

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
 Data File : PP040203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2021 8:04
 Operator : AJ\MA
 Sample : M4267-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 08:26:01 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	3.978	769749	443707	25.347	26.246
2)	SA Decachlor...	10.908	9.305	618212	587584	25.012	27.686
Target Compounds							
4)	L1 AR-1016-2	6.263f	0.000	133803	0	93.634	N.D. #
6)	L1 AR-1016-4	0.000	5.493f	0	95118	N.D.	232.306 #
8)	L2 AR-1221-1	5.127f	0.000	49403	0	141.859	N.D. #
13)	L3 AR-1232-3	6.263f	0.000	133803	0	211.683	N.D. #
15)	L3 AR-1232-5	6.505	0.000	59940	0	255.619	N.D. #
17)	L4 AR-1242-2	6.263f	0.000	133803	0	117.961	N.D. #
22)	L5 AR-1248-2	6.505	5.493f	59940	95118	74.877	176.964 #
28)	L6 AR-1254-3	7.738	0.000	53200	0	37.343	N.D. #
30)	L6 AR-1254-5	0.000	7.372	0	18804	N.D.	14.567 #
32)	L7 AR-1260-2	8.175	0.000	33912	0	24.812	N.D. #
33)	L7 AR-1260-3	0.000	7.195	0	11553	N.D.	9.778 #
36)	L8 AR-1262-1	0.000	7.372	0	18804	N.D.	26.768 #
38)	L8 AR-1262-3	9.386f	0.000	48869	0	42.491	N.D. #
41)	L9 AR-1268-1	9.386f	0.000	48869	0	16.549	N.D. #
43)	L9 AR-1268-3	0.000	8.510f	0	76914	N.D.	35.125 #

