

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060521\
 Data File : P0078484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2021 15:12
 Operator : DD\AJ
 Sample : M2589-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B10(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:26:56 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	3.617	1445709	648770	19.561	21.471
2)	SA Decachlor...	9.949	8.803	983036	644564	19.883	22.167
Target Compounds							
16)	L4 AR-1242-1	5.635	4.843	673126	341673	366.401	397.799m
17)	L4 AR-1242-2	5.657	4.862	1148186	473883	425.038	391.661
18)	L4 AR-1242-3	5.721	5.050	695244	346316	399.446	537.539 #
19)	L4 AR-1242-4	5.824	5.148	831558	399640	594.813	591.138
20)	L4 AR-1242-5	6.597	5.701	805199	1251528	601.735	1526.241 #
26)	L6 AR-1254-1	6.530	5.701	2037357	1251528	820.855	725.693
27)	L6 AR-1254-2	6.759	5.858	3216655	707857	828.920	441.591 #
28)	L6 AR-1254-3	7.130	6.292	1120201	956040	285.522m	400.562 #
29)	L6 AR-1254-4	7.423	6.509	666140	361667	245.293	249.106
30)	L6 AR-1254-5	7.846	6.932	2765826	1712912	945.749	753.612
31)	L7 AR-1260-1	7.296	6.406	1950794	1212184	695.158	756.545
32)	L7 AR-1260-2	7.561	6.602	3222595	1467304	957.940	760.034
33)	L7 AR-1260-3	7.920	6.753	1379006	1230621	565.170	670.772
34)	L7 AR-1260-4	8.146	7.230	1735024	875182	647.702	580.572
35)	L7 AR-1260-5	8.459	7.479	3048514	2121322	593.572	608.309

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO078484.D
Data File : PO078484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2021 15:12
Operator : DD\AJ
Sample : M2589-13
Misc :
ALS Vial : 26 Sample Multiplier: 1

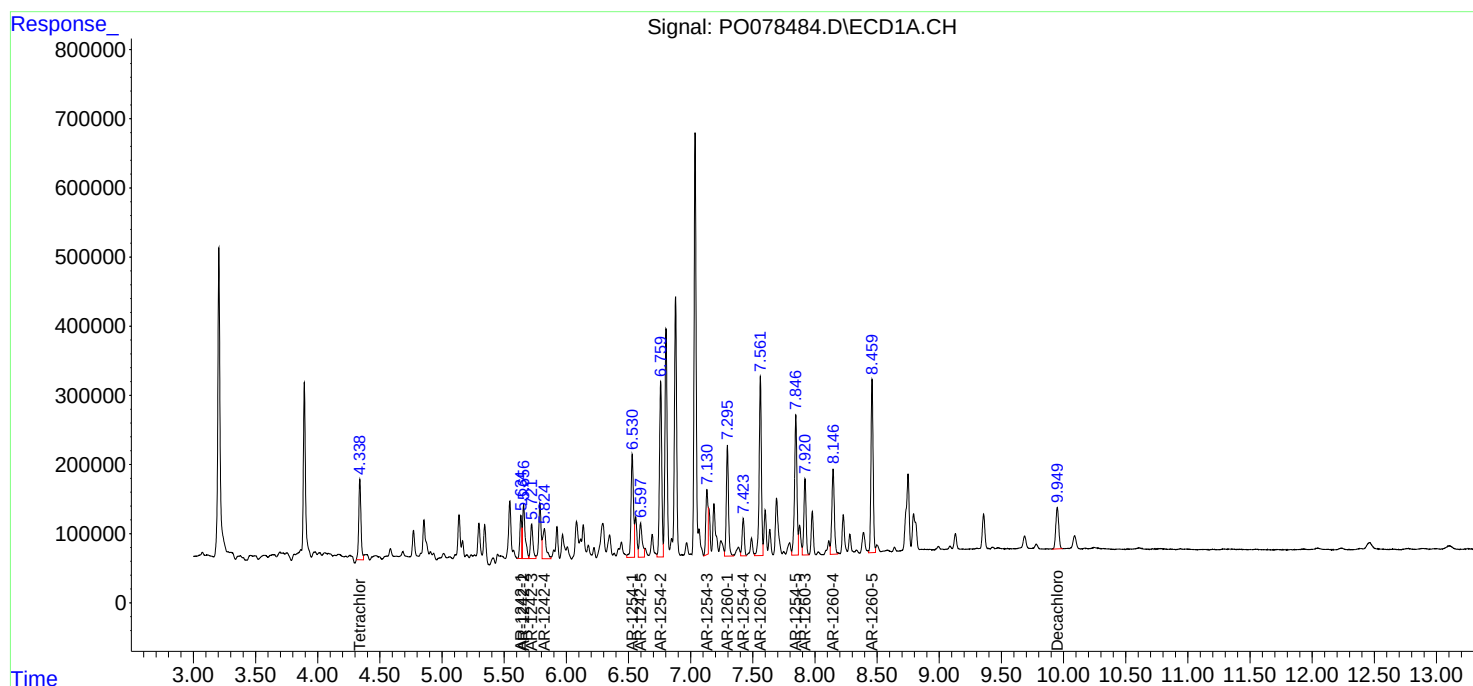
Instrument :
ECD_O
ClientSampled :
18-B10(4-6)

