

Data Path : P:\HPCHEM1\ECD 0\Data\P0030618\
 Data File : P0042824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2018 21:31
 Operator : SM/UA
 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: Mar 06 21:46:43 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.092	3.342	17201684	25130740	69.440	68.007
2) SA Decachlor...	9.460	8.120	13054225	18076897	51.653m	46.877
Target Compounds						
3) L1 AR-1016-1	4.957	4.160	4229375	6405133	629.764	676.654
4) L1 AR-1016-2	5.297	4.596	5688309	5273397	635.210	643.565
5) L1 AR-1016-3	5.391	4.635	4564461	6361325	631.746m	612.290
6) L1 AR-1016-4	5.814	4.799	4481260	6953879	630.756	626.185
7) L1 AR-1016-5	6.043	5.135	3530444	7222970	490.419m	683.321 #
31) L7 AR-1260-1	6.775	5.790	7433298	13689127	540.308	567.020
32) L7 AR-1260-2	7.026	5.977	9459905	17945346	517.169	534.215
33) L7 AR-1260-3	7.301	6.121	10363047	15071726	498.739	529.451
34) L7 AR-1260-4	7.378	6.293	7314126	16949117	494.160	495.772
35) L7 AR-1260-5	7.900	6.822	15689931	29711591	464.146	439.032

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030618\
Data File : PO042824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Mar 2018 21:31
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

