

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040302.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2021 5:08
 Operator : AJ\MA
 Sample : M4253-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:05:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.890	3.976	741822	222634	24.427	13.169 #
2)	SA Decachlor...	10.902	9.300	321684	283728	13.015	13.369
Target Compounds							
6)	L1 AR-1016-4	6.412	0.000	78064	0	109.711	N.D. #
8)	L2 AR-1221-1	5.145	0.000	483897	0	1389.484	N.D. #
9)	L2 AR-1221-2	5.256	4.315f	97252	44581	436.512	265.036 #
10)	L2 AR-1221-3	5.314f	4.461f	61307	26323	76.046	48.607 #
11)	L3 AR-1232-1	5.314f	4.461f	61307	26323	98.525	64.808 #
12)	L3 AR-1232-2	5.903f	0.000	114852	0	334.632	N.D. #
14)	L3 AR-1232-4	6.412	0.000	78064	0	248.902	N.D. #
15)	L3 AR-1232-5	6.531f	0.000	185104	0	789.385	N.D. #
19)	L4 AR-1242-4	6.412	0.000	78064	0	135.482	N.D. #
22)	L5 AR-1248-2	6.531f	0.000	185104	0	231.230	N.D. #
27)	L6 AR-1254-2	7.387f	0.000	132062	0	95.395	N.D. #
32)	L7 AR-1260-2	8.198f	7.049	22649	14441	16.571	12.195 #
34)	L7 AR-1260-4	0.000	7.684	0	8458	N.D.	9.623 #
35)	L7 AR-1260-5	0.000	7.921	0	9822	N.D.	4.806 #
37)	L8 AR-1262-2	0.000	7.921	0	9822	N.D.	4.364 #

