

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041501.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 16:01
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

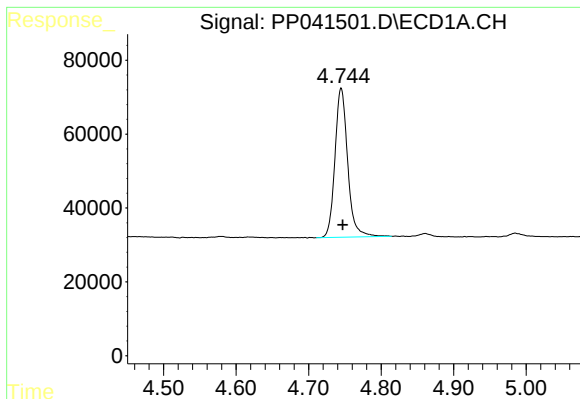
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:41:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.745	3.749	490922	709709	21.771	23.364
2)	SA Decachlor...	10.638	9.007	504609	344937	23.435	22.318
Target Compounds							
8)	L2 AR-1221-1	4.985	0.000	14311	0	54.447	N.D. #
9)	L2 AR-1221-2	5.093	4.098	6435	8742	34.335	31.756
10)	L2 AR-1221-3	0.000	4.192	0	31856	N.D.	36.706 #
11)	L3 AR-1232-1	0.000	4.192	0	31856	N.D.	43.004 #
20)	L4 AR-1242-5	7.033	5.889f	12273	41579	25.539	63.886 #
24)	L5 AR-1248-4	6.977f	0.000	64515	0	77.019	N.D. #
25)	L5 AR-1248-5	7.033	5.889f	12273	41579	14.749	46.437 #
26)	L6 AR-1254-1	6.977	5.889f	64515	41579	76.016	29.869 #
28)	L6 AR-1254-3	7.594	0.000	16771	0	11.774	N.D. #
29)	L6 AR-1254-4	7.881	0.000	51106	0	49.259	N.D. #
31)	L7 AR-1260-1	7.741	0.000	42196	0	42.744	N.D. #
32)	L7 AR-1260-2	8.033f	6.754f	16752	13541	13.333	10.315
33)	L7 AR-1260-3	0.000	6.936	0	18359	N.D.	13.726 #

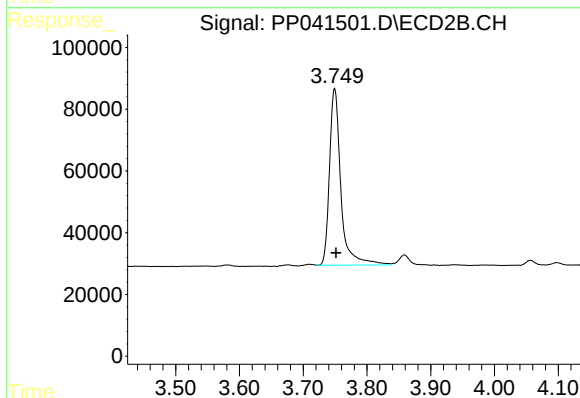
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

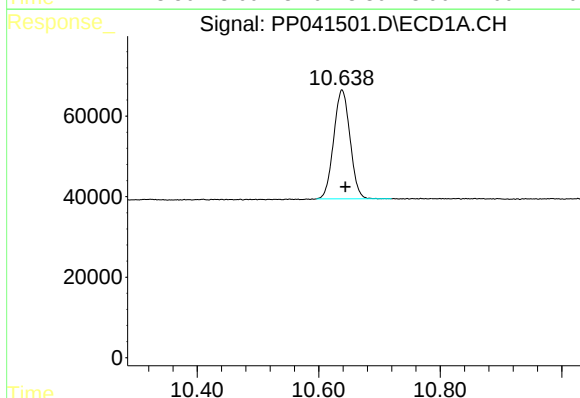
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 490922
Conc: 21.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



