

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035769.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 8:57
 Operator : DD\AJ
 Sample : PB136246BSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB136246BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 10:10:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.776	4.196	320565	444853	13.681	13.087
2)	SA Decachlor...	10.617	9.438	176491	300072	15.680	14.189
Target Compounds							
3)	L1 AR-1016-1	6.081	5.440	31147	38414	48.511	47.889
4)	L1 AR-1016-2	6.105	5.459	50397	76179	48.763	43.968
5)	L1 AR-1016-3	6.170	5.650	33718	31819	49.459	43.984
6)	L1 AR-1016-4	6.276	5.694	27581	28445	50.255	43.646
7)	L1 AR-1016-5	6.586	5.924	24378	31917	48.001	40.542
31)	L7 AR-1260-1	7.751	7.002	47468	65930	52.651m	45.986
32)	L7 AR-1260-2	8.015	7.196	47161	77598	48.414m	44.953
33)	L7 AR-1260-3	8.378	7.350	30310	66691	45.297	41.332
34)	L7 AR-1260-4	8.608	7.824	39598	47980	50.531	41.592m
35)	L7 AR-1260-5	8.922	8.070	67528	106839	51.197m	41.638

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

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Sample : PB136246BSD
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ALS Vial : 60 Sample Multiplier: 1

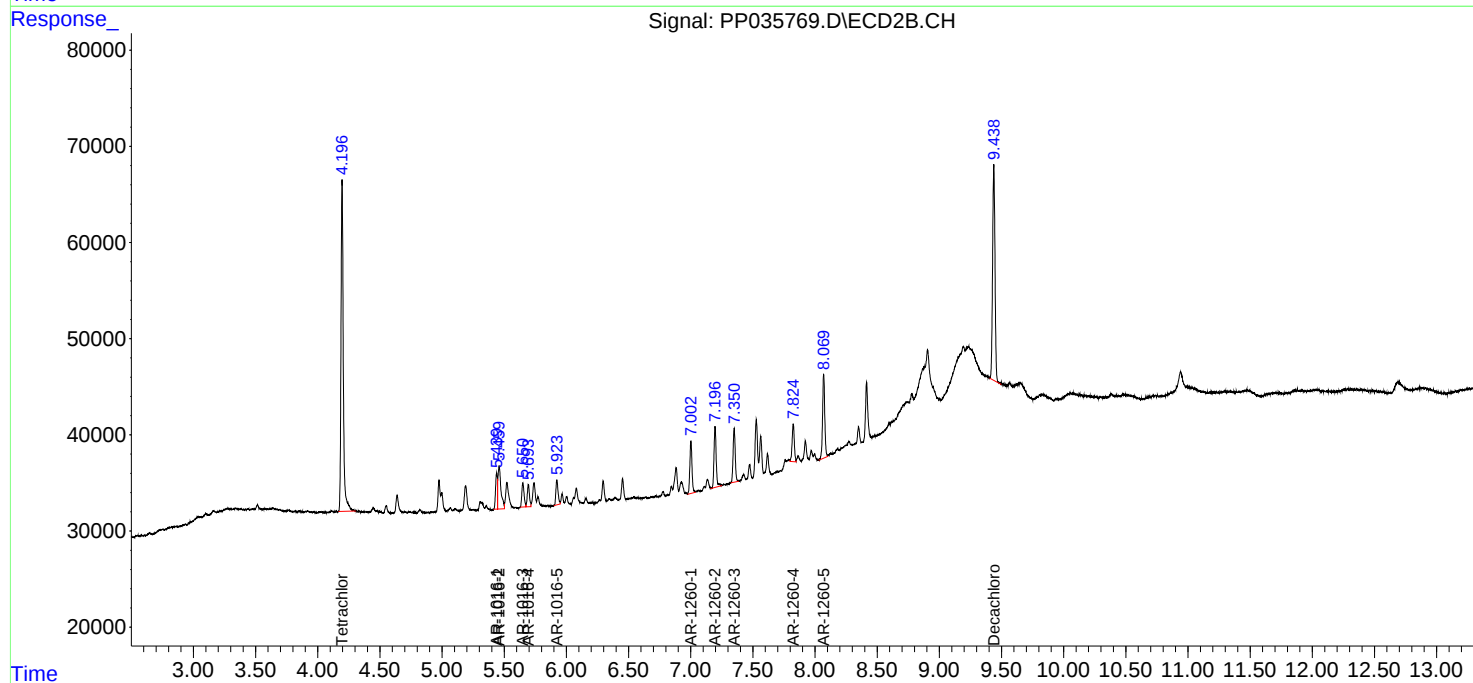
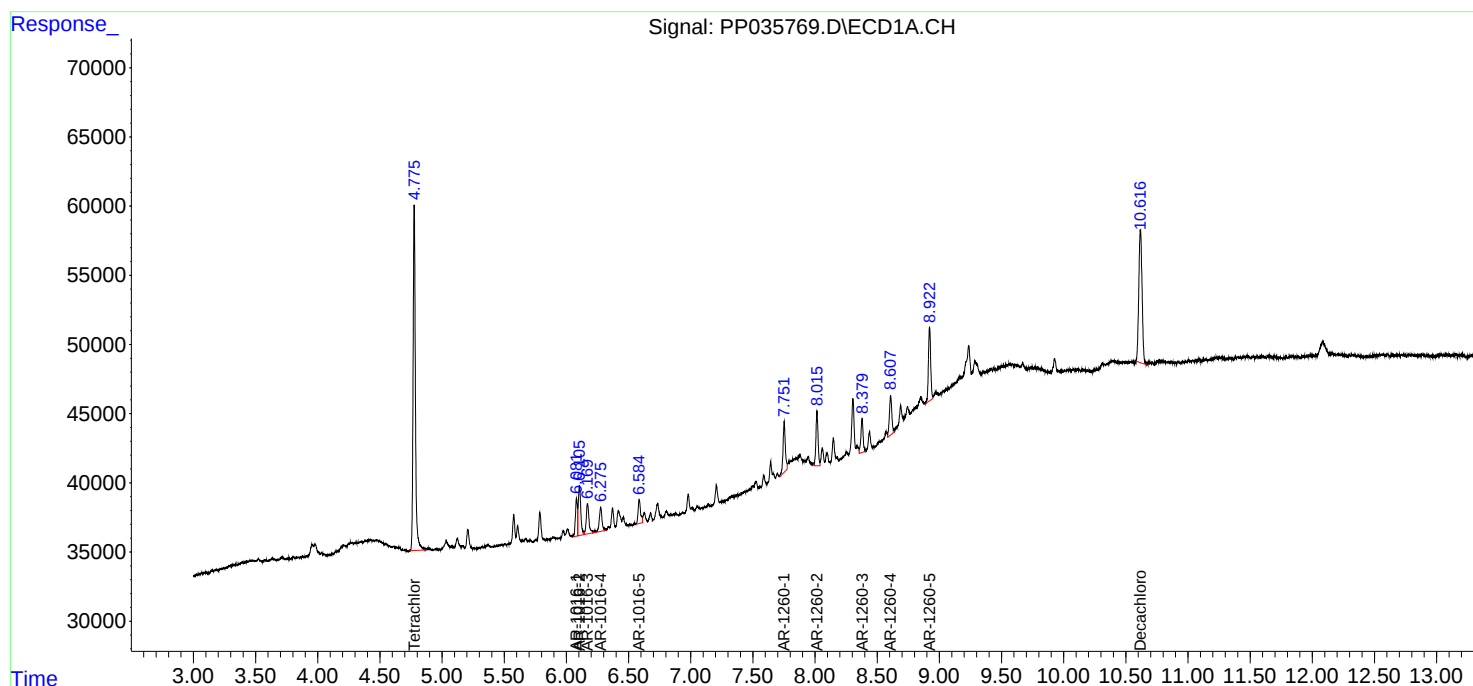
Instrument :
ECD_P
ClientSampled :
PB136246BSD

