

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
 Data File : P0048410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2018 19:03
 Operator : SM/SJ
 Sample : J4559-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081718-SSW-125-051

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 03:54:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 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...	4.393	3.634	4020115	4380171	19.912m	17.826m
2) SA Decachlor...	10.088	8.618	2922160	2226127	17.916	14.162
Target Compounds						
16) L4 AR-1242-1	5.585	4.735	5093774	5676203	693.022	708.795
17) L4 AR-1242-2	5.647	4.910	2429621	2513687	524.944	610.168
18) L4 AR-1242-3	5.746	4.991	2689845	3681808	700.111	877.914m#
19) L4 AR-1242-4	6.039	5.163	5522336	5962460	1436.519	1262.635
20) L4 AR-1242-5	6.181	5.312	3481324	3335312	813.286	861.460m
26) L6 AR-1254-1	6.634	5.515	21103421	18529082	1725.704	1505.815
27) L6 AR-1254-2	6.914	5.661	11222853	15133445	1504.846	1453.776
28) L6 AR-1254-3	7.000	6.064	22756053	24646865	1744.910	1420.129
29) L6 AR-1254-4	7.284	6.291	13974157	15468940	1433.778	1427.640
30) L6 AR-1254-5	7.556	6.606	9801801	8084500	1326.757	1057.121

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082218\
Data File : PO048410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2018 19:03
Operator : SM/SJ
Sample : J4559-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

