

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090419\
 Data File : P0060358.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 3:41
 Operator : SM/AJ
 Sample : K4672-02 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LUC-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 05:07:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 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...	4.105	3.487	261667	228102	7.474	6.337
2)	SA Decachlor...	9.552	8.334	10371391	9104815	194.950m	225.808
Target Compounds							
26)	L6 AR-1254-1	6.090	5.316	680.5E6	667.9E6	326176.594m	281603.697
27)	L6 AR-1254-2	6.306	5.463	1319.9E6	865.1E6	395625.198	412277.229
28)	L6 AR-1254-3	6.674	5.859	1796.2E6	1626.1E6	506187.089	483588.811m
29)	L6 AR-1254-4	6.958	6.086	1769.2E6	1363.2E6	600649.240	661172.075
30)	L6 AR-1254-5	7.373	6.496	2579.6E6	2124.9E6	834168.111m	684351.546m
31)	L7 AR-1260-1	6.829	5.982	1349.9E6	1325.0E6	500744.505	581424.329
32)	L7 AR-1260-2	7.086	6.172	1596.5E6	1222.6E6	430259.178	417300.883
33)	L7 AR-1260-3	7.432	6.318	755.7E6	1231.6E6	230640.344	464903.498 #
34)	L7 AR-1260-4	7.660	6.778	1441.1E6	503.7E6	469211.149m	222631.434 #
35)	L7 AR-1260-5	7.970	7.021	1370.7E6	946.9E6	193581.613	172053.286m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060358.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 3:41
Operator : SM/AJ
Sample : K4672-02 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

