

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 19:52
 Operator : AJ\MA
 Sample : M3333-05MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124019MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:27:02 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...	4.892	3.878	832290	478492	18.728	18.578
2) SA Decachlor...	10.882	9.145	419133	488091	18.425	18.865
Target Compounds						
3) L1 AR-1016-1	6.210	5.124	568864	372867	383.050	386.032
4) L1 AR-1016-2	6.234	5.143	803248	527106	377.161	393.453
5) L1 AR-1016-3	6.300	5.332	509066	286568	383.074	389.503
6) L1 AR-1016-4	6.407	5.387	417006	216756	384.081	381.584
7) L1 AR-1016-5	6.721	5.613	384756	280349	383.671	365.357
31) L7 AR-1260-1	7.897	6.707	577832	521814	402.620	400.778
32) L7 AR-1260-2	8.163	6.906	678529	625061	394.115	401.729
33) L7 AR-1260-3	8.528	7.058	403824	607124	338.034	398.843m
34) L7 AR-1260-4	8.759	7.540	491621	435811	345.166	356.232
35) L7 AR-1260-5	9.083	7.790	900092	1035937	339.009	354.722

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

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Acq On : 10 Aug 2021 19:52
Operator : AJ\MA
Sample : M3333-05MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

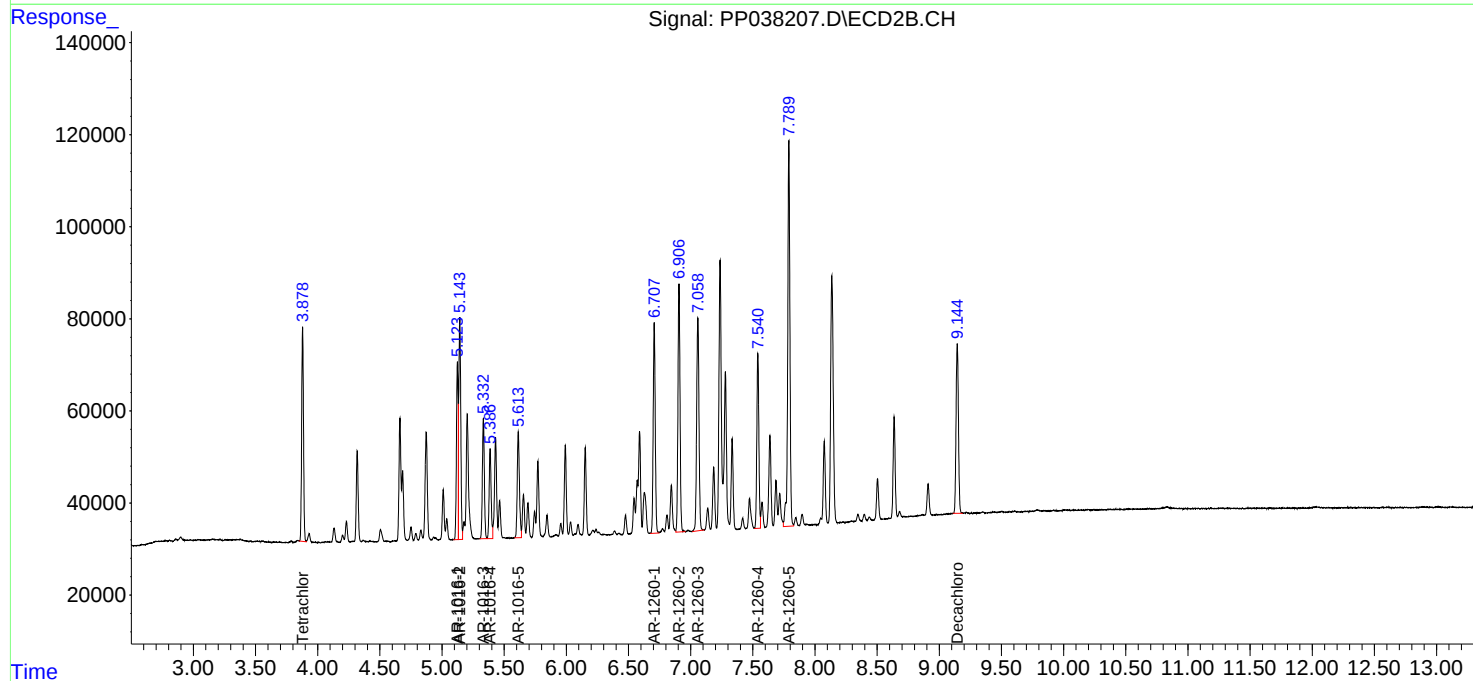
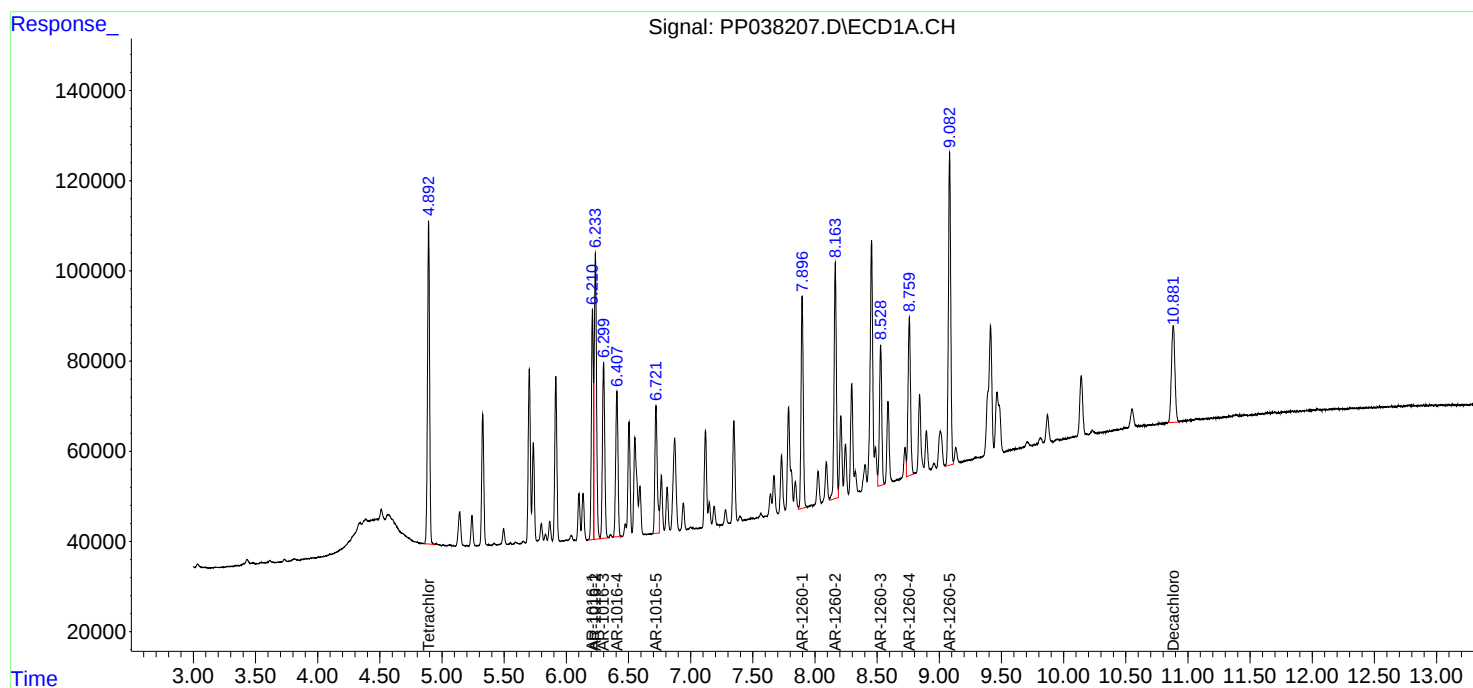
Instrument :
ECD_P
ClientSampleId :
124019MS

