

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
 Data File : P0048411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2018 19:19
 Operator : SM/SJ
 Sample : J4559-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081718-WSW-20-049

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 10:19:20 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	3.635	4453818	5874891	22.060	23.909
2) SA Decachlor...	10.084	8.616	2457083	2050499	15.065	13.045m
Target Compounds						
16) L4 AR-1242-1	5.584	4.735	9512949	11476933	1294.263	1433.140
17) L4 AR-1242-2	5.647	4.911	4970221	5468018	1073.865	1327.297
18) L4 AR-1242-3	5.745	4.993	4507344	4994423	1173.168	1190.903
19) L4 AR-1242-4	6.038	5.164	4832701	5570188	1257.125	1179.566
20) L4 AR-1242-5	6.180	5.312	4880996	4713366	1140.269	1217.390m
26) L6 AR-1254-1	6.633	5.514	8819514	9935490	721.204	807.434
27) L6 AR-1254-2	6.912	5.660	3423034	5703427	458.987	547.893
28) L6 AR-1254-3	6.997	6.063	9214549	11137957	706.562	641.759
29) L6 AR-1254-4	7.282	6.290	3822428	3820949	392.189	352.638m
30) L6 AR-1254-5	7.554	6.604	3192817	2714801	432.175	354.985

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082218\
Data File : PO048411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2018 19:19
Operator : SM/SJ
Sample : J4559-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

