

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 12:42
 Operator : AJ\MA
 Sample : M3434-07MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-11-1015MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:25:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.884	3.870	950067	574358	23.541	23.967
2)	SA Decachlor...	10.873	9.131	560690	540895	22.789	22.208
Target Compounds							
3)	L1 AR-1016-1	6.203	5.114	656161	479646	505.655	550.269
4)	L1 AR-1016-2	6.227	5.134	938654	682071	507.929	548.442
5)	L1 AR-1016-3	6.292	5.323	589282	366827	515.757	538.703
6)	L1 AR-1016-4	6.400	5.377	489074	274220	524.407	523.638
7)	L1 AR-1016-5	6.714	5.603	428905	375701	505.970	566.450
31)	L7 AR-1260-1	7.891	6.696	624192	664900	521.552m	568.199
32)	L7 AR-1260-2	8.157	6.895	698162	789610	475.850m	554.709
33)	L7 AR-1260-3	8.522	7.046	456511	771127	475.781	536.191
34)	L7 AR-1260-4	8.754	7.529	552689	549077	486.034	488.913
35)	L7 AR-1260-5	9.078	7.779	1045037	1297112	465.704	478.872

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

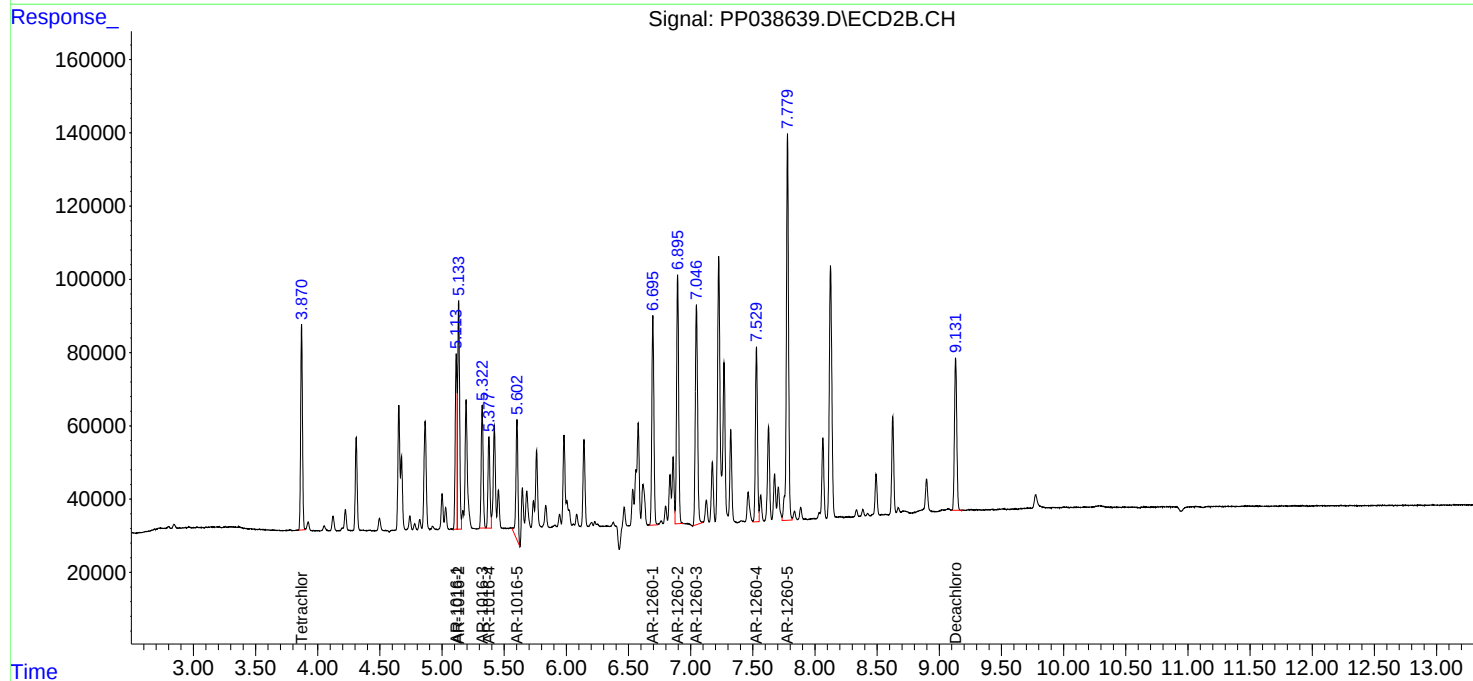
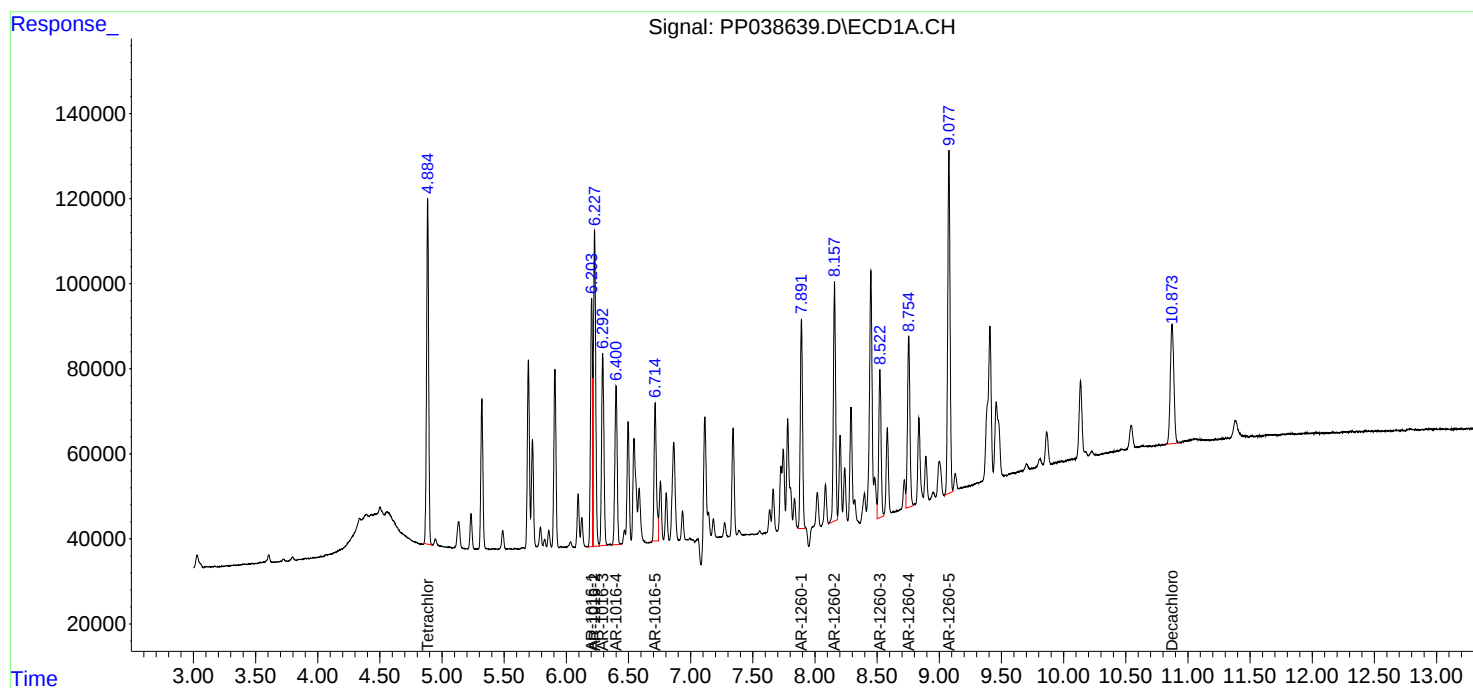
Instrument :
ECD_P
ClientSampled :
SWCS-11-1015MS