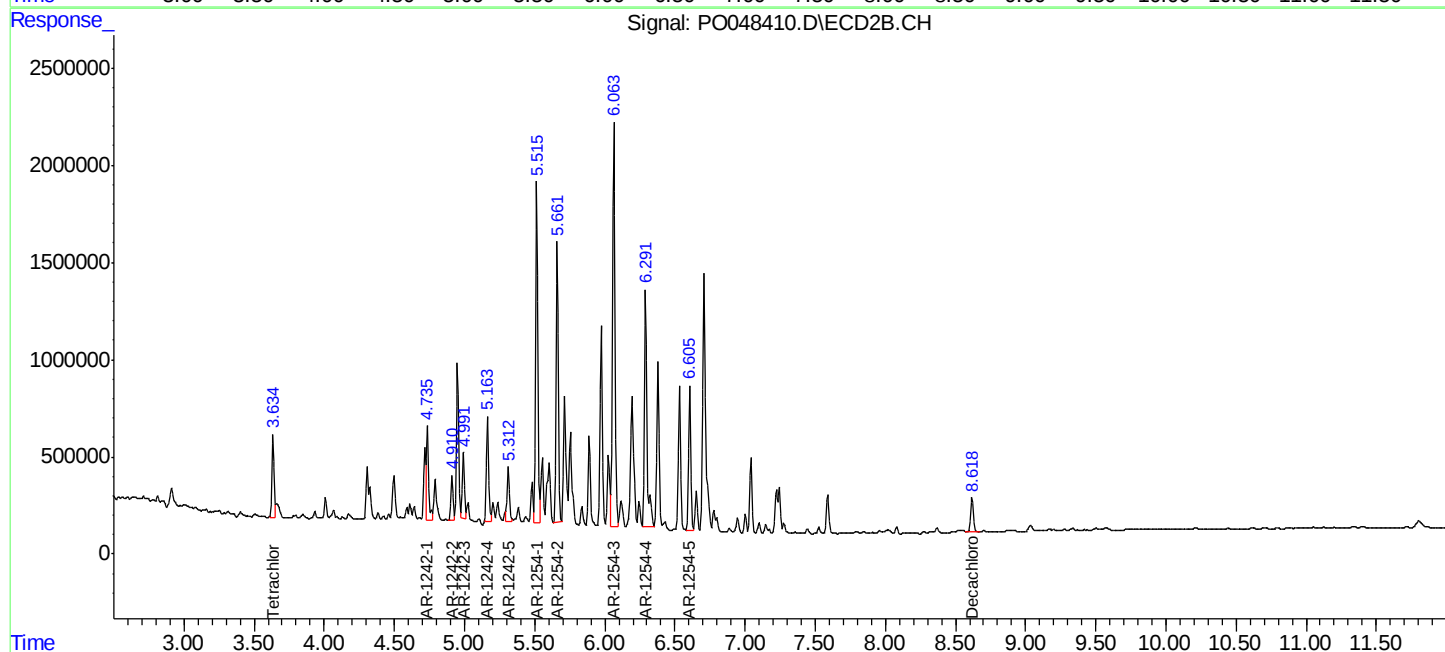
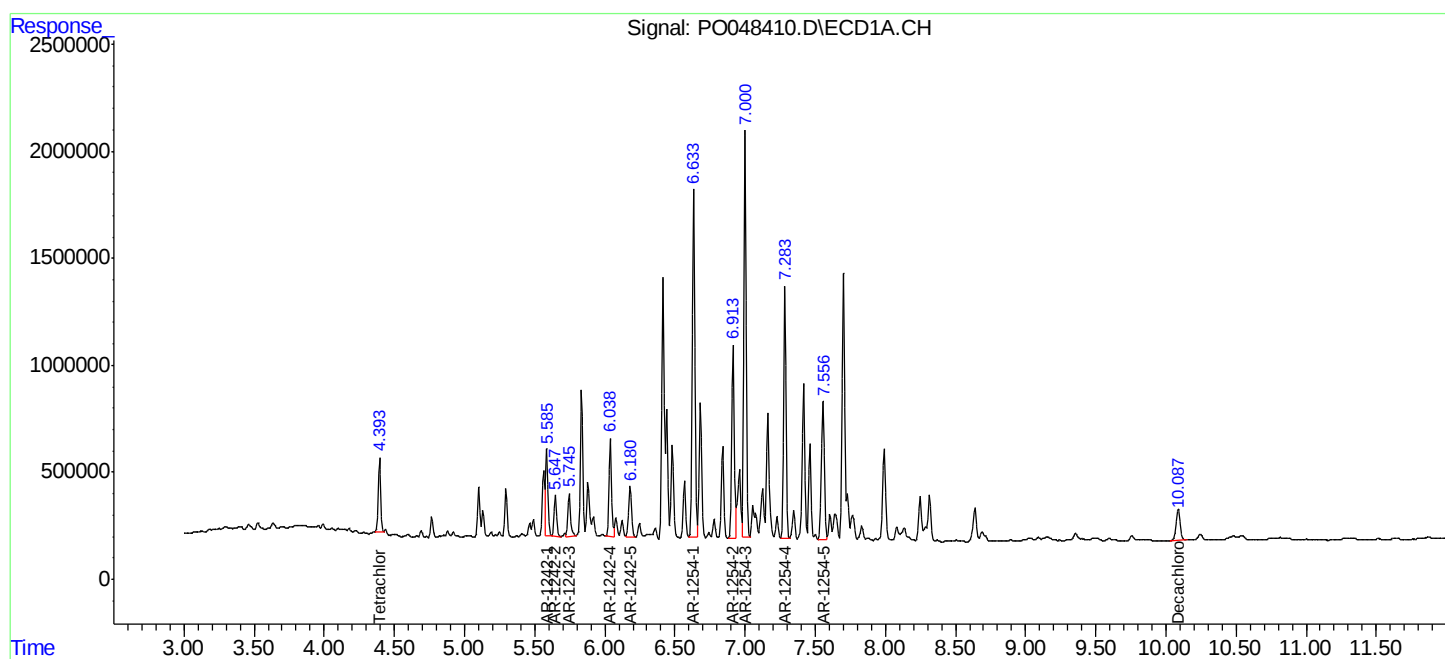
Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051

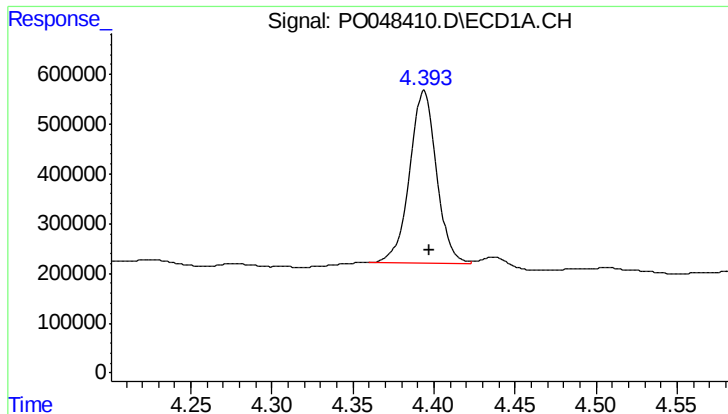
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 03:54:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Ini. : 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





