

Data Path : P:\HPCHEM1\ECD_0\Data\P0020818\
 Data File : P0042175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2018 18:18
 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: Feb 06 03:19:46 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.109	3.359	8735851	12532431	45.261m	43.172m
2) SA Decachlor...	9.502	8.150	9613573	12736601	40.917m	35.615
Target Compounds						
3) L1 AR-1016-1	4.976	4.181	3109611	3490929	600.597m	464.492
4) L1 AR-1016-2	5.318	4.618	3692720	2843147	514.848	404.868
5) L1 AR-1016-3	5.413	4.656	2934605	3261185	492.445	385.135
6) L1 AR-1016-4	5.700	4.821	2843339	3929659	469.814	421.707
7) L1 AR-1016-5	5.837	4.961	3247545	5269399	502.750	531.481
31) L7 AR-1260-1	6.799	5.815	5835426	9462894	463.878	443.296
32) L7 AR-1260-2	7.052	6.001	7842517	12730816	450.735	403.044m
33) L7 AR-1260-3	7.327	6.147	8790581	10445912	437.959m	400.224m
34) L7 AR-1260-4	7.405	6.318	6507119	12981774	553.228	380.728 #
35) L7 AR-1260-5	7.926	6.848	11908875	23796795	452.765	443.523

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020818\
Data File : PO042175.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2018 18:18
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

