

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101321\
 Data File : PP040035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2021 17:00
 Operator : AJ\MA
 Sample : M4173-03 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:30:41 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...	4.895	3.983	49257	27818	1.622	1.645
2)	SA Decachlor...	10.917	9.313	42618	39676	1.724	1.869
Target Compounds							
10)	L2 AR-1221-3	0.000	4.421	0	13477	N.D.	24.886 #
11)	L3 AR-1232-1	0.000	4.421	0	13477	N.D.	33.181 #
20)	L4 AR-1242-5	0.000	6.124	0	11334	N.D.	23.763 #
26)	L6 AR-1254-1	0.000	6.124	0	11334	N.D.	11.830 #
31)	L7 AR-1260-1	0.000	6.861f	0	11157	N.D.	11.138 #
32)	L7 AR-1260-2	0.000	7.018f	0	14000	N.D.	11.823 #
33)	L7 AR-1260-3	0.000	7.195	0	10598	N.D.	8.970 #
35)	L7 AR-1260-5	0.000	7.934	0	32979	N.D.	16.137 #
37)	L8 AR-1262-2	0.000	7.934	0	32979	N.D.	14.655 #
38)	L8 AR-1262-3	0.000	8.189f	0	13730	N.D.	14.098 #
39)	L8 AR-1262-4	0.000	8.264f	0	34514	N.D.	19.469 #
41)	L9 AR-1268-1	0.000	8.189f	0	13730	N.D.	5.088 #
42)	L9 AR-1268-2	0.000	8.264f	0	34514	N.D.	13.785 #
43)	L9 AR-1268-3	0.000	8.516f	0	12082	N.D.	5.517 #