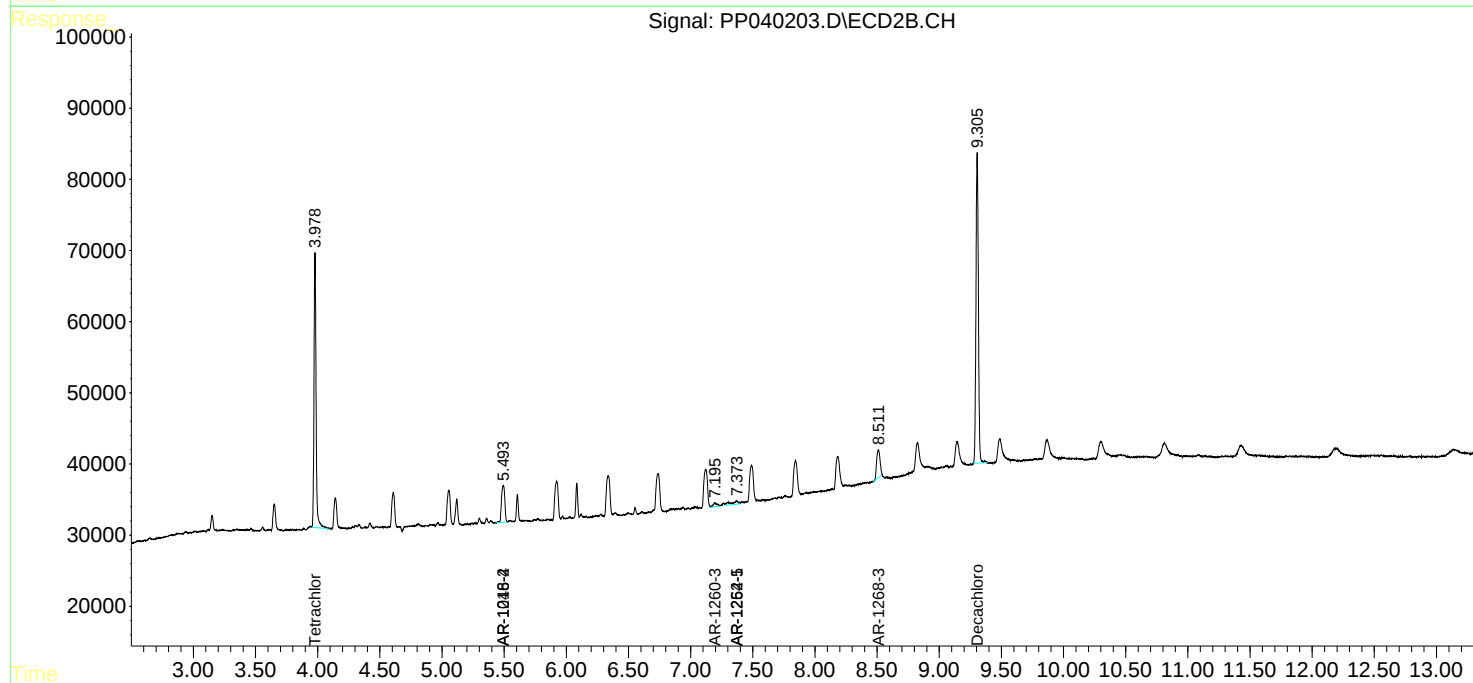
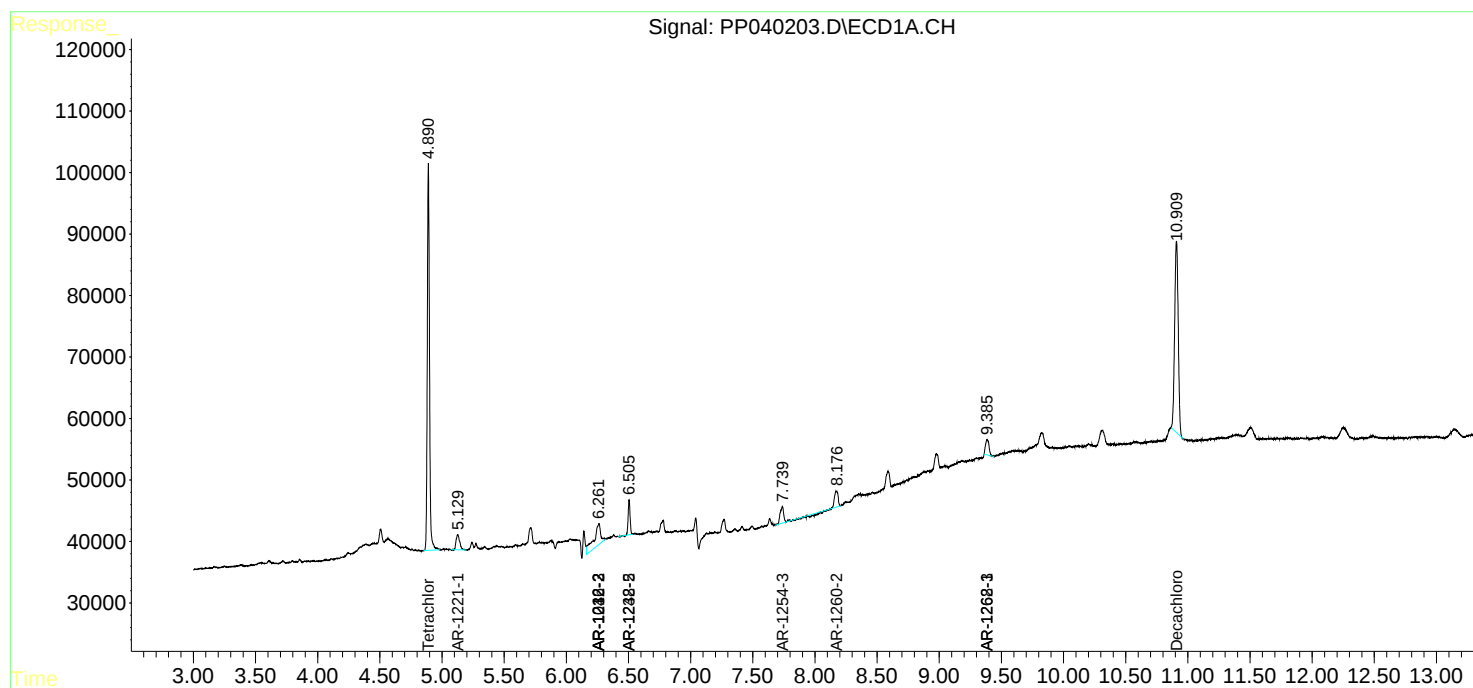
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

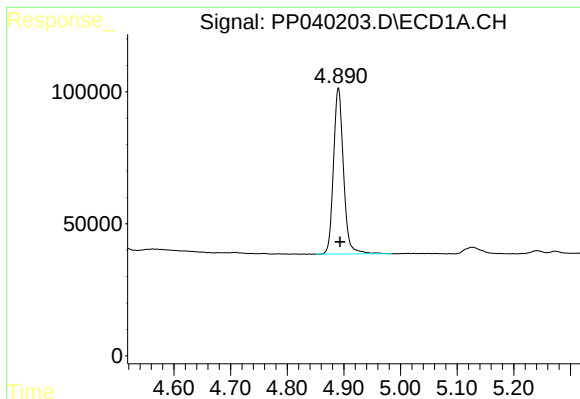
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
Data File : PP040203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2021 8:04
Operator : AJ\MA
Sample : M4267-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 08:26:01 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

