

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110521\
 Data File : PP040711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2021 14:48
 Operator : AJ\MA
 Sample : M4454-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:51:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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...	4.763	3.767	391431	537783	19.322	22.409
2)	SA Decachlor...	10.669	9.036	402307	296662	18.890	16.988
Target Compounds							
3)	L1 AR-1016-1	6.066f	0.000	18914	0	26.939	N.D. #
4)	L1 AR-1016-2	0.000	5.063f	0	22914	N.D.	22.274 #
8)	L2 AR-1221-1	5.012f	0.000	10152	0	44.455	N.D. #
12)	L3 AR-1232-2	0.000	5.063f	0	22914	N.D.	53.872 #
16)	L4 AR-1242-1	6.066f	0.000	18914	0	35.469	N.D. #
17)	L4 AR-1242-2	0.000	5.063f	0	22914	N.D.	28.884 #
21)	L5 AR-1248-1	6.066	0.000	18914	0	48.154	N.D. #
28)	L6 AR-1254-3	0.000	6.469	0	8495	N.D.	6.726 #
29)	L6 AR-1254-4	7.887	0.000	2005	0	2.055	N.D. #
33)	L7 AR-1260-3	8.390	0.000	10344	0	11.715	N.D. #
34)	L7 AR-1260-4	8.640	0.000	32154	0	30.431	N.D. #
35)	L7 AR-1260-5	0.000	7.706f	0	21279	N.D.	11.978 #
36)	L8 AR-1262-1	8.369	0.000	4674	0	3.730	N.D. #
37)	L8 AR-1262-2	8.897f	7.706f	61854	21279	27.219	11.951 #
38)	L8 AR-1262-3	9.218	0.000	93749	0	88.175	N.D. #
39)	L8 AR-1262-4	9.277f	8.039	33842	31209	57.714	22.268 #
41)	L9 AR-1268-1	9.218	0.000	93749	0	34.391	N.D. #
42)	L9 AR-1268-2	0.000	8.039	0	31209	N.D.	15.657 #

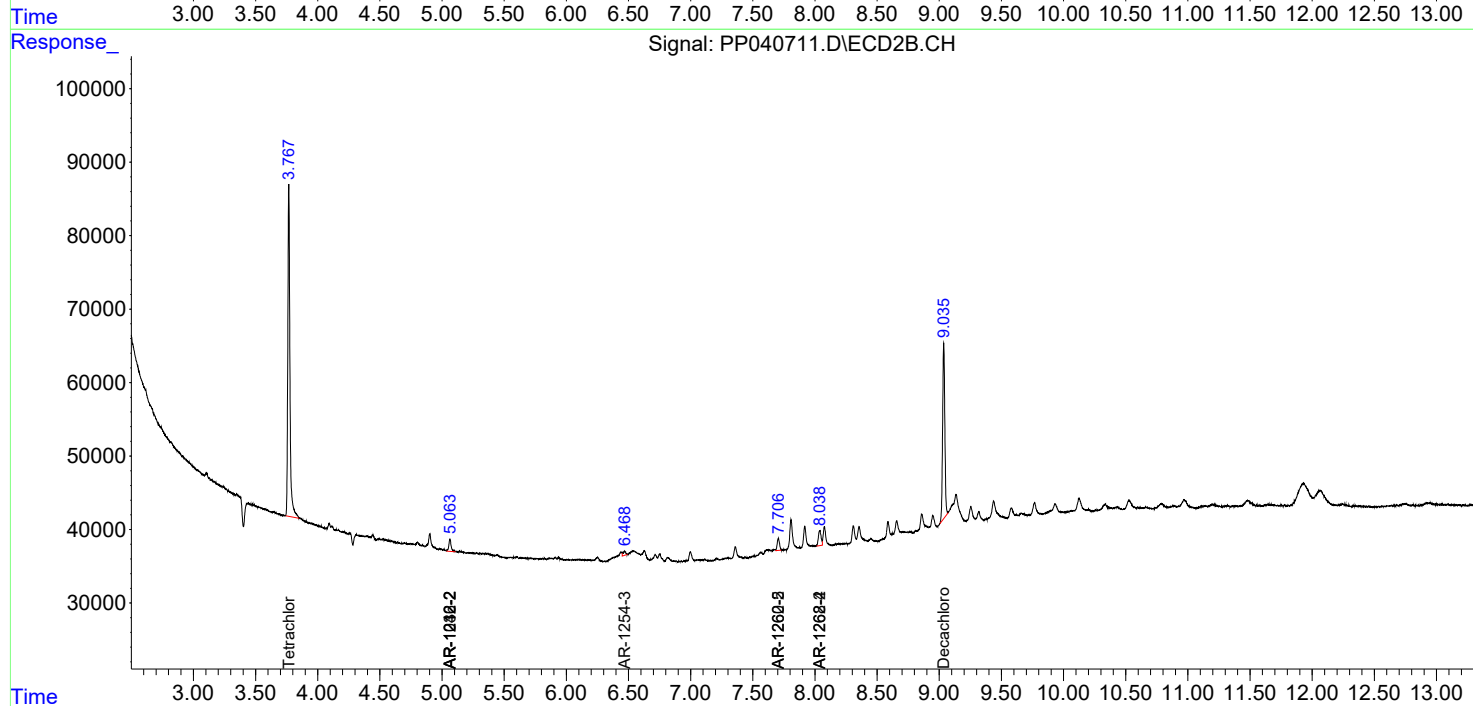
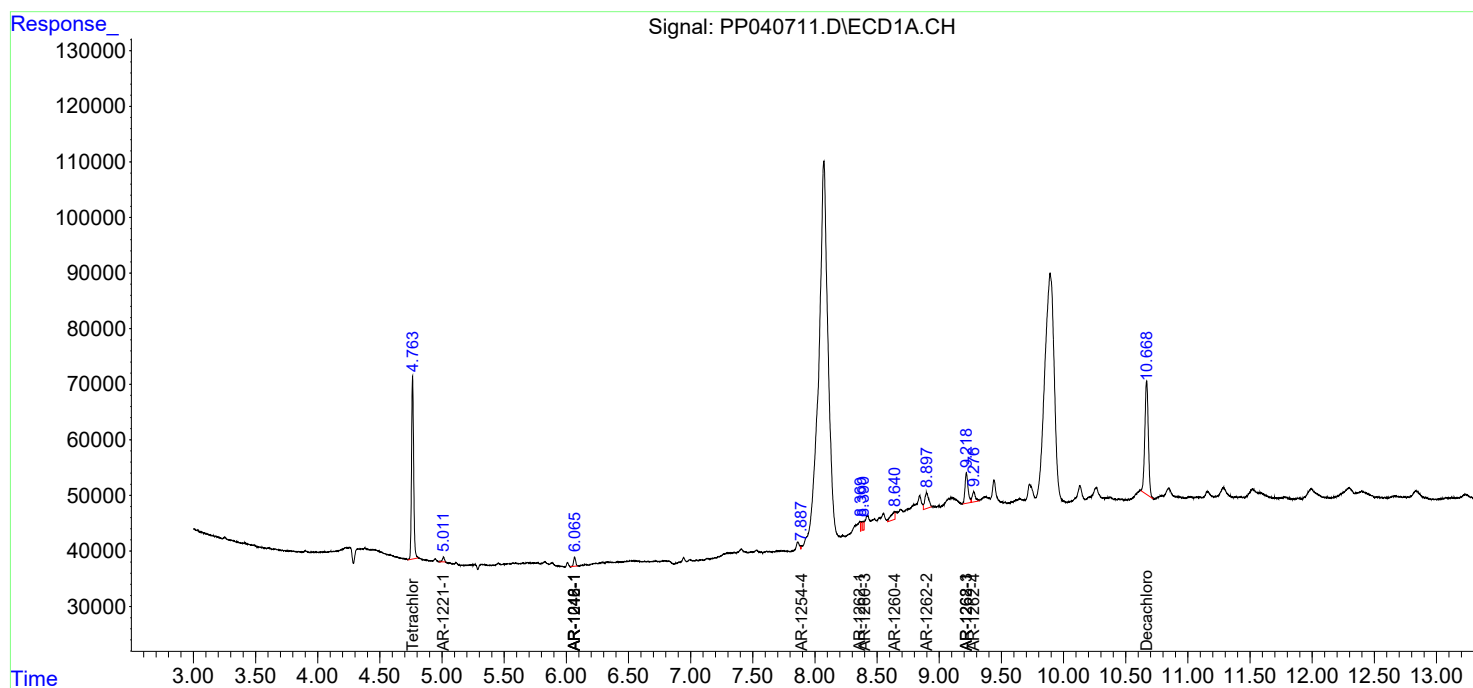
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