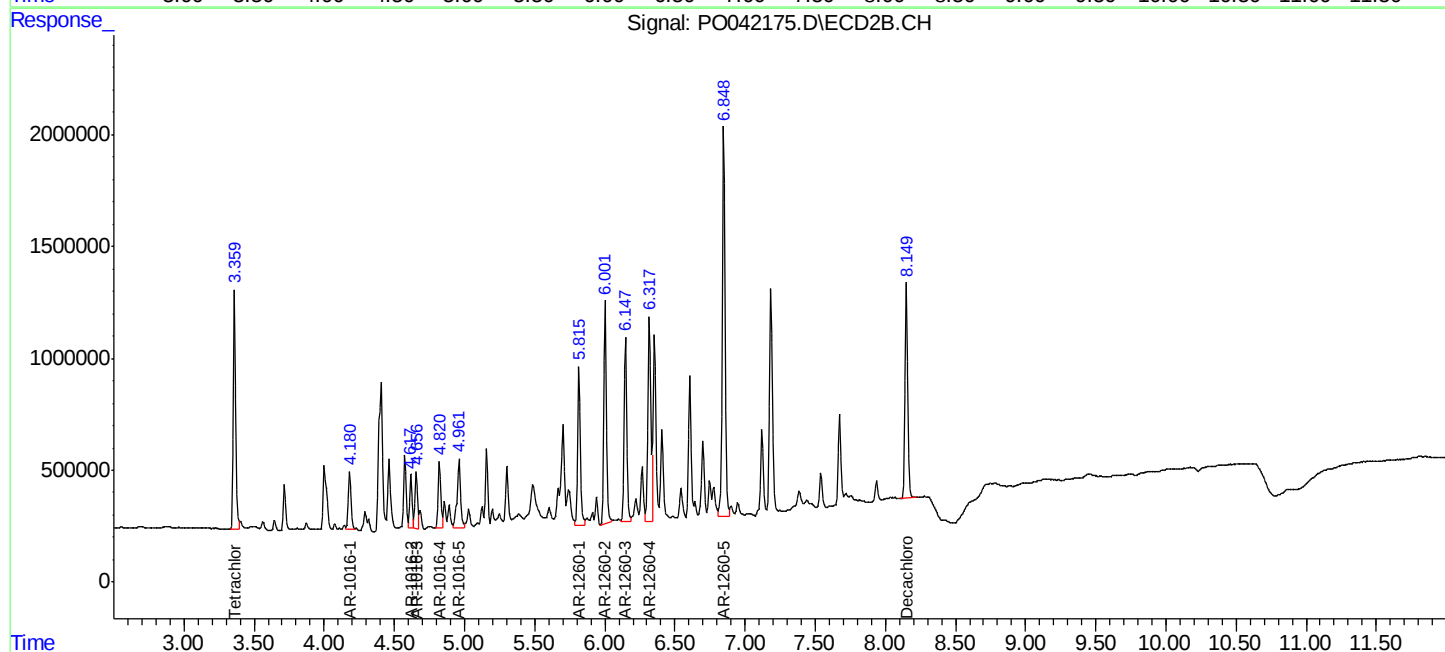
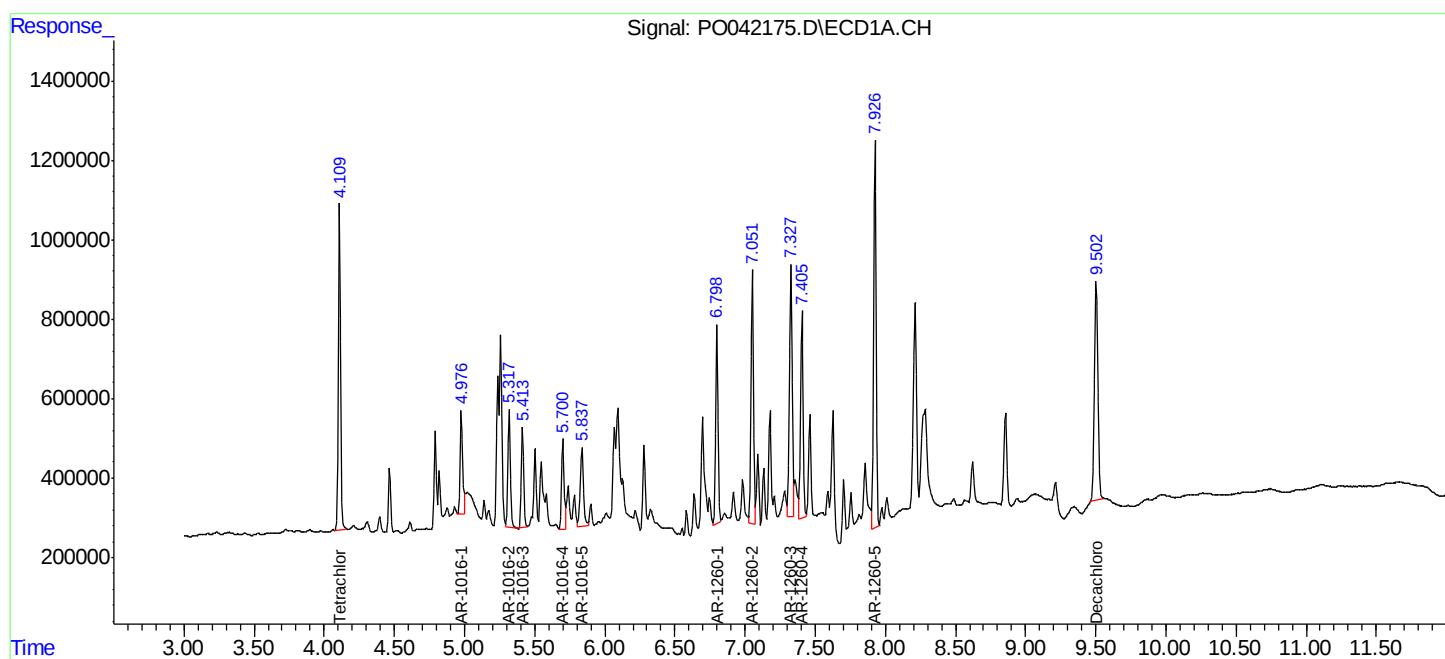
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

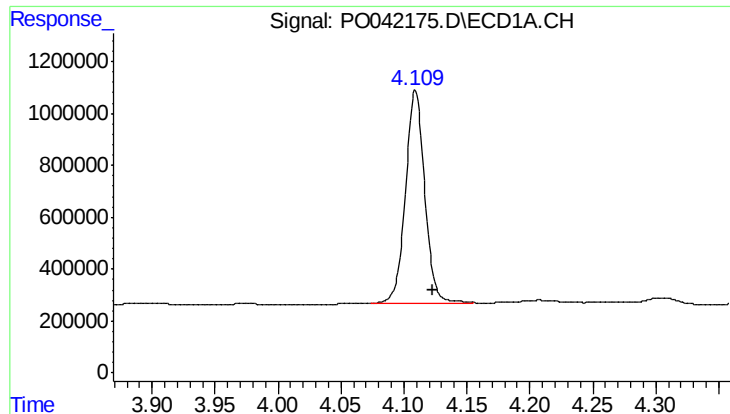
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 03:19:46 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