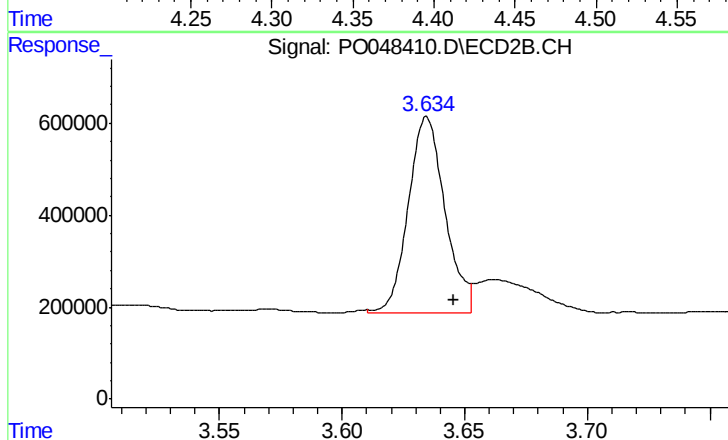
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 4020115
Conc: 19.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051

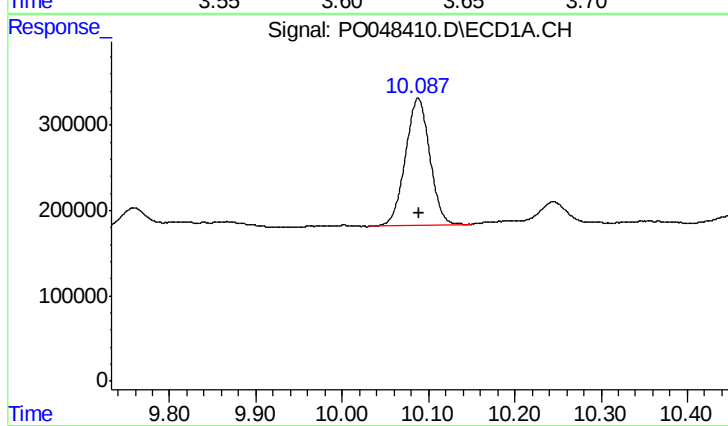
Manual Integrations
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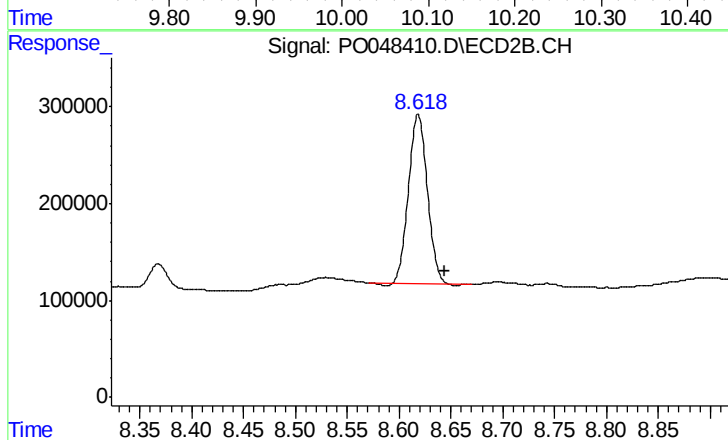
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.011 min
Response: 4380171
Conc: 17.83 ng/ml m



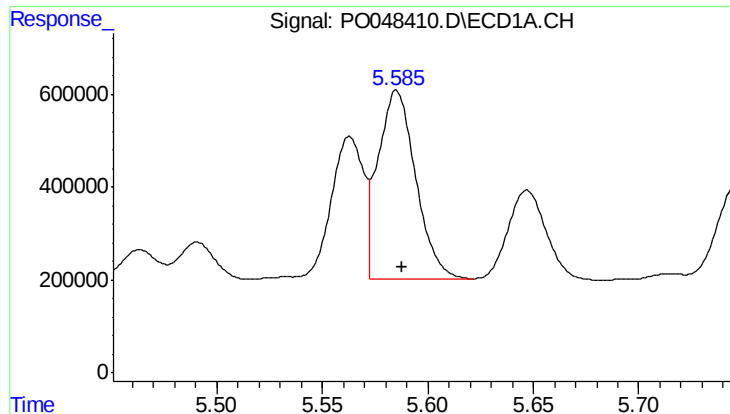
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 2922160
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.026 min
Response: 2226127
Conc: 14.16 ng/ml



