

Data Path : P:\HPCHEM1\ECD 0\Data\P0052418\
 Data File : P0045050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 22:32
 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: May 25 11:39:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.012	3.284	14620403	19488176	95.408	81.295
2) SA Decachlor...	9.308	8.014	10375130	10893879	50.459	38.715m
Target Compounds						
3) L1 AR-1016-1	4.871	4.089	3337773	4433879	855.100	721.214m
4) L1 AR-1016-2	5.208	4.521	4219820	3750569	791.071	695.886
5) L1 AR-1016-3	5.302	4.558	3314721	4244756	788.465	665.067m
6) L1 AR-1016-4	5.720	4.721	3093936	4636857	700.790	657.265m
7) L1 AR-1016-5	5.948	5.054	3136900	5702851	804.182m	772.789
31) L7 AR-1260-1	6.674	5.703	5192553	8513266	555.006m	536.614
32) L7 AR-1260-2	6.923	5.890	7106182	10640139	560.584m	490.180
33) L7 AR-1260-3	7.275	6.236	5567707	8359205	529.008	389.158 #
34) L7 AR-1260-4	7.797	6.731	11959896	15824122	504.420	372.861 #
35) L7 AR-1260-5	8.079	7.063	7506747	10623487	514.341m	365.253 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052418\
Data File : PO045050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 22:32
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

