

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 12:22
 Operator : AJ\MA
 Sample : M3343-09MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210591-AMENDED-COM-5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:47:51 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...	4.893	3.879	860163	492529	19.355	19.123
2) SA Decachlor...	10.883	9.144	381379	439375	16.765	16.982
Target Compounds						
3) L1 AR-1016-1	6.210	5.124	675494	449685	454.850	465.562
4) L1 AR-1016-2	6.234	5.143	965963	640314	453.563	477.955
5) L1 AR-1016-3	6.300	5.333	596621	345506	448.959	469.612
6) L1 AR-1016-4	6.407	5.387	496207	261967	457.029	461.175
7) L1 AR-1016-5	6.722	5.613	459892	354673	458.595	462.218
31) L7 AR-1260-1	7.896	6.707	681081	622918	474.561m	478.430m
32) L7 AR-1260-2	8.163	6.906	817572	749519	474.877	481.719m
33) L7 AR-1260-3	8.529	7.058	489526	717389	409.774	471.281
34) L7 AR-1260-4	8.759	7.541	602823	527567	423.241	431.233
35) L7 AR-1260-5	9.083	7.790	1083059	1247224	407.921	427.070

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

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Data File : PP038288.D
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Acq On : 12 Aug 2021 12:22
Operator : AJ\MA
Sample : M3343-09MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

