

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060921\
 Data File : P0078573.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2021 10:51
 Operator : DD\AJ
 Sample : M2580-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 12:53:04 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...	4.336	3.614	1512479	664585	19.802m	21.036
2)	SA Decachlor...	9.946	8.798	1132401	698024	27.928	29.029
Target Compounds							
16)	L4 AR-1242-1	5.633	4.841	1319480	617811	730.490	734.547
17)	L4 AR-1242-2	5.655	4.860	2707490	928158	1009.286	754.450 #
18)	L4 AR-1242-3	5.719	5.047	1322663	738998	803.475	1165.316 #
19)	L4 AR-1242-4	5.822	5.143	1658897	582128	1231.693m	889.700 #
20)	L4 AR-1242-5	6.595	5.698	4431571	2257957	3311.186m	2746.138
26)	L6 AR-1254-1	6.527	5.698	3931938	2257957	1553.722	1308.250
27)	L6 AR-1254-2	6.758	5.856	14480523	1896773	3646.437	1182.903 #
28)	L6 AR-1254-3	7.133	6.268	2781629	1476234	669.688m	617.000
29)	L6 AR-1254-4	7.422	6.505	2273109	1187687	773.090	811.587
30)	L6 AR-1254-5	7.844	6.928	4076067	2041346	1271.209	895.379 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060921\
Data File : PO078573.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2021 10:51
Operator : DD\AJ
Sample : M2580-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