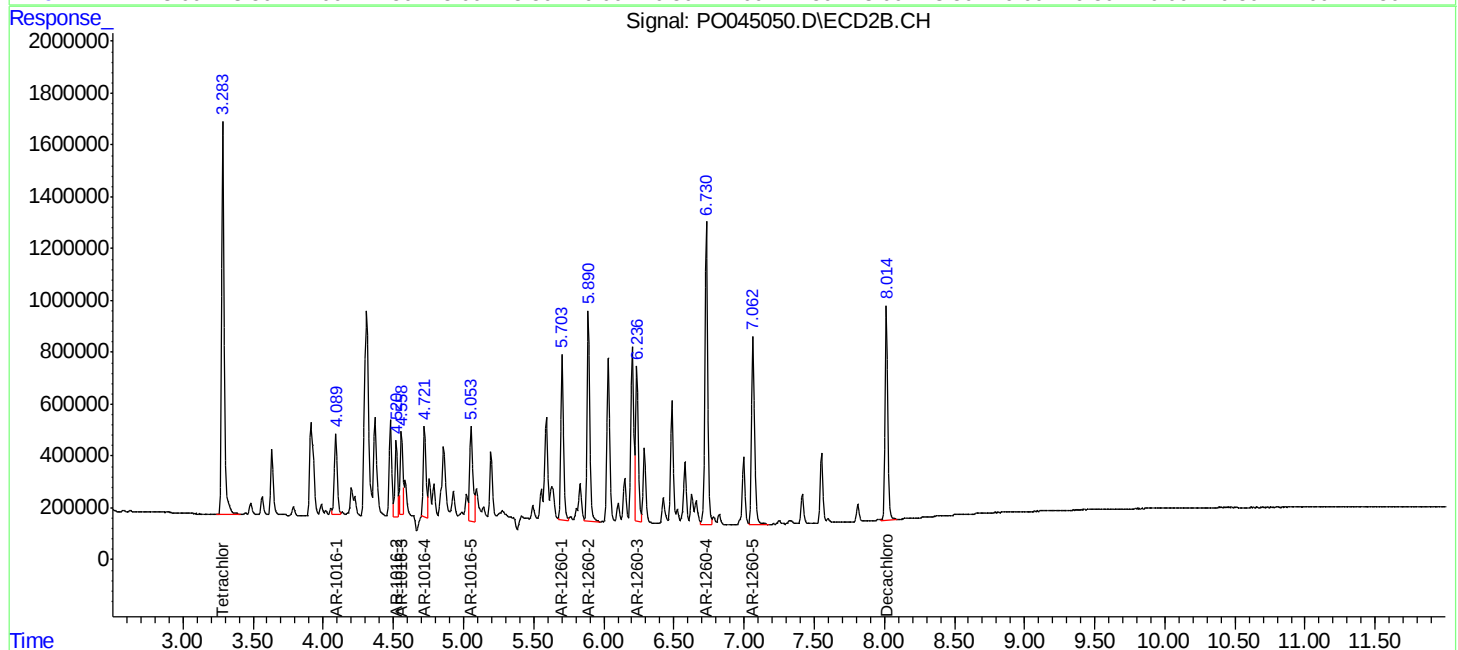
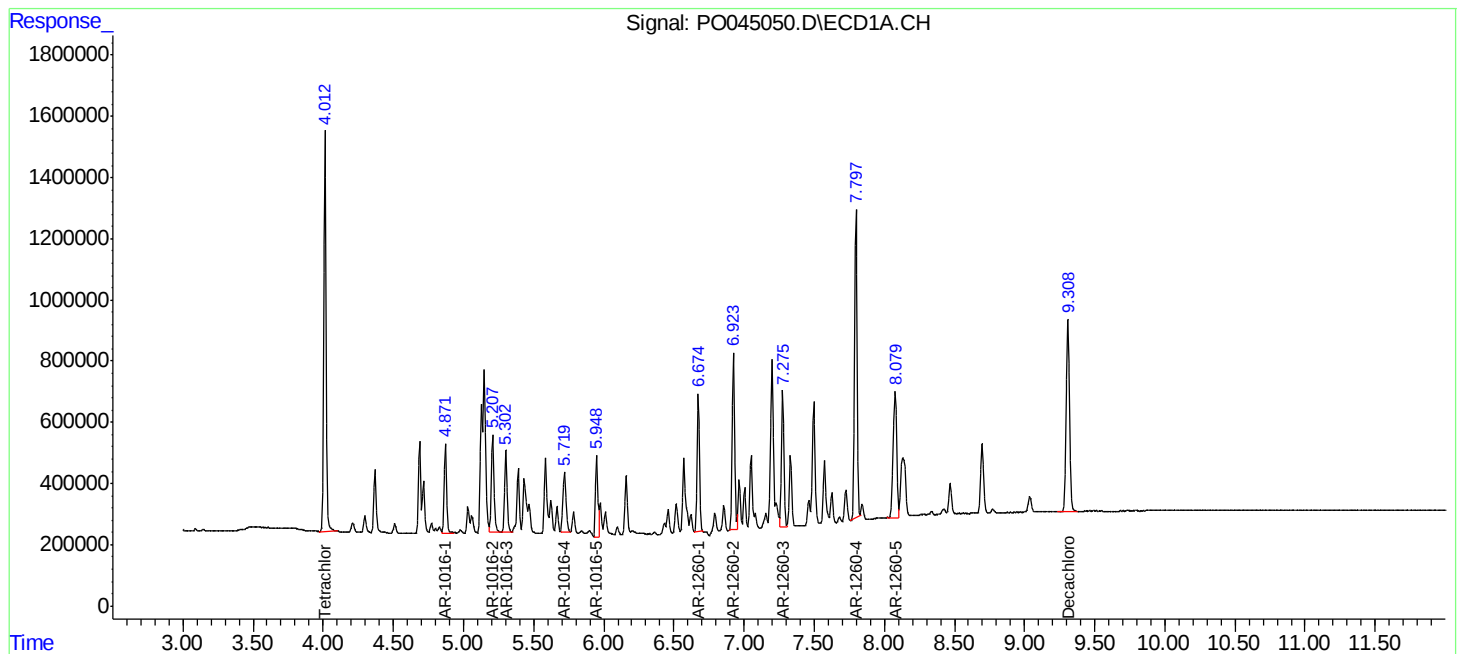
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

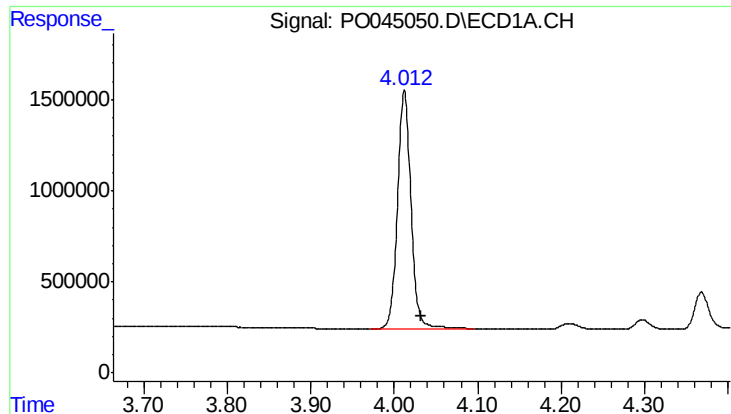
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 11:39:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