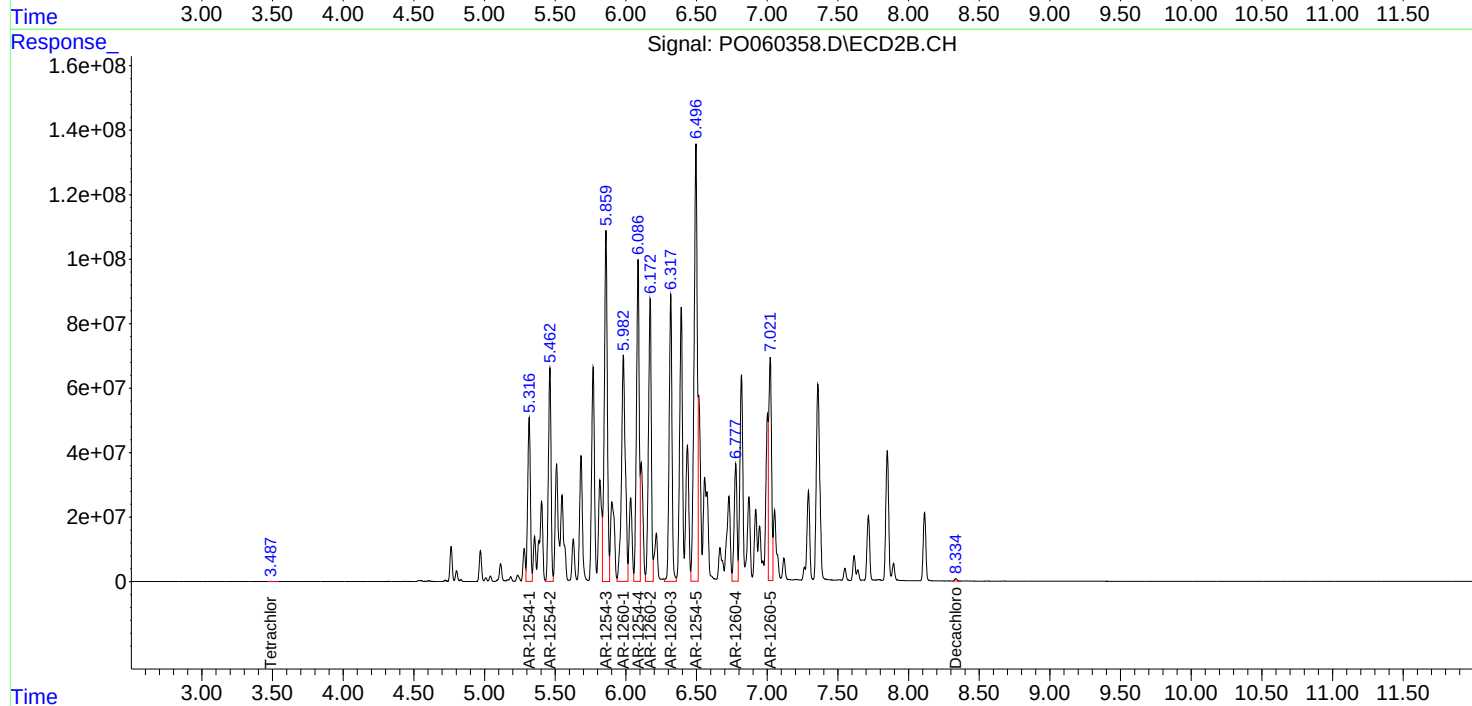
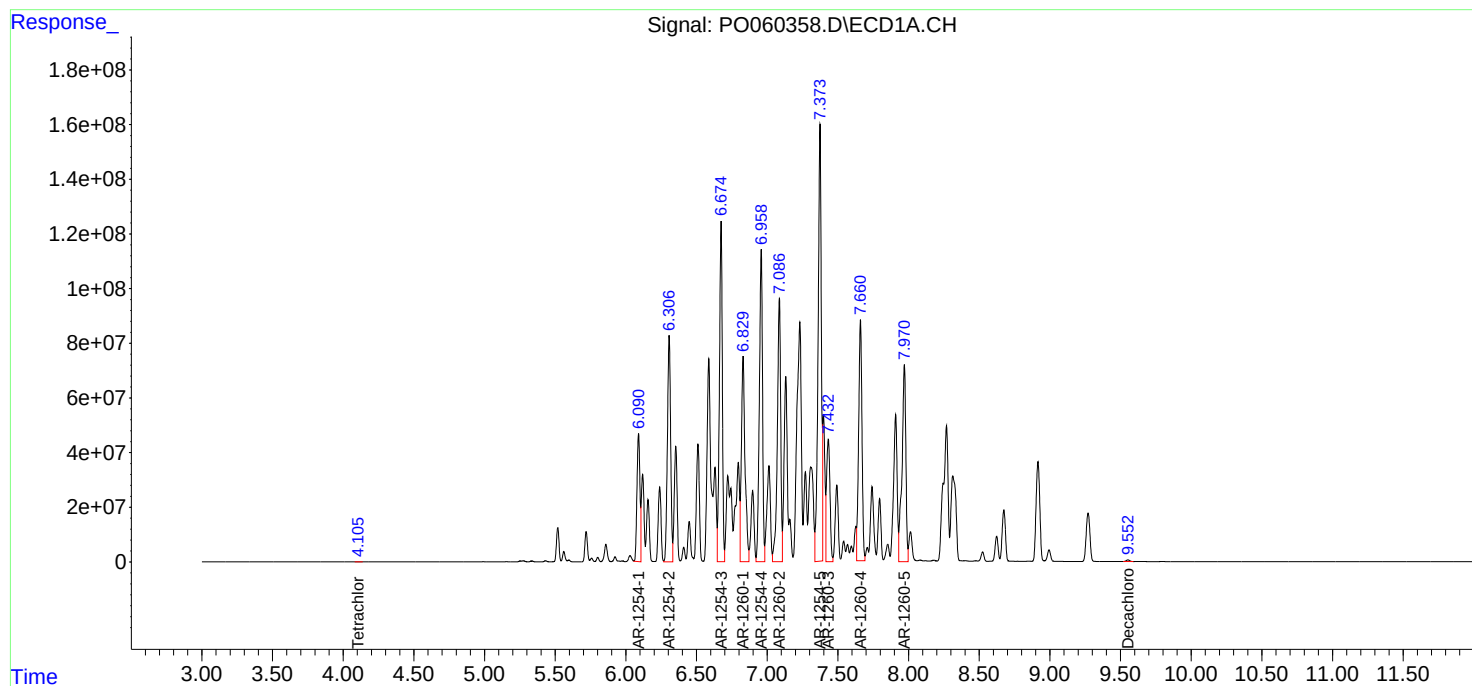
Instrument :
ECD_O
ClientSampled :
LUC-1

