

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060421\
 Data File : P0078426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 9:29
 Operator : DD\AJ
 Sample : M2580-03DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B1(4-6)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:27:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.339	3.624	474674	160918	6.423m	5.326
2)	SA Decachlor...	9.947	8.803	127118	79668	2.571	2.740
Target Compounds							
16)	L4 AR-1242-1	5.633	4.843	1541755	676939	839.220	788.137m
17)	L4 AR-1242-2	5.655	4.863	2378857	992074	880.610	819.943
18)	L4 AR-1242-3	5.720	5.049	1500222	534599	861.938	829.786m
19)	L4 AR-1242-4	5.824	5.145	1345309	523642	962.300	774.559
20)	L4 AR-1242-5	6.596	5.700	1362739	1088952	1018.391	1327.979 #
26)	L6 AR-1254-1	6.527	5.700	1569821	1088952	632.484m	631.424
27)	L6 AR-1254-2	6.755	5.858	2355905	753387	607.108m	469.994
28)	L6 AR-1254-3	7.130	6.270	2234679	1228242	569.585	514.609
29)	L6 AR-1254-4	7.424	6.508	1354603	652976	498.805	449.751
30)	L6 AR-1254-5	7.840	6.931	3518077	804169	1202.975	353.802m#

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

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Acq On : 04 Jun 2021 9:29
Operator : DD\AJ
Sample : M2580-03DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

