

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060921\
 Data File : P0078574.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2021 11:19
 Operator : DD\AJ
 Sample : M2580-13DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B5(0-2)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 12:53:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.346	3.611	587524	116062	7.692	3.674m#
2)	SA Decachlor...	9.963	8.798	259035	158324	6.388m	6.584
Target Compounds							
16)	L4 AR-1242-1	5.643	4.840	293789	133191	162.647	158.357
17)	L4 AR-1242-2	5.666	4.859	625391	195138	233.131	158.617 #
18)	L4 AR-1242-3	5.730	5.046	362937	152336	220.472	240.216
19)	L4 AR-1242-4	5.832	5.143	429258	128811	318.714m	196.869 #
20)	L4 AR-1242-5	6.605	5.699	1062552	481871	793.919m	586.054 #
26)	L6 AR-1254-1	6.537	5.699	1037103	481871	409.816	279.194 #
27)	L6 AR-1254-2	6.768	5.856	2800288	492789	705.159	307.323 #
28)	L6 AR-1254-3	7.143	6.268	728719	326959	175.442m	136.655
29)	L6 AR-1254-4	7.431	6.506	534882	261799	181.915	178.896
30)	L6 AR-1254-5	7.851	6.929	1054977	433669	329.017	190.217 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060921\
Data File : PO078574.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2021 11:19
Operator : DD\AJ
Sample : M2580-13DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