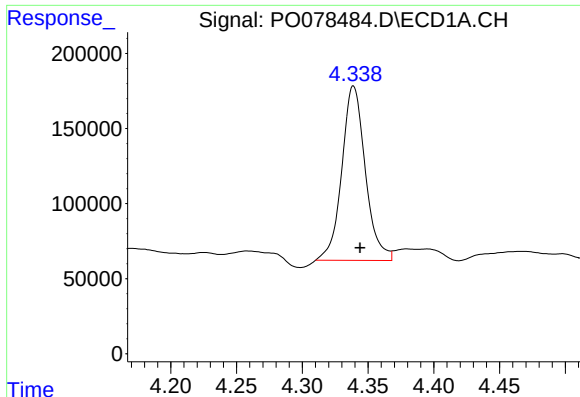
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 05:26:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





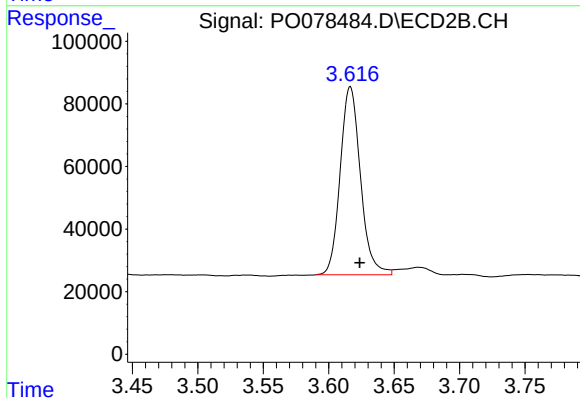
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 1445709
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

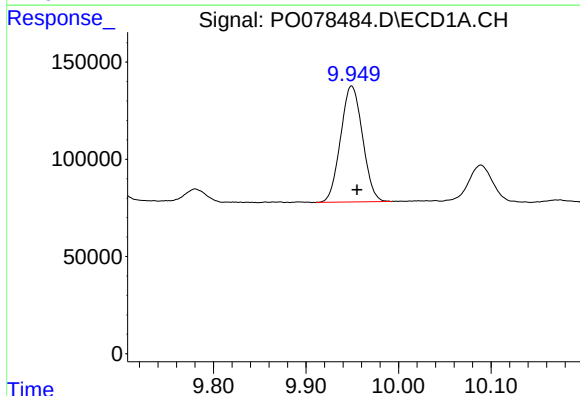
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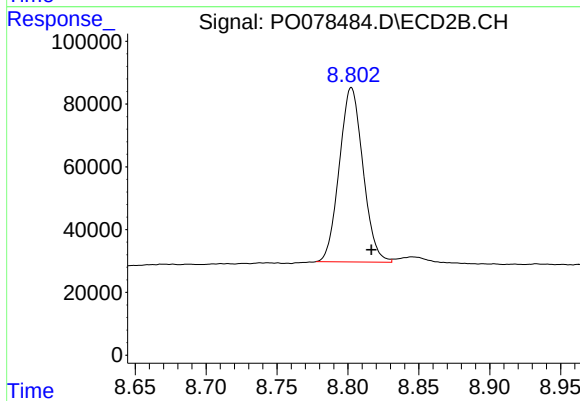
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 648770
Conc: 21.47 ng/ml