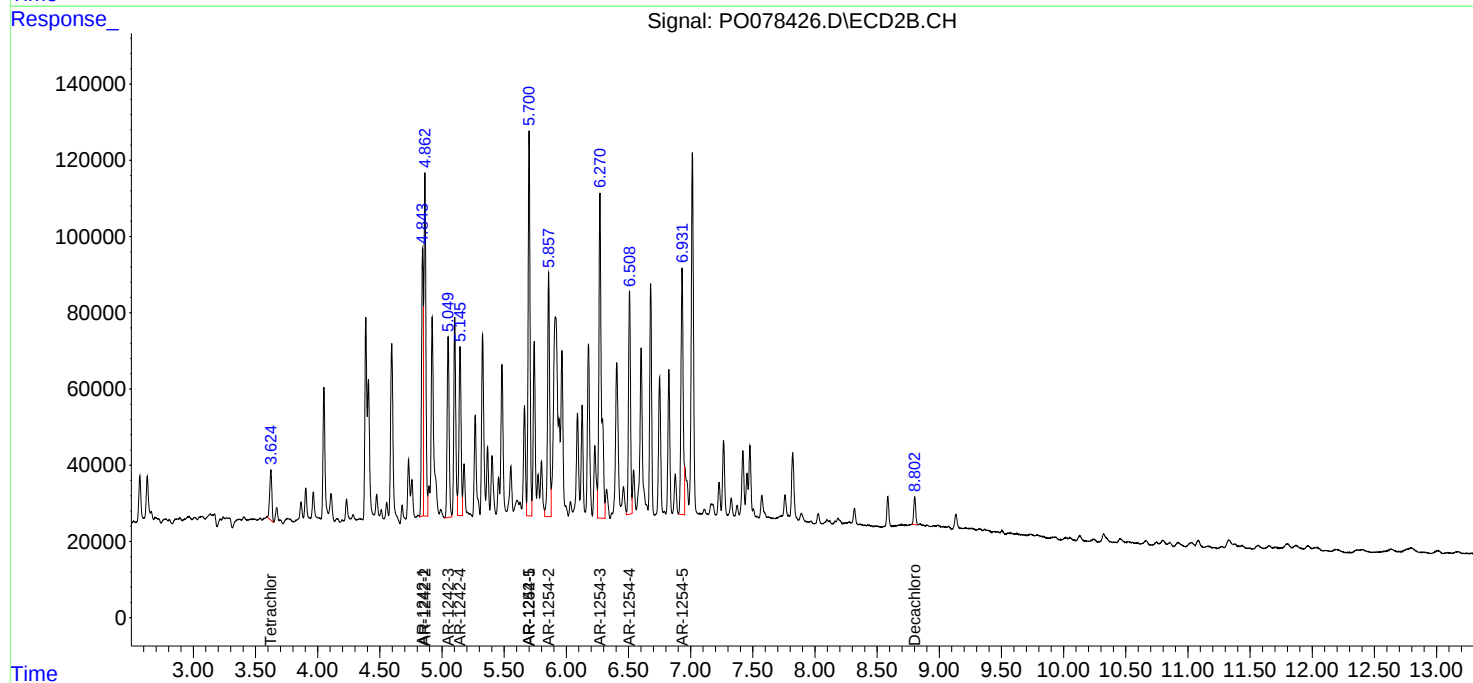
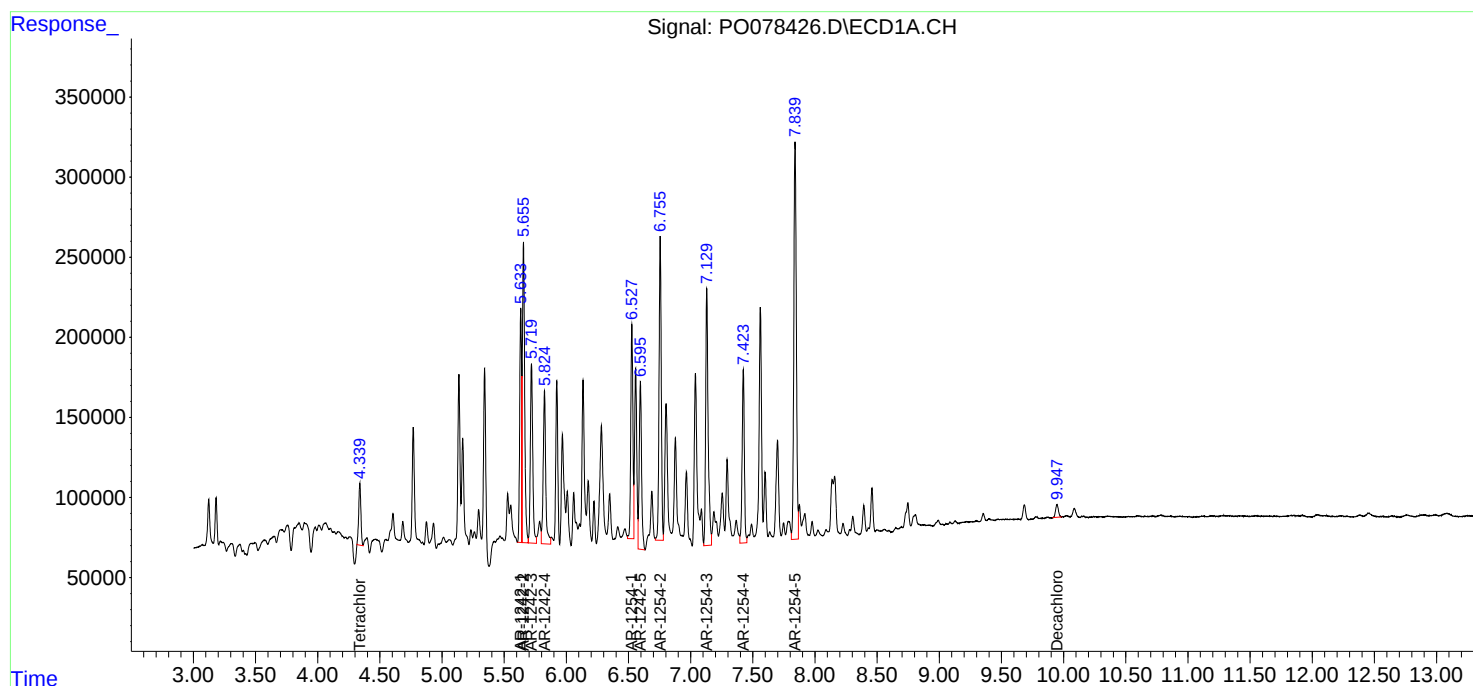
Instrument :
ECD_O
ClientSampled :
18-B1(4-6)DL

