

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 18:26
 Operator : DD\AJ
 Sample : M1697-04MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-1B-(4-4.5)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 09:09:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.851	4.262	2056257	1031954	23.765	25.401
2)	SA Decachlor...	10.781	9.582f	2050933	685434	24.285	25.686
Target Compounds							
3)	L1 AR-1016-1	6.165	5.518	1542746	763849	579.079	671.132m
4)	L1 AR-1016-2	6.188	5.539	2328131	1076182	576.008	651.032m
5)	L1 AR-1016-3	6.253	5.732	1419262	552791	573.536	603.279
6)	L1 AR-1016-4	6.360	5.780	1198861	406632	588.120	563.116
7)	L1 AR-1016-5	6.674	6.011	1076283	524190	530.968	566.940
31)	L7 AR-1260-1	7.846	7.102	2272483	1051507	661.743	688.037
32)	L7 AR-1260-2	8.111	7.296	5439081	1462507	1321.050	808.571 #
33)	L7 AR-1260-3	8.476	7.452	2370750	1189788	732.443	702.526
34)	L7 AR-1260-4	8.706	7.933	2378432	882502	642.095	600.056
35)	L7 AR-1260-5	9.025	8.176	5421370	2386132	700.778	733.900

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

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Data File : PP034103.D
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Acq On : 17 Mar 2021 18:26
Operator : DD\AJ
Sample : M1697-04MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