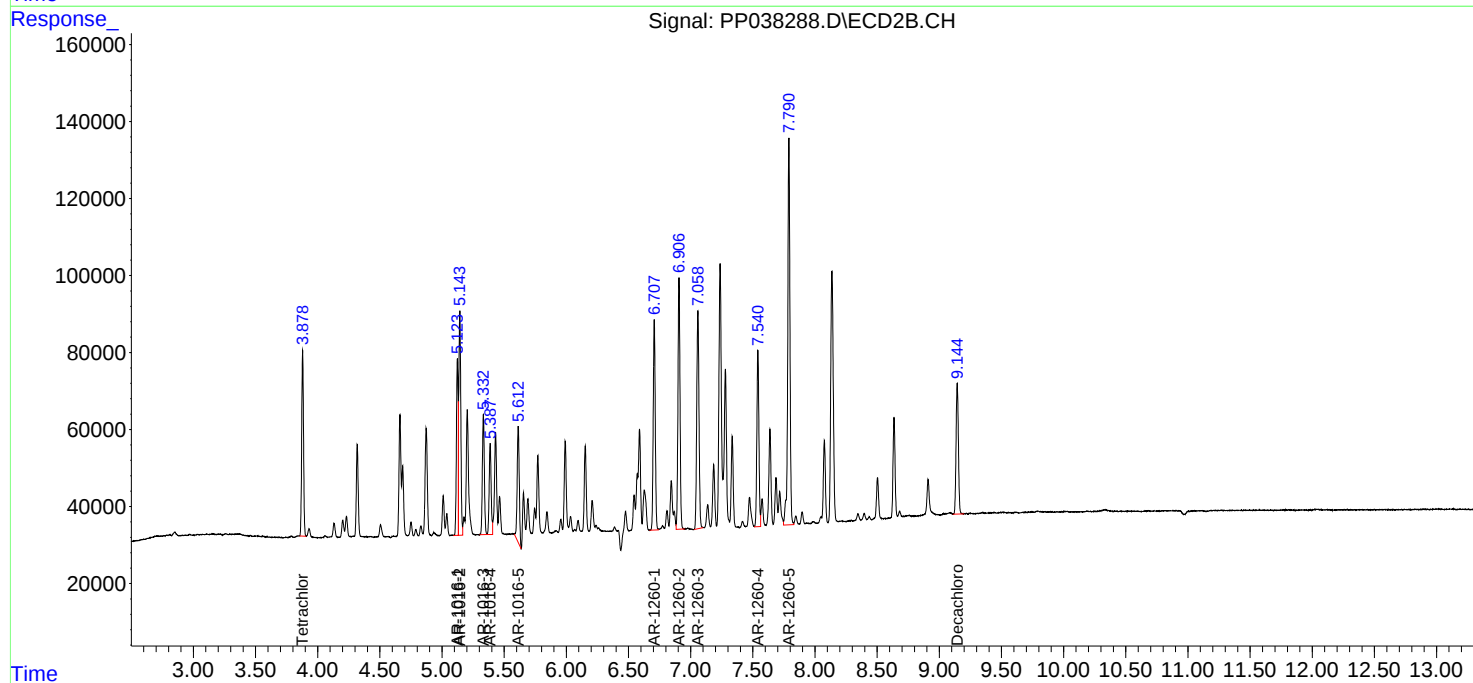
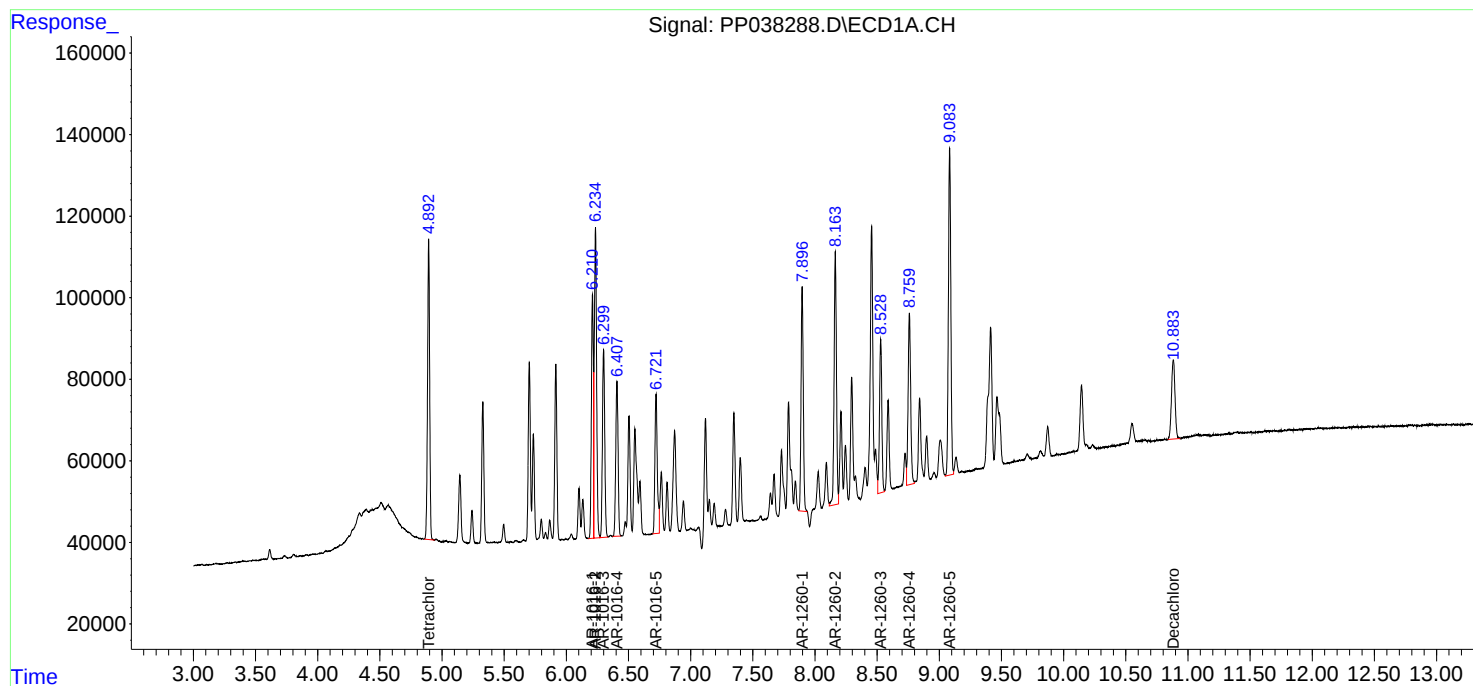
Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

