

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048273.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 8:55
 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 20 09:45:02 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	3.627	10357165	13769836	51.299	56.040
2) SA Decachlor...	10.074	8.610	7693028	6729654	47.167	42.812
Target Compounds						
3) L1 AR-1016-1	5.290	4.491	2416971	2742962	506.016	479.788m
4) L1 AR-1016-2	5.641	4.904	2761893	2675979	469.148	509.660m
5) L1 AR-1016-3	5.740	4.945	2373160	2046673	478.530	466.122m
6) L1 AR-1016-4	6.032	4.986	2123108	2513497	456.449	484.721m
7) L1 AR-1016-5	6.173	5.157	2508043	3040654	481.114	518.391m
31) L7 AR-1260-1	7.154	6.186	4265246	4891305	454.859	442.650
32) L7 AR-1260-2	7.410	6.373	5076469	5915205	455.240	441.168
33) L7 AR-1260-3	7.692	6.699	5831176	6186030	453.220	425.512m
34) L7 AR-1260-4	8.308	7.236	8135649	9711901	457.372	441.376
35) L7 AR-1260-5	8.628	7.582	5240765	6651121	458.934	426.363

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 8:55
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

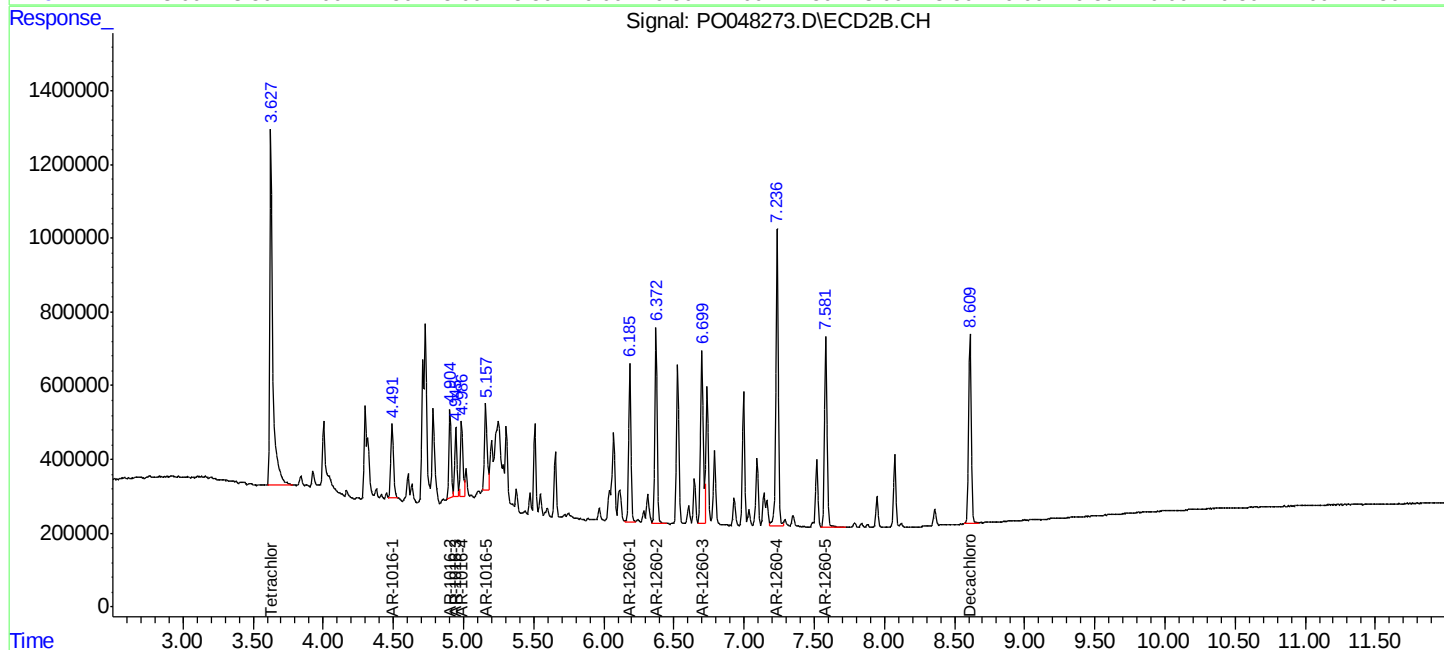
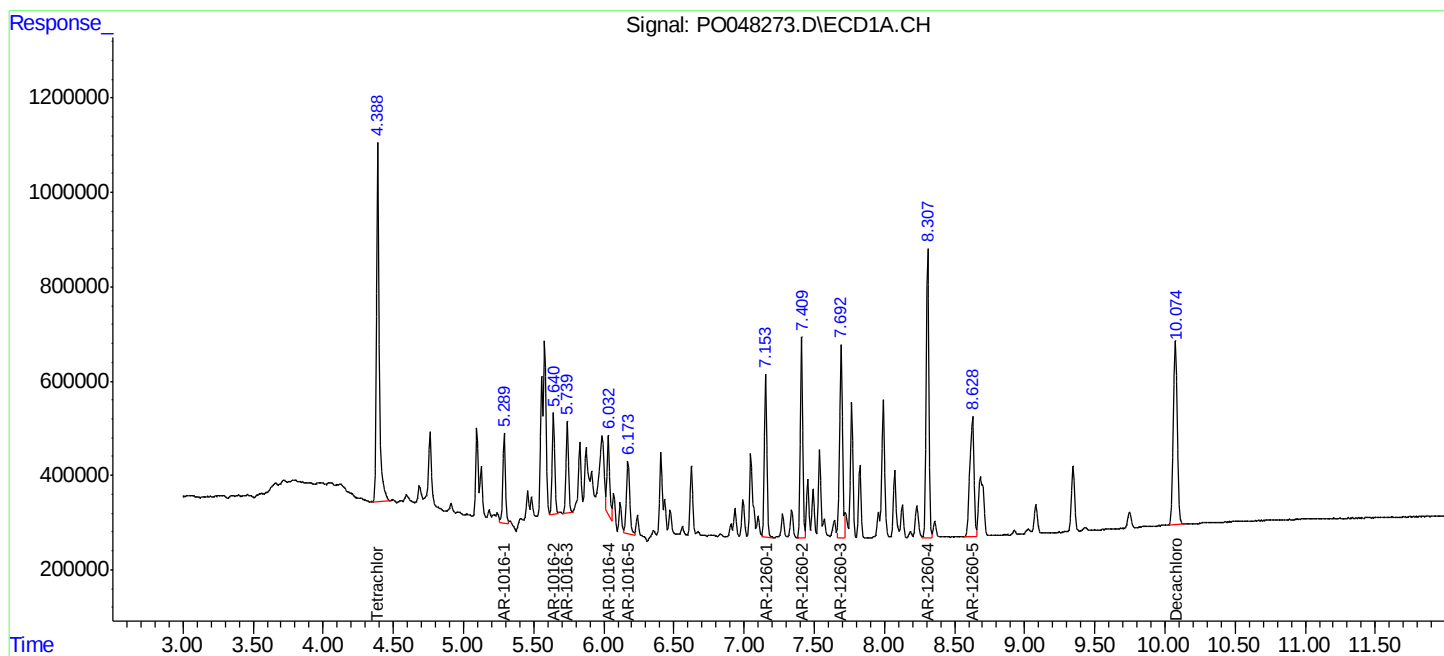
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

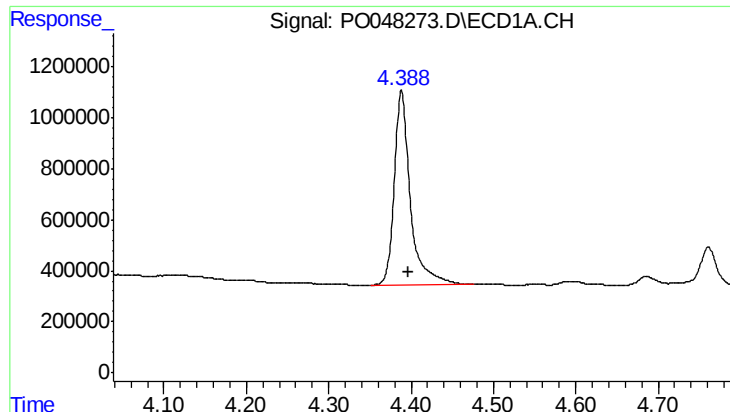
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:45:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