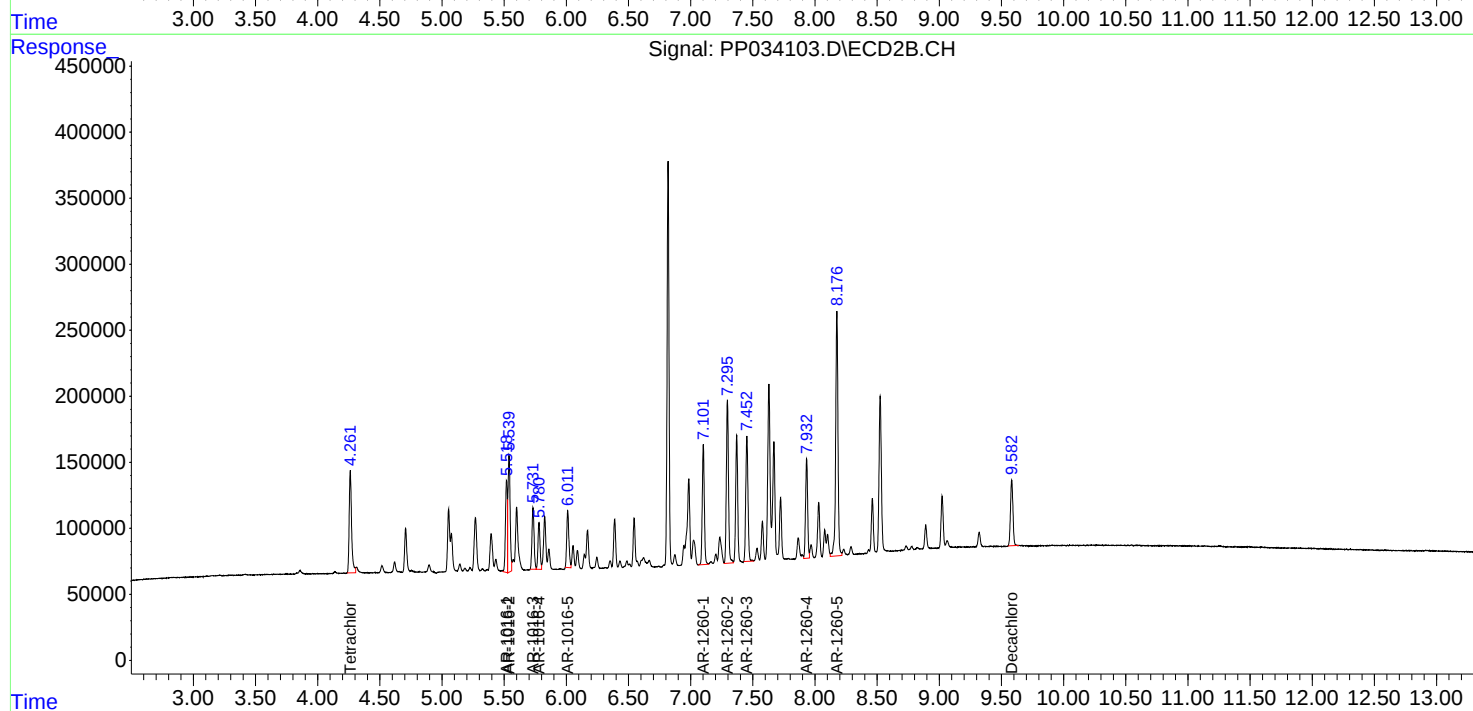
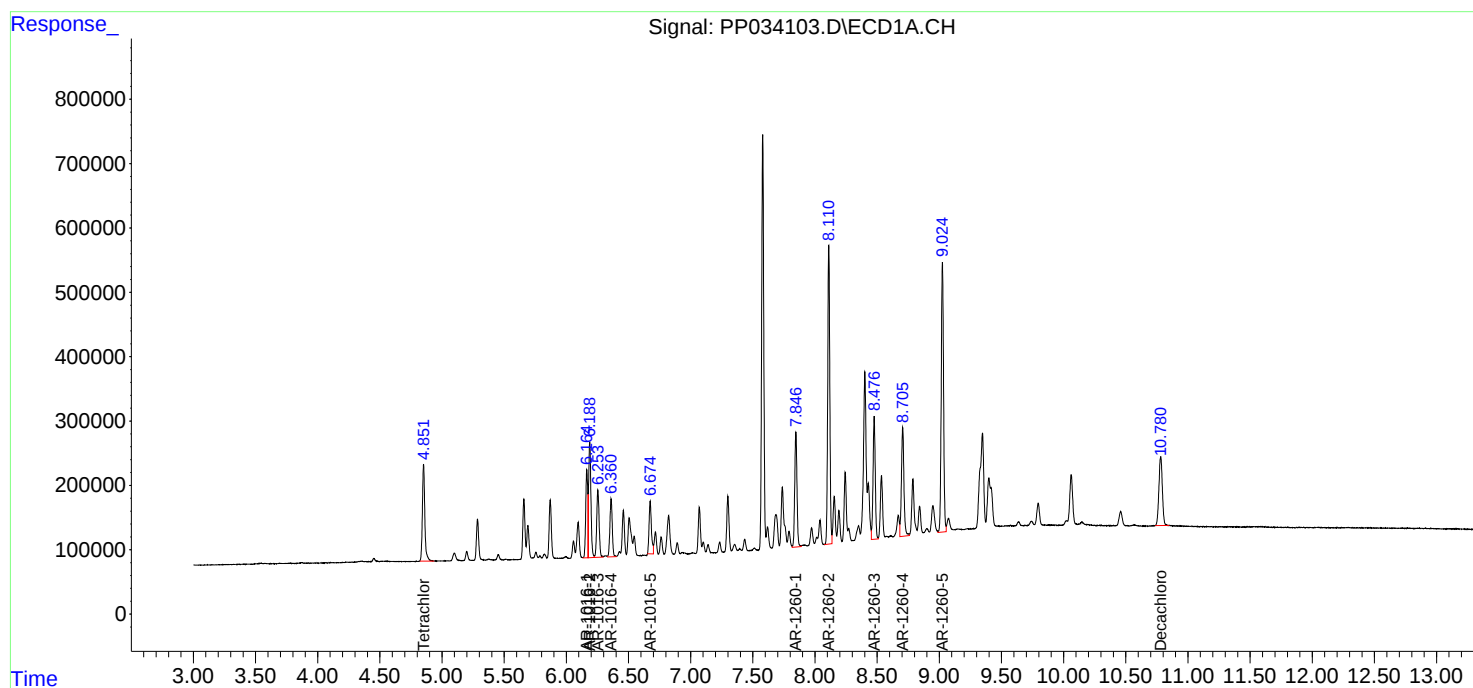
Instrument :
ECD_P
ClientSampled :
SB-1B-(4-4.5)MSD