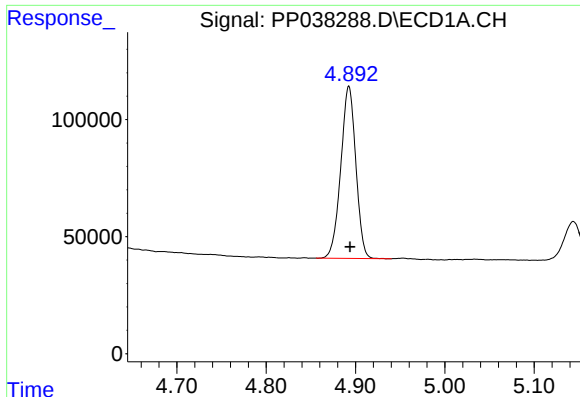
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:47:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





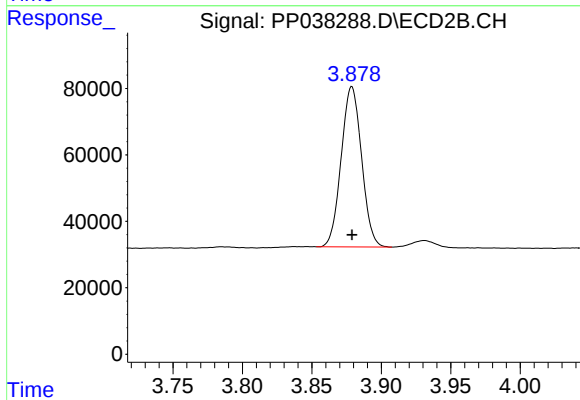
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 860163
Conc: 19.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

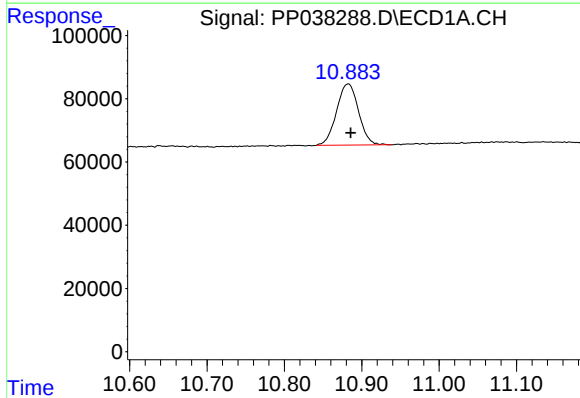
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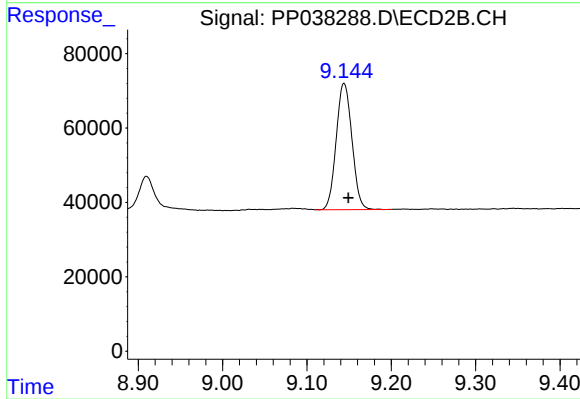
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 492529
Conc: 19.12 ng/ml



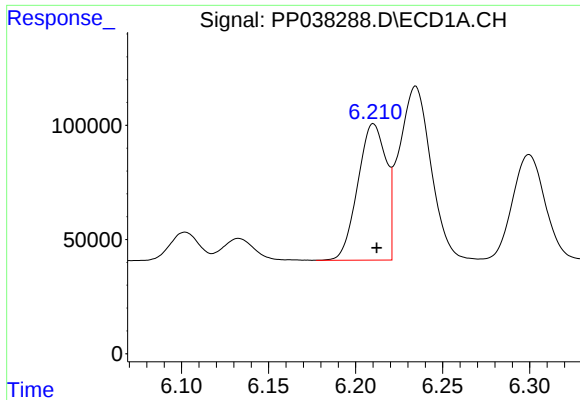
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.003 min
Response: 381379
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 439375
Conc: 16.98 ng/ml



