

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 11:53
 Operator : SM/SJ
 Sample : J4559-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081718-FL-047

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 12:10:50 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...	4.383	3.625	5374487	6881317	26.620	28.005
2) SA Decachlor...	10.064	8.602	3048780	2997925	18.693	19.072
Target Compounds						
16) L4 AR-1242-1	5.573	4.723	321227	349924	43.704	43.695m
17) L4 AR-1242-2	5.634	4.940	178892	192197	38.651	46.654
18) L4 AR-1242-3	5.733	4.982	185970	154864	48.404	36.927
19) L4 AR-1242-4	6.025	5.154	162184	272571	42.189m	57.721m#
20) L4 AR-1242-5	6.167	5.299	202926	233066	47.406	60.197m#
26) L6 AR-1254-1	6.621	5.529	371358	923938	30.367	75.086 #
27) L6 AR-1254-2	6.900	5.649	467453	394629	62.680	37.910 #
28) L6 AR-1254-3	6.994	6.102	1777690	50747	136.311	2.924 #
29) L6 AR-1254-4	7.270	6.279	1832819	296888	188.051	27.400 #
30) L6 AR-1254-5	7.542	6.593	963797	227686	130.458	29.772 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082318\
Data File : PO048452.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 11:53
Operator : SM/SJ
Sample : J4559-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