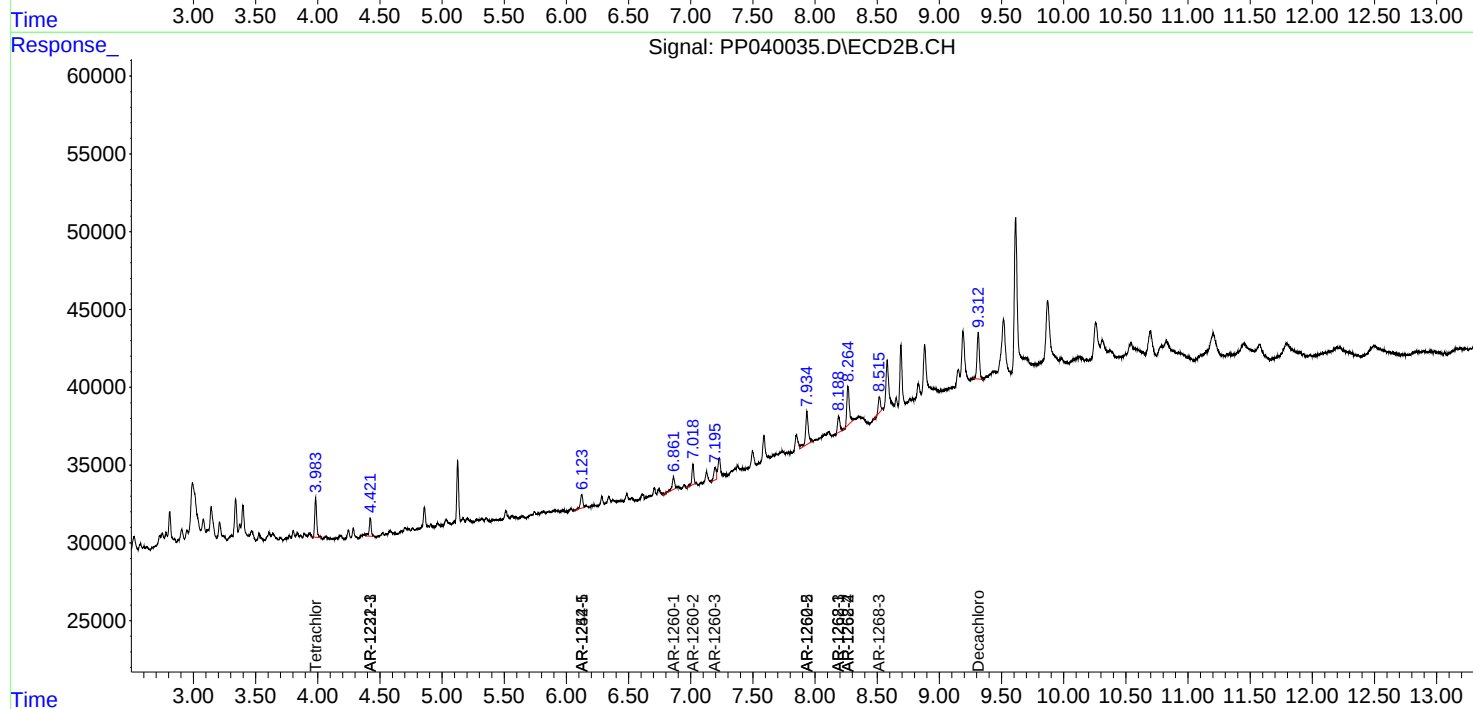
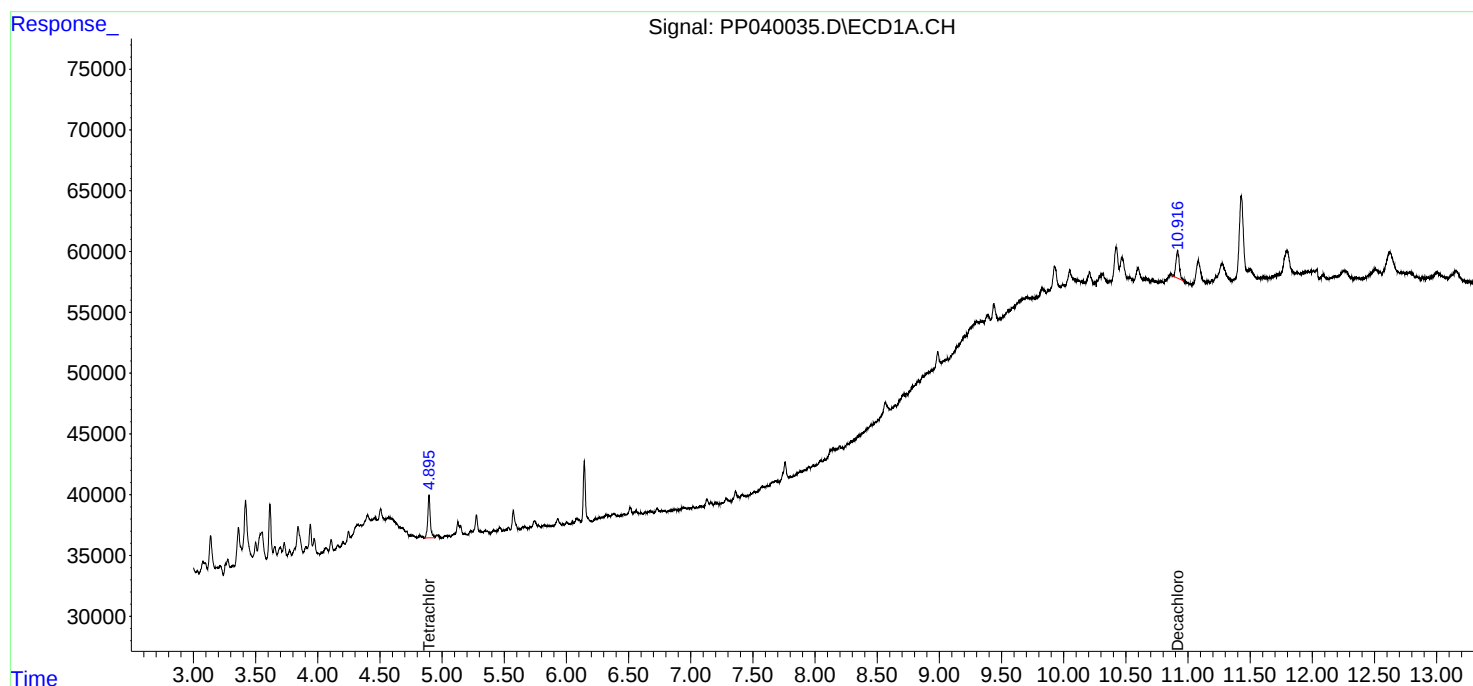
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

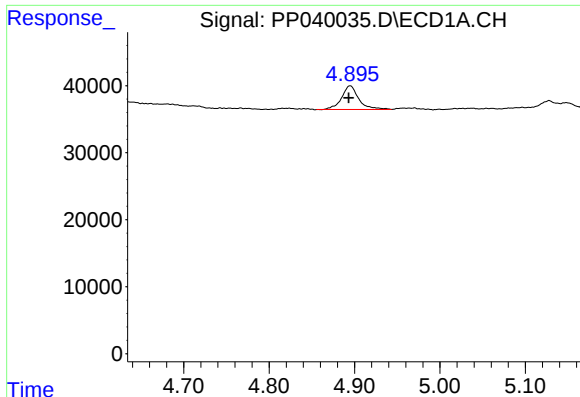
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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ECD_P
ClientSampled :

