

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 11:44
 Operator : AJ\MA
 Sample : M3357-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2-03-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:14:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.891	3.878	1021379	588500	22.983	22.849
2) SA Decachlor...	10.881	9.144	489245	545744	21.507	21.093
Target Compounds						
3) L1 AR-1016-1	6.210	5.122	738058	494179	496.978	511.627
4) L1 AR-1016-2	6.233	5.142	1044588	696844	490.481	520.151
5) L1 AR-1016-3	6.298	5.332	656925	383111	494.338	520.725
6) L1 AR-1016-4	6.406	5.386	545236	286276	502.186	503.970
7) L1 AR-1016-5	6.720	5.612	500080	370746	498.669	483.164
31) L7 AR-1260-1	7.896	6.706	747171	711141	520.611	546.190
32) L7 AR-1260-2	8.163	6.905	875491	839403	508.518	539.488
33) L7 AR-1260-3	8.528	7.057	532658	795841	445.879	522.819
34) L7 AR-1260-4	8.758	7.540	662260	595887	464.972	487.078
35) L7 AR-1260-5	9.082	7.789	1174195	1385695	442.247	474.485

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

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Data File : PP038241.D
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Acq On : 11 Aug 2021 11:44
Operator : AJ\MA
Sample : M3357-04MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

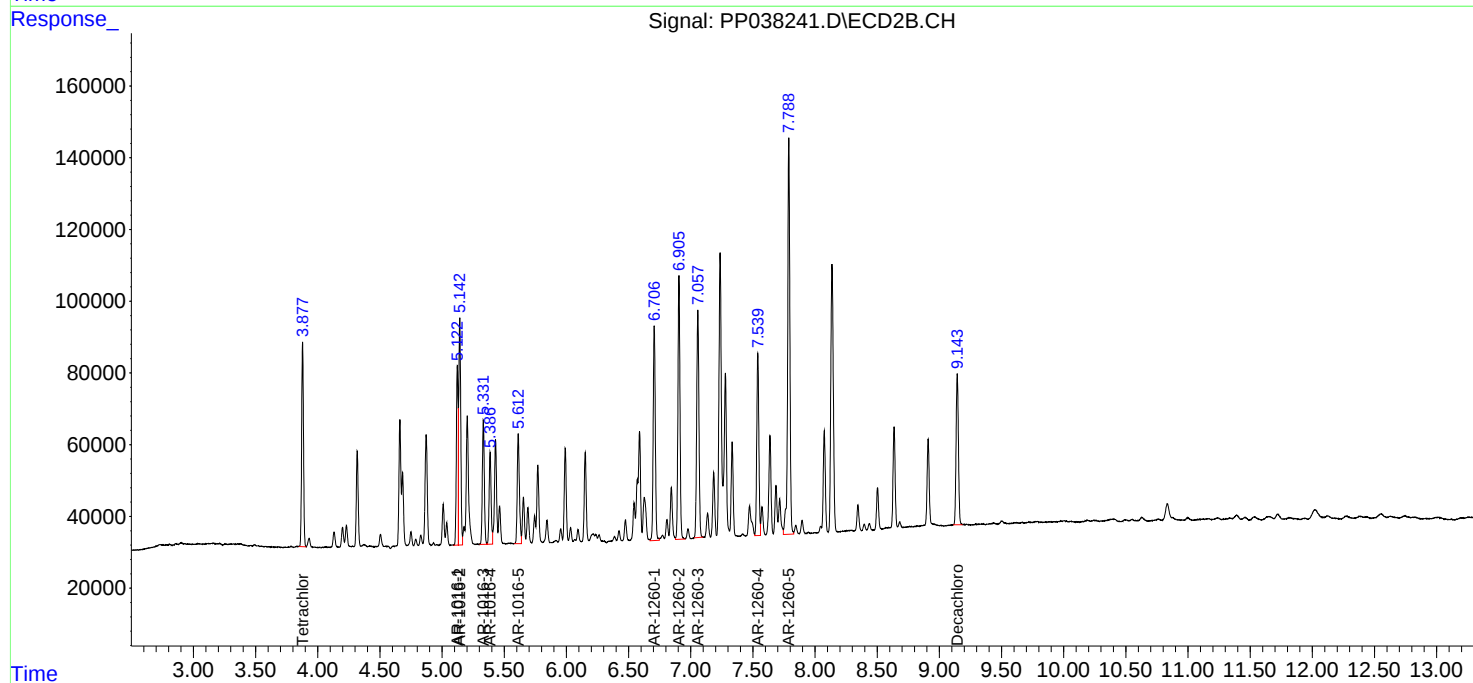
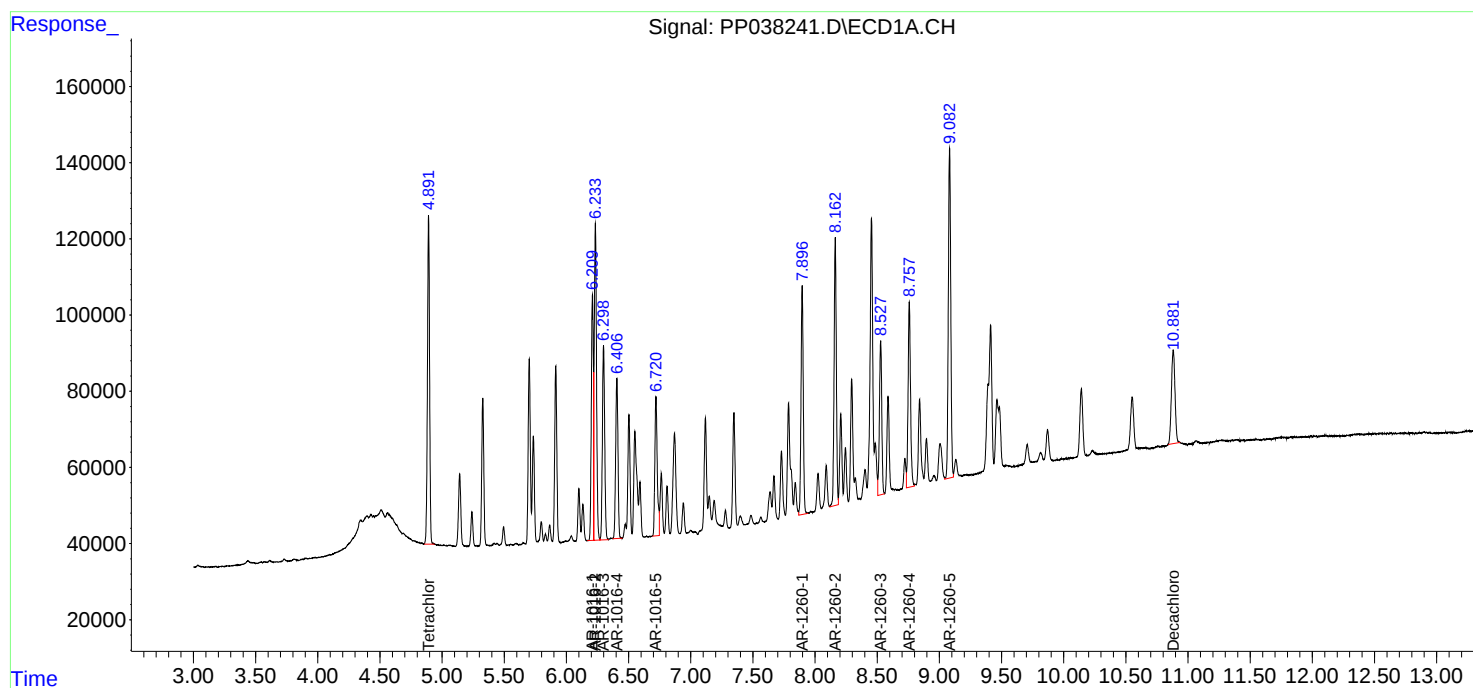
Instrument :
ECD_P
ClientSampleId :
S2-03-BMS