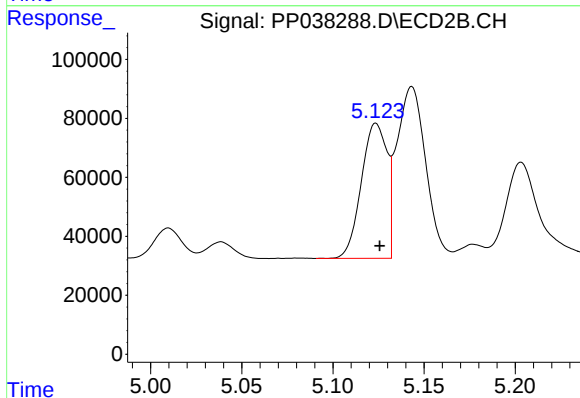
#3 AR-1016-1

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 675494
Conc: 454.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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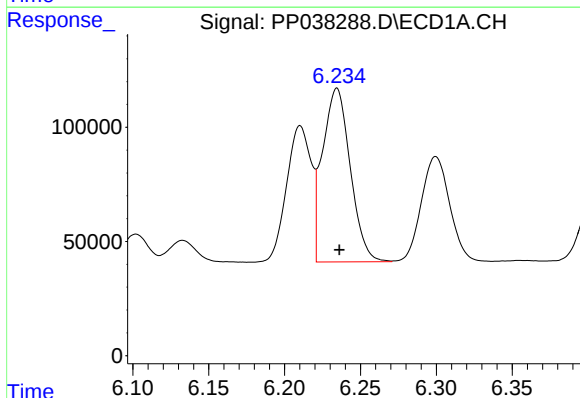
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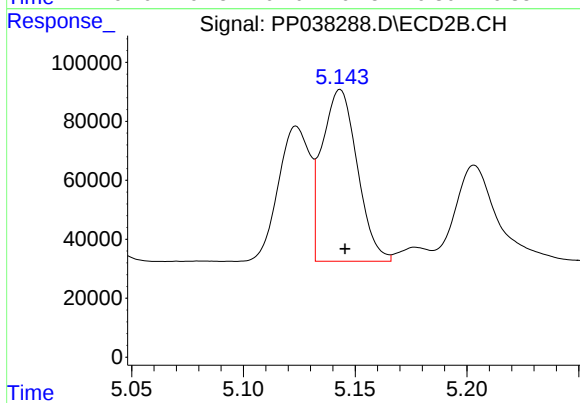
#3 AR-1016-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 449685
Conc: 465.56 ng/ml



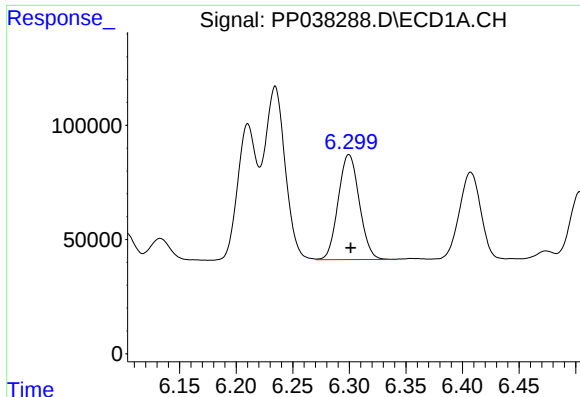
#4 AR-1016-2

R.T.: 6.234 min
Delta R.T.: -0.002 min
Response: 965963
Conc: 453.56 ng/ml



#4 AR-1016-2

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 640314
Conc: 477.96 ng/ml



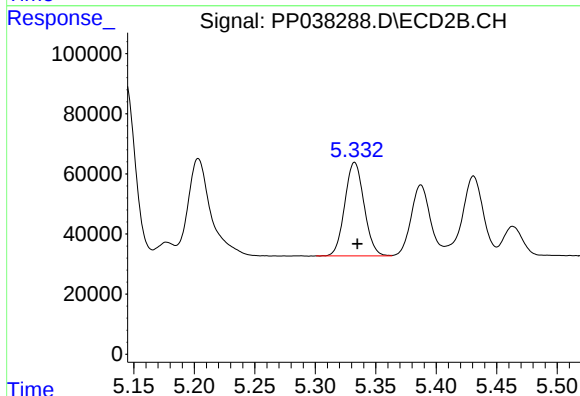
#5 AR-1016-3

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 596621
Conc: 448.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