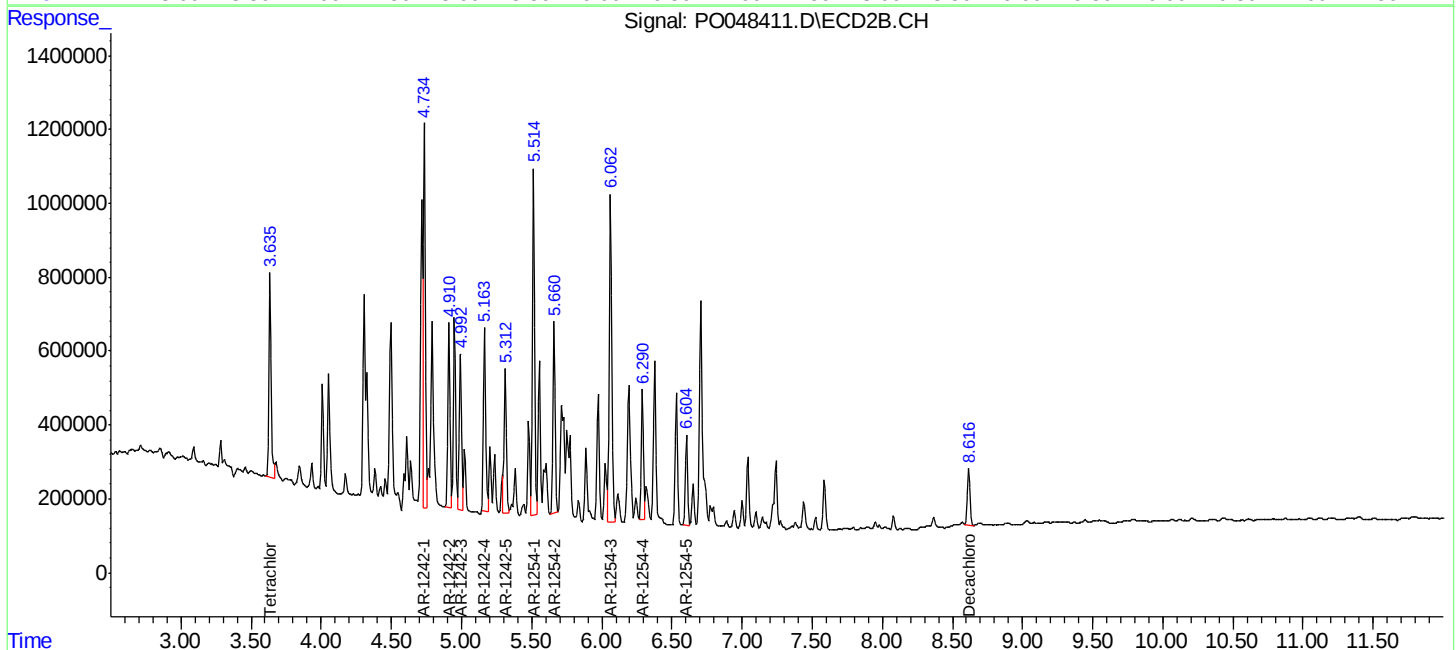
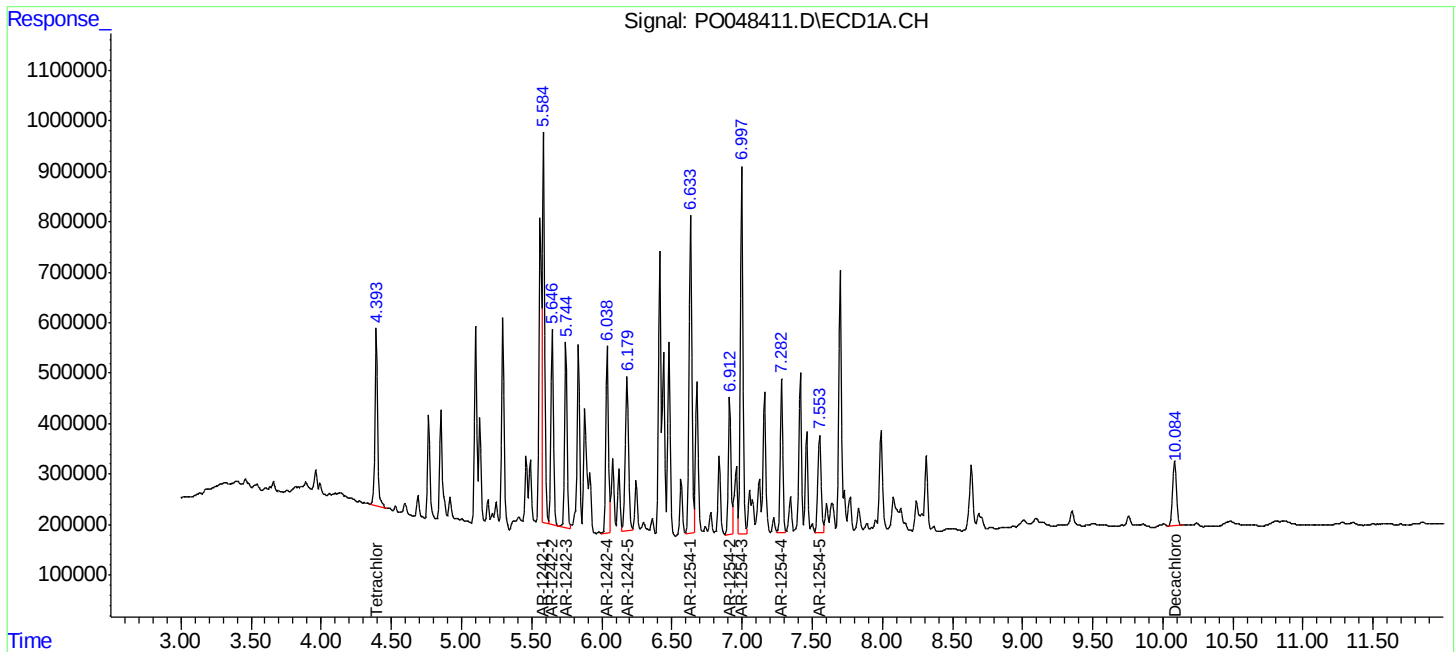
Instrument :
ECD_O
ClientSampleId :
RA-081718-WSW-20-049

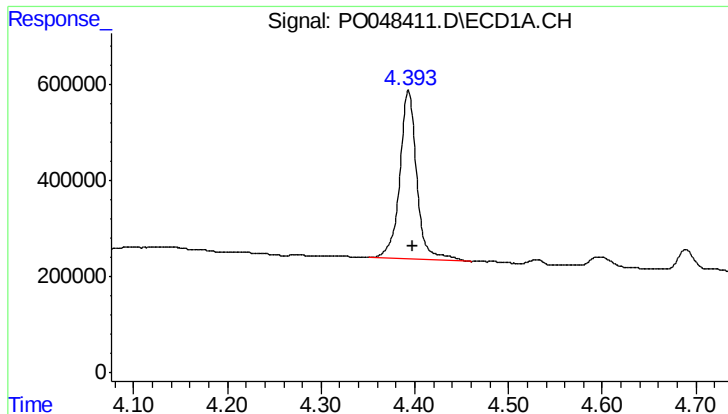
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 10:19:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





