

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101421\
 Data File : PP040054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2021 11:40
 Operator : AJ\MA
 Sample : M4171-02 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 16:02:01 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...	4.893	3.982	56926	34469	1.875	2.039
2) SA Decachlor...	10.913	9.312	49909	42835	2.019	2.018
Target Compounds						
9) L2 AR-1221-2	5.240	0.000	41364	0	185.662	N.D. #
10) L2 AR-1221-3	0.000	4.420	0	12203	N.D.	22.534 #
11) L3 AR-1232-1	0.000	4.420	0	12203	N.D.	30.044 #
20) L4 AR-1242-5	0.000	6.149f	0	13364	N.D.	28.019 #
24) L5 AR-1248-4	7.138f	0.000	27307	0	29.674	N.D. #
25) L5 AR-1248-5	0.000	6.149f	0	13364	N.D.	21.423 #
26) L6 AR-1254-1	7.138	6.149f	27307	13364	29.432	13.950 #
32) L7 AR-1260-2	0.000	7.017f	0	13599	N.D.	11.485 #
33) L7 AR-1260-3	0.000	7.191	0	11367	N.D.	9.621 #

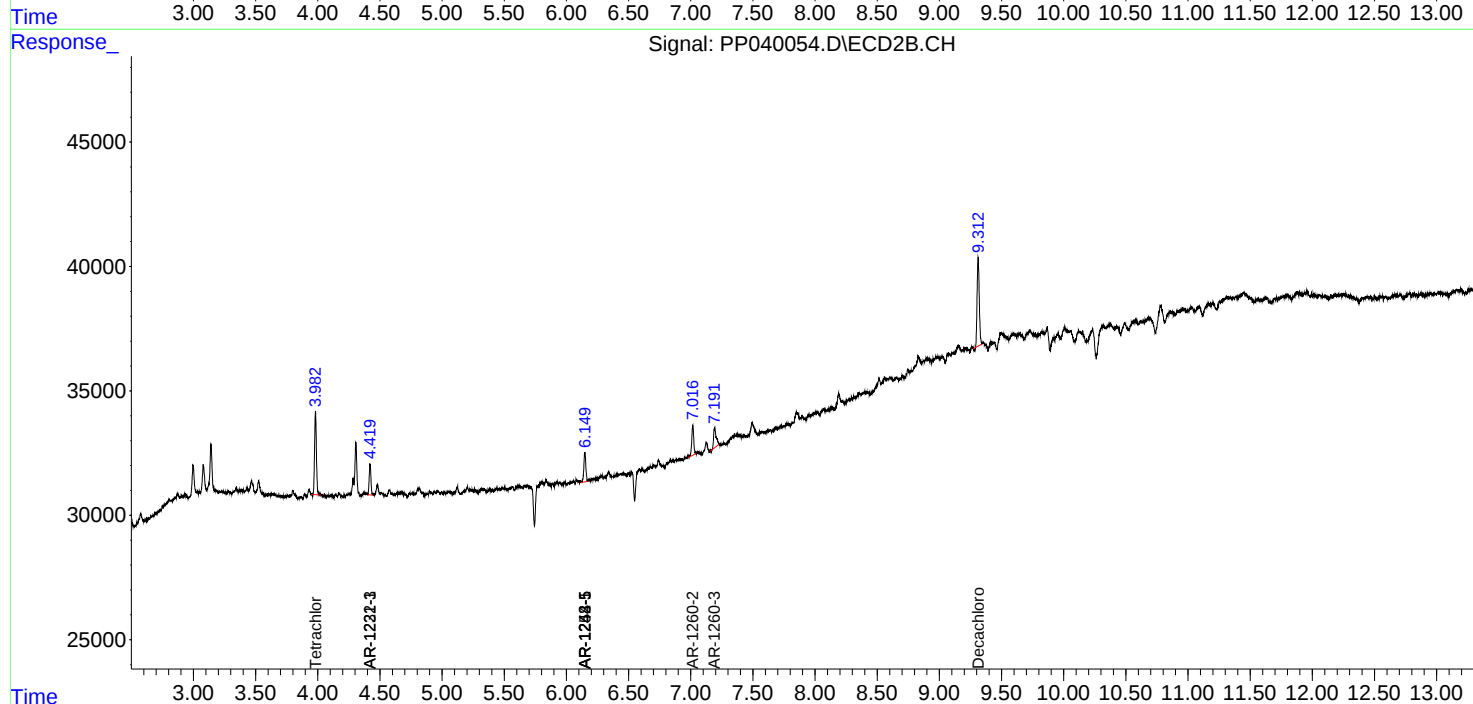
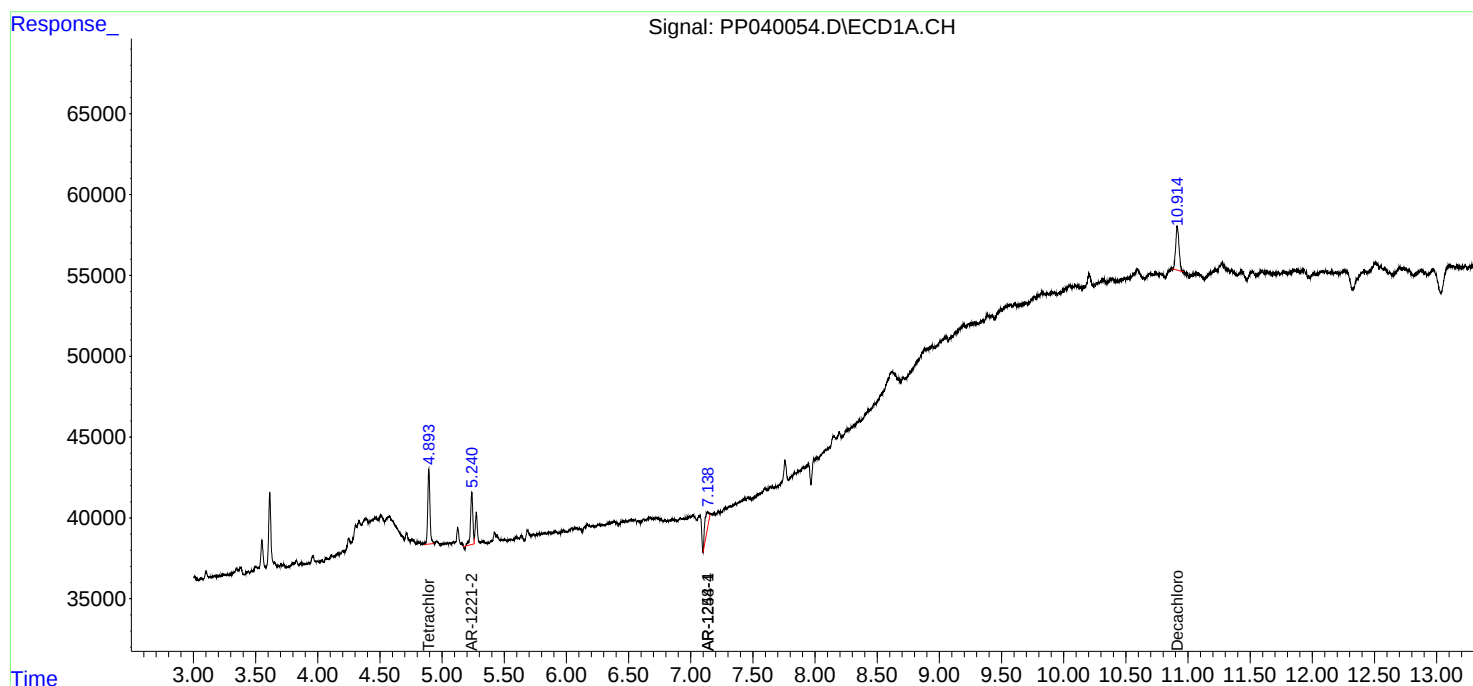
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

