

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 20:10
 Operator : SM/SJ
 Sample : J4511-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081418-FL-024

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:15:24 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...	4.390	3.632	4809312	6595825	23.821	26.843
2) SA Decachlor...	10.076	8.614	3617648	3609693	22.180	22.964
Target Compounds						
26) L6 AR-1254-1	6.627	5.512	1783082	1755106	145.809	142.633
27) L6 AR-1254-2	6.907	5.658	539727	1476202	72.371	141.810m#
28) L6 AR-1254-3	6.993	6.061	2138517	3799080	163.979	218.899 #
29) L6 AR-1254-4	7.277	6.317	1004176	1543849	103.031	142.483 #
30) L6 AR-1254-5	7.540	6.602	1908165	1709246	258.286	223.499
31) L7 AR-1260-1	7.155	6.190	2826609	4165022	301.438	376.923 #
32) L7 AR-1260-2	7.411	6.376	4472476	6077925	401.076	453.304
33) L7 AR-1260-3	7.696	6.704	7245428	9578539	563.141	658.869m
34) L7 AR-1260-4	8.309	7.239	4303625	5207599	241.942	236.669m
35) L7 AR-1260-5	8.631	7.585	3329259	4844396	291.544	310.545

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081718\
Data File : PO048239.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 20:10
Operator : SM/SJ
Sample : J4511-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

