

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048248.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 22:34
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:43:29 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...	4.388	3.632	10542714	14643105	52.218	59.594
2) SA Decachlor...	10.076	8.613	7820244	7848315	47.947	49.928
Target Compounds						
3) L1 AR-1016-1	5.290	4.493	2576177	3313334	539.347	579.555m
4) L1 AR-1016-2	5.640	4.907	3266376	3165170	554.842	602.830m
5) L1 AR-1016-3	5.740	4.948	2710208	2465652	546.493	561.543m
6) L1 AR-1016-4	6.033	4.990	2626295	2953533	564.630	569.581m
7) L1 AR-1016-5	6.173	5.161	2773171	3303520	531.973	563.206m
31) L7 AR-1260-1	7.154	6.190	4714960	6140147	502.818	555.666
32) L7 AR-1260-2	7.410	6.376	5539310	7292204	496.746	543.868
33) L7 AR-1260-3	7.693	6.702	6240081	7694708	485.002	529.288m
34) L7 AR-1260-4	8.309	7.239	8044335	11401149	452.238	518.147
35) L7 AR-1260-5	8.630	7.585	5245469	7644341	459.346	490.033m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
Data File : P0048248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 22:34
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

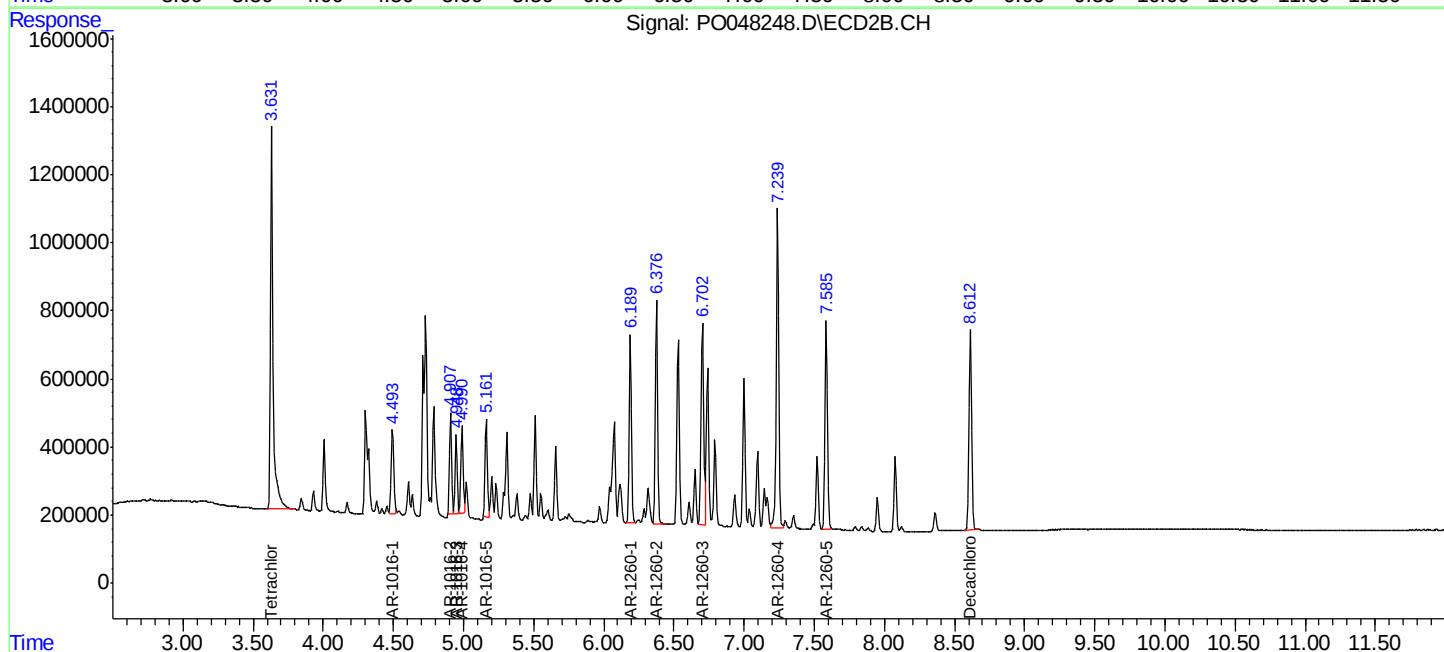
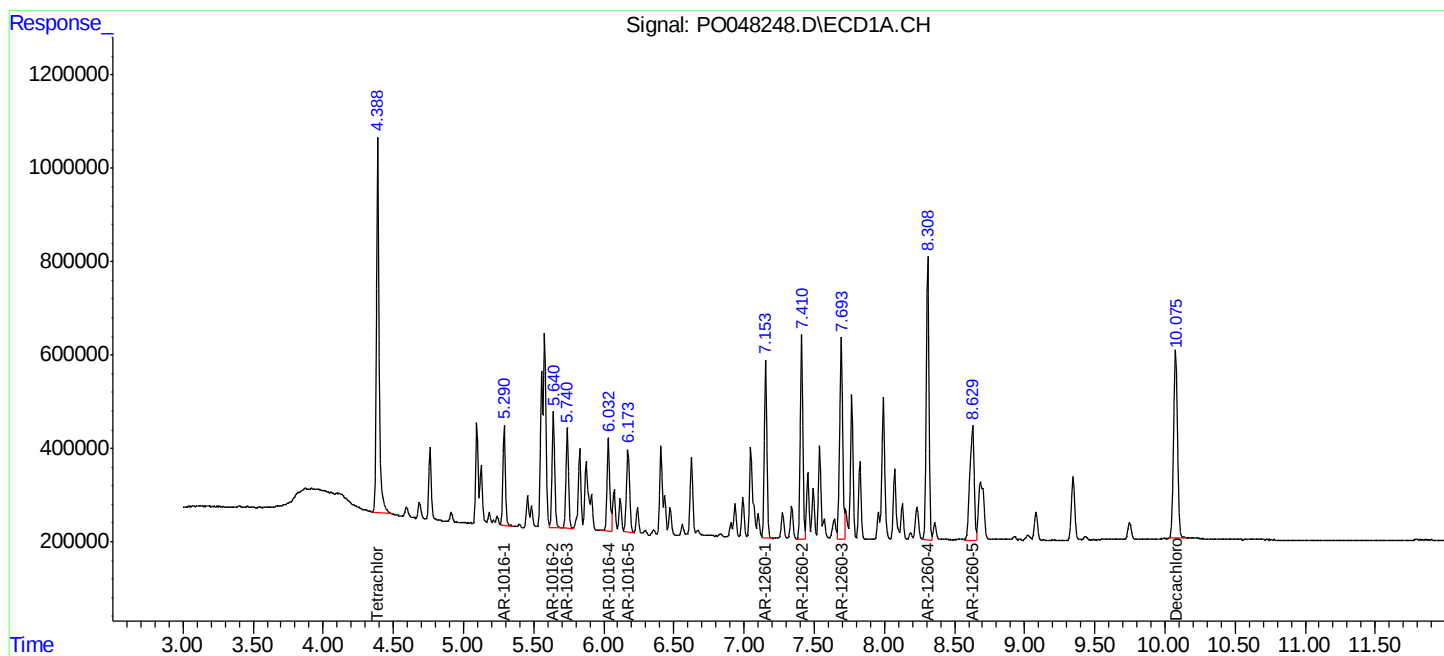
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

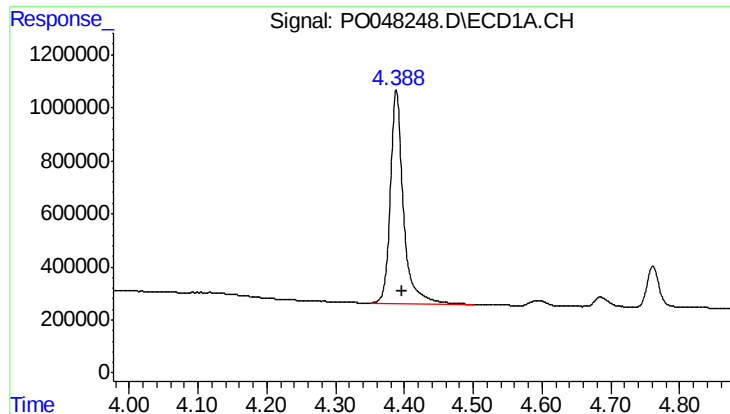
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 03:43:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: 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