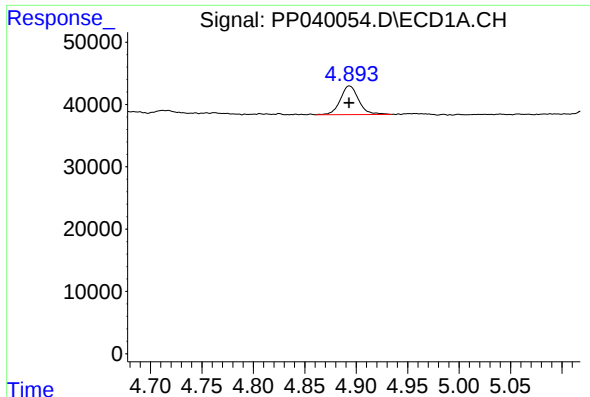
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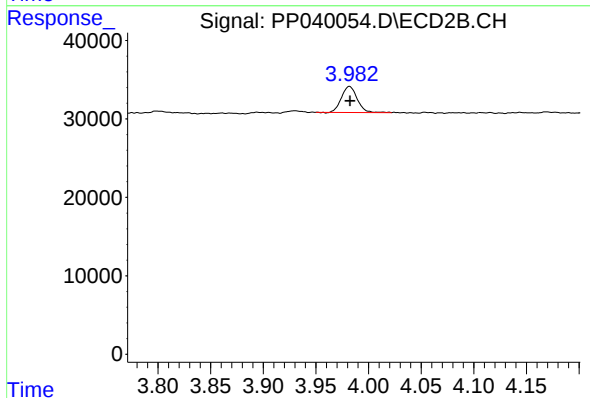




#1 Tetrachloro-m-xylene

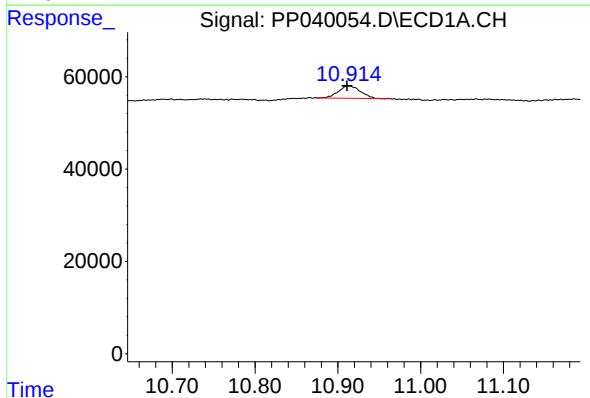
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 56926
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



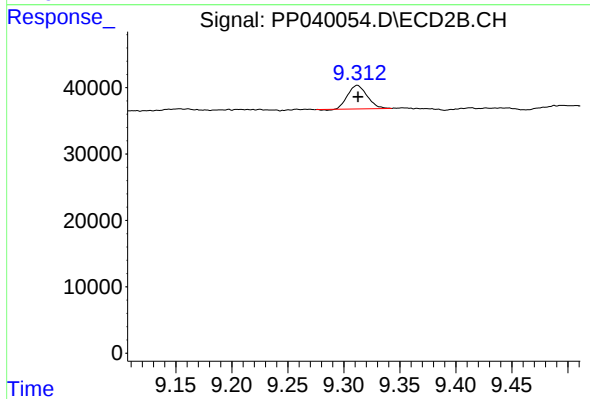
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 34469
Conc: 2.04 ng/ml