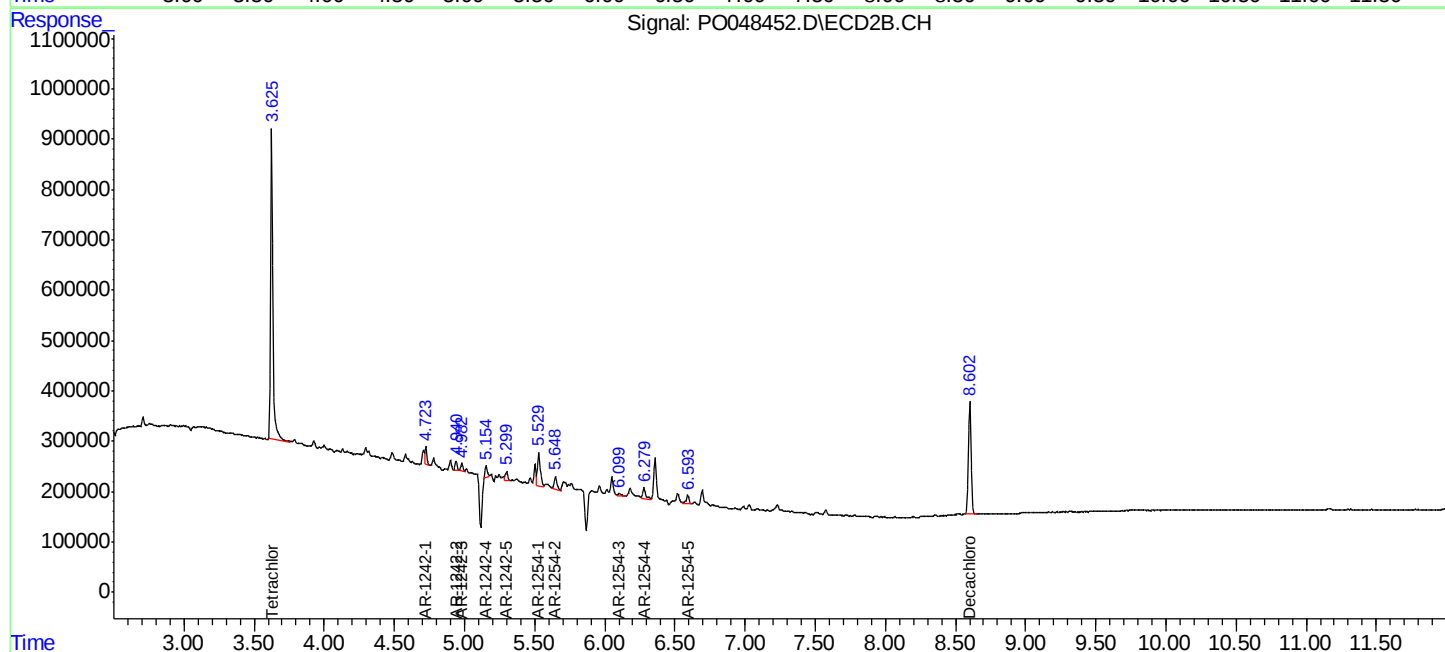
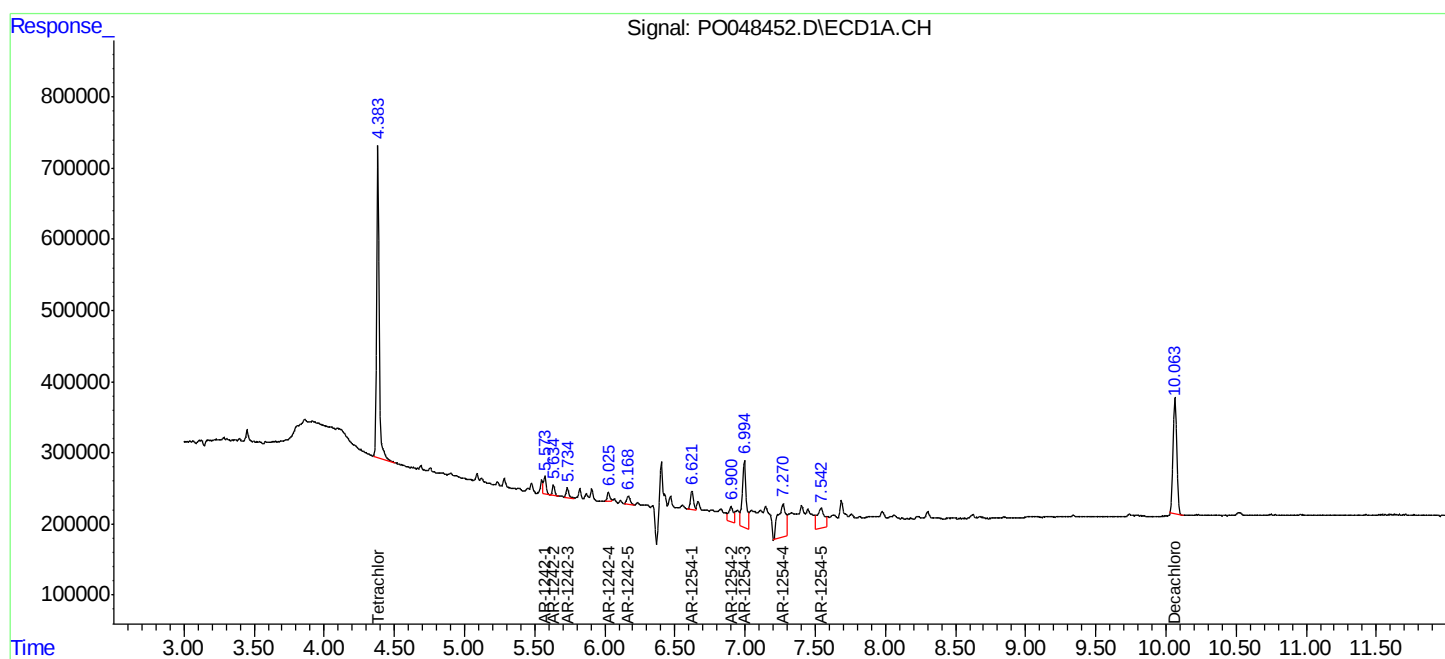
Instrument :
ECD_O
ClientSampleID :
RA-081718-FL-047

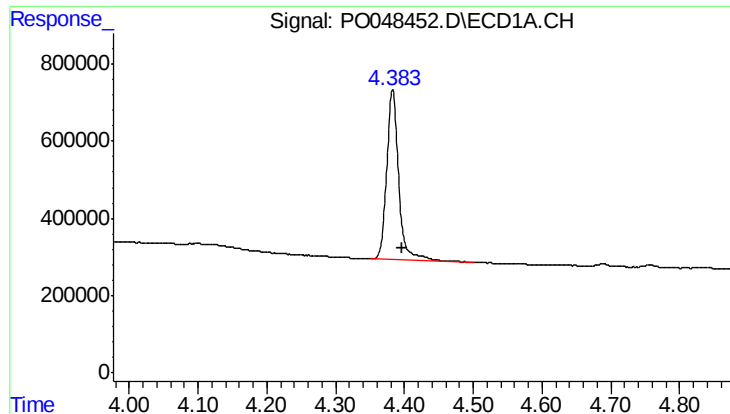
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 12:10:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





