

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 13:52
 Operator : AJ\MA
 Sample : M3489-09
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2-GSLAB

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:19:34 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	3.871	779002	468491	19.302	19.550
2)	SA Decachlor...	10.878	9.134	561967	757860	22.841	31.116 #
Target Compounds							
16)	L4 AR-1242-1	6.204	5.116	902803	575817	906.367	833.987
17)	L4 AR-1242-2	6.228	5.136	1286729	1168465	895.434	1196.989 #
18)	L4 AR-1242-3	6.293	5.325	714769	439167	798.403	835.149
19)	L4 AR-1242-4	6.401	5.424	681959	491444	931.326m	1028.121
20)	L4 AR-1242-5	7.185	5.985	884650	1990855	1237.344	3215.995 #
31)	L7 AR-1260-1	7.894	6.702	4574515	4485204	3822.294	3832.891
32)	L7 AR-1260-2	8.161	6.903	6007831	5958270	4094.790	4185.744
33)	L7 AR-1260-3	8.527	7.054	4282597	5345059	4463.375	3716.602
34)	L7 AR-1260-4	8.759	7.536	5589383	4676875	4915.295	4164.415
35)	L7 AR-1260-5	9.083	7.787	12882855	12359813	5741.040	4563.039

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

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ALS Vial : 70 Sample Multiplier: 1