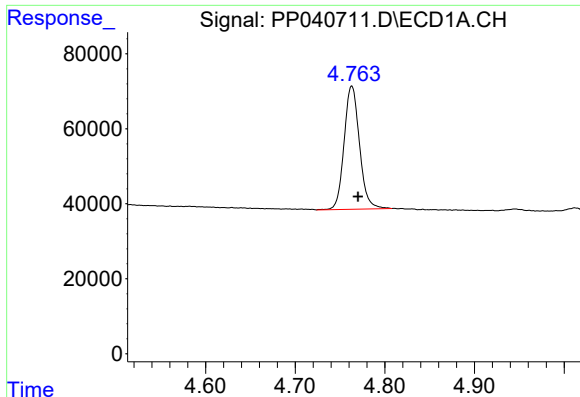
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110521\
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Acq On : 04 Nov 2021 14:48
Operator : AJ\MA
Sample : M4454-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

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ECD_P
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

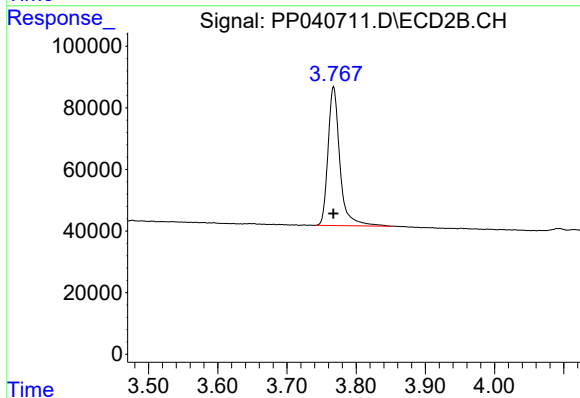




#1 Tetrachloro-m-xylene

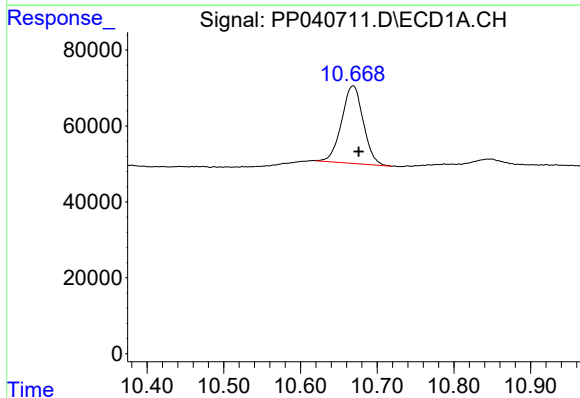
R.T.: 4.763 min
Delta R.T.: -0.007 min
Response: 391431
Conc: 19.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