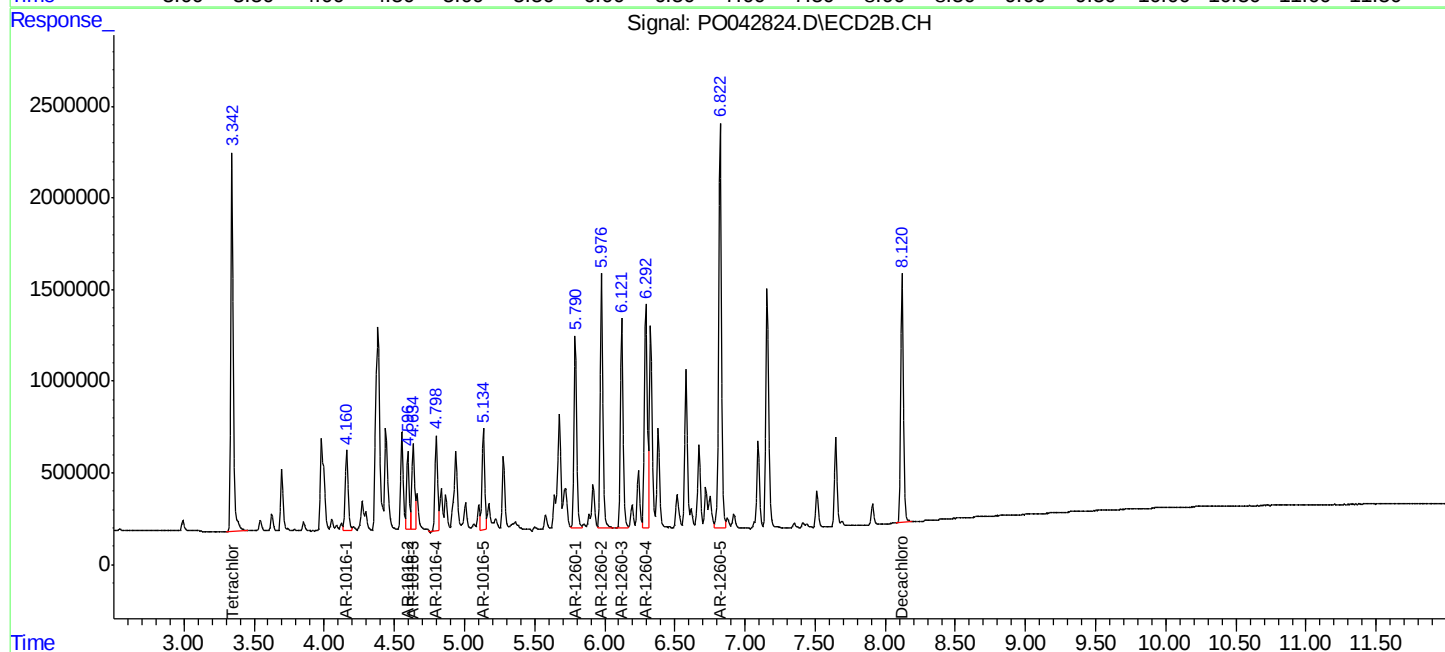
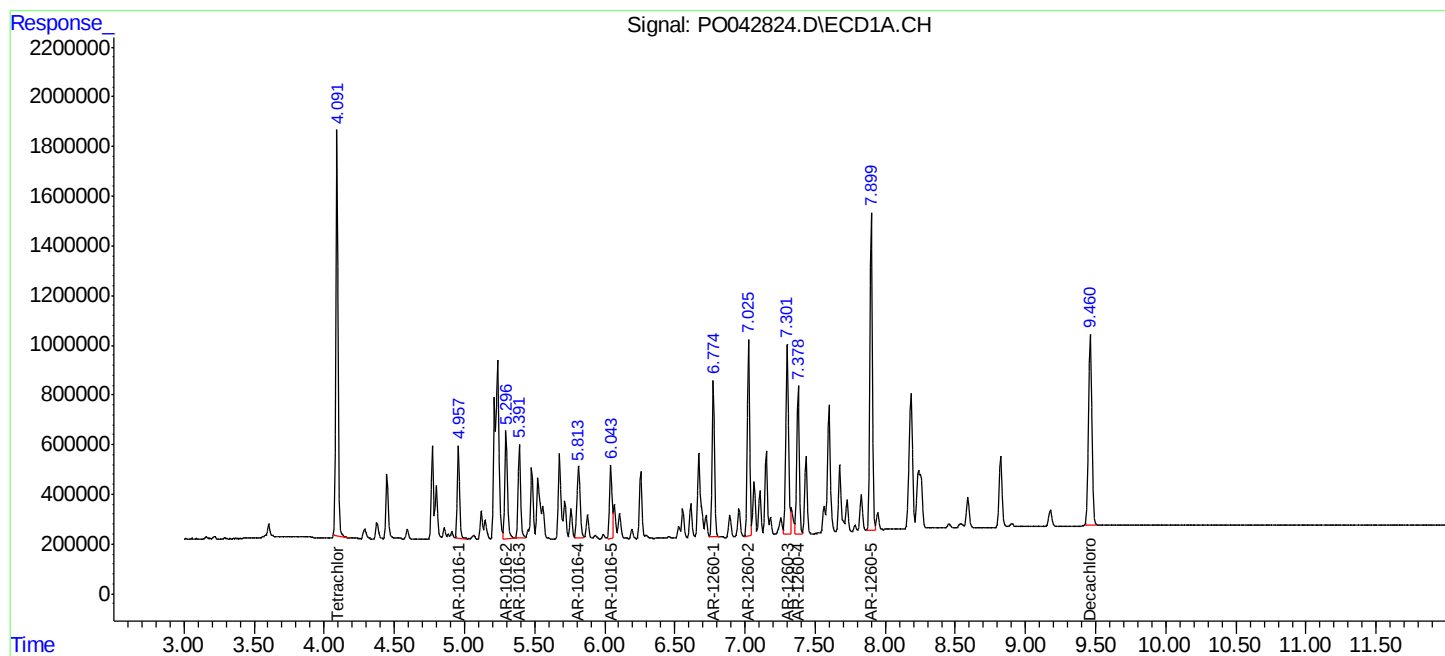
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

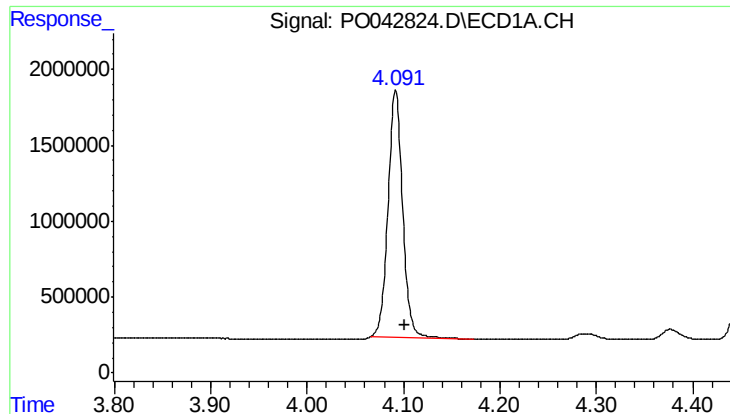
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 21:46:43 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





