

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
 Data File : PP041425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 1:20
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:53:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.749	3.755	448652	602696	21.275	21.687
2)	SA Decachlor...	10.645f	9.013	452691	320709	20.724	22.372
Target Compounds							
6)	L1 AR-1016-4	0.000	5.264	0	9858	N.D.	18.127 #
15)	L3 AR-1232-5	6.361	0.000	10310	0	73.035	N.D. #
20)	L4 AR-1242-5	0.000	5.868	0	24158	N.D.	44.744 #
22)	L5 AR-1248-2	6.361	5.264	10310	9858	18.593	14.530
24)	L5 AR-1248-4	7.001	0.000	8494	0	11.385	N.D. #
26)	L6 AR-1254-1	6.969	5.868	14898	24158	19.291	21.215
27)	L6 AR-1254-2	7.198	6.029	27464	25086	22.219	25.584
28)	L6 AR-1254-3	7.581	6.446	28072	31497	20.964	21.775
29)	L6 AR-1254-4	7.877	6.688	16393	16423	17.178	19.799
30)	L6 AR-1254-5	8.303	7.115	16947	18557	15.944	15.920
31)	L7 AR-1260-1	0.000	6.586	0	15280	N.D.	15.961 #
32)	L7 AR-1260-2	8.014	6.782	10001	11231	8.462	10.351
33)	L7 AR-1260-3	0.000	6.934	0	17406	N.D.	17.348 #
36)	L8 AR-1262-1	0.000	7.115	0	18557	N.D.	31.328 #