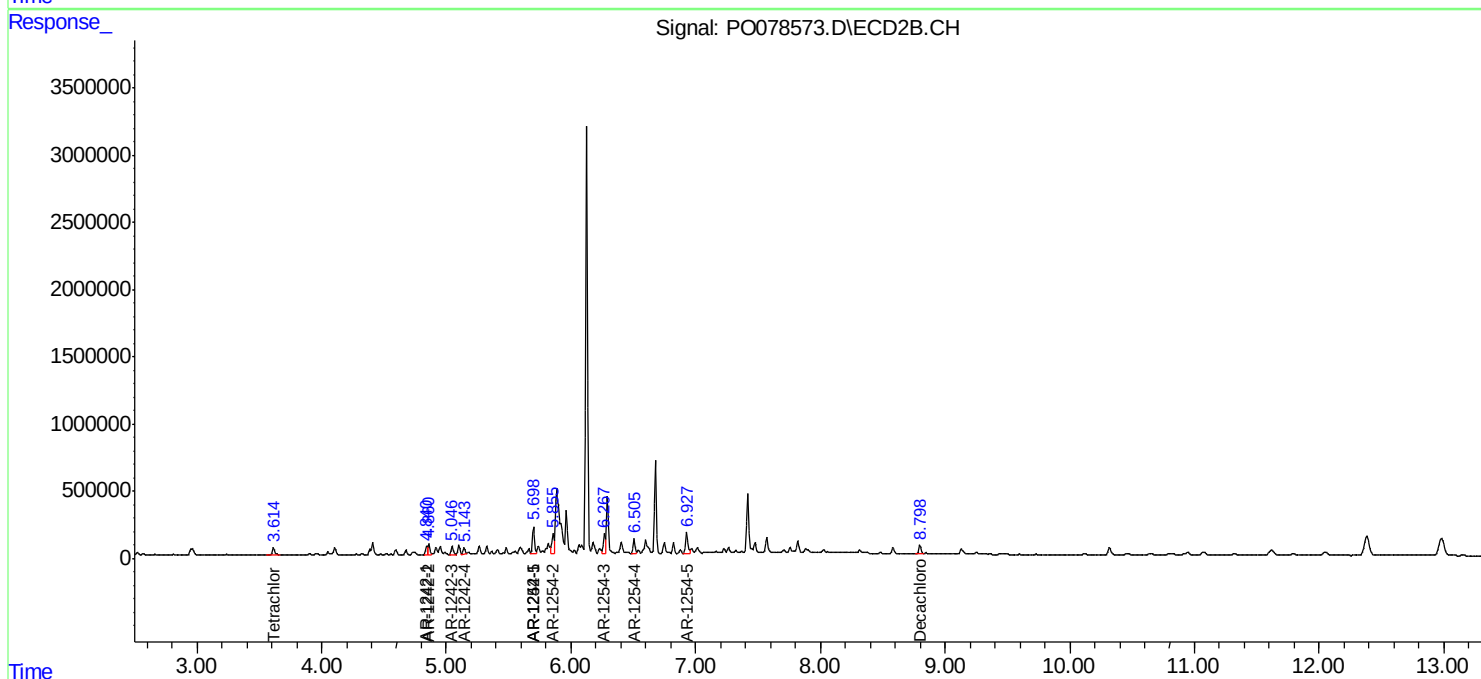
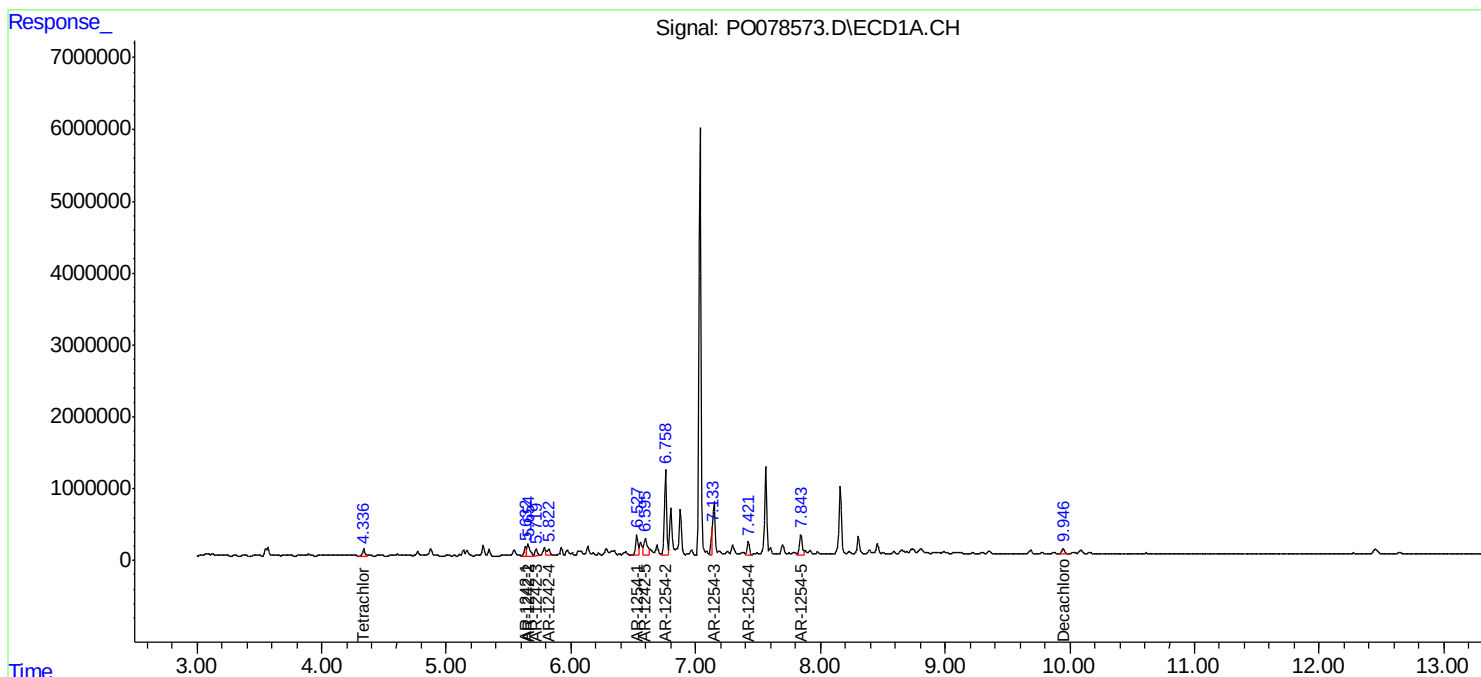
Instrument :
ECD_O
ClientSampleId :
18-B5(0-2)