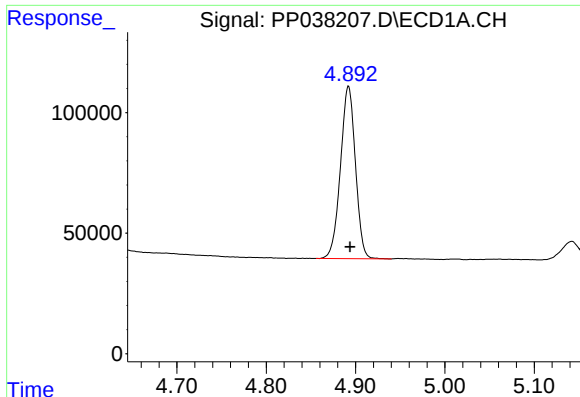
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 06:27:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





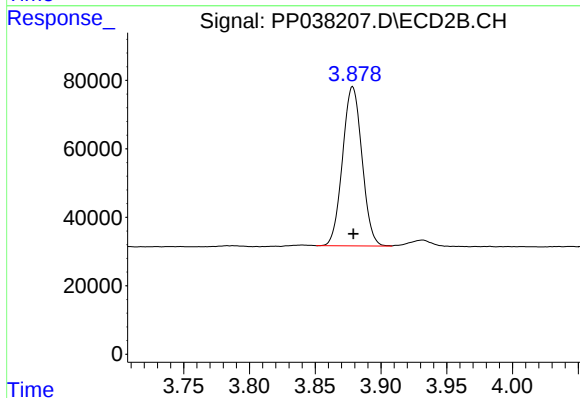
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 832290
Conc: 18.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019MS

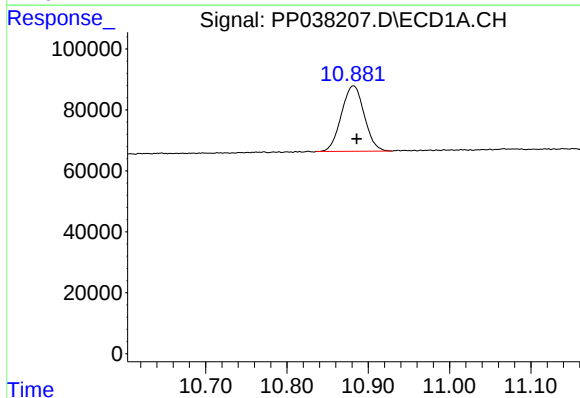
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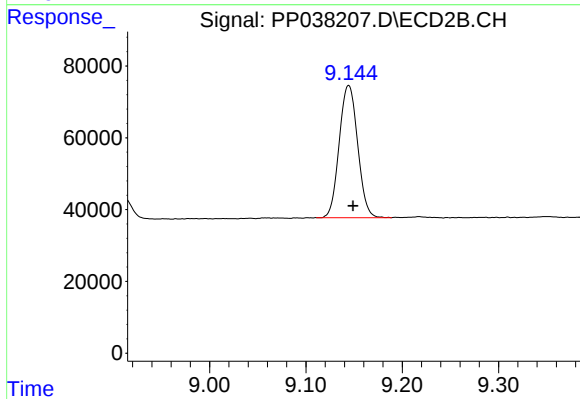
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 478492
Conc: 18.58 ng/ml



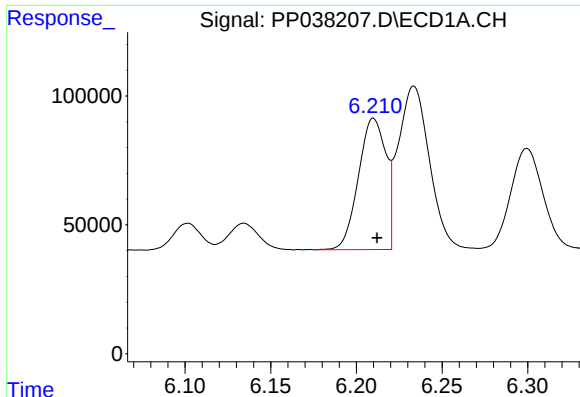
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 419133
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.005 min
Response: 488091
Conc: 18.86 ng/ml