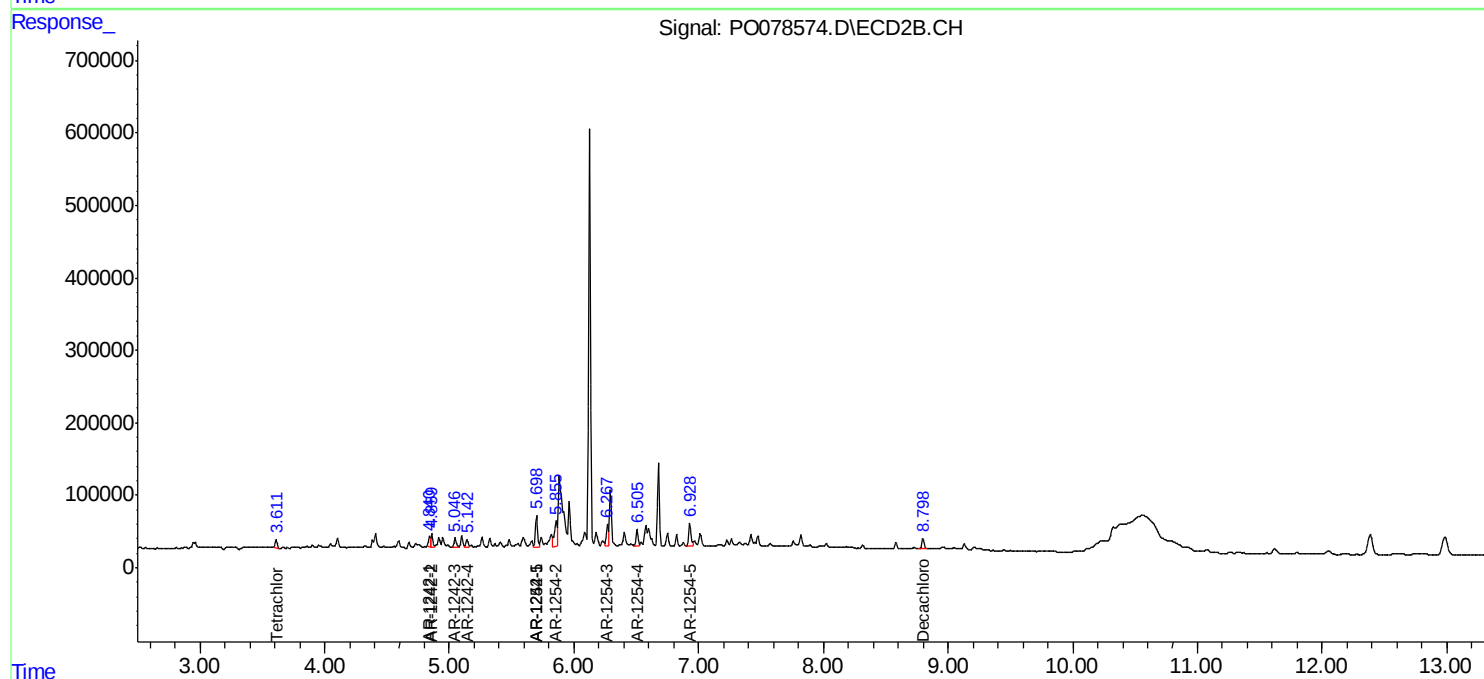
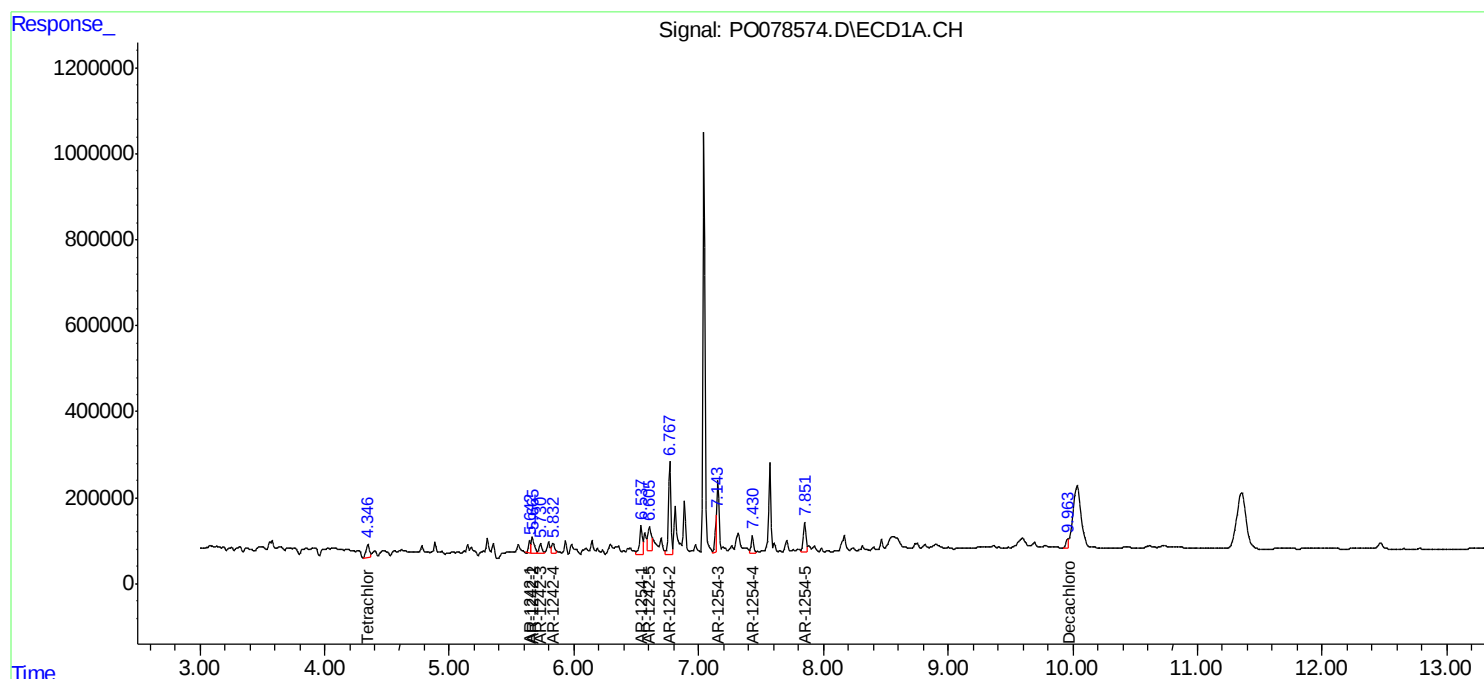
Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)DL