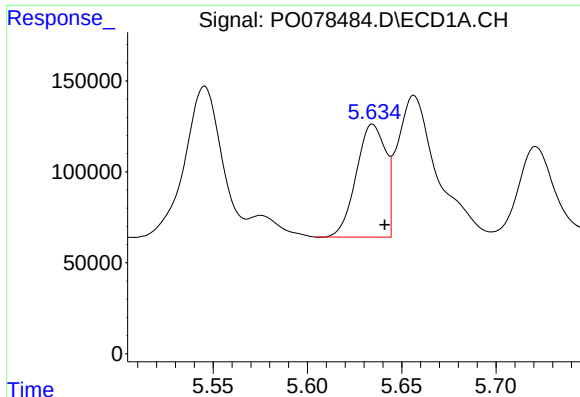
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.006 min
Response: 983036
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.014 min
Response: 644564
Conc: 22.17 ng/ml



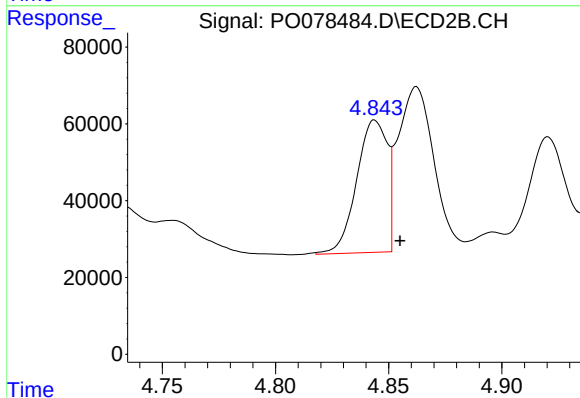
#16 AR-1242-1

R.T.: 5.635 min
Delta R.T.: -0.006 min
Response: 673126
Conc: 366.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

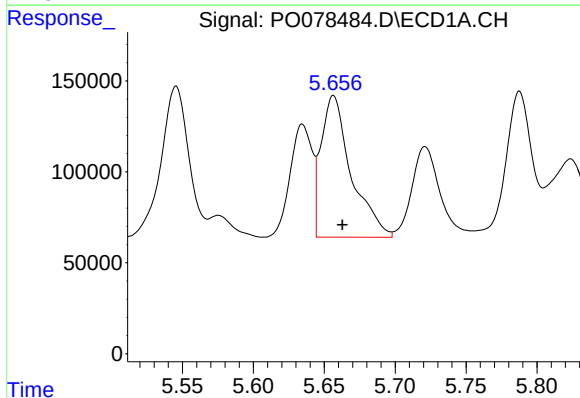
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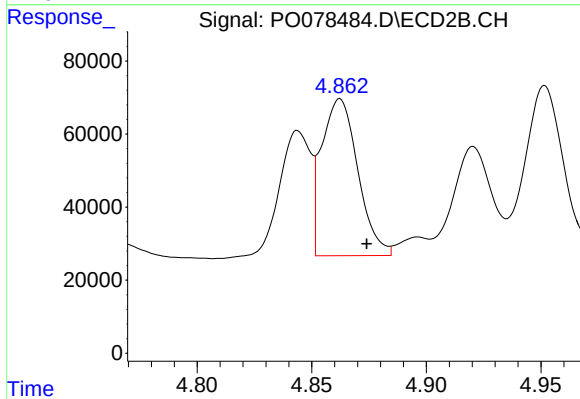
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 341673
Conc: 397.80 ng/ml m



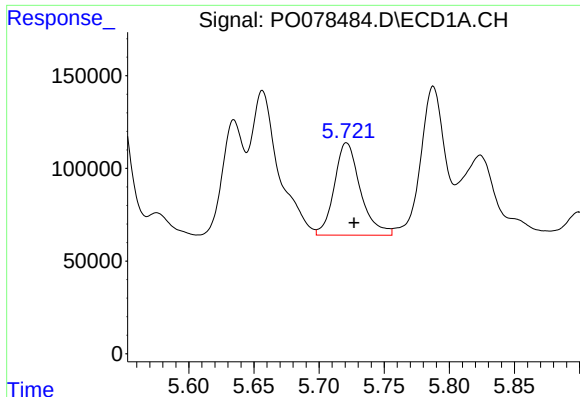
#17 AR-1242-2

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 1148186
Conc: 425.04 ng/ml



#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: -0.012 min
Response: 473883
Conc: 391.66 ng/ml