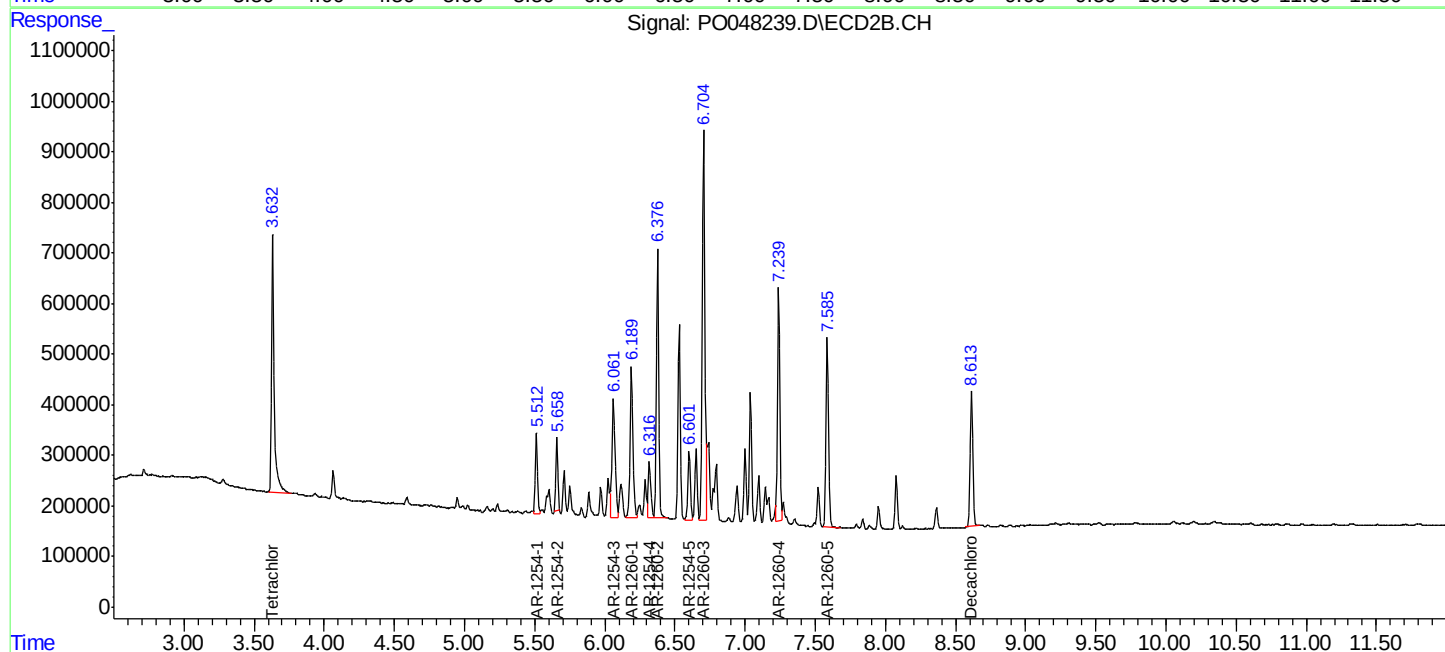
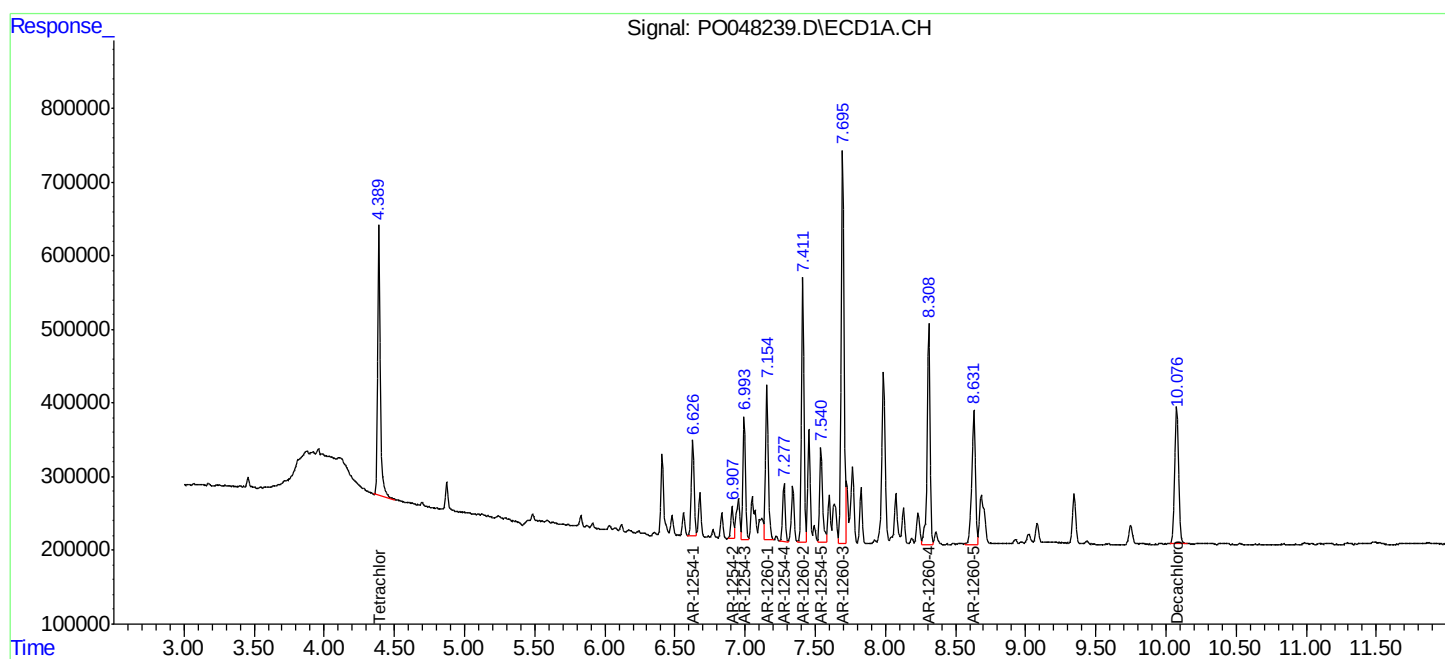
Instrument :
ECD_O
ClientSampleId :
RA-081418-FL-024

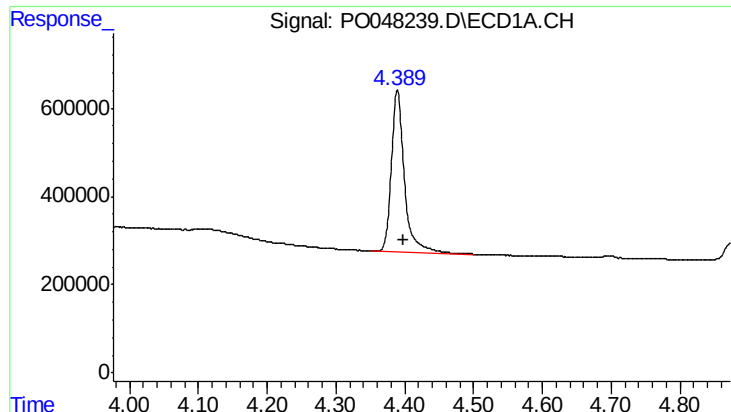
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 03:15:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