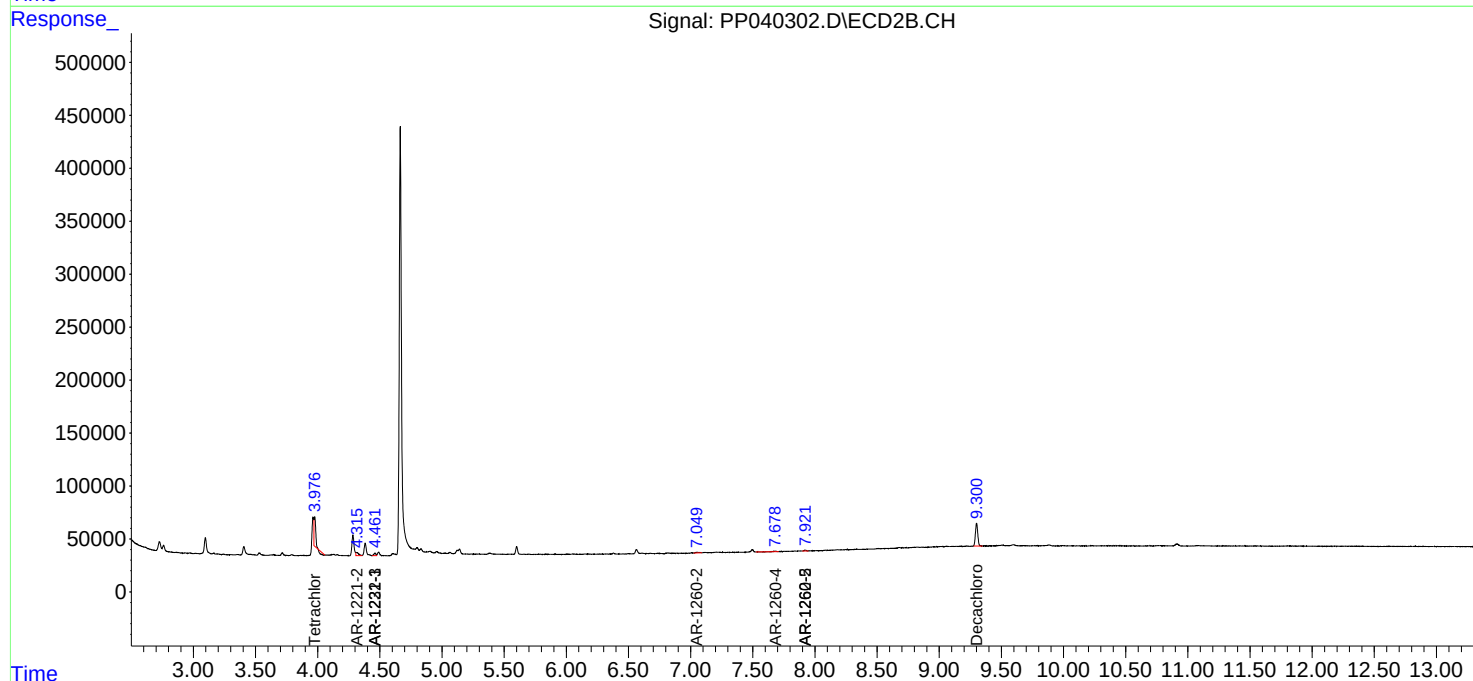
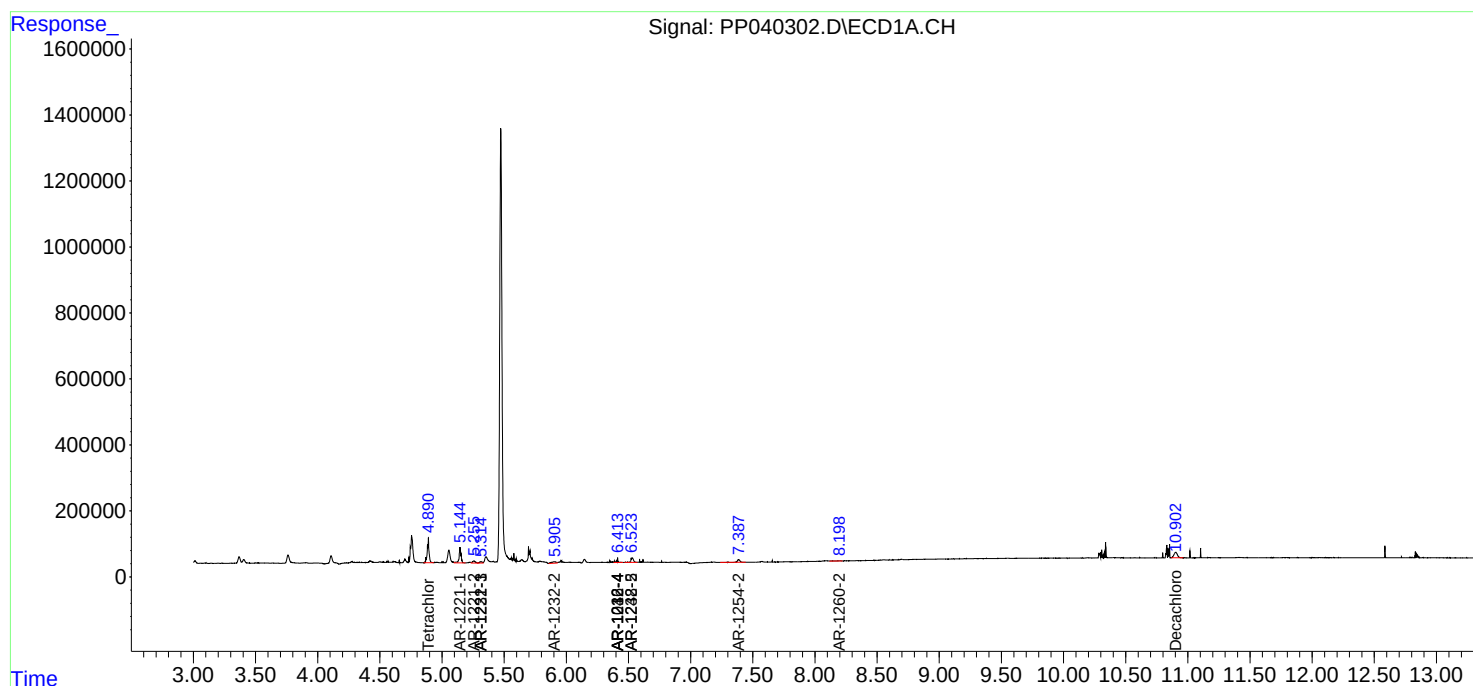
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

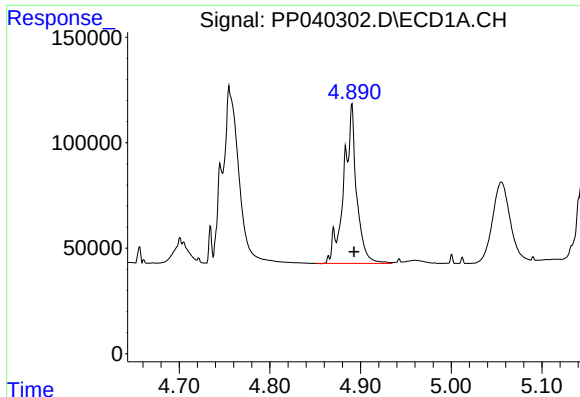
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Data File : PP040302.D
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Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

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Integration File signal 2: autoint2.e
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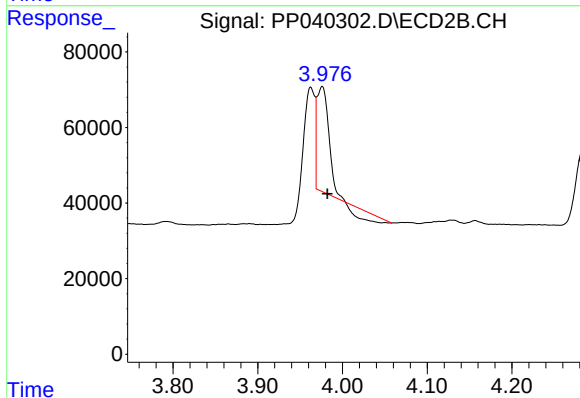