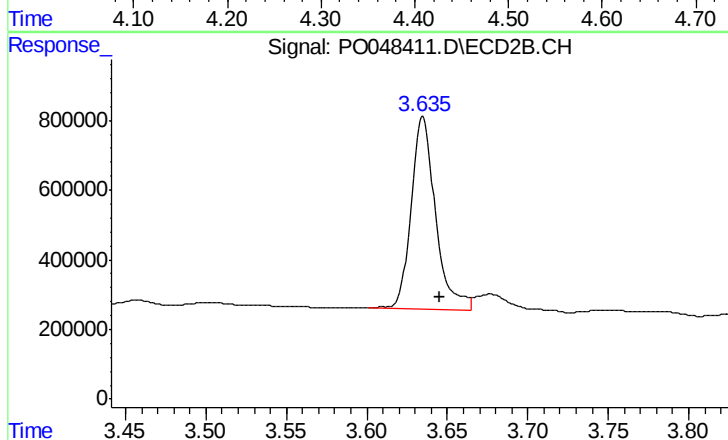
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 4453818
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-WSW-20-049

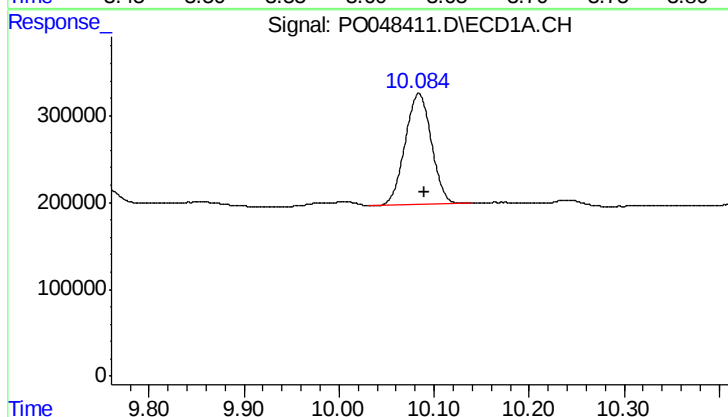
Manual Integrations
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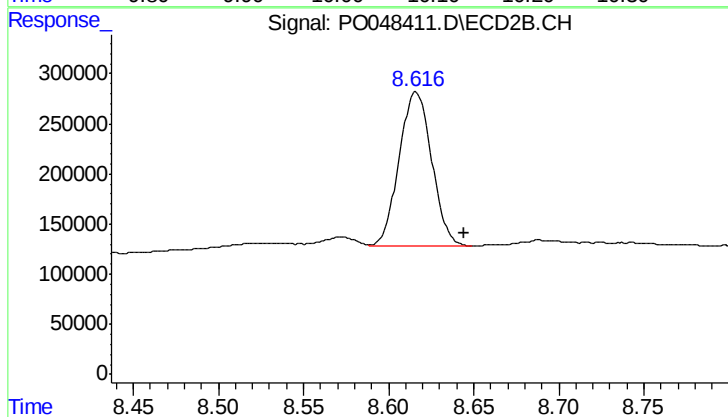
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 5874891
Conc: 23.91 ng/ml



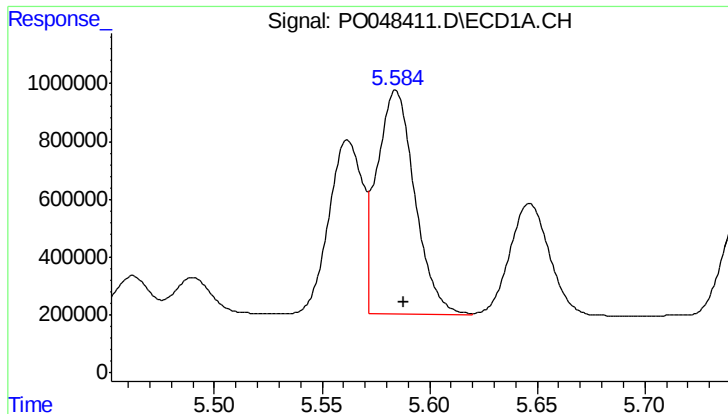
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.006 min
Response: 2457083
Conc: 15.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.029 min
Response: 2050499
Conc: 13.04 ng/ml m