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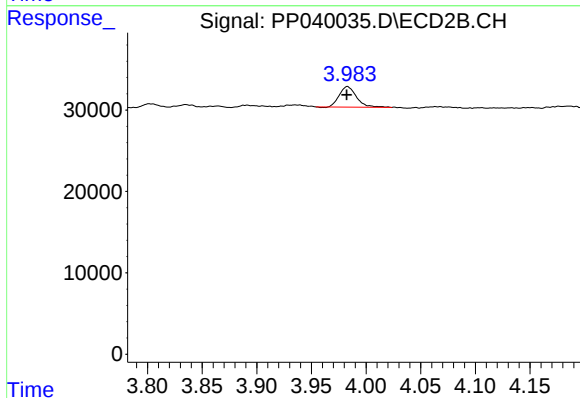




#1 Tetrachloro-m-xylene

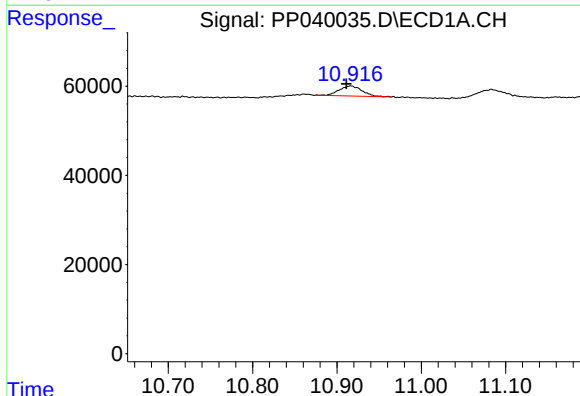
R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 49257
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



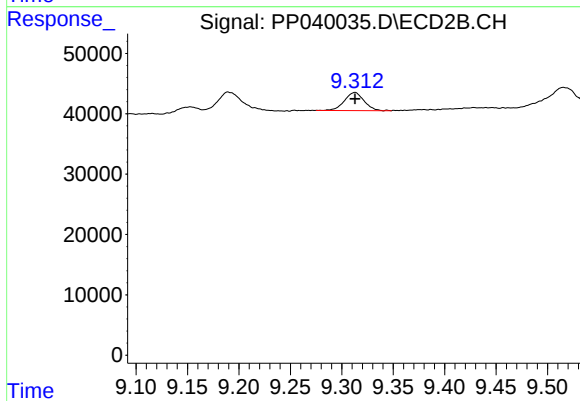
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 27818
Conc: 1.65 ng/ml



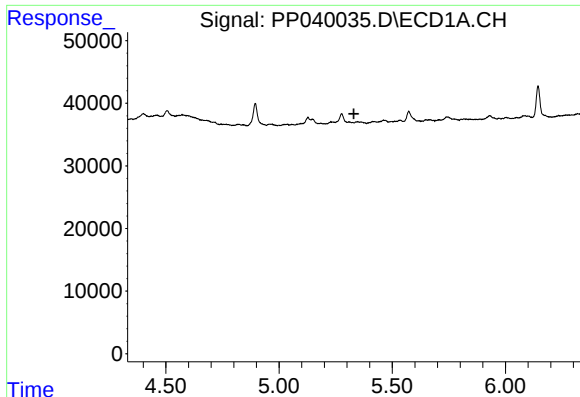
#2 Decachlorobiphenyl

R.T.: 10.917 min
Delta R.T.: 0.005 min
Response: 42618
Conc: 1.72 ng/ml



#2 Decachlorobiphenyl

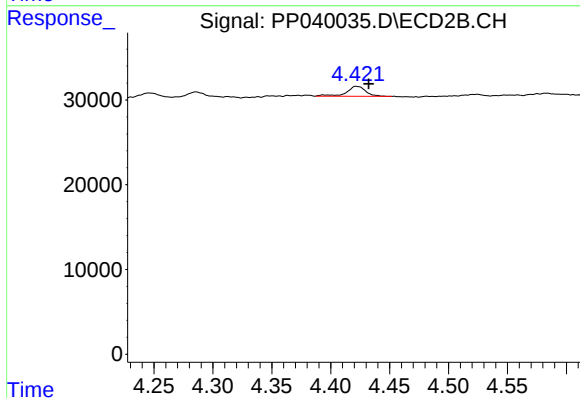
R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 39676
Conc: 1.87 ng/ml