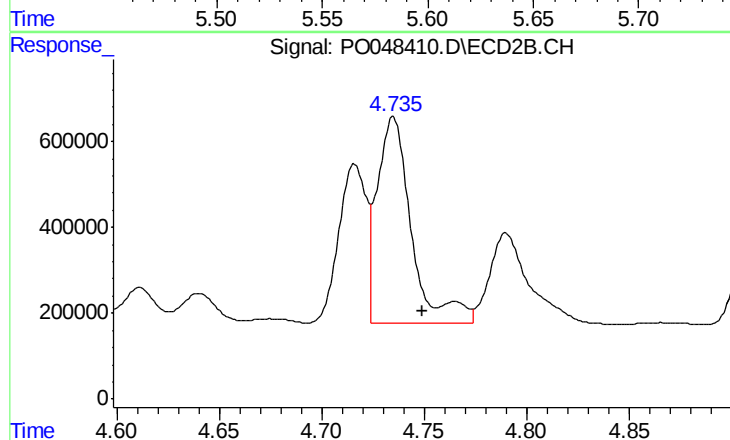
#16 AR-1242-1

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 5093774
Conc: 693.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051

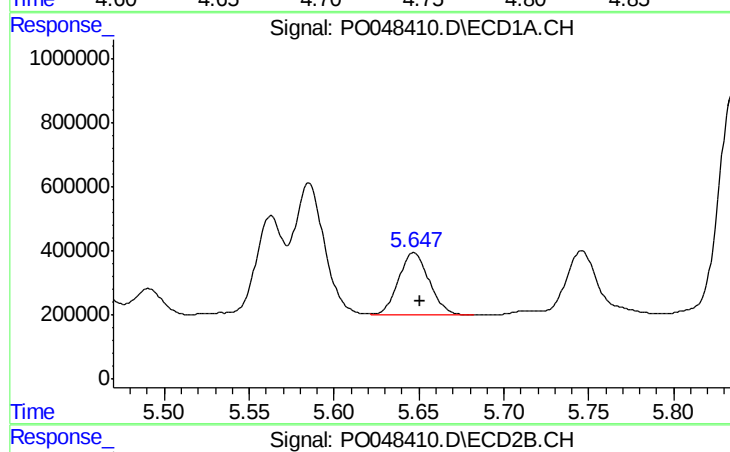
Manual Integrations
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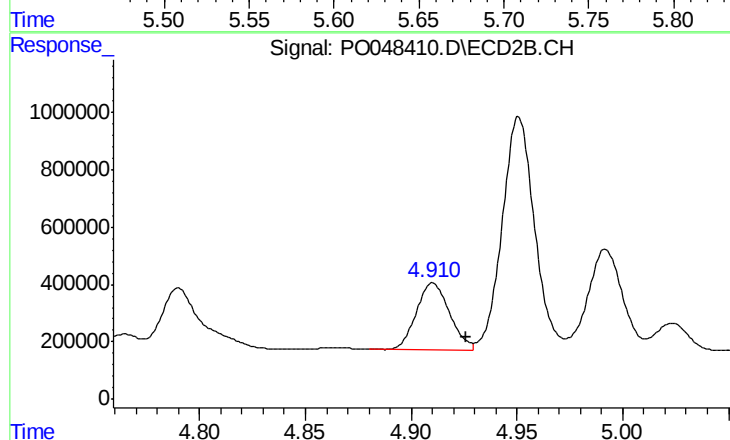
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.014 min
Response: 5676203
Conc: 708.79 ng/ml



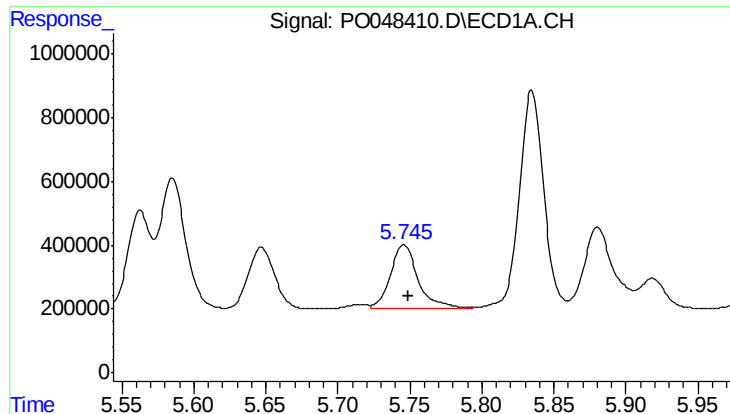
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 2429621
Conc: 524.94 ng/ml