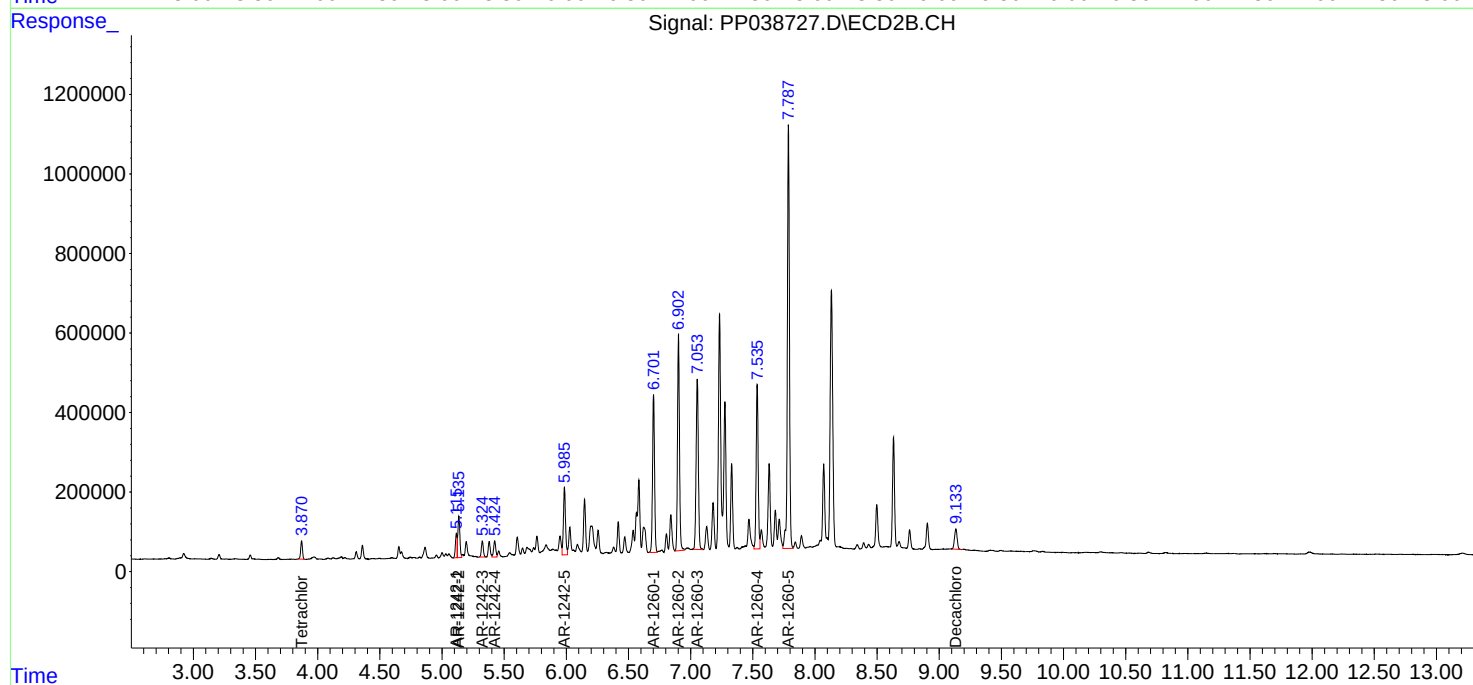
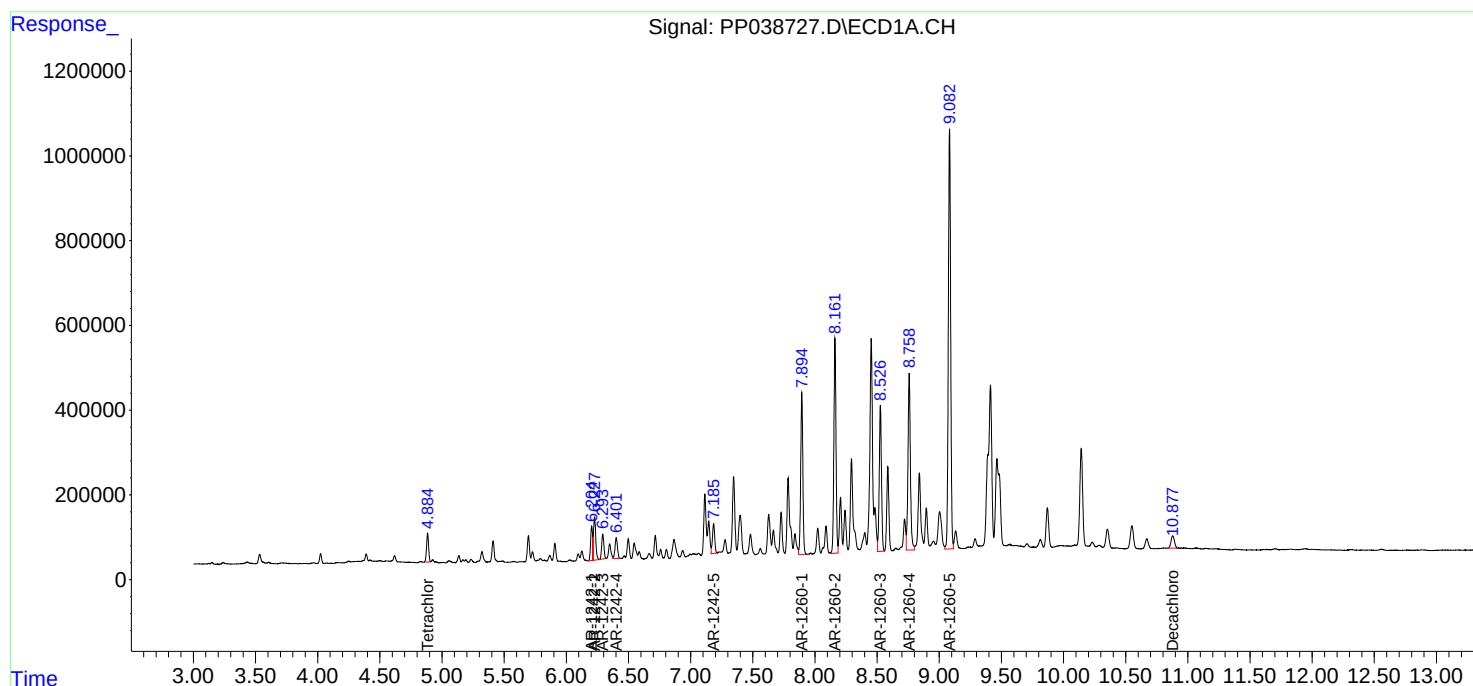
Instrument :
ECD_P
ClientSampled :
2-GSLAB