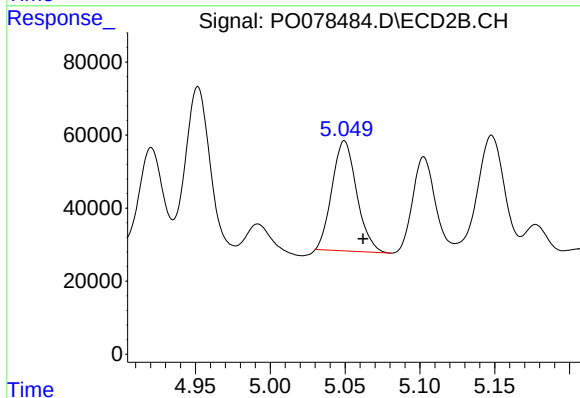
#18 AR-1242-3

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 695244
Conc: 399.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

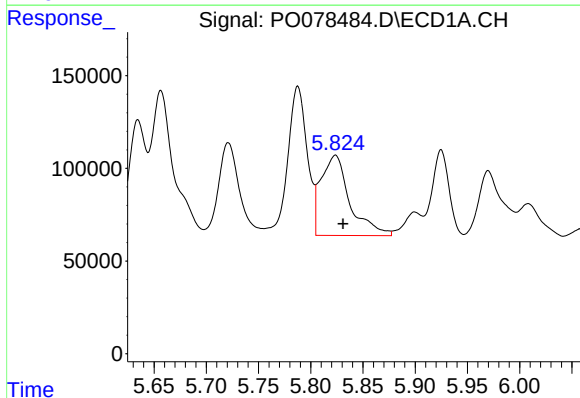
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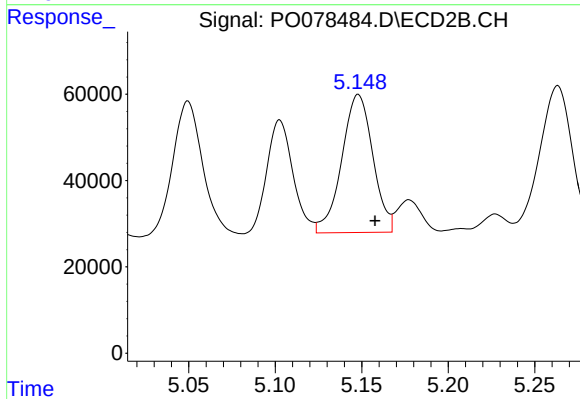
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.012 min
Response: 346316
Conc: 537.54 ng/ml



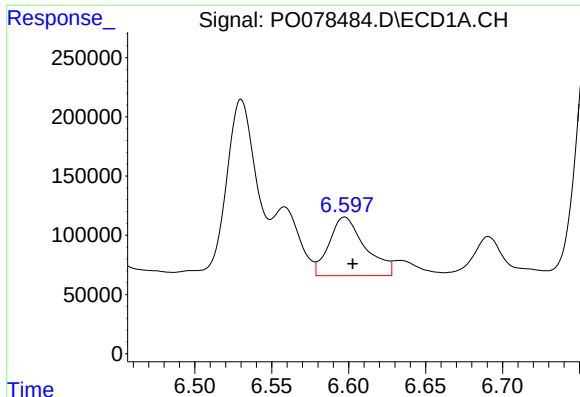
#19 AR-1242-4

R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 831558
Conc: 594.81 ng/ml



#19 AR-1242-4

R.T.: 5.148 min
Delta R.T.: -0.010 min
Response: 399640
Conc: 591.14 ng/ml



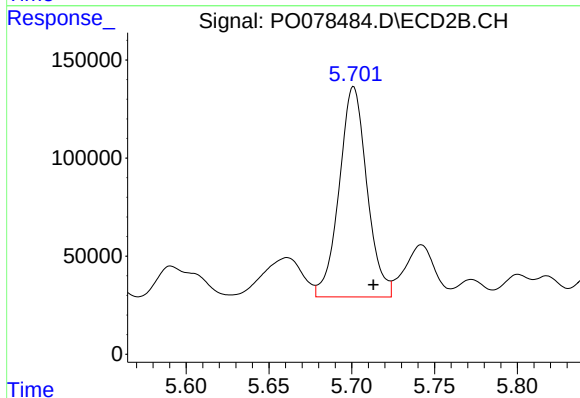
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 805199
Conc: 601.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