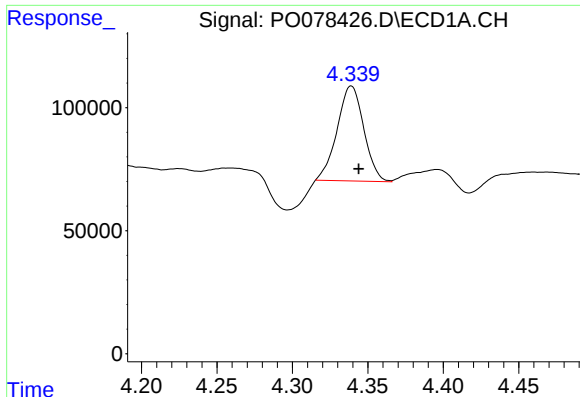
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:27:14 2021
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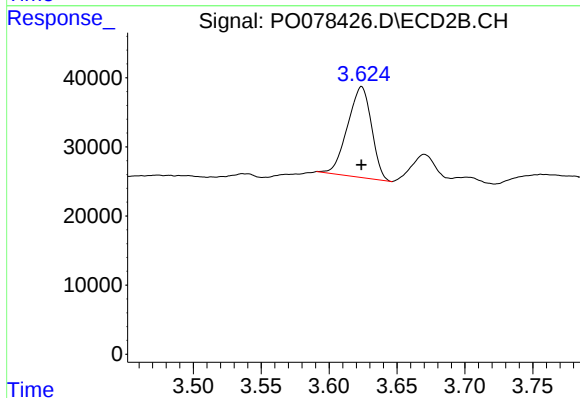
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 474674
Conc: 6.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B1(4-6)DL

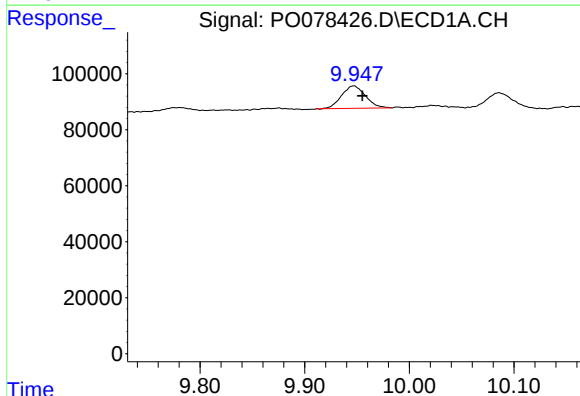
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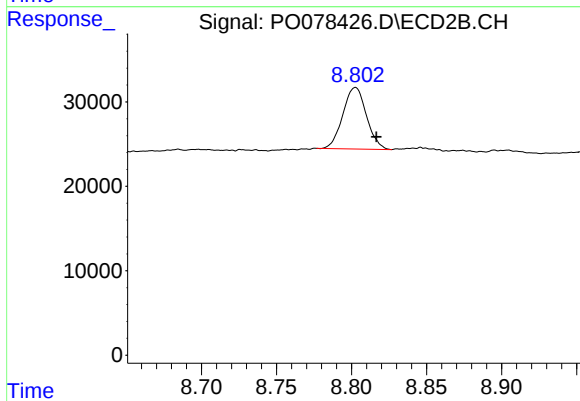
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 160918
Conc: 5.33 ng/ml



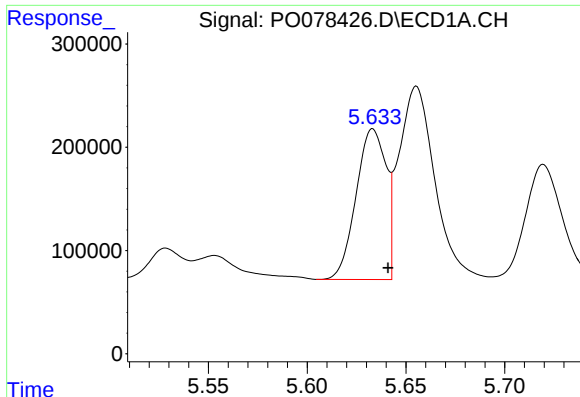
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.009 min
Response: 127118
Conc: 2.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.014 min
Response: 79668
Conc: 2.74 ng/ml