#1 Tetrachloro-m-xylene

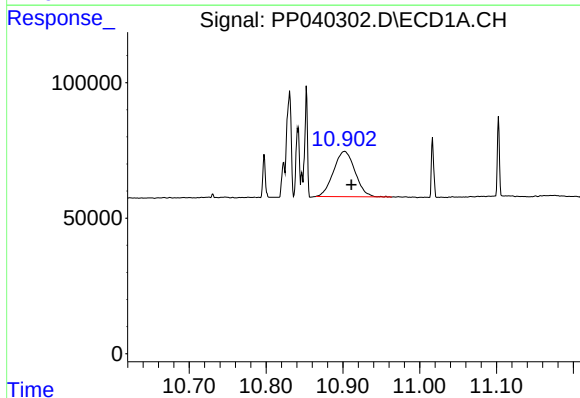
R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 741822
Conc: 24.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



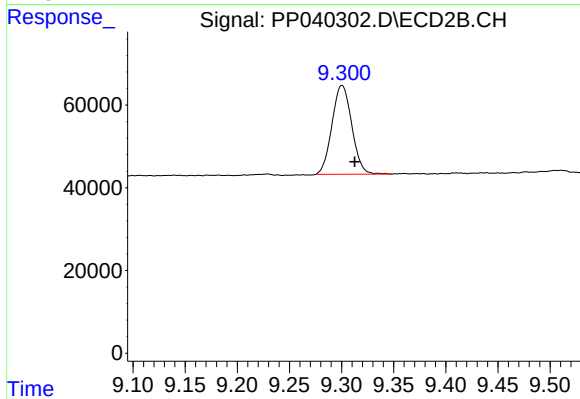
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.006 min
Response: 222634
Conc: 13.17 ng/ml



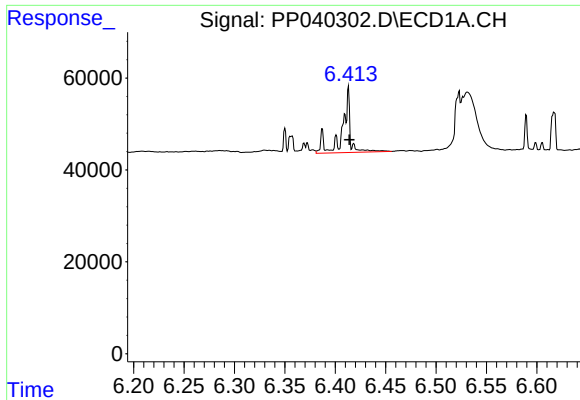
#2 Decachlorobiphenyl

R.T.: 10.902 min
Delta R.T.: -0.009 min
Response: 321684
Conc: 13.01 ng/ml



#2 Decachlorobiphenyl

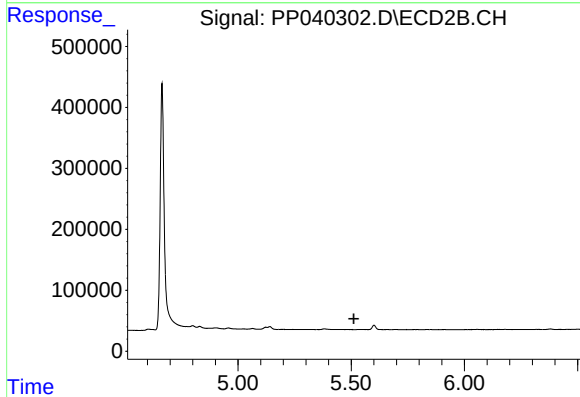
R.T.: 9.300 min
Delta R.T.: -0.012 min
Response: 283728
Conc: 13.37 ng/ml



#6 AR-1016-4

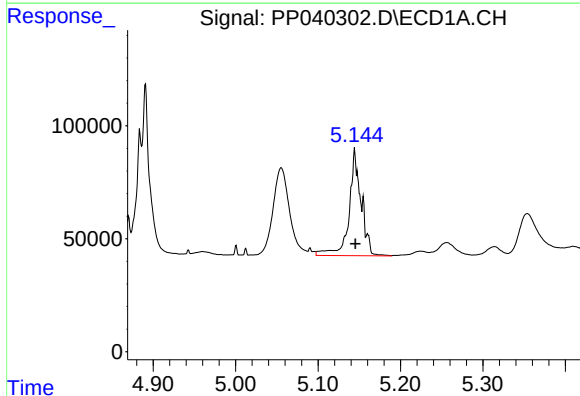
R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 78064
Conc: 109.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