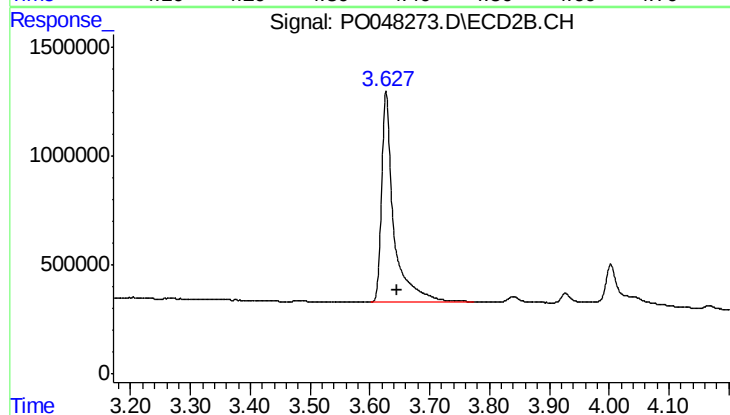
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.009 min
Response: 10357165
Conc: 51.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

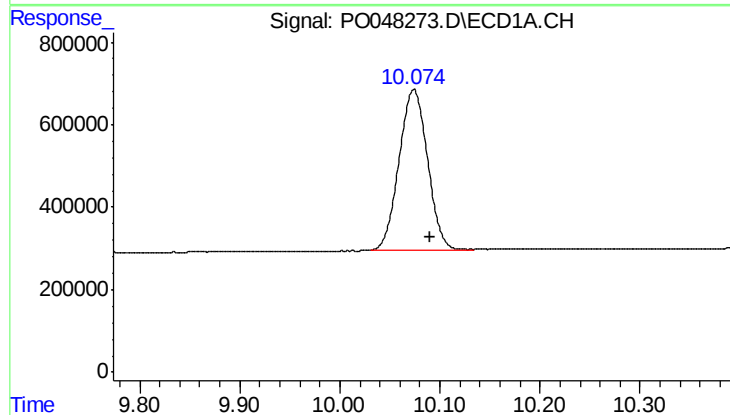
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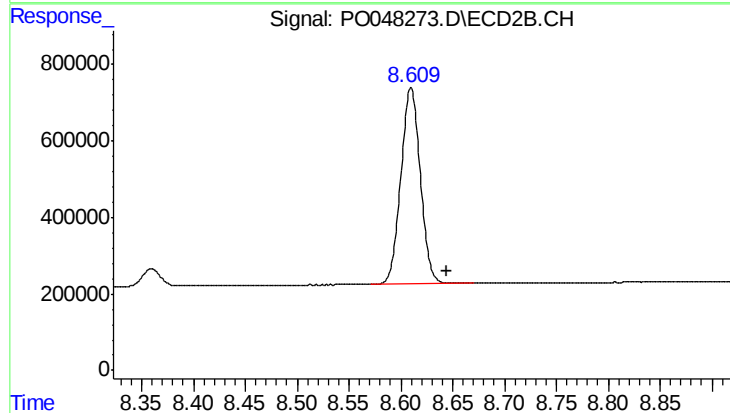
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.018 min
Response: 13769836
Conc: 56.04 ng/ml



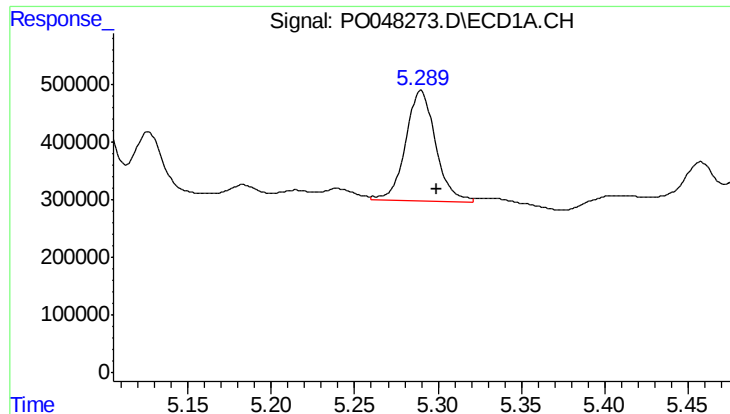
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.016 min
Response: 7693028
Conc: 47.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.035 min
Response: 6729654
Conc: 42.81 ng/ml