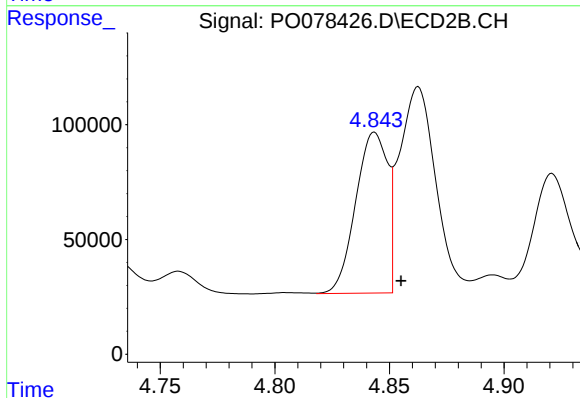
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.008 min
Response: 1541755
Conc: 839.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B1(4-6)DL

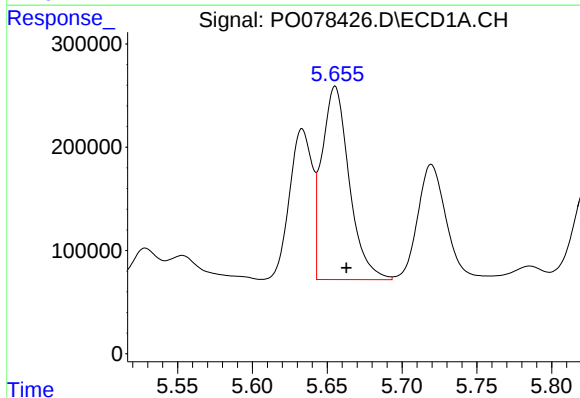
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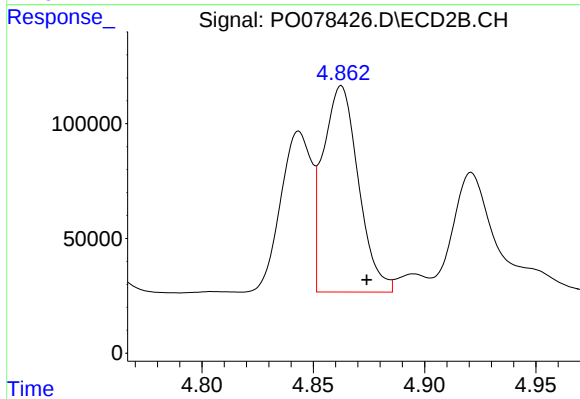
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 676939
Conc: 788.14 ng/ml m



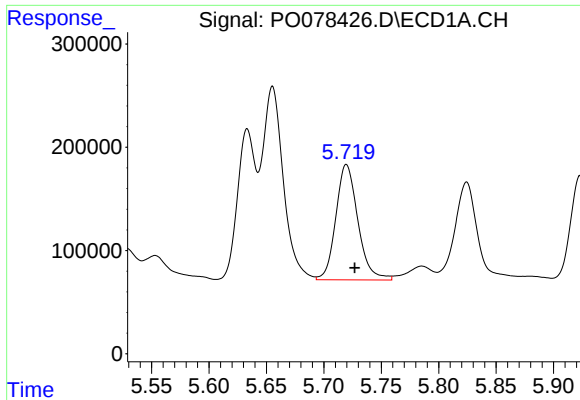
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: -0.008 min
Response: 2378857
Conc: 880.61 ng/ml



#17 AR-1242-2

R.T.: 4.863 min
Delta R.T.: -0.011 min
Response: 992074
Conc: 819.94 ng/ml



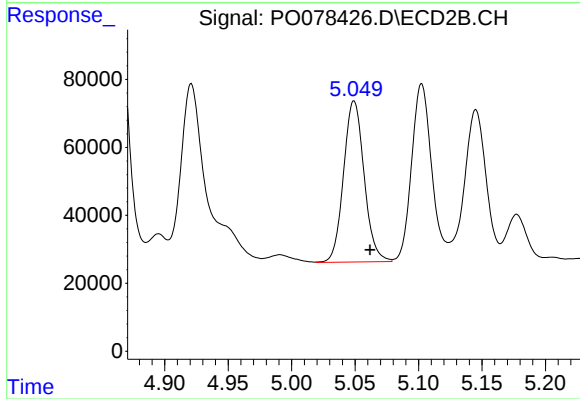
#18 AR-1242-3

R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 150022
Conc: 861.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B1(4-6)DL