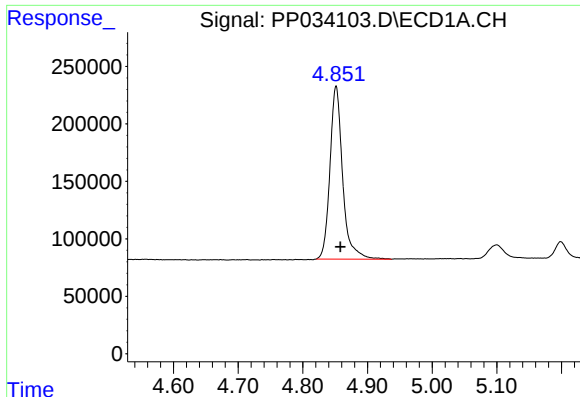
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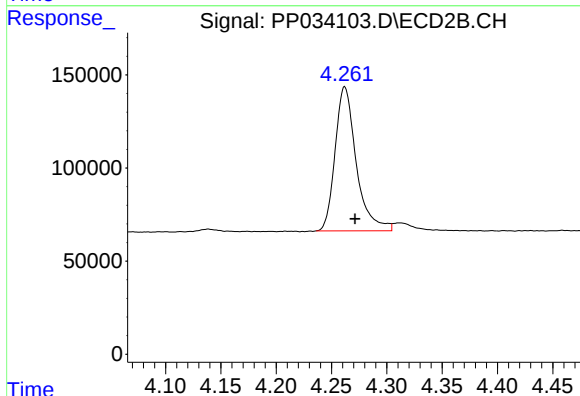
#1 Tetrachloro-m-xylene

R.T.: 4.851 min
Delta R.T.: -0.007 min
Response: 2056257
Conc: 23.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MSD

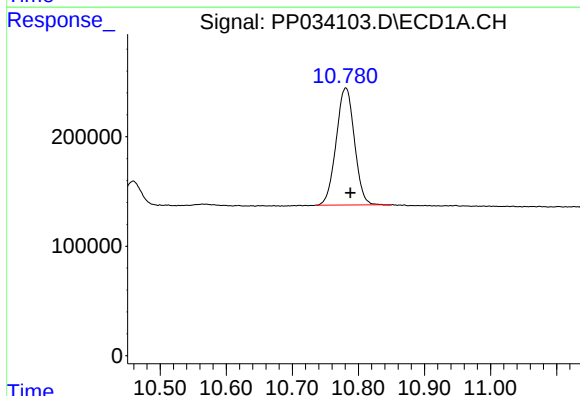
Manual Integrations
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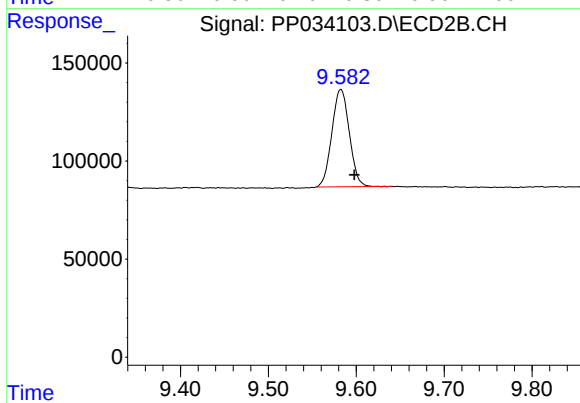
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.009 min
Response: 1031954
Conc: 25.40 ng/ml



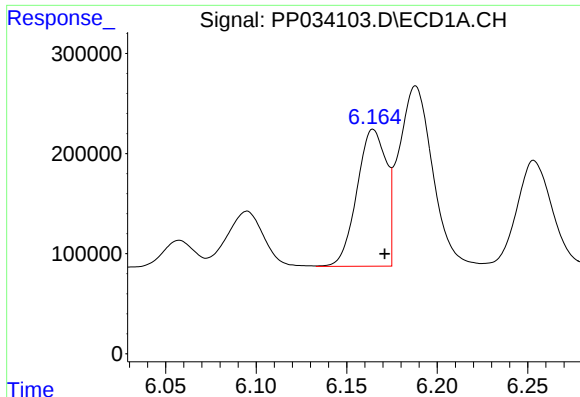
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.007 min
Response: 2050933
Conc: 24.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: -0.016 min
Response: 685434
Conc: 25.69 ng/ml