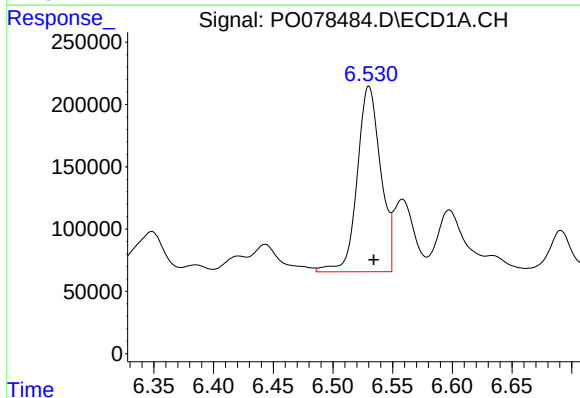
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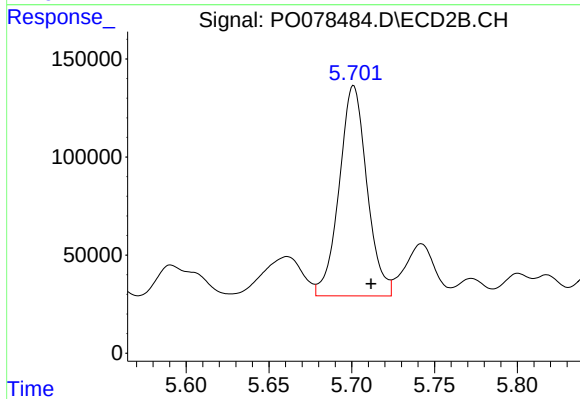
#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: -0.012 min
Response: 1251528
Conc: 1526.24 ng/ml



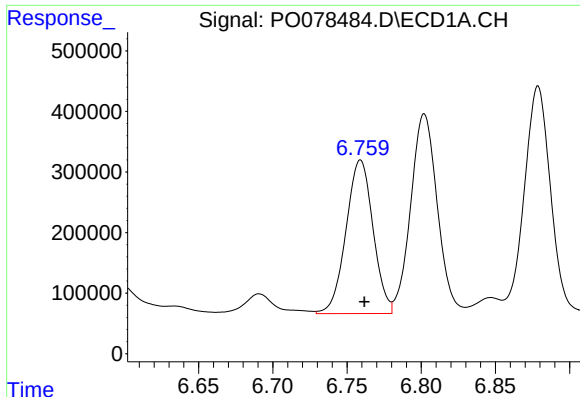
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 2037357
Conc: 820.86 ng/ml



#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 1251528
Conc: 725.69 ng/ml



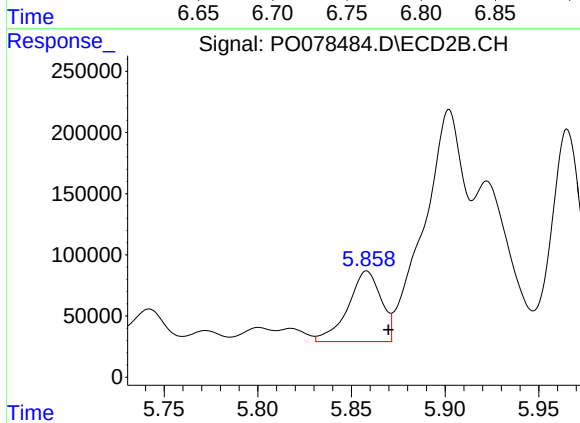
#27 AR-1254-2

R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 3216655
Conc: 828.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

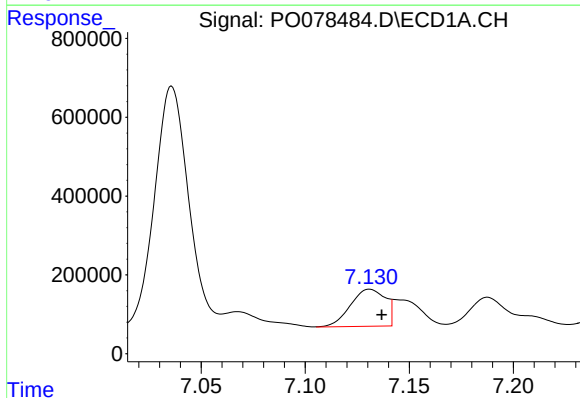
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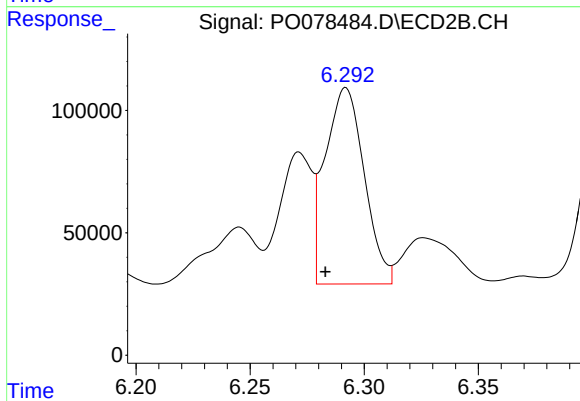
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.011 min
Response: 707857
Conc: 441.59 ng/ml