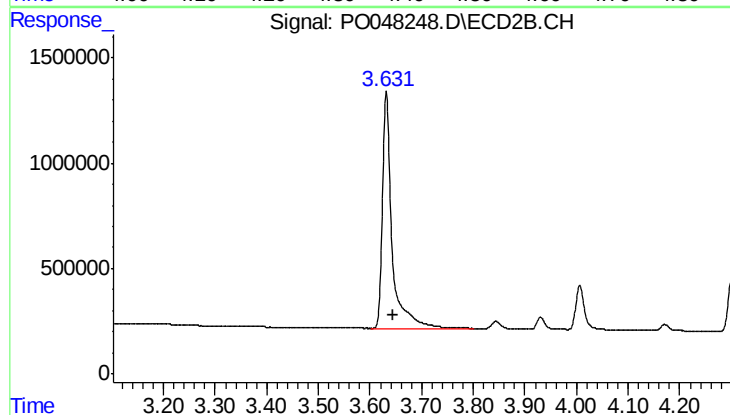
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.009 min
Response: 10542714
Conc: 52.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

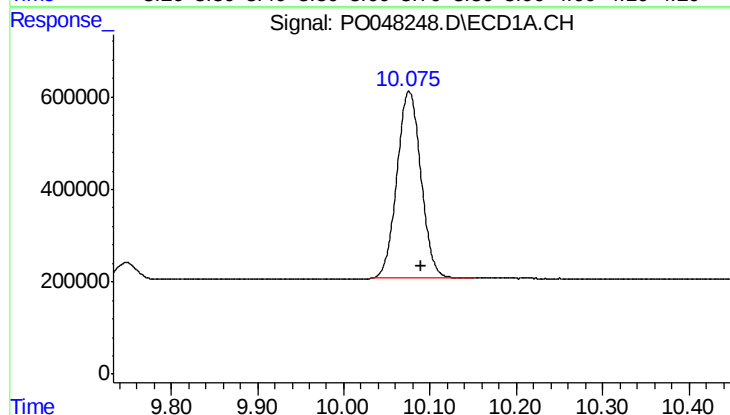
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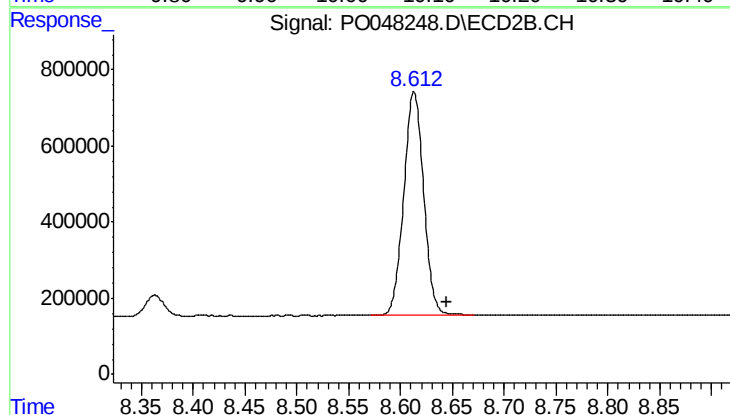
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.014 min
Response: 14643105
Conc: 59.59 ng/ml



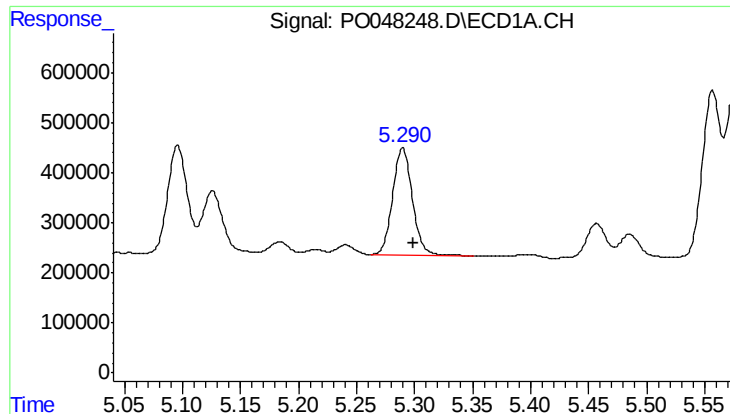
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.014 min
Response: 7820244
Conc: 47.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.032 min
Response: 7848315
Conc: 49.93 ng/ml