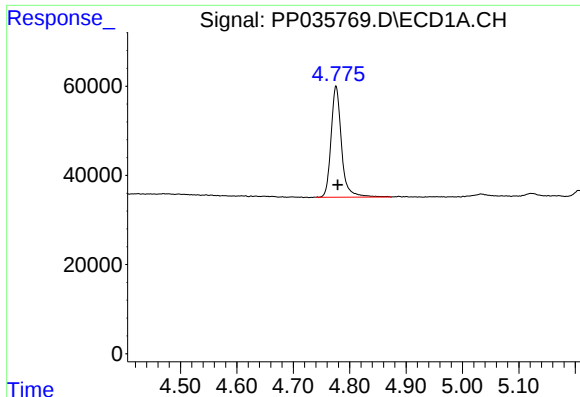
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 10:10:48 2021
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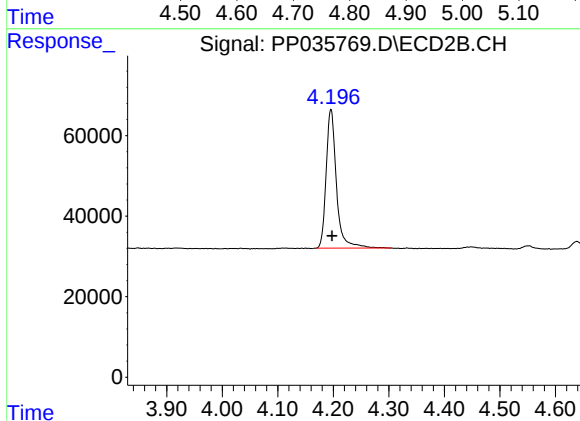
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 320565
Conc: 13.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136246BSD

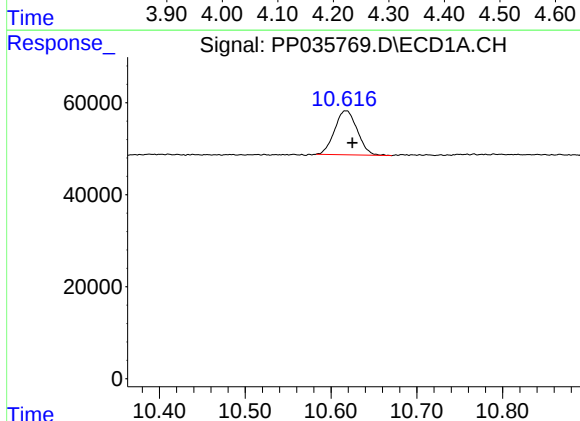
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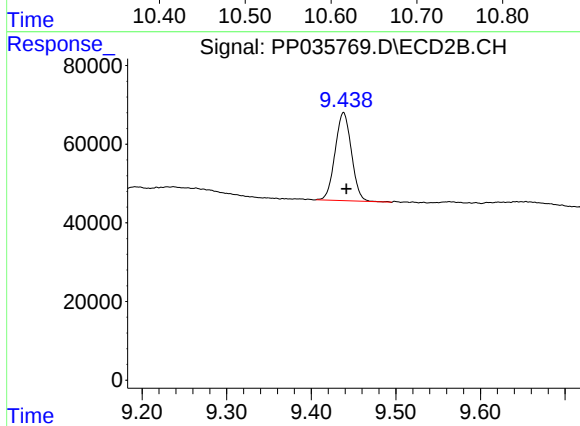
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 444853
Conc: 13.09 ng/ml



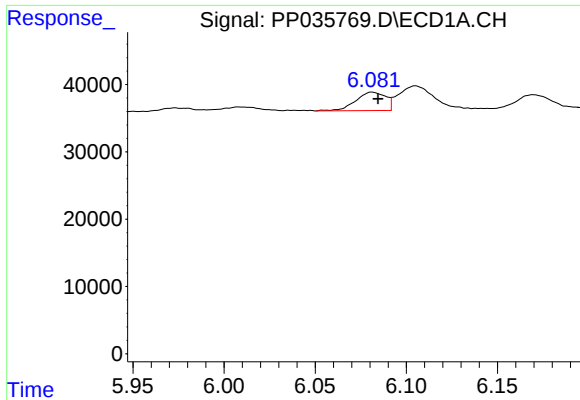
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: -0.007 min
Response: 176491
Conc: 15.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 300072
Conc: 14.19 ng/ml