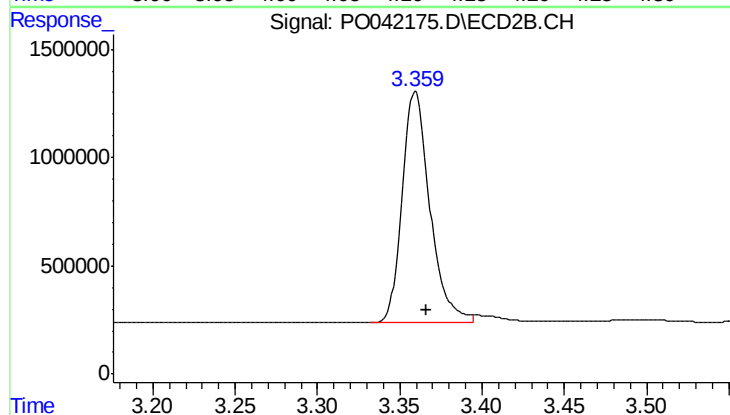
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: -0.015 min
Response: 8735851
Conc: 45.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

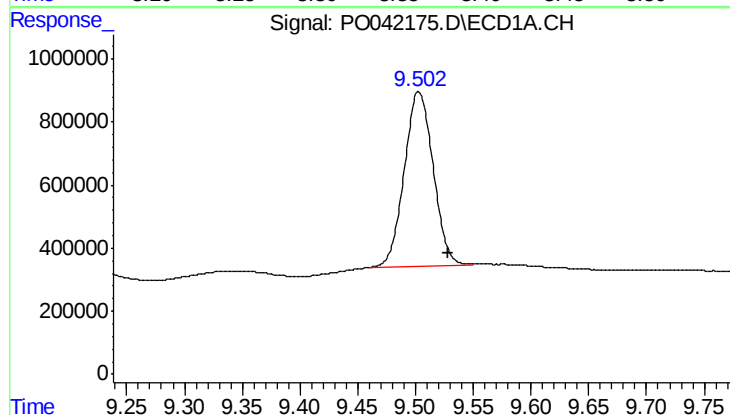
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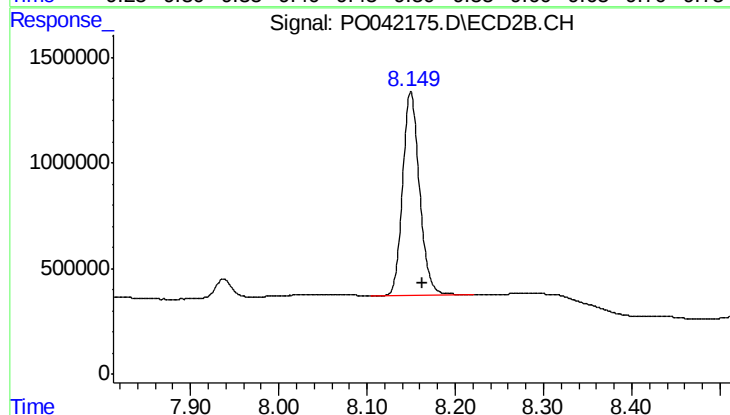
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 12532431
Conc: 43.17 ng/ml m



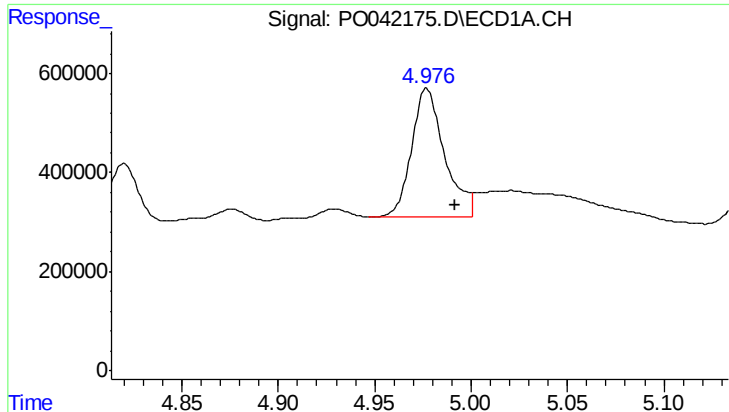
#2 Decachlorobiphenyl

R.T.: 9.502 min
Delta R.T.: -0.027 min
Response: 9613573
Conc: 40.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: -0.013 min
Response: 12736601
Conc: 35.62 ng/ml