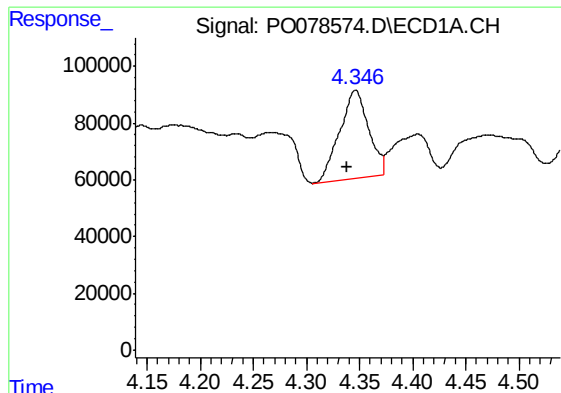
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 12:53:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 2021
Response 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





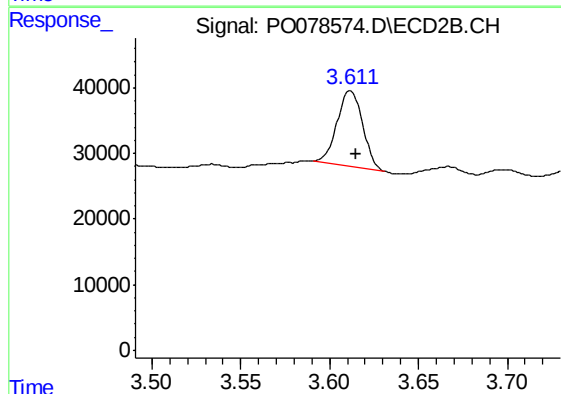
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.007 min
Response: 587524
Conc: 7.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)DL

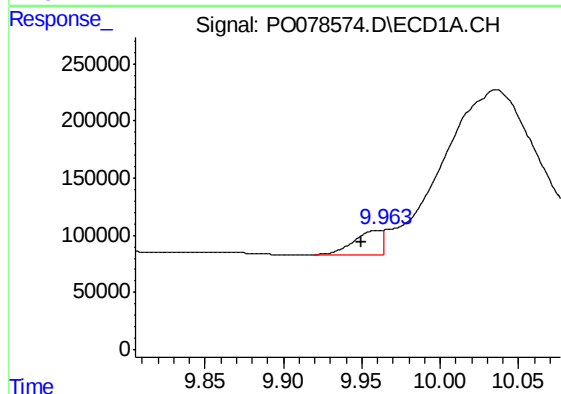
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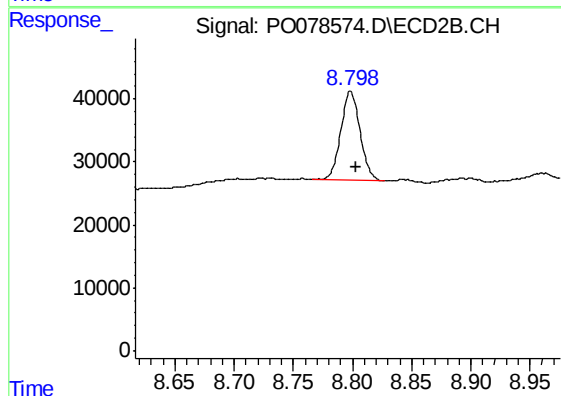
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.004 min
Response: 116062
Conc: 3.67 ng/ml m



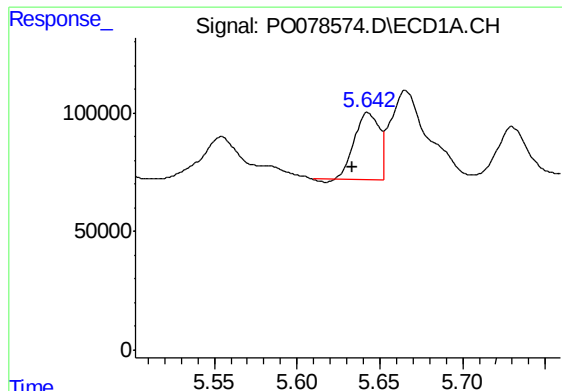
#2 Decachlorobiphenyl

R.T.: 9.963 min
Delta R.T.: 0.013 min
Response: 259035
Conc: 6.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.005 min
Response: 158324
Conc: 6.58 ng/ml