#10 AR-1221-3

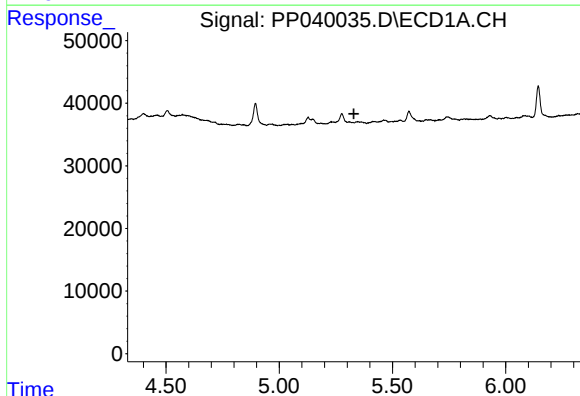
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



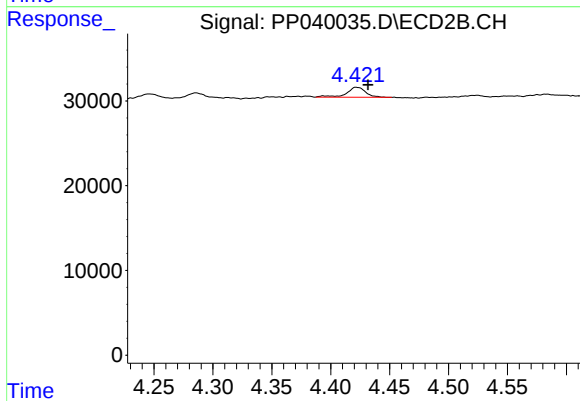
#10 AR-1221-3

R.T.: 4.421 min
Delta R.T.: -0.011 min
Response: 13477
Conc: 24.89 ng/ml



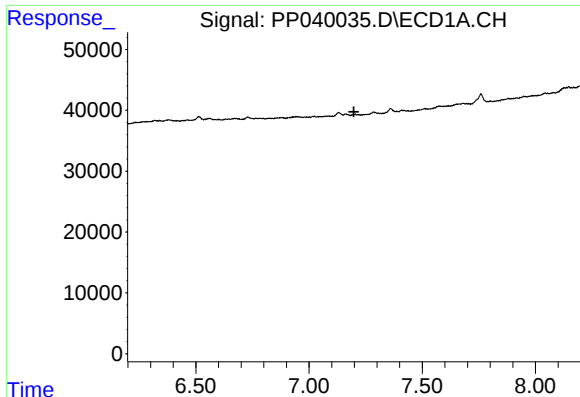
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.



#11 AR-1232-1

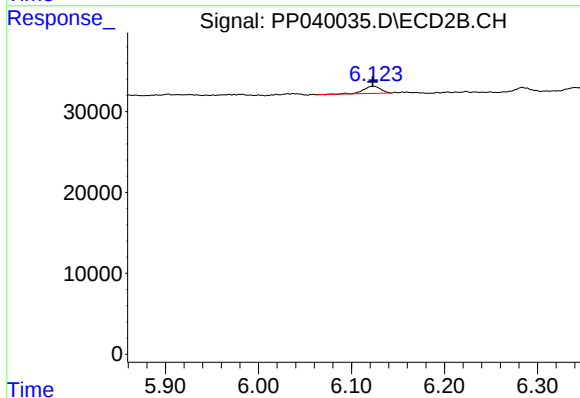
R.T.: 4.421 min
Delta R.T.: -0.010 min
Response: 13477
Conc: 33.18 ng/ml



#20 AR-1242-5

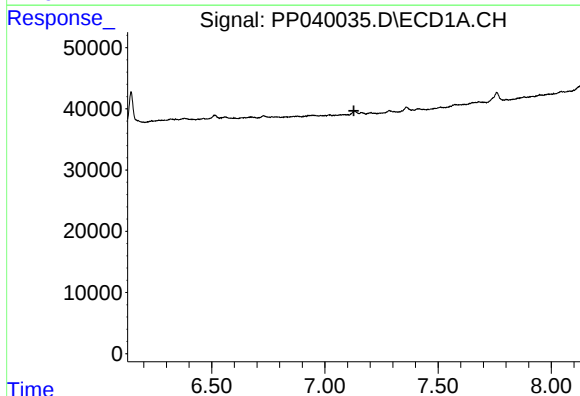
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