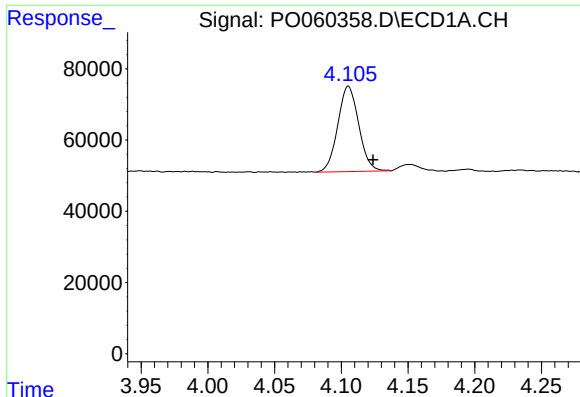
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 05:07:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





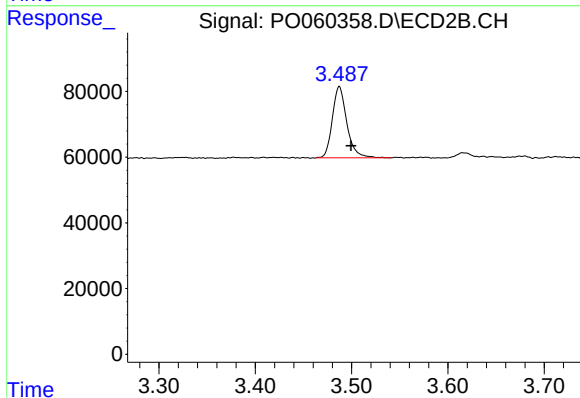
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.019 min
Response: 261667
Conc: 7.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LUC-1

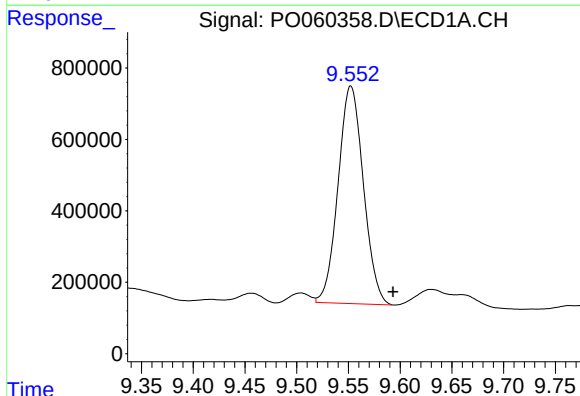
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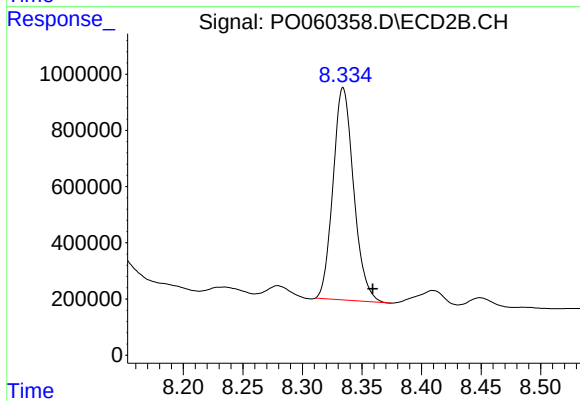
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.012 min
Response: 228102
Conc: 6.34 ng/ml



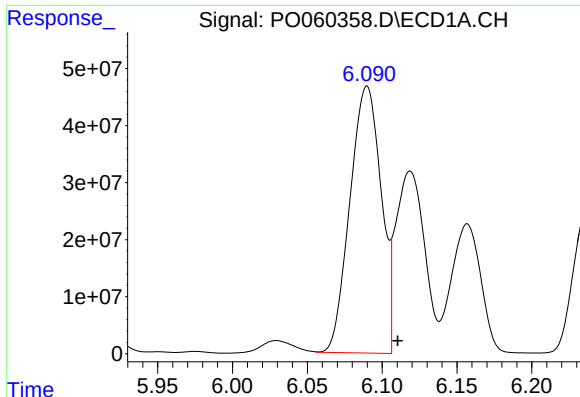
#2 Decachlorobiphenyl

R.T.: 9.552 min
Delta R.T.: -0.041 min
Response: 10371391
Conc: 194.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.025 min
Response: 9104815
Conc: 225.81 ng/ml