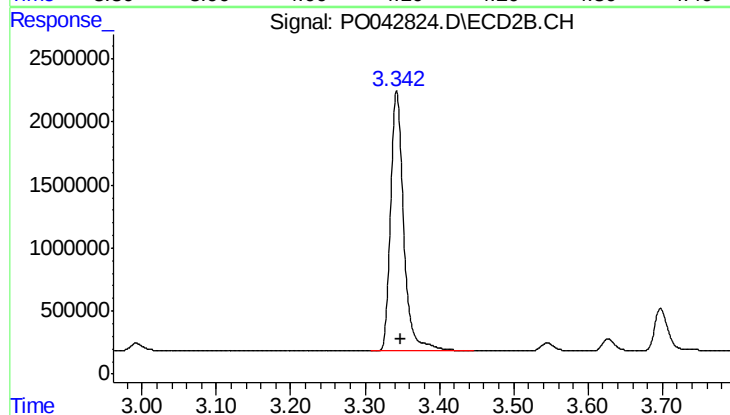
#1 Tetrachloro-m-xylene

R.T.: 4.092 min
Delta R.T.: -0.009 min
Response: 17201684
Conc: 69.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

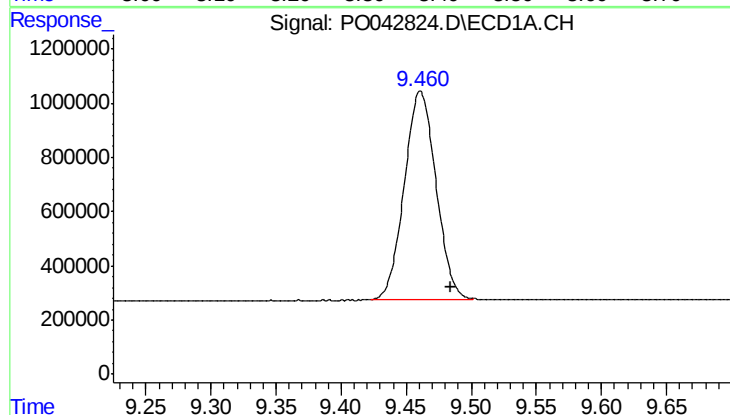
Manual Integrations
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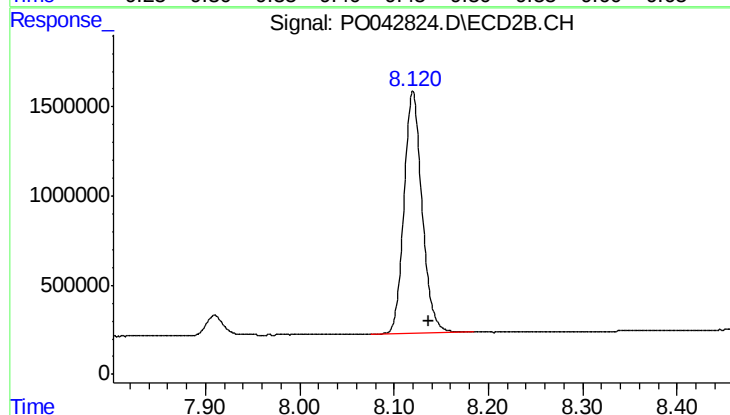
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: -0.005 min
Response: 25130740
Conc: 68.01 ng/ml



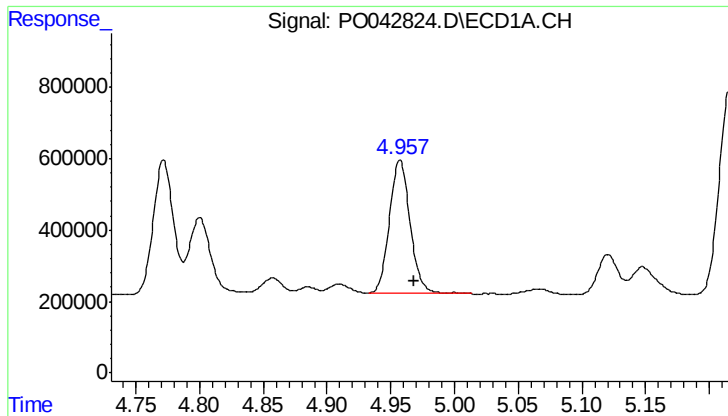
#2 Decachlorobiphenyl

R.T.: 9.460 min
Delta R.T.: -0.024 min
Response: 13054225
Conc: 51.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.120 min
Delta R.T.: -0.017 min
Response: 18076897
Conc: 46.88 ng/ml