#17 AR-1242-2

R.T.: 4.910 min
Delta R.T.: -0.015 min
Response: 2513687
Conc: 610.17 ng/ml



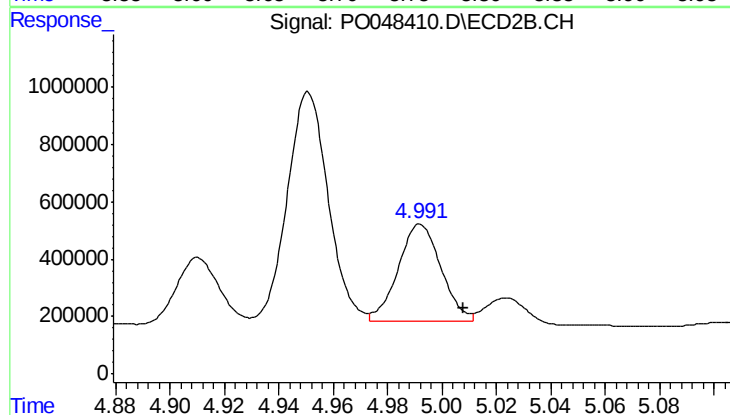
#18 AR-1242-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 2689845
Conc: 700.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051

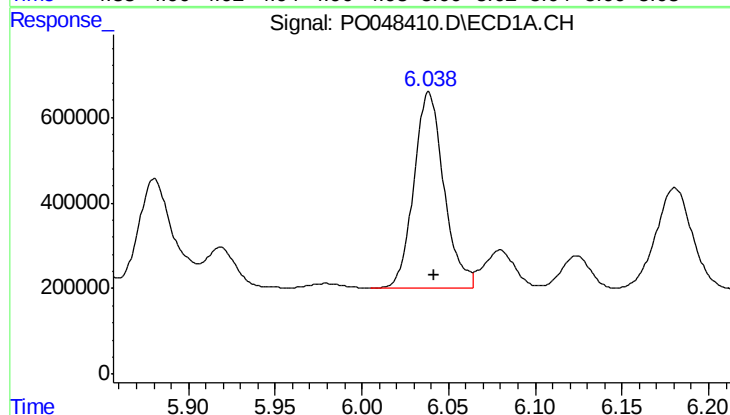
Manual Integrations
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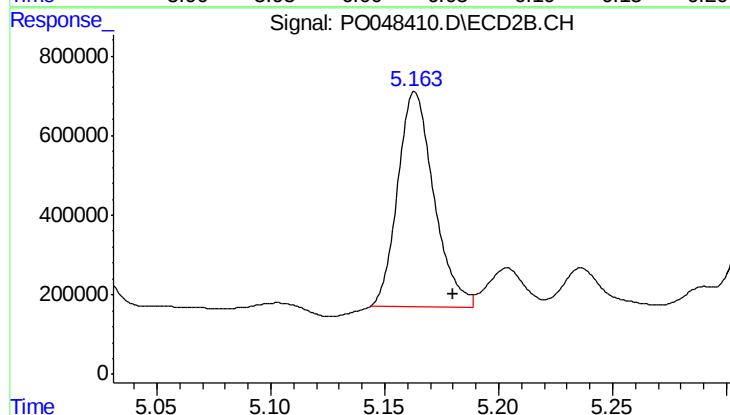
#18 AR-1242-3

R.T.: 4.991 min
Delta R.T.: -0.017 min
Response: 3681808
Conc: 877.91 ng/ml m



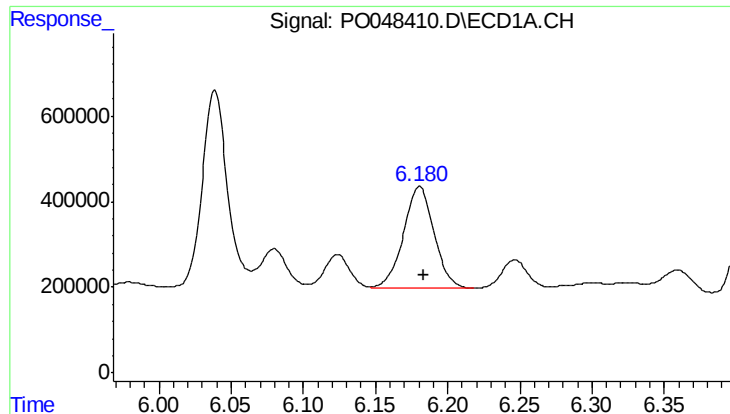
#19 AR-1242-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 5522336
Conc: 1436.52 ng/ml