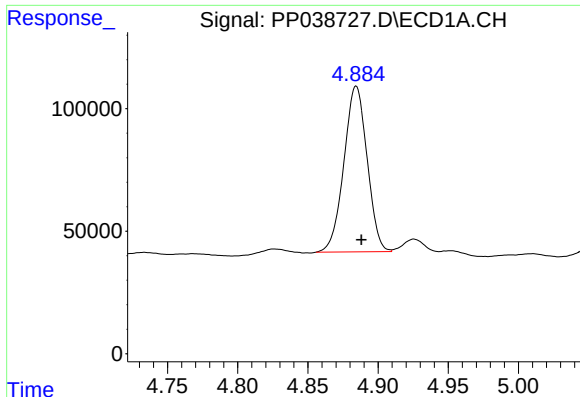
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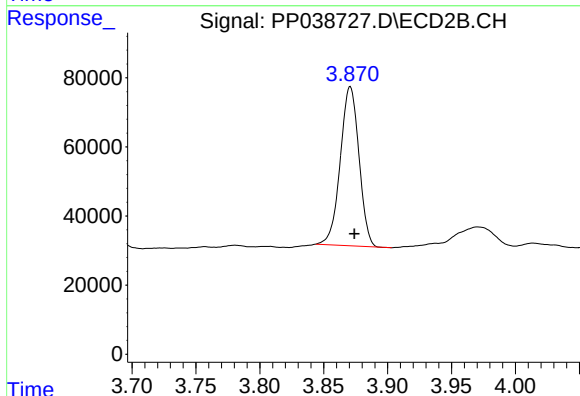
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 779002
Conc: 19.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLAB

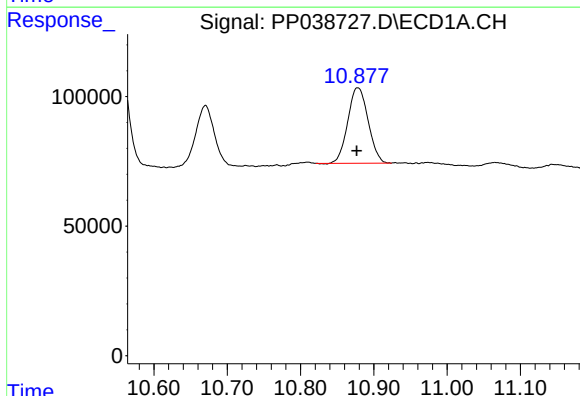
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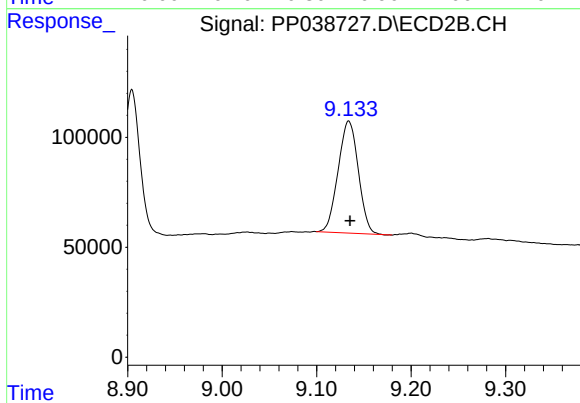
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 468491
Conc: 19.55 ng/ml



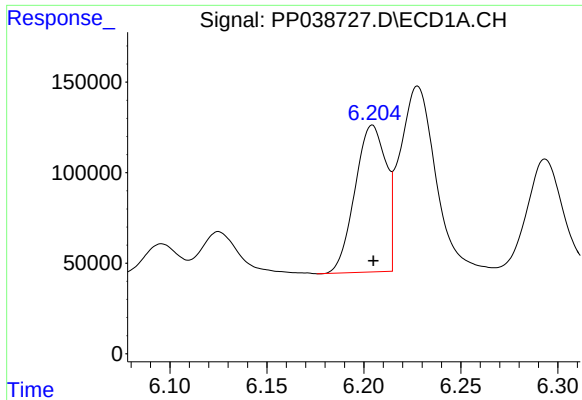
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: 0.001 min
Response: 561967
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 757860
Conc: 31.12 ng/ml