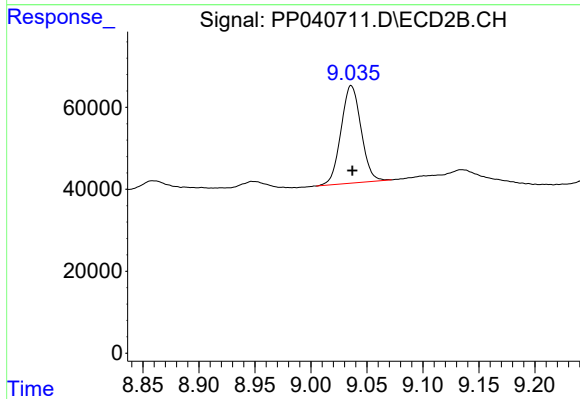
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 537783
Conc: 22.41 ng/ml



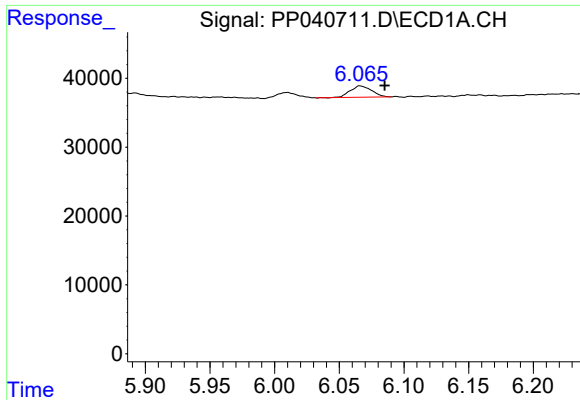
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: -0.007 min
Response: 402307
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

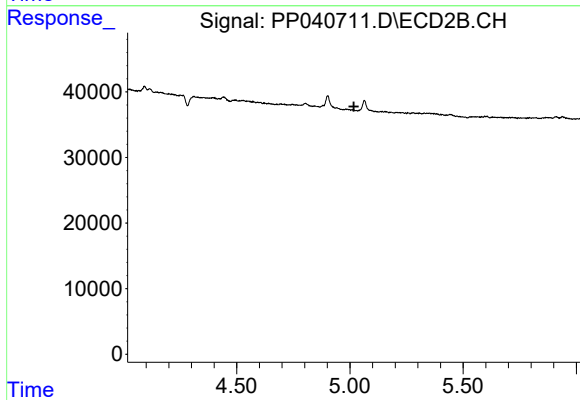
R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 296662
Conc: 16.99 ng/ml



#3 AR-1016-1

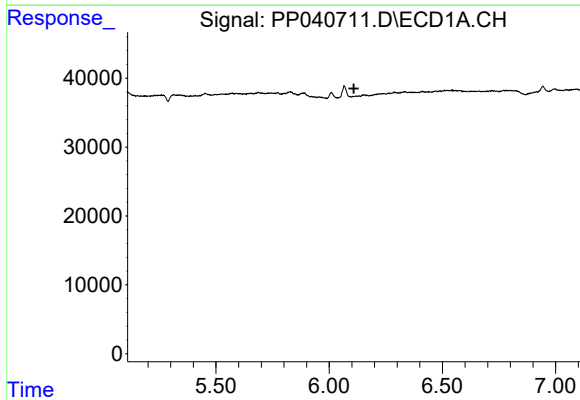
R.T.: 6.066 min
Delta R.T.: -0.019 min
Response: 18914
Conc: 26.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



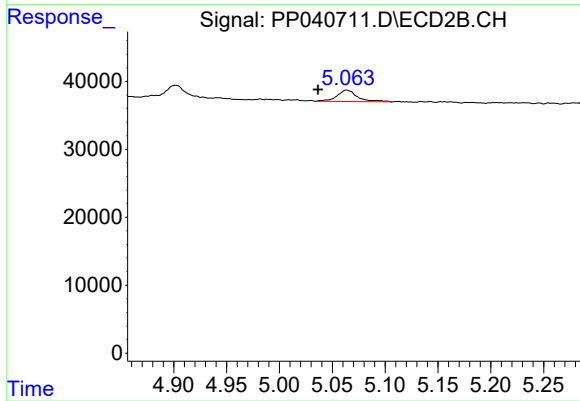
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



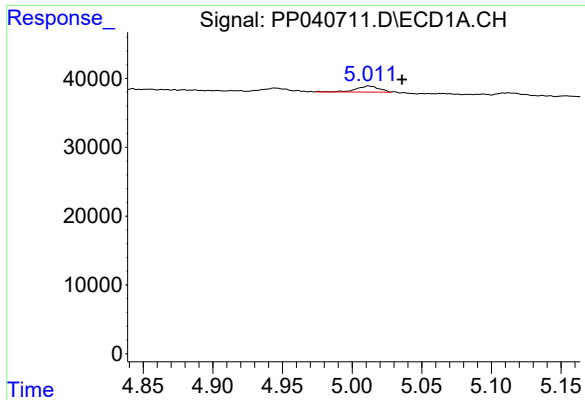
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#4 AR-1016-2