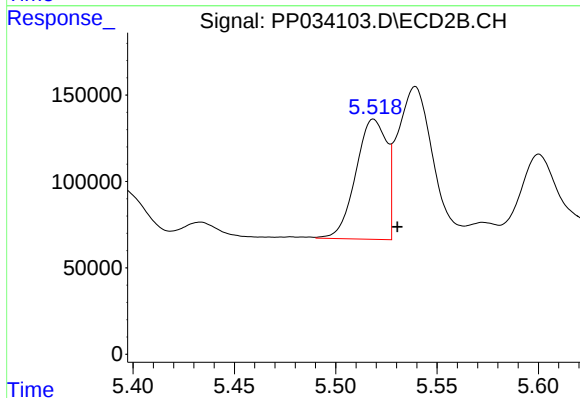
#3 AR-1016-1

R.T.: 6.165 min
Delta R.T.: -0.006 min
Response: 1542746
Conc: 579.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MSD

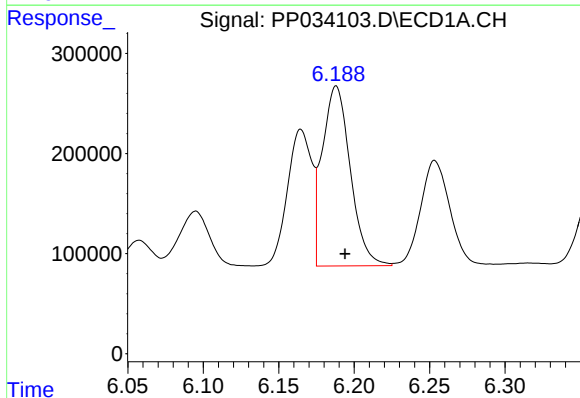
Manual Integrations
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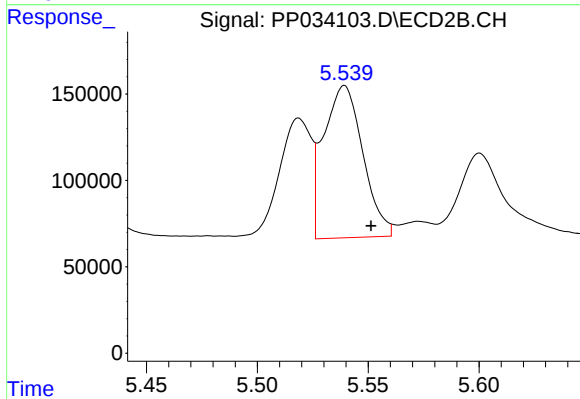
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.012 min
Response: 763849
Conc: 671.13 ng/ml m



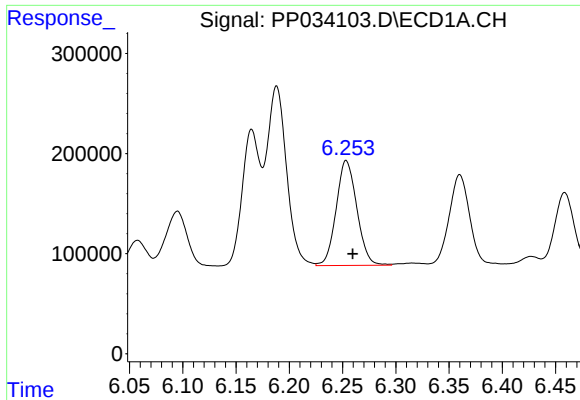
#4 AR-1016-2

R.T.: 6.188 min
Delta R.T.: -0.006 min
Response: 2328131
Conc: 576.01 ng/ml



#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.012 min
Response: 1076182
Conc: 651.03 ng/ml m



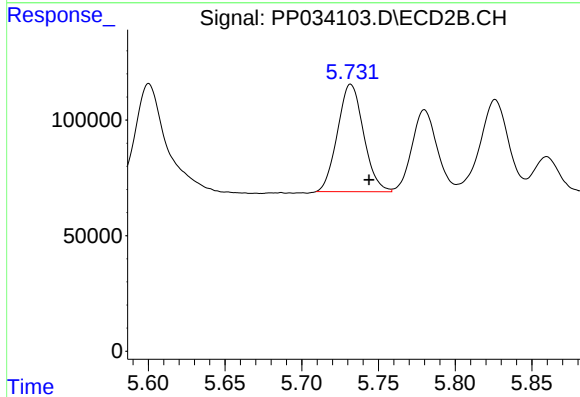
#5 AR-1016-3

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 1419262
Conc: 573.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MSD