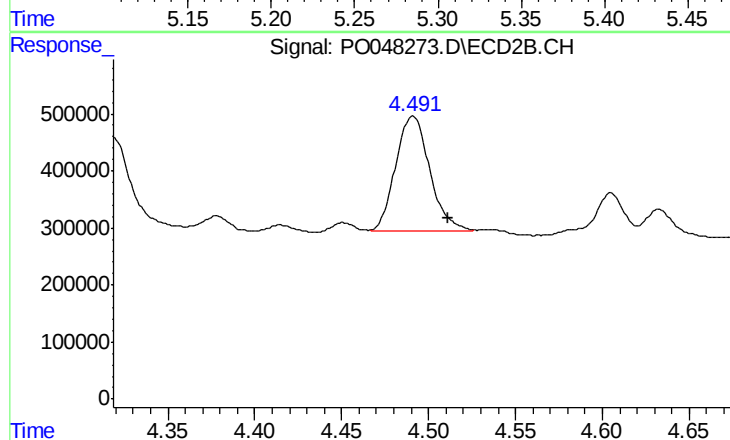
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 2416971
Conc: 506.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

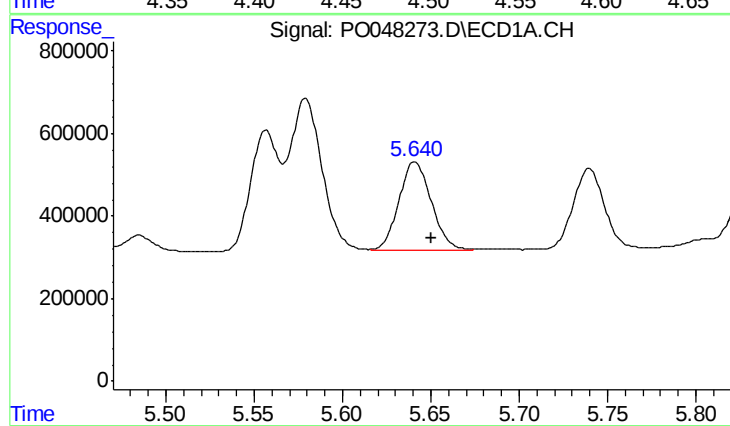
Manual Integrations
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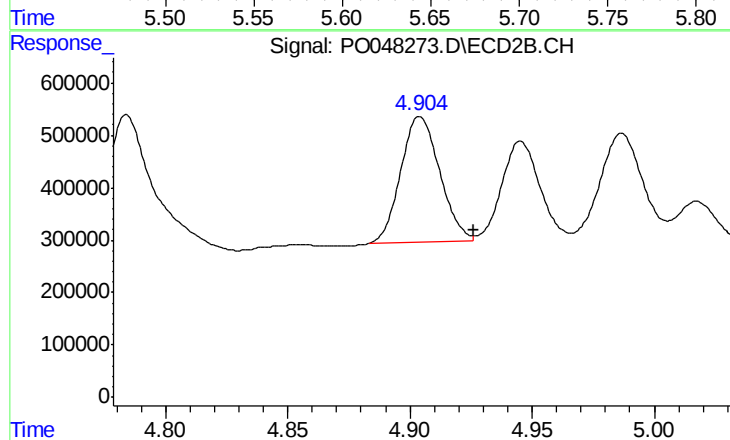
#3 AR-1016-1

R.T.: 4.491 min
Delta R.T.: -0.021 min
Response: 2742962
Conc: 479.79 ng/ml m



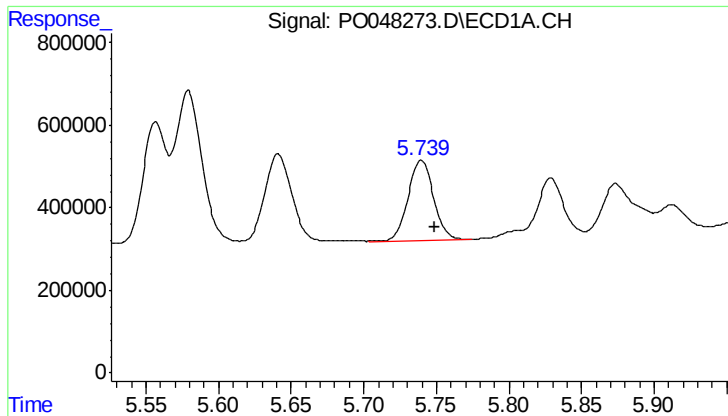
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.010 min
Response: 2761893
Conc: 469.15 ng/ml