#19 AR-1242-4

R.T.: 5.163 min
Delta R.T.: -0.016 min
Response: 5962460
Conc: 1262.64 ng/ml



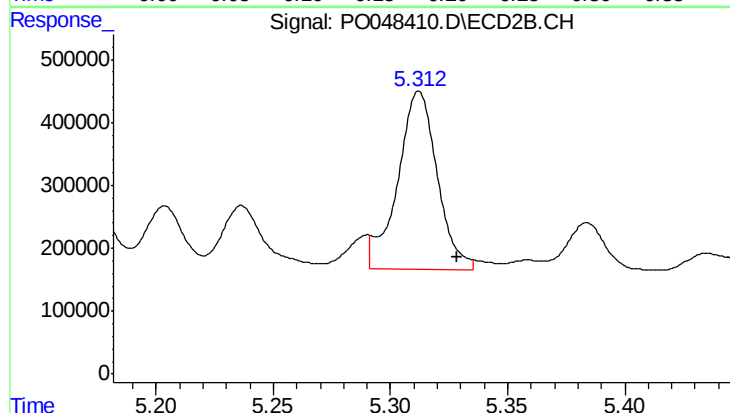
#20 AR-1242-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 3481324
Conc: 813.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051

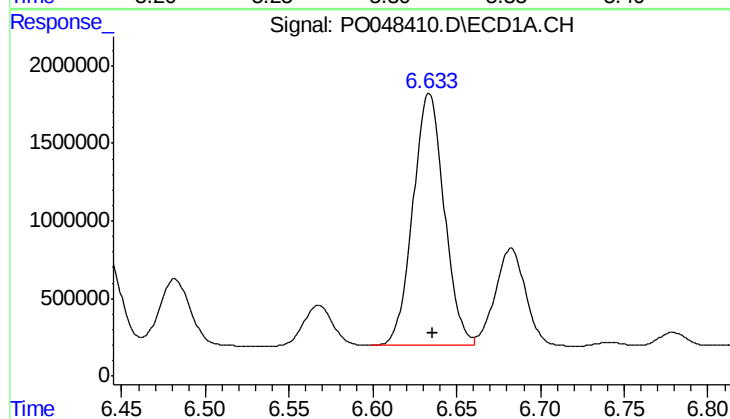
Manual Integrations
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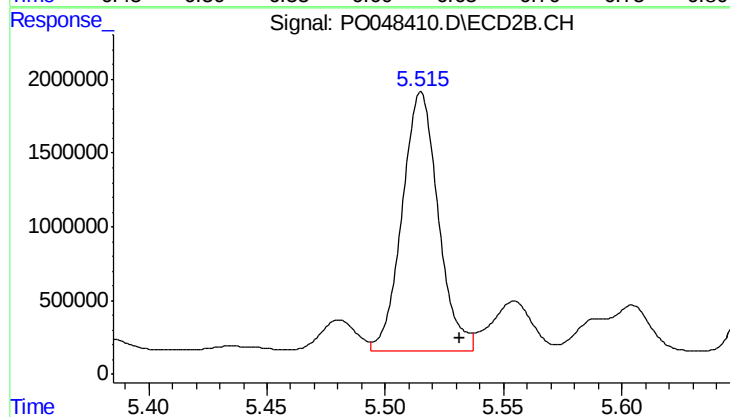
#20 AR-1242-5