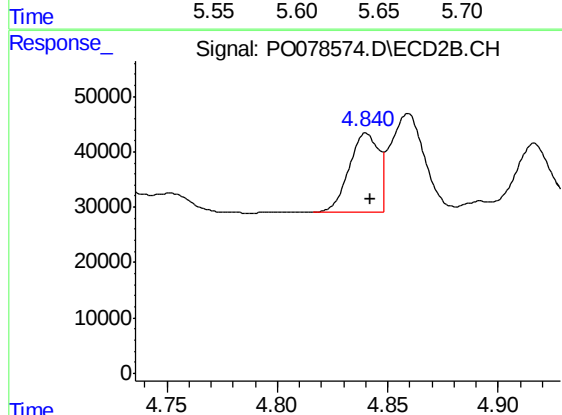
#16 AR-1242-1

R.T.: 5.643 min
Delta R.T.: 0.010 min
Response: 293789
Conc: 162.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)DL

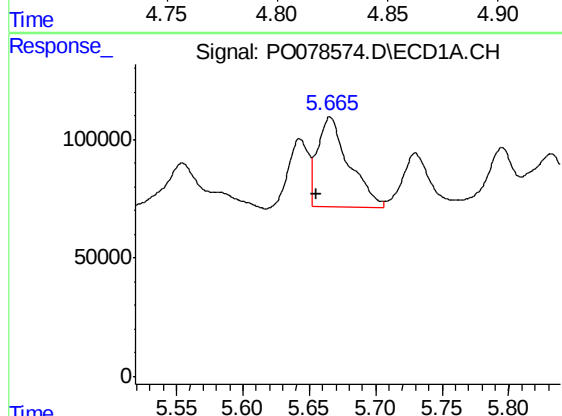
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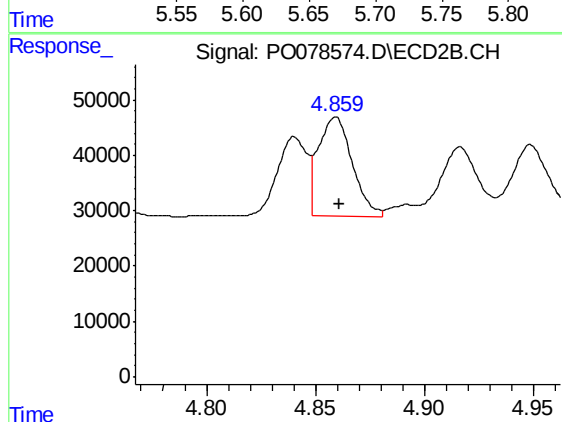
#16 AR-1242-1

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 133191
Conc: 158.36 ng/ml



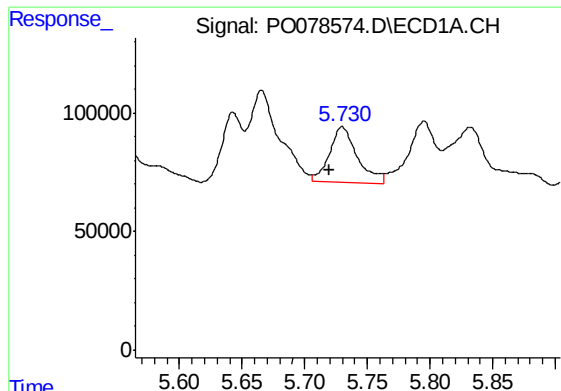
#17 AR-1242-2

R.T.: 5.666 min
Delta R.T.: 0.010 min
Response: 625391
Conc: 233.13 ng/ml



#17 AR-1242-2

R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 195138
Conc: 158.62 ng/ml



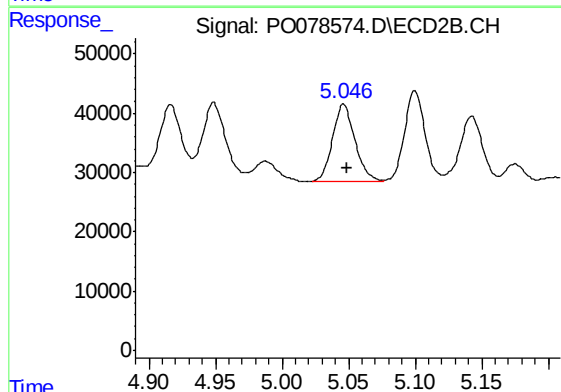
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: 0.010 min
Response: 362937
Conc: 220.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)DL