#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: -0.022 min
Response: 2675979
Conc: 509.66 ng/ml m



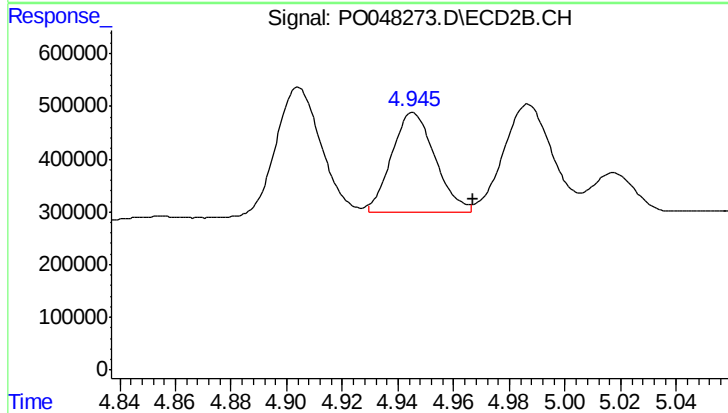
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 2373160
Conc: 478.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

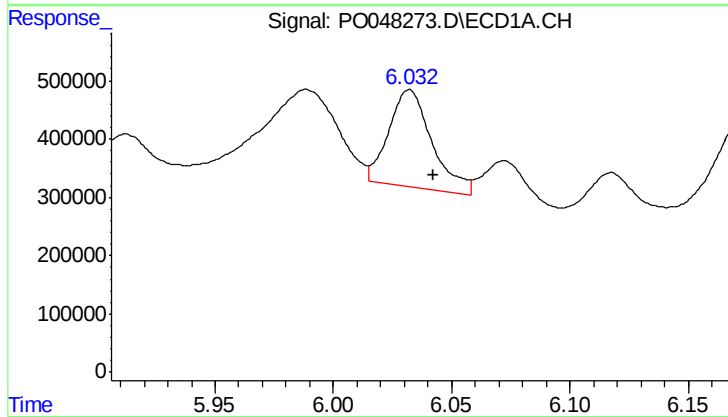
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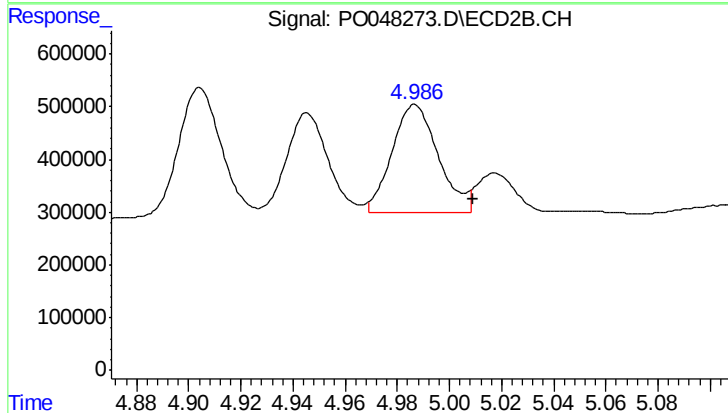
#5 AR-1016-3

R.T.: 4.945 min
Delta R.T.: -0.022 min
Response: 2046673
Conc: 466.12 ng/ml m



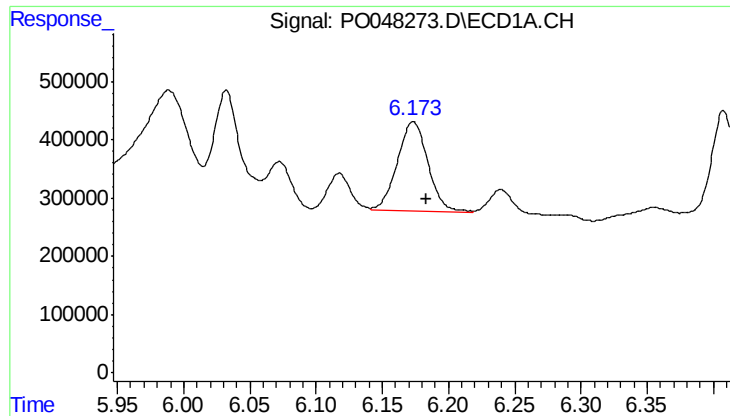
#6 AR-1016-4

R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 2123108
Conc: 456.45 ng/ml