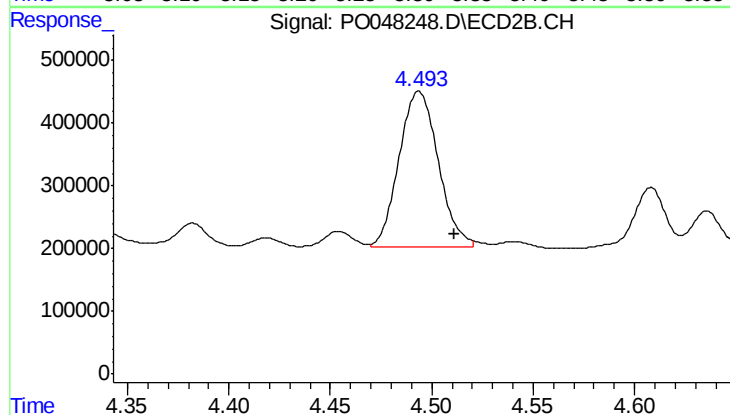
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 2576177
Conc: 539.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

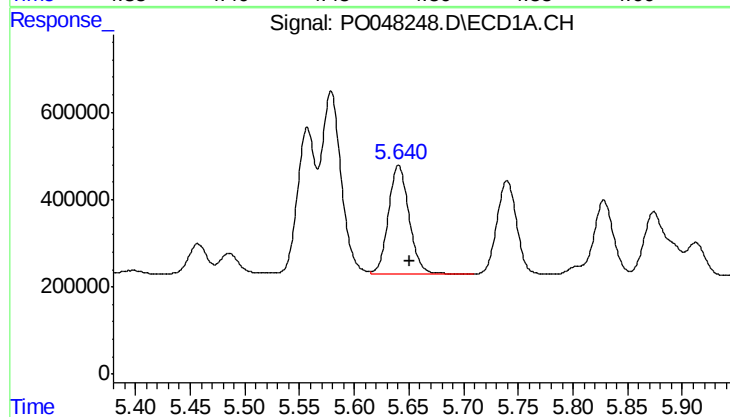
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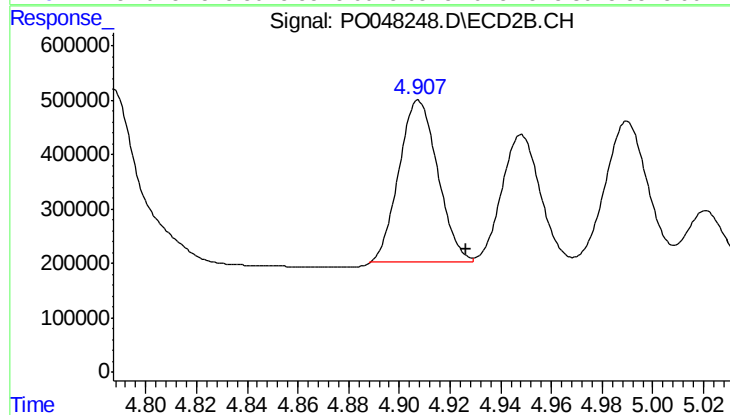
#3 AR-1016-1

R.T.: 4.493 min
Delta R.T.: -0.018 min
Response: 3313334
Conc: 579.55 ng/ml m



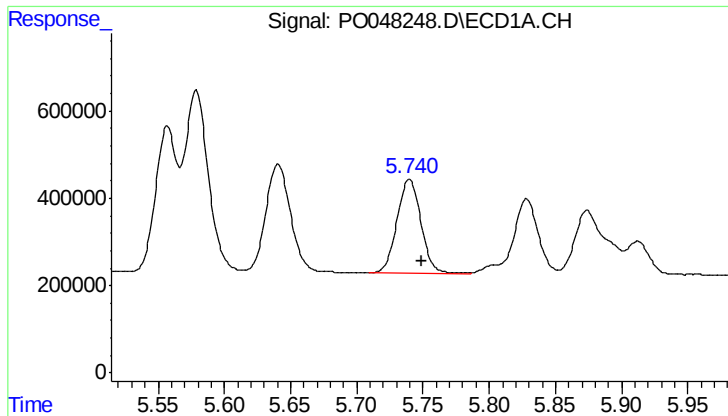
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: -0.010 min
Response: 3266376
Conc: 554.84 ng/ml