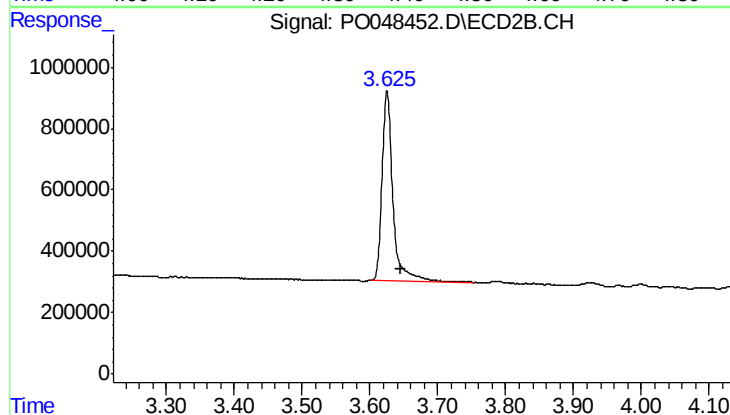
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.014 min
Response: 5374487
Conc: 26.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-FL-047

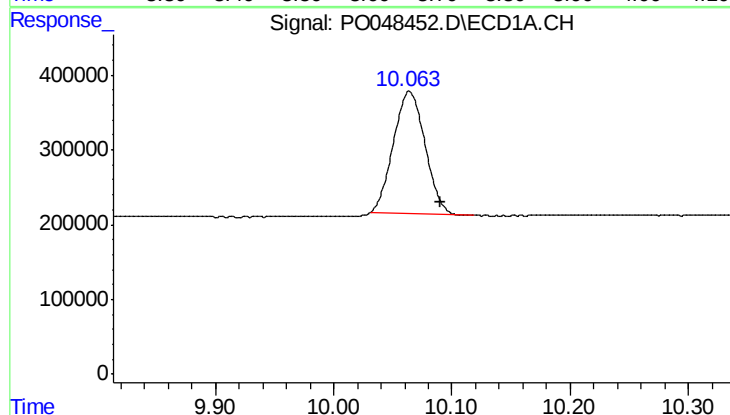
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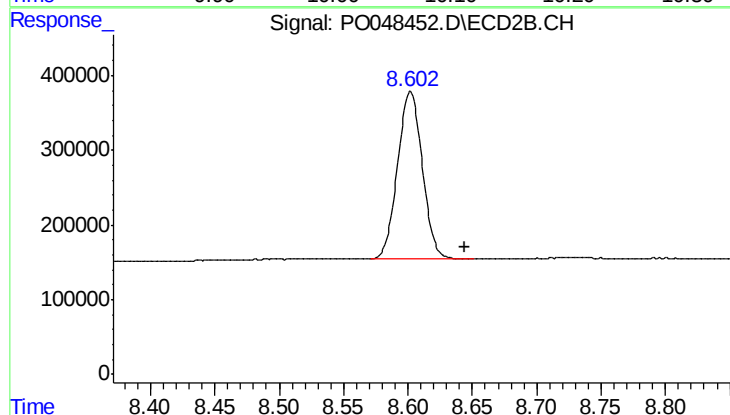
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.020 min
Response: 6881317
Conc: 28.01 ng/ml



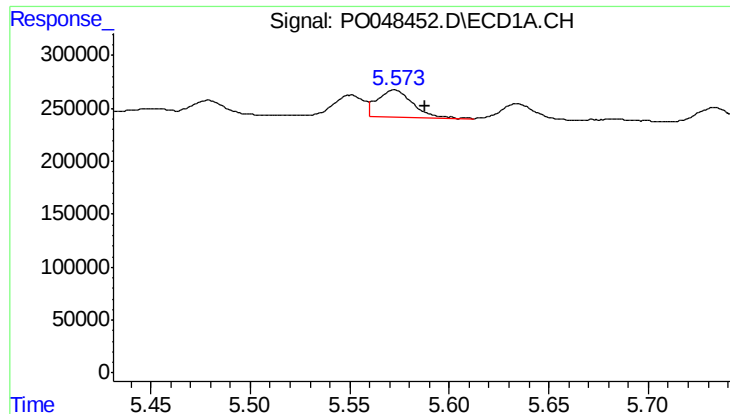
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.026 min
Response: 3048780
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.043 min
Response: 2997925
Conc: 19.07 ng/ml