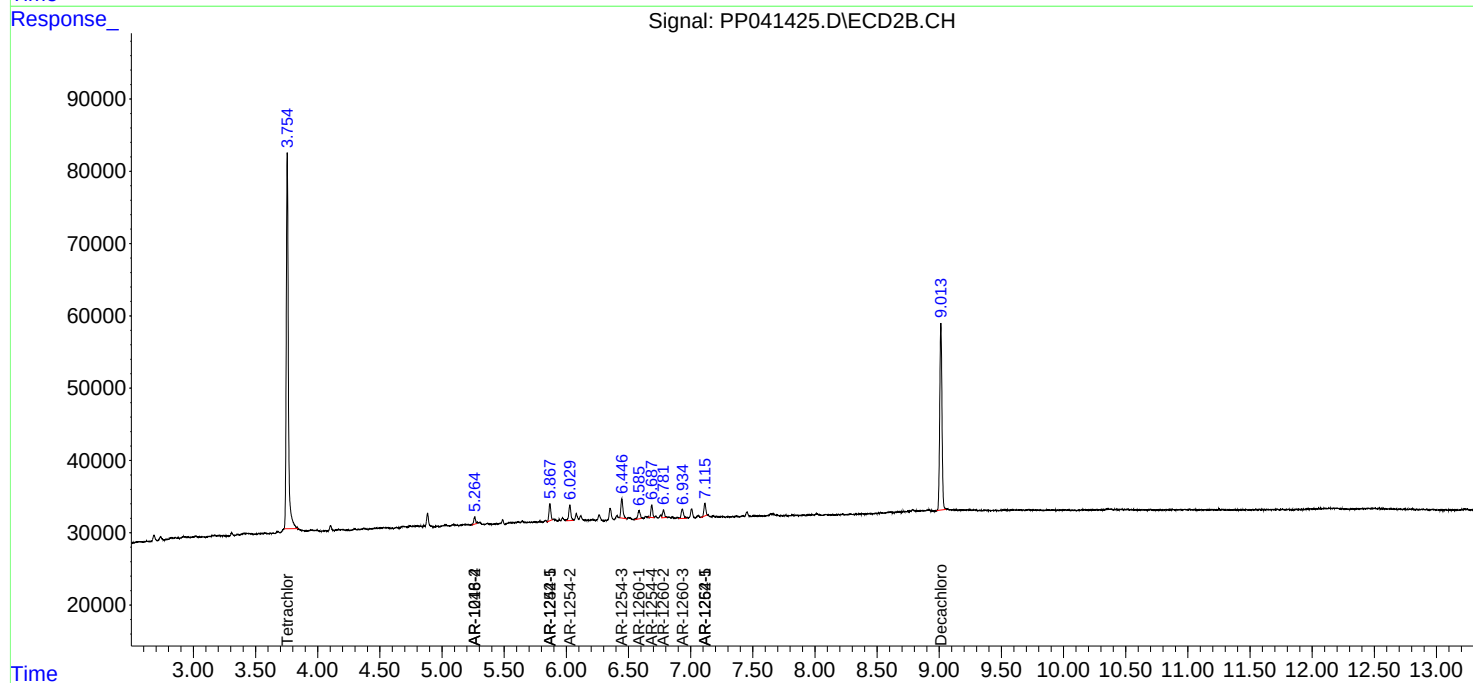
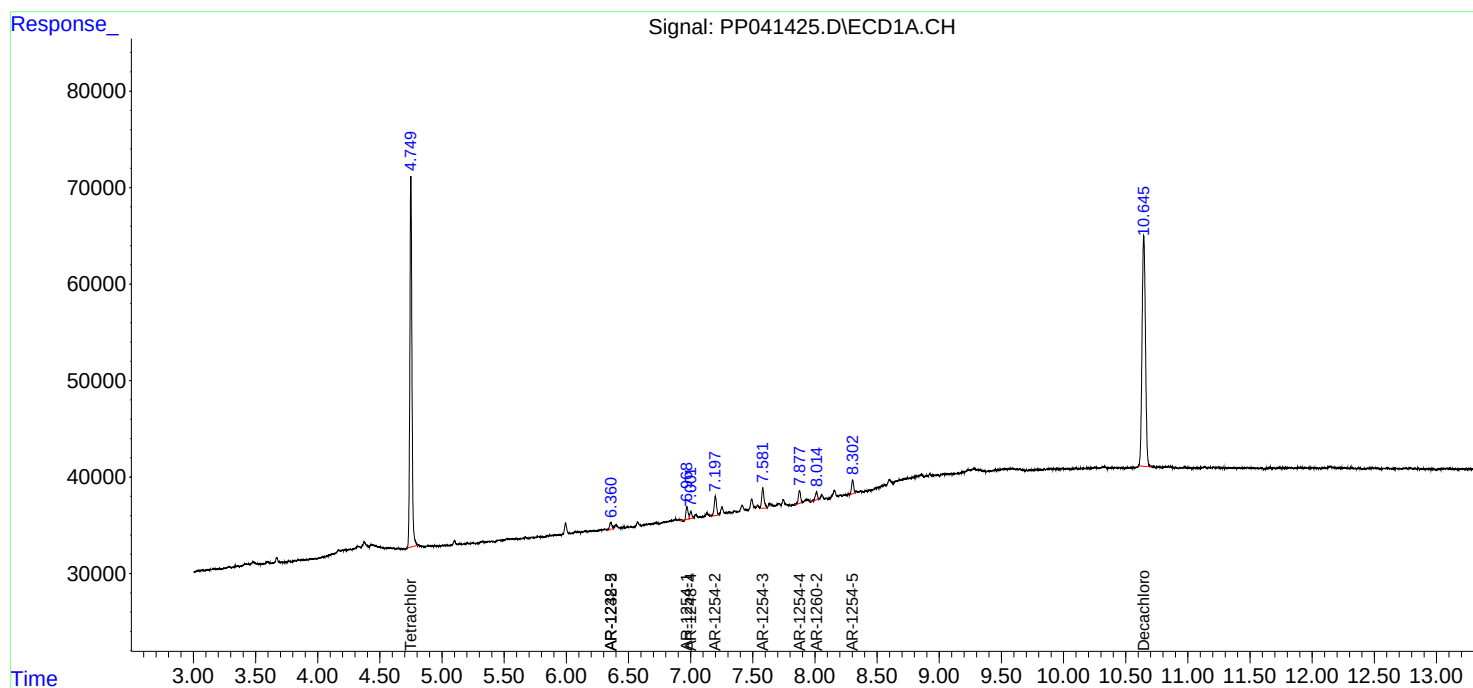
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

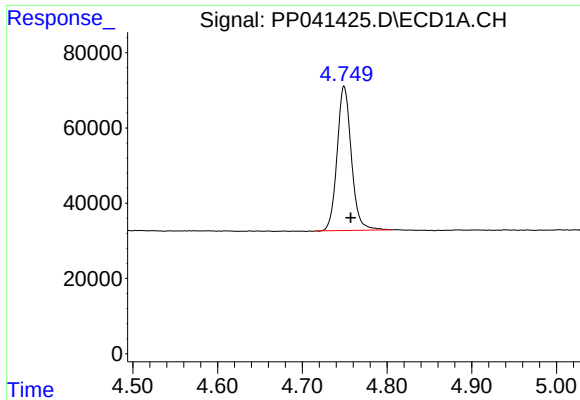
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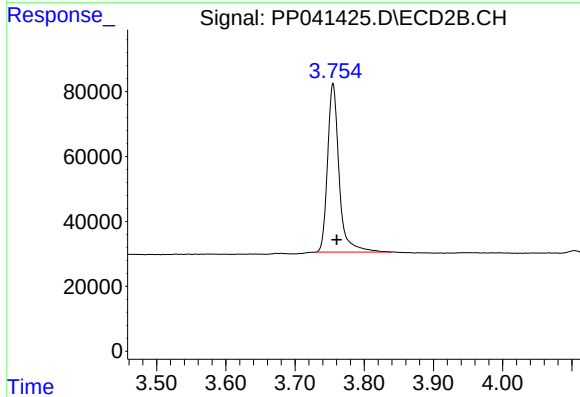