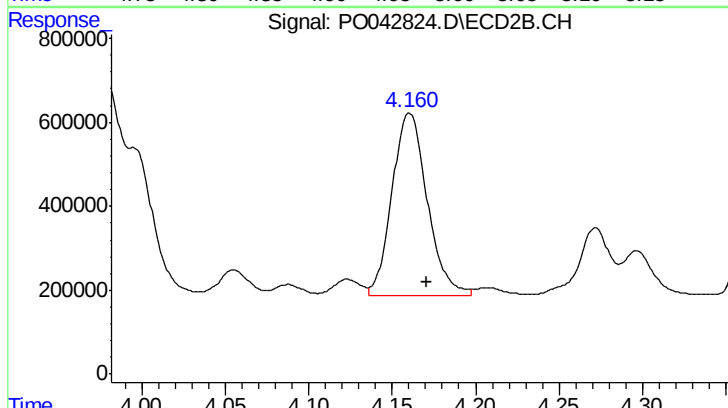
#3 AR-1016-1

R.T.: 4.957 min
Delta R.T.: -0.011 min
Response: 4229375
Conc: 629.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

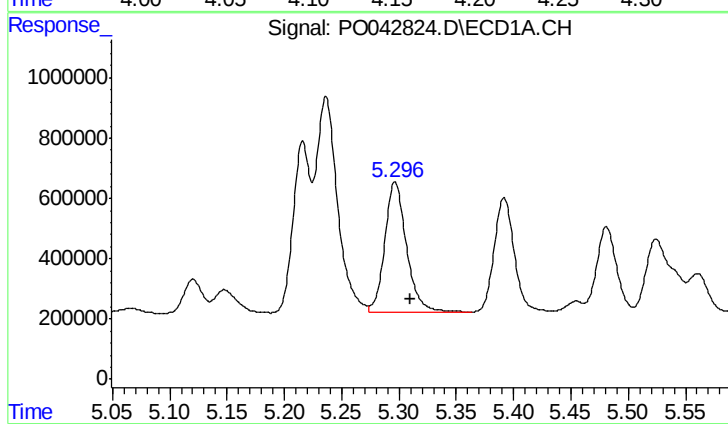
Manual Integrations
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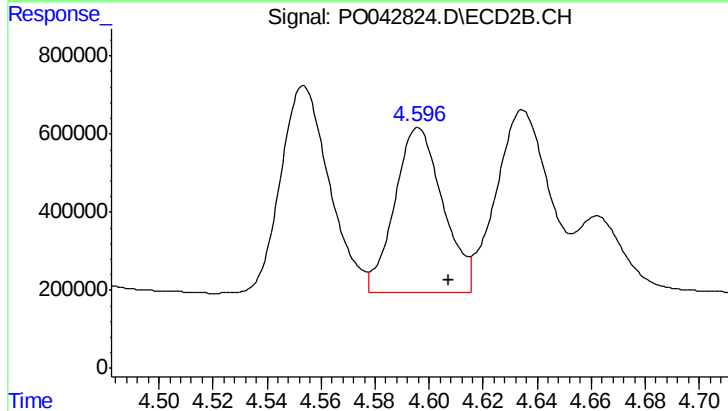
#3 AR-1016-1

R.T.: 4.160 min
Delta R.T.: -0.010 min
Response: 6405133
Conc: 676.65 ng/ml



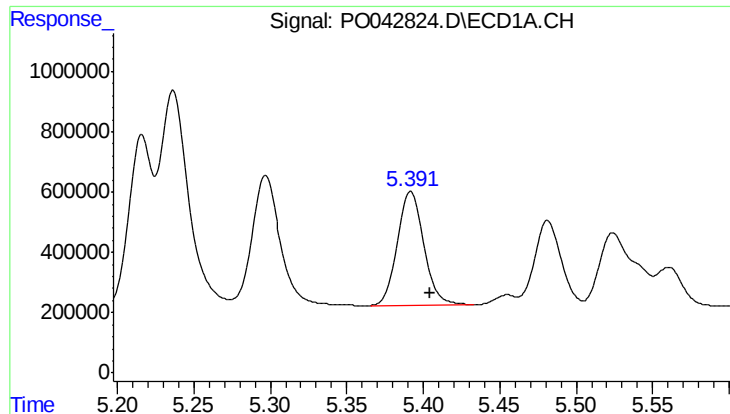
#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: -0.013 min
Response: 5688309
Conc: 635.21 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: -0.011 min
Response: 5273397
Conc: 643.57 ng/ml