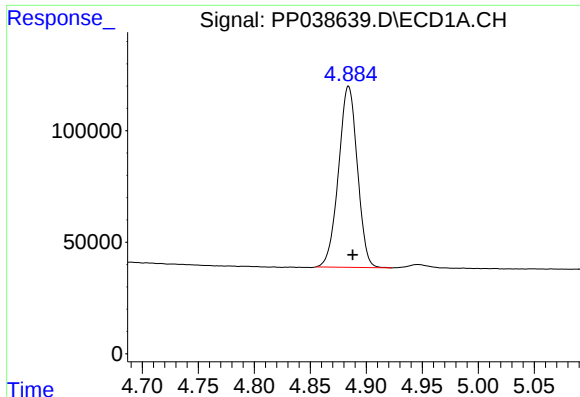
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Integration File signal 1: autoint1.e
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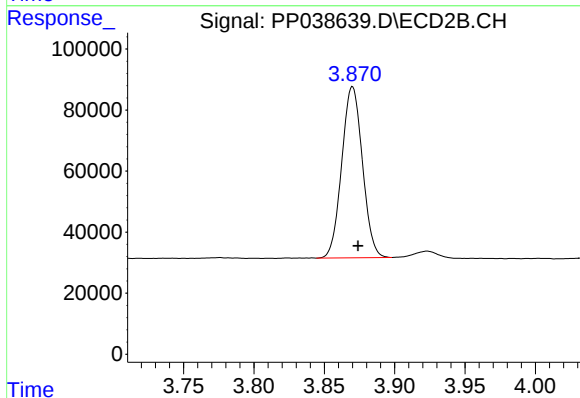
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 950067
Conc: 23.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-1015MS

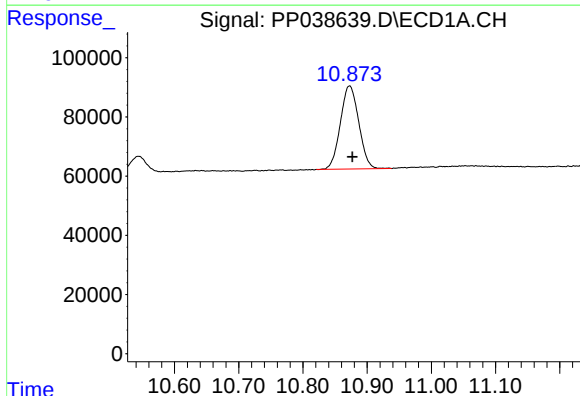
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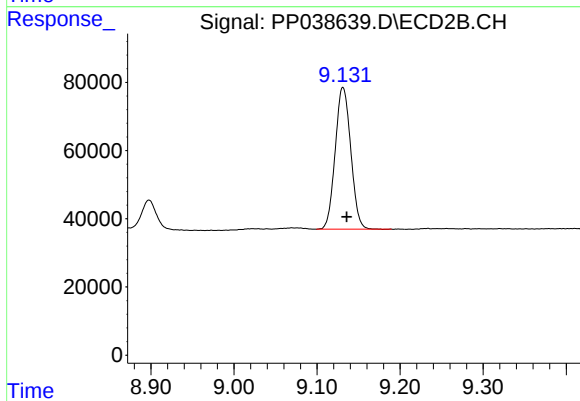
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 574358
Conc: 23.97 ng/ml



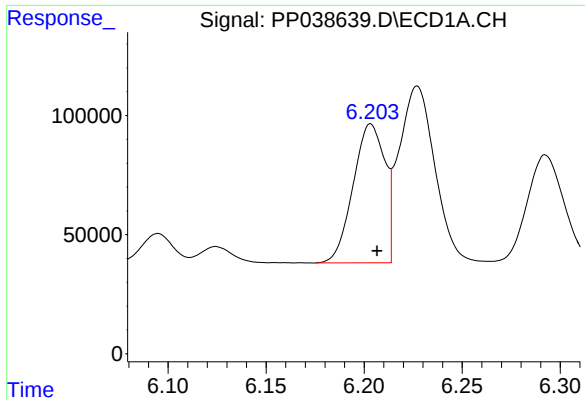
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 560690
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 540895
Conc: 22.21 ng/ml