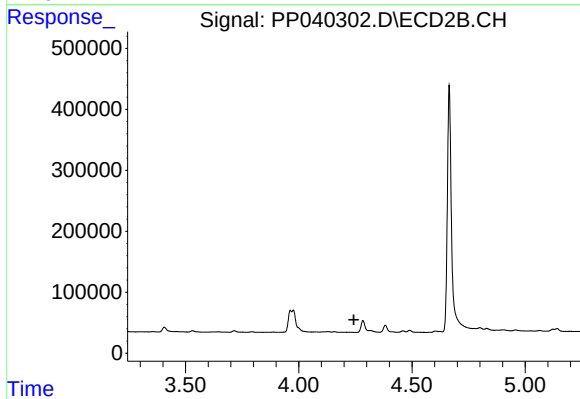
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



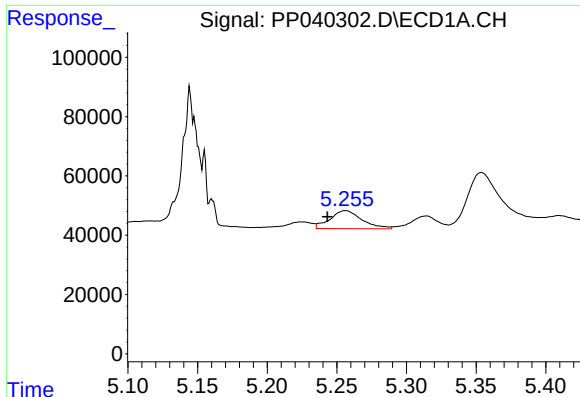
#8 AR-1221-1

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 483897
Conc: 1389.48 ng/ml



#8 AR-1221-1

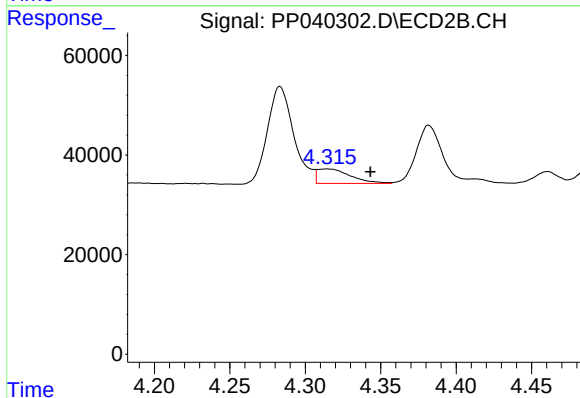
R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



#9 AR-1221-2

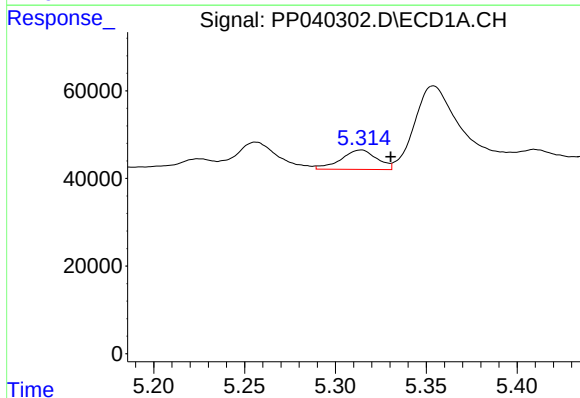
R.T.: 5.256 min
Delta R.T.: 0.013 min
Response: 97252
Conc: 436.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



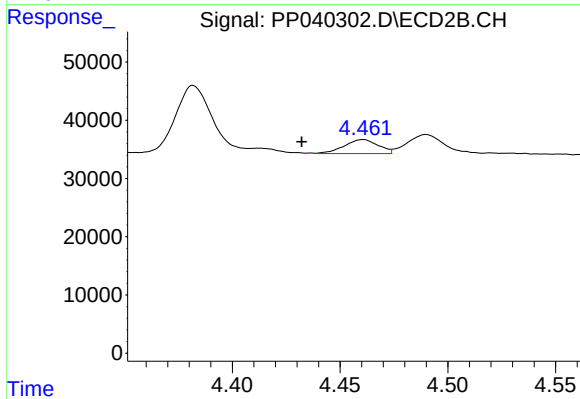
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.028 min
Response: 44581
Conc: 265.04 ng/ml