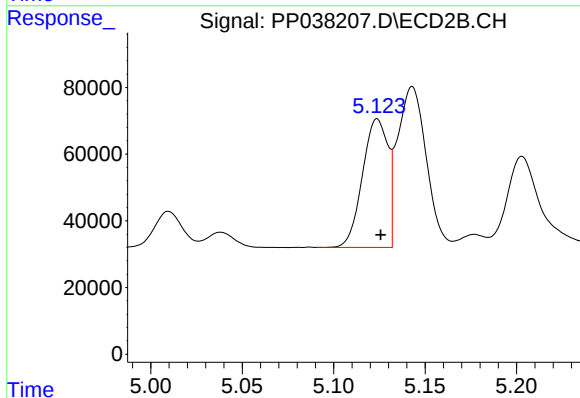
#3 AR-1016-1

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 568864
Conc: 383.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019MS

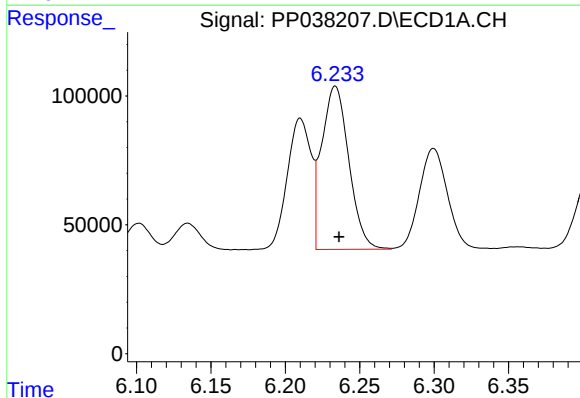
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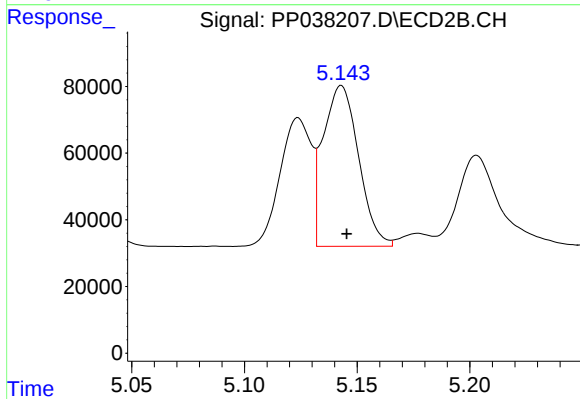
#3 AR-1016-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 372867
Conc: 386.03 ng/ml



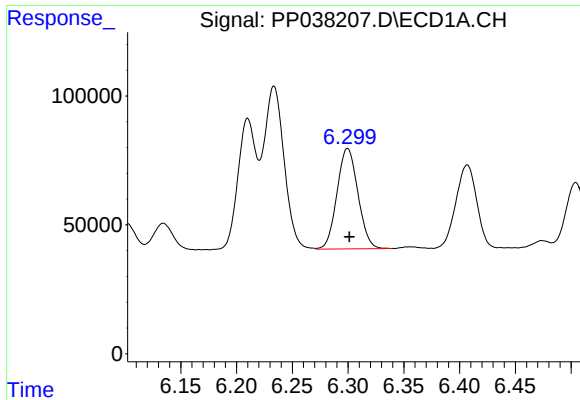
#4 AR-1016-2

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 803248
Conc: 377.16 ng/ml



#4 AR-1016-2

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 527106
Conc: 393.45 ng/ml



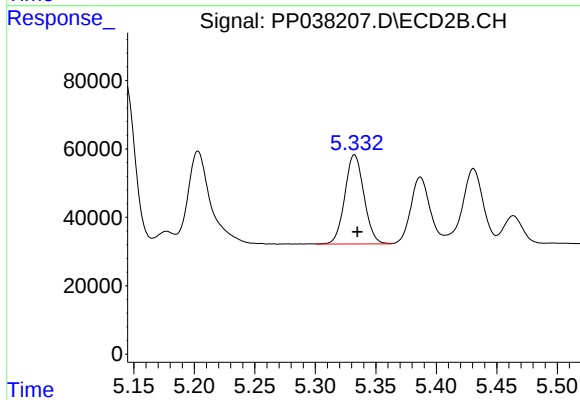
#5 AR-1016-3

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 509066
Conc: 383.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019MS