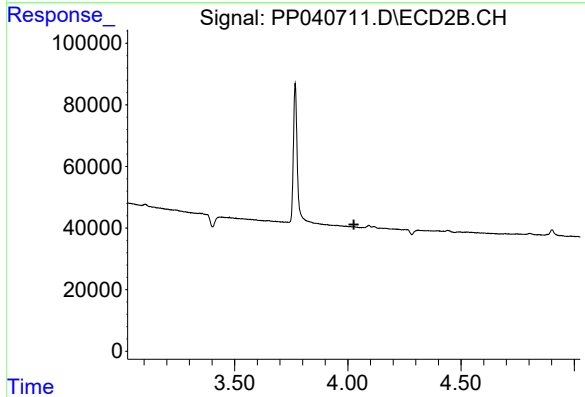
R.T.: 5.063 min
Delta R.T.: 0.026 min
Response: 22914
Conc: 22.27 ng/ml



#8 AR-1221-1

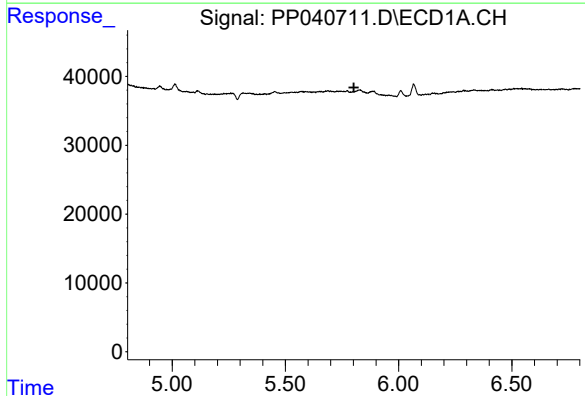
R.T.: 5.012 min
Delta R.T.: -0.024 min
Response: 10152
Conc: 44.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



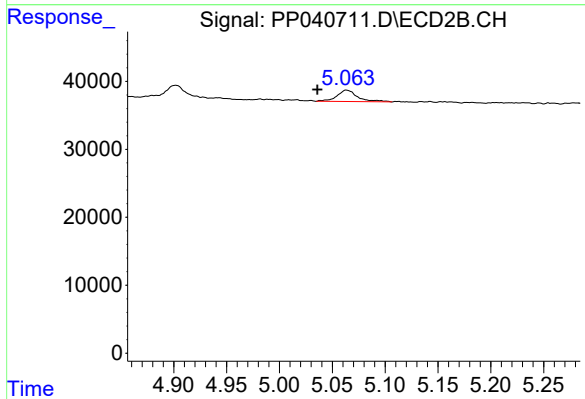
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



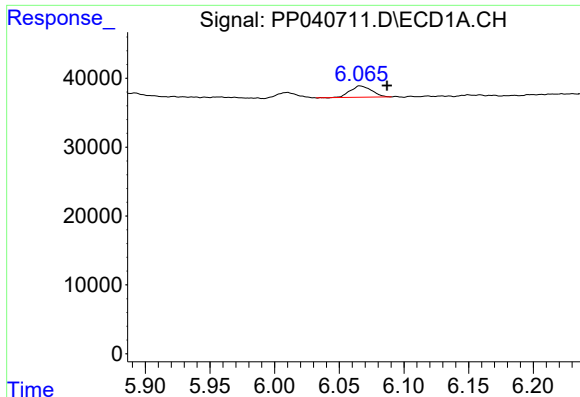
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.



#12 AR-1232-2

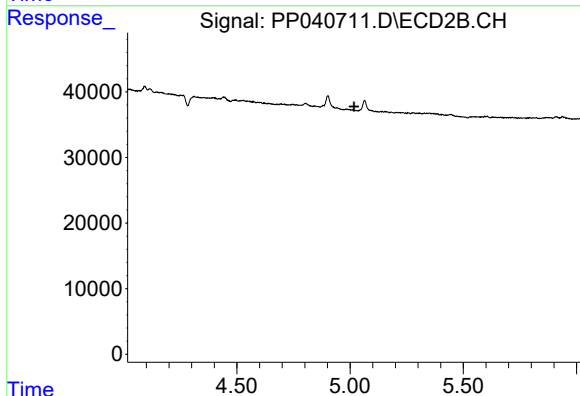
R.T.: 5.063 min
Delta R.T.: 0.027 min
Response: 22914
Conc: 53.87 ng/ml



#16 AR-1242-1

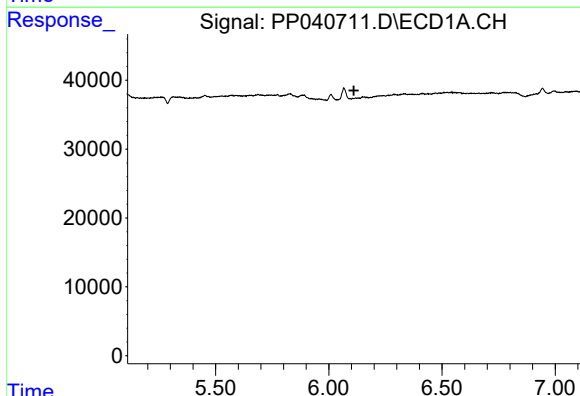
R.T.: 6.066 min
Delta R.T.: -0.021 min
Response: 18914
Conc: 35.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