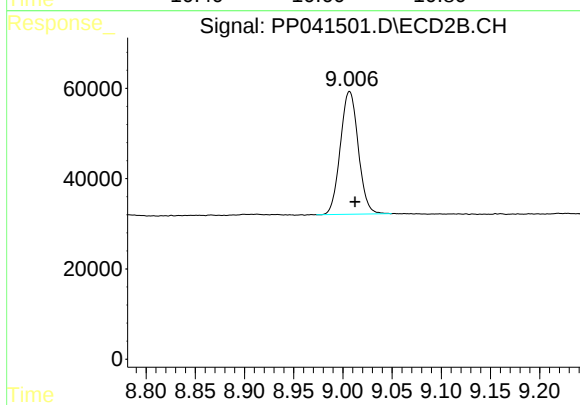
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 709709
Conc: 23.36 ng/ml



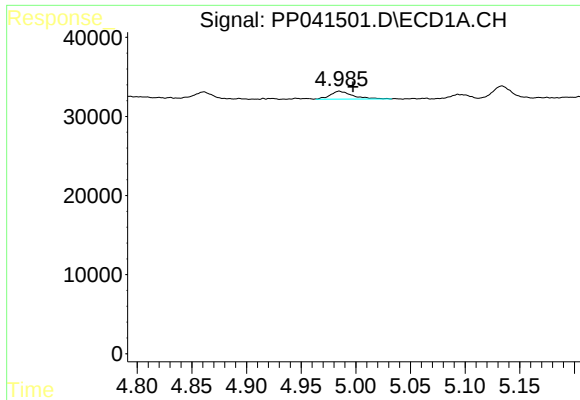
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 504609
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

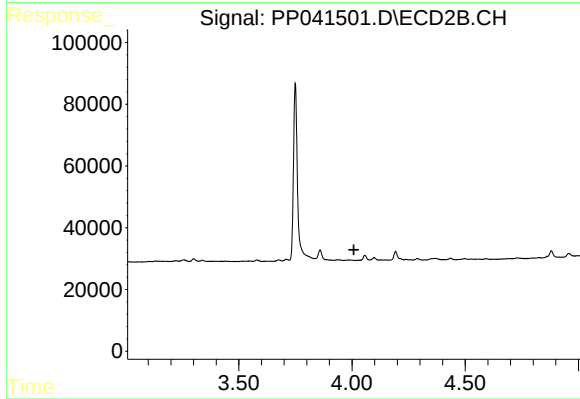
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 344937
Conc: 22.32 ng/ml



#8 AR-1221-1

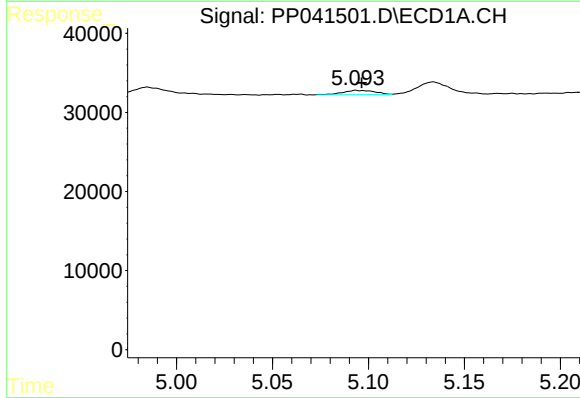
R.T.: 4.985 min
Delta R.T.: -0.013 min
Response: 14311
Conc: 54.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



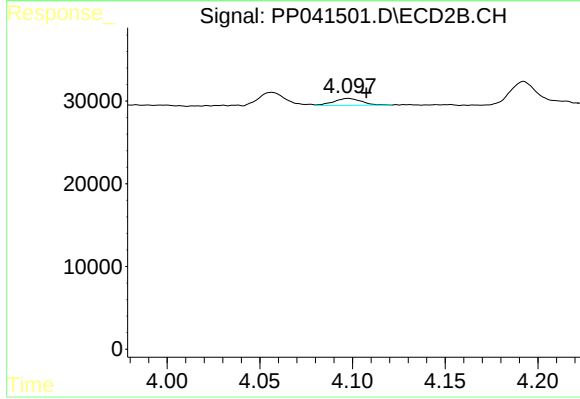
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