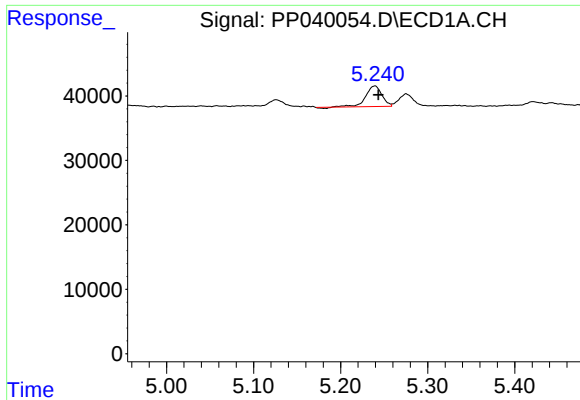
#2 Decachlorobiphenyl

R.T.: 10.913 min
Delta R.T.: 0.002 min
Response: 49909
Conc: 2.02 ng/ml



#2 Decachlorobiphenyl

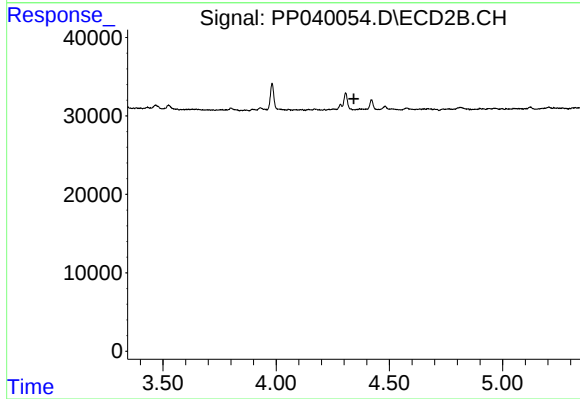
R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 42835
Conc: 2.02 ng/ml



#9 AR-1221-2

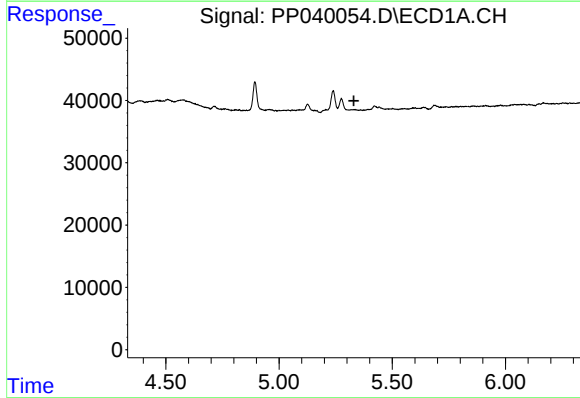
R.T.: 5.240 min
Delta R.T.: -0.004 min
Response: 41364
Conc: 185.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



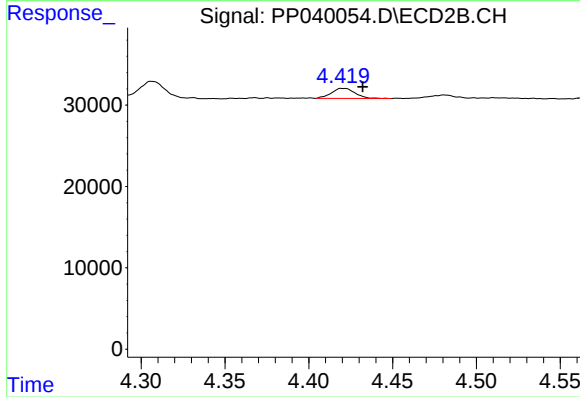
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