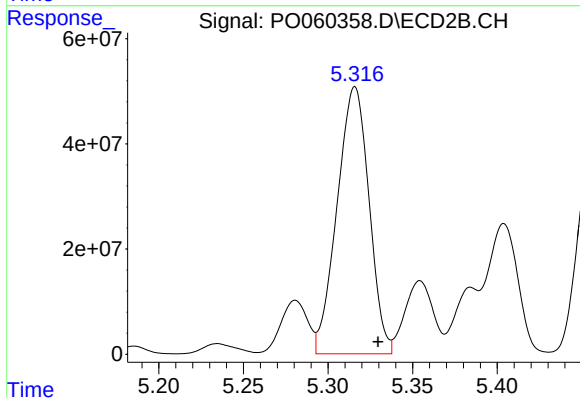
#26 AR-1254-1

R.T.: 6.090 min
Delta R.T.: -0.021 min
Response: 680540618
Conc: 326176.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LUC-1

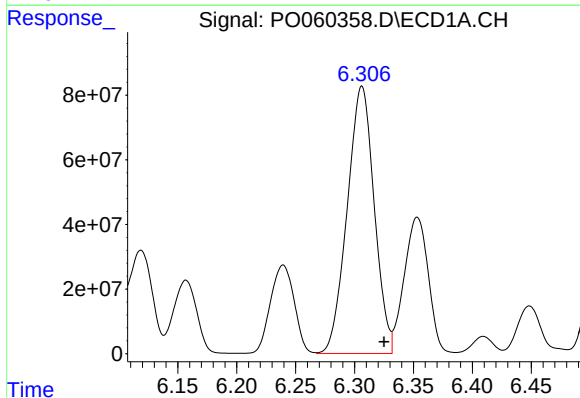
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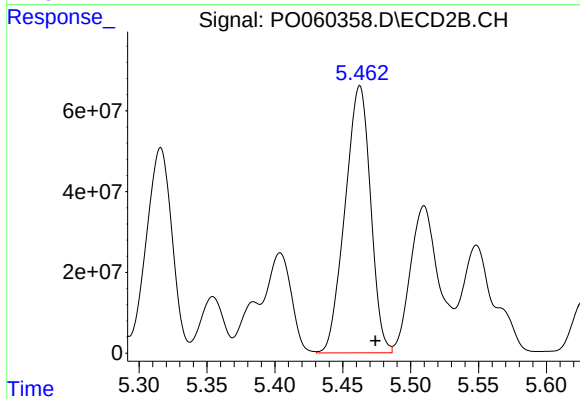
#26 AR-1254-1

R.T.: 5.316 min
Delta R.T.: -0.014 min
Response: 667908460
Conc: 281603.70 ng/ml



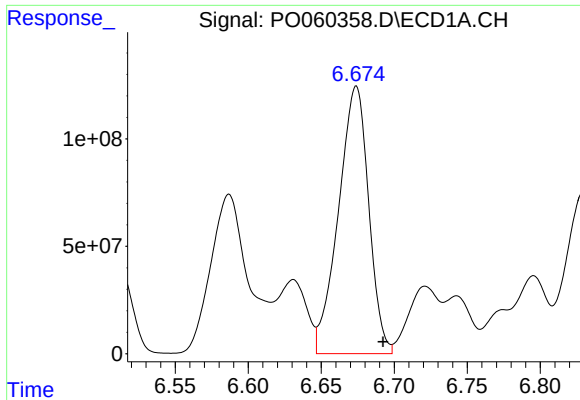
#27 AR-1254-2

R.T.: 6.306 min
Delta R.T.: -0.019 min
Response: 1319904465
Conc: 395625.20 ng/ml



#27 AR-1254-2

R.T.: 5.463 min
Delta R.T.: -0.011 min
Response: 865082627
Conc: 412277.23 ng/ml



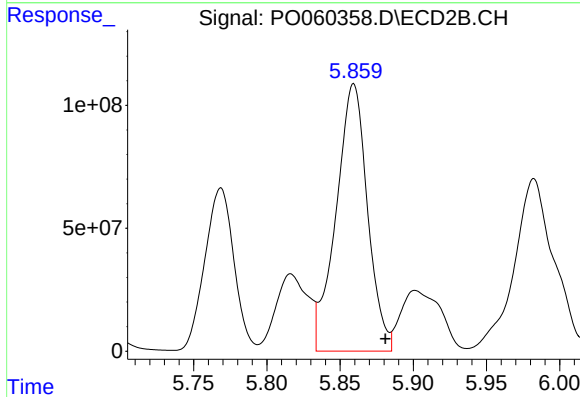
#28 AR-1254-3

R.T.: 6.674 min
Delta R.T.: -0.018 min
Response: 1796184239
Conc: 506187.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LUC-1