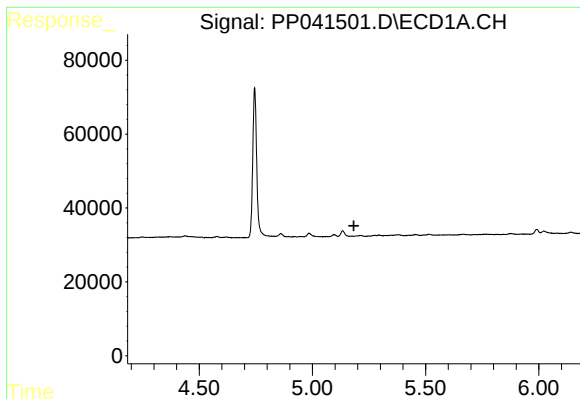
#9 AR-1221-2

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 6435
Conc: 34.33 ng/ml



#9 AR-1221-2

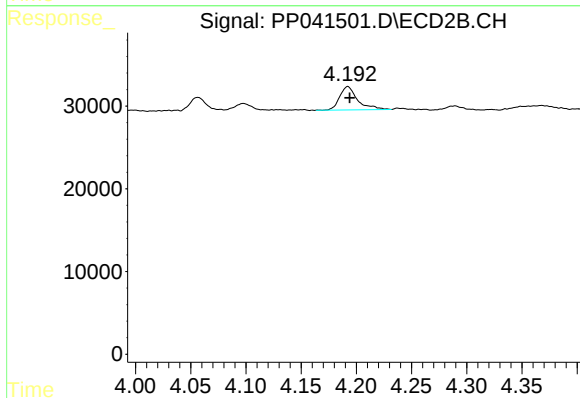
R.T.: 4.098 min
Delta R.T.: -0.010 min
Response: 8742
Conc: 31.76 ng/ml



#10 AR-1221-3

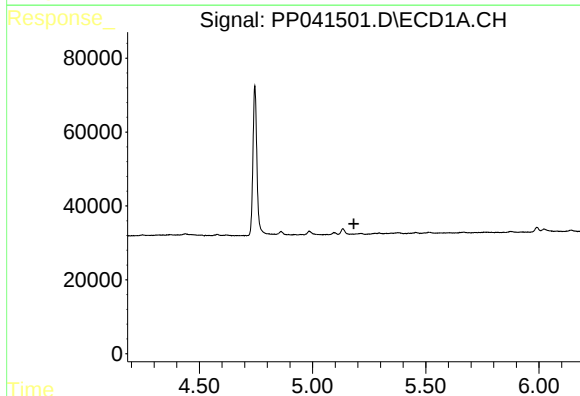
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



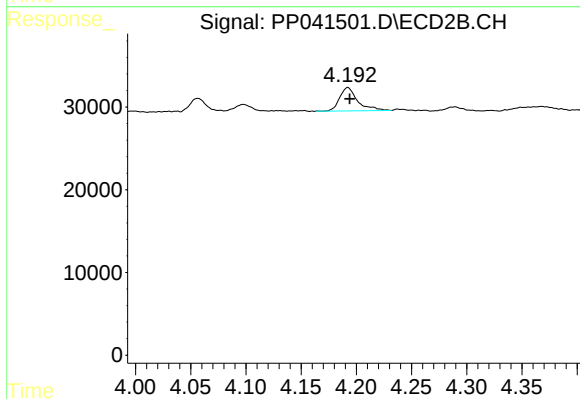
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 31856
Conc: 36.71 ng/ml