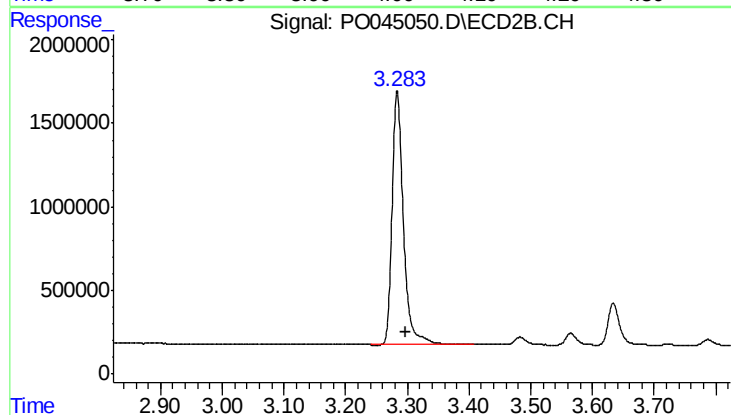
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.021 min
Response: 14620403
Conc: 95.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

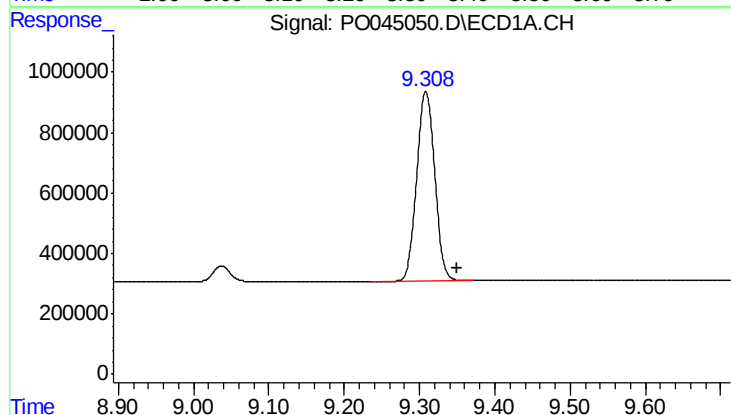
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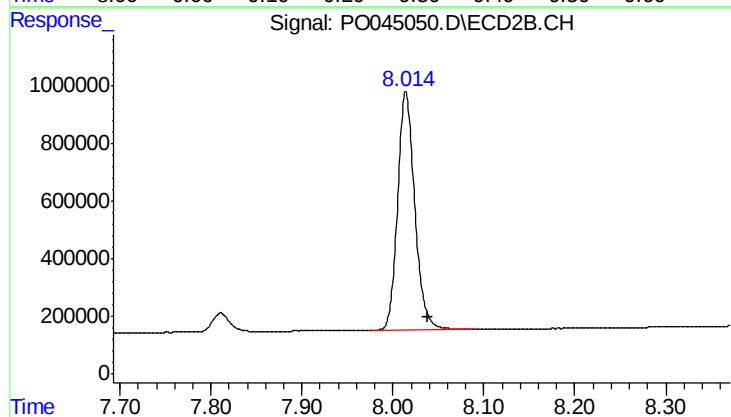
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: -0.014 min
Response: 19488176
Conc: 81.29 ng/ml



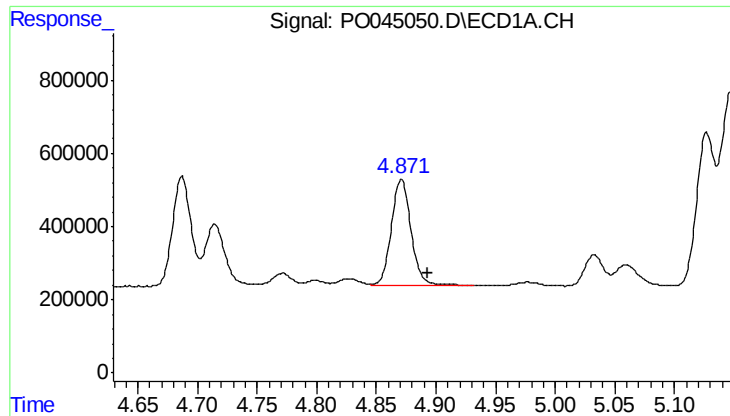
#2 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: -0.042 min
Response: 10375130
Conc: 50.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.025 min
Response: 10893879
Conc: 38.72 ng/ml m