#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.023 min
Response: 2513497
Conc: 484.72 ng/ml m



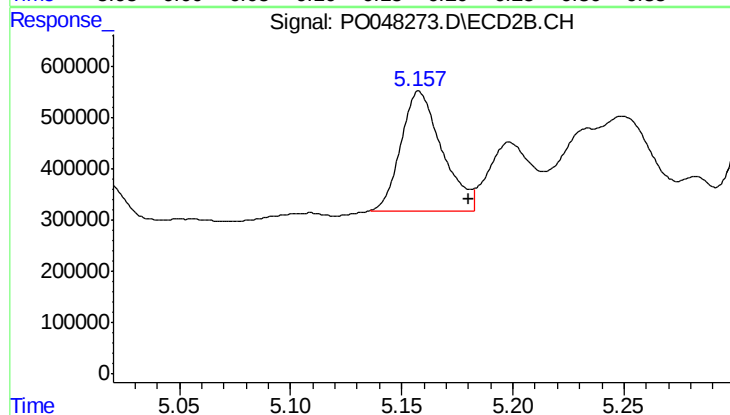
#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 2508043
Conc: 481.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

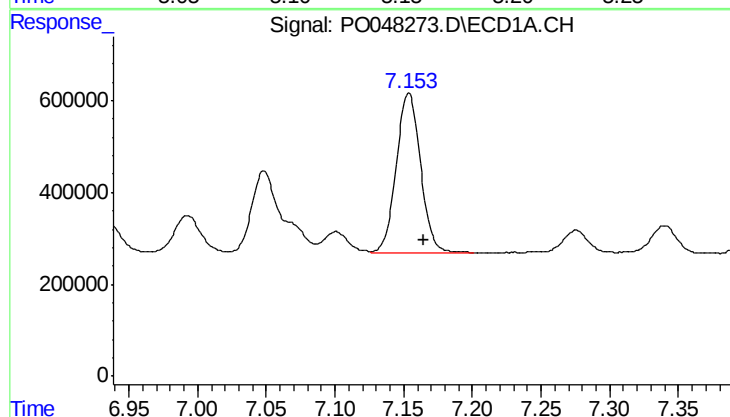
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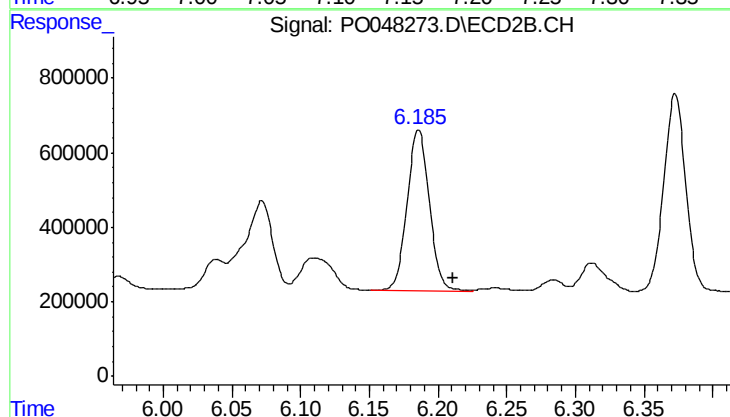
#7 AR-1016-5

R.T.: 5.157 min
Delta R.T.: -0.023 min
Response: 3040654
Conc: 518.39 ng/ml m



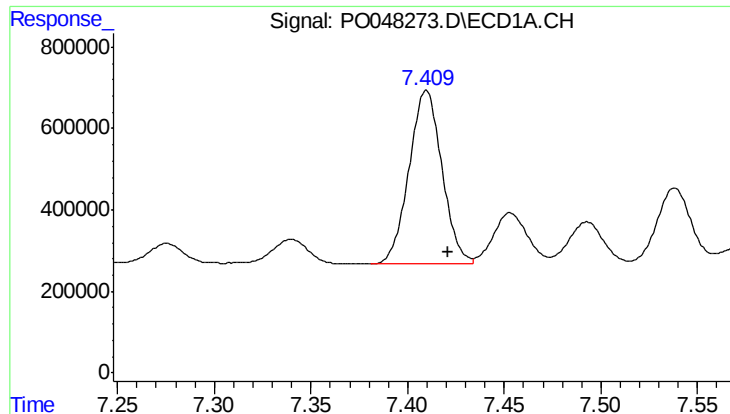
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 4265246
Conc: 454.86 ng/ml