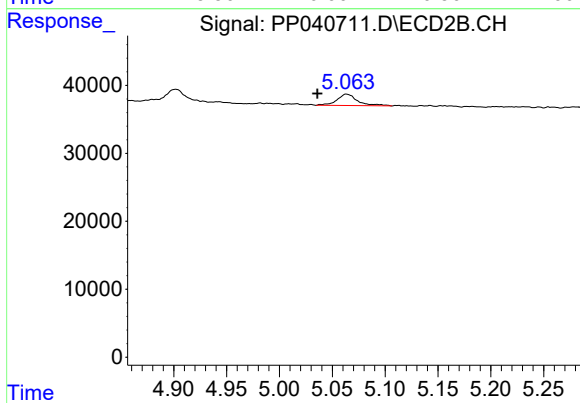
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



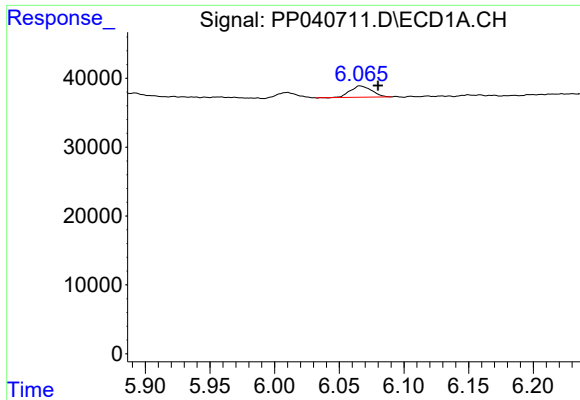
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#17 AR-1242-2

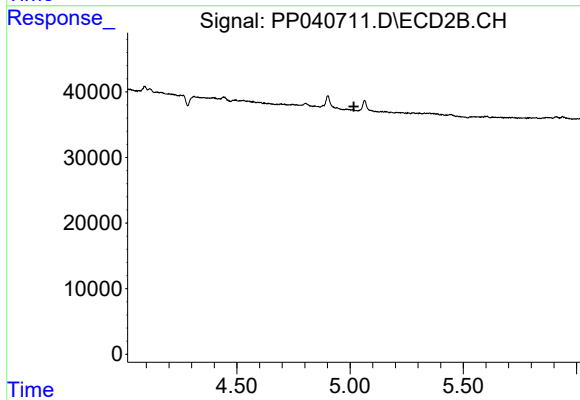
R.T.: 5.063 min
Delta R.T.: 0.027 min
Response: 22914
Conc: 28.88 ng/ml



#21 AR-1248-1

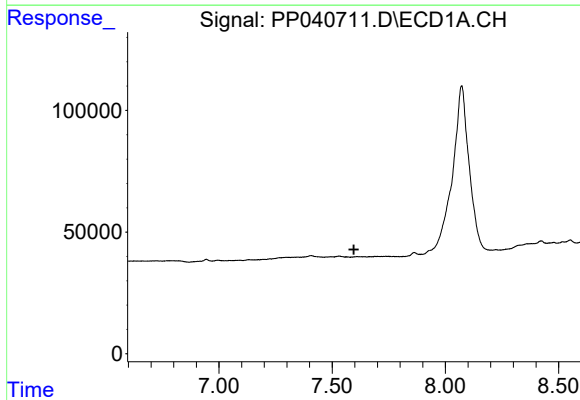
R.T.: 6.066 min
Delta R.T.: -0.014 min
Response: 18914
Conc: 48.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



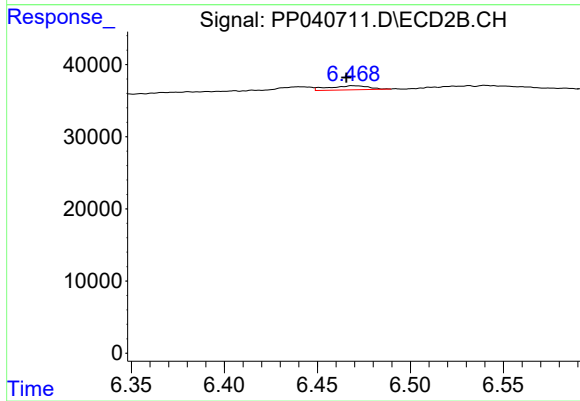
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



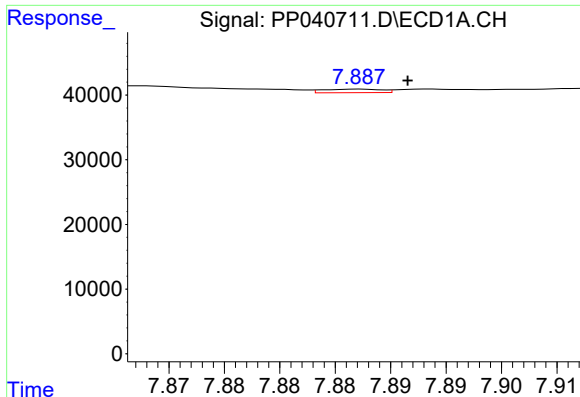
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.596 min
Response: 0
Conc: N.D.