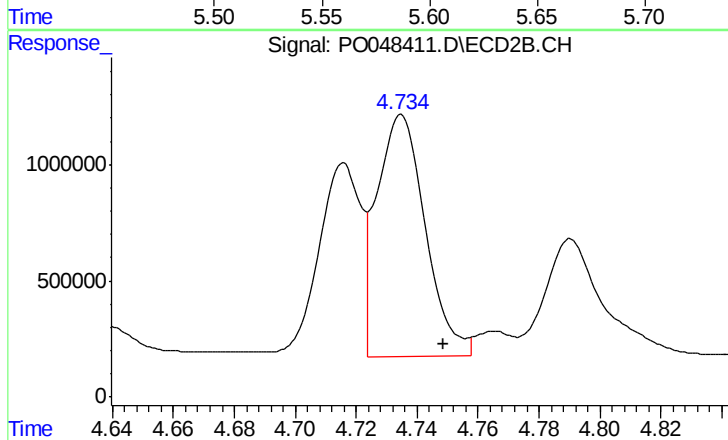
#16 AR-1242-1

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 9512949
Conc: 1294.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-WSW-20-049

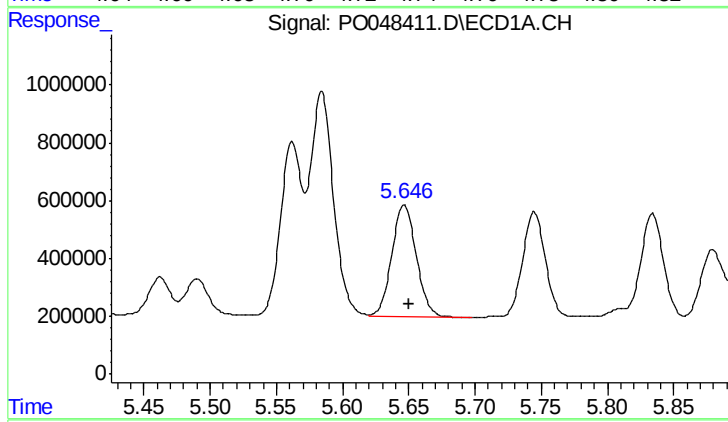
Manual Integrations
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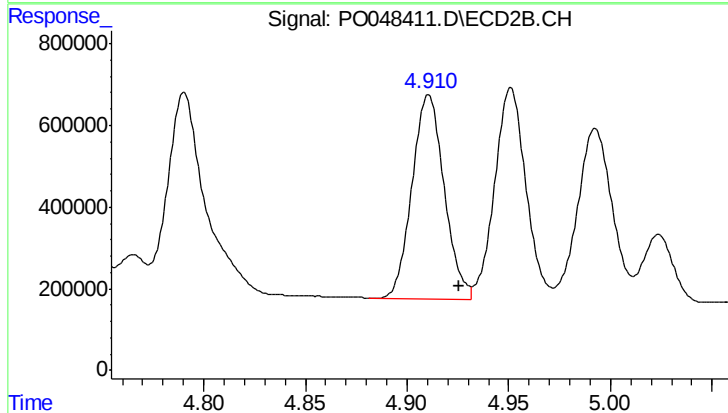
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.014 min
Response: 11476933
Conc: 1433.14 ng/ml



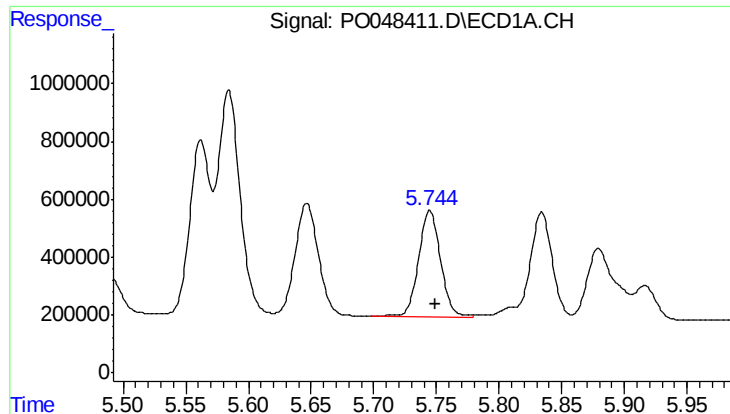
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 4970221
Conc: 1073.87 ng/ml