#1 Tetrachloro-m-xylene

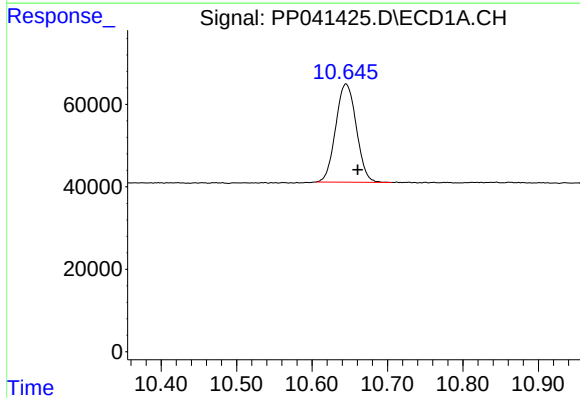
R.T.: 4.749 min
Delta R.T.: -0.008 min
Response: 448652
Conc: 21.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



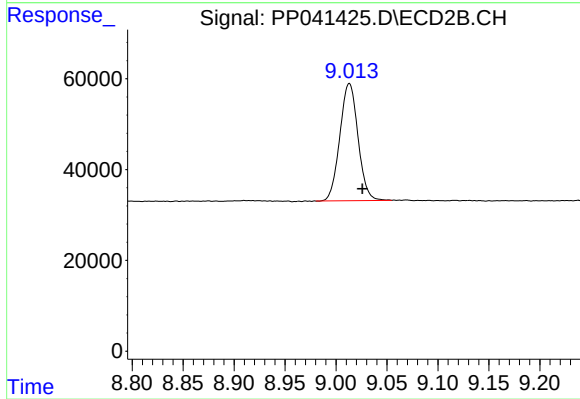
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: -0.005 min
Response: 602696
Conc: 21.69 ng/ml



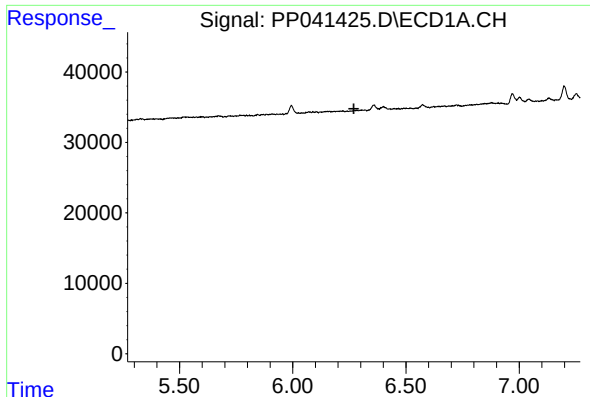
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.016 min
Response: 452691
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

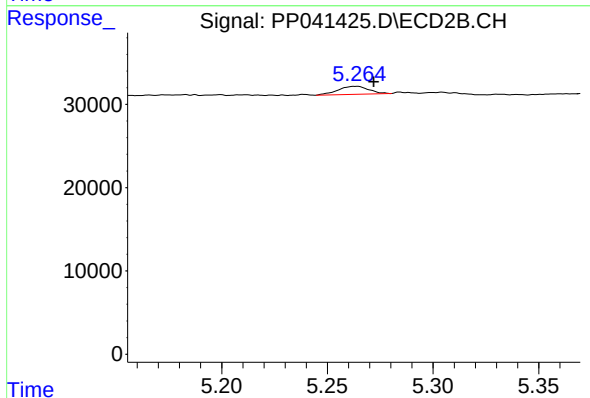
R.T.: 9.013 min
Delta R.T.: -0.013 min
Response: 320709
Conc: 22.37 ng/ml



#6 AR-1016-4

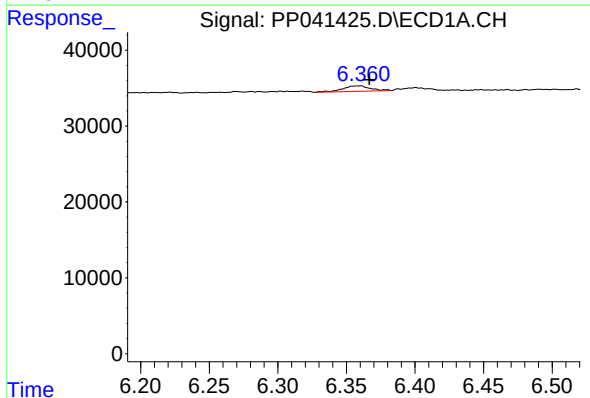
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