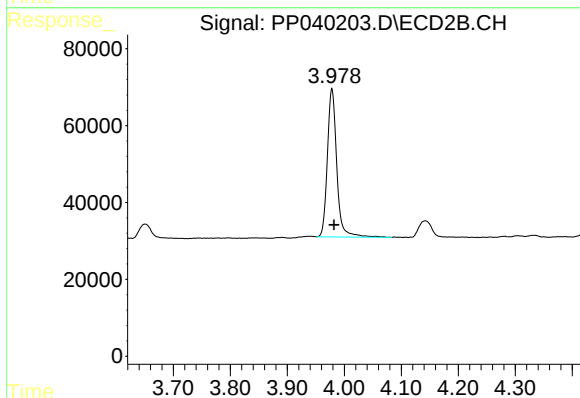




#1 Tetrachloro-m-xylene

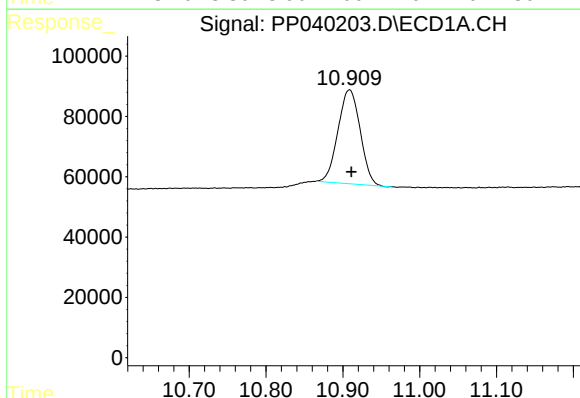
R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 769749
Conc: 25.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



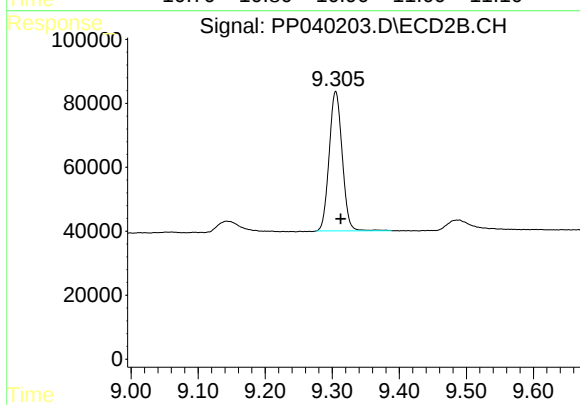
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 443707
Conc: 26.25 ng/ml



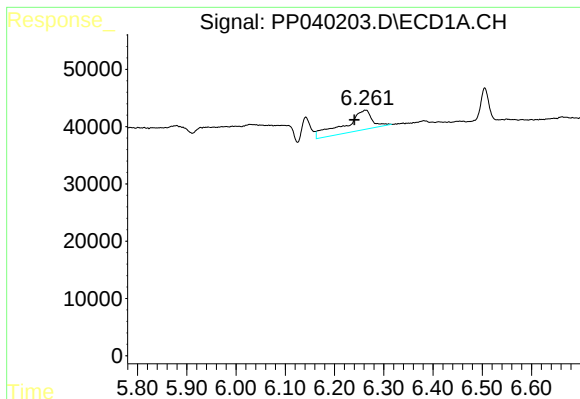
#2 Decachlorobiphenyl

R.T.: 10.908 min
Delta R.T.: -0.003 min
Response: 618212
Conc: 25.01 ng/ml



#2 Decachlorobiphenyl

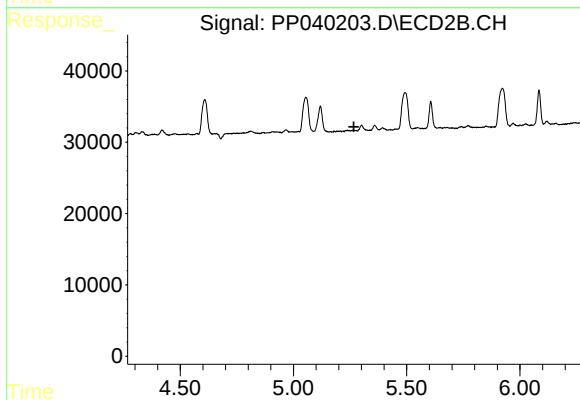
R.T.: 9.305 min
Delta R.T.: -0.008 min
Response: 587584
Conc: 27.69 ng/ml



#4 AR-1016-2

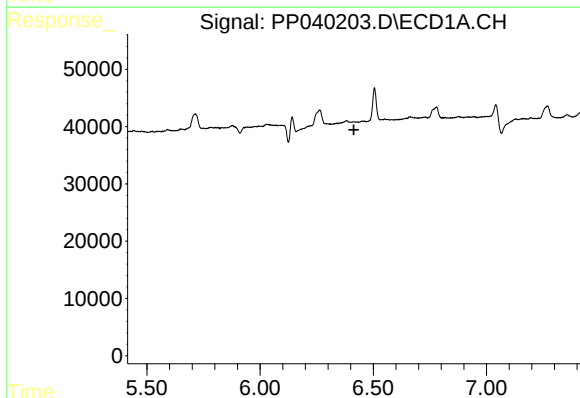
R.T.: 6.263 min
Delta R.T.: 0.022 min
Response: 133803
Conc: 93.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