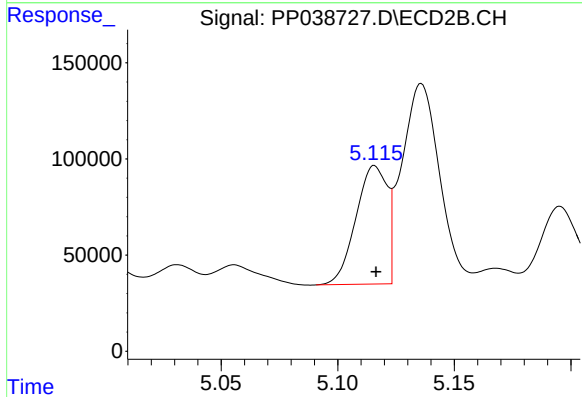
#16 AR-1242-1

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 902803
Conc: 906.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLAB

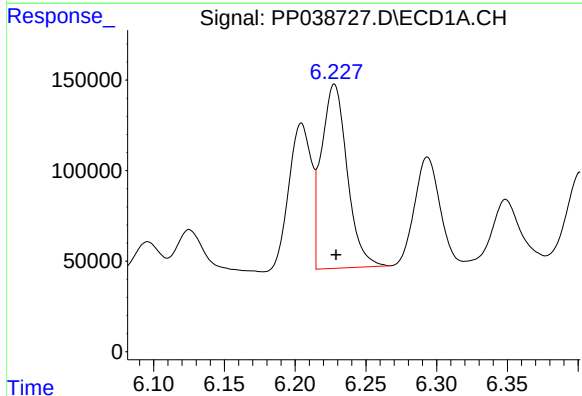
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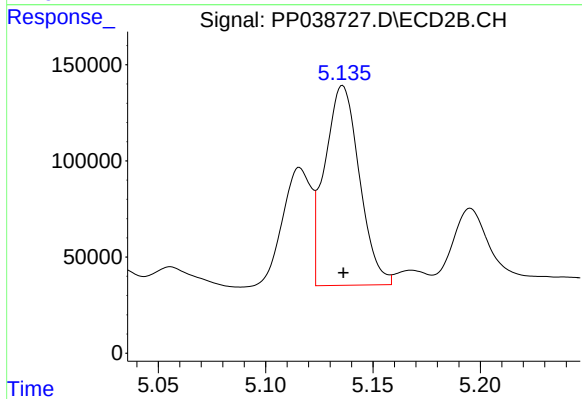
#16 AR-1242-1

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 575817
Conc: 833.99 ng/ml



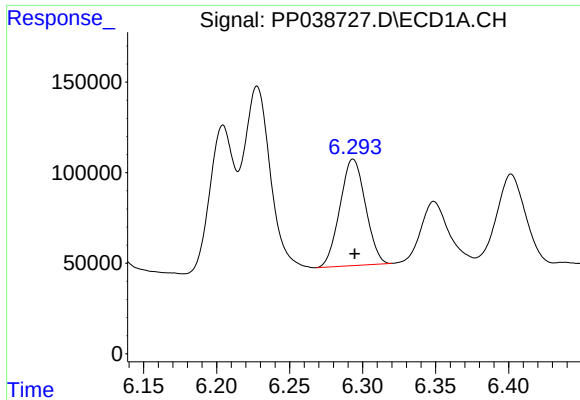
#17 AR-1242-2

R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 1286729
Conc: 895.43 ng/ml



#17 AR-1242-2

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 1168465
Conc: 1196.99 ng/ml



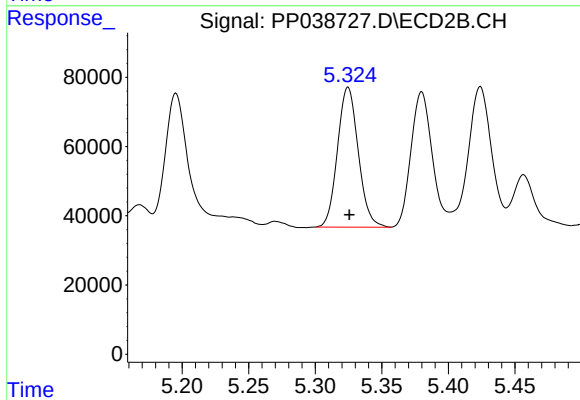
#18 AR-1242-3

R.T.: 6.293 min
Delta R.T.: -0.001 min
Response: 714769
Conc: 798.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLAB