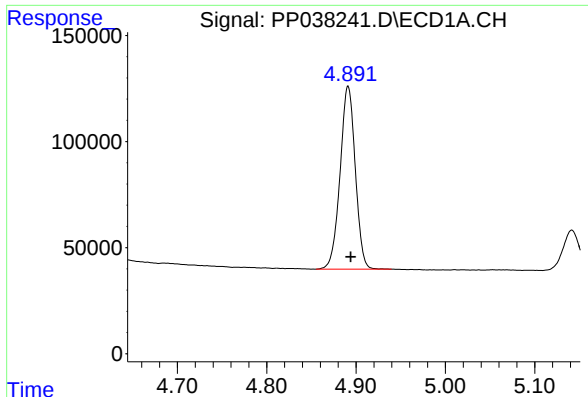
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 13:14:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





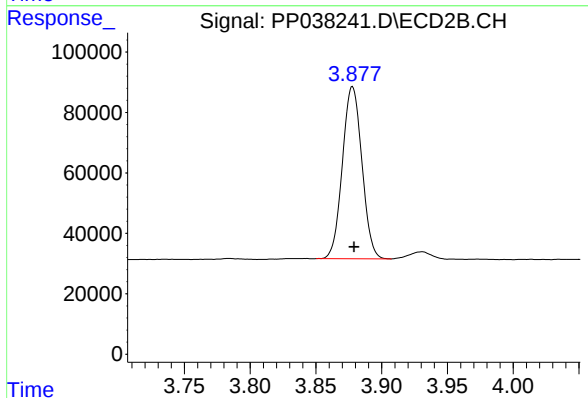
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 1021379
Conc: 22.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMS

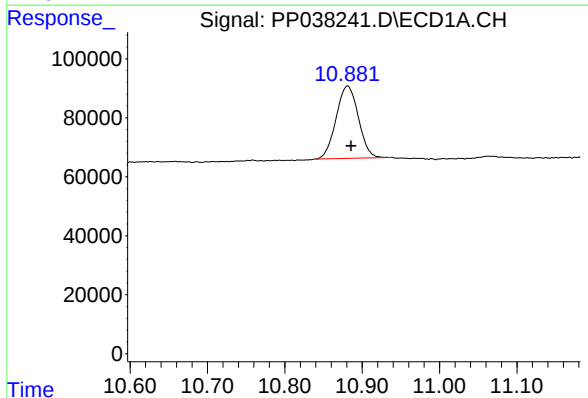
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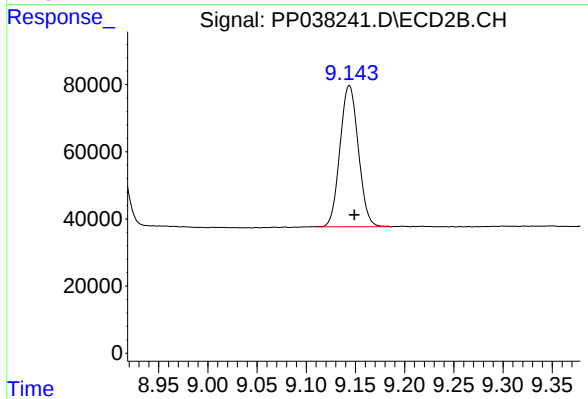
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.001 min
Response: 588500
Conc: 22.85 ng/ml



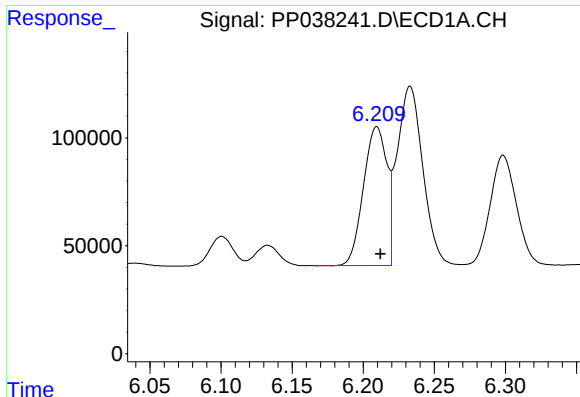
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 489245
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 545744
Conc: 21.09 ng/ml