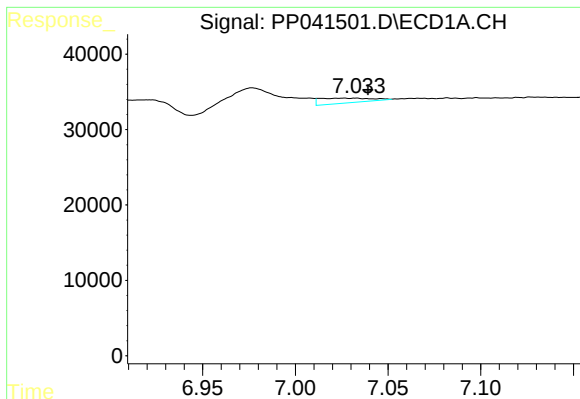
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#11 AR-1232-1

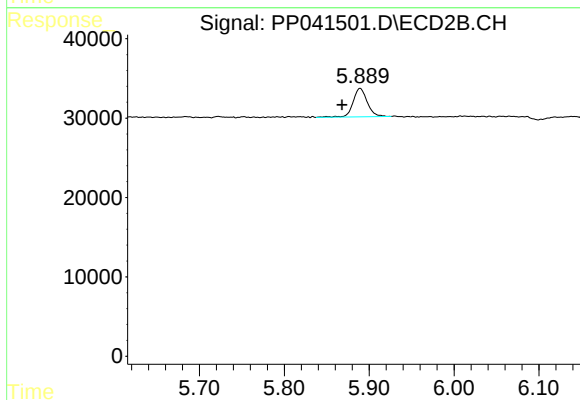
R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 31856
Conc: 43.00 ng/ml



#20 AR-1242-5

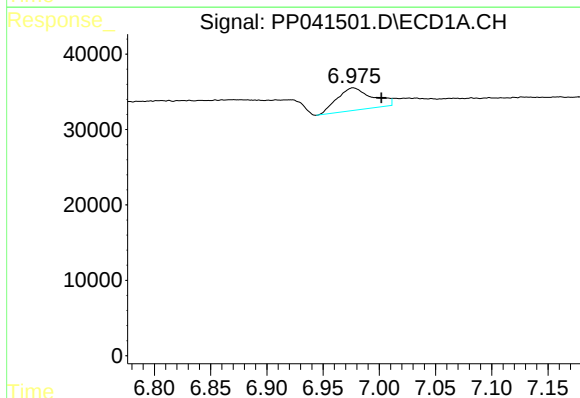
R.T.: 7.033 min
Delta R.T.: -0.006 min
Response: 12273
Conc: 25.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