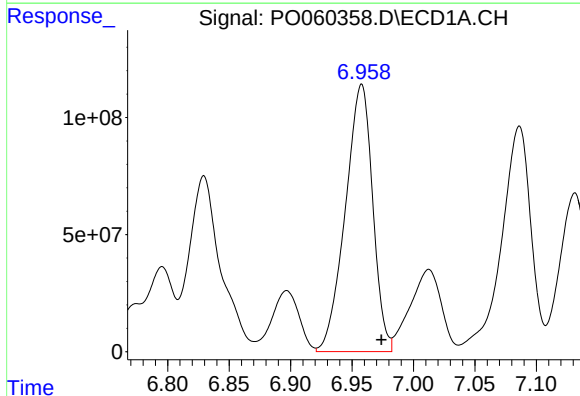
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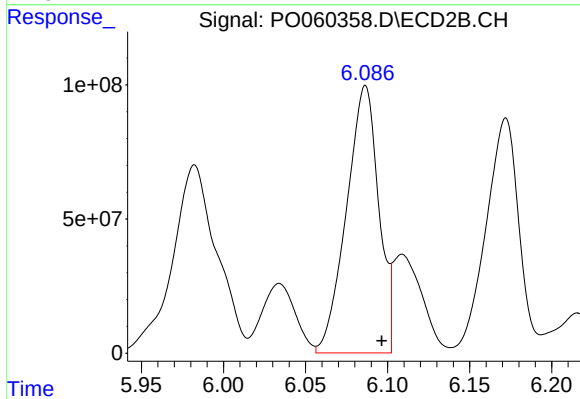
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: -0.022 min
Response: 1626071493
Conc: 483588.81 ng/ml m



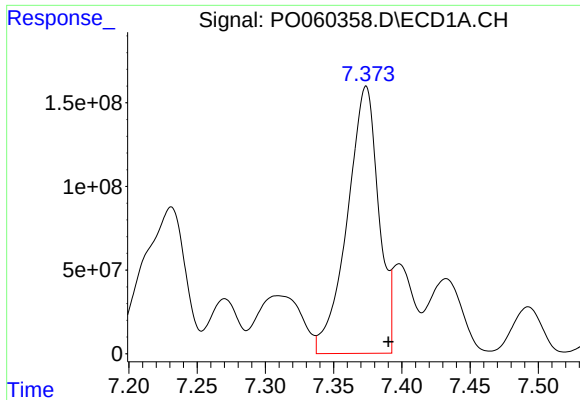
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.016 min
Response: 1769233397
Conc: 600649.24 ng/ml



#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: -0.010 min
Response: 1363223568
Conc: 661172.07 ng/ml



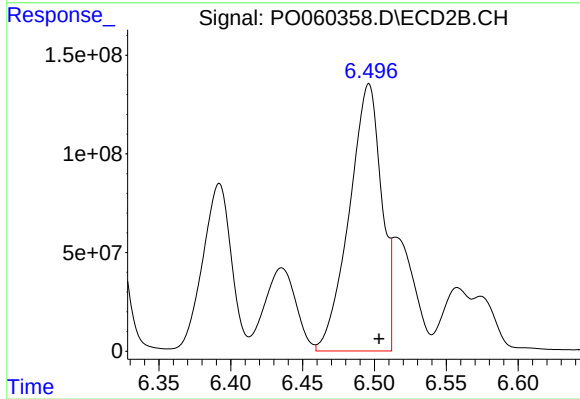
#30 AR-1254-5

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 2579577870
Conc: 834168.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LUC-1