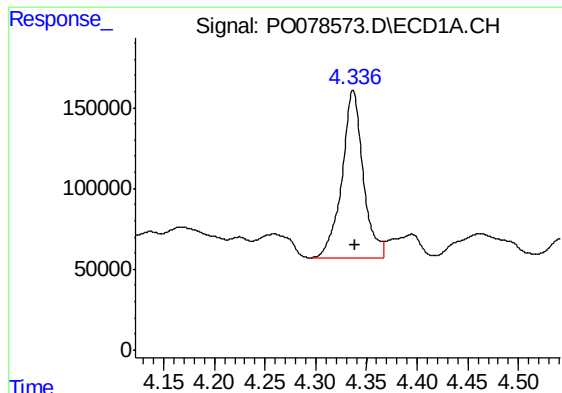
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 12:53:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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





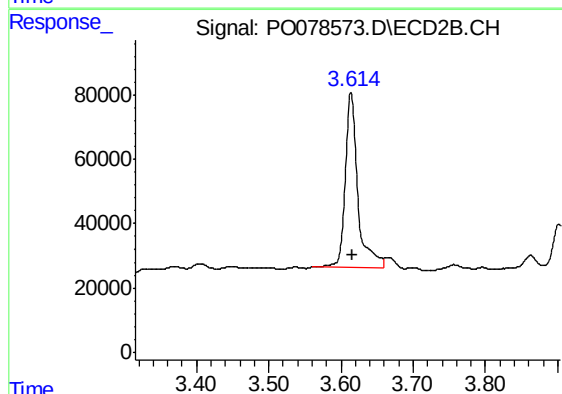
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.003 min
Response: 1512479
Conc: 19.80 ng/ml m

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

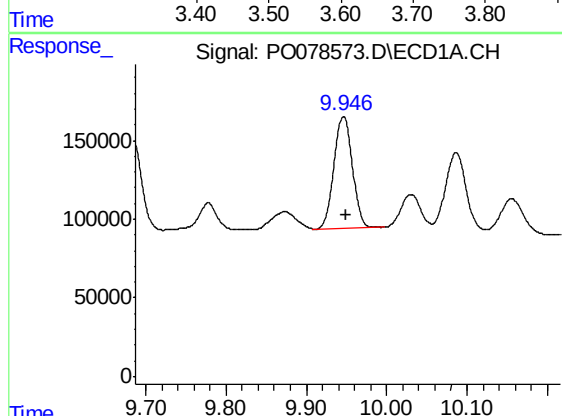
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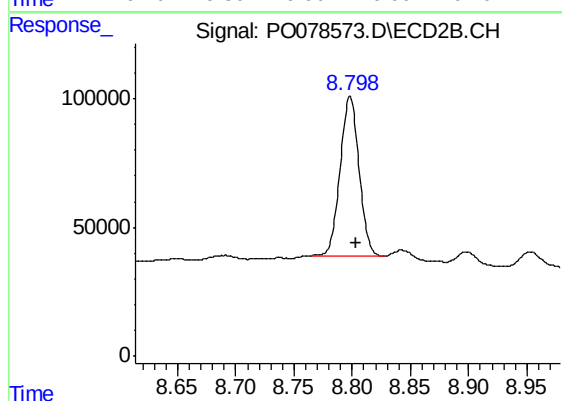
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.001 min
Response: 664585
Conc: 21.04 ng/ml



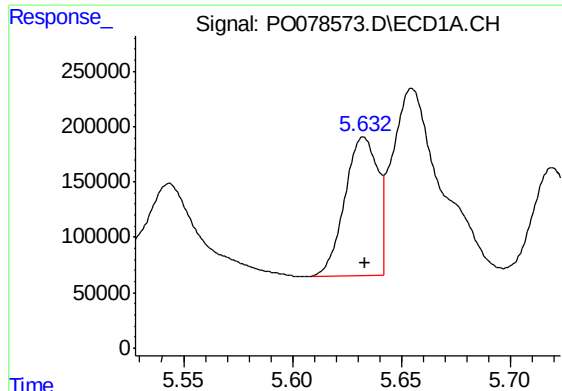
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.004 min
Response: 1132401
Conc: 27.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.005 min
Response: 698024
Conc: 29.03 ng/ml