#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: -0.019 min
Response: 3165170
Conc: 602.83 ng/ml m



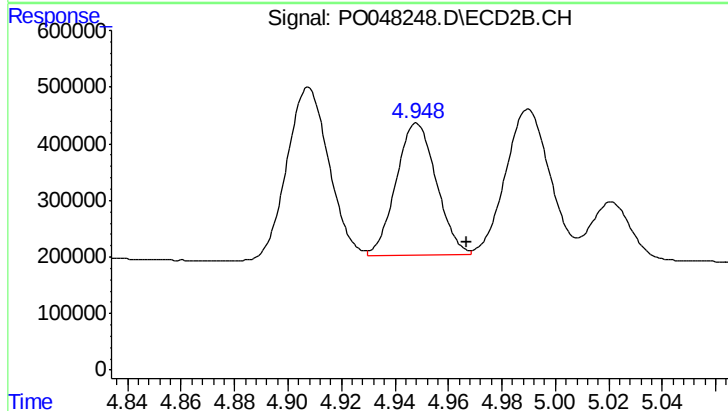
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 2710208
Conc: 546.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

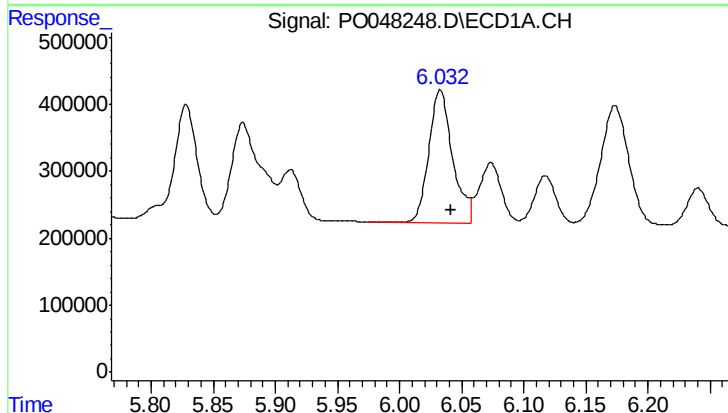
Manual Integrations
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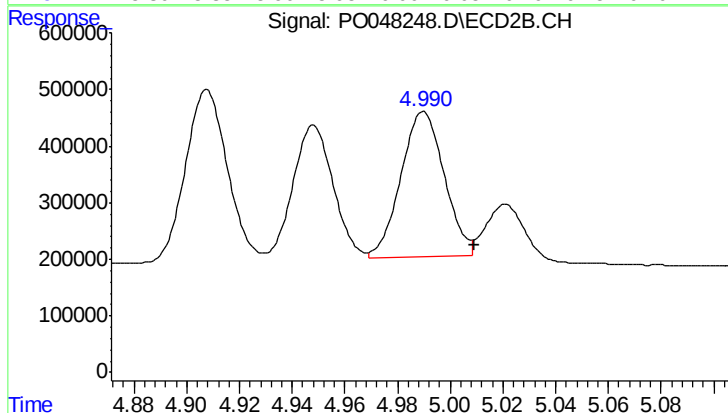
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.019 min
Response: 2465652
Conc: 561.54 ng/ml m



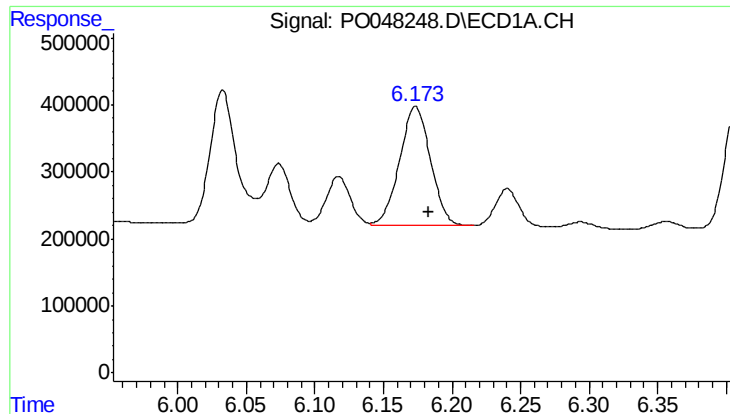
#6 AR-1016-4

R.T.: 6.033 min
Delta R.T.: -0.009 min
Response: 2626295
Conc: 564.63 ng/ml



#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 2953533
Conc: 569.58 ng/ml m



