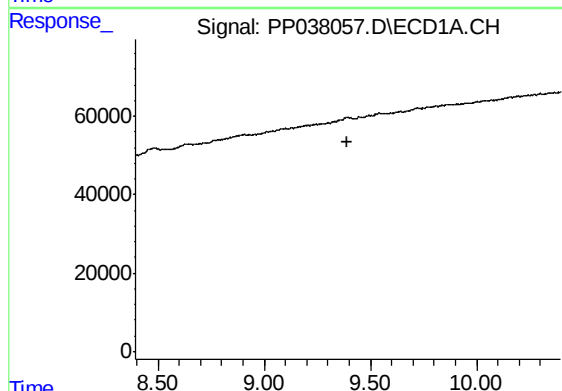
R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



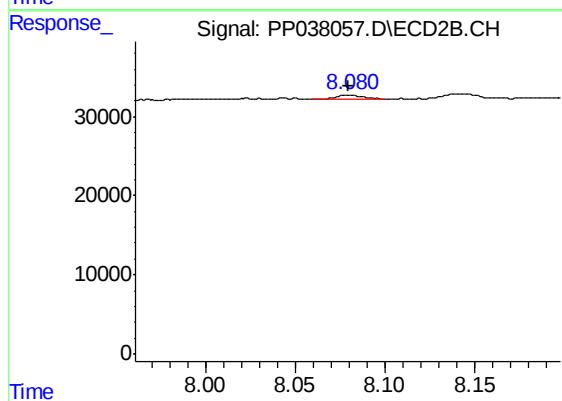
#39 AR-1262-4

R.T.: 8.142 min
Delta R.T.: -0.001 min
Response: 8295
Conc: 3.50 ng/ml



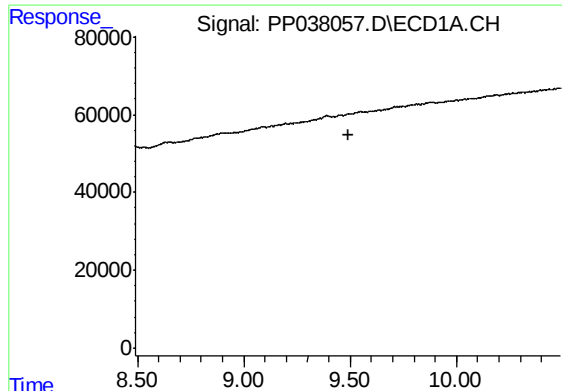
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

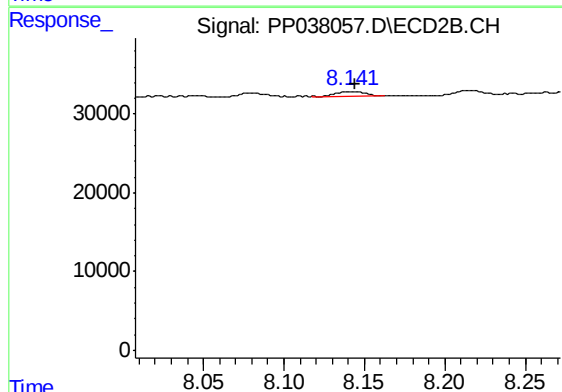
R.T.: 8.081 min
Delta R.T.: 0.001 min
Response: 5198
Conc: 1.43 ng/ml



#42 AR-1268-2

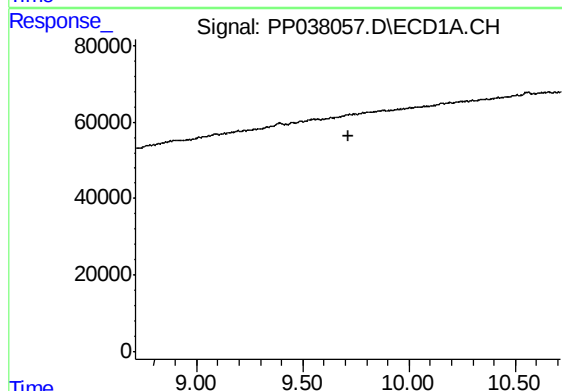
R.T.: 0.000 min
Exp R.T. : 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



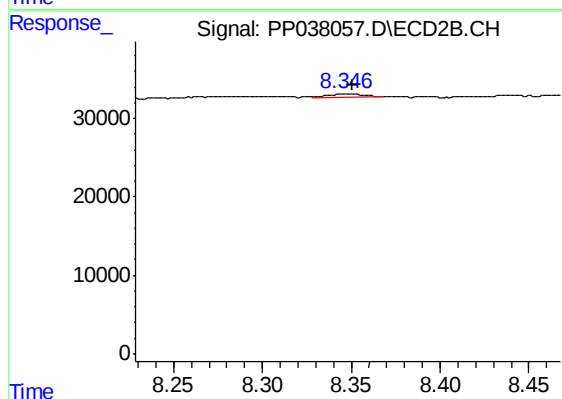
#42 AR-1268-2

R.T.: 8.142 min
Delta R.T.: -0.002 min
Response: 8295
Conc: 2.43 ng/ml



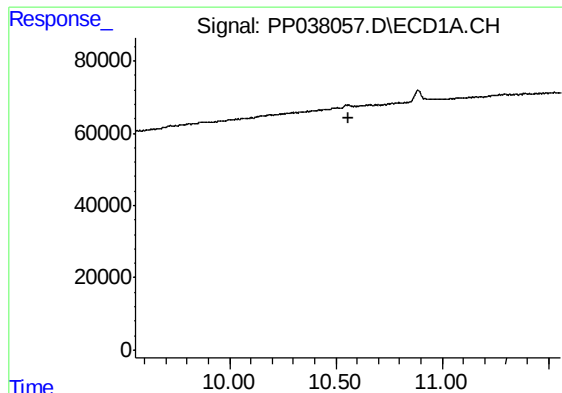
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.713 min
Response: 0
Conc: N.D.



#43 AR-1268-3

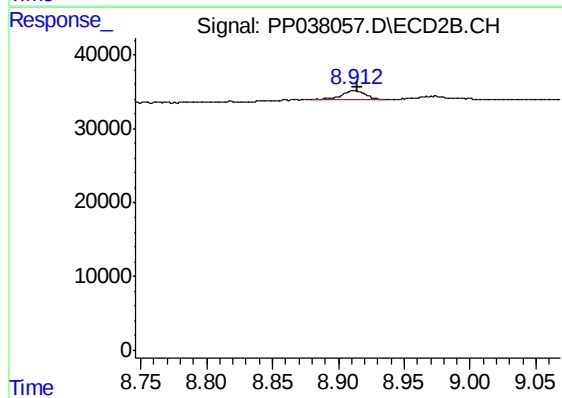
R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 5690
Conc: 2.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DUP-1



#45 AR-1268-5

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 15963
Conc: 1.68 ng/ml