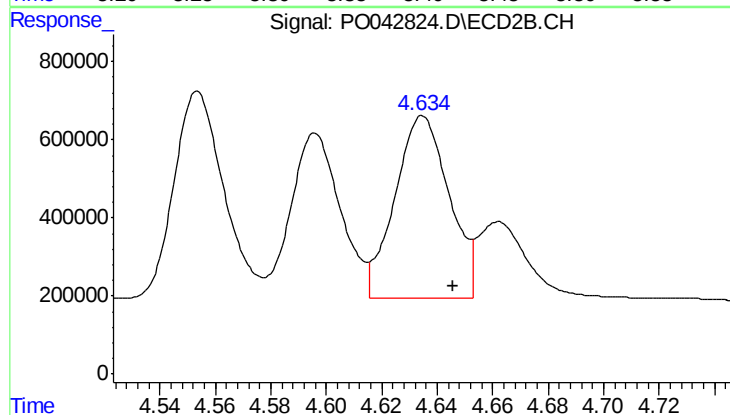
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.013 min
Response: 4564461
Conc: 631.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

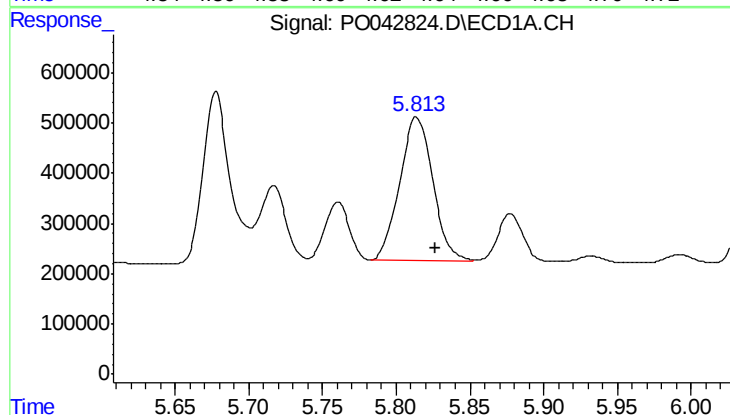
Manual Integrations
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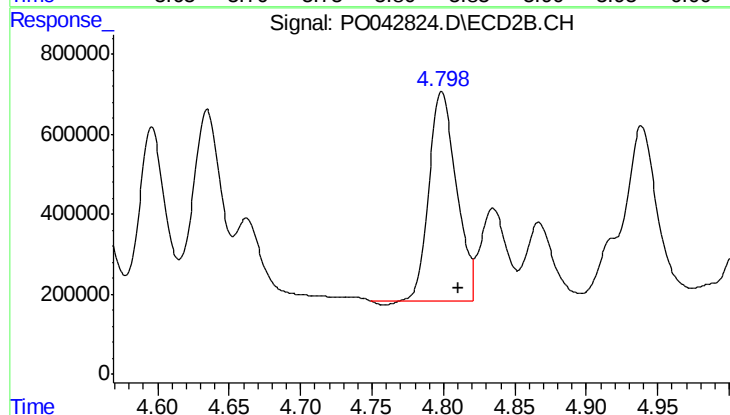
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.011 min
Response: 6361325
Conc: 612.29 ng/ml