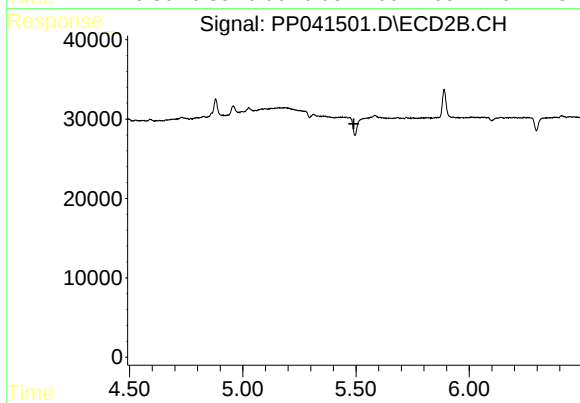
#20 AR-1242-5

R.T.: 5.889 min
Delta R.T.: 0.021 min
Response: 41579
Conc: 63.89 ng/ml



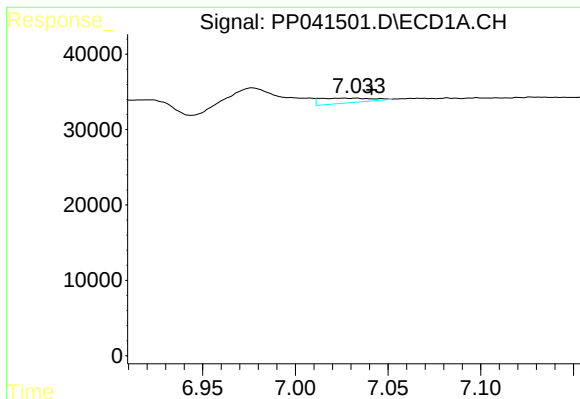
#24 AR-1248-4

R.T.: 6.977 min
Delta R.T.: -0.025 min
Response: 64515
Conc: 77.02 ng/ml



#24 AR-1248-4

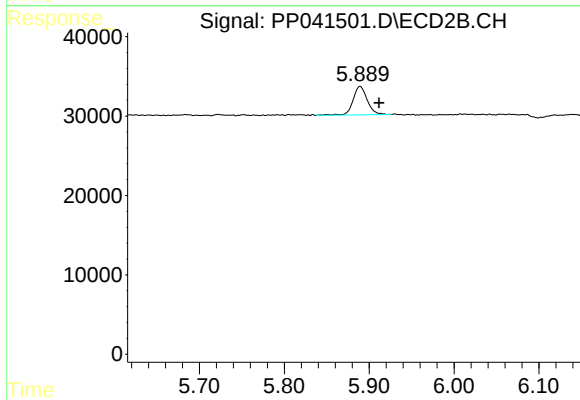
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#25 AR-1248-5

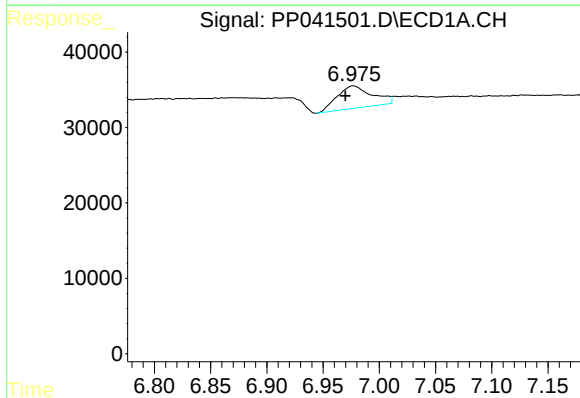
R.T.: 7.033 min
Delta R.T.: -0.008 min
Response: 12273
Conc: 14.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