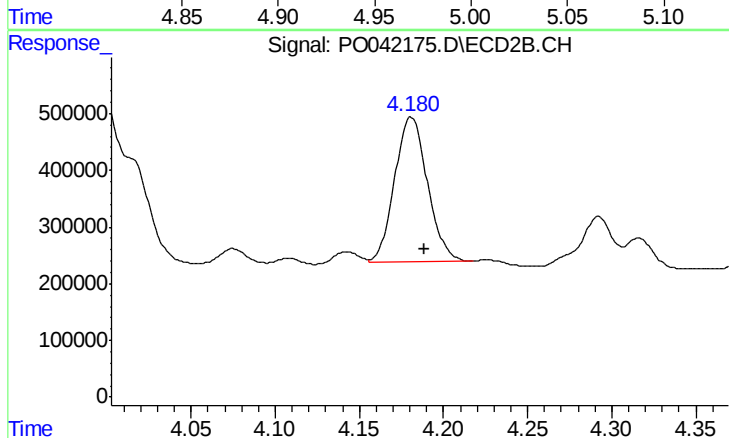
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: -0.015 min
Response: 3109611
Conc: 600.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

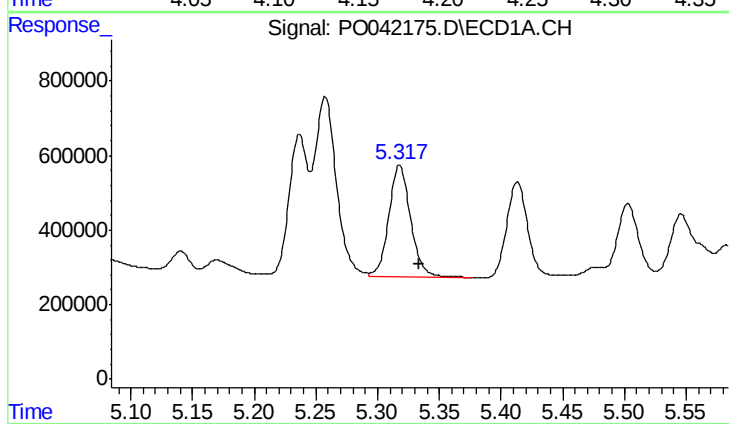
Manual Integrations
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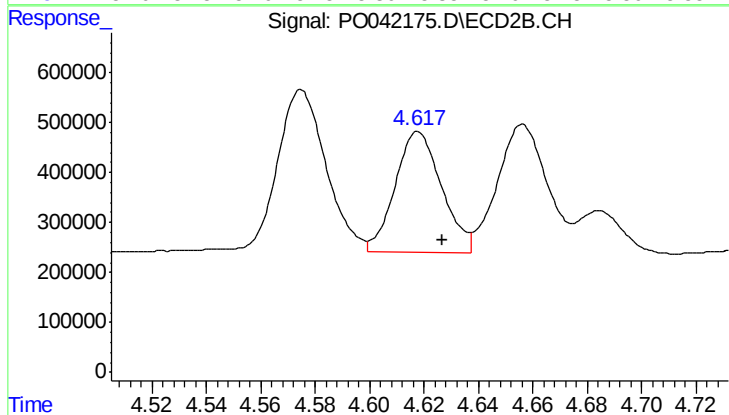
#3 AR-1016-1