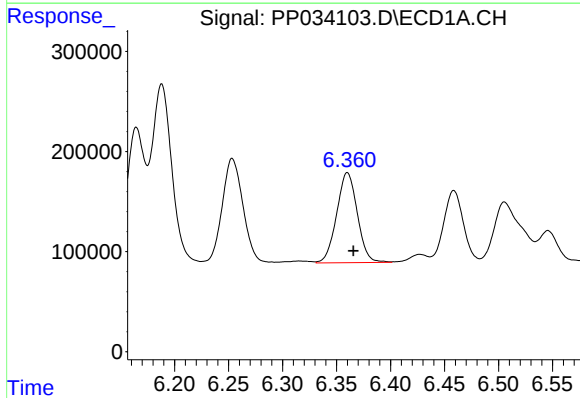
Manual Integrations
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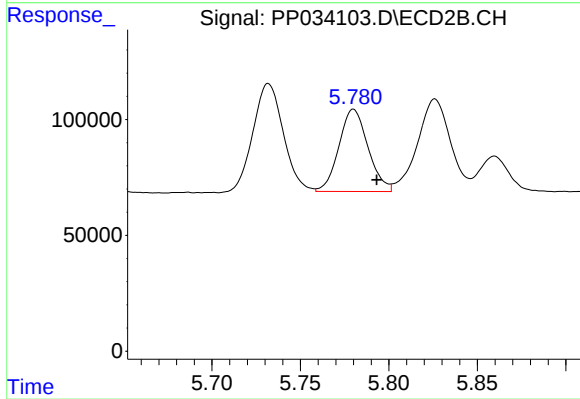
#5 AR-1016-3

R.T.: 5.732 min
Delta R.T.: -0.012 min
Response: 552791
Conc: 603.28 ng/ml



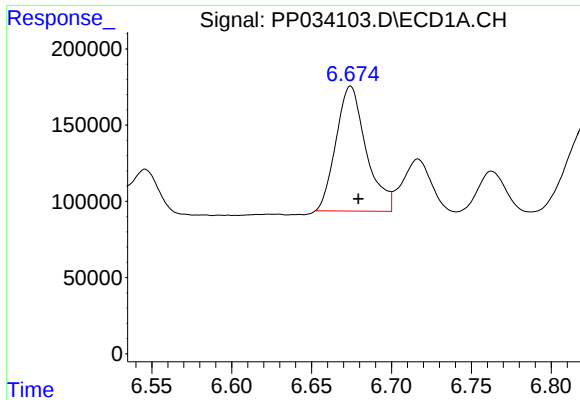
#6 AR-1016-4

R.T.: 6.360 min
Delta R.T.: -0.006 min
Response: 1198861
Conc: 588.12 ng/ml



#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.013 min
Response: 406632
Conc: 563.12 ng/ml



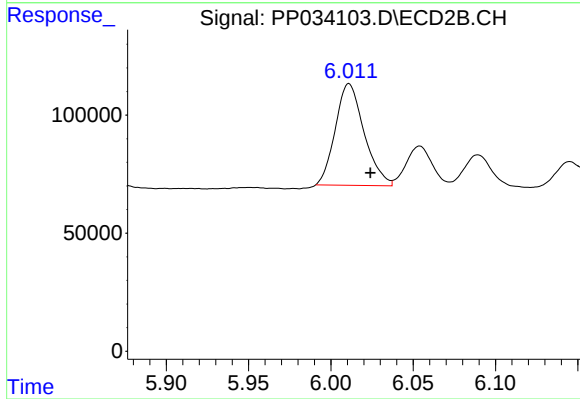
#7 AR-1016-5

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 1076283
Conc: 530.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MSD