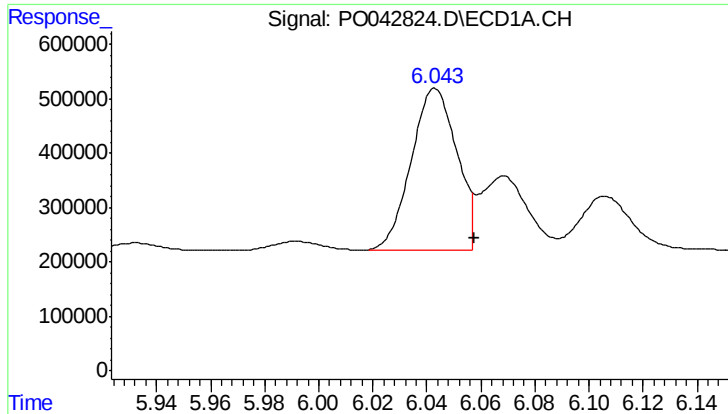
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.013 min
Response: 4481260
Conc: 630.76 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.012 min
Response: 6953879
Conc: 626.19 ng/ml



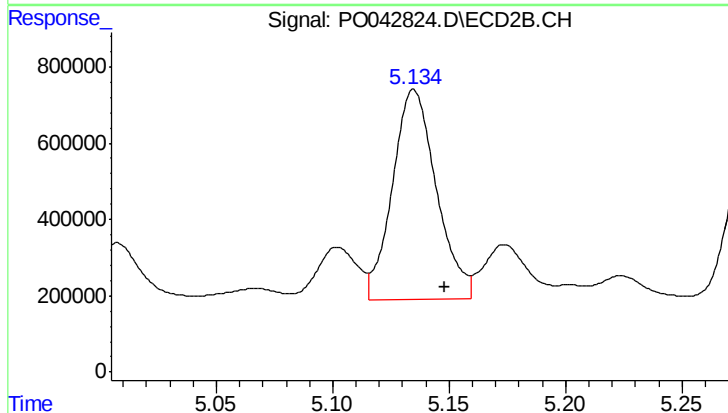
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.015 min
Response: 3530444
Conc: 490.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

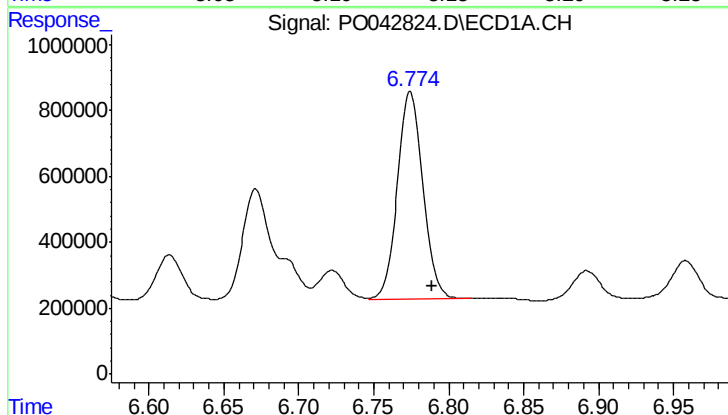
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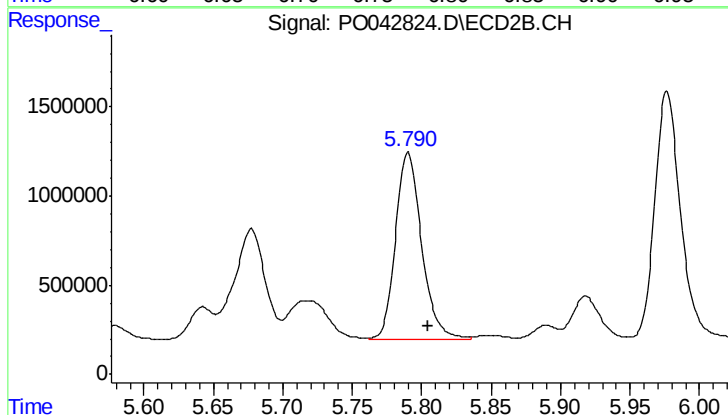
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.013 min
Response: 7222970
Conc: 683.32 ng/ml