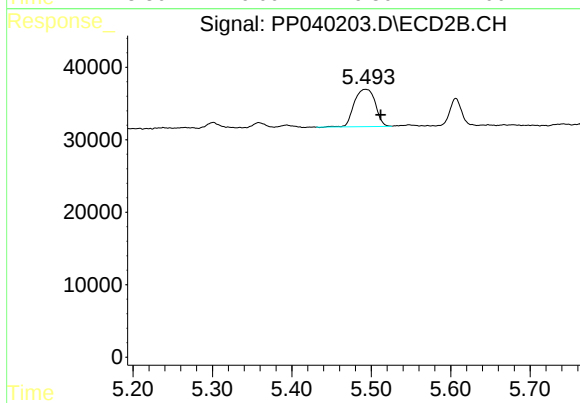
#4 AR-1016-2

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



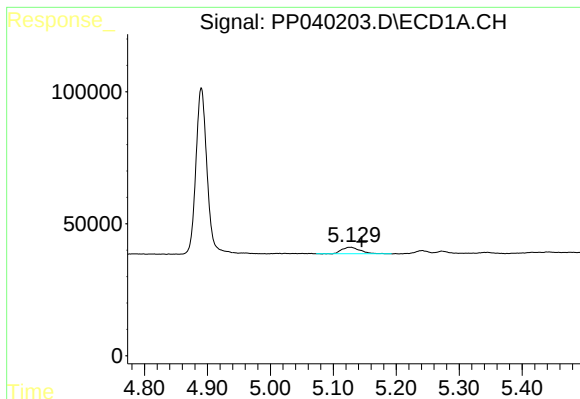
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#6 AR-1016-4

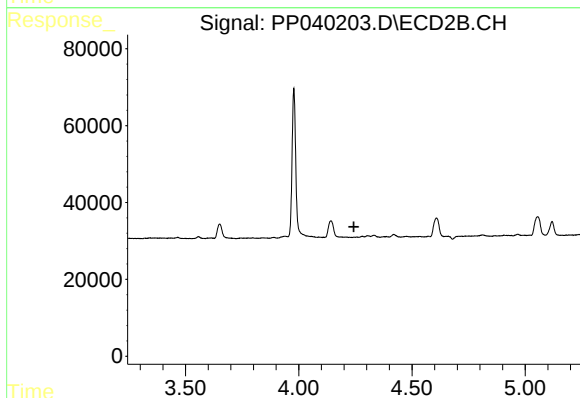
R.T.: 5.493 min
Delta R.T.: -0.019 min
Response: 95118
Conc: 232.31 ng/ml



#8 AR-1221-1

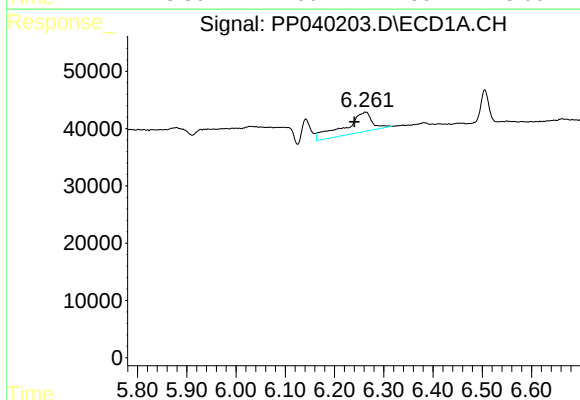
R.T.: 5.127 min
Delta R.T.: -0.019 min
Response: 49403
Conc: 141.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