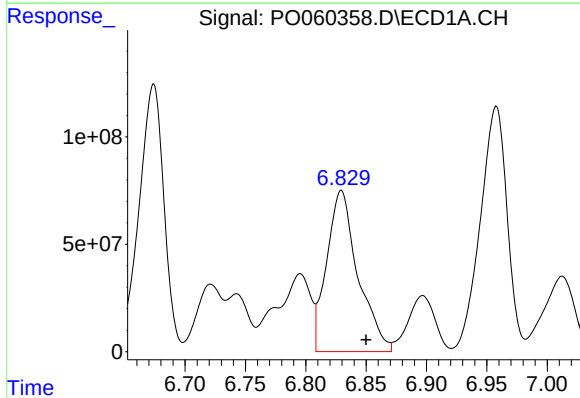
Manual Integrations
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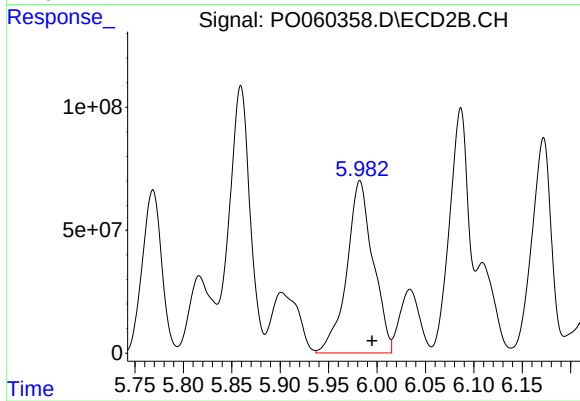
#30 AR-1254-5

R.T.: 6.496 min
Delta R.T.: -0.007 min
Response: 2124893548
Conc: 684351.55 ng/ml m



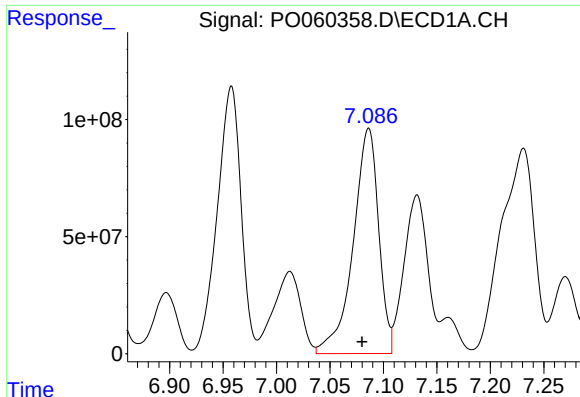
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: -0.021 min
Response: 1349916592
Conc: 500744.51 ng/ml



#31 AR-1260-1

R.T.: 5.982 min
Delta R.T.: -0.012 min
Response: 1325011193
Conc: 581424.33 ng/ml



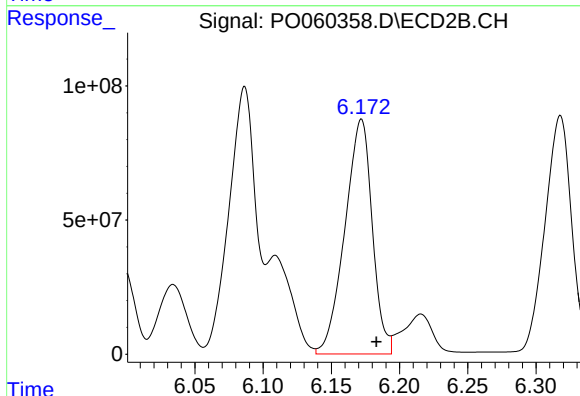
#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: 0.006 min
Response: 1596468013
Conc: 430259.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LUC-1

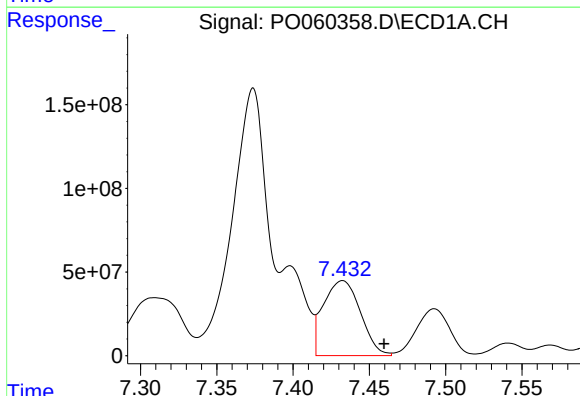
Manual Integrations
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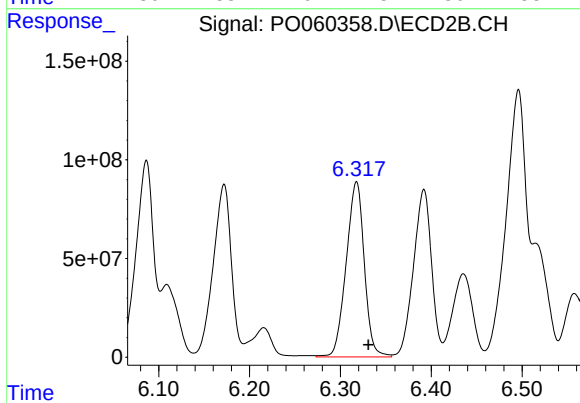
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.011 min
Response: 1222639585
Conc: 417300.88 ng/ml