#17 AR-1242-2

R.T.: 4.911 min
Delta R.T.: -0.015 min
Response: 5468018
Conc: 1327.30 ng/ml



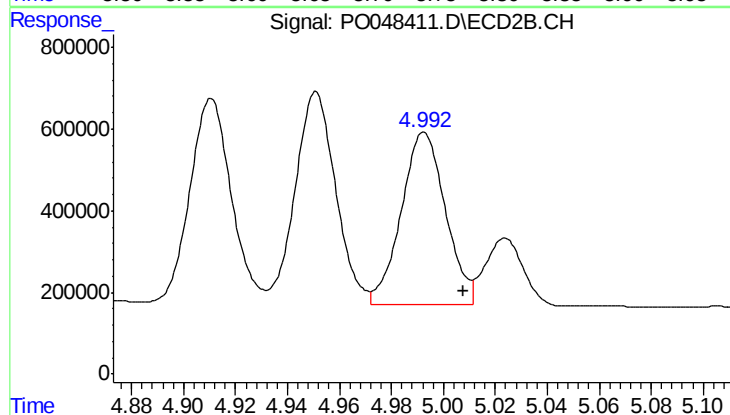
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 4507344
Conc: 1173.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-WSW-20-049

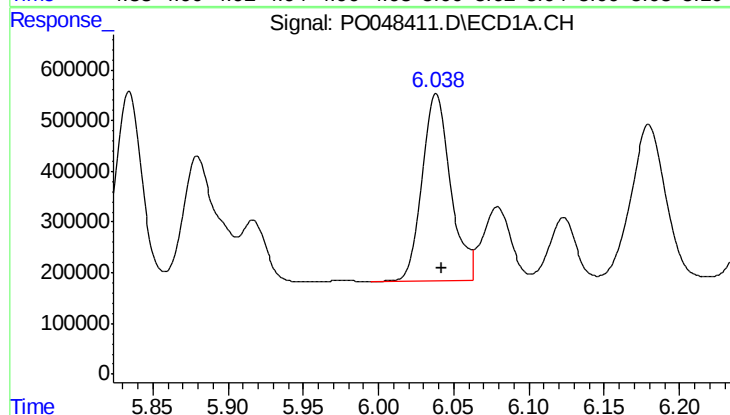
Manual Integrations
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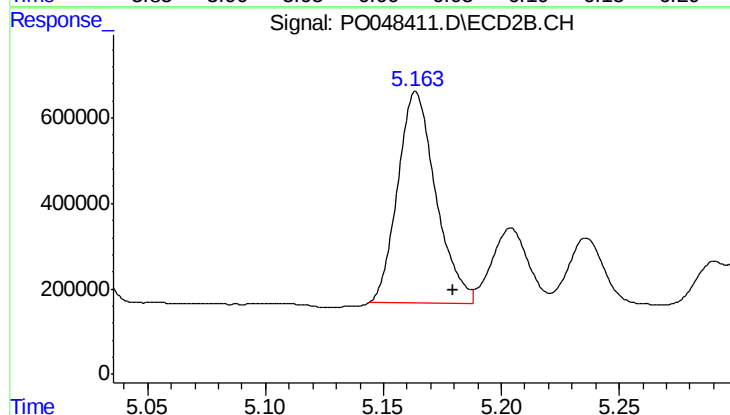
#18 AR-1242-3