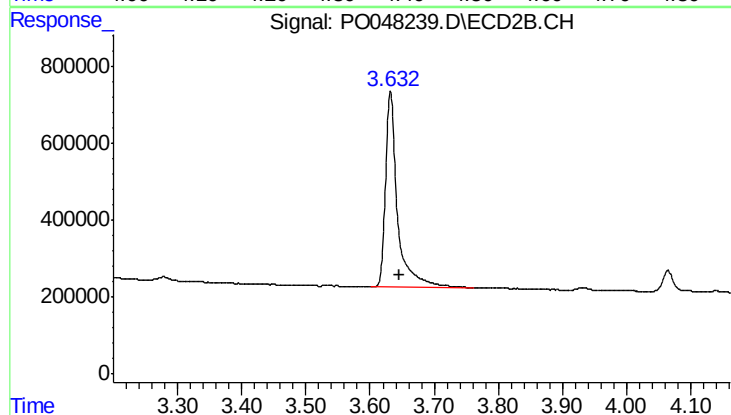
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.008 min
Response: 4809312
Conc: 23.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-FL-024

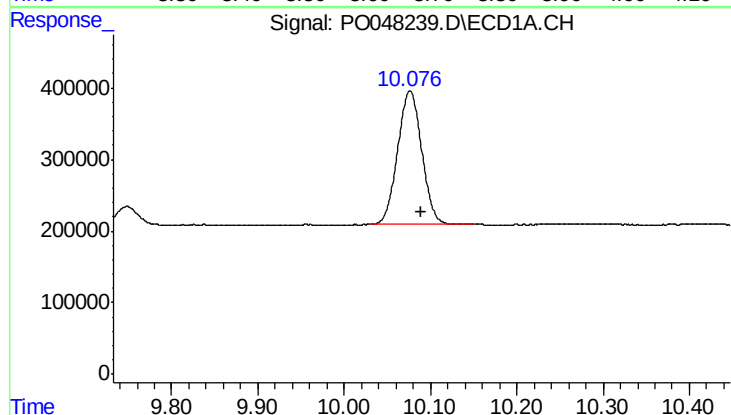
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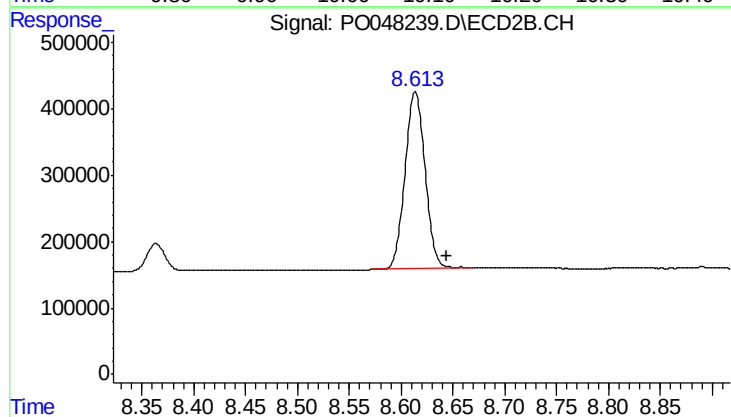
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.013 min
Response: 6595825
Conc: 26.84 ng/ml



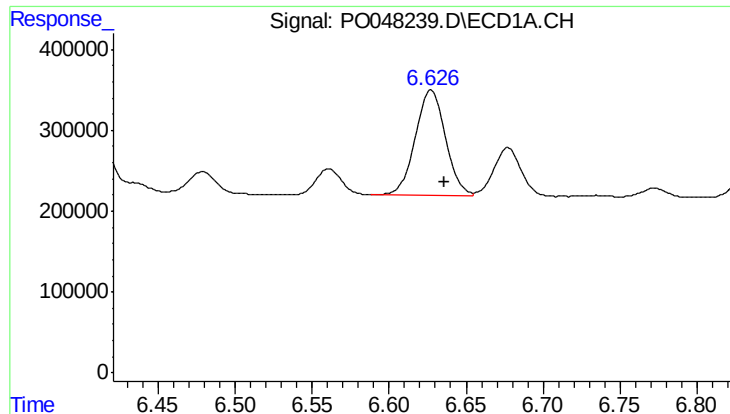
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.014 min
Response: 3617648
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.031 min
Response: 3609693
Conc: 22.96 ng/ml