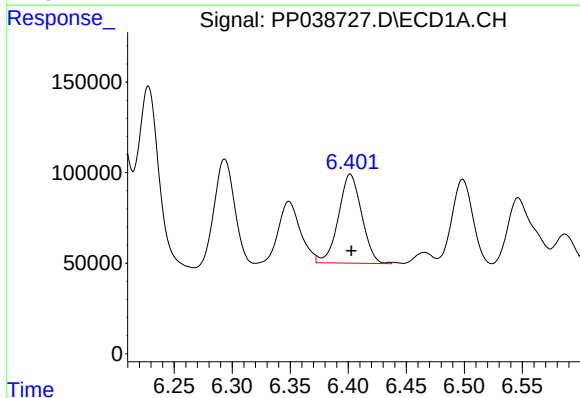
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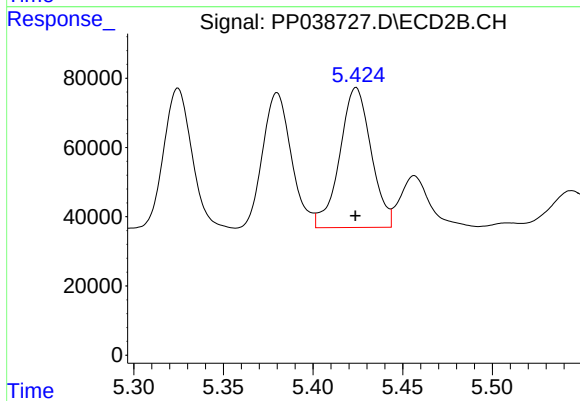
#18 AR-1242-3

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 439167
Conc: 835.15 ng/ml



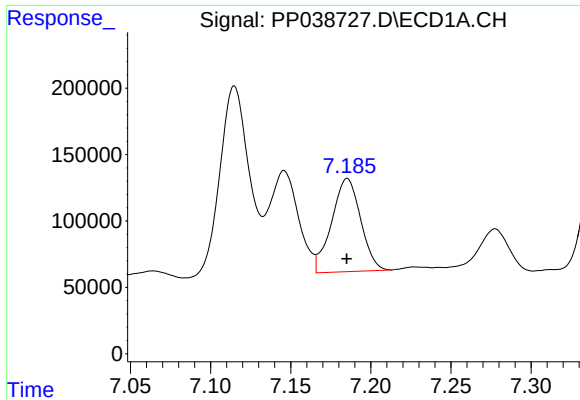
#19 AR-1242-4

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 681959
Conc: 931.33 ng/ml m



#19 AR-1242-4

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 491444
Conc: 1028.12 ng/ml



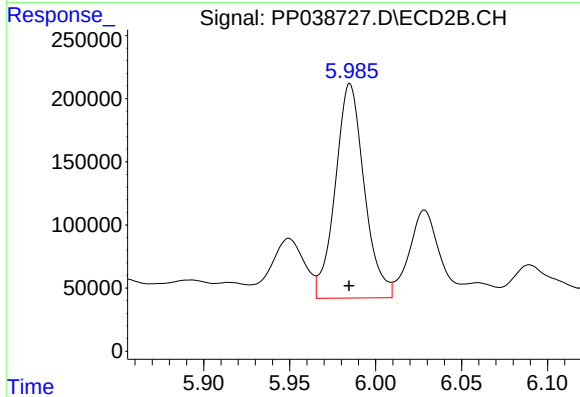
#20 AR-1242-5

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 884650
Conc: 1237.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLAB

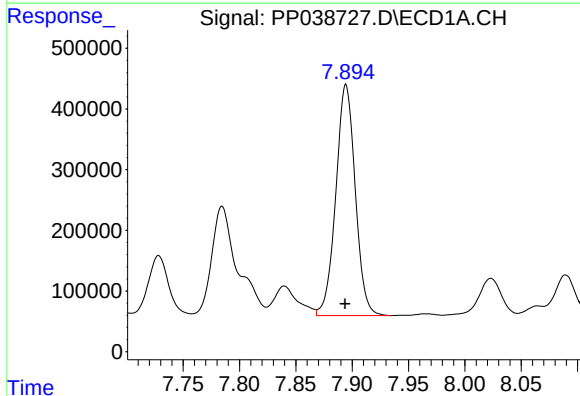
Manual Integrations
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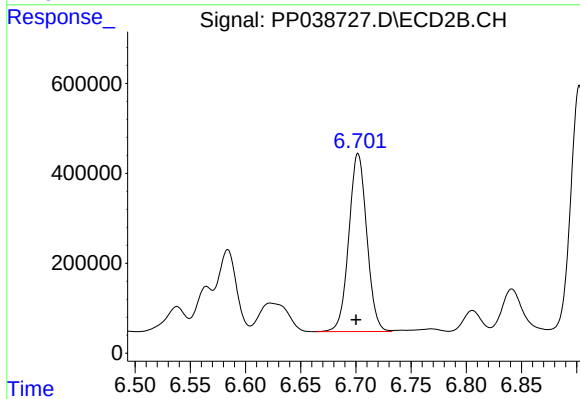
#20 AR-1242-5