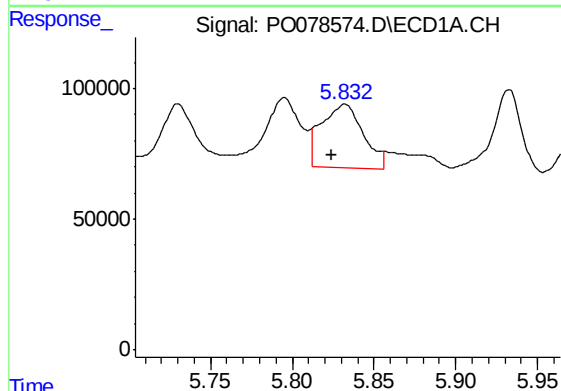
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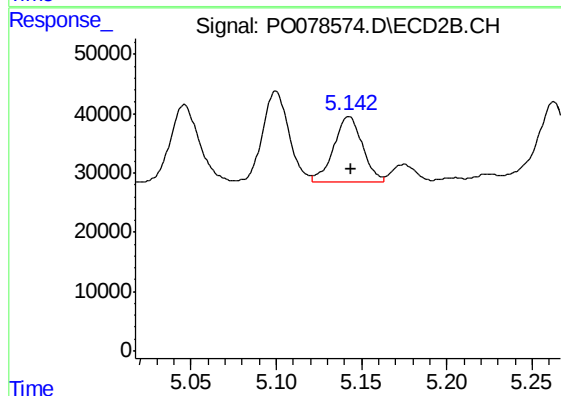
#18 AR-1242-3

R.T.: 5.046 min
Delta R.T.: -0.003 min
Response: 152336
Conc: 240.22 ng/ml



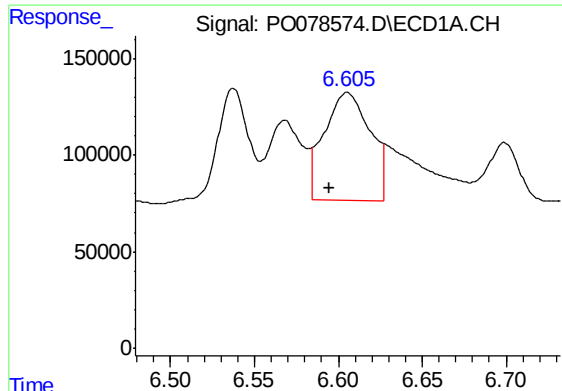
#19 AR-1242-4

R.T.: 5.832 min
Delta R.T.: 0.007 min
Response: 429258
Conc: 318.71 ng/ml m



#19 AR-1242-4

R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 128811
Conc: 196.87 ng/ml



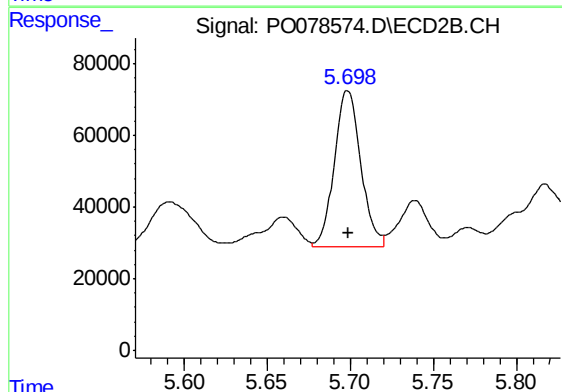
#20 AR-1242-5

R.T.: 6.605 min
Delta R.T.: 0.010 min
Response: 1062552
Conc: 793.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)DL