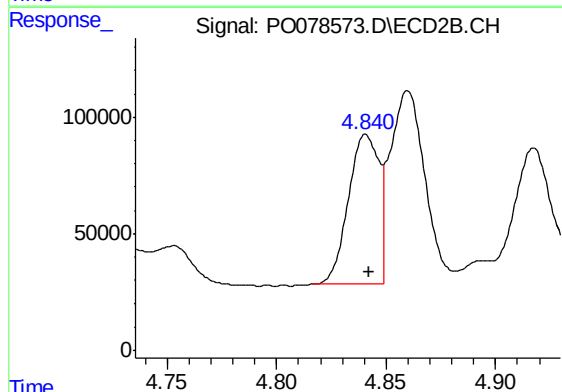
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 1319480
Conc: 730.49 ng/ml

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

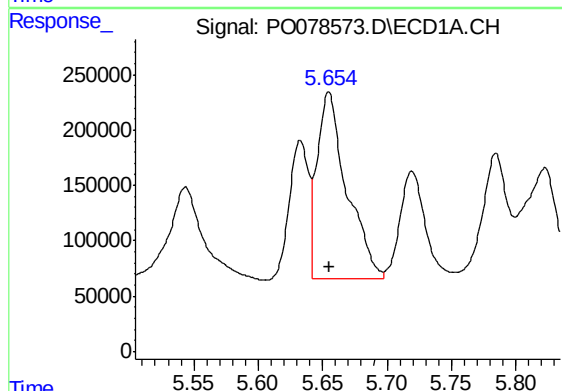
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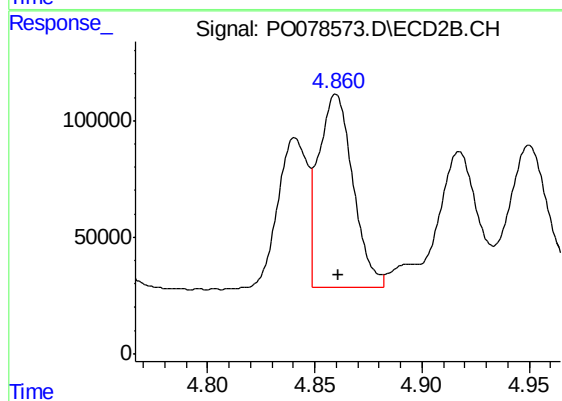
#16 AR-1242-1

R.T.: 4.841 min
Delta R.T.: -0.001 min
Response: 617811
Conc: 734.55 ng/ml



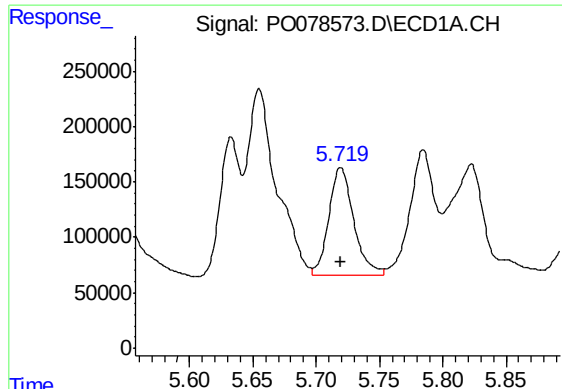
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 2707490
Conc: 1009.29 ng/ml



#17 AR-1242-2

R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 928158
Conc: 754.45 ng/ml



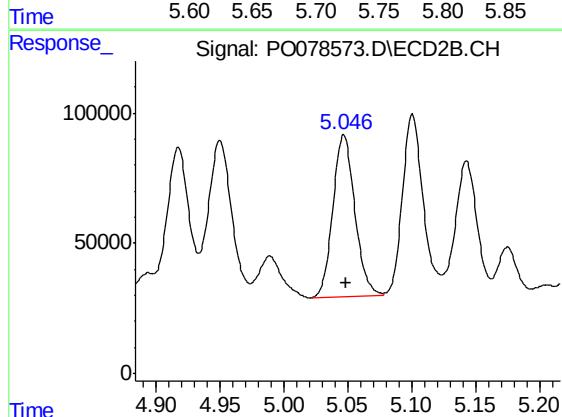
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1322663
Conc: 803.48 ng/ml