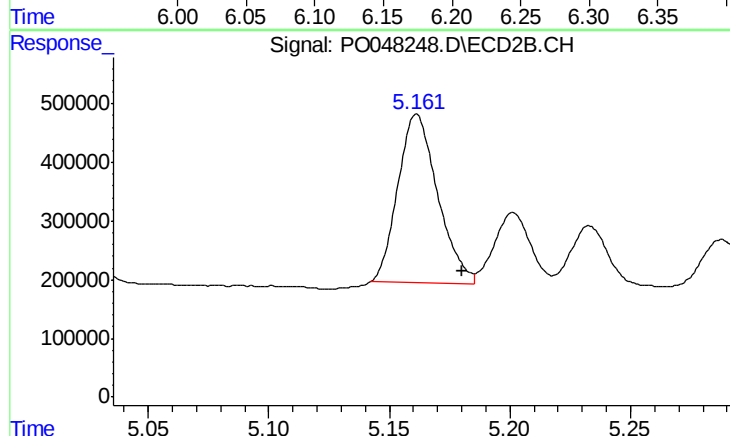
#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 2773171
Conc: 531.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

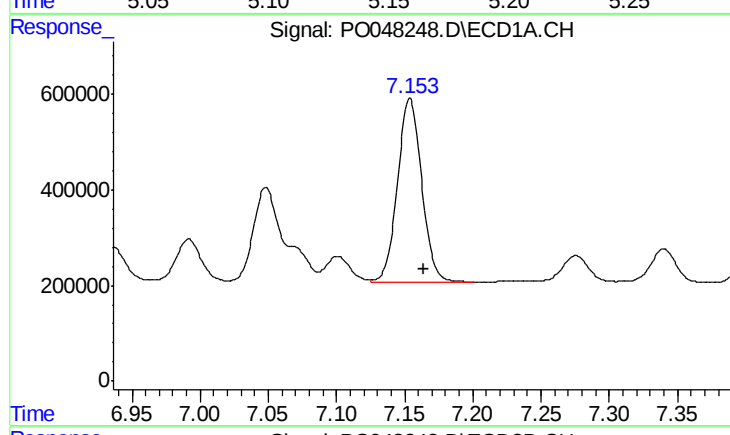
Manual Integrations
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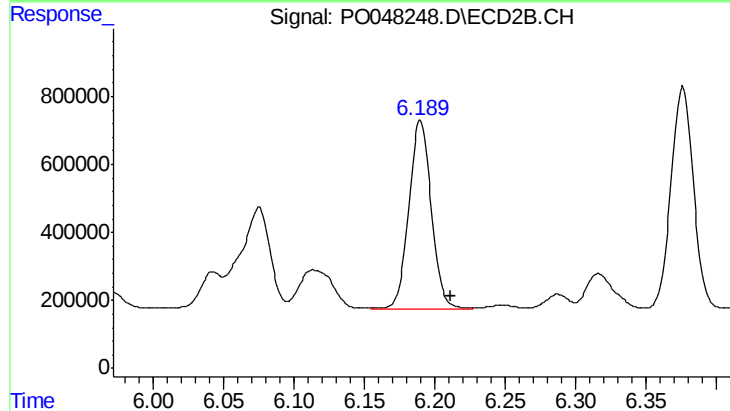
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.019 min
Response: 3303520
Conc: 563.21 ng/ml m