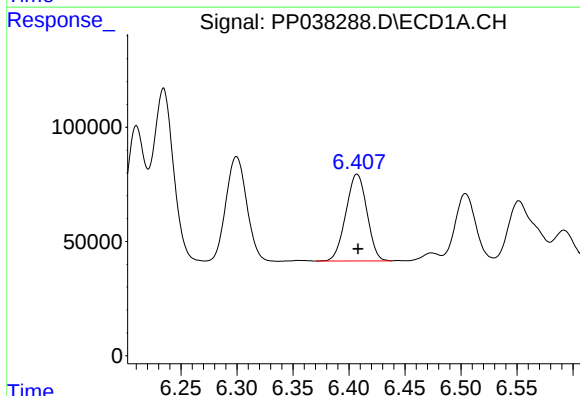
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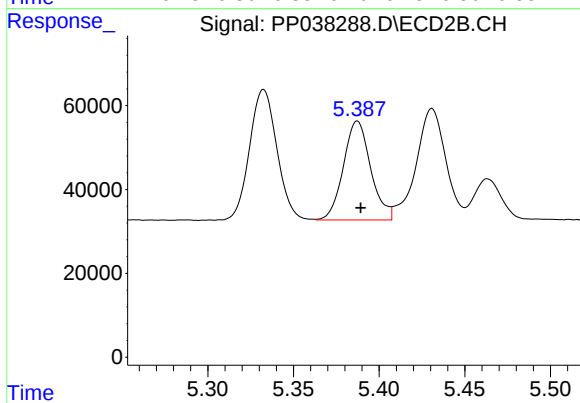
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 345506
Conc: 469.61 ng/ml



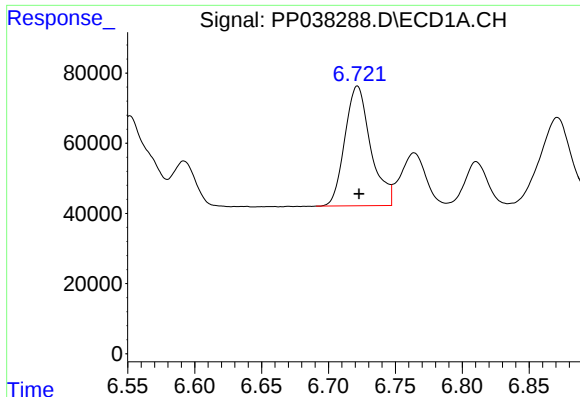
#6 AR-1016-4

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 496207
Conc: 457.03 ng/ml



#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 261967
Conc: 461.17 ng/ml



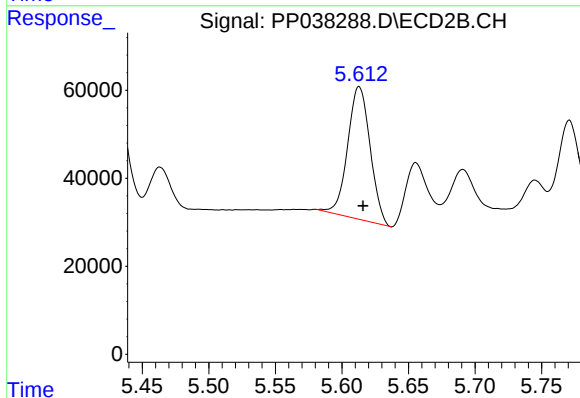
#7 AR-1016-5

R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 459892
Conc: 458.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