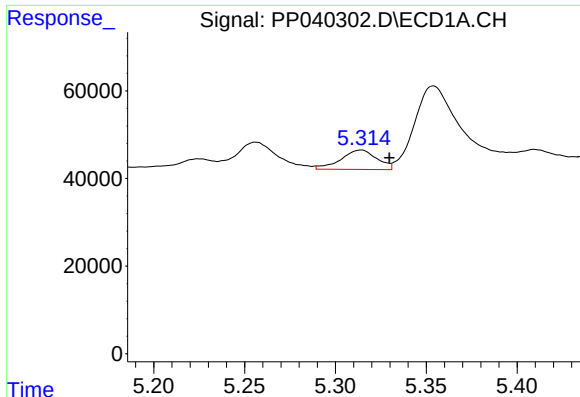
#10 AR-1221-3

R.T.: 5.314 min
Delta R.T.: -0.017 min
Response: 61307
Conc: 76.05 ng/ml



#10 AR-1221-3

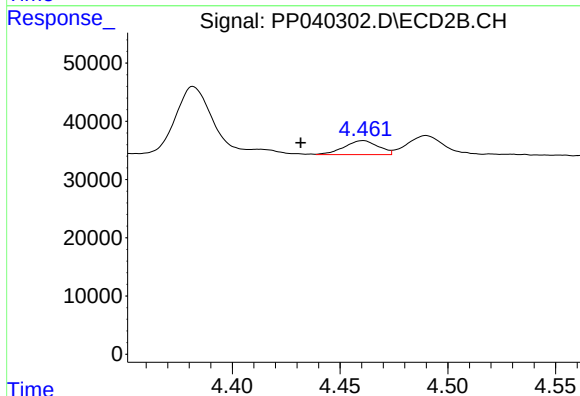
R.T.: 4.461 min
Delta R.T.: 0.028 min
Response: 26323
Conc: 48.61 ng/ml



#11 AR-1232-1

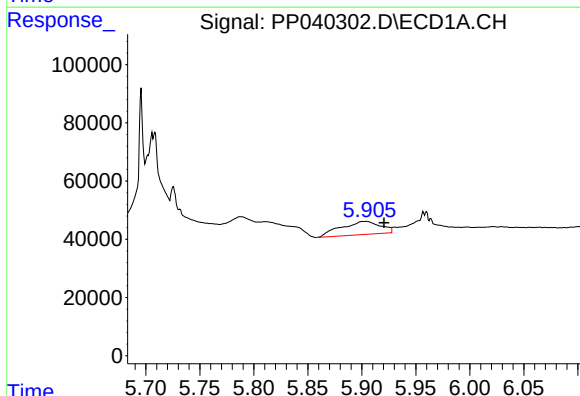
R.T.: 5.314 min
Delta R.T.: -0.016 min
Response: 61307
Conc: 98.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



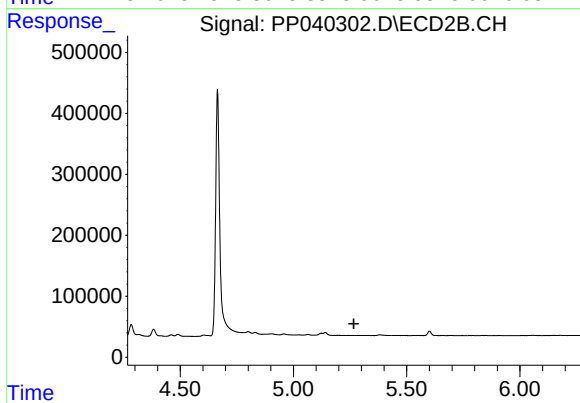
#11 AR-1232-1

R.T.: 4.461 min
Delta R.T.: 0.029 min
Response: 26323
Conc: 64.81 ng/ml



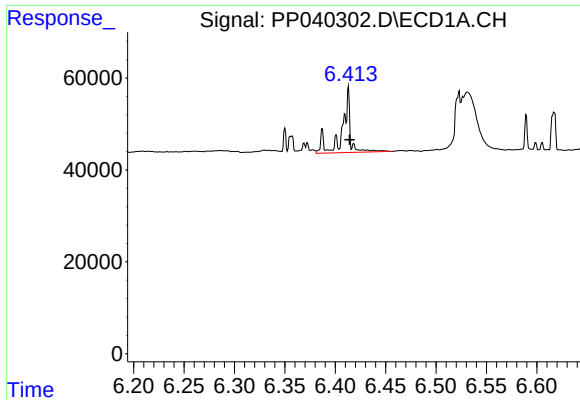
#12 AR-1232-2

R.T.: 5.903 min
Delta R.T.: -0.017 min
Response: 114852
Conc: 334.63 ng/ml



#12 AR-1232-2

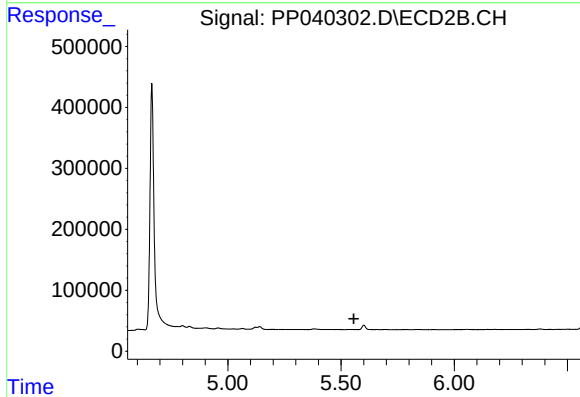
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.