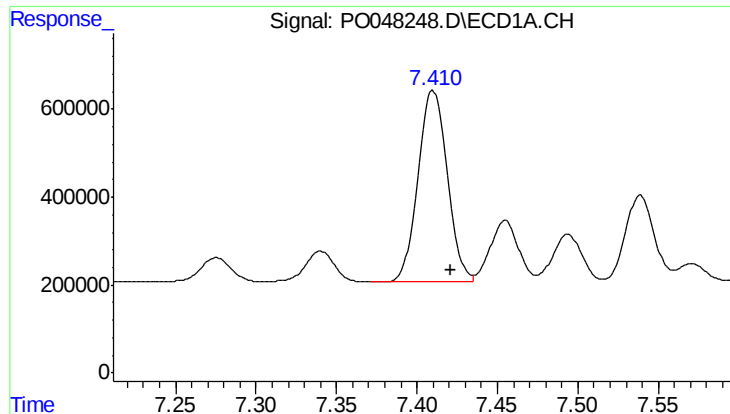
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 4714960
Conc: 502.82 ng/ml



#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.022 min
Response: 6140147
Conc: 555.67 ng/ml



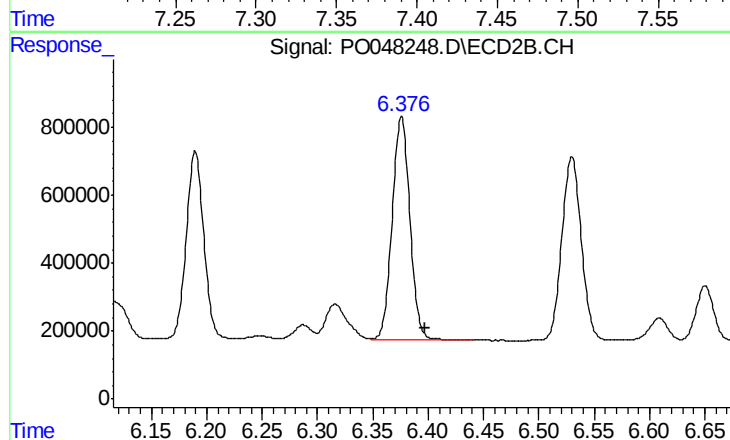
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 5539310
Conc: 496.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

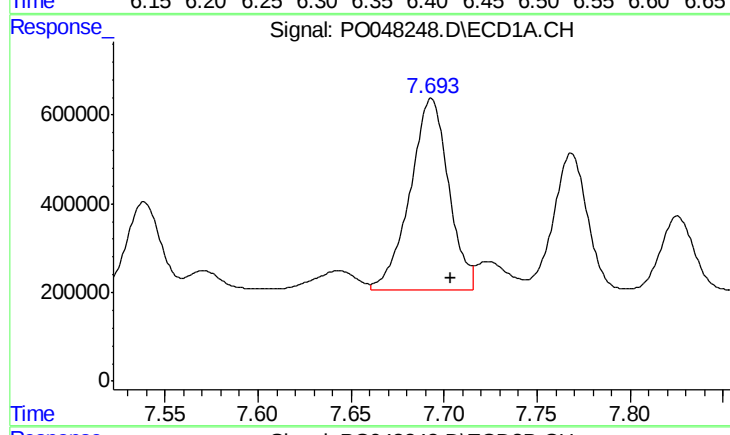
Manual Integrations
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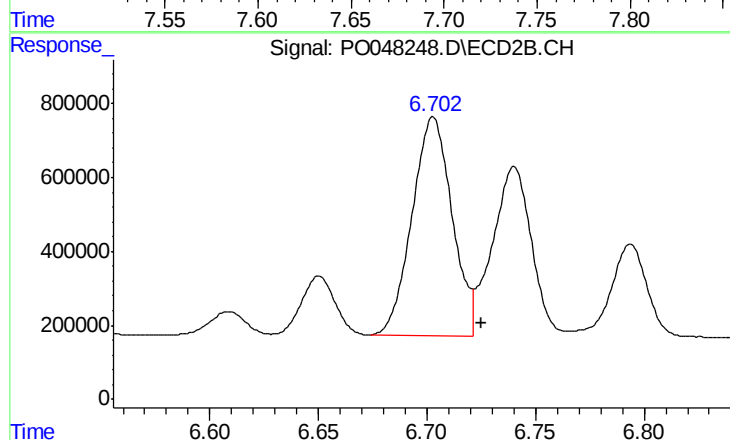
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.021 min
Response: 7292204
Conc: 543.87 ng/ml