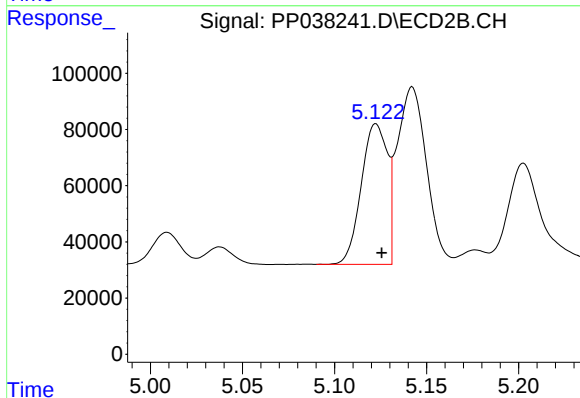
#3 AR-1016-1

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 738058
Conc: 496.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMS

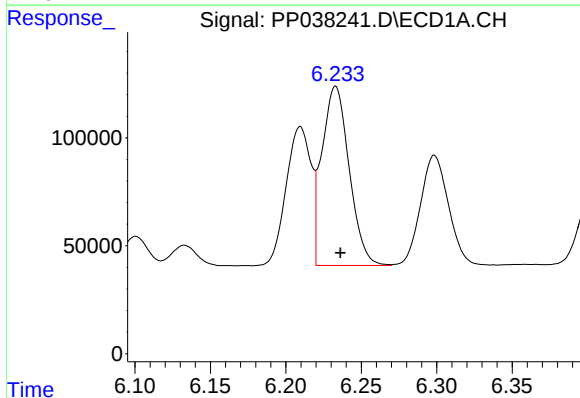
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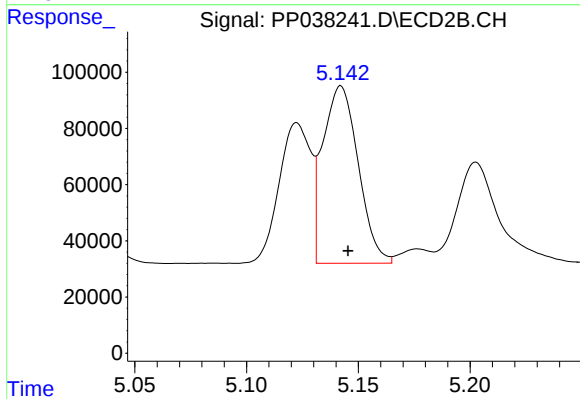
#3 AR-1016-1

R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 494179
Conc: 511.63 ng/ml



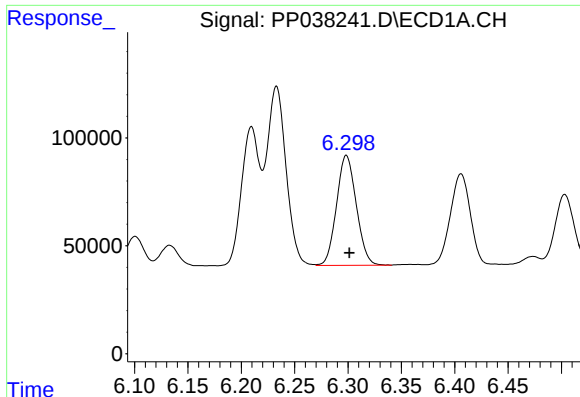
#4 AR-1016-2

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 1044588
Conc: 490.48 ng/ml



#4 AR-1016-2

R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 696844
Conc: 520.15 ng/ml



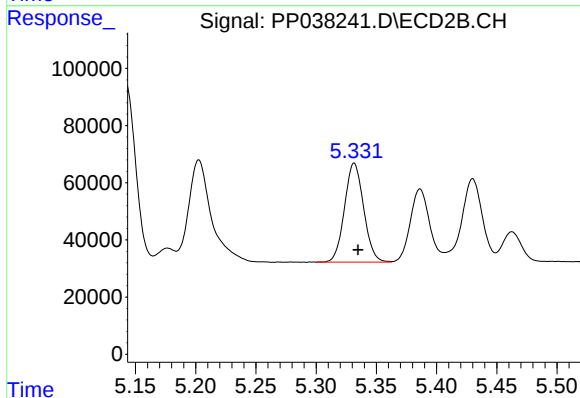
#5 AR-1016-3

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 656925
Conc: 494.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMS