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

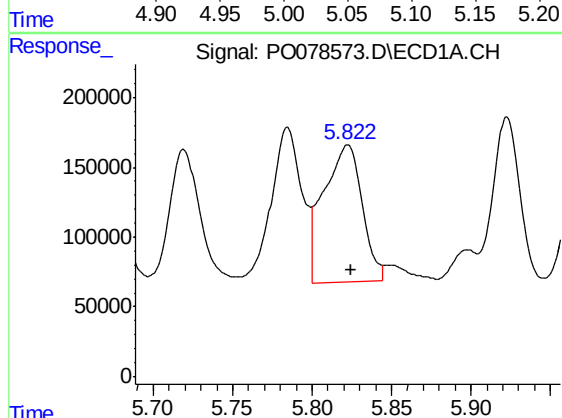
Manual Integrations
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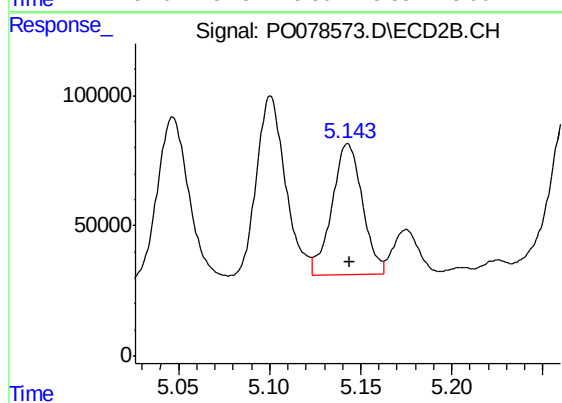
#18 AR-1242-3

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 738998
Conc: 1165.32 ng/ml



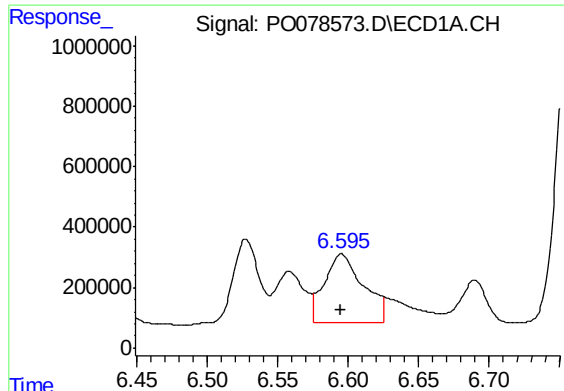
#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: -0.002 min
Response: 1658897
Conc: 1231.69 ng/ml m



#19 AR-1242-4

R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 582128
Conc: 889.70 ng/ml



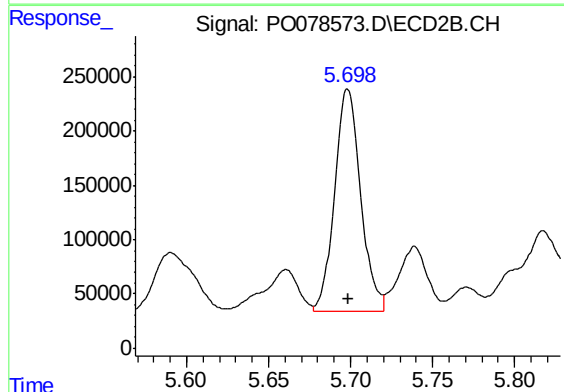
#20 AR-1242-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 4431571
Conc: 3311.19 ng/ml m