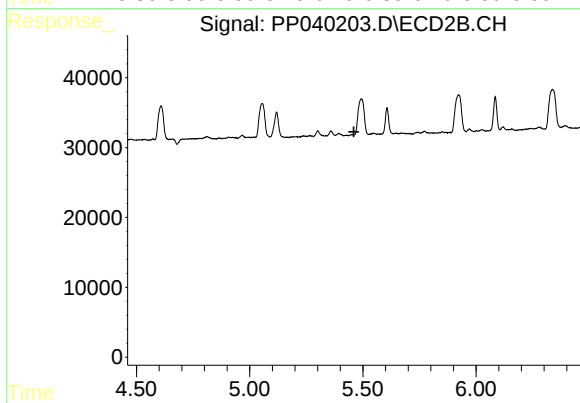
#8 AR-1221-1

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



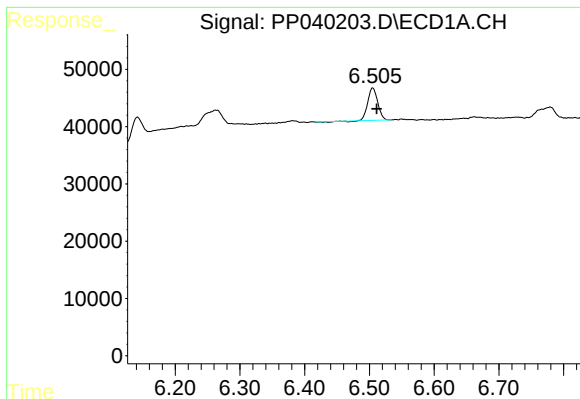
#13 AR-1232-3

R.T.: 6.263 min
Delta R.T.: 0.022 min
Response: 133803
Conc: 211.68 ng/ml



#13 AR-1232-3

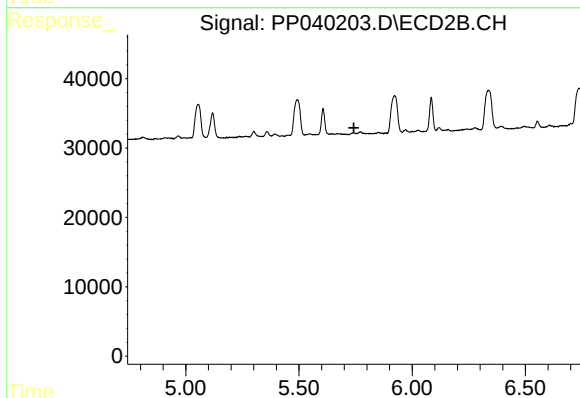
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#15 AR-1232-5

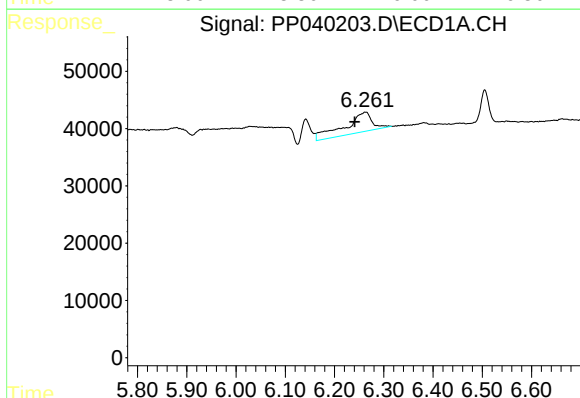
R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 59940
Conc: 255.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



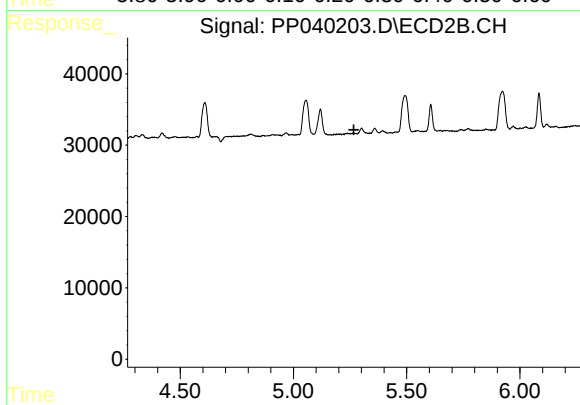
#15 AR-1232-5

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



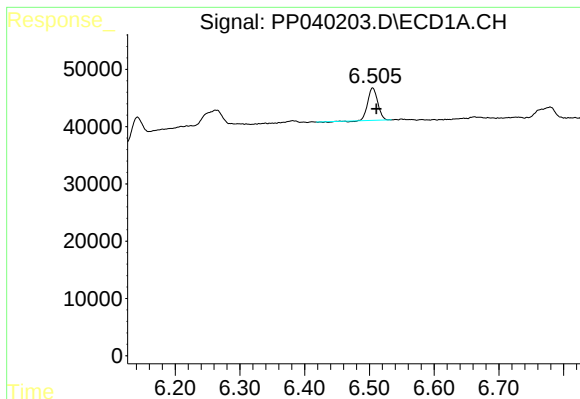
#17 AR-1242-2

R.T.: 6.263 min
Delta R.T.: 0.022 min
Response: 133803
Conc: 117.96 ng/ml



#17 AR-1242-2

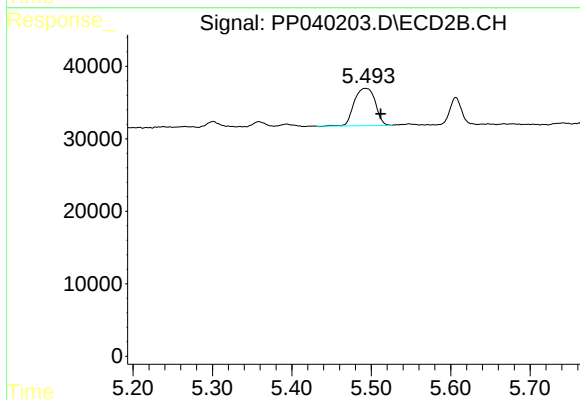
R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#22 AR-1248-2