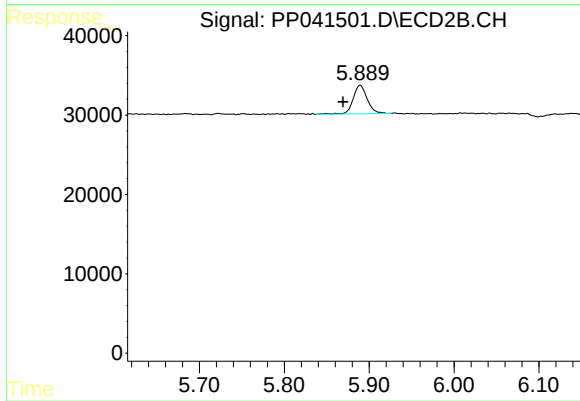
#25 AR-1248-5

R.T.: 5.889 min
Delta R.T.: -0.022 min
Response: 41579
Conc: 46.44 ng/ml



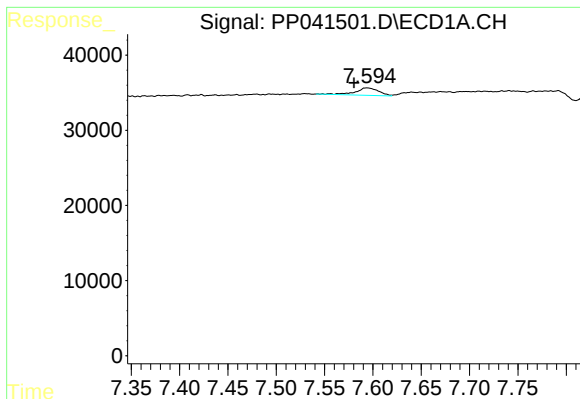
#26 AR-1254-1

R.T.: 6.977 min
Delta R.T.: 0.007 min
Response: 64515
Conc: 76.02 ng/ml



#26 AR-1254-1

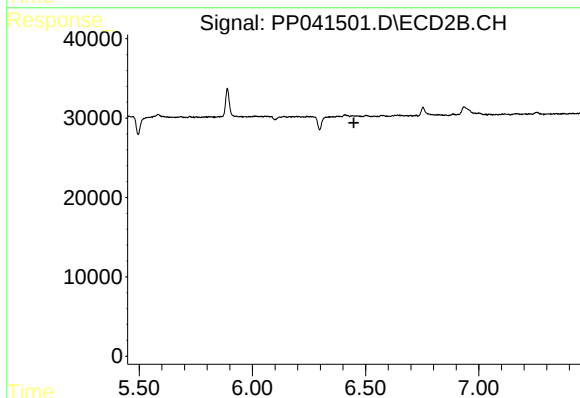
R.T.: 5.889 min
Delta R.T.: 0.020 min
Response: 41579
Conc: 29.87 ng/ml



#28 AR-1254-3

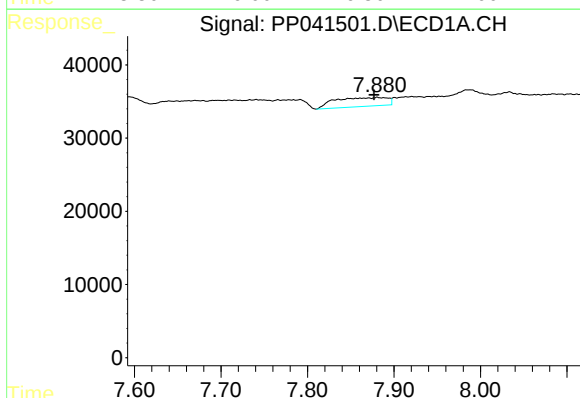
R.T.: 7.594 min
Delta R.T.: 0.013 min
Response: 16771
Conc: 11.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



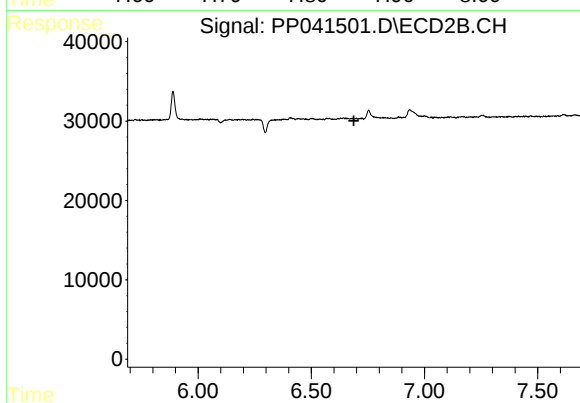
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



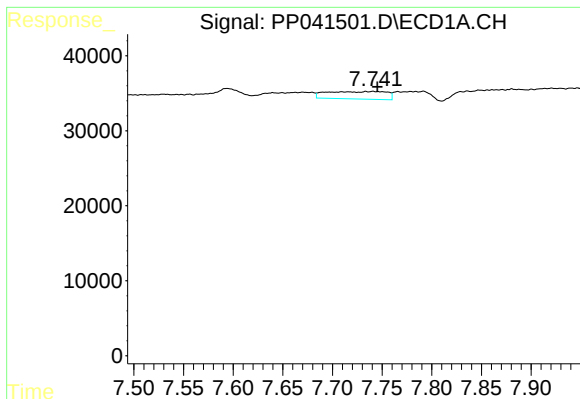
#29 AR-1254-4

R.T.: 7.881 min
Delta R.T.: 0.004 min
Response: 51106
Conc: 49.26 ng/ml



#29 AR-1254-4

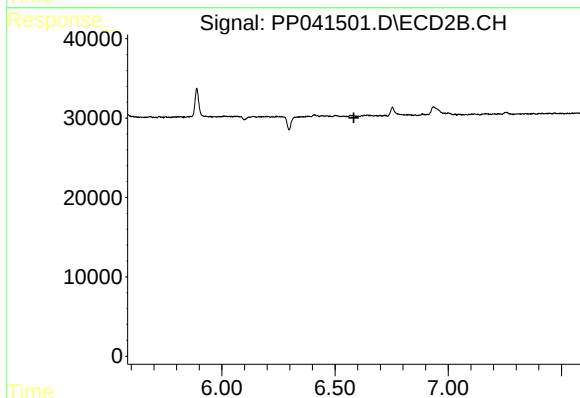
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#31 AR-1260-1