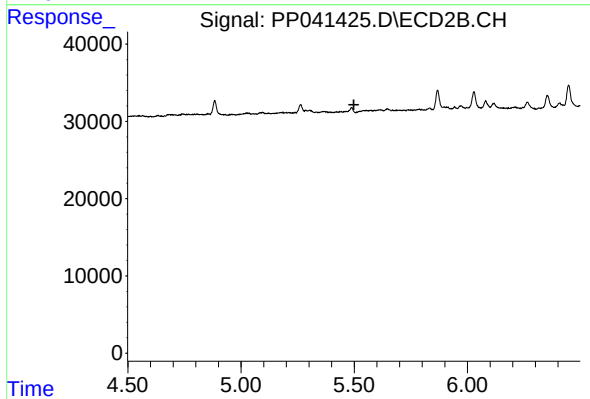
#6 AR-1016-4

R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 9858
Conc: 18.13 ng/ml



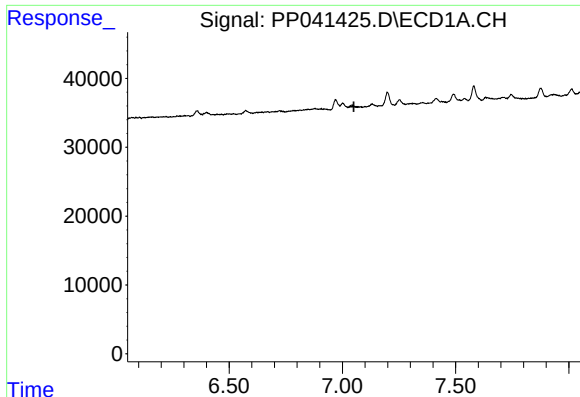
#15 AR-1232-5

R.T.: 6.361 min
Delta R.T.: -0.006 min
Response: 10310
Conc: 73.03 ng/ml



#15 AR-1232-5

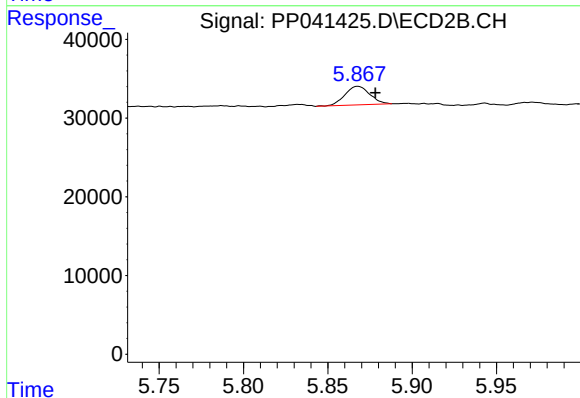
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#20 AR-1242-5

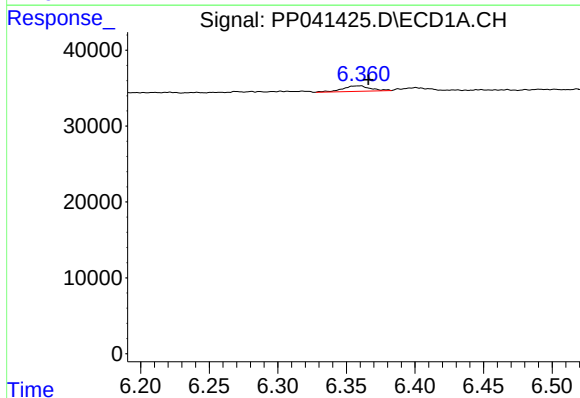
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