#14 AR-1232-4

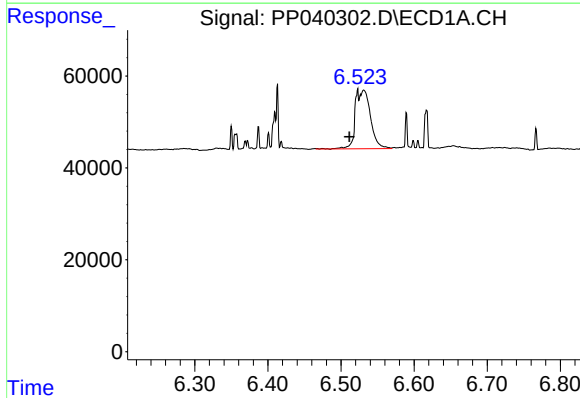
R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 78064
Conc: 248.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



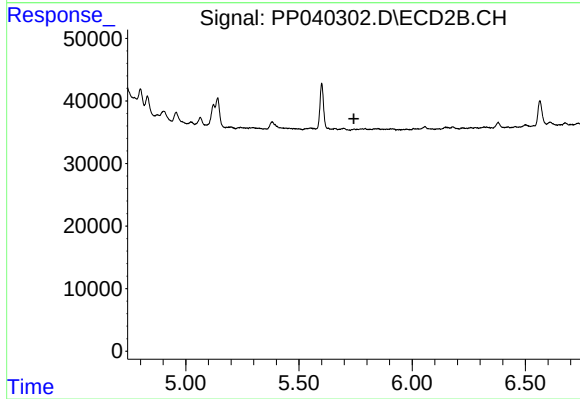
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



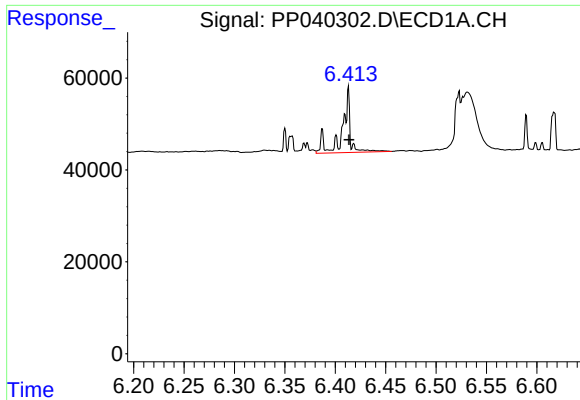
#15 AR-1232-5

R.T.: 6.531 min
Delta R.T.: 0.019 min
Response: 185104
Conc: 789.39 ng/ml



#15 AR-1232-5

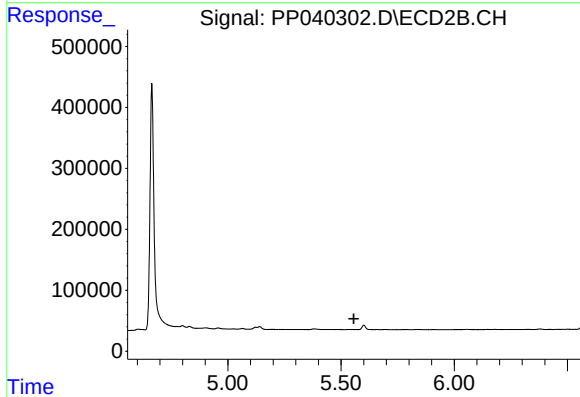
R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



#19 AR-1242-4

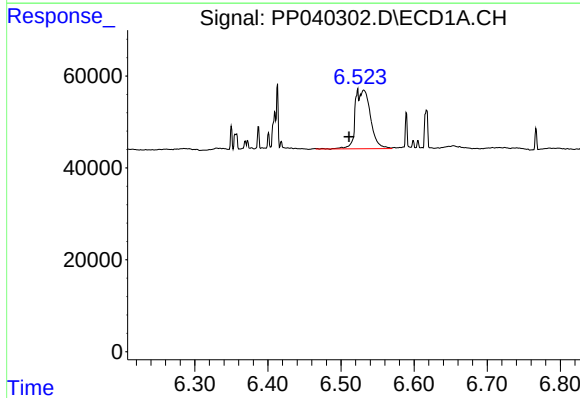
R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 78064
Conc: 135.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