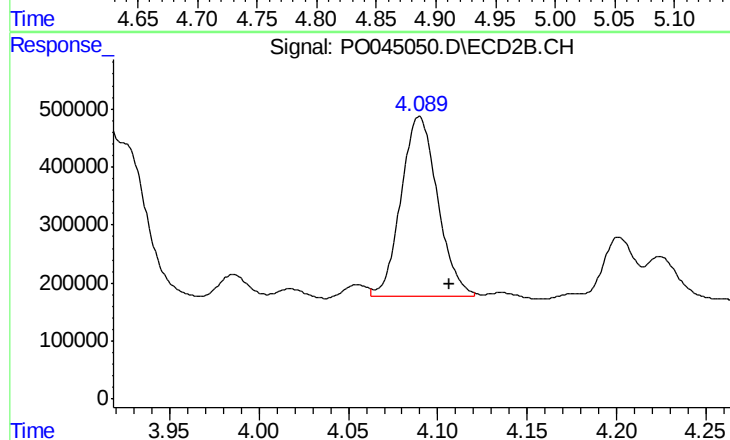
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: -0.022 min
Response: 3337773
Conc: 855.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

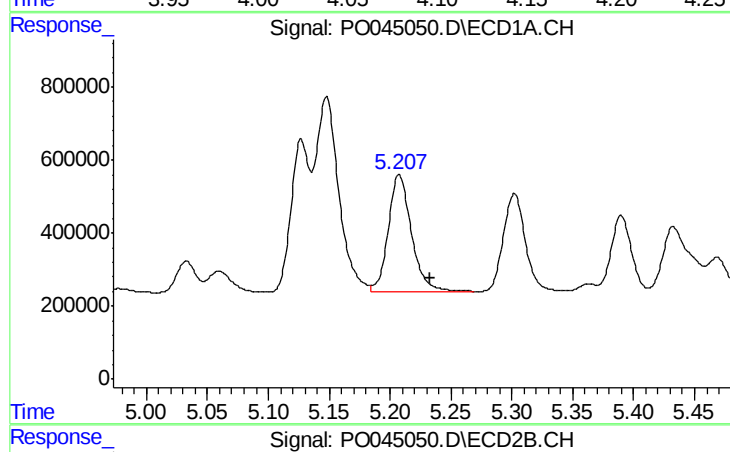
Manual Integrations
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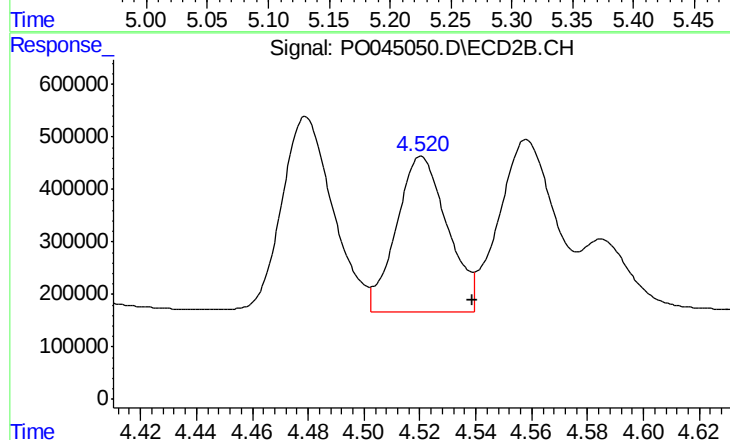
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: -0.017 min
Response: 4433879
Conc: 721.21 ng/ml m



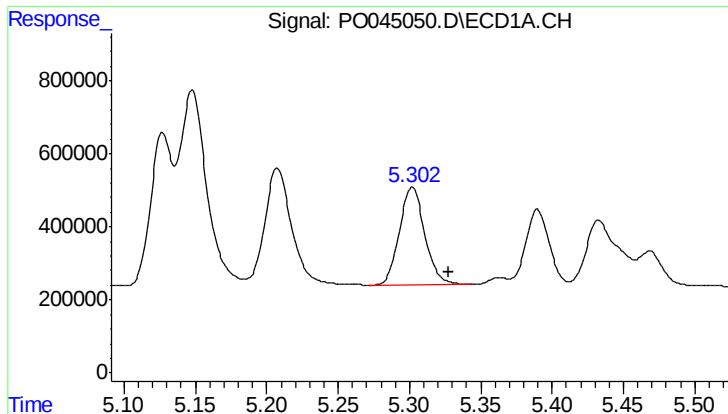
#4 AR-1016-2

R.T.: 5.208 min
Delta R.T.: -0.025 min
Response: 4219820
Conc: 791.07 ng/ml



#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.018 min
Response: 3750569
Conc: 695.89 ng/ml