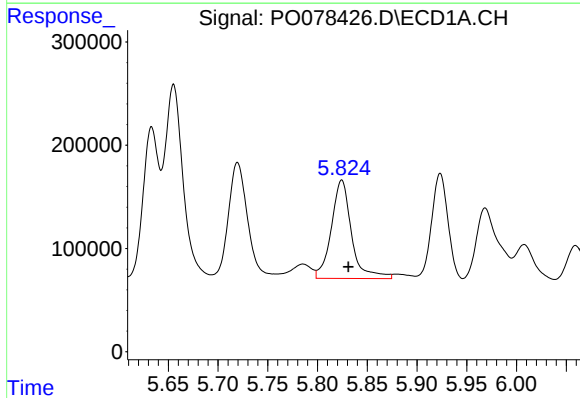
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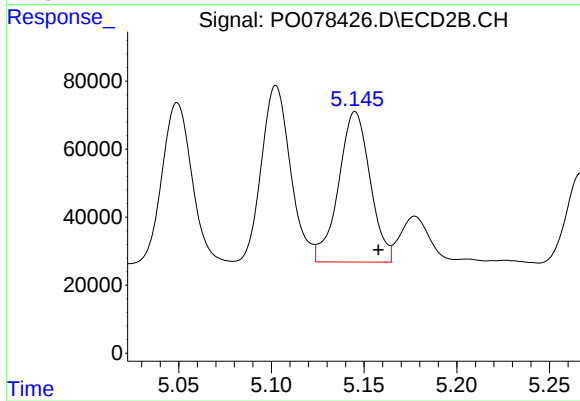
#18 AR-1242-3

R.T.: 5.049 min
Delta R.T.: -0.013 min
Response: 534599
Conc: 829.79 ng/ml m



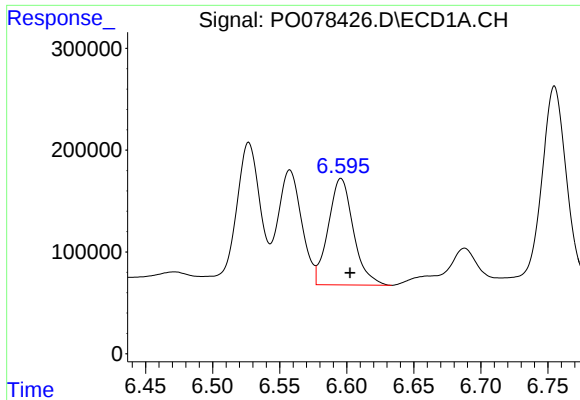
#19 AR-1242-4

R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 1345309
Conc: 962.30 ng/ml



#19 AR-1242-4

R.T.: 5.145 min
Delta R.T.: -0.013 min
Response: 523642
Conc: 774.56 ng/ml



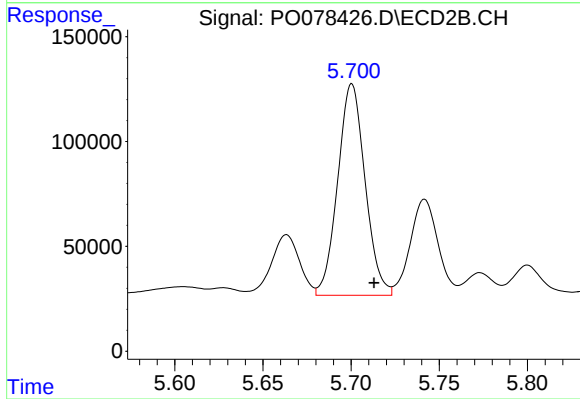
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 1362739
Conc: 1018.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B1(4-6)DL