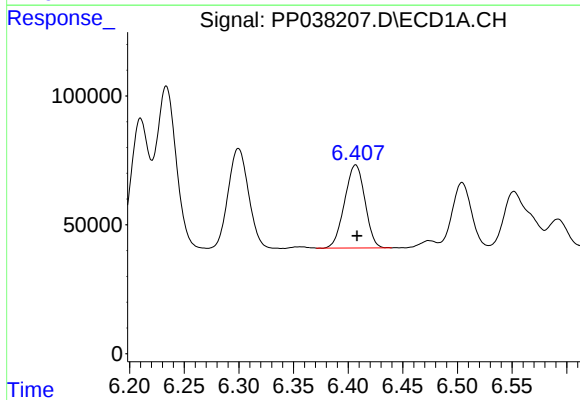
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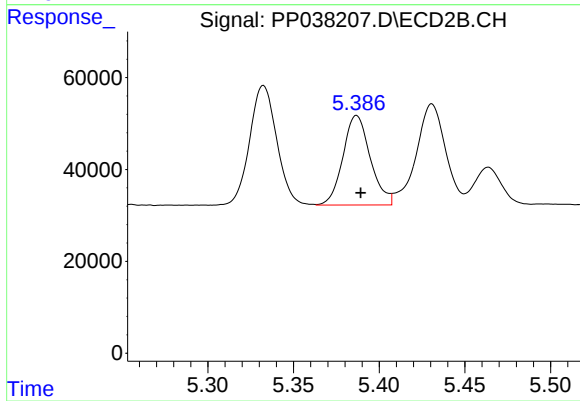
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.002 min
Response: 286568
Conc: 389.50 ng/ml



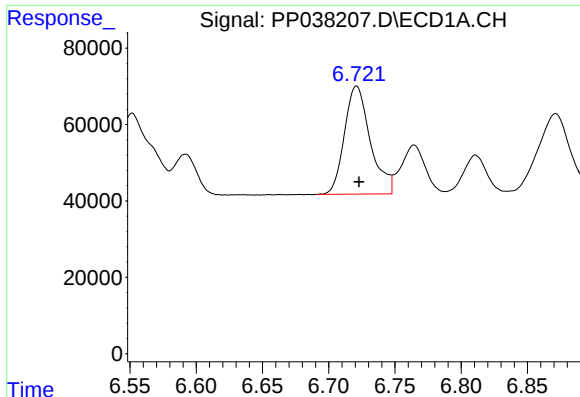
#6 AR-1016-4

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 417006
Conc: 384.08 ng/ml



#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 216756
Conc: 381.58 ng/ml



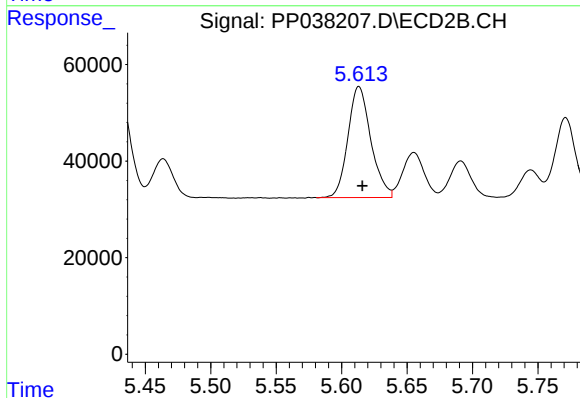
#7 AR-1016-5

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 384756
Conc: 383.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019MS