R.T.: 5.312 min
Delta R.T.: -0.017 min
Response: 3335312
Conc: 861.46 ng/ml m



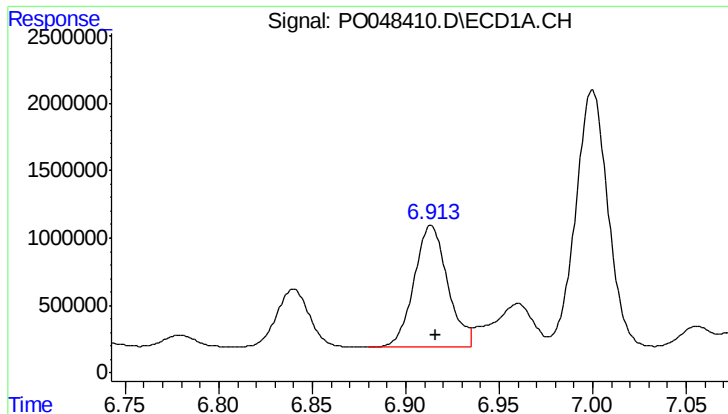
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: -0.002 min
Response: 21103421
Conc: 1725.70 ng/ml



#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.016 min
Response: 18529082
Conc: 1505.82 ng/ml



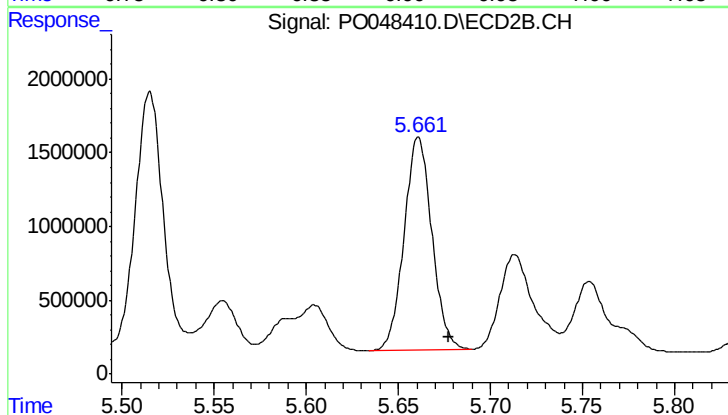
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 11222853
Conc: 1504.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051

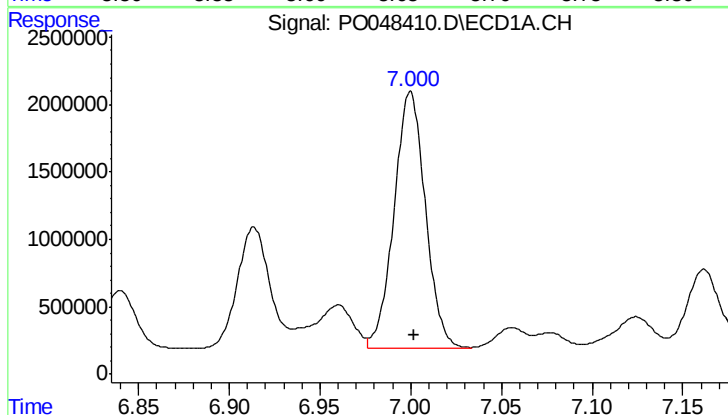
Manual Integrations
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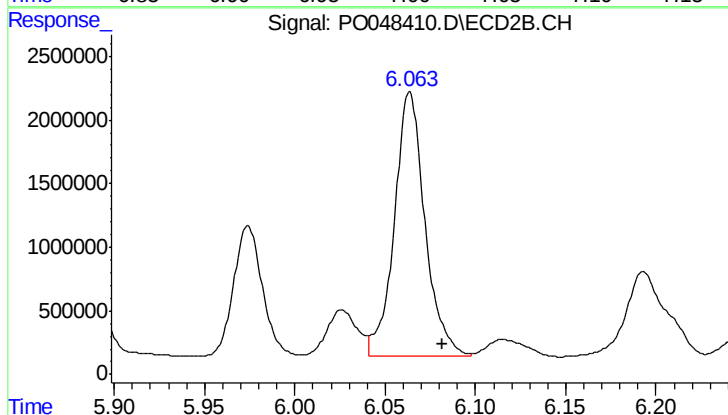
#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.016 min
Response: 15133445
Conc: 1453.78 ng/ml