#28 AR-1254-3

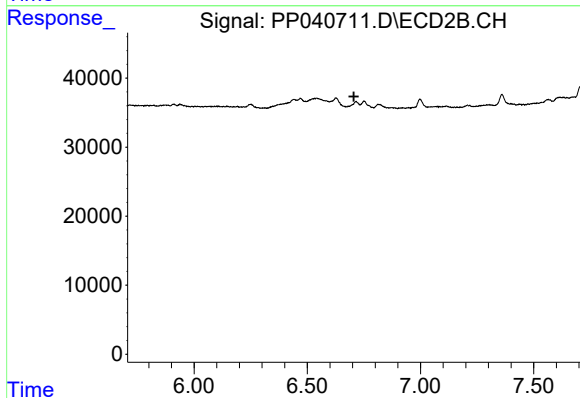
R.T.: 6.469 min
Delta R.T.: 0.003 min
Response: 8495
Conc: 6.73 ng/ml



#29 AR-1254-4

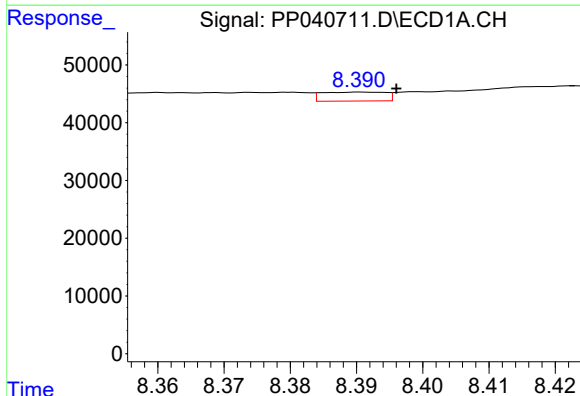
R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 2005
Conc: 2.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



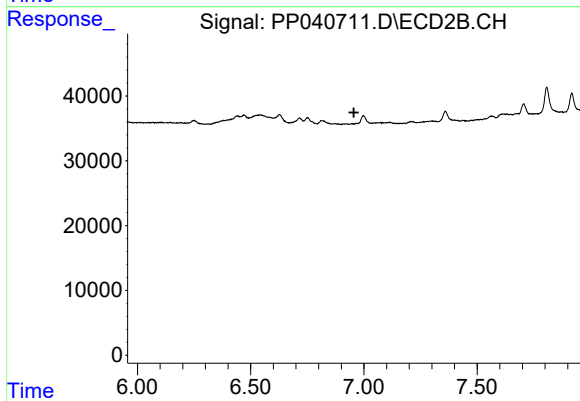
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.



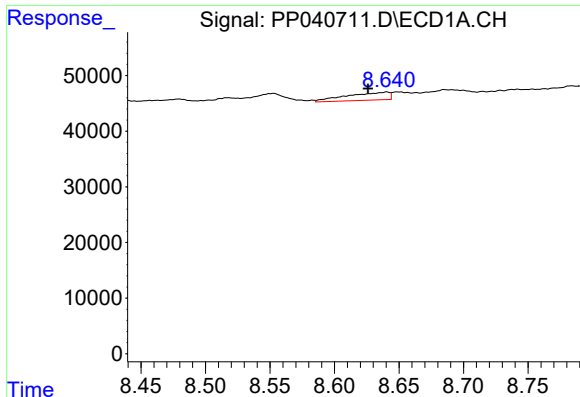
#33 AR-1260-3

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 10344
Conc: 11.72 ng/ml



#33 AR-1260-3

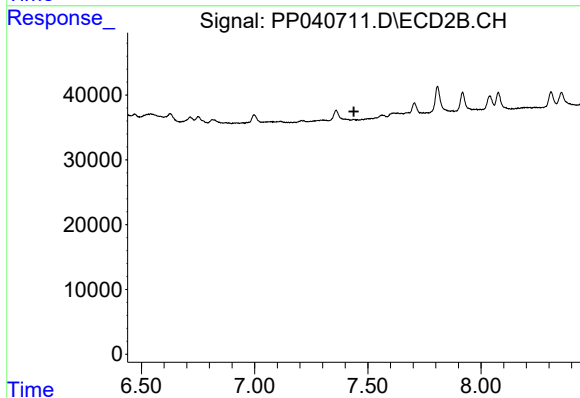
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#34 AR-1260-4

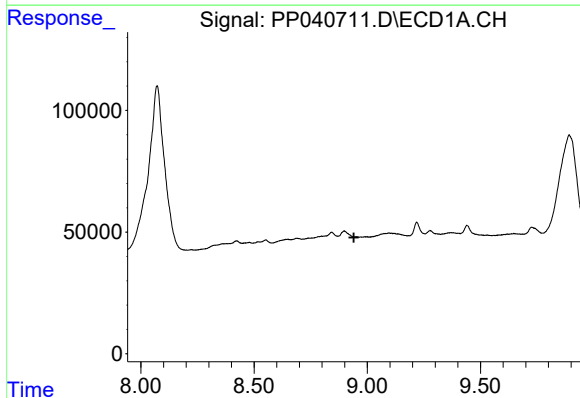
R.T.: 8.640 min
Delta R.T.: 0.014 min
Response: 32154
Conc: 30.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



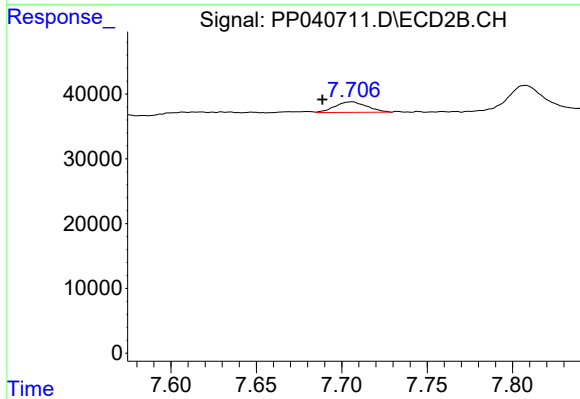
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