#31 AR-1260-1

R.T.: 6.186 min
Delta R.T.: -0.025 min
Response: 4891305
Conc: 442.65 ng/ml



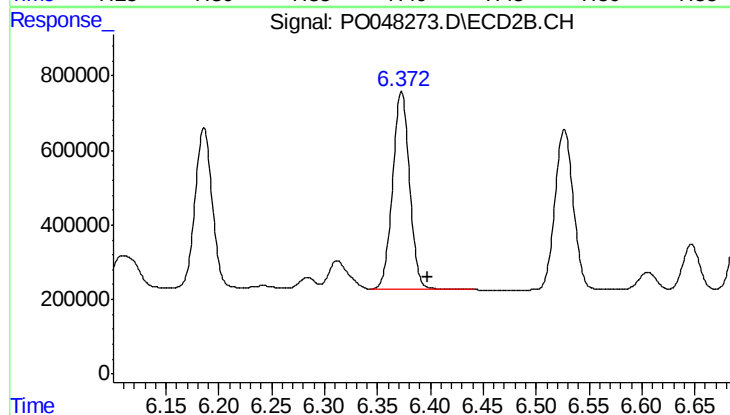
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 5076469
Conc: 455.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

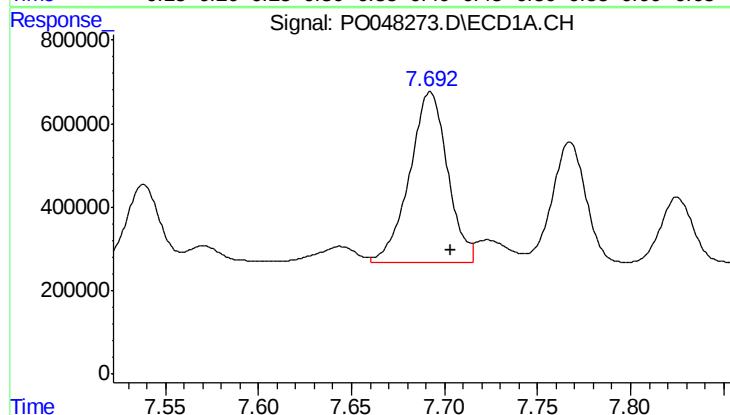
Manual Integrations
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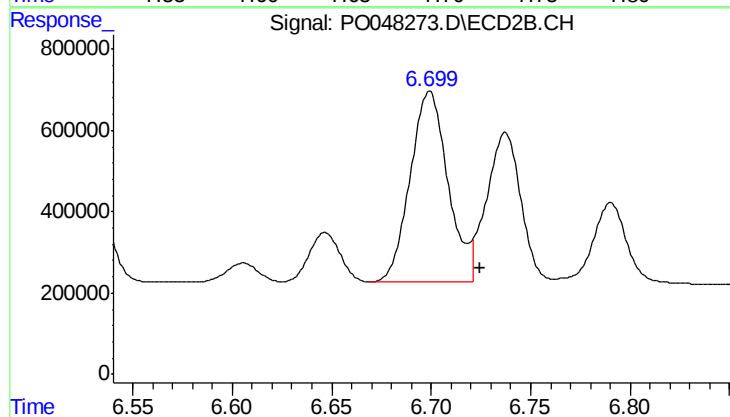
#32 AR-1260-2