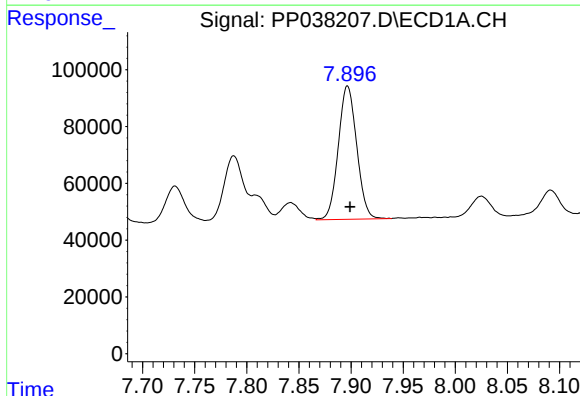
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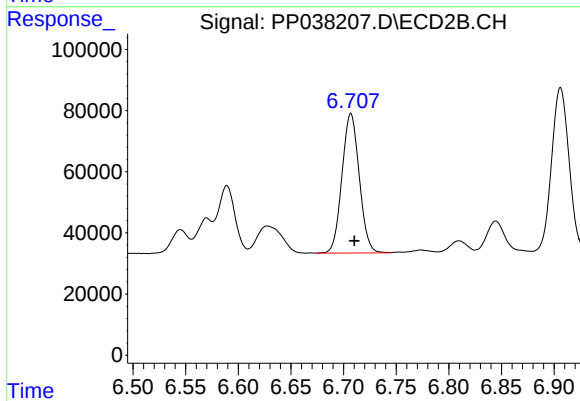
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 280349
Conc: 365.36 ng/ml



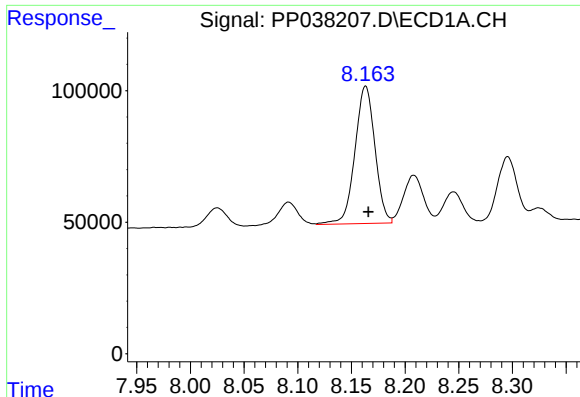
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 577832
Conc: 402.62 ng/ml



#31 AR-1260-1

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 521814
Conc: 400.78 ng/ml



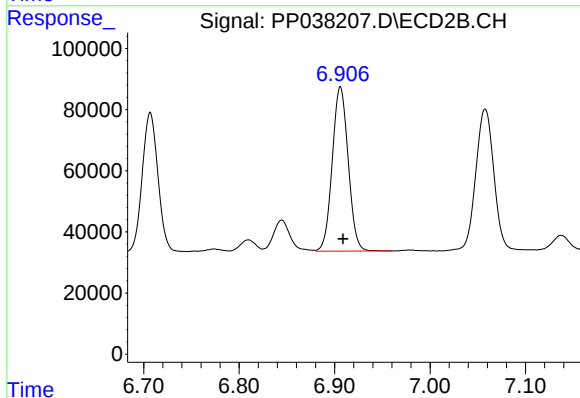
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 678529
Conc: 394.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019MS

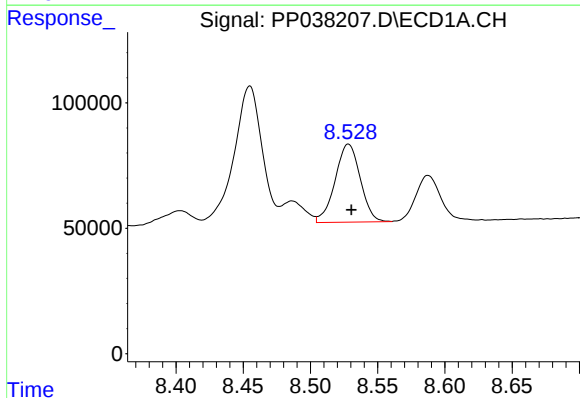
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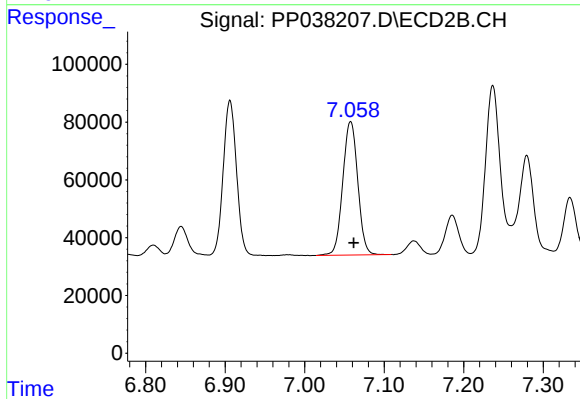
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 625061
Conc: 401.73 ng/ml