R.T.: 4.993 min
Delta R.T.: -0.015 min
Response: 4994423
Conc: 1190.90 ng/ml



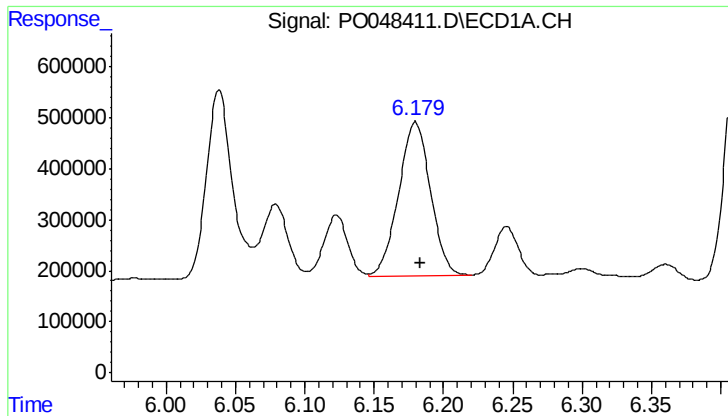
#19 AR-1242-4

R.T.: 6.038 min
Delta R.T.: -0.004 min
Response: 4832701
Conc: 1257.13 ng/ml



#19 AR-1242-4

R.T.: 5.164 min
Delta R.T.: -0.016 min
Response: 5570188
Conc: 1179.57 ng/ml



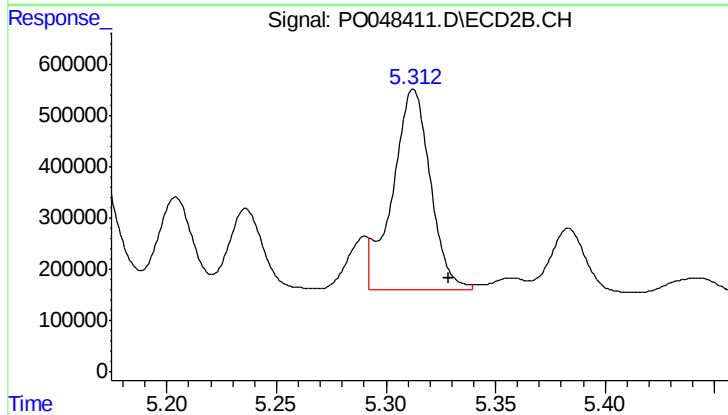
#20 AR-1242-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 4880996
Conc: 1140.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-WSW-20-049

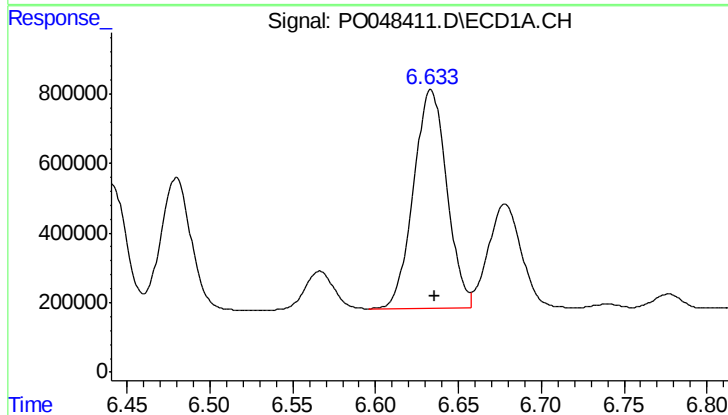
Manual Integrations
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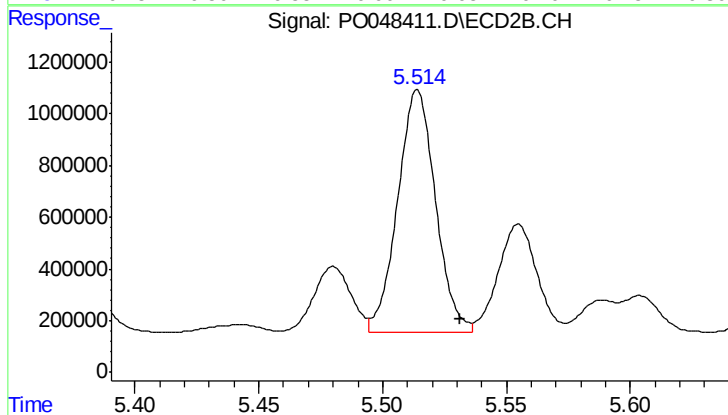
#20 AR-1242-5