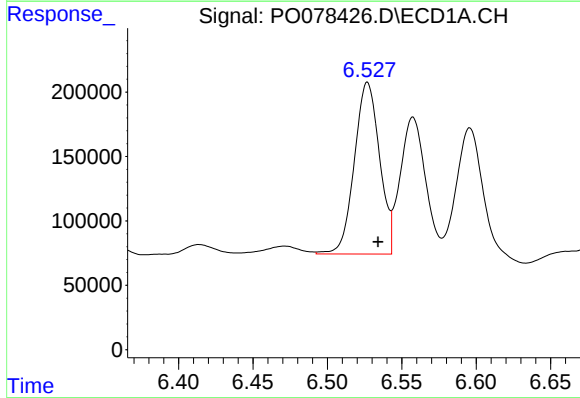
Manual Integrations
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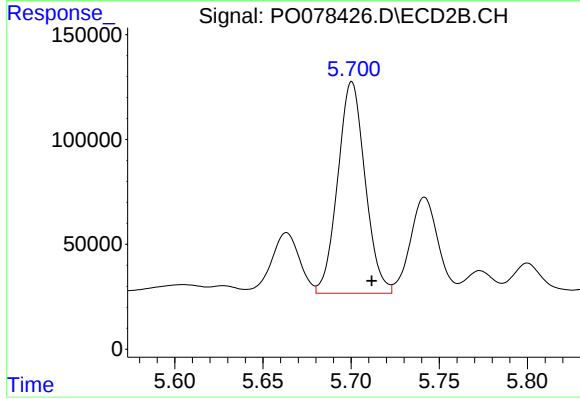
#20 AR-1242-5

R.T.: 5.700 min
Delta R.T.: -0.013 min
Response: 1088952
Conc: 1327.98 ng/ml



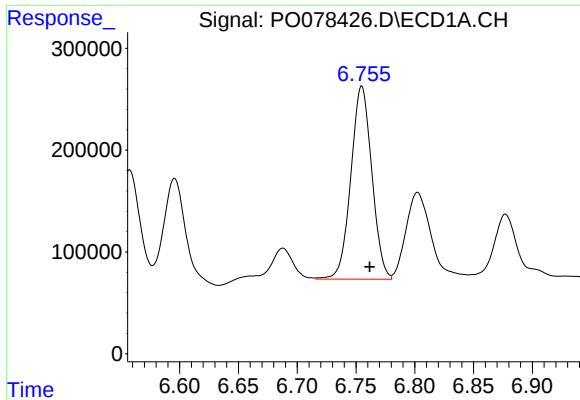
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.008 min
Response: 1569821
Conc: 632.48 ng/ml m



#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.011 min
Response: 1088952
Conc: 631.42 ng/ml



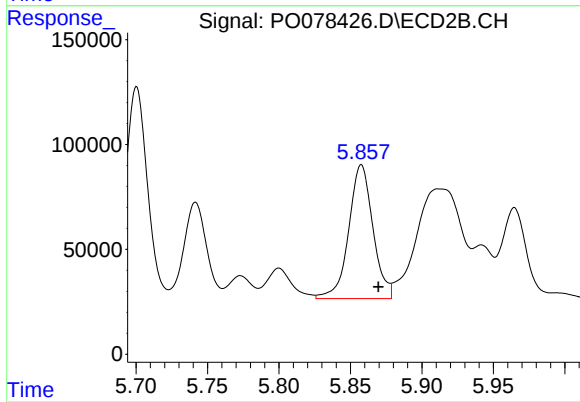
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: -0.007 min
Response: 2355905
Conc: 607.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B1(4-6)DL

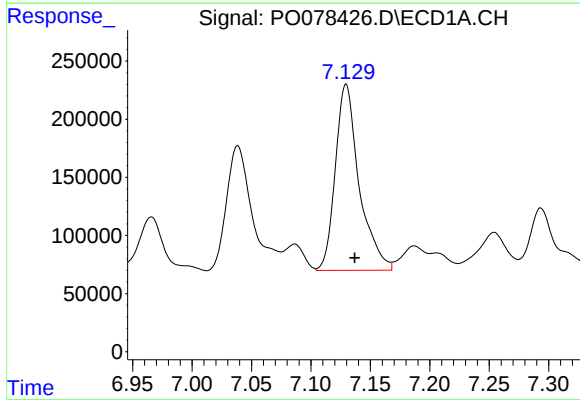
Manual Integrations
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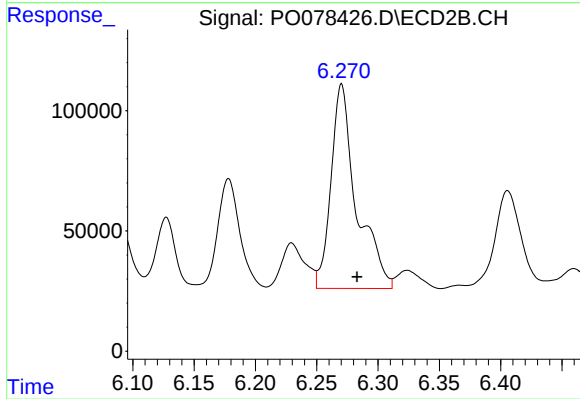
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.012 min
Response: 753387
Conc: 469.99 ng/ml