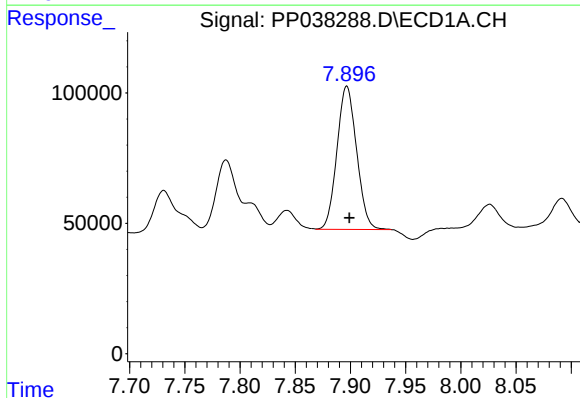
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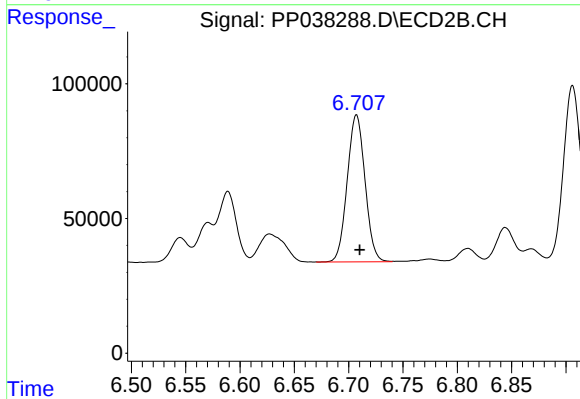
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 354673
Conc: 462.22 ng/ml



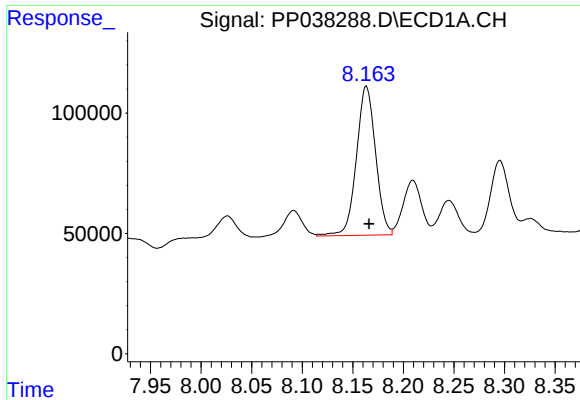
#31 AR-1260-1

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 681081
Conc: 474.56 ng/ml m



#31 AR-1260-1

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 622918
Conc: 478.43 ng/ml m



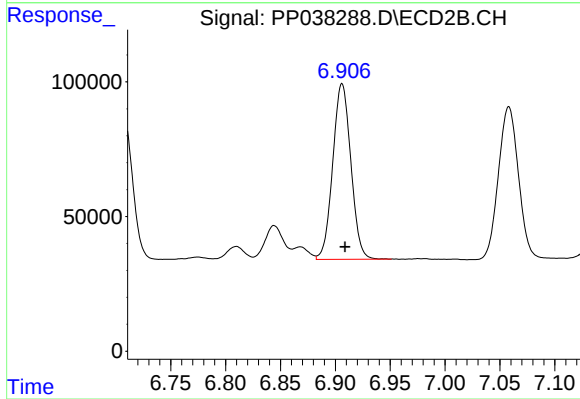
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 817572
Conc: 474.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

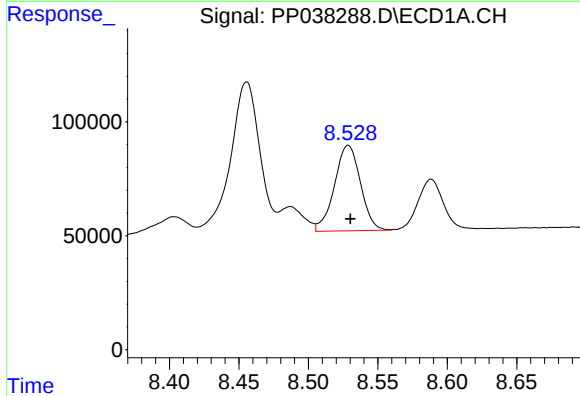
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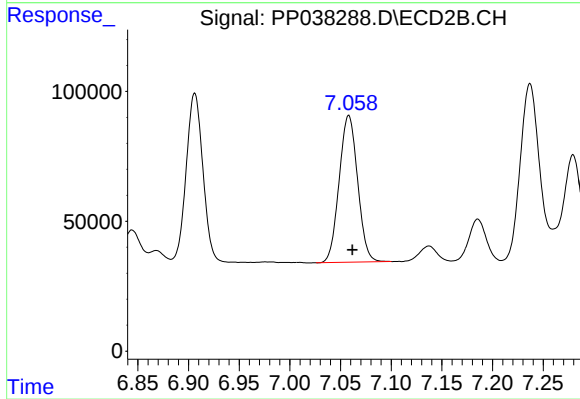
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 749519
Conc: 481.72 ng/ml m