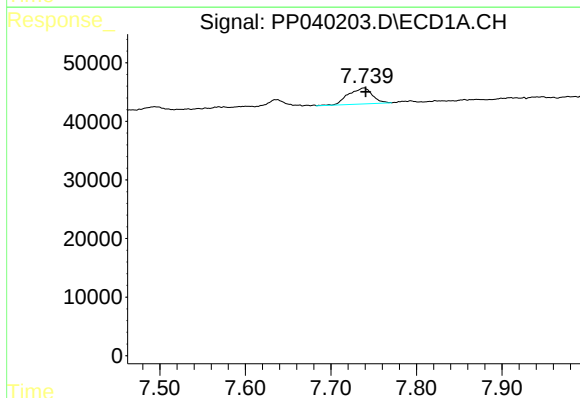
R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 59940
Conc: 74.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



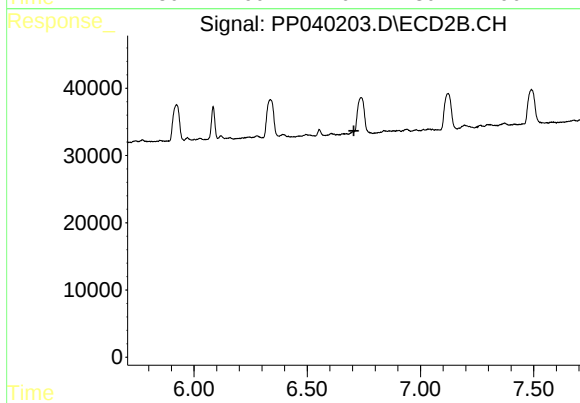
#22 AR-1248-2

R.T.: 5.493 min
Delta R.T.: -0.019 min
Response: 95118
Conc: 176.96 ng/ml



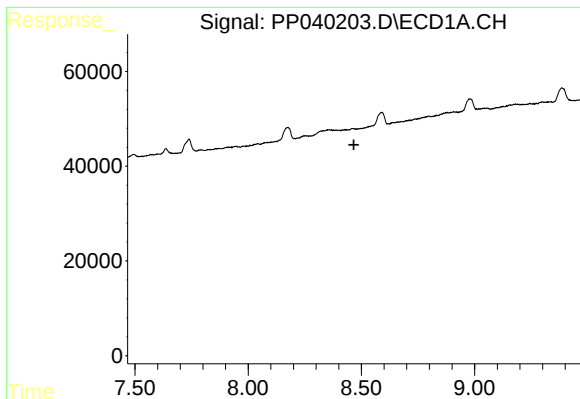
#28 AR-1254-3

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 53200
Conc: 37.34 ng/ml



#28 AR-1254-3

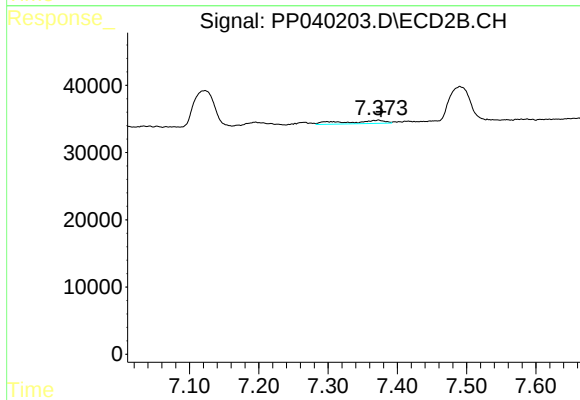
R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.



#30 AR-1254-5

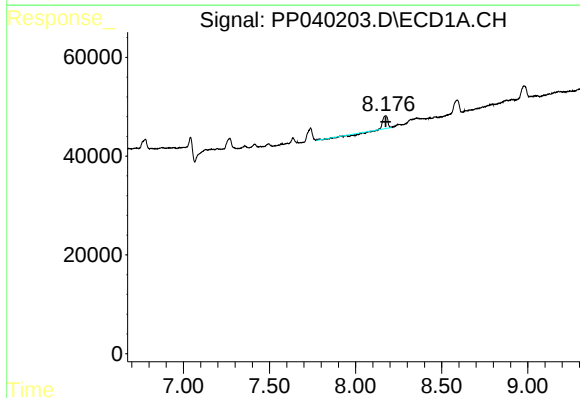
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