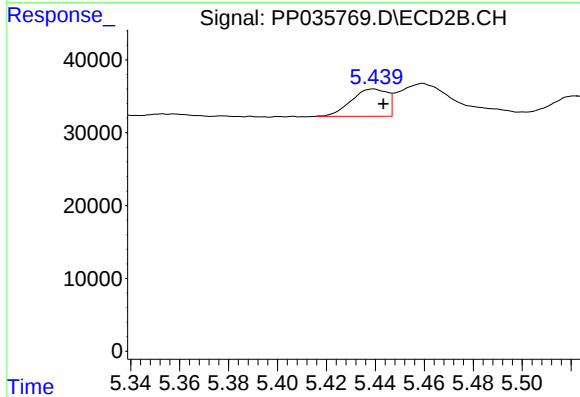
#3 AR-1016-1

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 31147
Conc: 48.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136246BSD

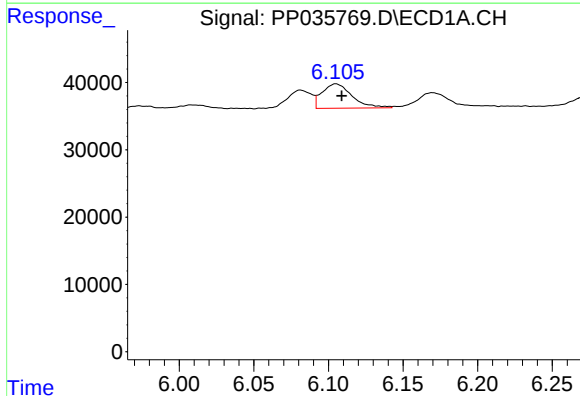
Manual Integrations
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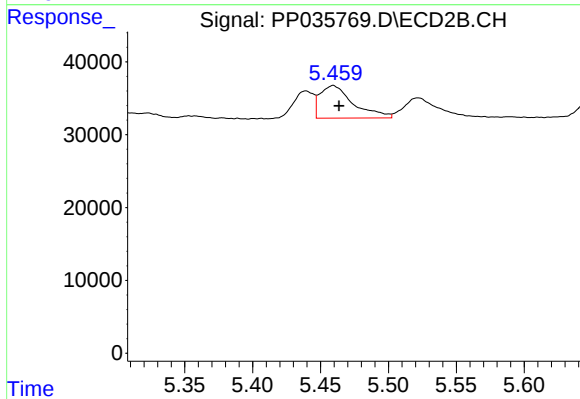
#3 AR-1016-1

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 38414
Conc: 47.89 ng/ml



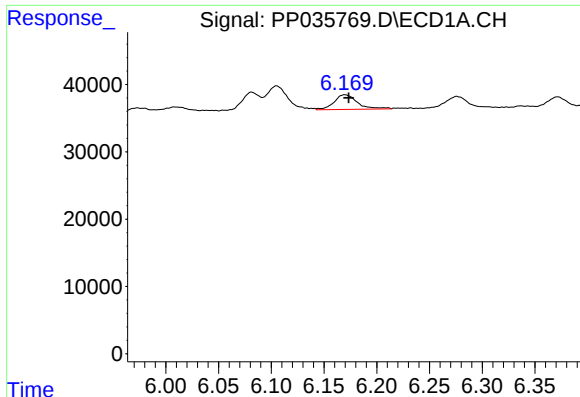
#4 AR-1016-2

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 50397
Conc: 48.76 ng/ml



#4 AR-1016-2

R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 76179
Conc: 43.97 ng/ml



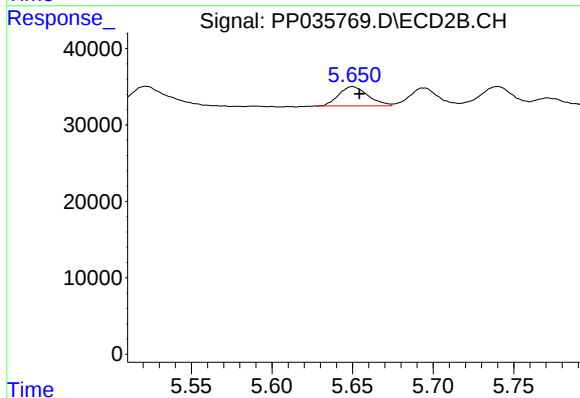
#5 AR-1016-3

R.T.: 6.170 min
Delta R.T.: -0.004 min
Response: 33718
Conc: 49.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136246BSD