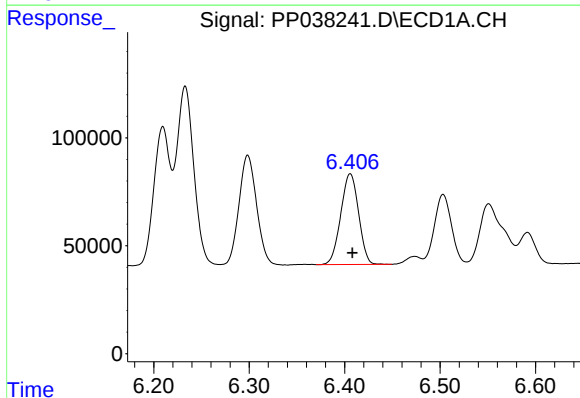
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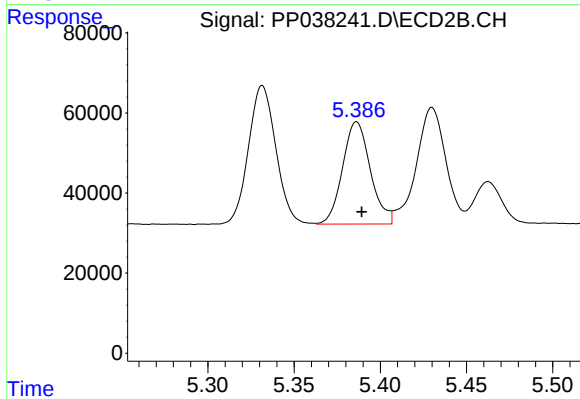
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 383111
Conc: 520.73 ng/ml



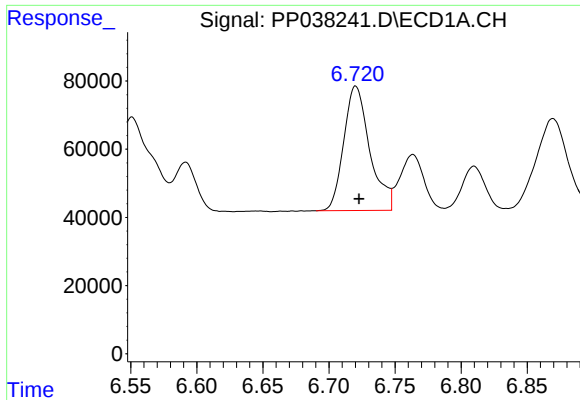
#6 AR-1016-4

R.T.: 6.406 min
Delta R.T.: -0.002 min
Response: 545236
Conc: 502.19 ng/ml



#6 AR-1016-4

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 286276
Conc: 503.97 ng/ml



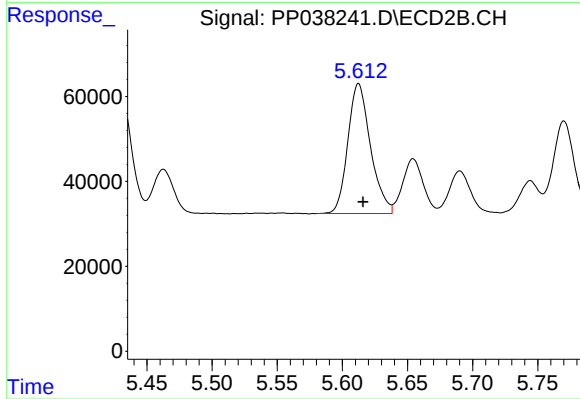
#7 AR-1016-5

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 500080
Conc: 498.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMS