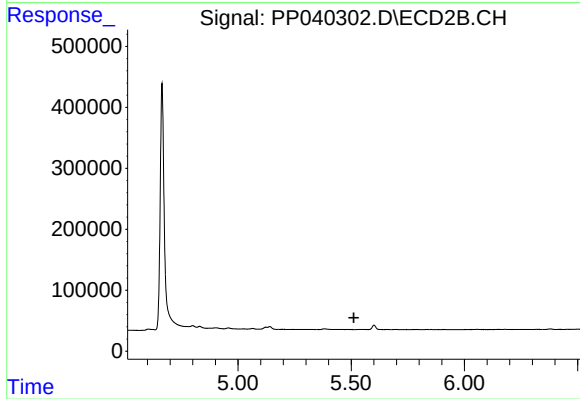
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



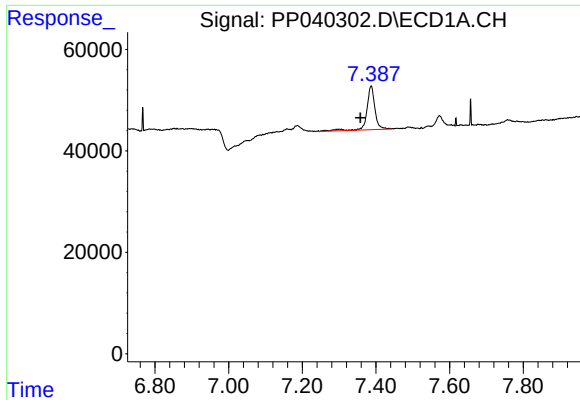
#22 AR-1248-2

R.T.: 6.531 min
Delta R.T.: 0.020 min
Response: 185104
Conc: 231.23 ng/ml



#22 AR-1248-2

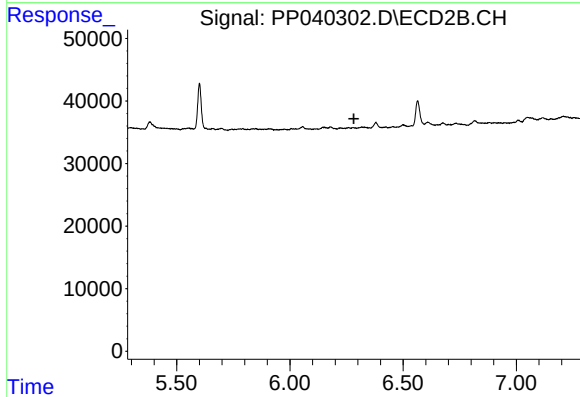
R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



#27 AR-1254-2

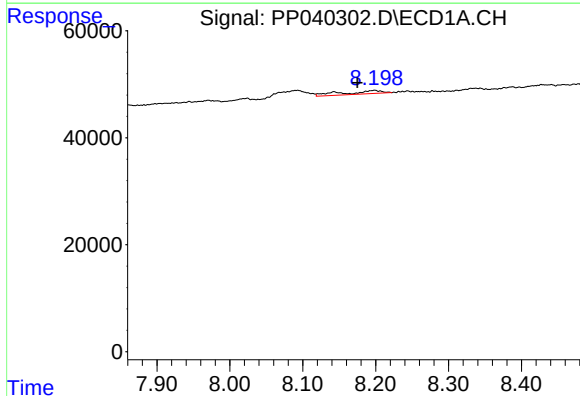
R.T.: 7.387 min
Delta R.T.: 0.029 min
Response: 132062
Conc: 95.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



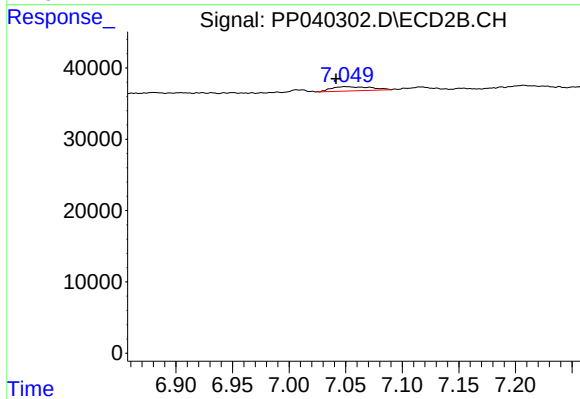
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