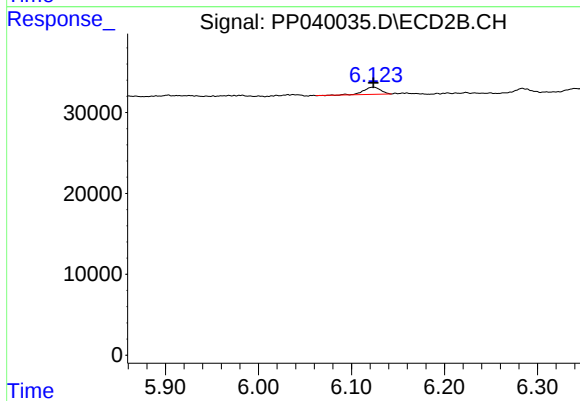
#20 AR-1242-5

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 11334
Conc: 23.76 ng/ml



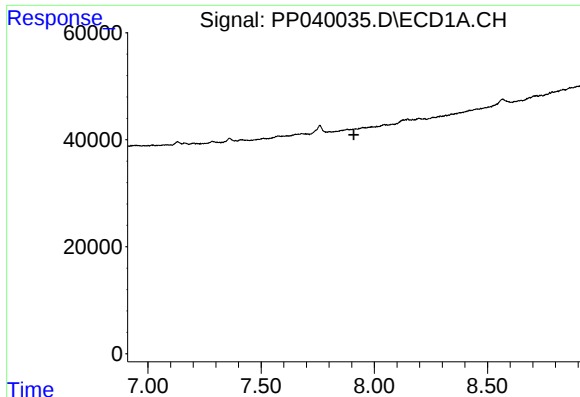
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.



#26 AR-1254-1

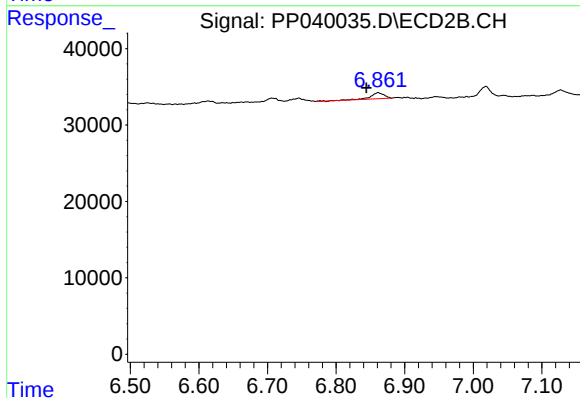
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 11334
Conc: 11.83 ng/ml



#31 AR-1260-1

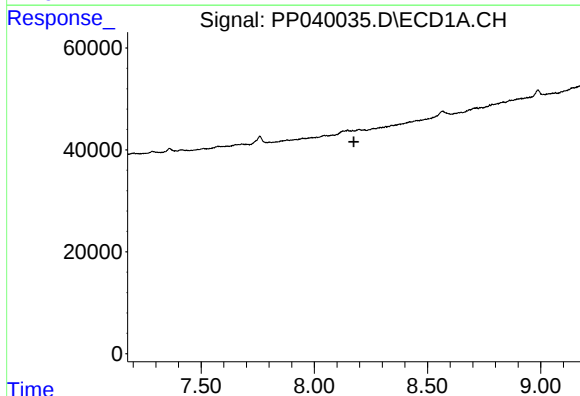
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



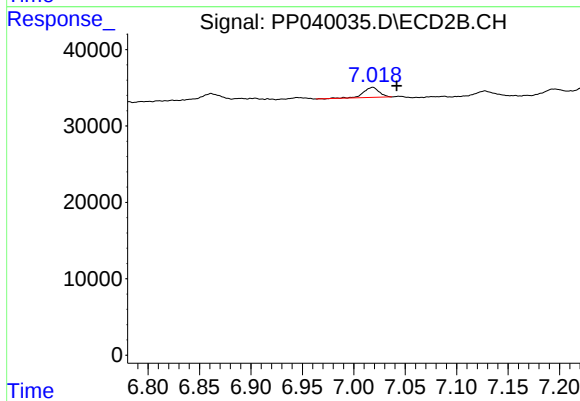
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: 0.017 min
Response: 11157
Conc: 11.14 ng/ml



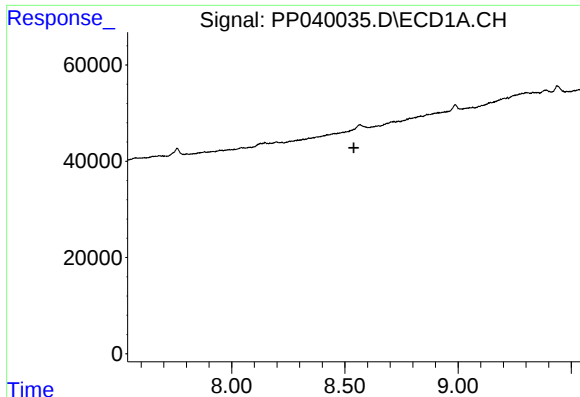
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.175 min
Response: 0
Conc: N.D.