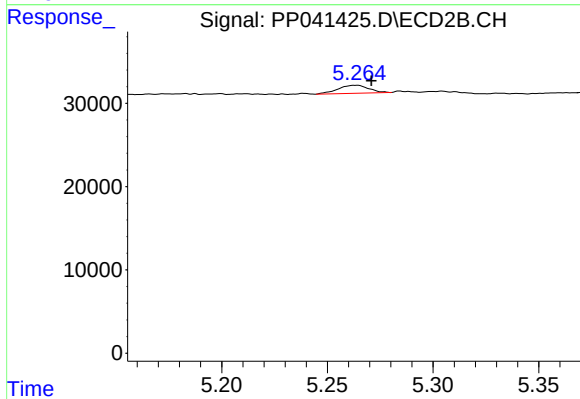
#20 AR-1242-5

R.T.: 5.868 min
Delta R.T.: -0.010 min
Response: 24158
Conc: 44.74 ng/ml



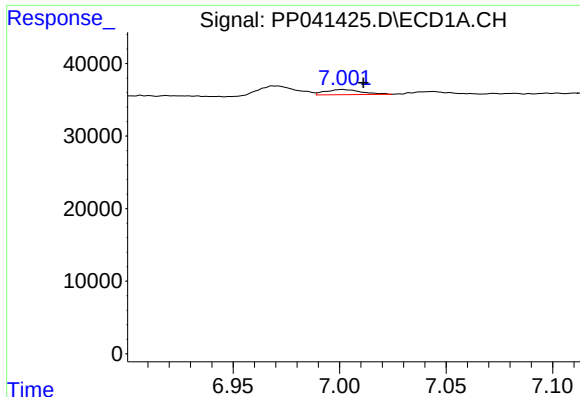
#22 AR-1248-2

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 10310
Conc: 18.59 ng/ml



#22 AR-1248-2

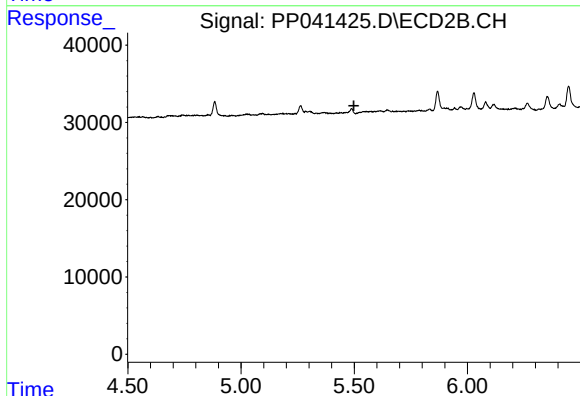
R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 9858
Conc: 14.53 ng/ml



#24 AR-1248-4

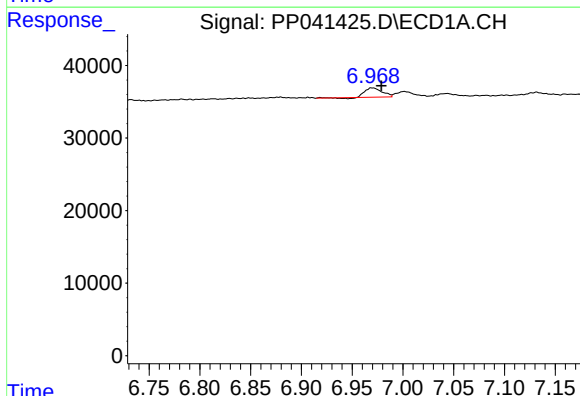
R.T.: 7.001 min
Delta R.T.: -0.010 min
Response: 8494
Conc: 11.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



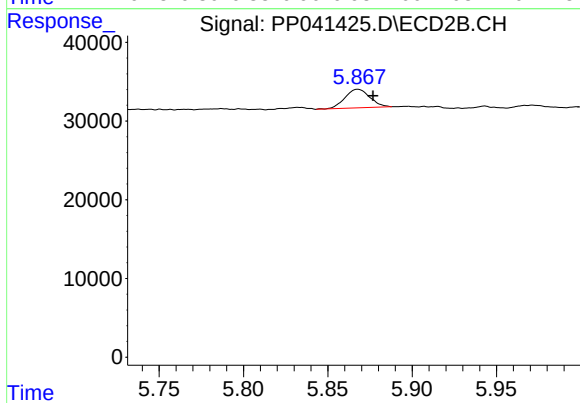
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