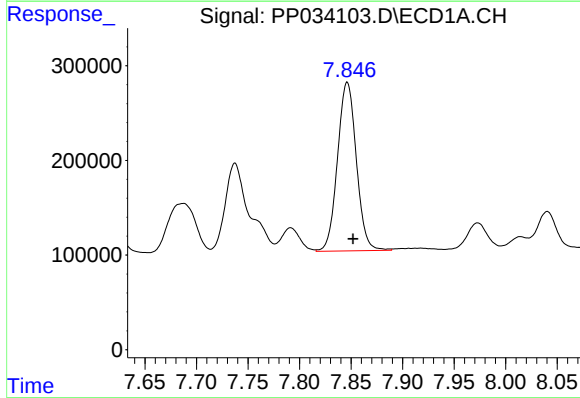
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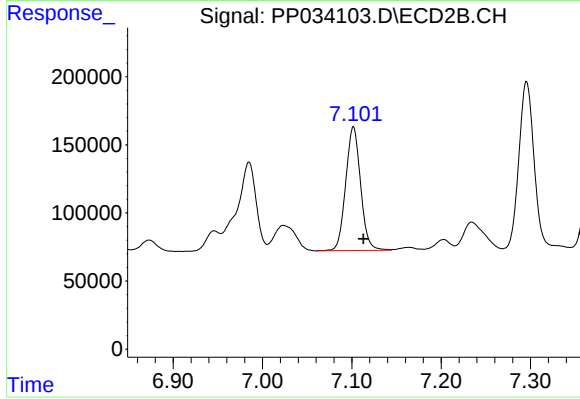
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: -0.013 min
Response: 524190
Conc: 566.94 ng/ml



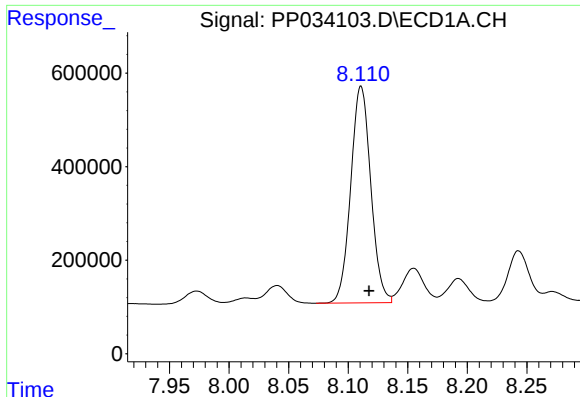
#31 AR-1260-1

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 2272483
Conc: 661.74 ng/ml



#31 AR-1260-1

R.T.: 7.102 min
Delta R.T.: -0.011 min
Response: 1051507
Conc: 688.04 ng/ml



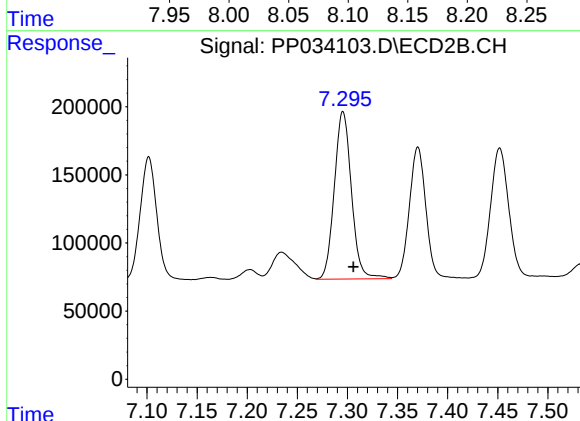
#32 AR-1260-2

R.T.: 8.111 min
Delta R.T.: -0.007 min
Response: 5439081
Conc: 1321.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MSD

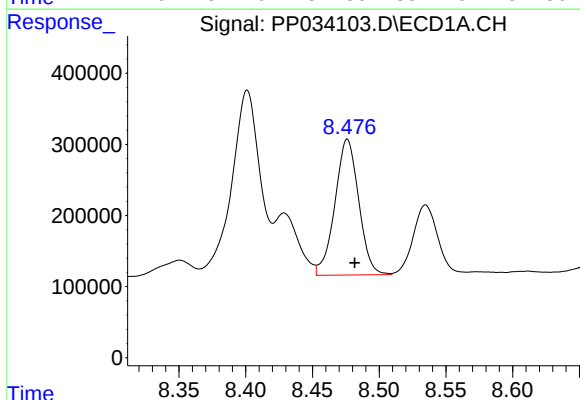
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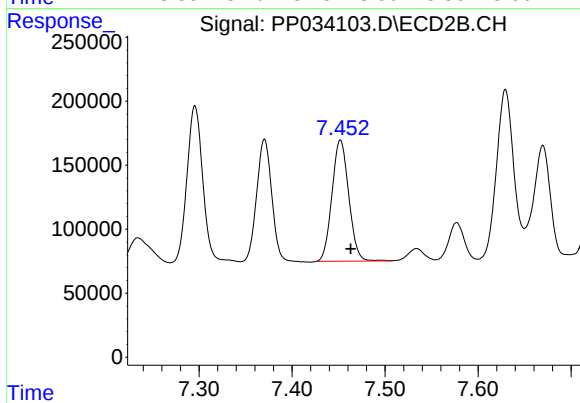
#32 AR-1260-2