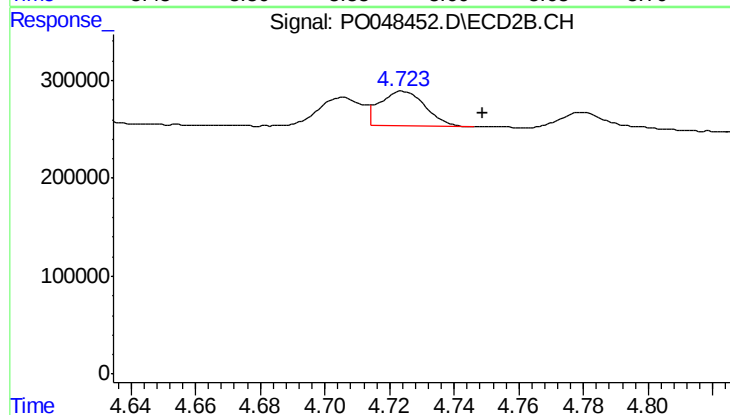
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: -0.015 min
Response: 321227
Conc: 43.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-FL-047

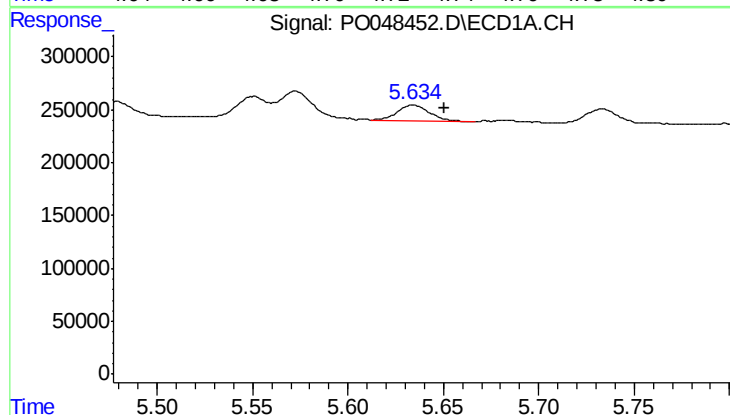
Manual Integrations
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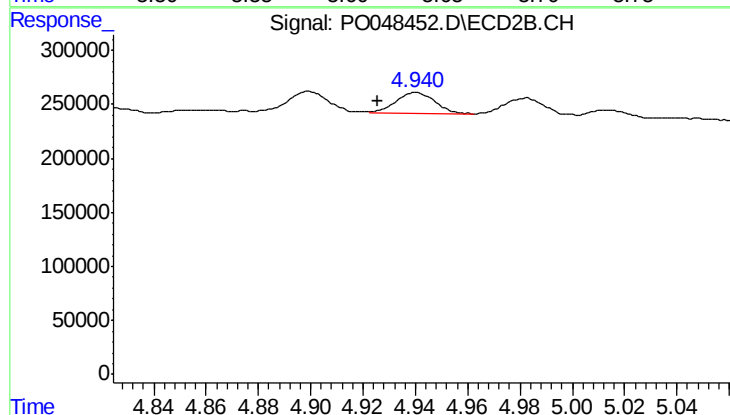
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: -0.025 min
Response: 349924
Conc: 43.70 ng/ml m



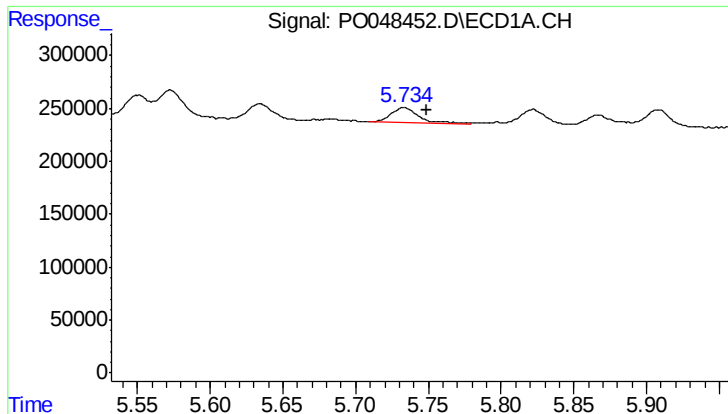
#17 AR-1242-2

R.T.: 5.634 min
Delta R.T.: -0.016 min
Response: 178892
Conc: 38.65 ng/ml



#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.015 min
Response: 192197
Conc: 46.65 ng/ml