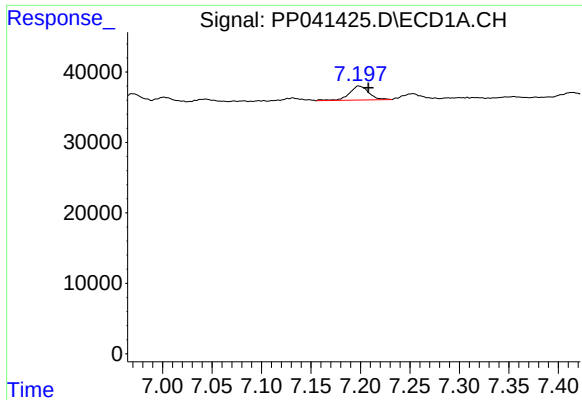
#26 AR-1254-1

R.T.: 6.969 min
Delta R.T.: -0.010 min
Response: 14898
Conc: 19.29 ng/ml



#26 AR-1254-1

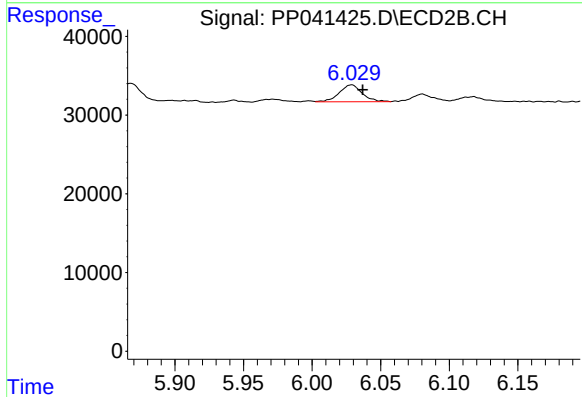
R.T.: 5.868 min
Delta R.T.: -0.009 min
Response: 24158
Conc: 21.21 ng/ml



#27 AR-1254-2

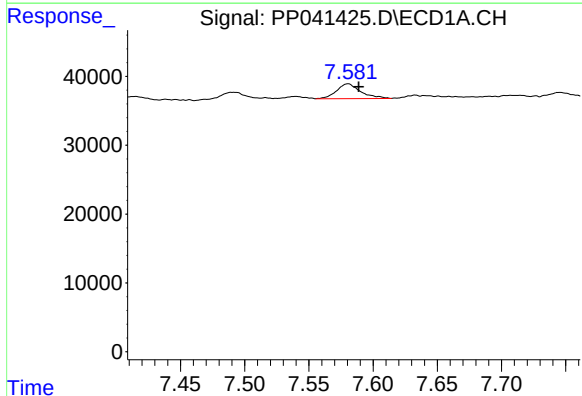
R.T.: 7.198 min
Delta R.T.: -0.010 min
Response: 27464
Conc: 22.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



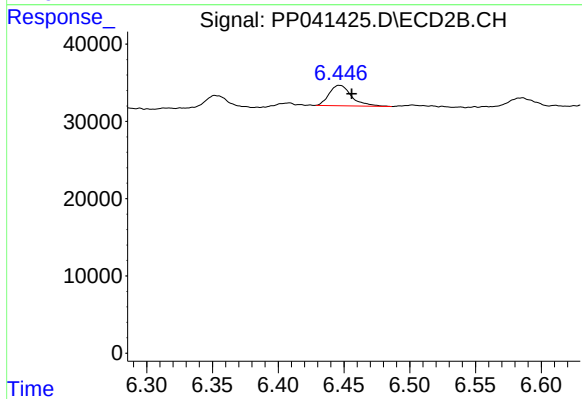
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: -0.008 min
Response: 25086
Conc: 25.58 ng/ml



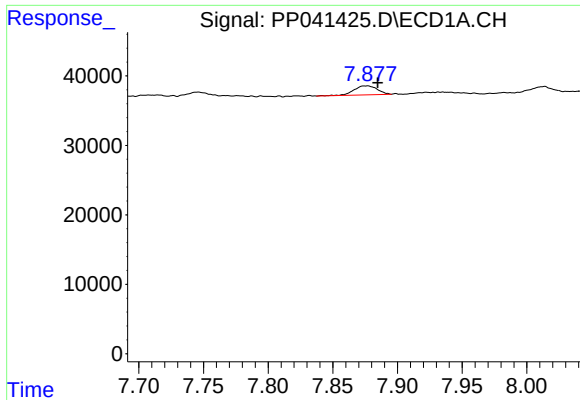
#28 AR-1254-3

R.T.: 7.581 min
Delta R.T.: -0.008 min
Response: 28072
Conc: 20.96 ng/ml



#28 AR-1254-3

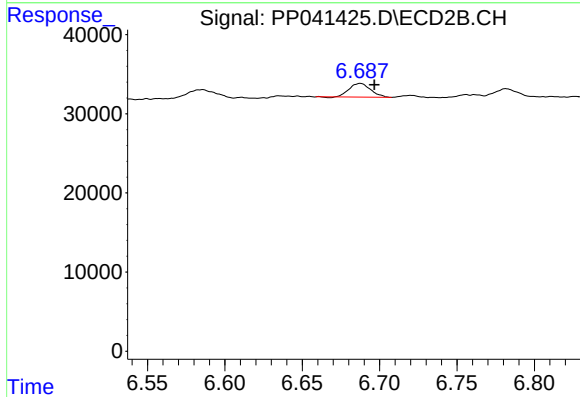
R.T.: 6.446 min
Delta R.T.: -0.009 min
Response: 31497
Conc: 21.77 ng/ml