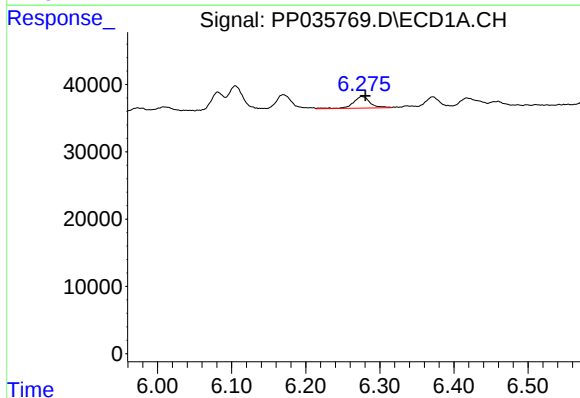
Manual Integrations
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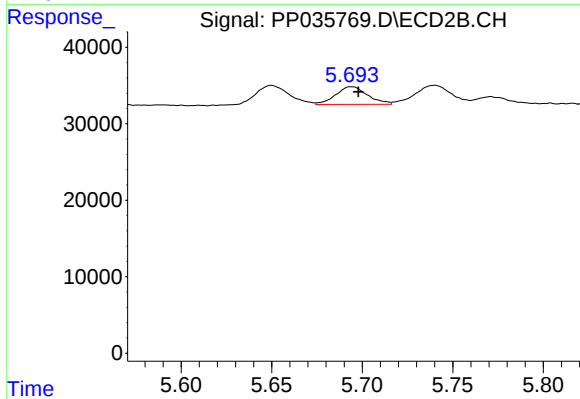
#5 AR-1016-3

R.T.: 5.650 min
Delta R.T.: -0.004 min
Response: 31819
Conc: 43.98 ng/ml



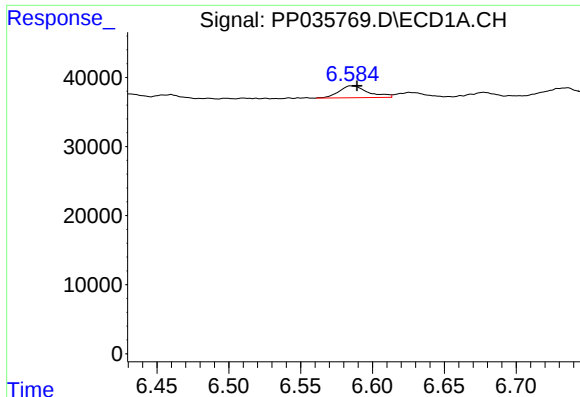
#6 AR-1016-4

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 27581
Conc: 50.26 ng/ml



#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 28445
Conc: 43.65 ng/ml



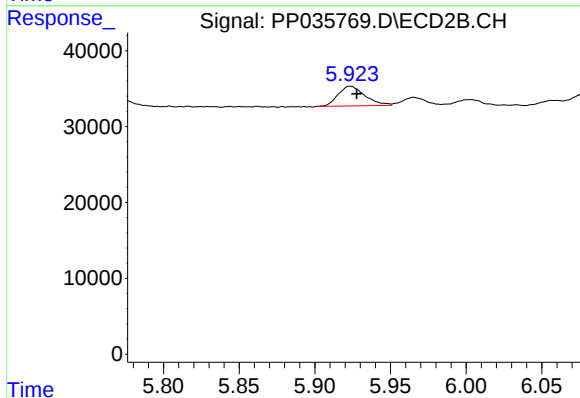
#7 AR-1016-5

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 24378
Conc: 48.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136246BSD