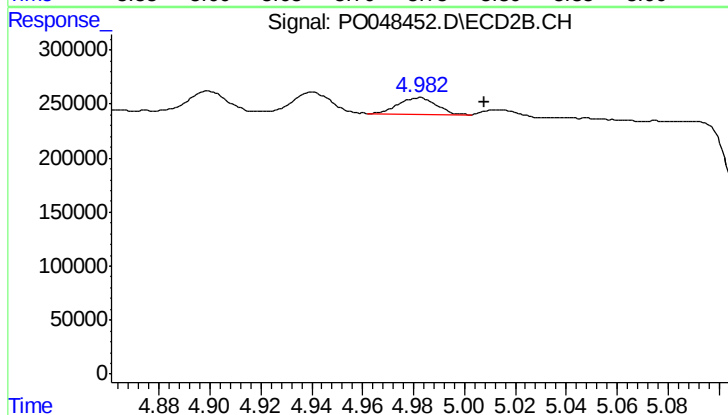
#18 AR-1242-3

R.T.: 5.733 min
Delta R.T.: -0.016 min
Response: 185970
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-FL-047

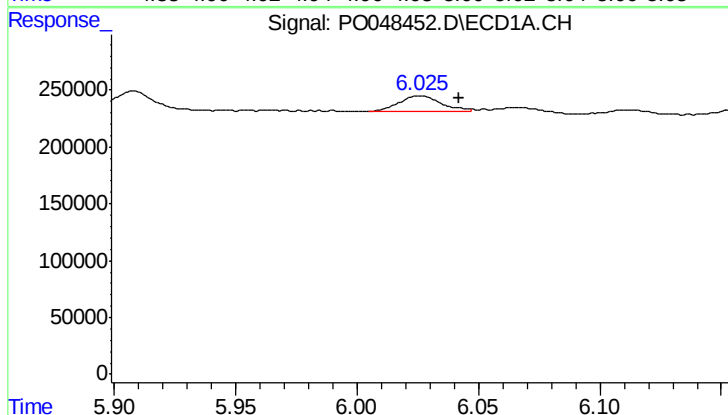
Manual Integrations
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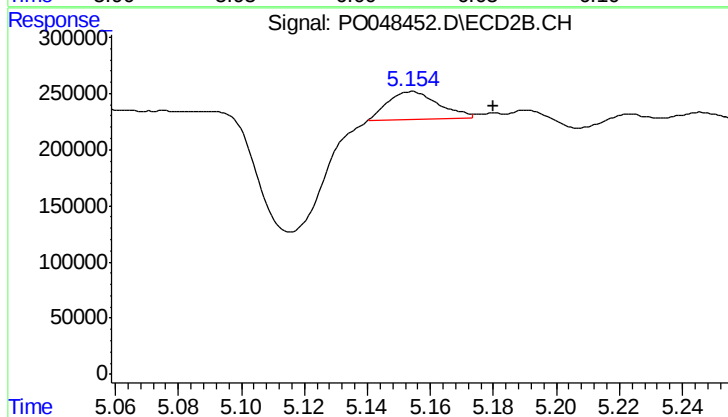
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: -0.026 min
Response: 154864
Conc: 36.93 ng/ml