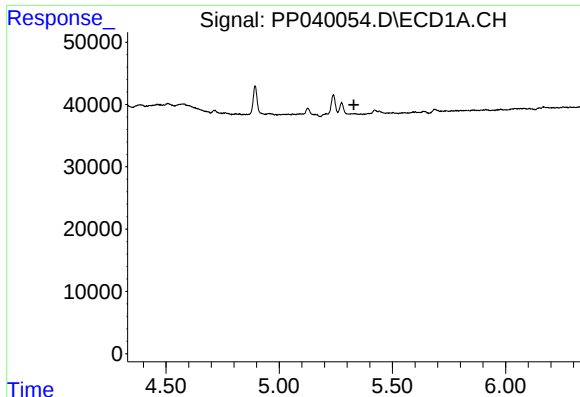
#10 AR-1221-3

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



#10 AR-1221-3

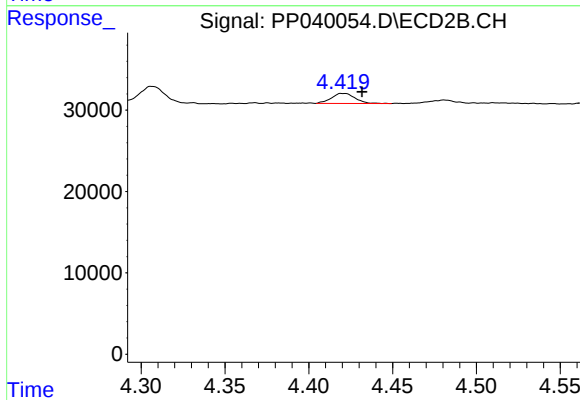
R.T.: 4.420 min
Delta R.T.: -0.013 min
Response: 12203
Conc: 22.53 ng/ml



#11 AR-1232-1

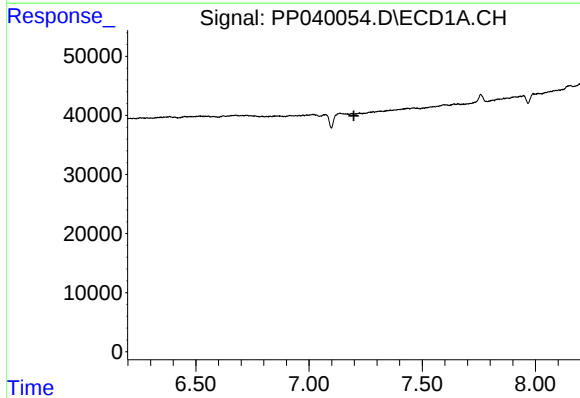
R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



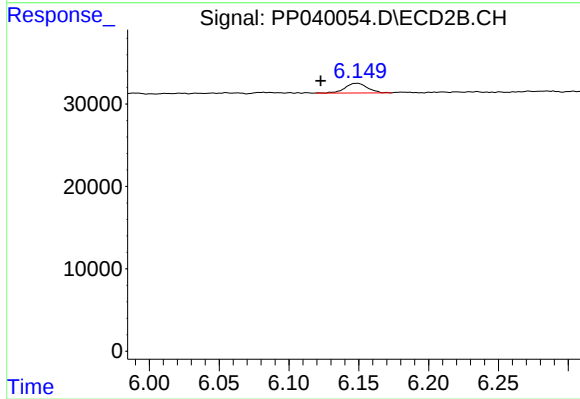
#11 AR-1232-1

R.T.: 4.420 min
Delta R.T.: -0.012 min
Response: 12203
Conc: 30.04 ng/ml



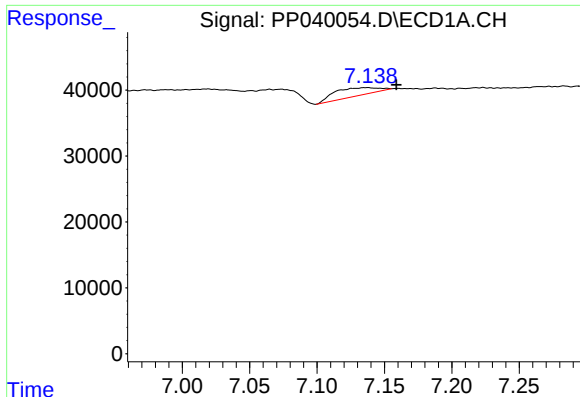
#20 AR-1242-5

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



#20 AR-1242-5

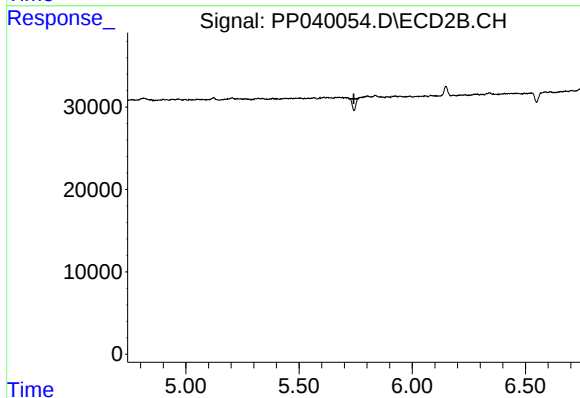
R.T.: 6.149 min
Delta R.T.: 0.027 min
Response: 13364
Conc: 28.02 ng/ml