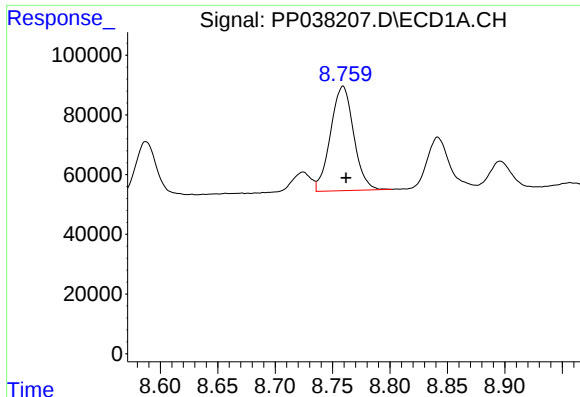
#33 AR-1260-3

R.T.: 8.528 min
Delta R.T.: -0.002 min
Response: 403824
Conc: 338.03 ng/ml



#33 AR-1260-3

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 607124
Conc: 398.84 ng/ml m



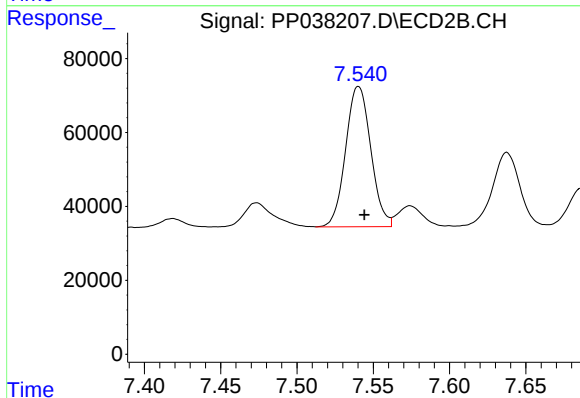
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: -0.003 min
Response: 491621
Conc: 345.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019MS

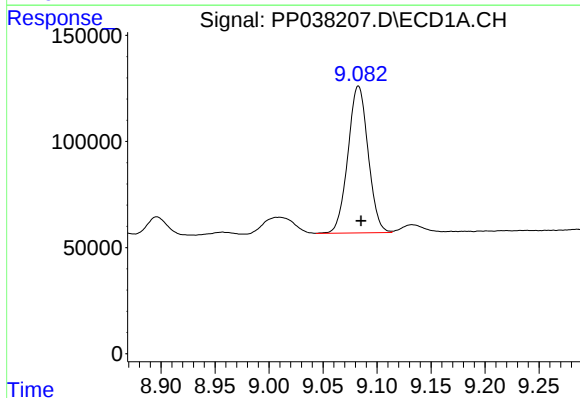
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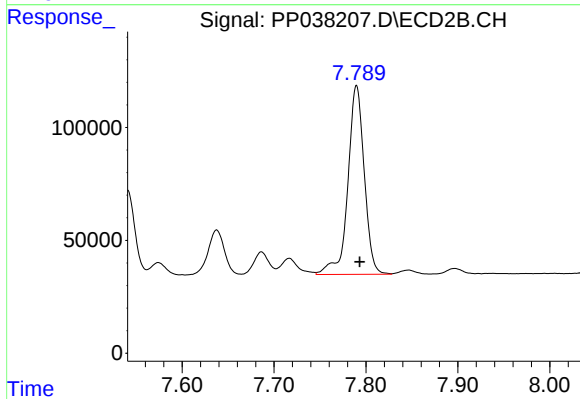
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 435811
Conc: 356.23 ng/ml



#35 AR-1260-5

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 900092
Conc: 339.01 ng/ml



#35 AR-1260-5

R.T.: 7.790 min
Delta R.T.: -0.003 min
Response: 1035937
Conc: 354.72 ng/ml