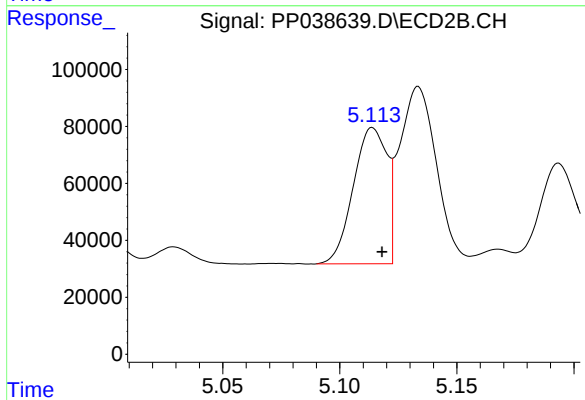
#3 AR-1016-1

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 656161
Conc: 505.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-1015MS

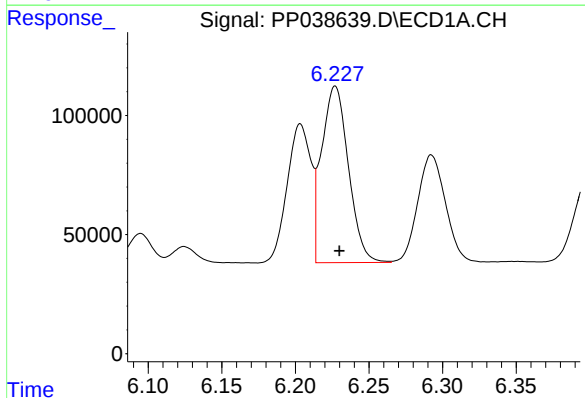
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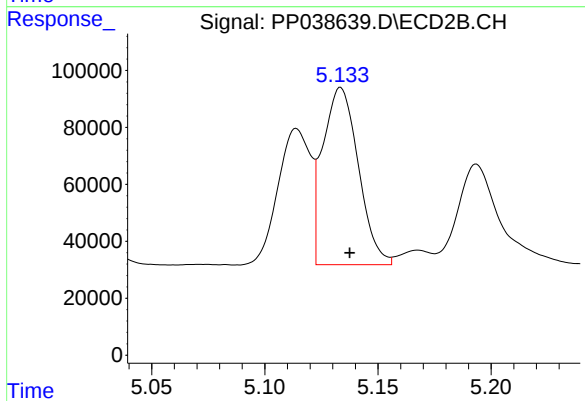
#3 AR-1016-1

R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 479646
Conc: 550.27 ng/ml



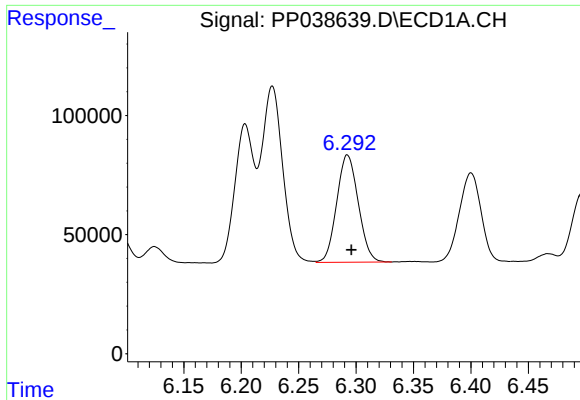
#4 AR-1016-2

R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 938654
Conc: 507.93 ng/ml



#4 AR-1016-2

R.T.: 5.134 min
Delta R.T.: -0.004 min
Response: 682071
Conc: 548.44 ng/ml



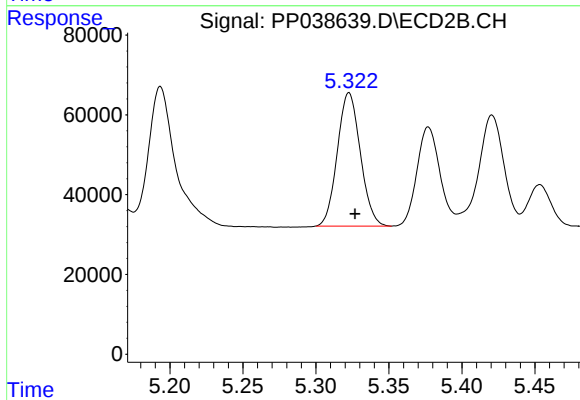
#5 AR-1016-3

R.T.: 6.292 min
Delta R.T.: -0.003 min
Response: 589282
Conc: 515.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-1015MS