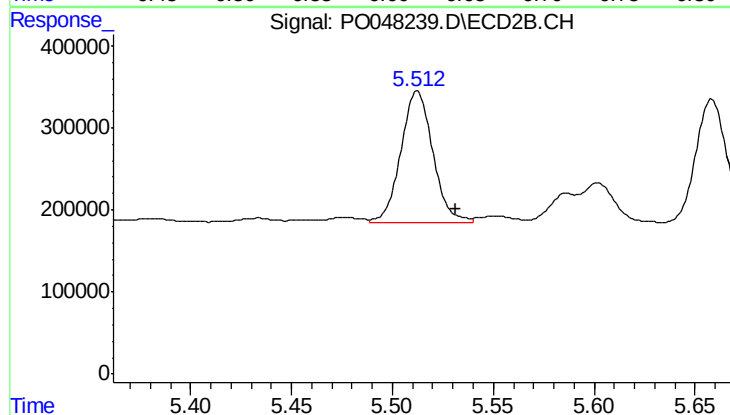
#26 AR-1254-1

R.T.: 6.627 min
Delta R.T.: -0.009 min
Response: 1783082
Conc: 145.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-FL-024

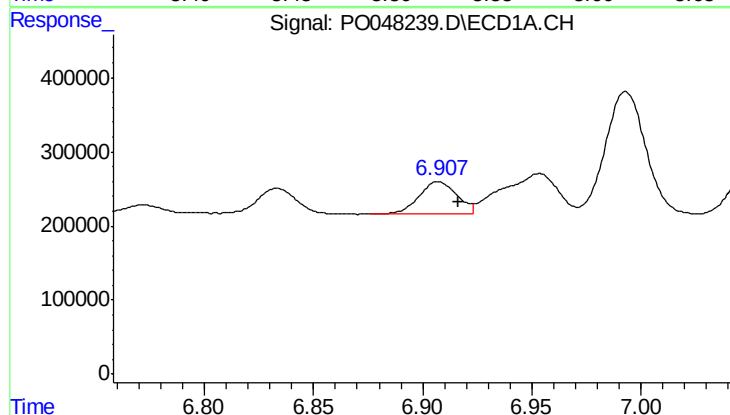
Manual Integrations
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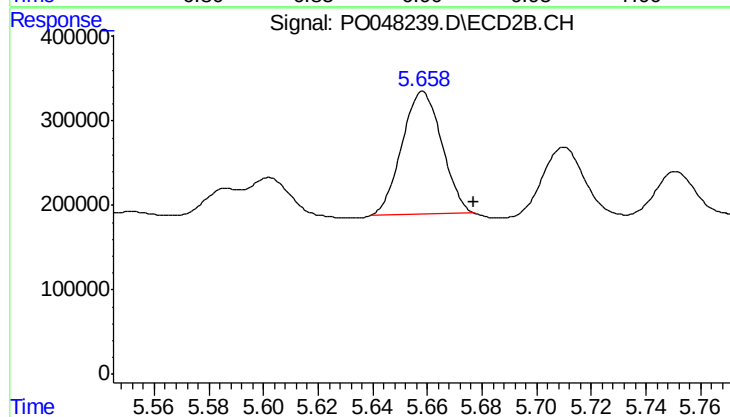
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 1755106
Conc: 142.63 ng/ml



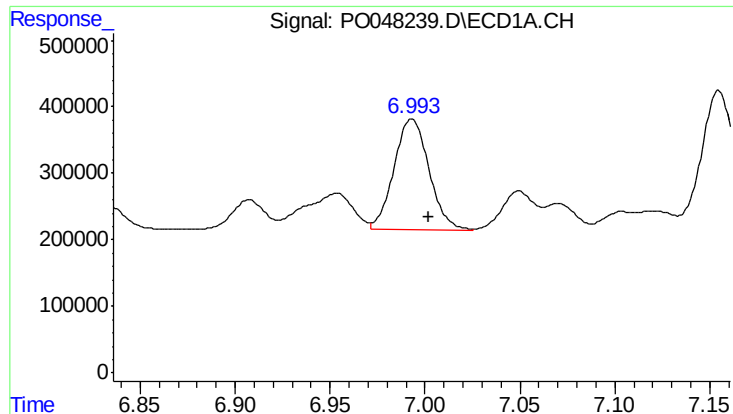
#27 AR-1254-2

R.T.: 6.907 min
Delta R.T.: -0.009 min
Response: 539727
Conc: 72.37 ng/ml



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.019 min
Response: 1476202
Conc: 141.81 ng/ml m