#32 AR-1260-2

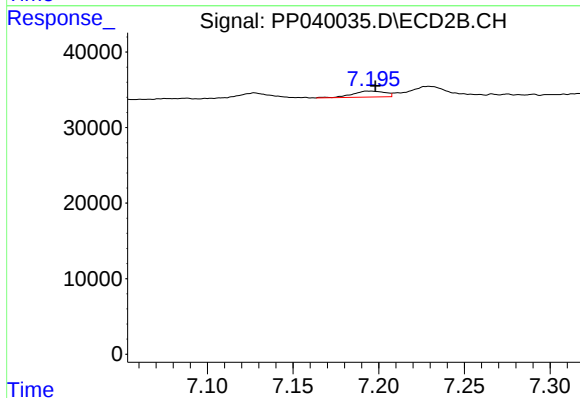
R.T.: 7.018 min
Delta R.T.: -0.023 min
Response: 14000
Conc: 11.82 ng/ml



#33 AR-1260-3

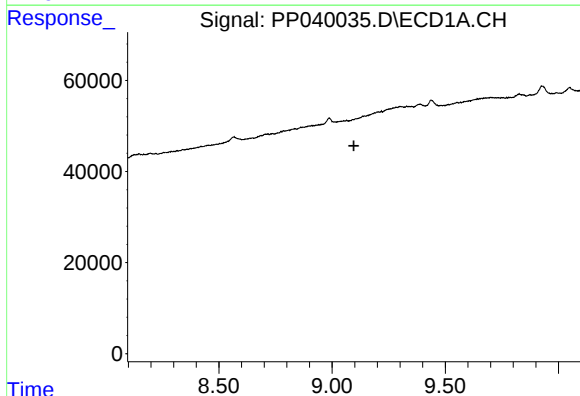
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



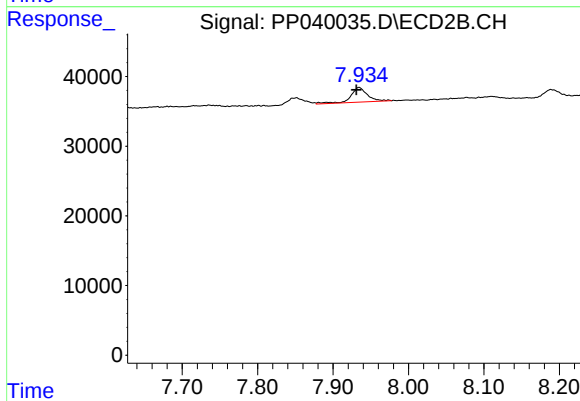
#33 AR-1260-3

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 10598
Conc: 8.97 ng/ml



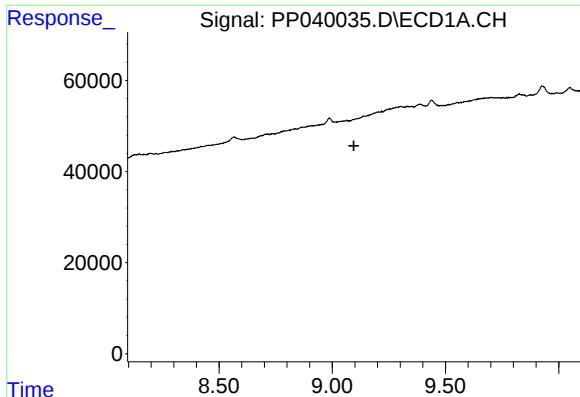
#35 AR-1260-5

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



#35 AR-1260-5

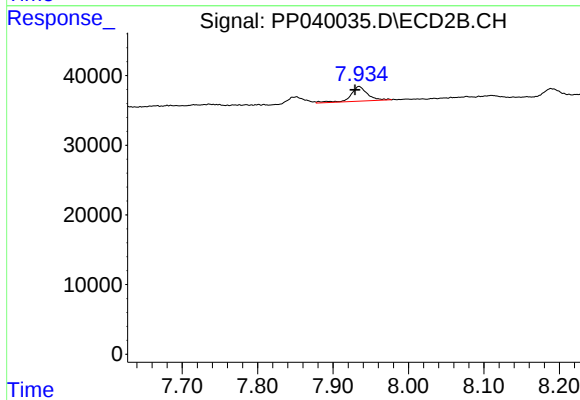
R.T.: 7.934 min
Delta R.T.: 0.004 min
Response: 32979
Conc: 16.14 ng/ml