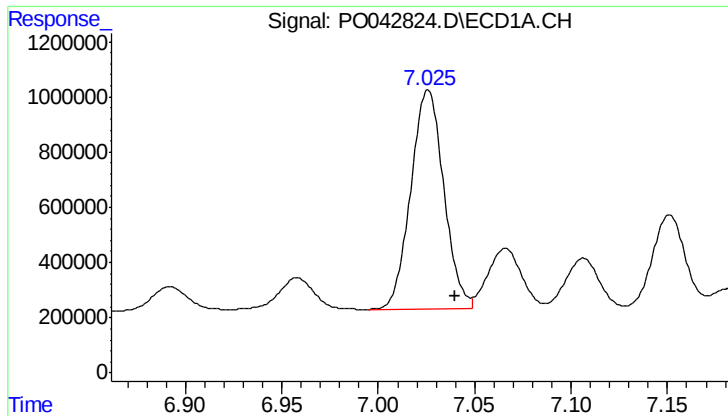
#31 AR-1260-1

R.T.: 6.775 min
Delta R.T.: -0.015 min
Response: 7433298
Conc: 540.31 ng/ml



#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.014 min
Response: 13689127
Conc: 567.02 ng/ml



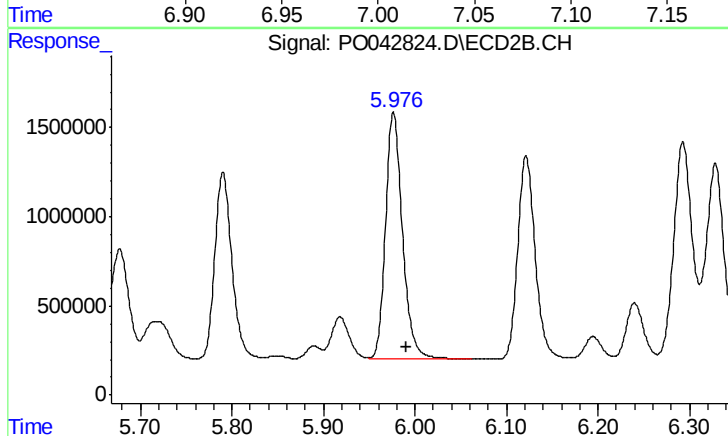
#32 AR-1260-2

R.T.: 7.026 min
Delta R.T.: -0.014 min
Response: 9459905
Conc: 517.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

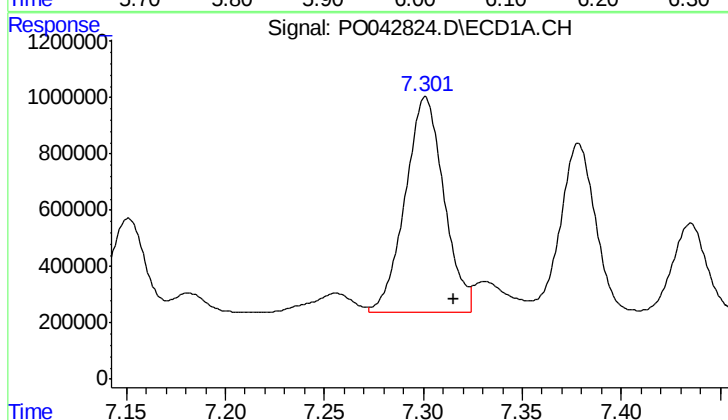
Manual Integrations
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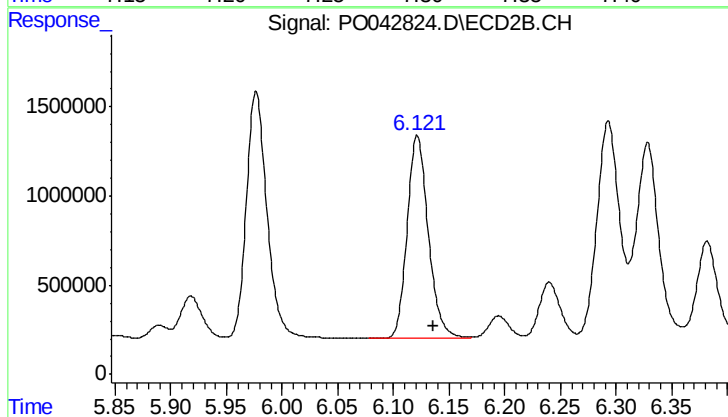
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: -0.014 min
Response: 17945346
Conc: 534.21 ng/ml