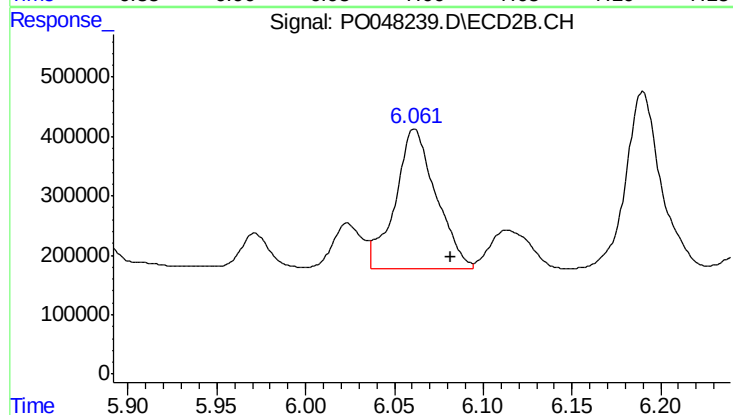
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: -0.009 min
Response: 2138517
Conc: 163.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-FL-024

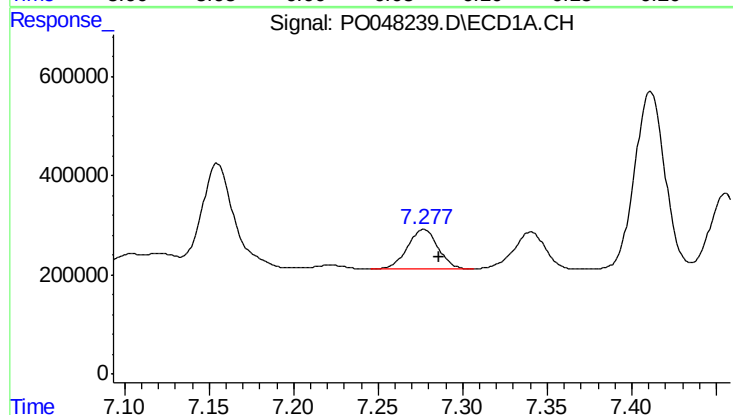
Manual Integrations
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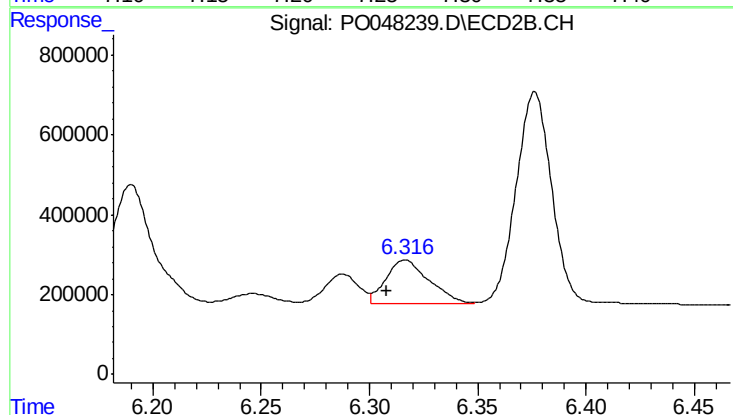
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.020 min
Response: 3799080
Conc: 218.90 ng/ml



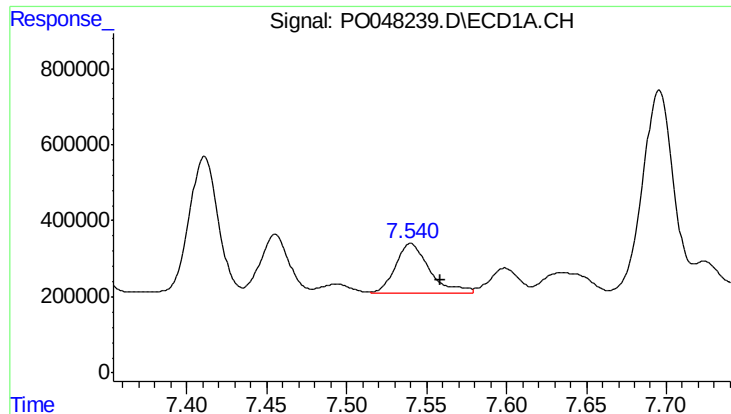
#29 AR-1254-4

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 1004176
Conc: 103.03 ng/ml



#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: 0.008 min
Response: 1543849
Conc: 142.48 ng/ml