#29 AR-1254-4

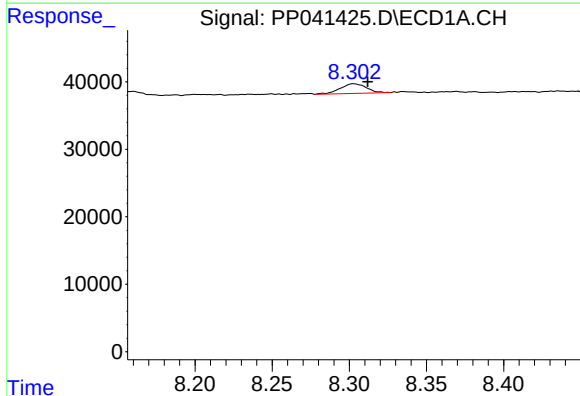
R.T.: 7.877 min
Delta R.T.: -0.007 min
Response: 16393
Conc: 17.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



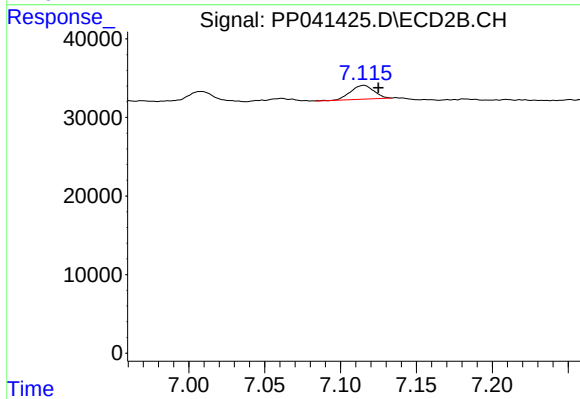
#29 AR-1254-4

R.T.: 6.688 min
Delta R.T.: -0.009 min
Response: 16423
Conc: 19.80 ng/ml



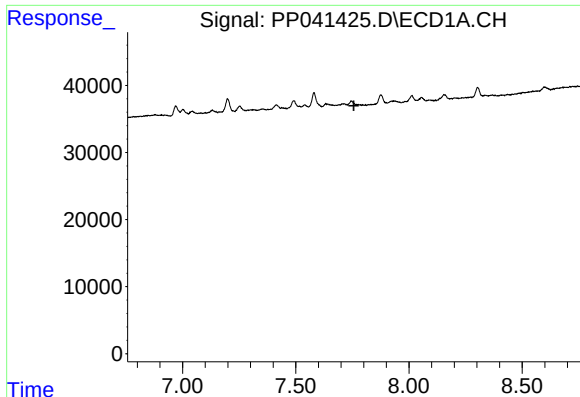
#30 AR-1254-5

R.T.: 8.303 min
Delta R.T.: -0.009 min
Response: 16947
Conc: 15.94 ng/ml



#30 AR-1254-5

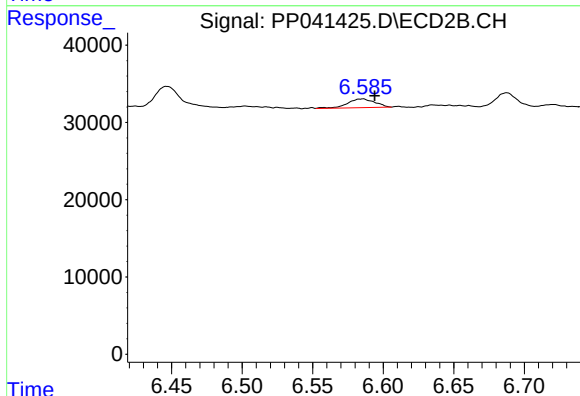
R.T.: 7.115 min
Delta R.T.: -0.010 min
Response: 18557
Conc: 15.92 ng/ml



#31 AR-1260-1

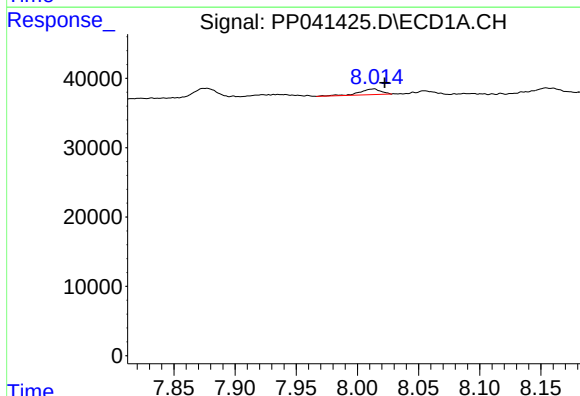
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