R.T.: 5.312 min
Delta R.T.: -0.016 min
Response: 4713366
Conc: 1217.39 ng/ml m



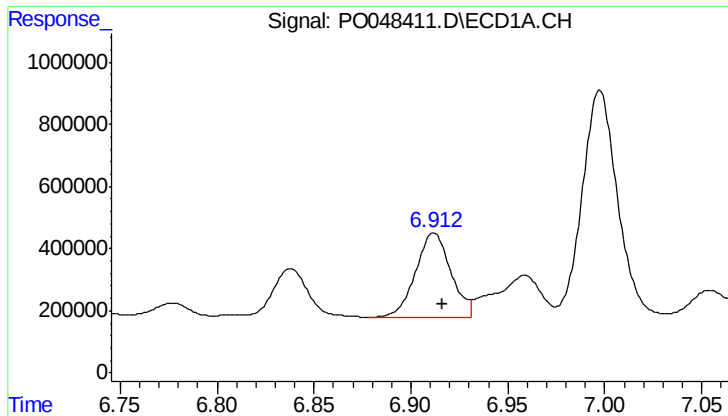
#26 AR-1254-1

R.T.: 6.633 min
Delta R.T.: -0.002 min
Response: 8819514
Conc: 721.20 ng/ml



#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.017 min
Response: 9935490
Conc: 807.43 ng/ml



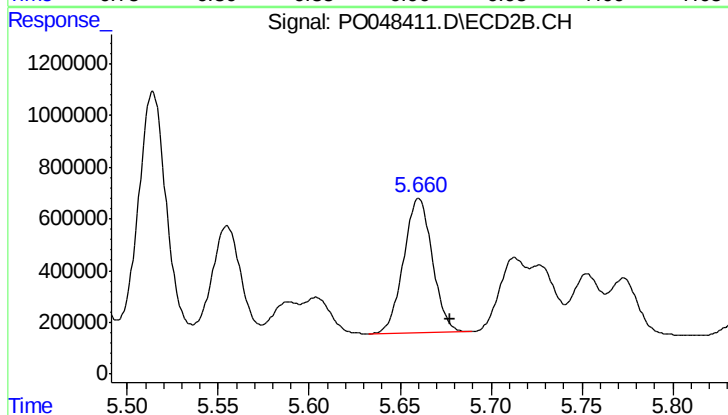
#27 AR-1254-2

R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 3423034
Conc: 458.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-WSW-20-049

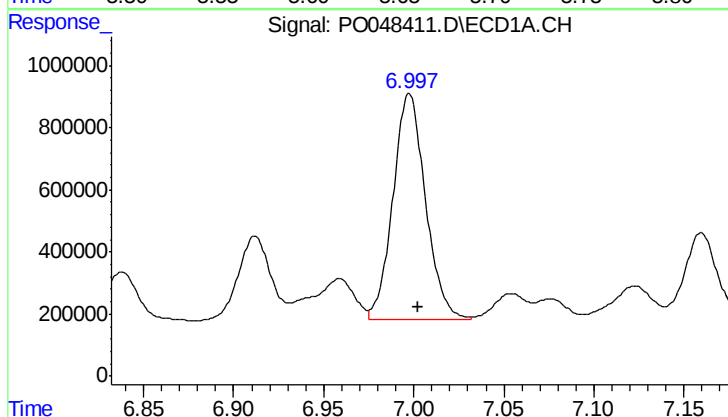
Manual Integrations
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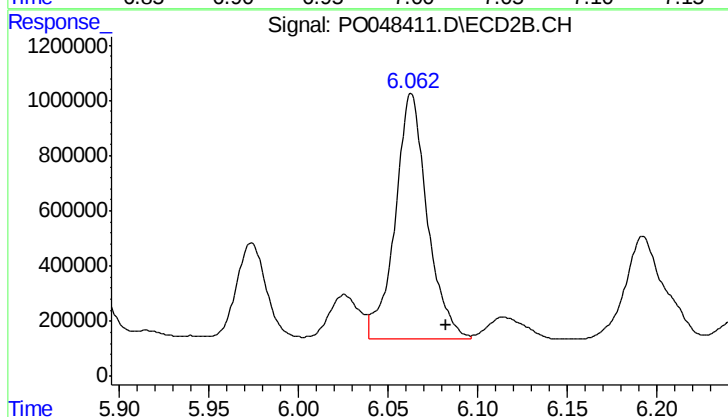
#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.017 min
Response: 5703427
Conc: 547.89 ng/ml