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

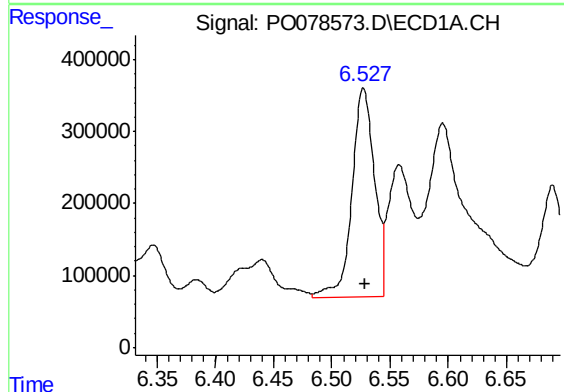
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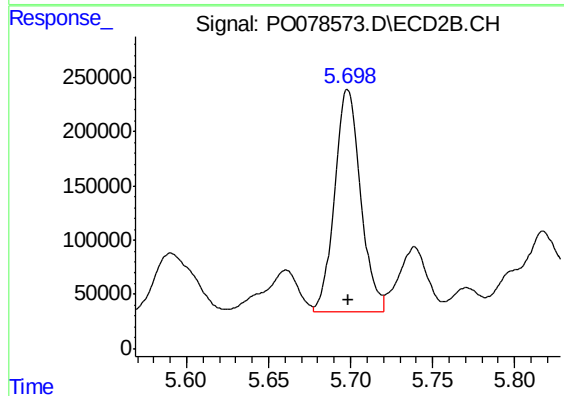
#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 2257957
Conc: 2746.14 ng/ml



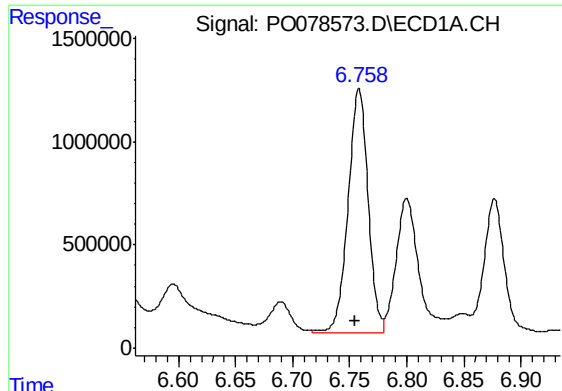
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.002 min
Response: 3931938
Conc: 1553.72 ng/ml



#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 2257957
Conc: 1308.25 ng/ml



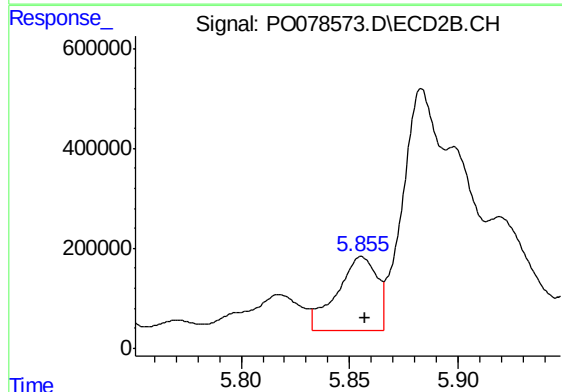
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: 0.003 min
Response: 14480523
Conc: 3646.44 ng/ml

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

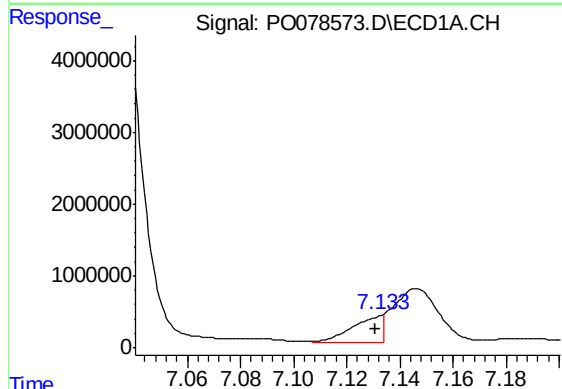
Manual Integrations
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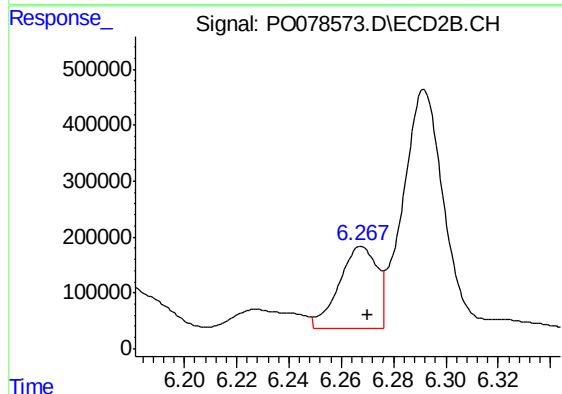
#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 1896773
Conc: 1182.90 ng/ml