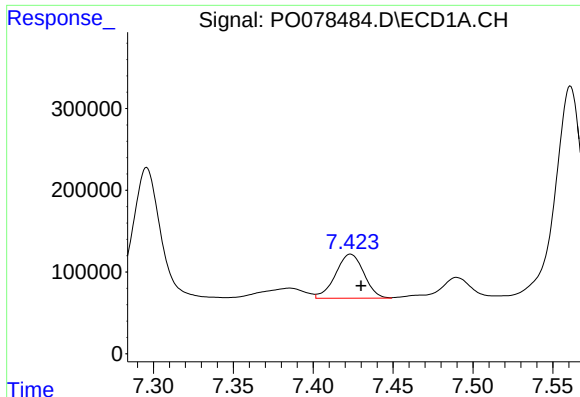
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 1120201
Conc: 285.52 ng/ml m



#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.009 min
Response: 956040
Conc: 400.56 ng/ml



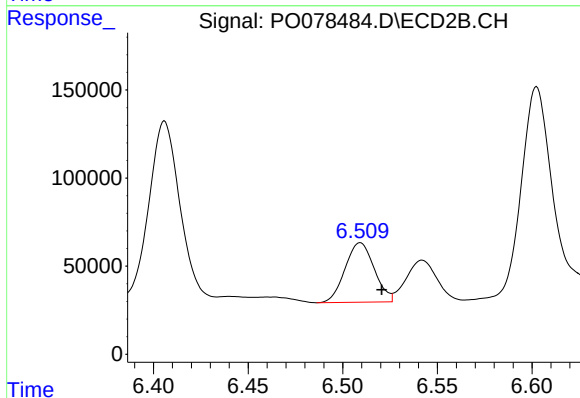
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 666140
Conc: 245.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

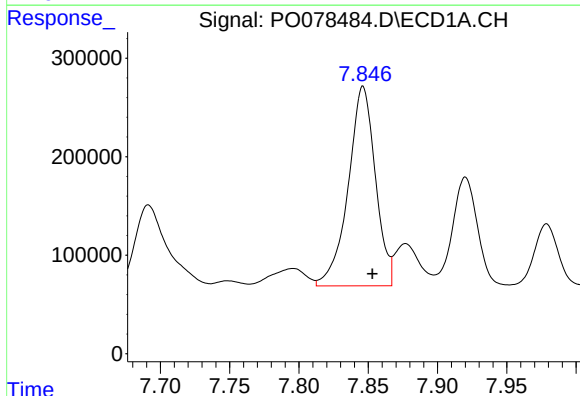
Manual Integrations
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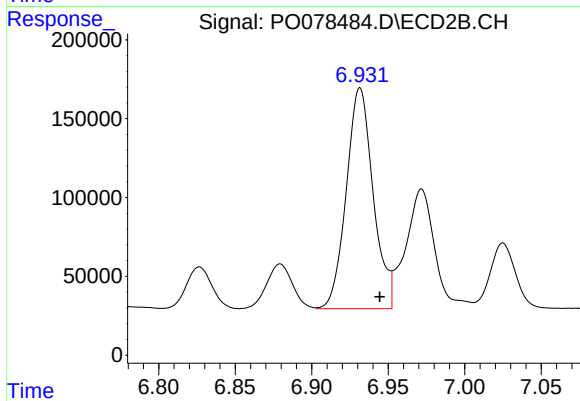
#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: -0.011 min
Response: 361667
Conc: 249.11 ng/ml