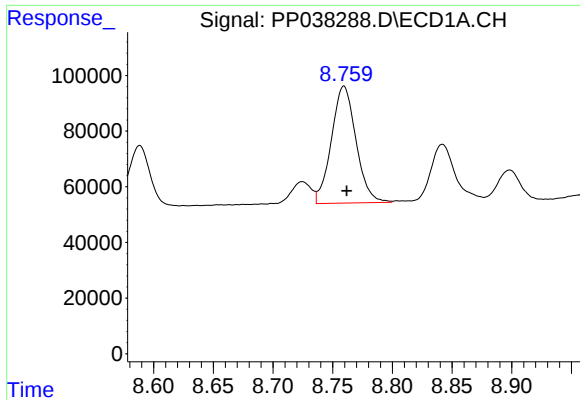
#33 AR-1260-3

R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 489526
Conc: 409.77 ng/ml



#33 AR-1260-3

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 717389
Conc: 471.28 ng/ml



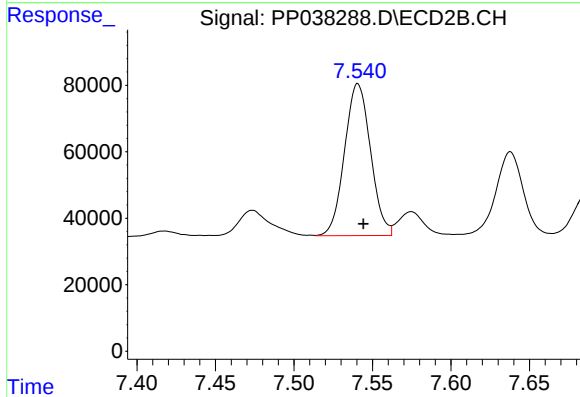
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: -0.002 min
Response: 602823
Conc: 423.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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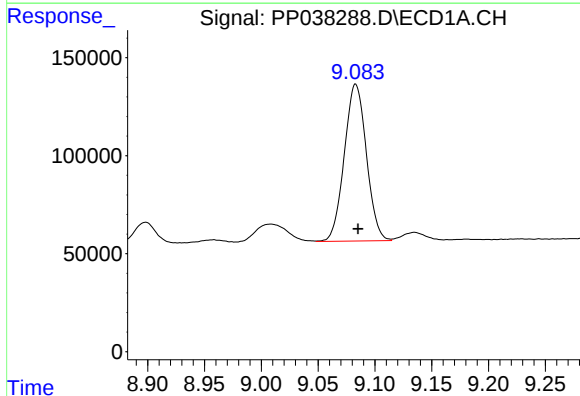
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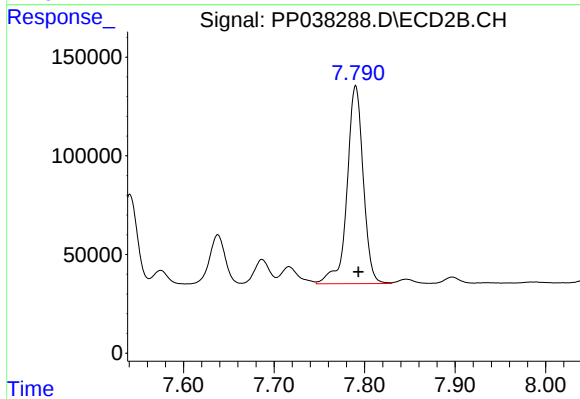
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 527567
Conc: 431.23 ng/ml



#35 AR-1260-5

R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 1083059
Conc: 407.92 ng/ml



#35 AR-1260-5

R.T.: 7.790 min
Delta R.T.: -0.003 min
Response: 1247224
Conc: 427.07 ng/ml