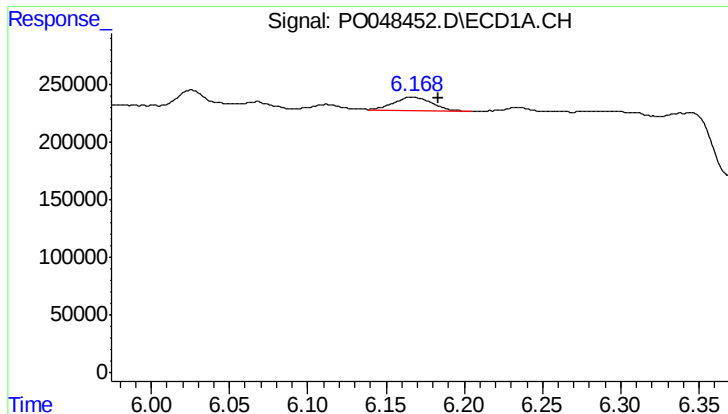
#19 AR-1242-4

R.T.: 6.025 min
Delta R.T.: -0.017 min
Response: 162184
Conc: 42.19 ng/ml m



#19 AR-1242-4

R.T.: 5.154 min
Delta R.T.: -0.026 min
Response: 272571
Conc: 57.72 ng/ml m



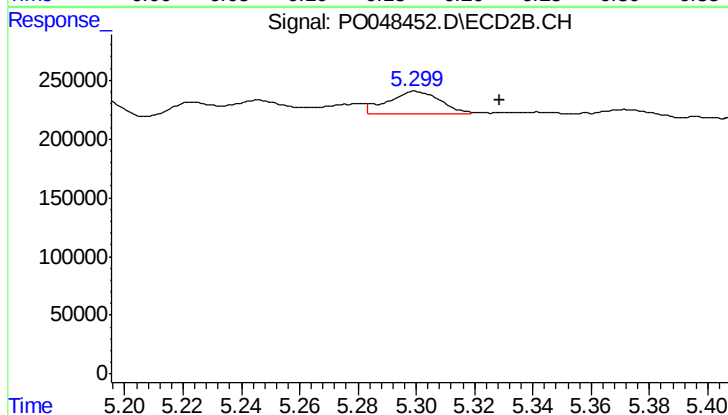
#20 AR-1242-5

R.T.: 6.167 min
Delta R.T.: -0.016 min
Response: 202926
Conc: 47.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-FL-047

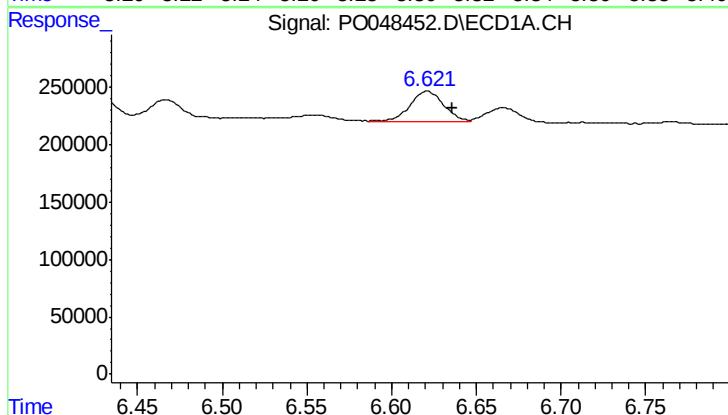
Manual Integrations
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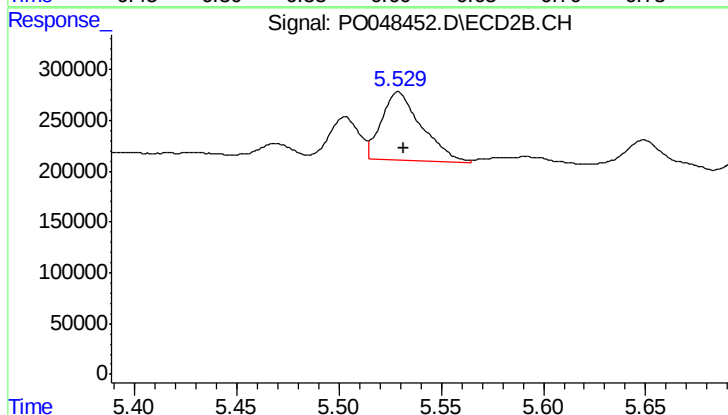
#20 AR-1242-5