#37 AR-1262-2

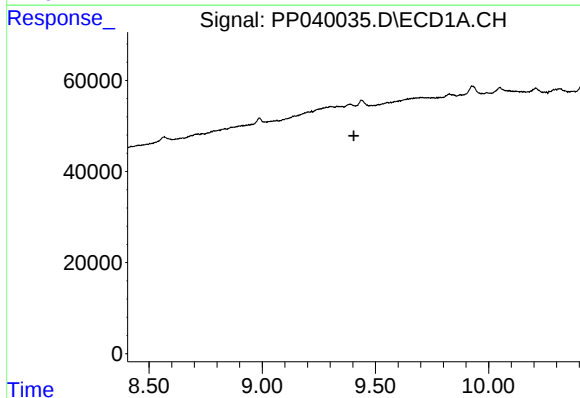
R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



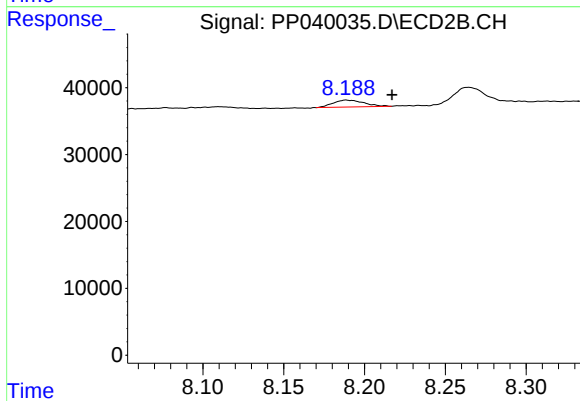
#37 AR-1262-2

R.T.: 7.934 min
Delta R.T.: 0.005 min
Response: 32979
Conc: 14.65 ng/ml



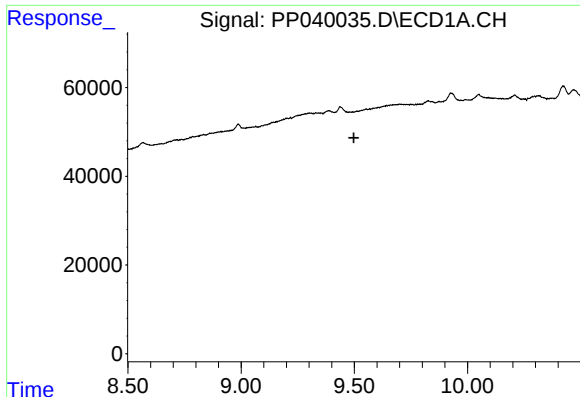
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.405 min
Response: 0
Conc: N.D.



#38 AR-1262-3

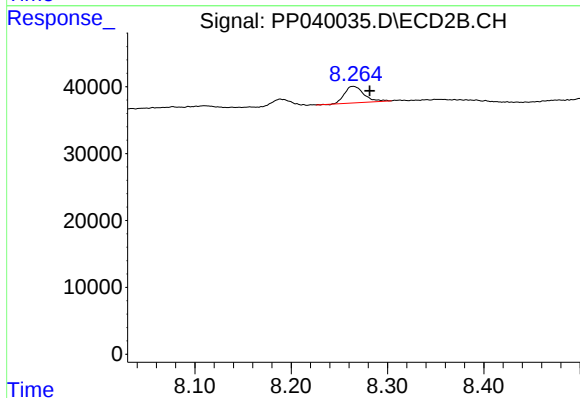
R.T.: 8.189 min
Delta R.T.: -0.028 min
Response: 13730
Conc: 14.10 ng/ml



#39 AR-1262-4

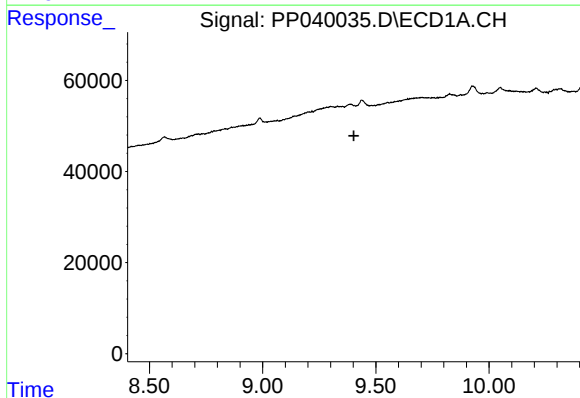
R.T.: 0.000 min
Exp R.T. : 9.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