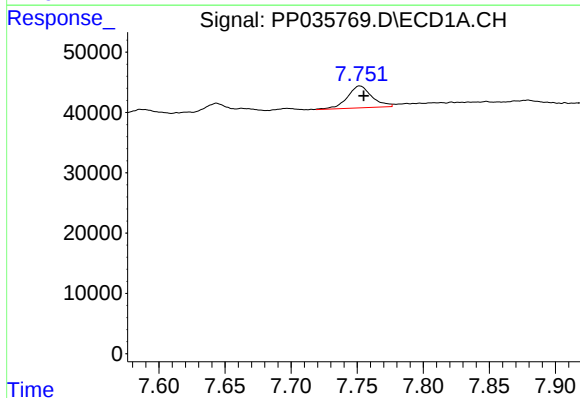
Manual Integrations
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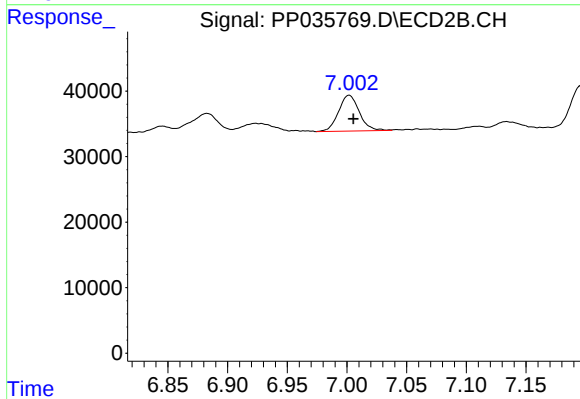
#7 AR-1016-5

R.T.: 5.924 min
Delta R.T.: -0.004 min
Response: 31917
Conc: 40.54 ng/ml



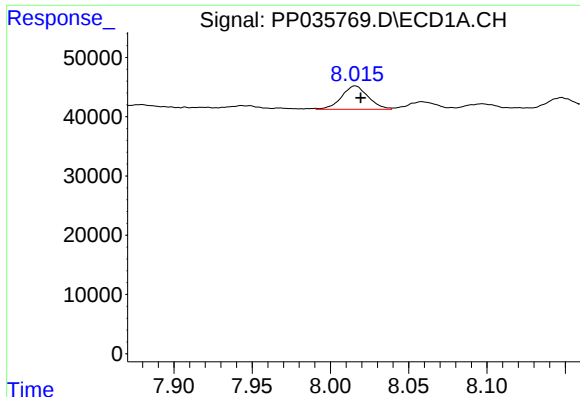
#31 AR-1260-1

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 47468
Conc: 52.65 ng/ml m



#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 65930
Conc: 45.99 ng/ml



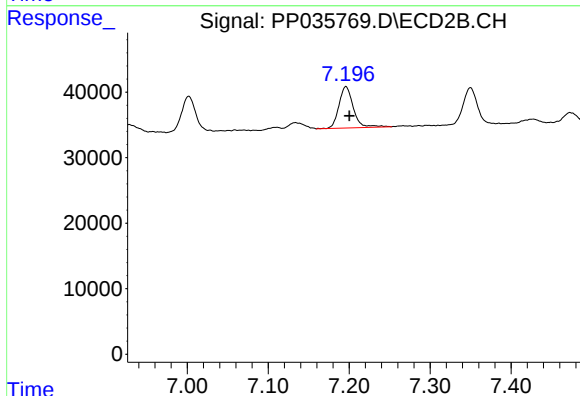
#32 AR-1260-2

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 47161
Conc: 48.41 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB136246BSD

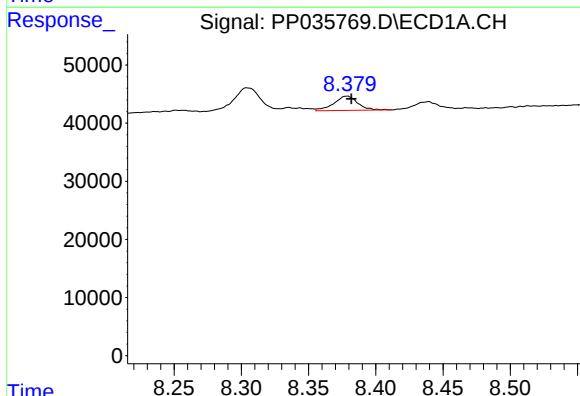
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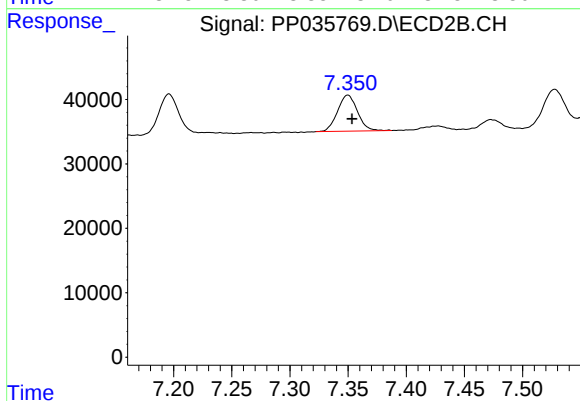
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 77598
Conc: 44.95 ng/ml