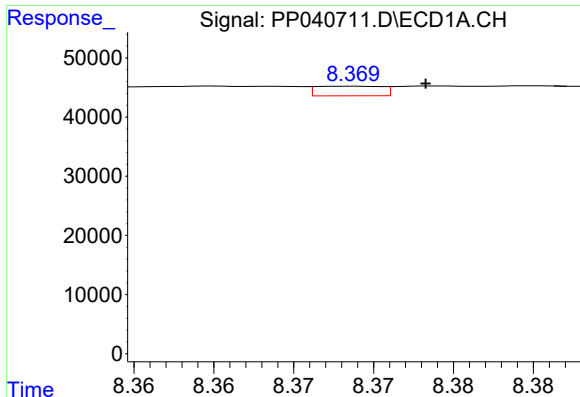
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#35 AR-1260-5

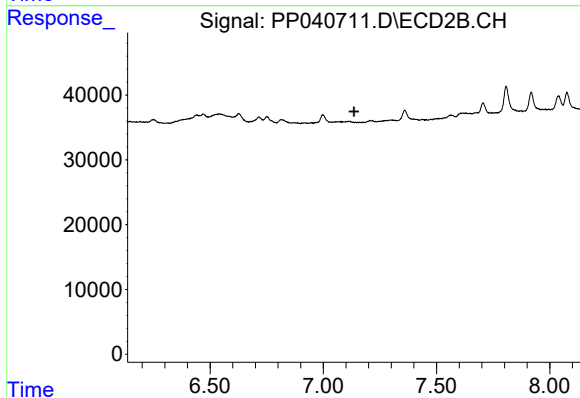
R.T.: 7.706 min
Delta R.T.: 0.017 min
Response: 21279
Conc: 11.98 ng/ml



#36 AR-1262-1

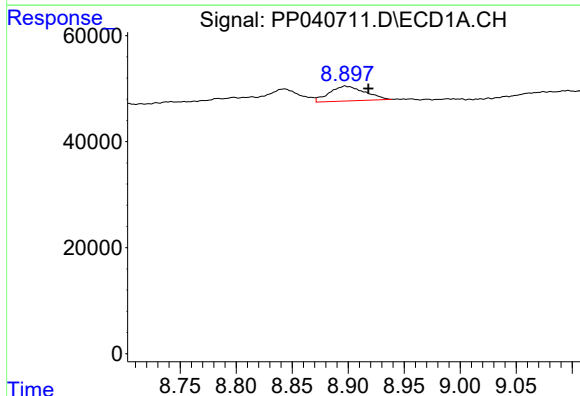
R.T.: 8.369 min
Delta R.T.: -0.005 min
Response: 4674
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



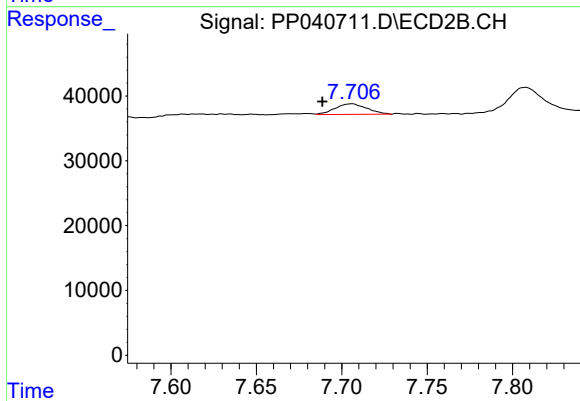
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



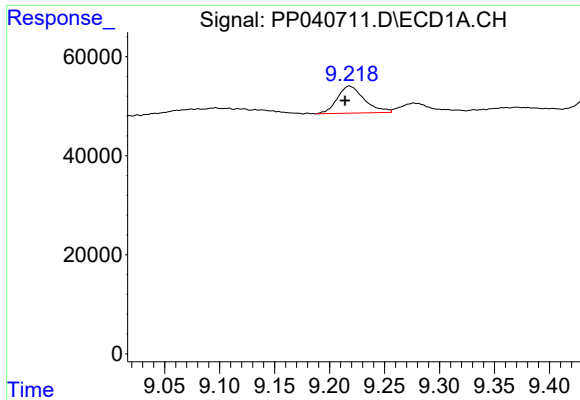
#37 AR-1262-2

R.T.: 8.897 min
Delta R.T.: -0.021 min
Response: 61854
Conc: 27.22 ng/ml



#37 AR-1262-2

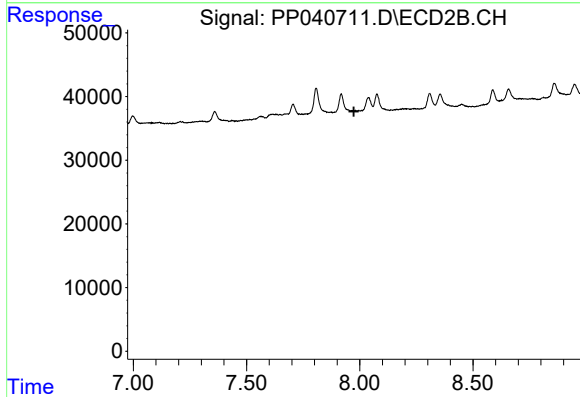
R.T.: 7.706 min
Delta R.T.: 0.017 min
Response: 21279
Conc: 11.95 ng/ml