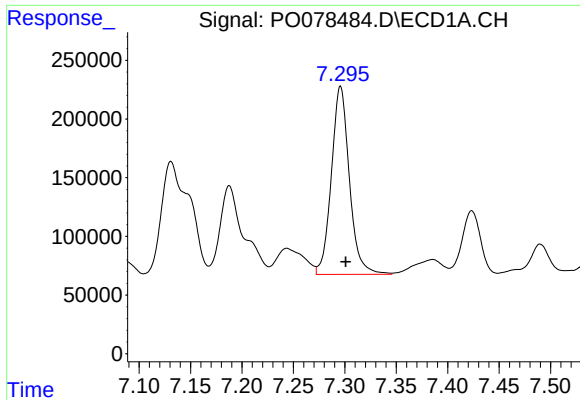
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.007 min
Response: 2765826
Conc: 945.75 ng/ml



#30 AR-1254-5

R.T.: 6.932 min
Delta R.T.: -0.013 min
Response: 1712912
Conc: 753.61 ng/ml



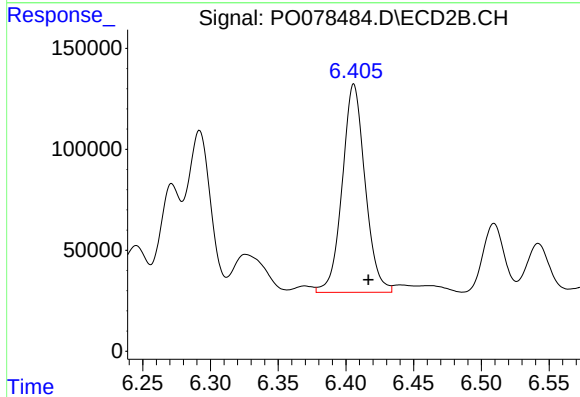
#31 AR-1260-1

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 1950794
Conc: 695.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

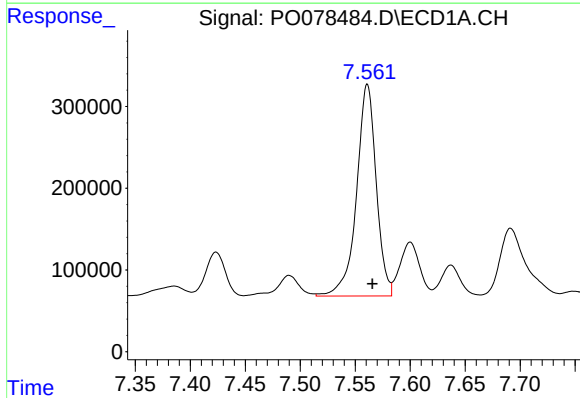
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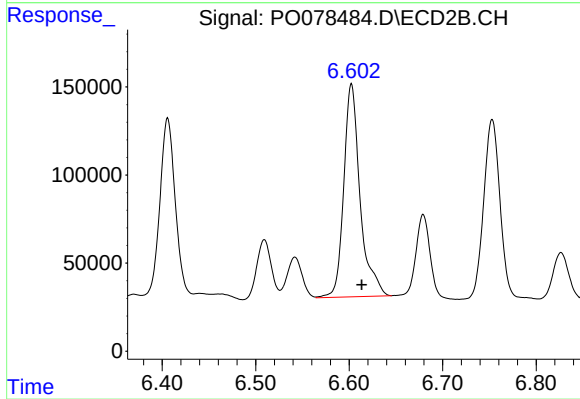
#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.011 min
Response: 1212184
Conc: 756.55 ng/ml



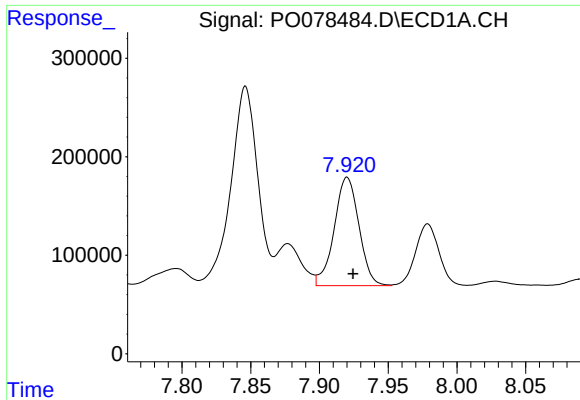
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 3222595
Conc: 957.94 ng/ml