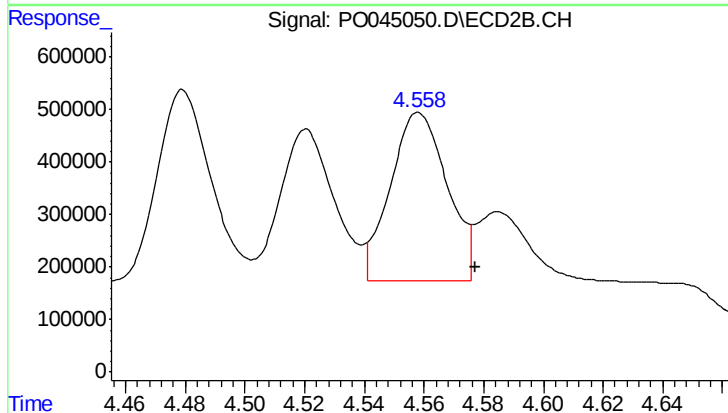
#5 AR-1016-3

R.T.: 5.302 min
Delta R.T.: -0.026 min
Response: 3314721
Conc: 788.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

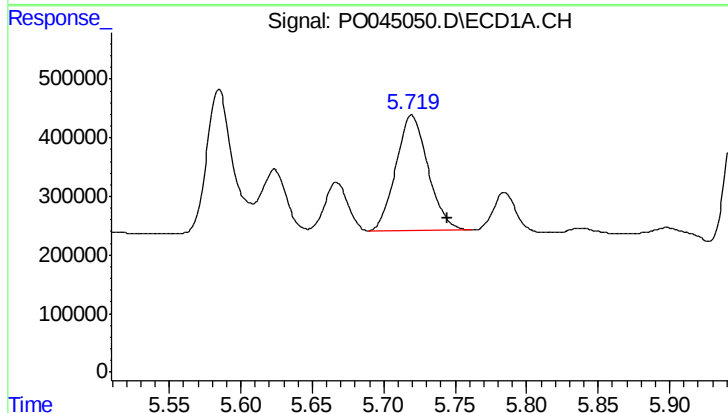
Manual Integrations
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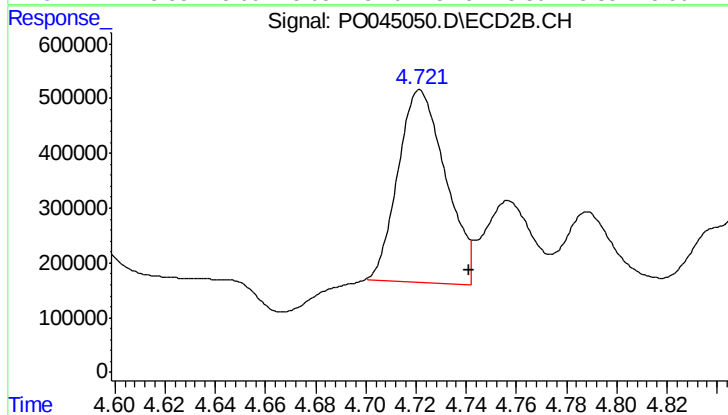
#5 AR-1016-3