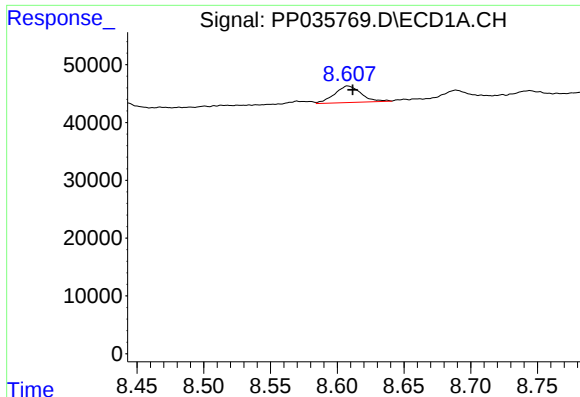
#33 AR-1260-3

R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 30310
Conc: 45.30 ng/ml



#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 66691
Conc: 41.33 ng/ml



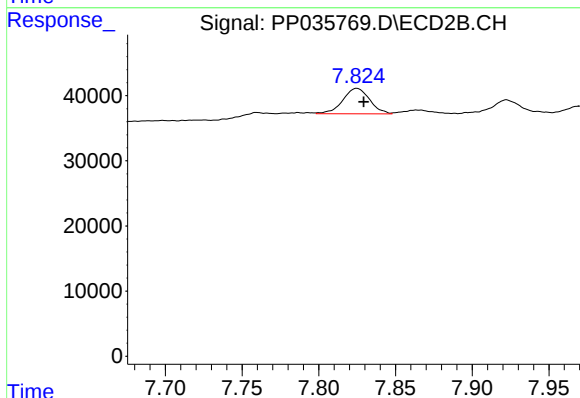
#34 AR-1260-4

R.T.: 8.608 min
Delta R.T.: -0.003 min
Response: 39598
Conc: 50.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136246BSD

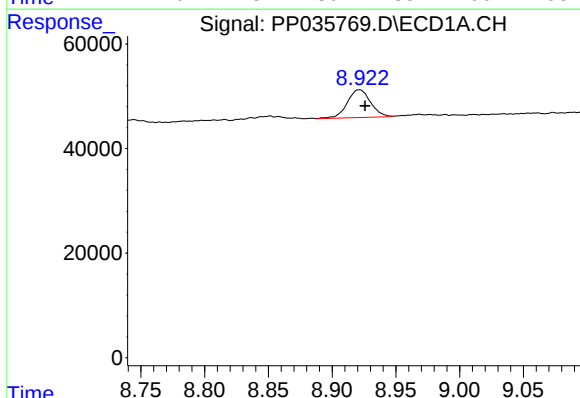
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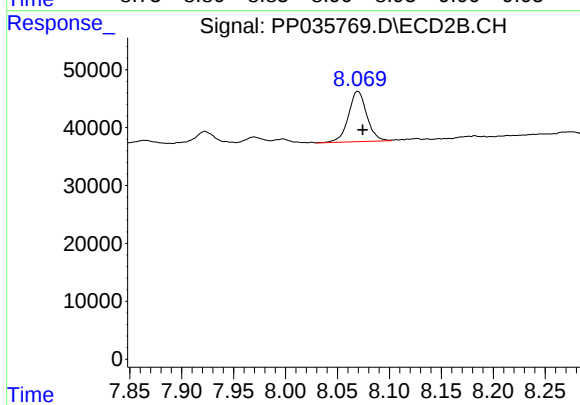
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 47980
Conc: 41.59 ng/ml m



#35 AR-1260-5

R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 67528
Conc: 51.20 ng/ml m



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.005 min
Response: 106839
Conc: 41.64 ng/ml