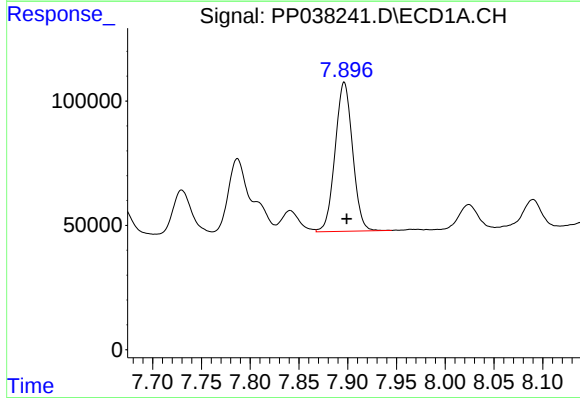
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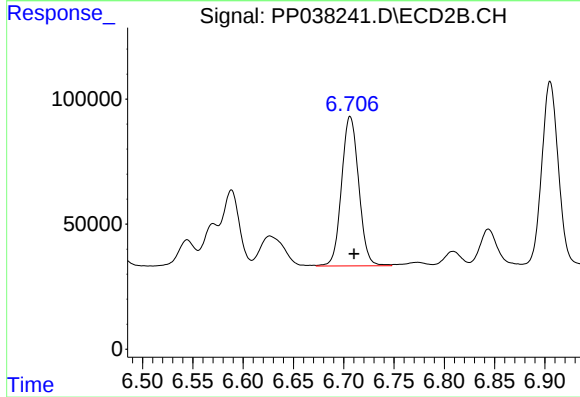
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 370746
Conc: 483.16 ng/ml



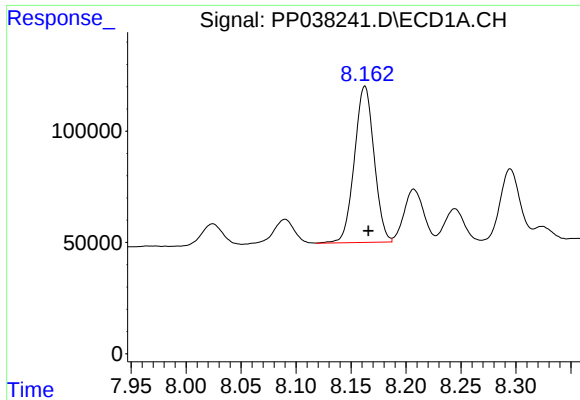
#31 AR-1260-1

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 747171
Conc: 520.61 ng/ml



#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.004 min
Response: 711141
Conc: 546.19 ng/ml



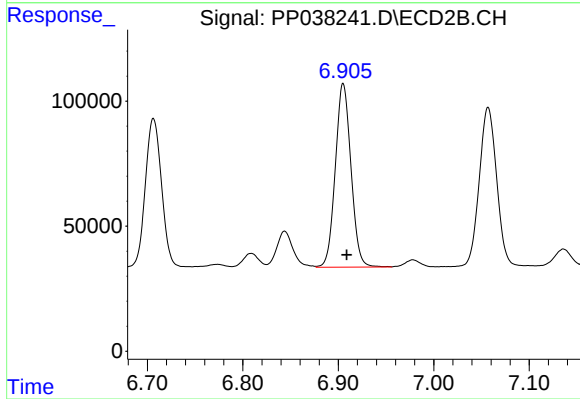
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 875491
Conc: 508.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMS

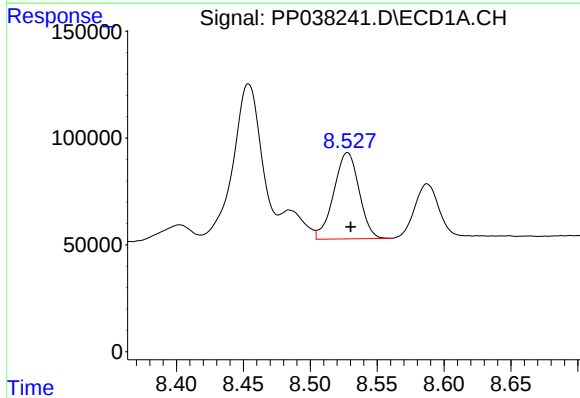
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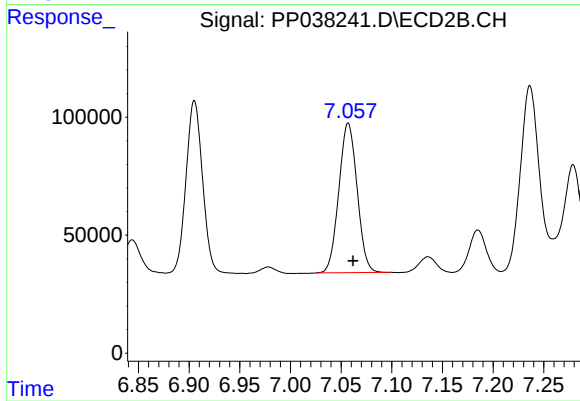
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: -0.004 min
Response: 839403
Conc: 539.49 ng/ml