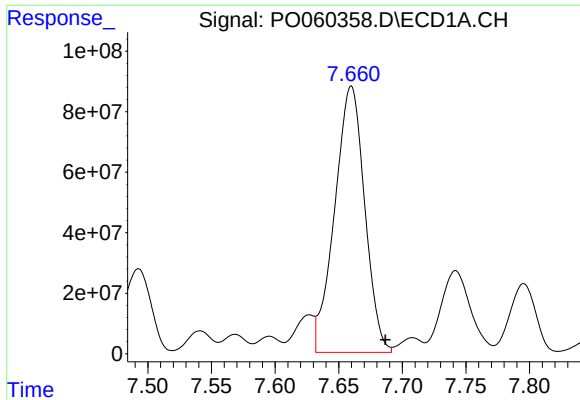
#33 AR-1260-3

R.T.: 7.432 min
Delta R.T.: -0.027 min
Response: 755654445
Conc: 230640.34 ng/ml



#33 AR-1260-3

R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 1231592742
Conc: 464903.50 ng/ml



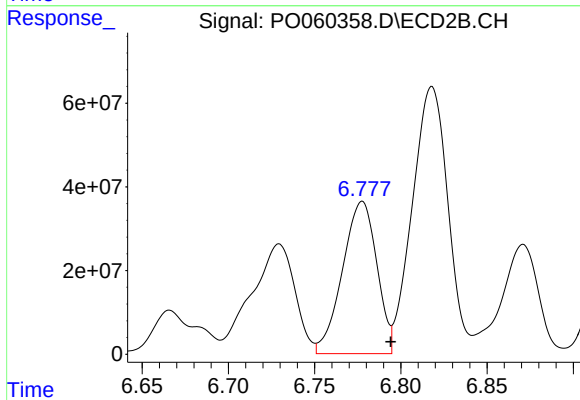
#34 AR-1260-4

R.T.: 7.660 min
Delta R.T.: -0.027 min
Response: 1441098019
Conc: 469211.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LUC-1

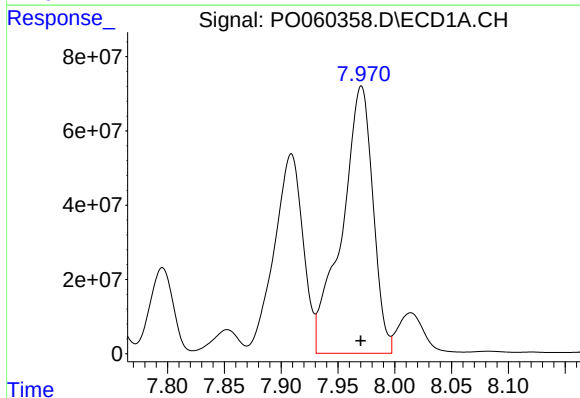
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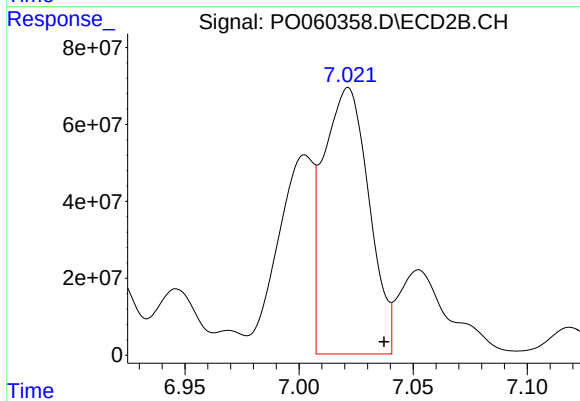
#34 AR-1260-4

R.T.: 6.778 min
Delta R.T.: -0.017 min
Response: 503721119
Conc: 222631.43 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 1370733413
Conc: 193581.61 ng/ml



#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: -0.016 min
Response: 946863966
Conc: 172053.29 ng/ml m