#38 AR-1262-3

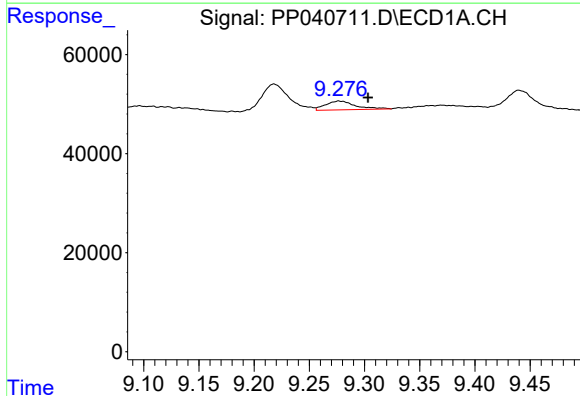
R.T.: 9.218 min
Delta R.T.: 0.004 min
Response: 93749
Conc: 88.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



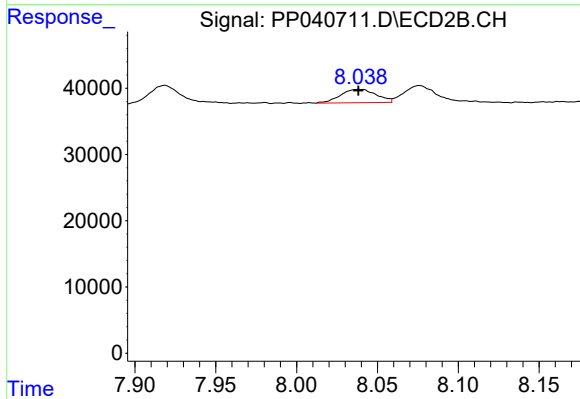
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.974 min
Response: 0
Conc: N.D.



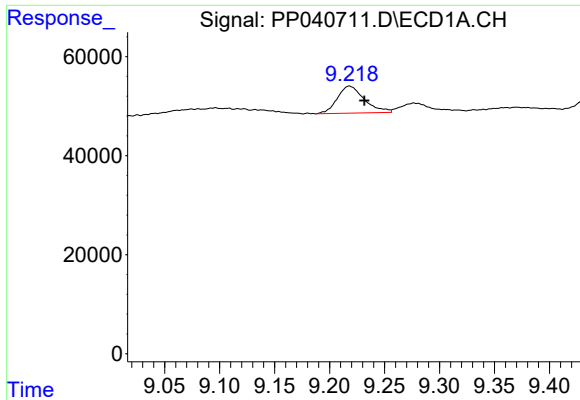
#39 AR-1262-4

R.T.: 9.277 min
Delta R.T.: -0.027 min
Response: 33842
Conc: 57.71 ng/ml



#39 AR-1262-4

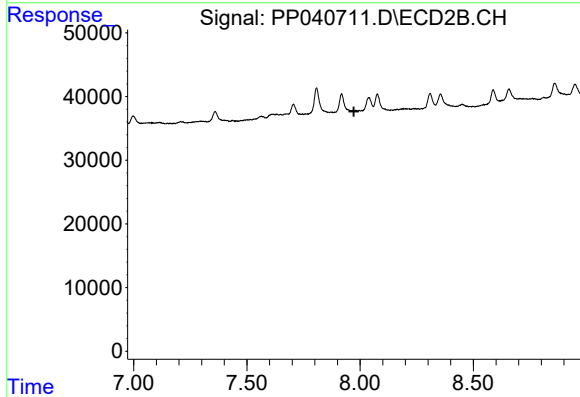
R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 31209
Conc: 22.27 ng/ml



#41 AR-1268-1

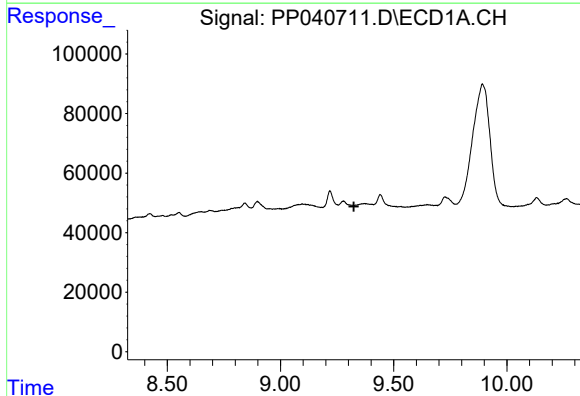
R.T.: 9.218 min
Delta R.T.: -0.014 min
Response: 93749
Conc: 34.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



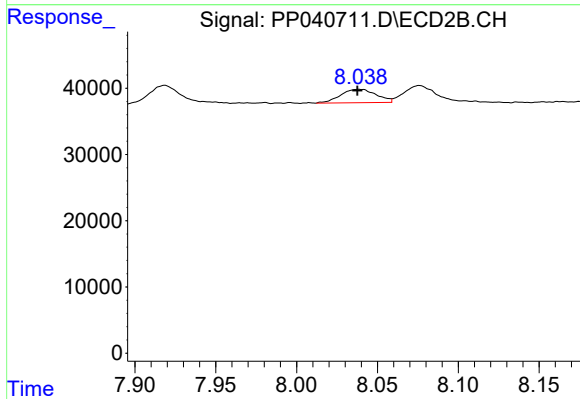
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.972 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.324 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 31209
Conc: 15.66 ng/ml