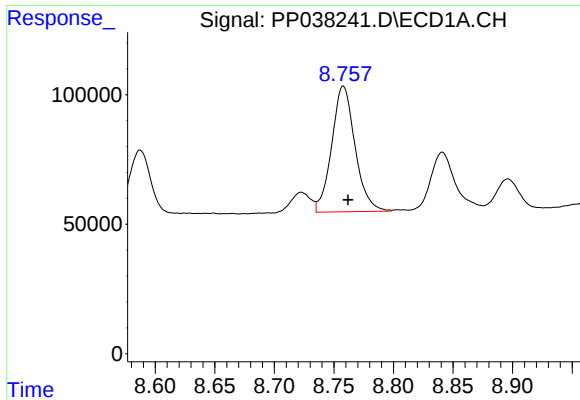
#33 AR-1260-3

R.T.: 8.528 min
Delta R.T.: -0.003 min
Response: 532658
Conc: 445.88 ng/ml



#33 AR-1260-3

R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 795841
Conc: 522.82 ng/ml



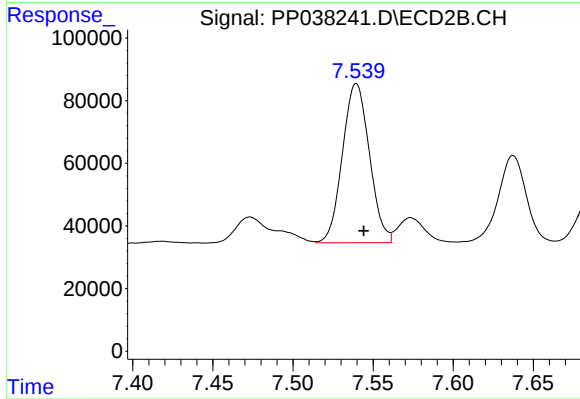
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 662260
Conc: 464.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMS

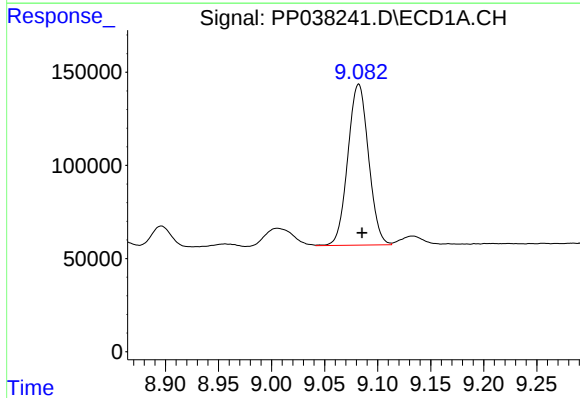
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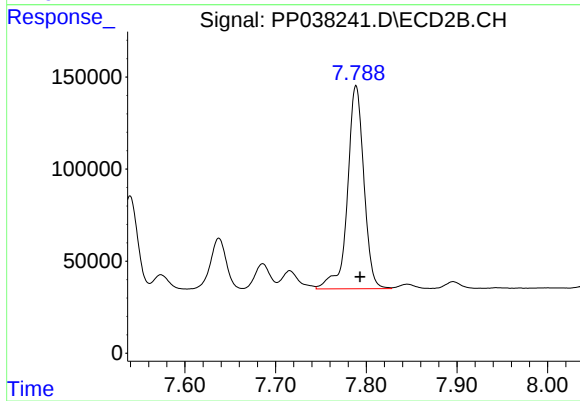
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.005 min
Response: 595887
Conc: 487.08 ng/ml



#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.003 min
Response: 1174195
Conc: 442.25 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 1385695
Conc: 474.49 ng/ml