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 1990855
Conc: 3215.99 ng/ml



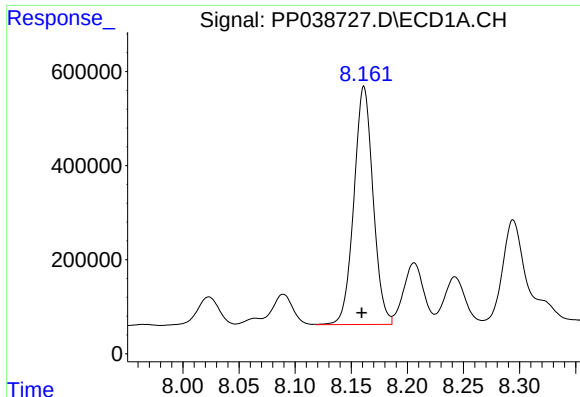
#31 AR-1260-1

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 4574515
Conc: 3822.29 ng/ml



#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: 0.002 min
Response: 4485204
Conc: 3832.89 ng/ml



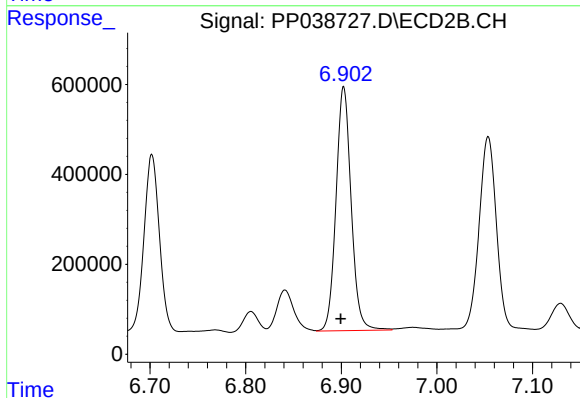
#32 AR-1260-2

R.T.: 8.161 min
Delta R.T.: 0.002 min
Response: 6007831
Conc: 4094.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLAB

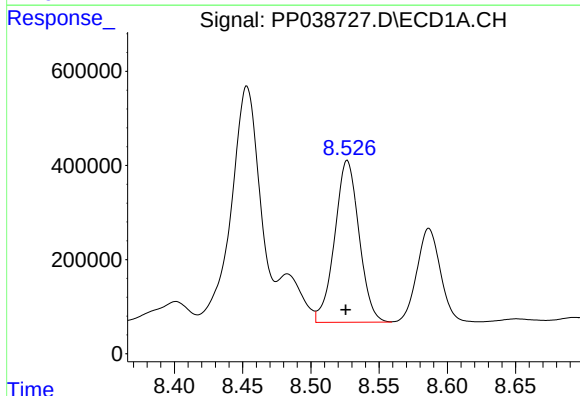
Manual Integrations
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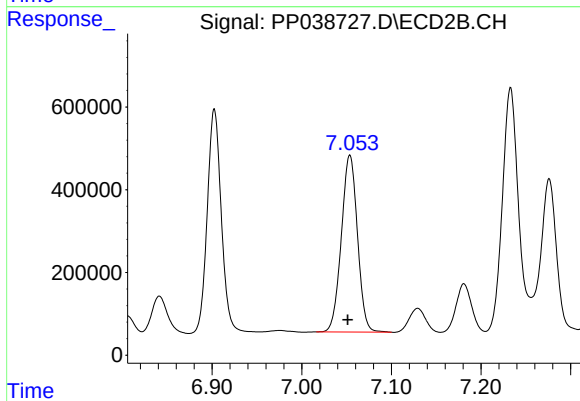
#32 AR-1260-2