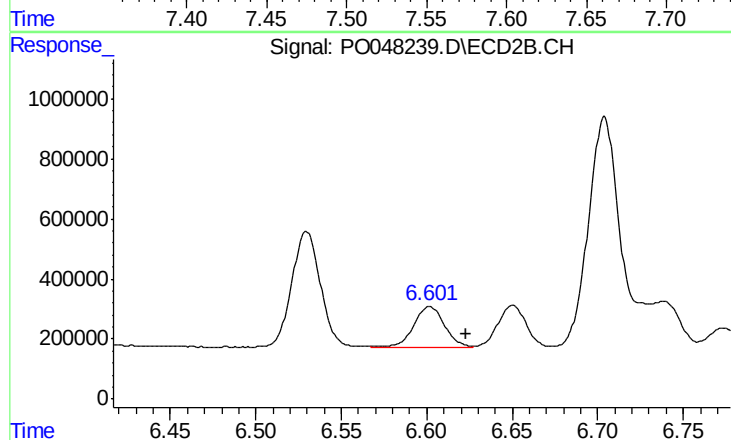
#30 AR-1254-5

R.T.: 7.540 min
Delta R.T.: -0.018 min
Response: 1908165
Conc: 258.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-FL-024

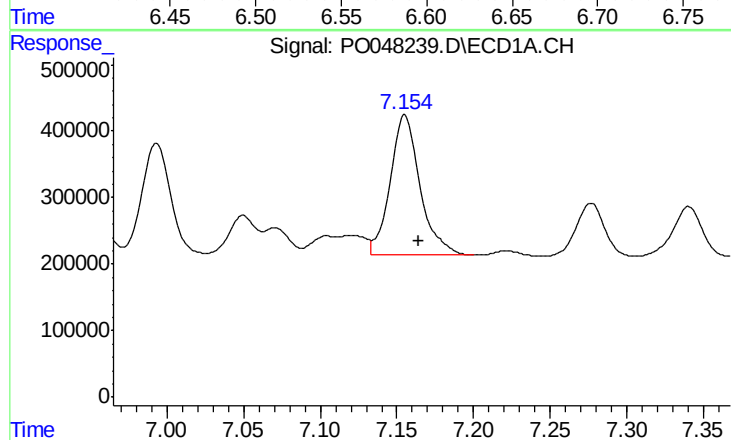
Manual Integrations
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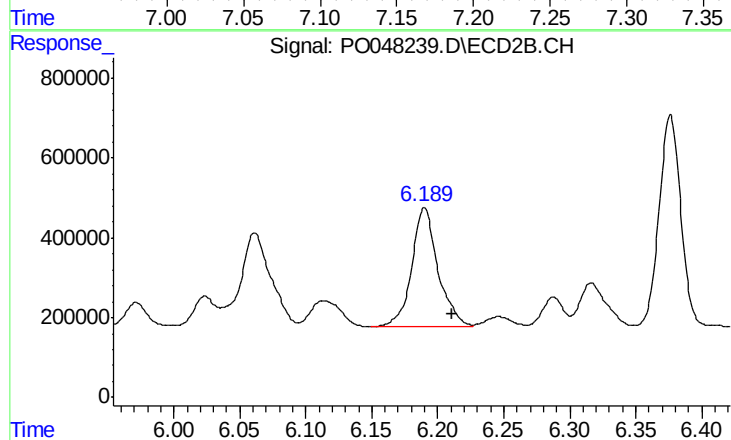
#30 AR-1254-5