R.T.: 5.299 min
Delta R.T.: -0.029 min
Response: 233066
Conc: 60.20 ng/ml m



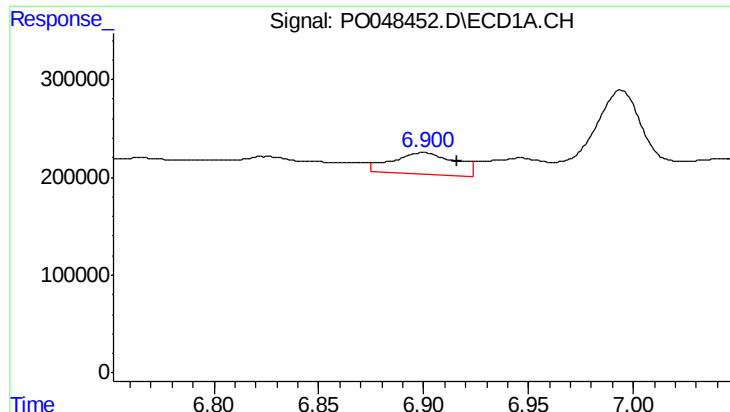
#26 AR-1254-1

R.T.: 6.621 min
Delta R.T.: -0.015 min
Response: 371358
Conc: 30.37 ng/ml



#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 923938
Conc: 75.09 ng/ml



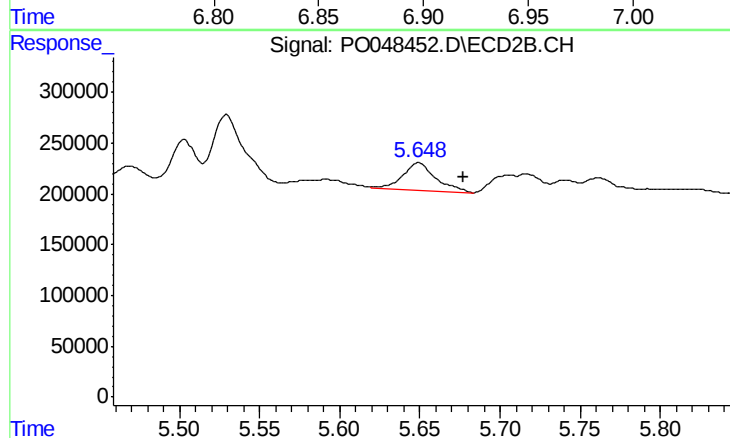
#27 AR-1254-2

R.T.: 6.900 min
Delta R.T.: -0.016 min
Response: 467453
Conc: 62.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-FL-047

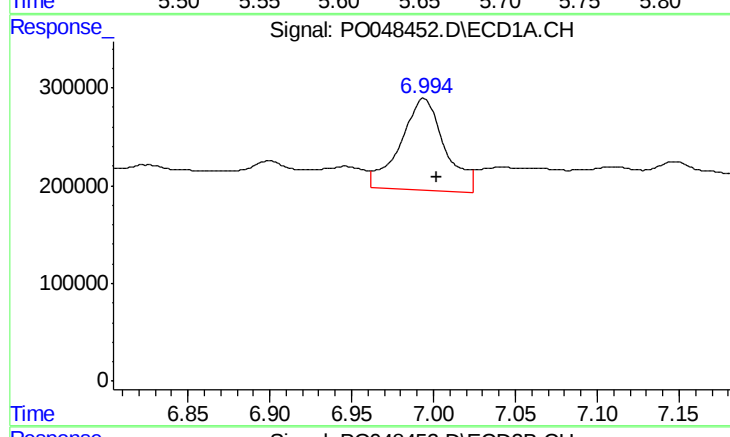
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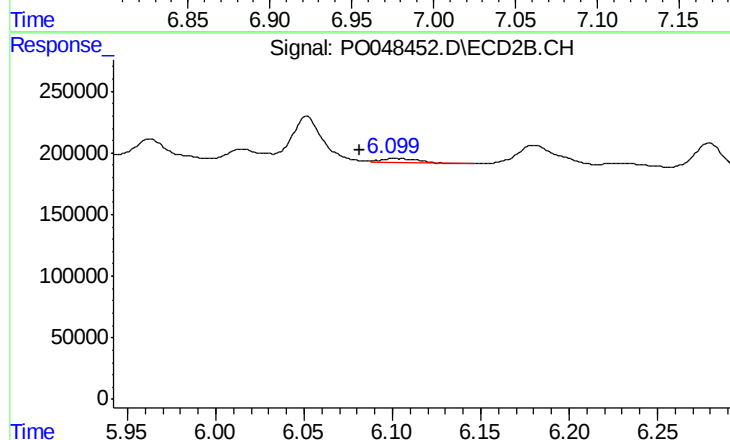
#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: -0.028 min
Response: 394629
Conc: 37.91 ng/ml