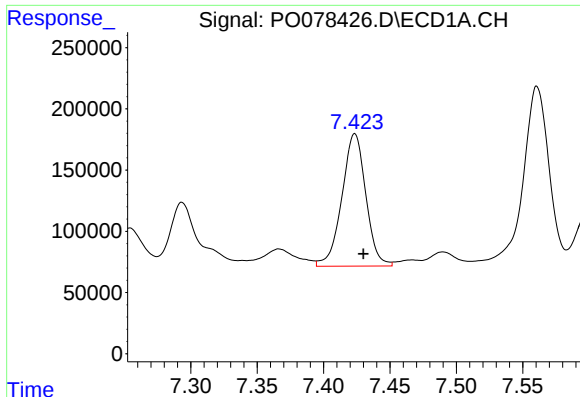
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 2234679
Conc: 569.59 ng/ml



#28 AR-1254-3

R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 1228242
Conc: 514.61 ng/ml



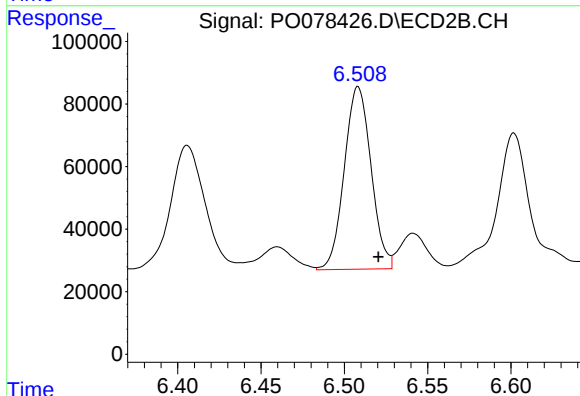
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 1354603
Conc: 498.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B1(4-6)DL

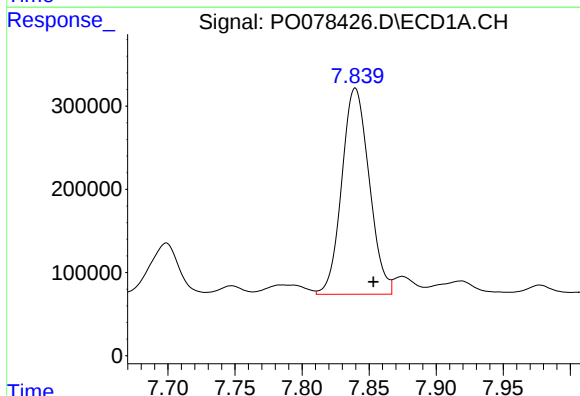
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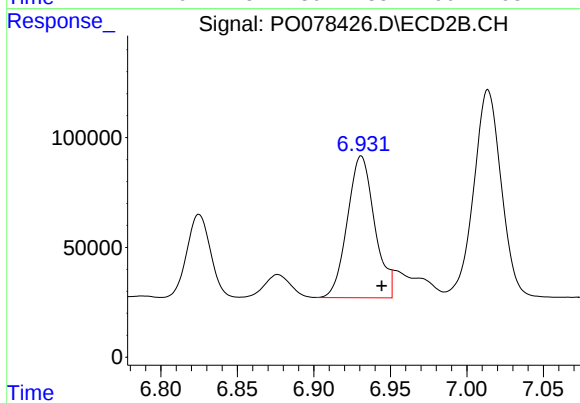
#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.012 min
Response: 652976
Conc: 449.75 ng/ml



#30 AR-1254-5

R.T.: 7.840 min
Delta R.T.: -0.013 min
Response: 3518077
Conc: 1202.97 ng/ml



#30 AR-1254-5

R.T.: 6.931 min
Delta R.T.: -0.014 min
Response: 804169
Conc: 353.80 ng/ml m