R.T.: 7.296 min
Delta R.T.: -0.010 min
Response: 1462507
Conc: 808.57 ng/ml



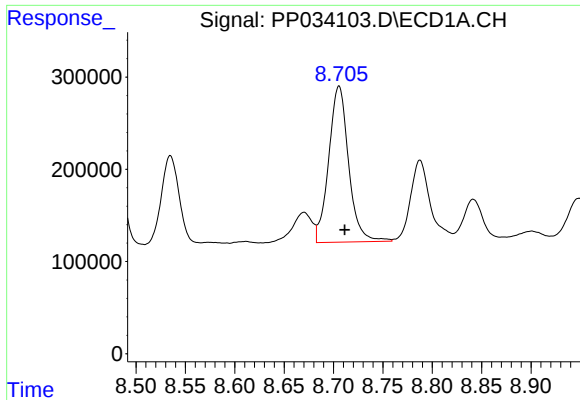
#33 AR-1260-3

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 2370750
Conc: 732.44 ng/ml



#33 AR-1260-3

R.T.: 7.452 min
Delta R.T.: -0.011 min
Response: 1189788
Conc: 702.53 ng/ml



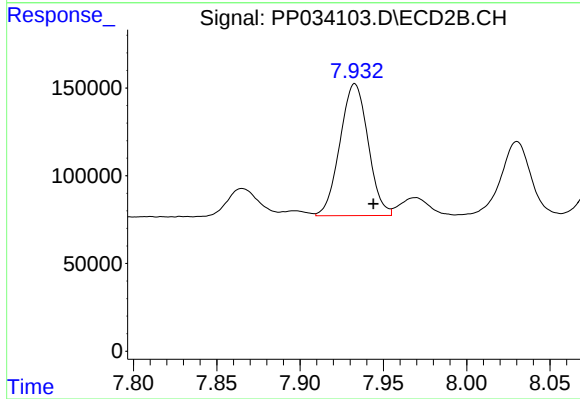
#34 AR-1260-4

R.T.: 8.706 min
Delta R.T.: -0.006 min
Response: 2378432
Conc: 642.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MSD

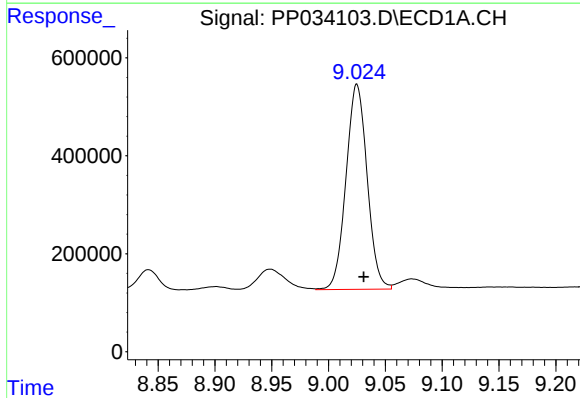
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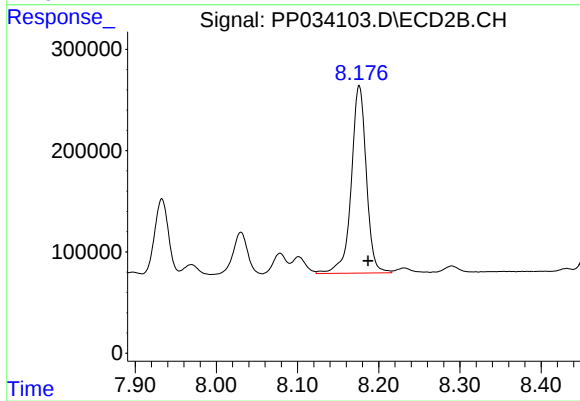
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 882502
Conc: 600.06 ng/ml



#35 AR-1260-5

R.T.: 9.025 min
Delta R.T.: -0.006 min
Response: 5421370
Conc: 700.78 ng/ml



#35 AR-1260-5

R.T.: 8.176 min
Delta R.T.: -0.011 min
Response: 2386132
Conc: 733.90 ng/ml