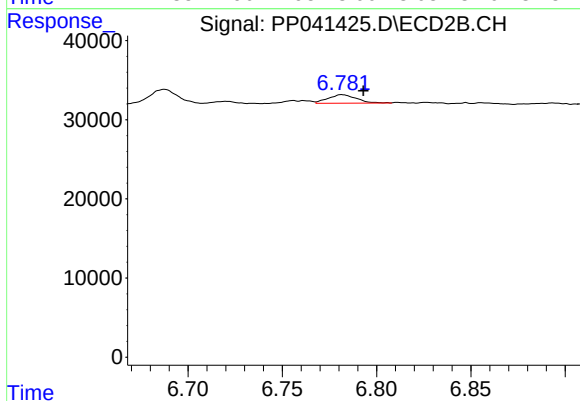
#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: -0.008 min
Response: 15280
Conc: 15.96 ng/ml



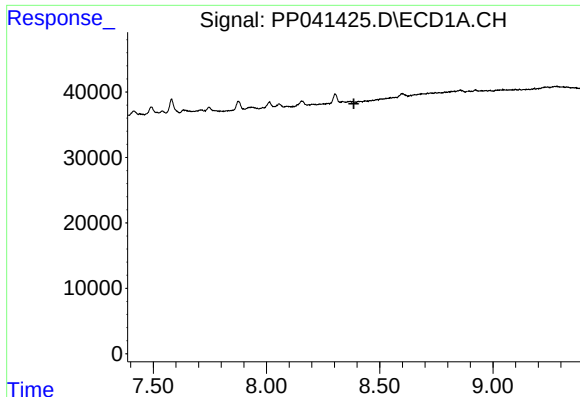
#32 AR-1260-2

R.T.: 8.014 min
Delta R.T.: -0.008 min
Response: 10001
Conc: 8.46 ng/ml



#32 AR-1260-2

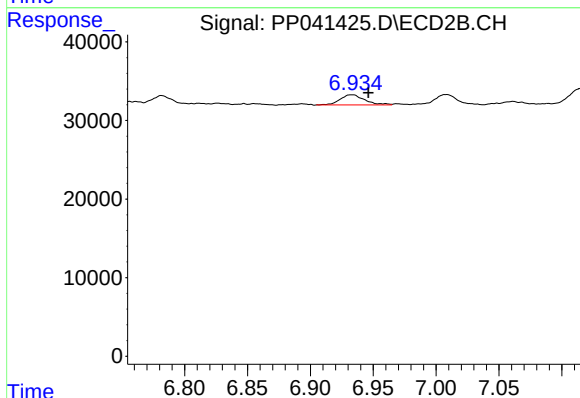
R.T.: 6.782 min
Delta R.T.: -0.011 min
Response: 11231
Conc: 10.35 ng/ml



#33 AR-1260-3

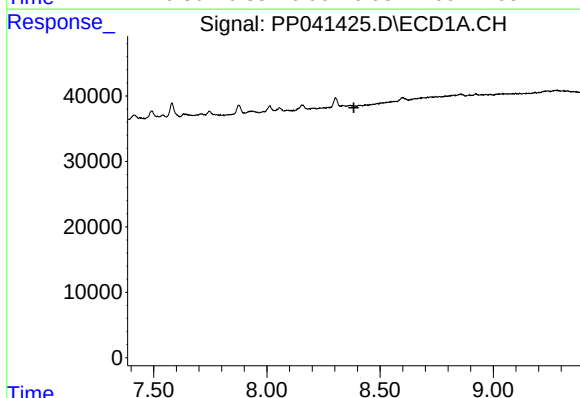
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



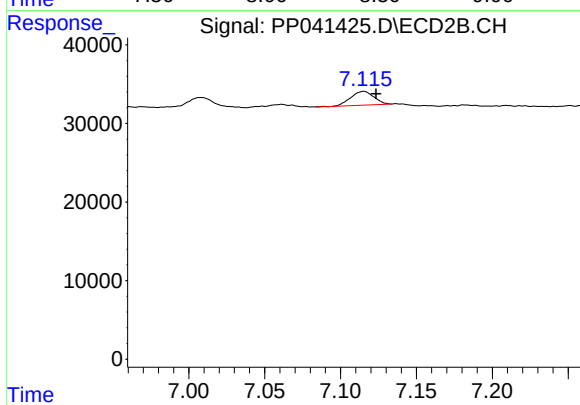
#33 AR-1260-3

R.T.: 6.934 min
Delta R.T.: -0.012 min
Response: 17406
Conc: 17.35 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.115 min
Delta R.T.: -0.008 min
Response: 18557
Conc: 31.33 ng/ml