R.T.: 6.602 min
Delta R.T.: -0.022 min
Response: 1709246
Conc: 223.50 ng/ml



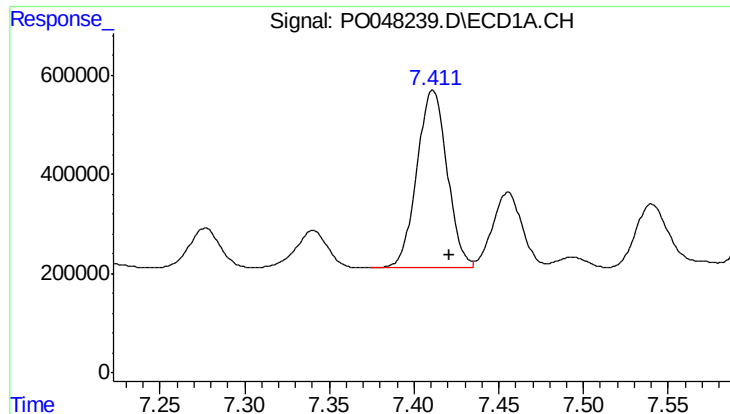
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: -0.010 min
Response: 2826609
Conc: 301.44 ng/ml



#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.021 min
Response: 4165022
Conc: 376.92 ng/ml



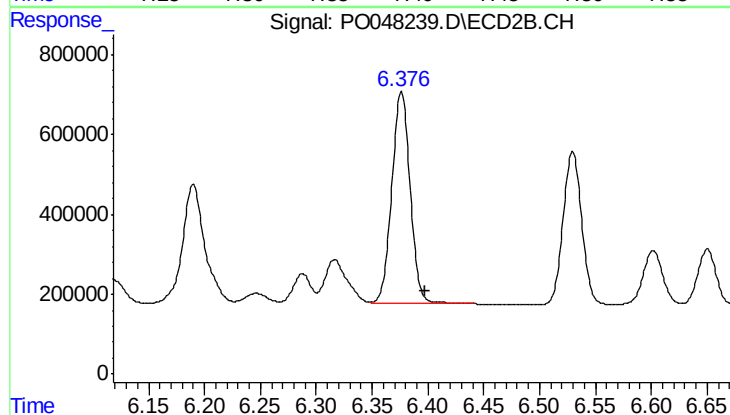
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.010 min
Response: 4472476
Conc: 401.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-FL-024

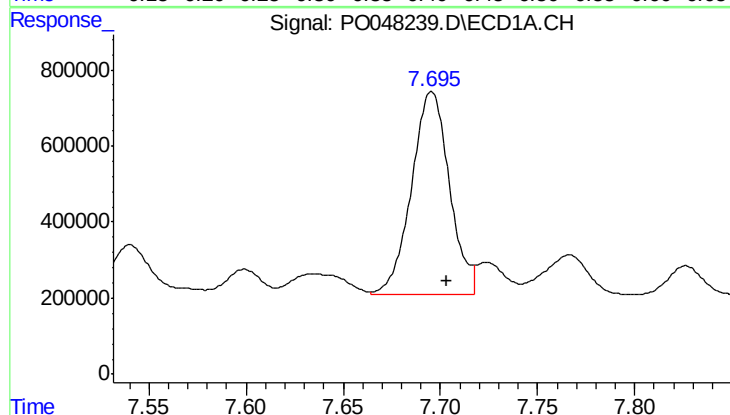
Manual Integrations
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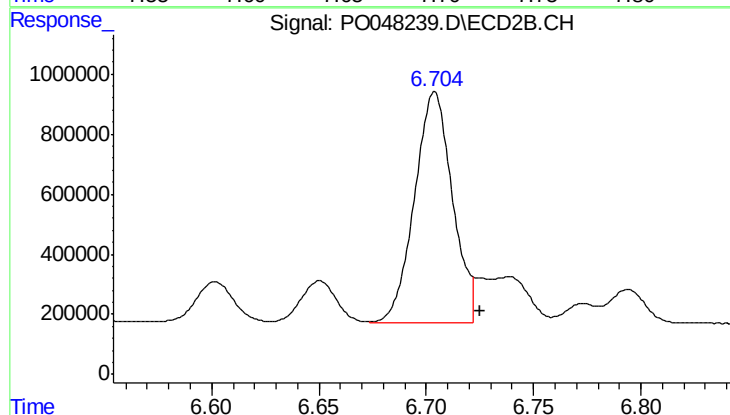
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.021 min
Response: 6077925
Conc: 453.30 ng/ml