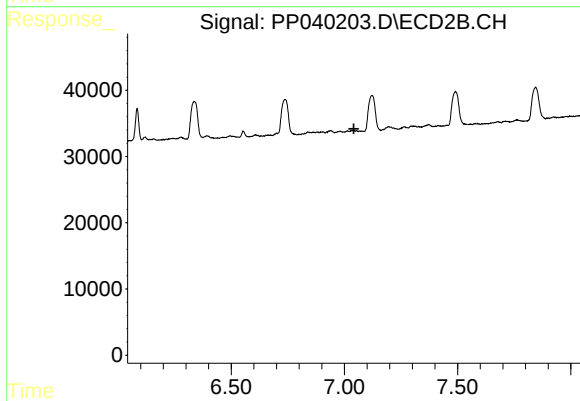
#30 AR-1254-5

R.T.: 7.372 min
Delta R.T.: -0.004 min
Response: 18804
Conc: 14.57 ng/ml



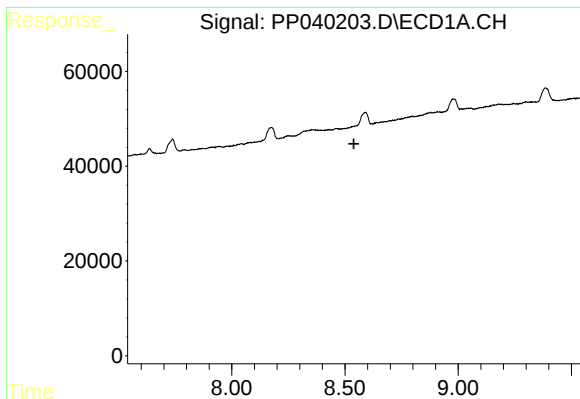
#32 AR-1260-2

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 33912
Conc: 24.81 ng/ml



#32 AR-1260-2

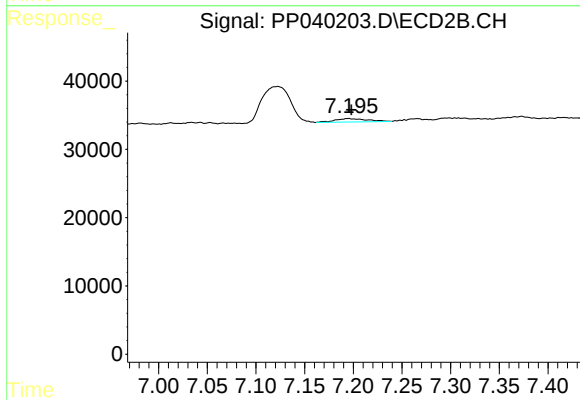
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#33 AR-1260-3

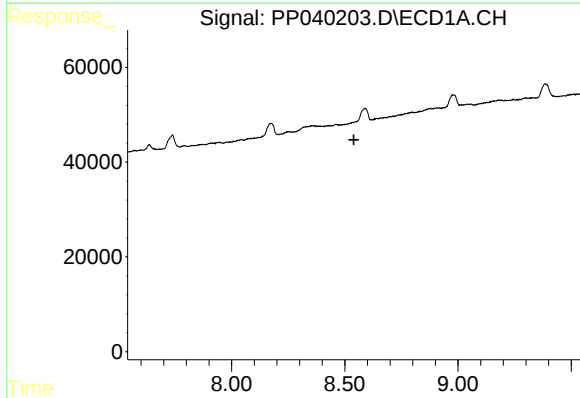
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



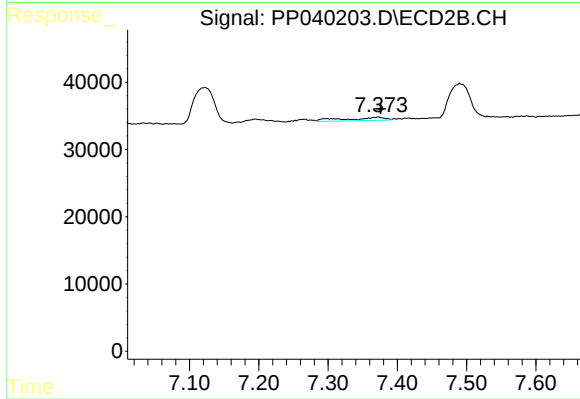
#33 AR-1260-3

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 11553
Conc: 9.78 ng/ml



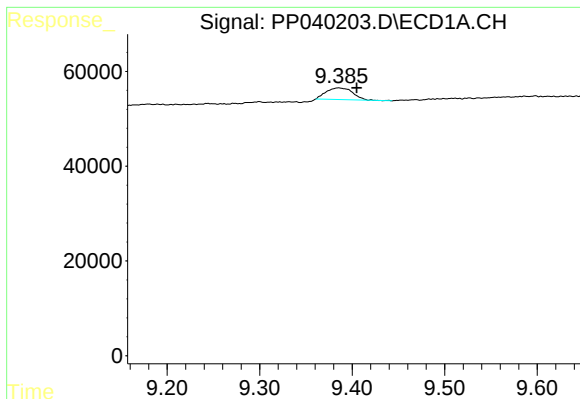
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