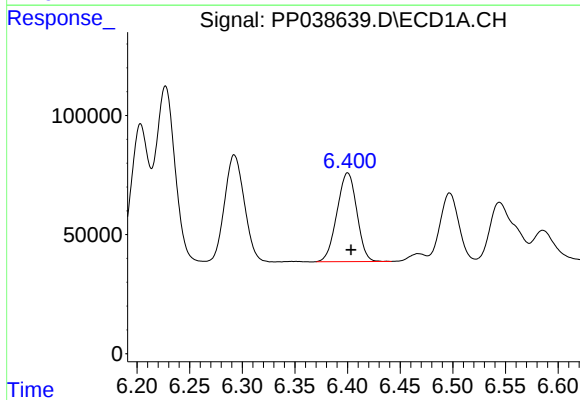
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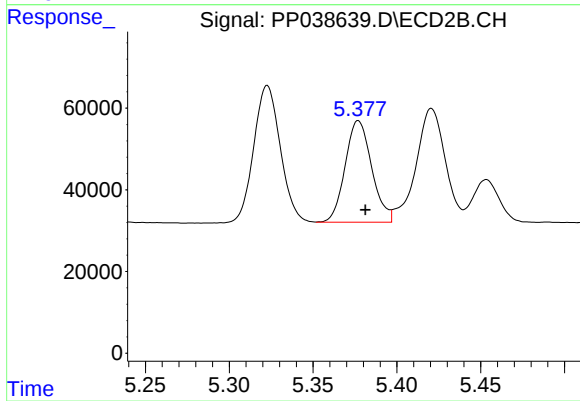
#5 AR-1016-3

R.T.: 5.323 min
Delta R.T.: -0.004 min
Response: 366827
Conc: 538.70 ng/ml



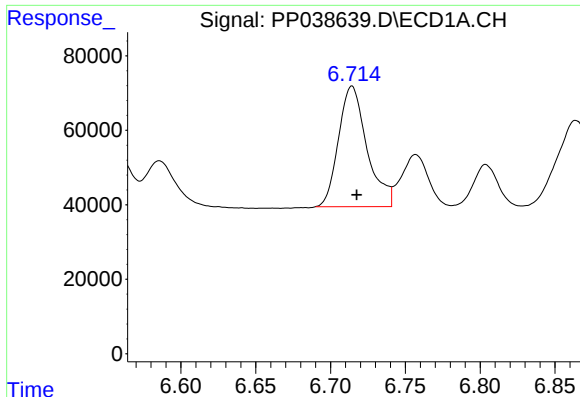
#6 AR-1016-4

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 489074
Conc: 524.41 ng/ml



#6 AR-1016-4

R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 274220
Conc: 523.64 ng/ml



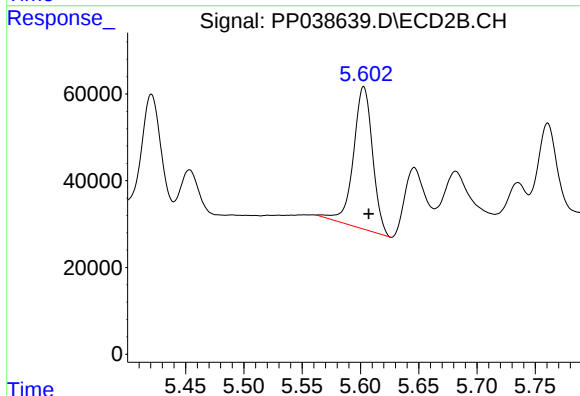
#7 AR-1016-5

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 428905
Conc: 505.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-1015MS