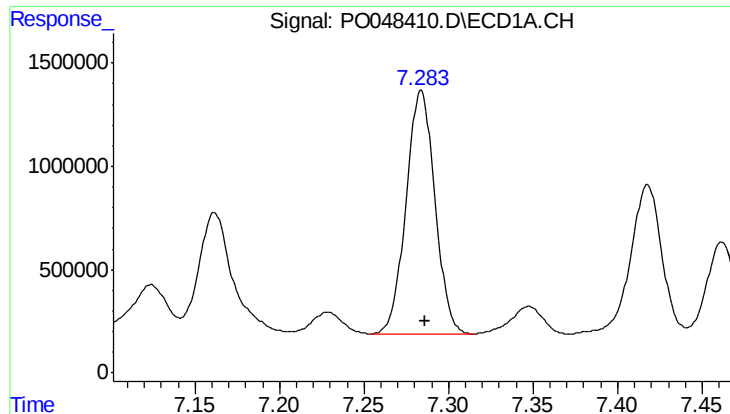
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 22756053
Conc: 1744.91 ng/ml



#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.018 min
Response: 24646865
Conc: 1420.13 ng/ml



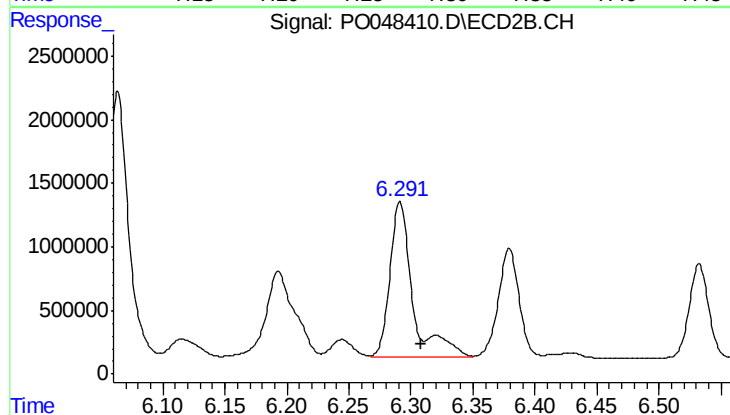
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 13974157
Conc: 1433.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051

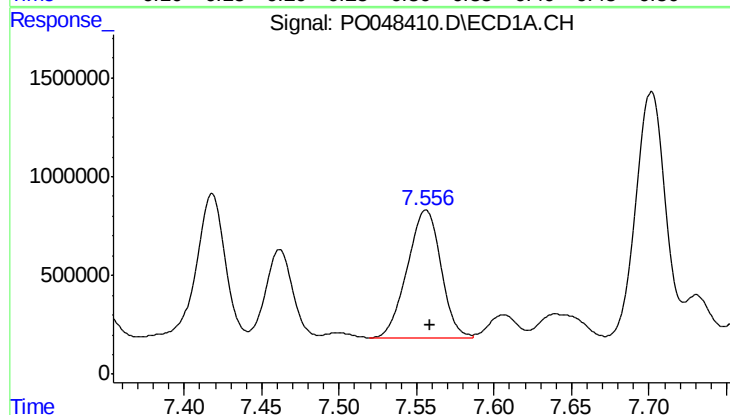
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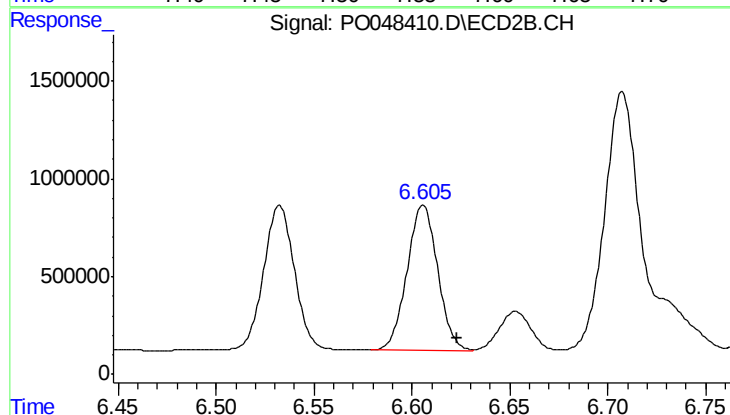
#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.017 min
Response: 15468940
Conc: 1427.64 ng/ml



#30 AR-1254-5

R.T.: 7.556 min
Delta R.T.: -0.003 min
Response: 9801801
Conc: 1326.76 ng/ml



#30 AR-1254-5

R.T.: 6.606 min
Delta R.T.: -0.018 min
Response: 8084500
Conc: 1057.12 ng/ml