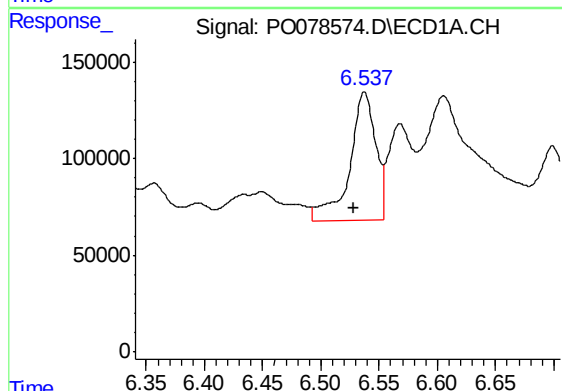
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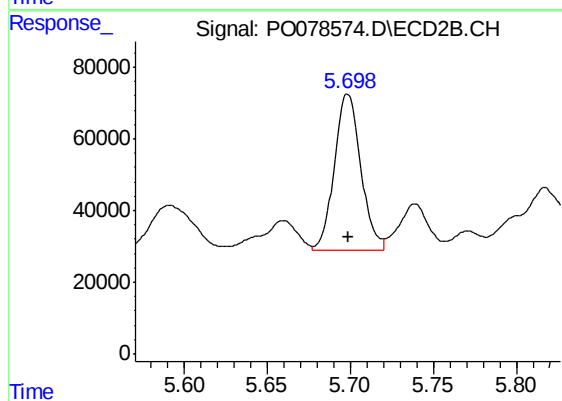
#20 AR-1242-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 481871
Conc: 586.05 ng/ml



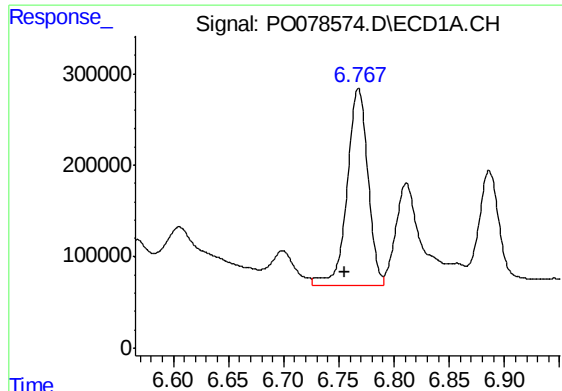
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.009 min
Response: 1037103
Conc: 409.82 ng/ml



#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 481871
Conc: 279.19 ng/ml



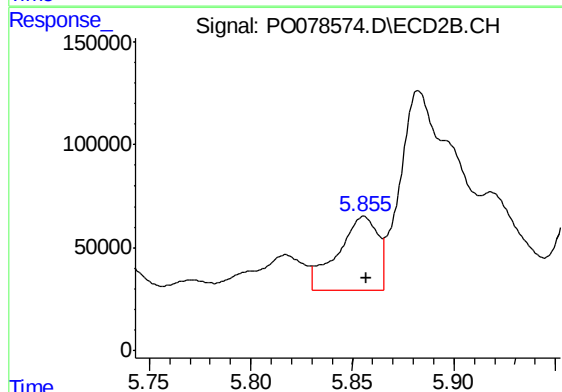
#27 AR-1254-2

R.T.: 6.768 min
Delta R.T.: 0.013 min
Response: 2800288
Conc: 705.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)DL

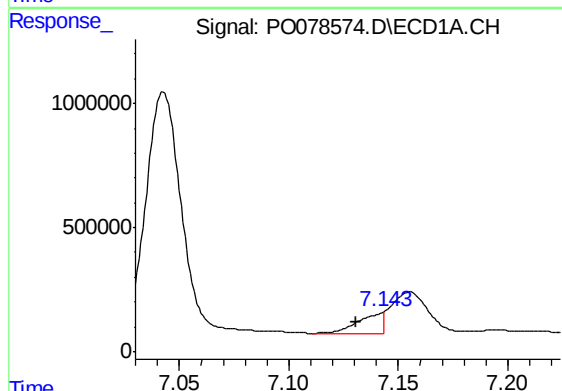
Manual Integrations
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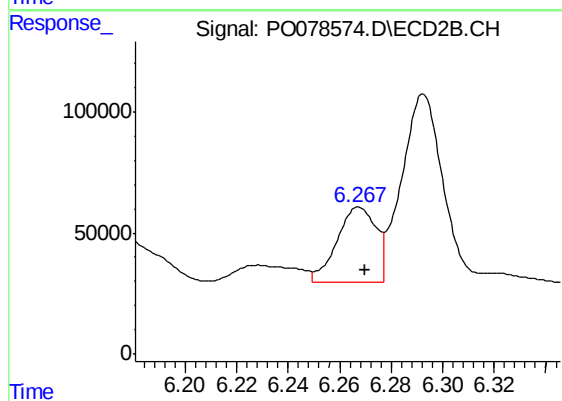
#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 492789
Conc: 307.32 ng/ml