R.T.: 6.373 min
Delta R.T.: -0.024 min
Response: 5915205
Conc: 441.17 ng/ml



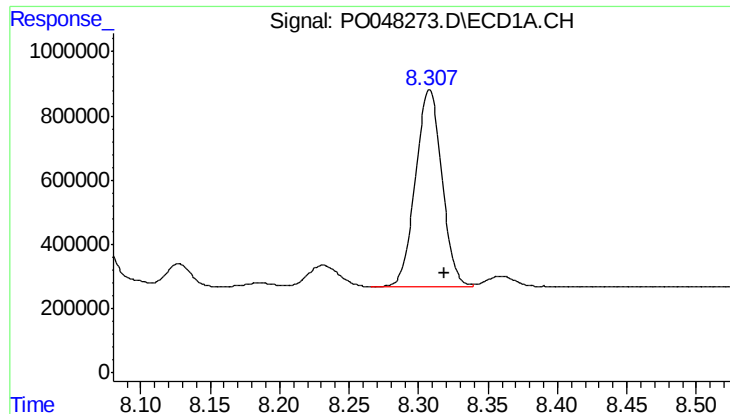
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.011 min
Response: 5831176
Conc: 453.22 ng/ml



#33 AR-1260-3

R.T.: 6.699 min
Delta R.T.: -0.026 min
Response: 6186030
Conc: 425.51 ng/ml m



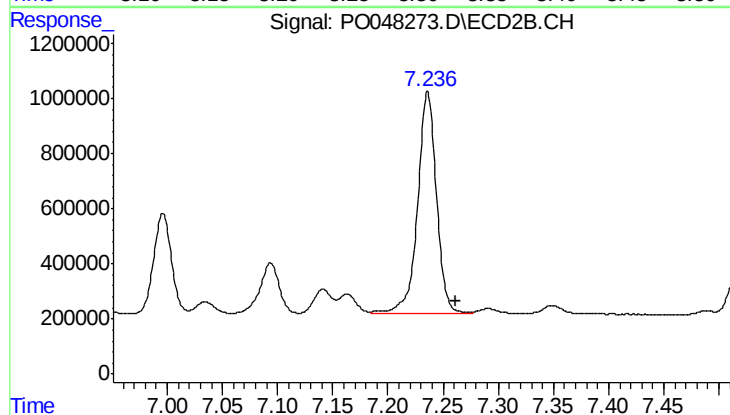
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.011 min
Response: 8135649
Conc: 457.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

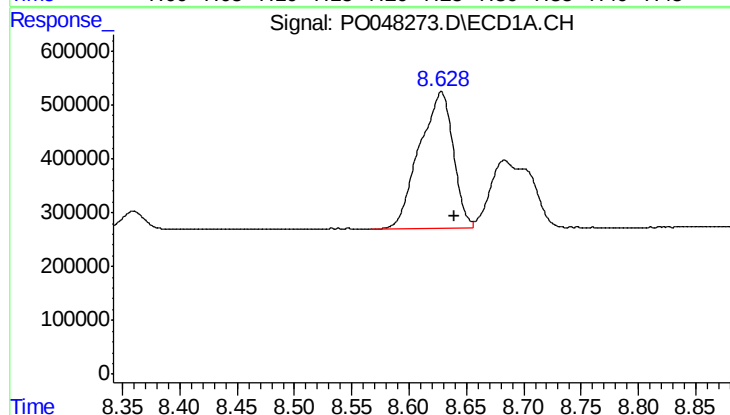
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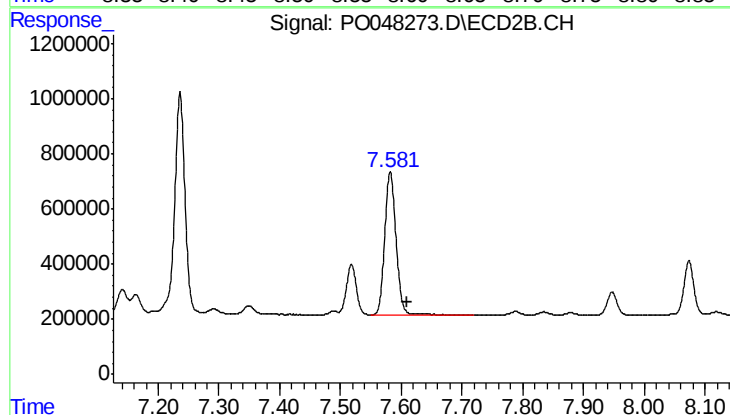
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.026 min
Response: 9711901
Conc: 441.38 ng/ml



#35 AR-1260-5

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 5240765
Conc: 458.93 ng/ml



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: -0.027 min
Response: 6651121
Conc: 426.36 ng/ml