R.T.: 4.558 min
Delta R.T.: -0.020 min
Response: 4244756
Conc: 665.07 ng/ml m



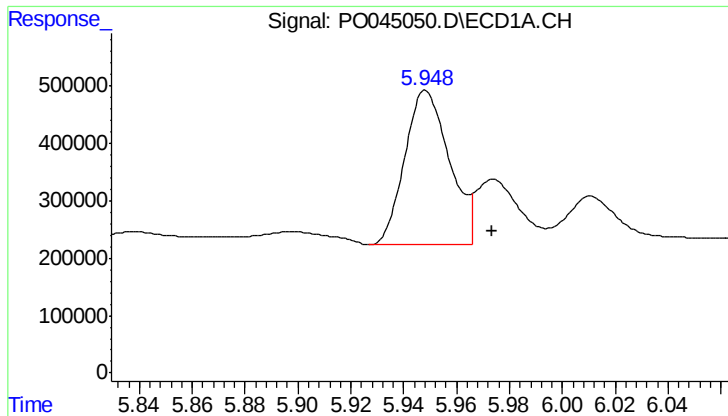
#6 AR-1016-4

R.T.: 5.720 min
Delta R.T.: -0.025 min
Response: 3093936
Conc: 700.79 ng/ml



#6 AR-1016-4

R.T.: 4.721 min
Delta R.T.: -0.020 min
Response: 4636857
Conc: 657.26 ng/ml m



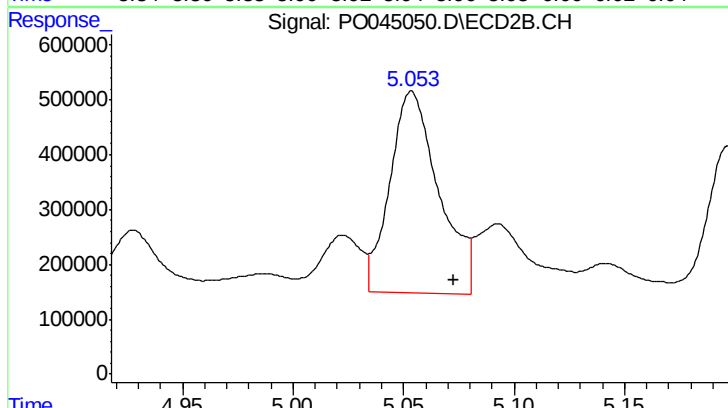
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.026 min
Response: 3136900
Conc: 804.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

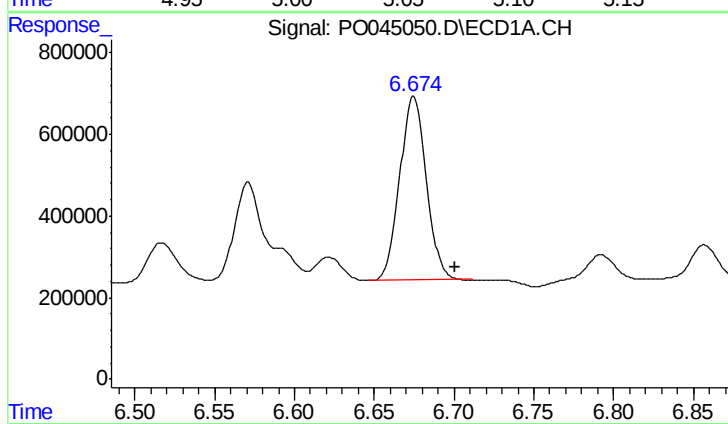
Manual Integrations
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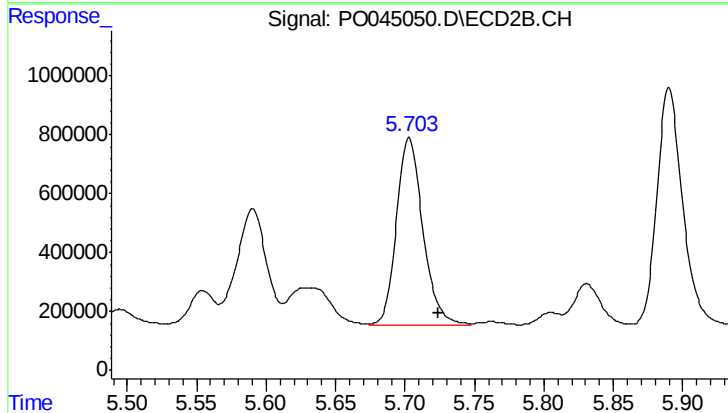
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 5702851
Conc: 772.79 ng/ml



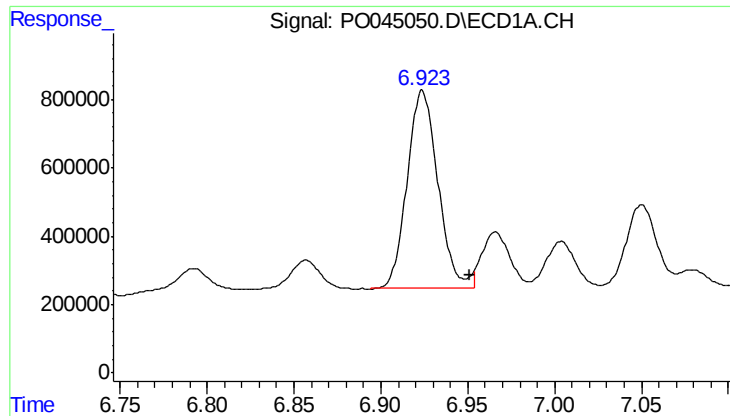
#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: -0.027 min
Response: 5192553
Conc: 555.01 ng/ml m