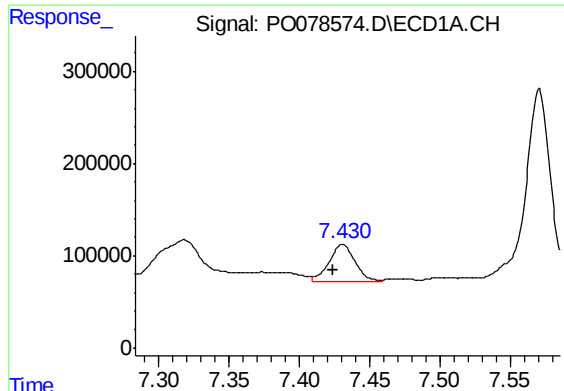
#28 AR-1254-3

R.T.: 7.143 min
Delta R.T.: 0.012 min
Response: 728719
Conc: 175.44 ng/ml m



#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 326959
Conc: 136.65 ng/ml



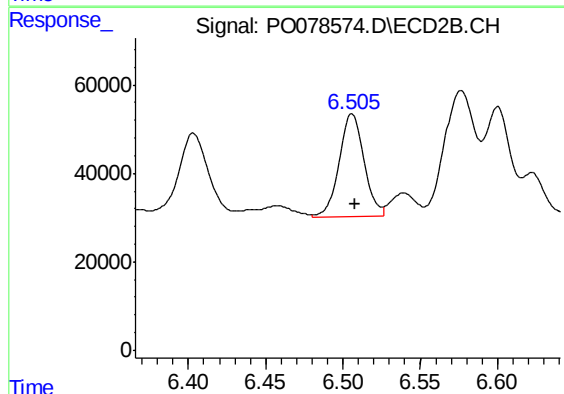
#29 AR-1254-4

R.T.: 7.431 min
Delta R.T.: 0.007 min
Response: 534882
Conc: 181.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)DL

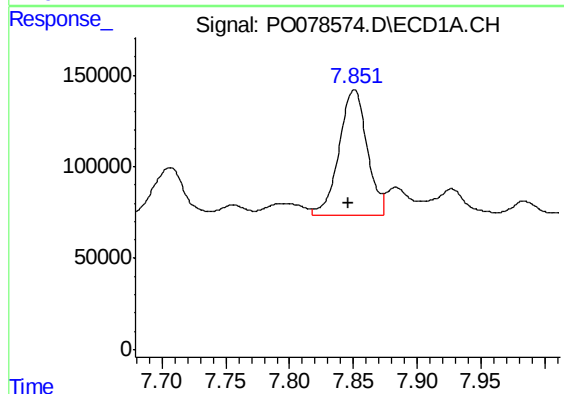
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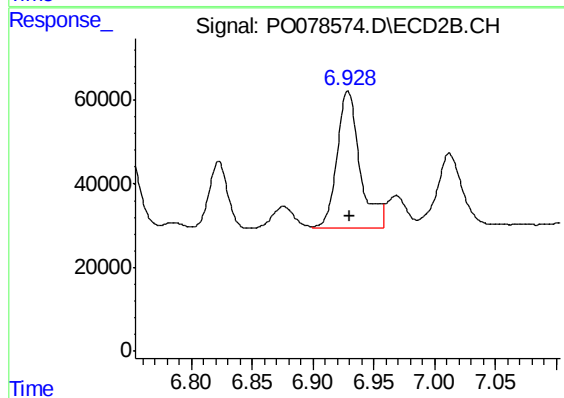
#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 261799
Conc: 178.90 ng/ml



#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: 0.004 min
Response: 1054977
Conc: 329.02 ng/ml



#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 433669
Conc: 190.22 ng/ml