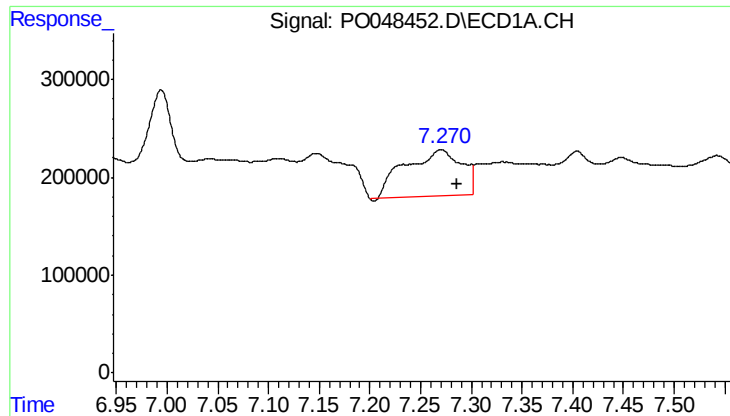
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: -0.008 min
Response: 1777690
Conc: 136.31 ng/ml



#28 AR-1254-3

R.T.: 6.102 min
Delta R.T.: 0.020 min
Response: 50747
Conc: 2.92 ng/ml



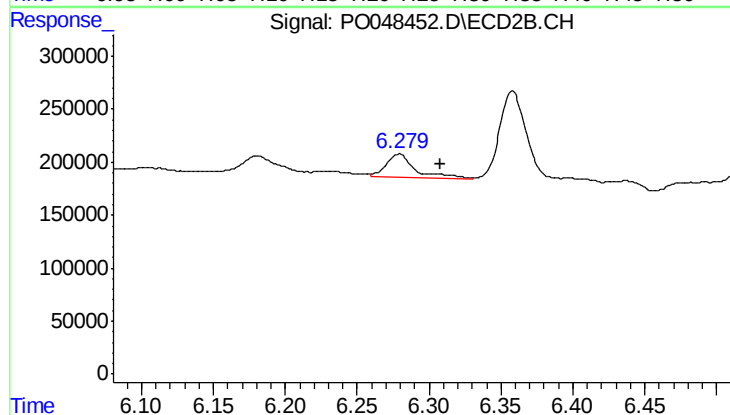
#29 AR-1254-4

R.T.: 7.270 min
Delta R.T.: -0.016 min
Response: 1832819
Conc: 188.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-FL-047

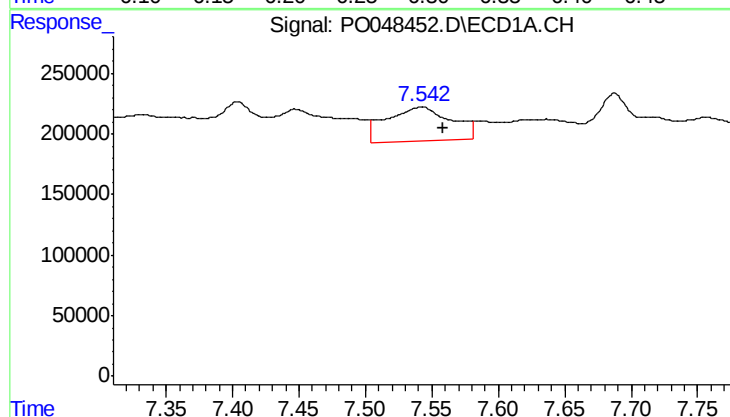
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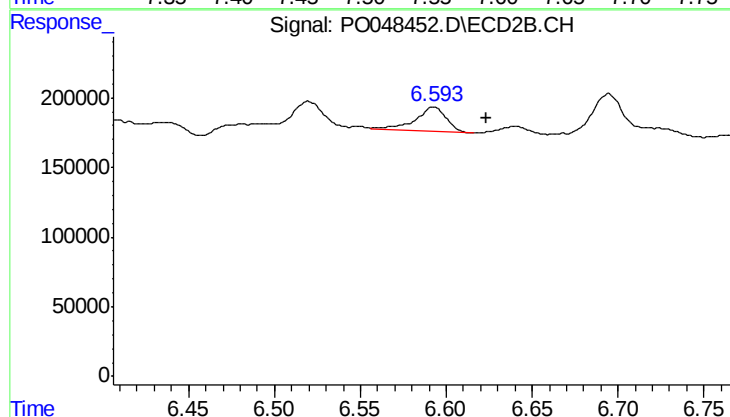
#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.029 min
Response: 296888
Conc: 27.40 ng/ml



#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.016 min
Response: 963797
Conc: 130.46 ng/ml



#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.031 min
Response: 227686
Conc: 29.77 ng/ml