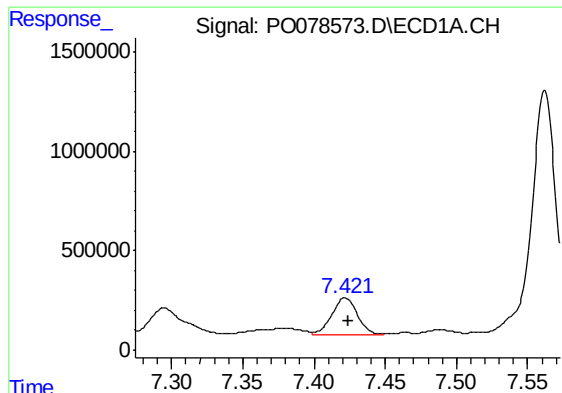
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: 0.002 min
Response: 2781629
Conc: 669.69 ng/ml m



#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 1476234
Conc: 617.00 ng/ml



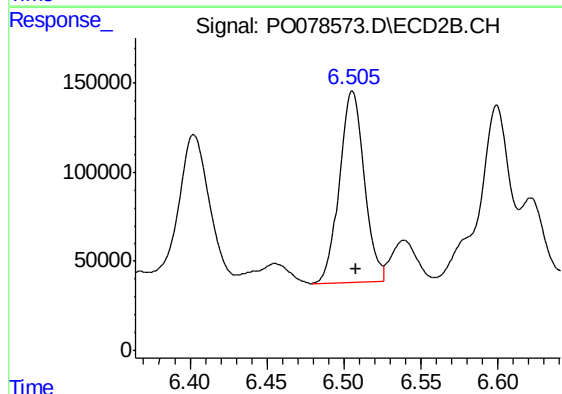
#29 AR-1254-4

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 2273109
Conc: 773.09 ng/ml

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

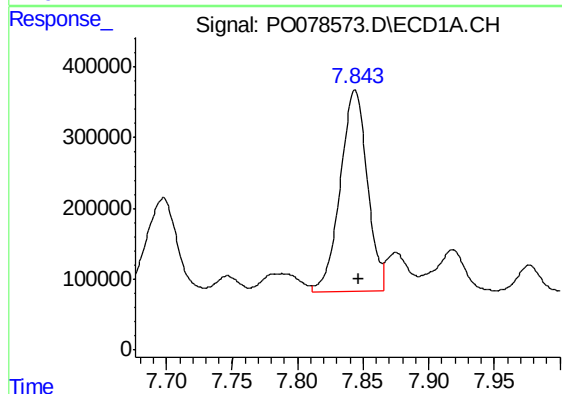
Manual Integrations
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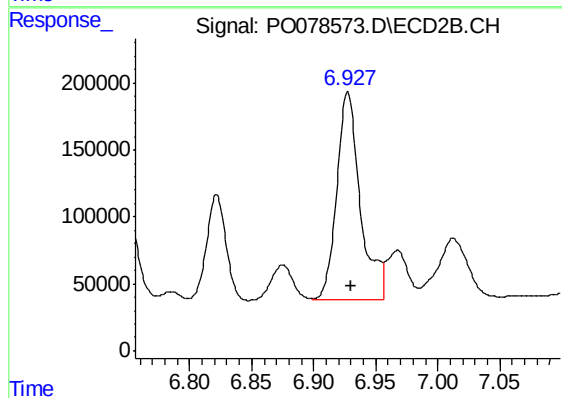
#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.003 min
Response: 1187687
Conc: 811.59 ng/ml



#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 4076067
Conc: 1271.21 ng/ml



#30 AR-1254-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 2041346
Conc: 895.38 ng/ml