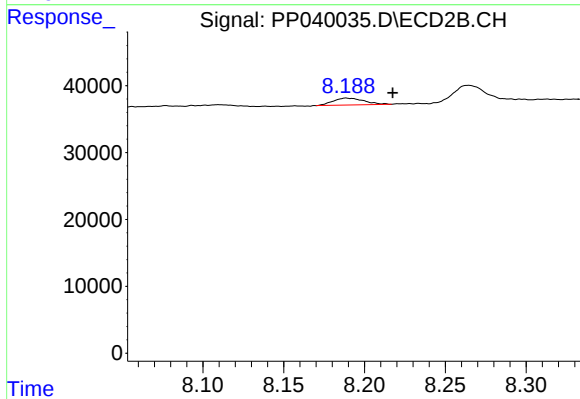
#39 AR-1262-4

R.T.: 8.264 min
Delta R.T.: -0.017 min
Response: 34514
Conc: 19.47 ng/ml



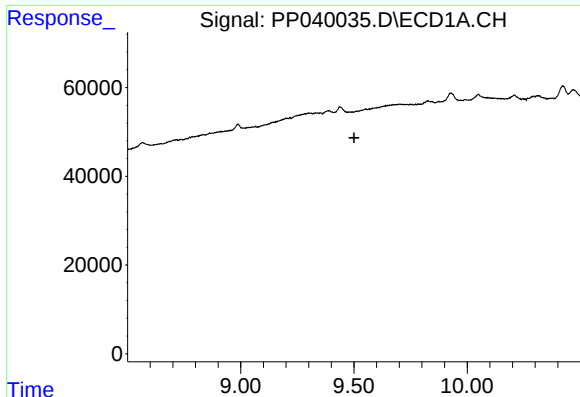
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.



#41 AR-1268-1

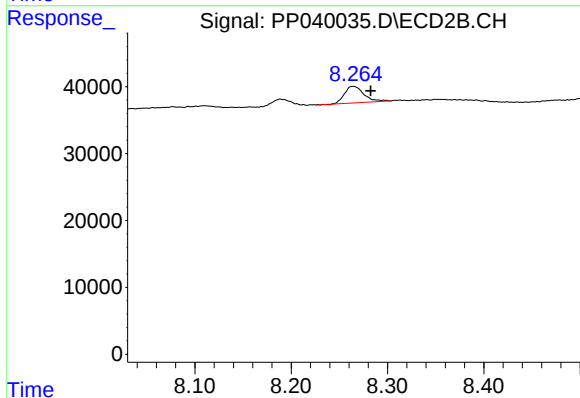
R.T.: 8.189 min
Delta R.T.: -0.029 min
Response: 13730
Conc: 5.09 ng/ml



#42 AR-1268-2

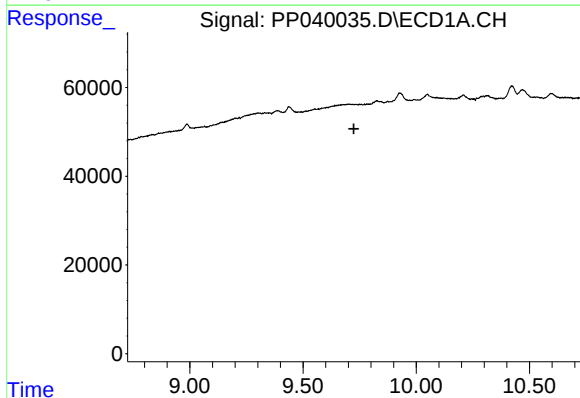
R.T.: 0.000 min
Exp R.T.: 9.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



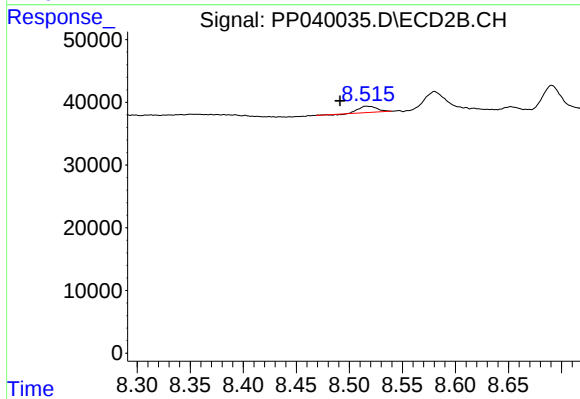
#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.018 min
Response: 34514
Conc: 13.79 ng/ml



#43 AR-1268-3

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



#43 AR-1268-3

R.T.: 8.516 min
Delta R.T.: 0.025 min
Response: 12082
Conc: 5.52 ng/ml