#31 AR-1260-1

R.T.: 5.703 min
Delta R.T.: -0.021 min
Response: 8513266
Conc: 536.61 ng/ml



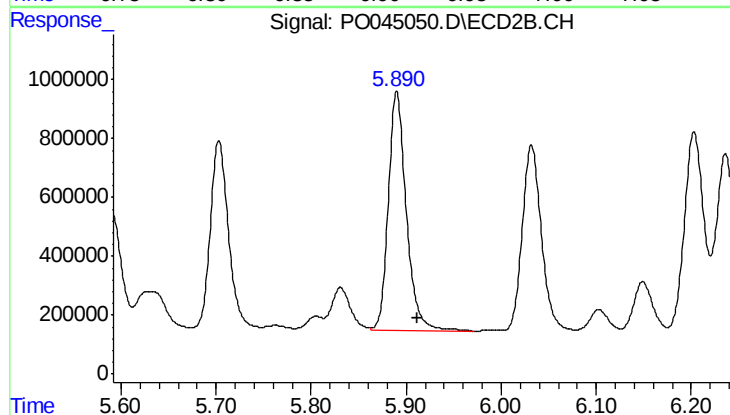
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.028 min
Response: 7106182
Conc: 560.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

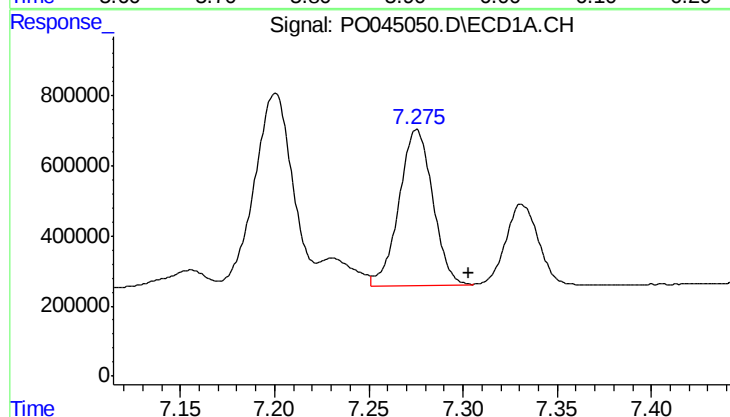
Manual Integrations
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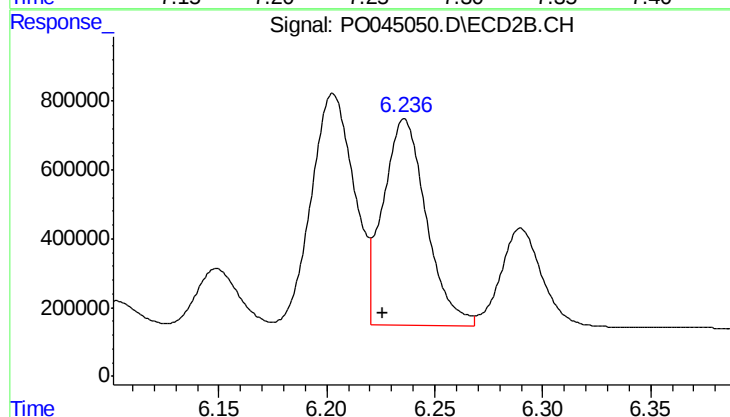
#32 AR-1260-2