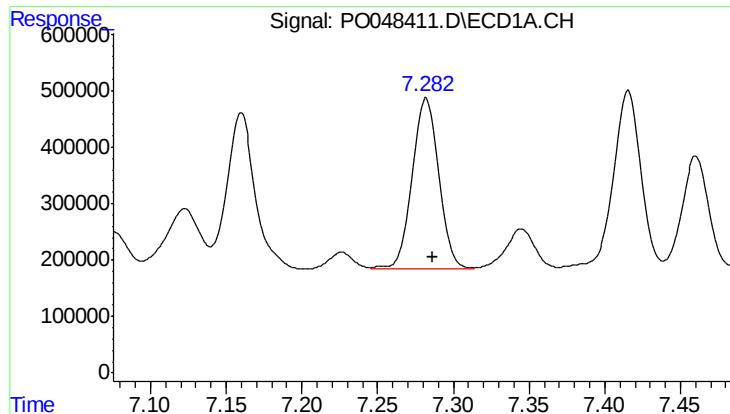
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: -0.005 min
Response: 9214549
Conc: 706.56 ng/ml



#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.019 min
Response: 11137957
Conc: 641.76 ng/ml



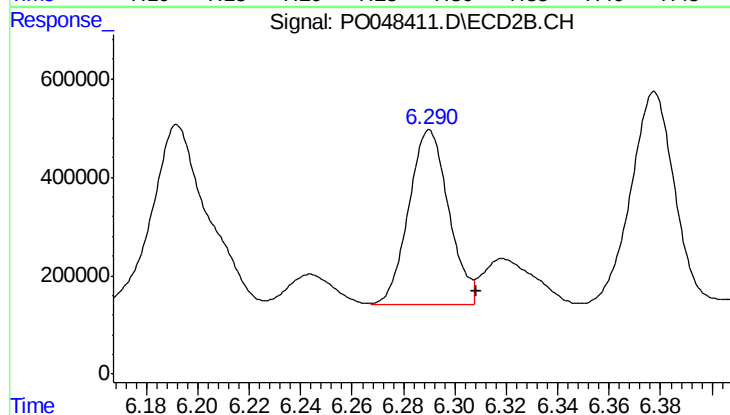
#29 AR-1254-4

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 3822428
Conc: 392.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-WSW-20-049

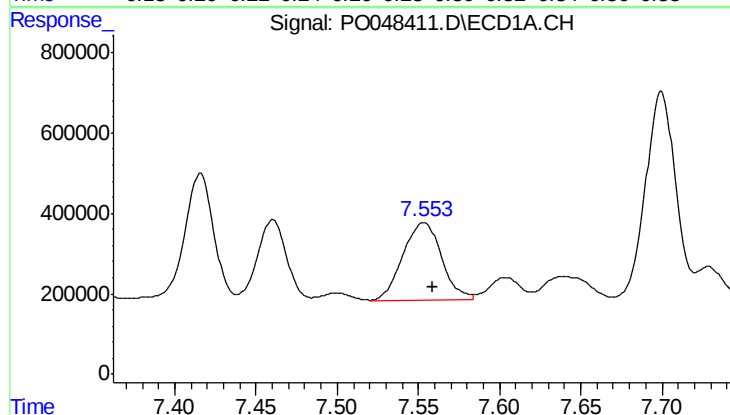
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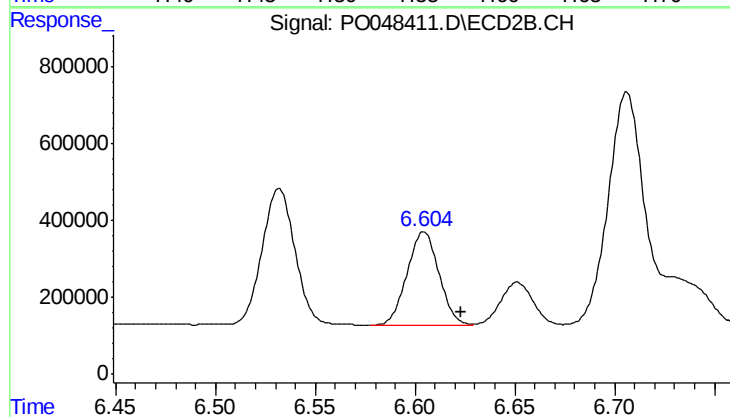
#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.018 min
Response: 3820949
Conc: 352.64 ng/ml m



#30 AR-1254-5

R.T.: 7.554 min
Delta R.T.: -0.005 min
Response: 3192817
Conc: 432.18 ng/ml



#30 AR-1254-5

R.T.: 6.604 min
Delta R.T.: -0.019 min
Response: 2714801
Conc: 354.98 ng/ml