#32 AR-1260-2

R.T.: 6.602 min
Delta R.T.: -0.011 min
Response: 1467304
Conc: 760.03 ng/ml



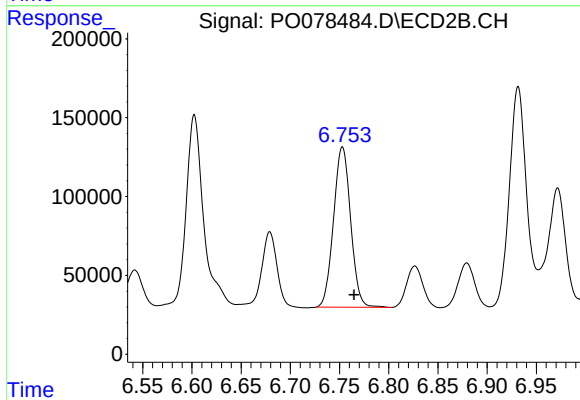
#33 AR-1260-3

R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 1379006
Conc: 565.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

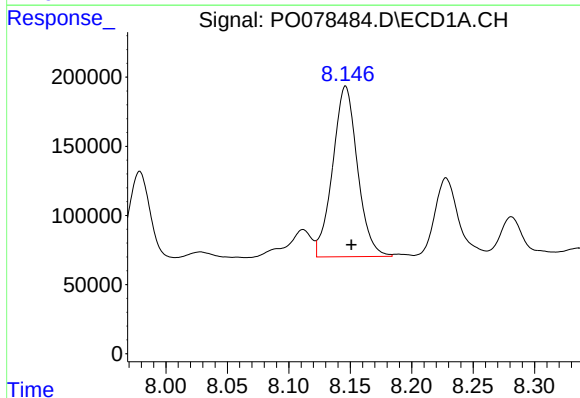
Manual Integrations
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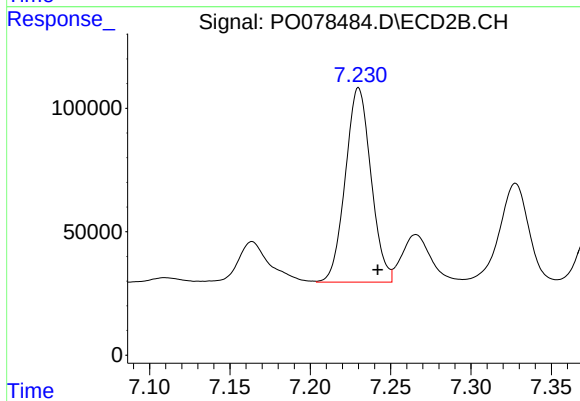
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.012 min
Response: 1230621
Conc: 670.77 ng/ml



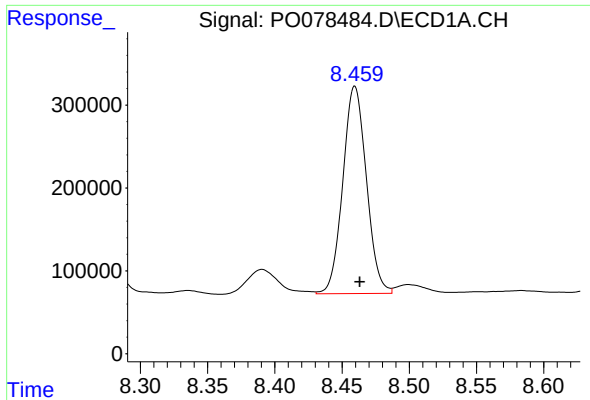
#34 AR-1260-4

R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 1735024
Conc: 647.70 ng/ml



#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 875182
Conc: 580.57 ng/ml



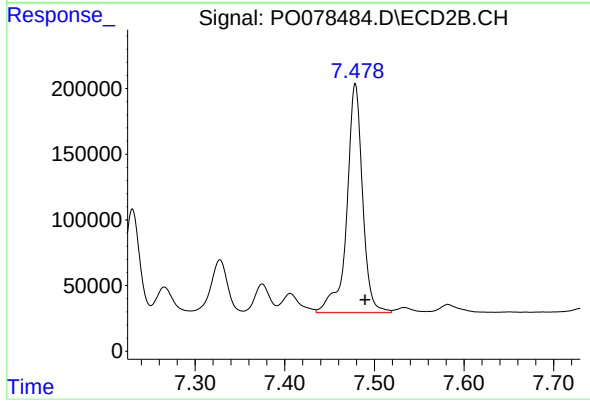
#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 3048514
Conc: 593.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B10(4-6)

Manual Integrations
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#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.011 min
Response: 2121322
Conc: 608.31 ng/ml