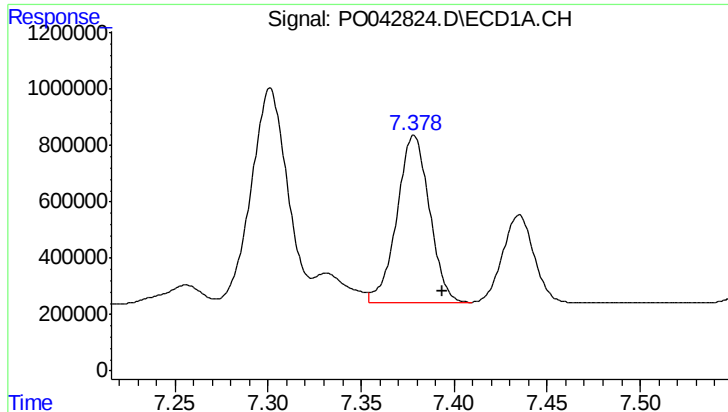
#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.015 min
Response: 10363047
Conc: 498.74 ng/ml



#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.014 min
Response: 15071726
Conc: 529.45 ng/ml



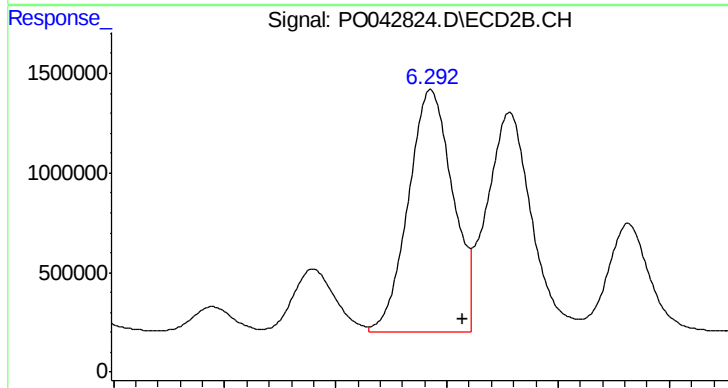
#34 AR-1260-4

R.T.: 7.378 min
Delta R.T.: -0.016 min
Response: 7314126
Conc: 494.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

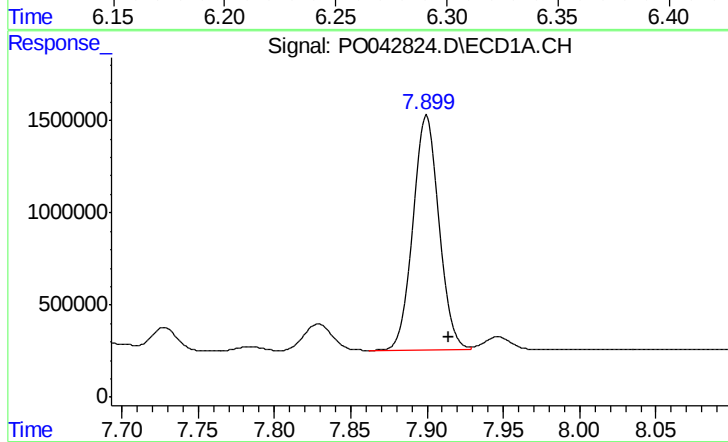
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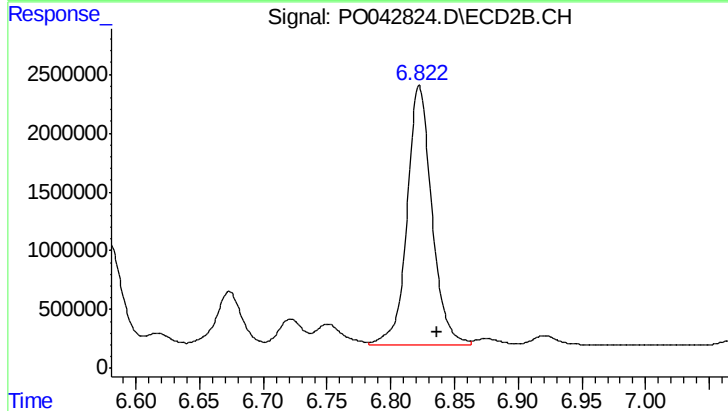
#34 AR-1260-4

R.T.: 6.293 min
Delta R.T.: -0.014 min
Response: 16949117
Conc: 495.77 ng/ml



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.015 min
Response: 15689931
Conc: 464.15 ng/ml



#35 AR-1260-5

R.T.: 6.822 min
Delta R.T.: -0.014 min
Response: 29711591
Conc: 439.03 ng/ml