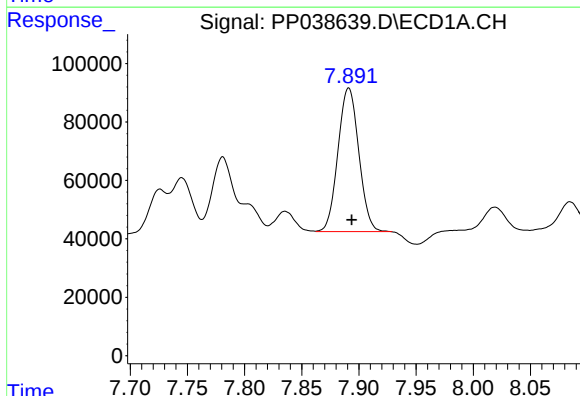
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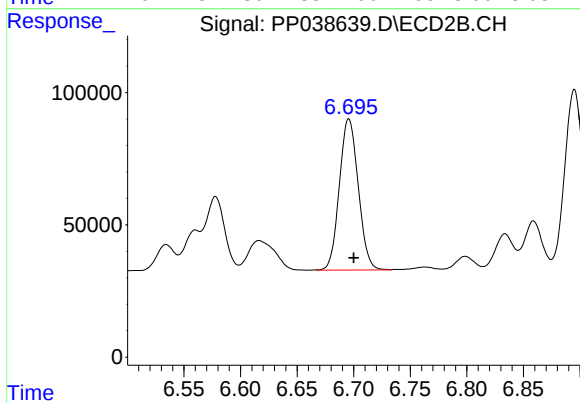
#7 AR-1016-5

R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 375701
Conc: 566.45 ng/ml



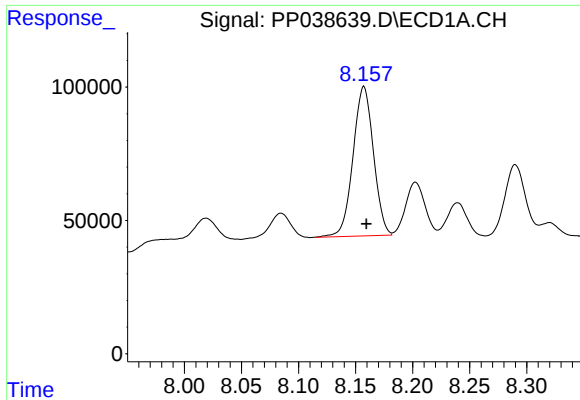
#31 AR-1260-1

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 624192
Conc: 521.55 ng/ml m



#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 664900
Conc: 568.20 ng/ml



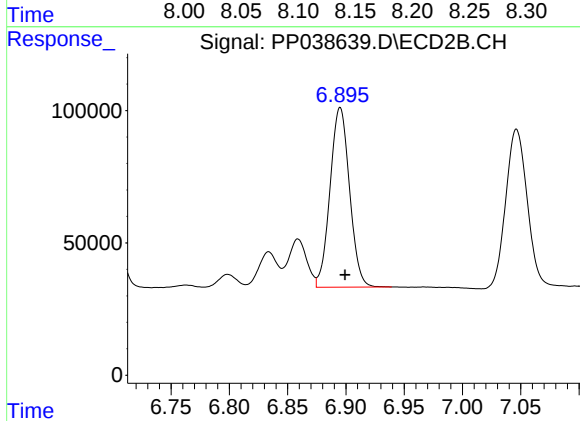
#32 AR-1260-2

R.T.: 8.157 min
Delta R.T.: -0.003 min
Response: 698162
Conc: 475.85 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-11-1015MS

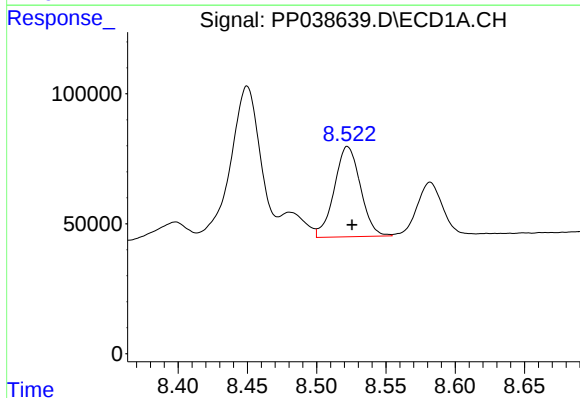
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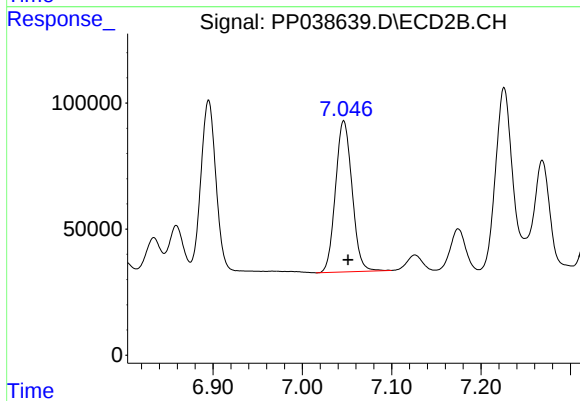
#32 AR-1260-2