R.T.: 5.890 min
Delta R.T.: -0.022 min
Response: 10640139
Conc: 490.18 ng/ml



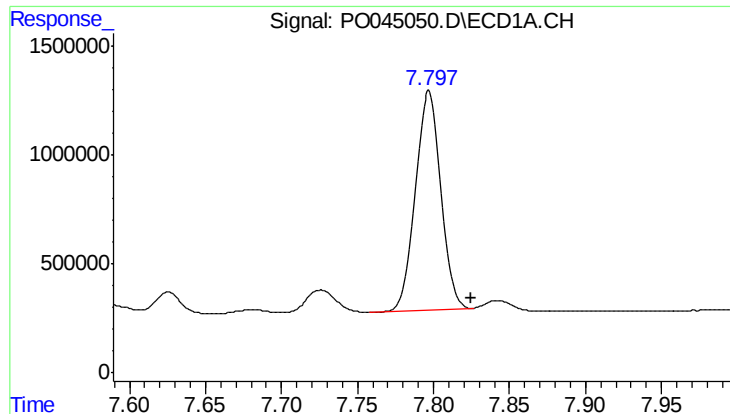
#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.028 min
Response: 5567707
Conc: 529.01 ng/ml



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: 0.010 min
Response: 8359205
Conc: 389.16 ng/ml



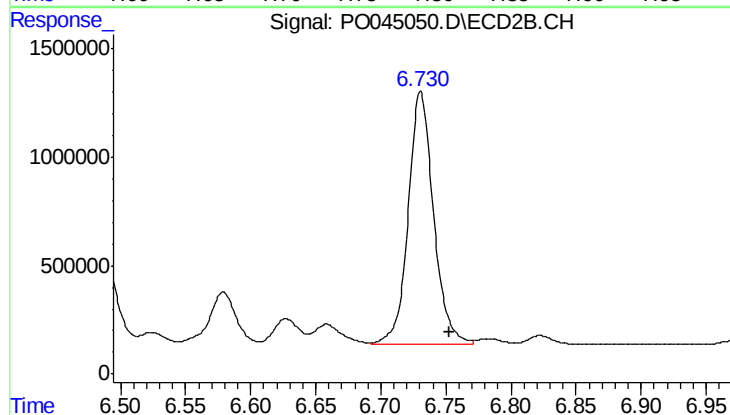
#34 AR-1260-4

R.T.: 7.797 min
Delta R.T.: -0.028 min
Response: 11959896
Conc: 504.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

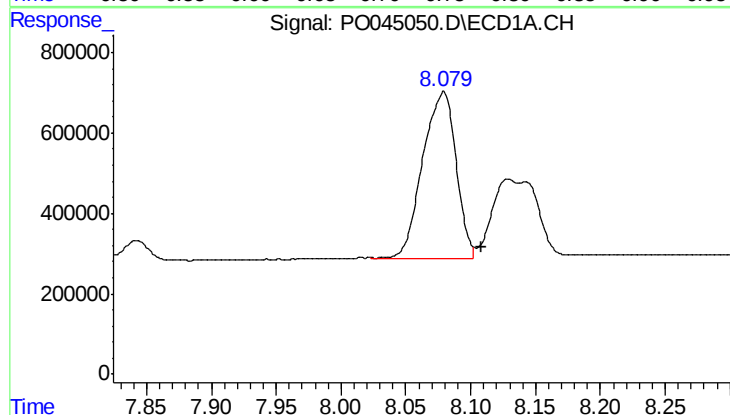
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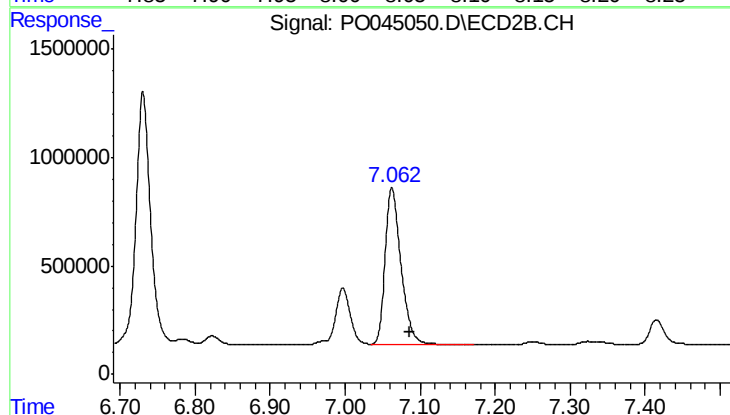
#34 AR-1260-4

R.T.: 6.731 min
Delta R.T.: -0.022 min
Response: 15824122
Conc: 372.86 ng/ml



#35 AR-1260-5

R.T.: 8.079 min
Delta R.T.: -0.029 min
Response: 7506747
Conc: 514.34 ng/ml m



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.023 min
Response: 10623487
Conc: 365.25 ng/ml