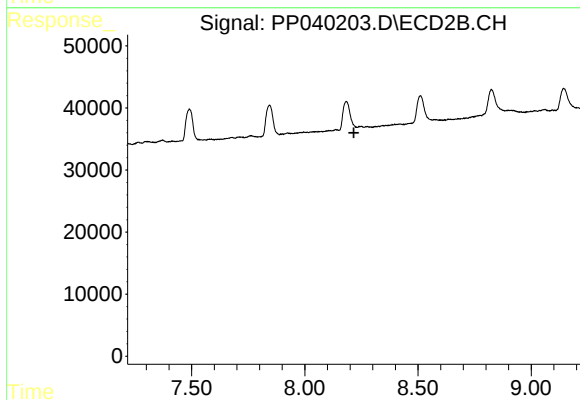
R.T.: 7.372 min
Delta R.T.: -0.004 min
Response: 18804
Conc: 26.77 ng/ml



#38 AR-1262-3

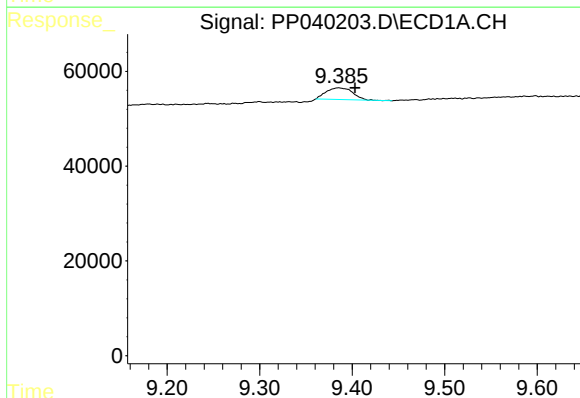
R.T.: 9.386 min
Delta R.T.: -0.019 min
Response: 48869
Conc: 42.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



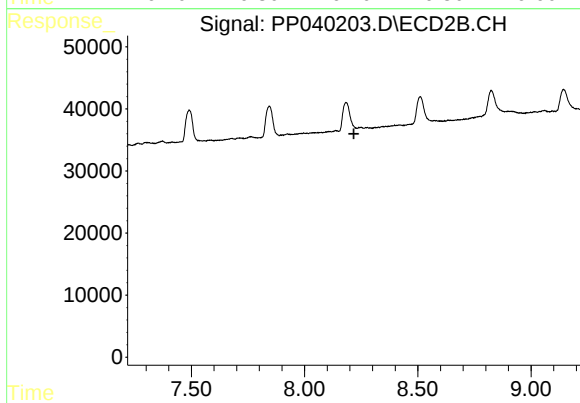
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.



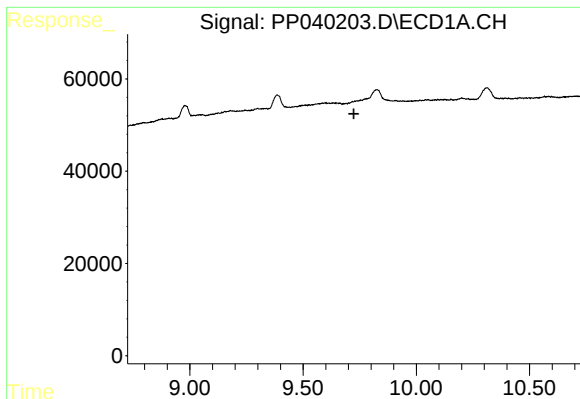
#41 AR-1268-1

R.T.: 9.386 min
Delta R.T.: -0.017 min
Response: 48869
Conc: 16.55 ng/ml



#41 AR-1268-1

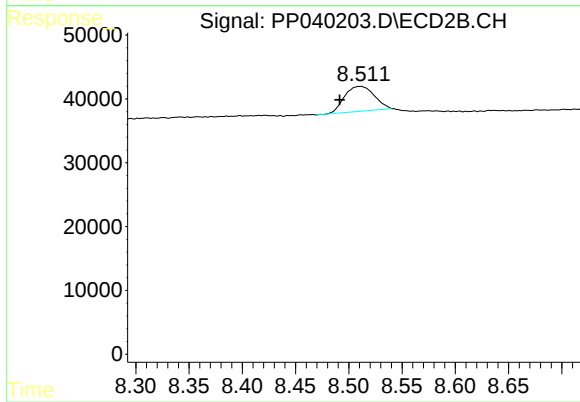
R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 8.510 min
Delta R.T.: 0.019 min
Response: 76914
Conc: 35.13 ng/ml