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 789610
Conc: 554.71 ng/ml



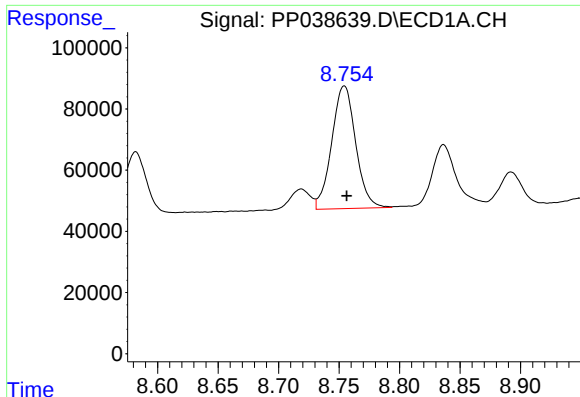
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 456511
Conc: 475.78 ng/ml



#33 AR-1260-3

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 771127
Conc: 536.19 ng/ml



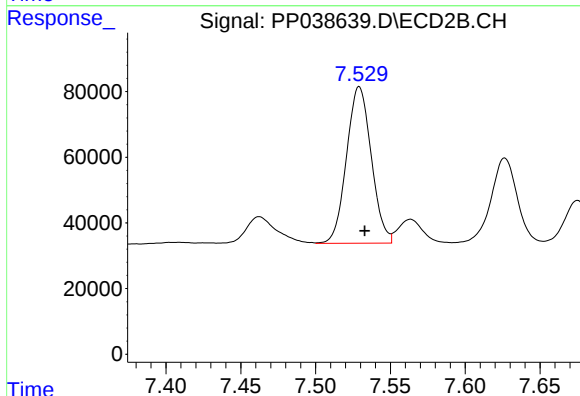
#34 AR-1260-4

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 552689
Conc: 486.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-1015MS

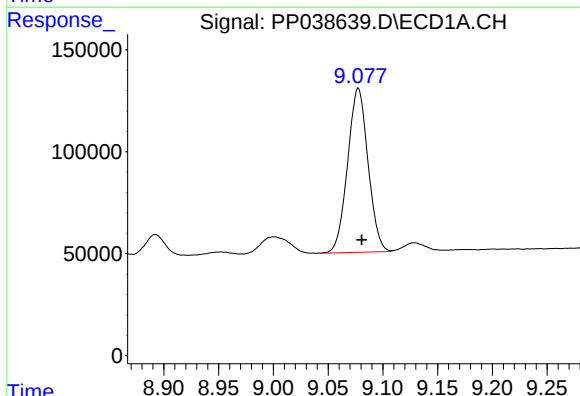
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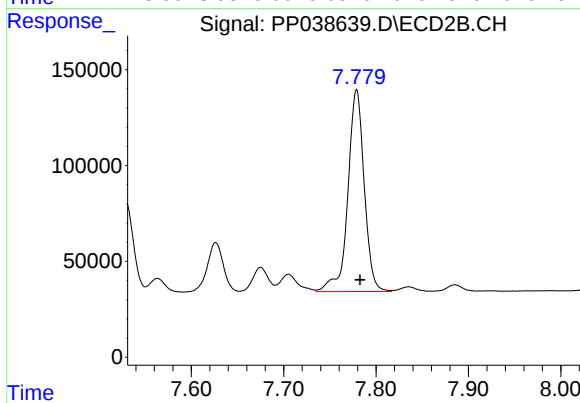
#34 AR-1260-4

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 549077
Conc: 488.91 ng/ml



#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 1045037
Conc: 465.70 ng/ml



#35 AR-1260-5

R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 1297112
Conc: 478.87 ng/ml