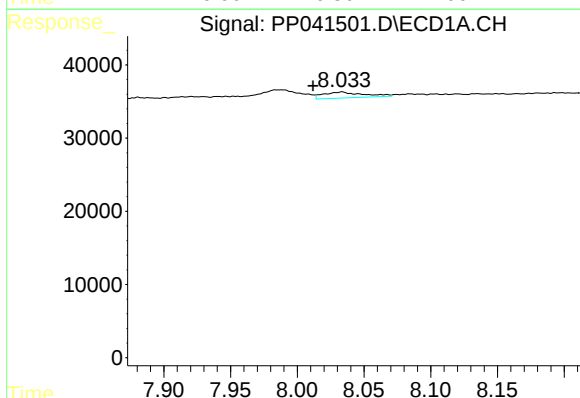
R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 42196
Conc: 42.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



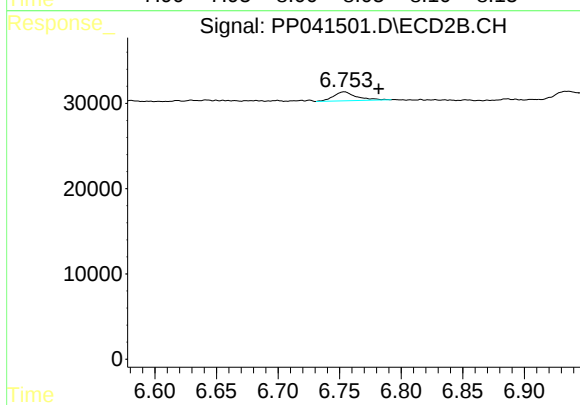
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



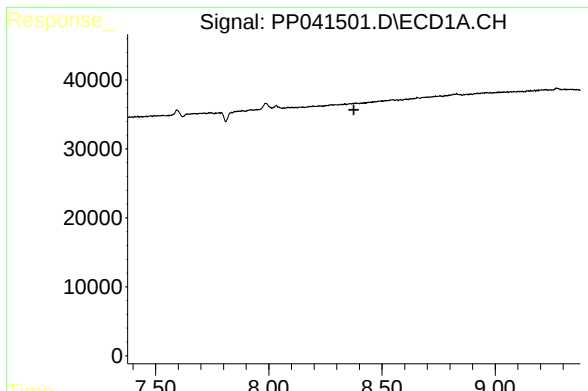
#32 AR-1260-2

R.T.: 8.033 min
Delta R.T.: 0.021 min
Response: 16752
Conc: 13.33 ng/ml



#32 AR-1260-2

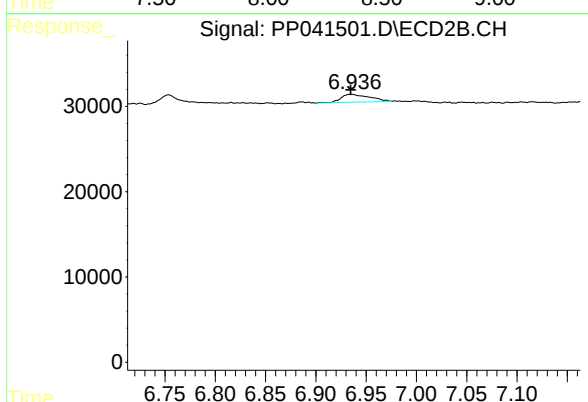
R.T.: 6.754 min
Delta R.T.: -0.028 min
Response: 13541
Conc: 10.32 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: 0.002 min
Response: 18359
Conc: 13.73 ng/ml