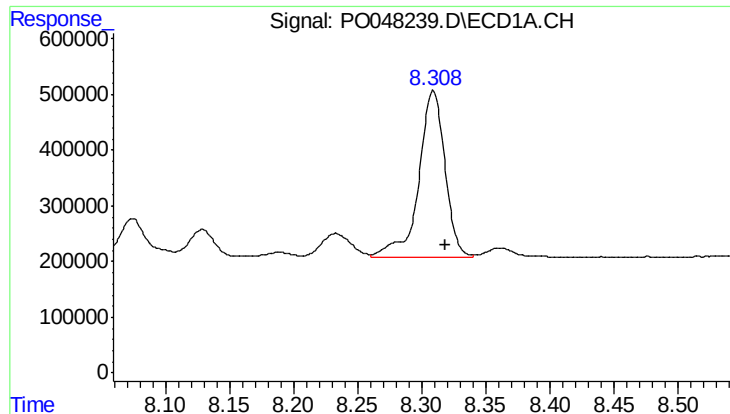
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 7245428
Conc: 563.14 ng/ml



#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: -0.021 min
Response: 9578539
Conc: 658.87 ng/ml m



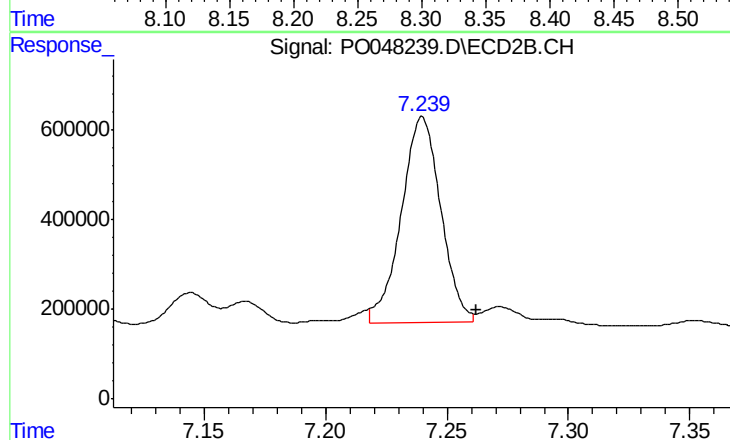
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.010 min
Response: 4303625
Conc: 241.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-FL-024

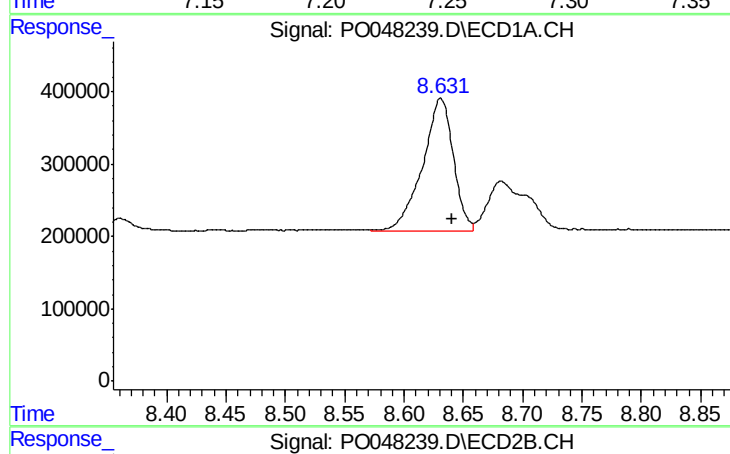
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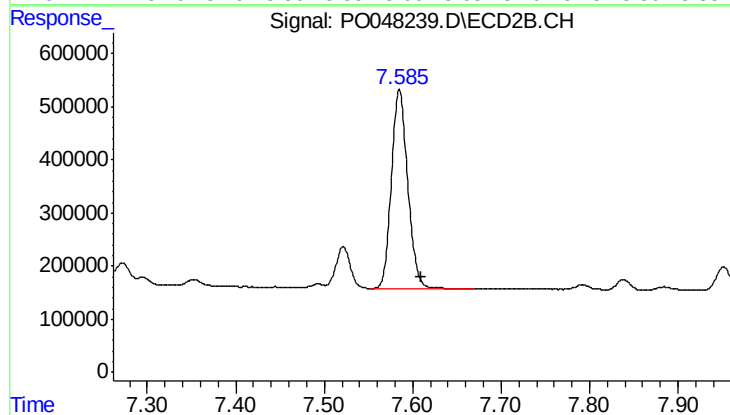
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 5207599
Conc: 236.67 ng/ml m



#35 AR-1260-5

R.T.: 8.631 min
Delta R.T.: -0.009 min
Response: 3329259
Conc: 291.54 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 4844396
Conc: 310.55 ng/ml