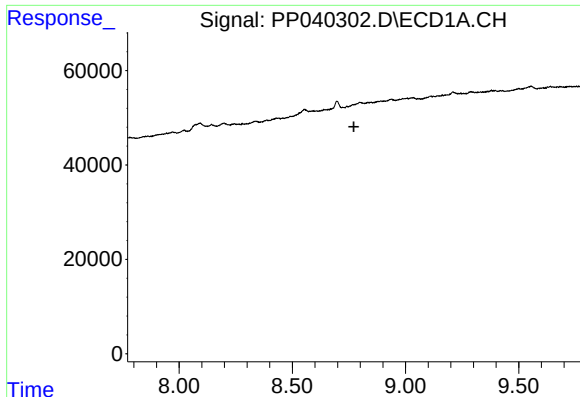
#32 AR-1260-2

R.T.: 8.198 min
Delta R.T.: 0.023 min
Response: 22649
Conc: 16.57 ng/ml



#32 AR-1260-2

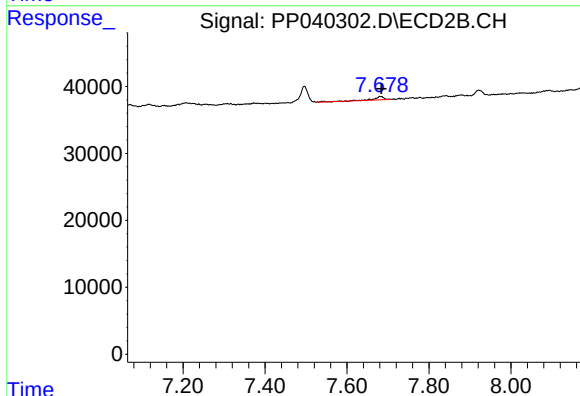
R.T.: 7.049 min
Delta R.T.: 0.008 min
Response: 14441
Conc: 12.20 ng/ml



#34 AR-1260-4

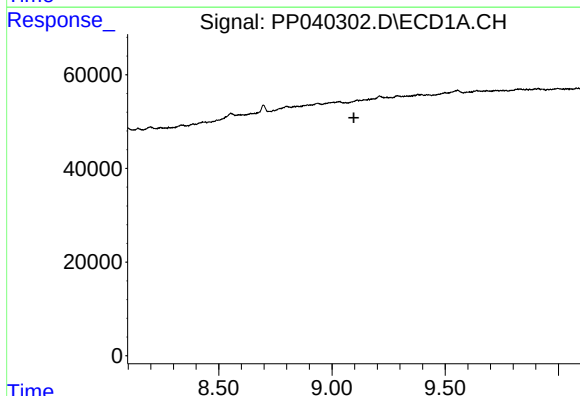
R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



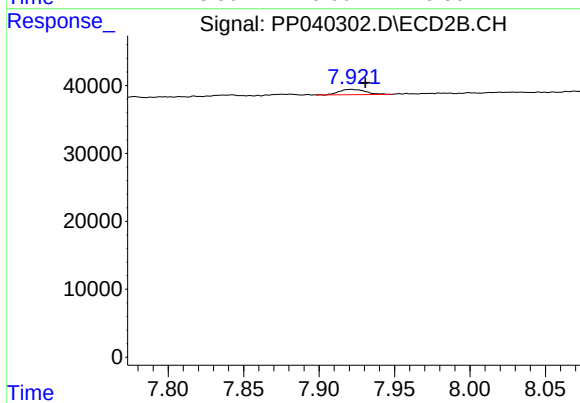
#34 AR-1260-4

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 8458
Conc: 9.62 ng/ml



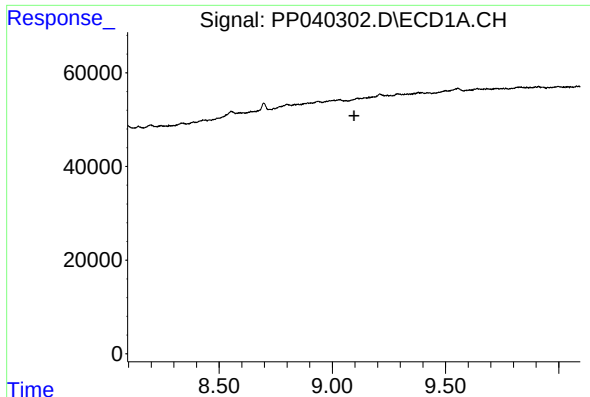
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.



#35 AR-1260-5

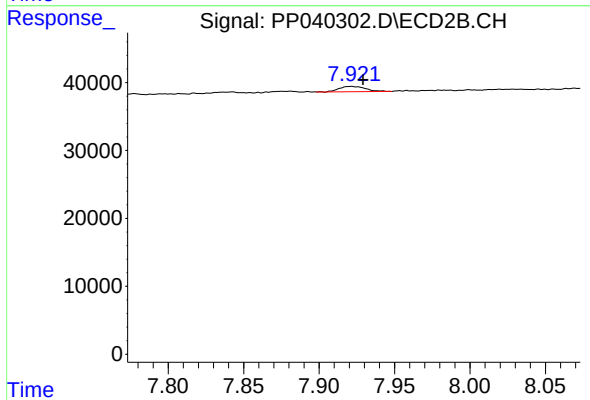
R.T.: 7.921 min
Delta R.T.: -0.010 min
Response: 9822
Conc: 4.81 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.008 min
Response: 9822
Conc: 4.36 ng/ml