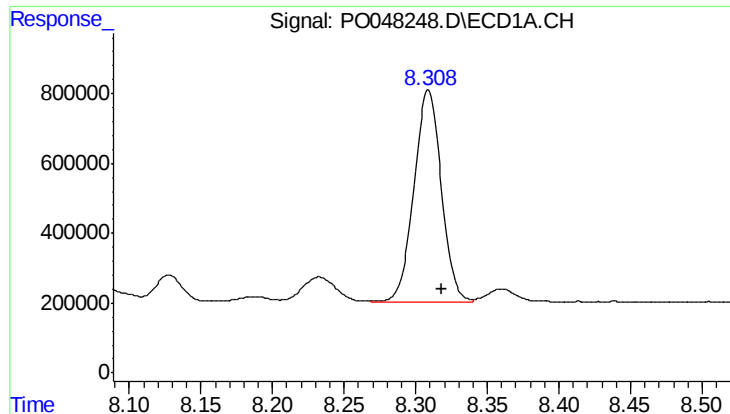
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 6240081
Conc: 485.00 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: -0.022 min
Response: 7694708
Conc: 529.29 ng/ml m



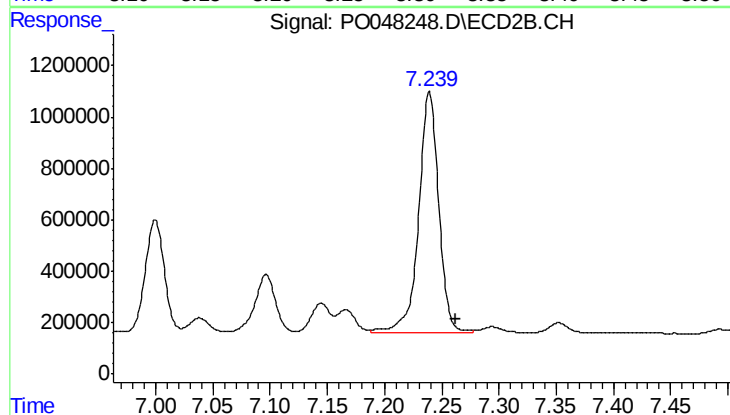
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.010 min
Response: 8044335
Conc: 452.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

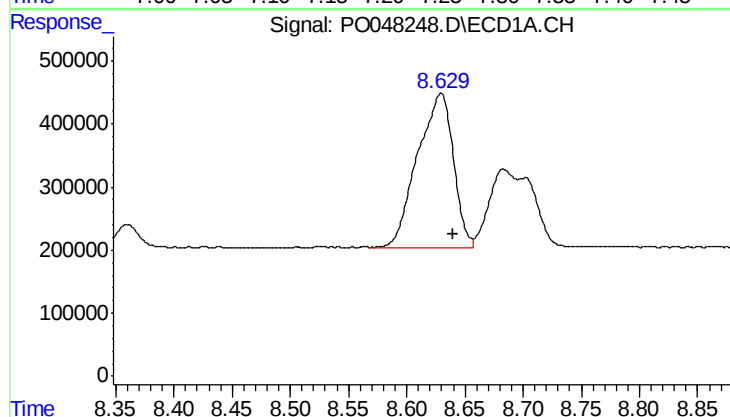
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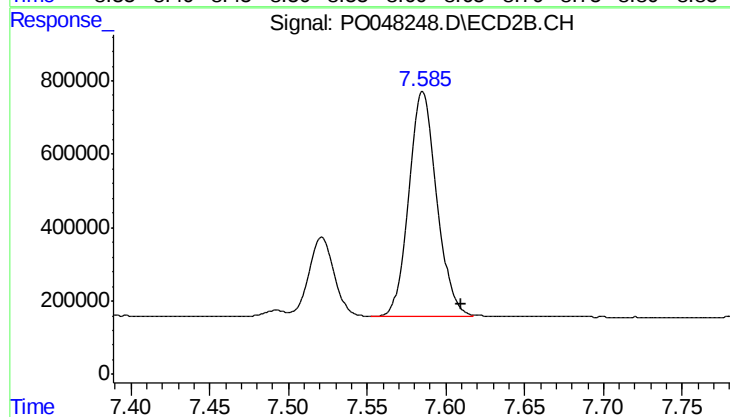
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 11401149
Conc: 518.15 ng/ml



#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 5245469
Conc: 459.35 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 7644341
Conc: 490.03 ng/ml m