#24 AR-1248-4

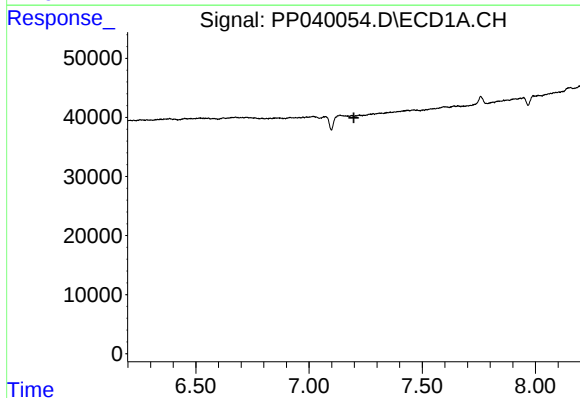
R.T.: 7.138 min
Delta R.T.: -0.021 min
Response: 27307
Conc: 29.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



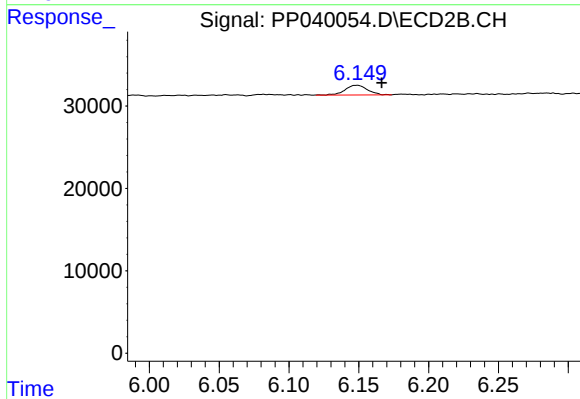
#24 AR-1248-4

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



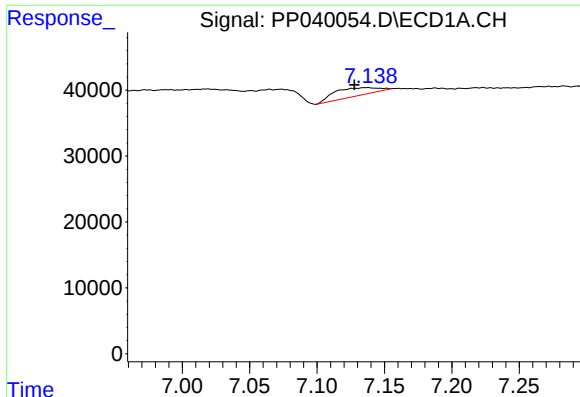
#25 AR-1248-5

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



#25 AR-1248-5

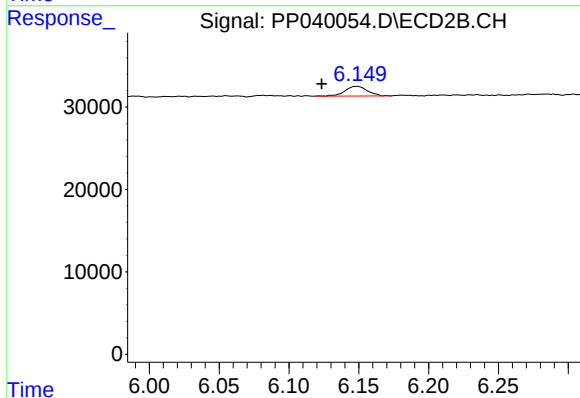
R.T.: 6.149 min
Delta R.T.: -0.017 min
Response: 13364
Conc: 21.42 ng/ml