R.T.: 6.903 min
Delta R.T.: 0.003 min
Response: 5958270
Conc: 4185.74 ng/ml



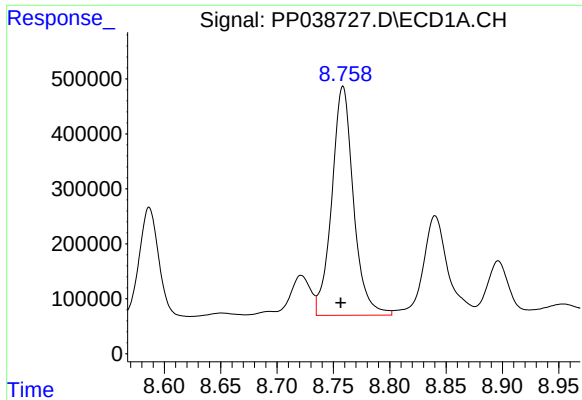
#33 AR-1260-3

R.T.: 8.527 min
Delta R.T.: 0.001 min
Response: 4282597
Conc: 4463.38 ng/ml



#33 AR-1260-3

R.T.: 7.054 min
Delta R.T.: 0.002 min
Response: 5345059
Conc: 3716.60 ng/ml



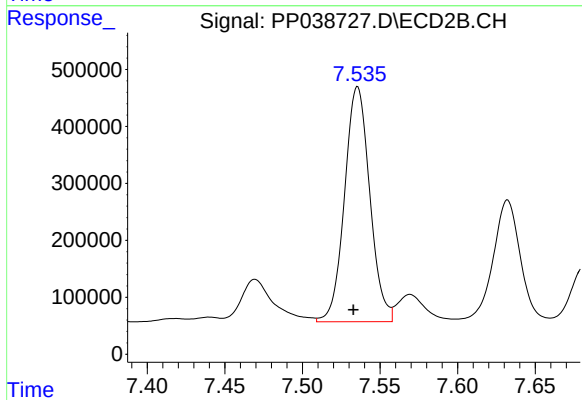
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: 0.002 min
Response: 5589383
Conc: 4915.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLAB

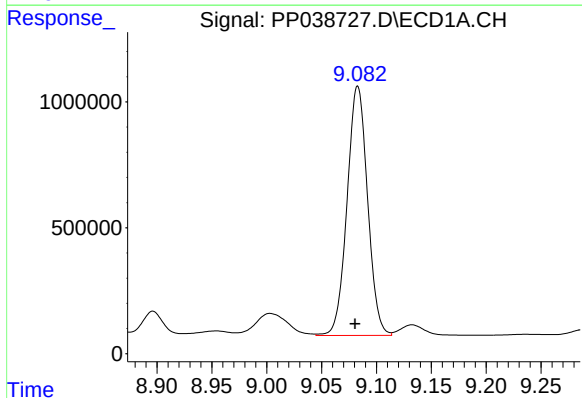
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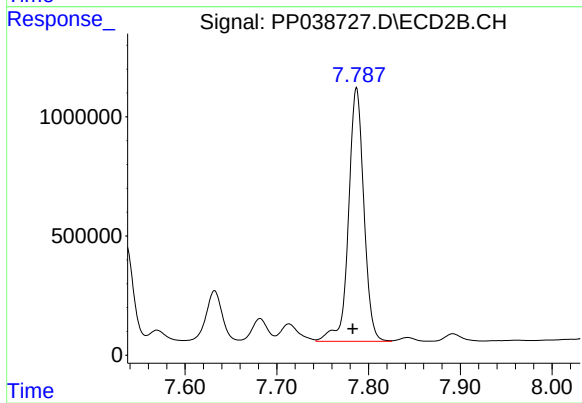
#34 AR-1260-4

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 4676875
Conc: 4164.42 ng/ml



#35 AR-1260-5

R.T.: 9.083 min
Delta R.T.: 0.002 min
Response: 12882855
Conc: 5741.04 ng/ml



#35 AR-1260-5

R.T.: 7.787 min
Delta R.T.: 0.004 min
Response: 12359813
Conc: 4563.04 ng/ml