#26 AR-1254-1

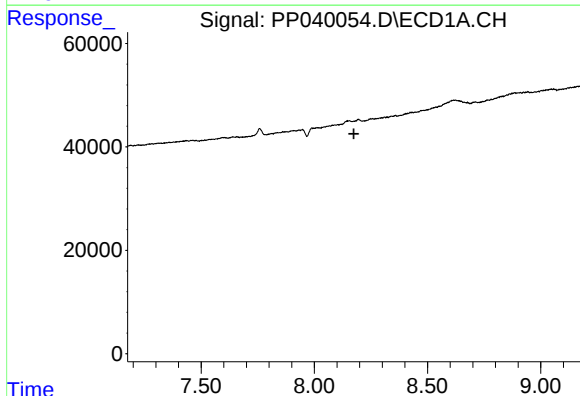
R.T.: 7.138 min
Delta R.T.: 0.010 min
Response: 27307
Conc: 29.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



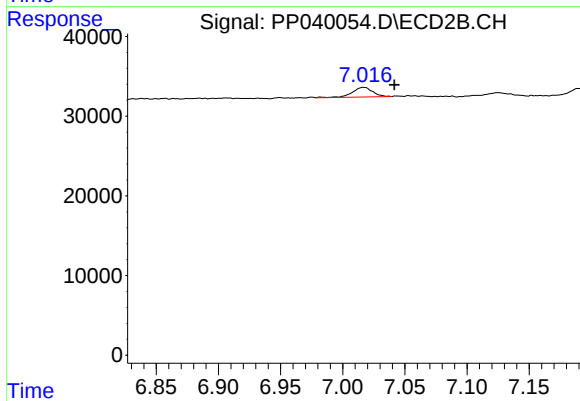
#26 AR-1254-1

R.T.: 6.149 min
Delta R.T.: 0.026 min
Response: 13364
Conc: 13.95 ng/ml



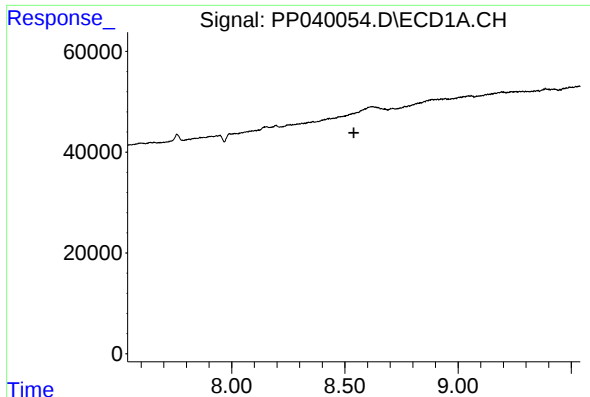
#32 AR-1260-2

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



#32 AR-1260-2

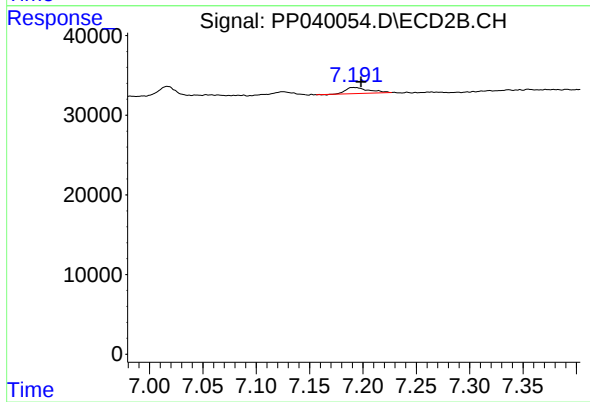
R.T.: 7.017 min
Delta R.T.: -0.025 min
Response: 13599
Conc: 11.48 ng/ml



#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.: 7.191 min
Delta R.T.: -0.007 min
Response: 11367
Conc: 9.62 ng/ml