R.T.: 4.181 min
Delta R.T.: -0.008 min
Response: 3490929
Conc: 464.49 ng/ml



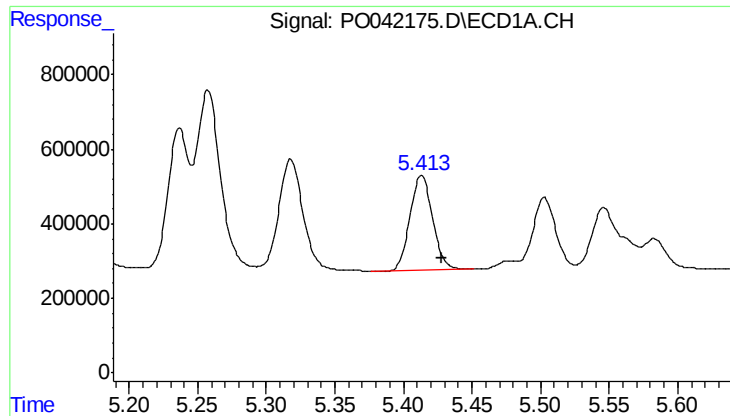
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: -0.016 min
Response: 3692720
Conc: 514.85 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: -0.009 min
Response: 2843147
Conc: 404.87 ng/ml



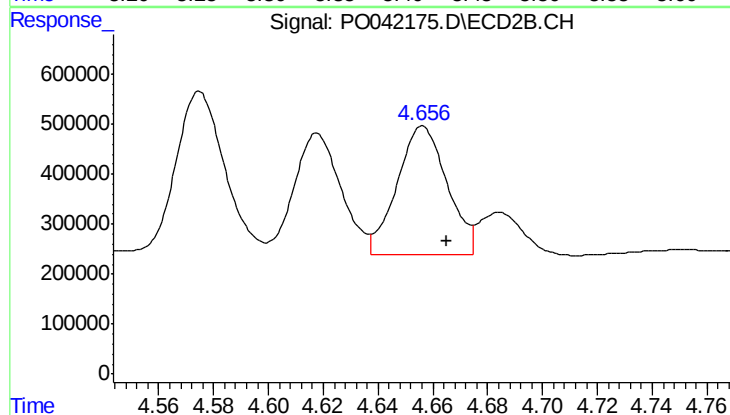
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.015 min
Response: 2934605
Conc: 492.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

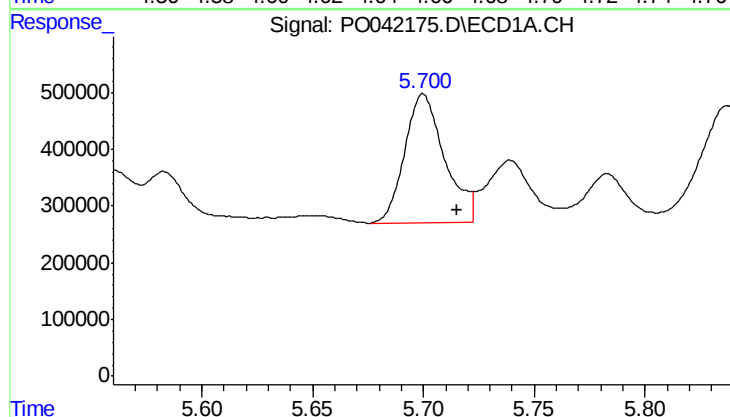
Manual Integrations
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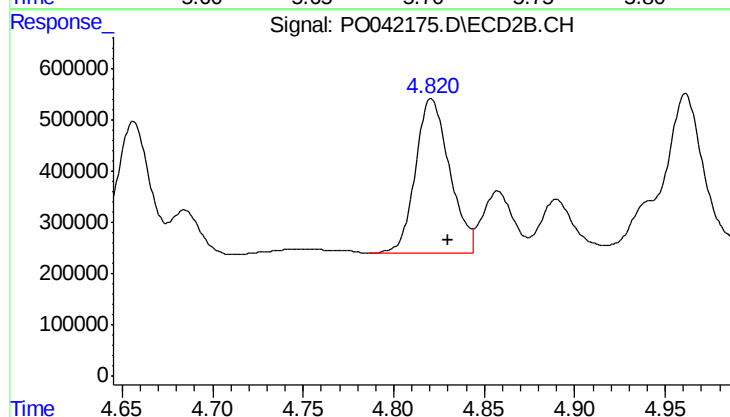
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 3261185
Conc: 385.14 ng/ml



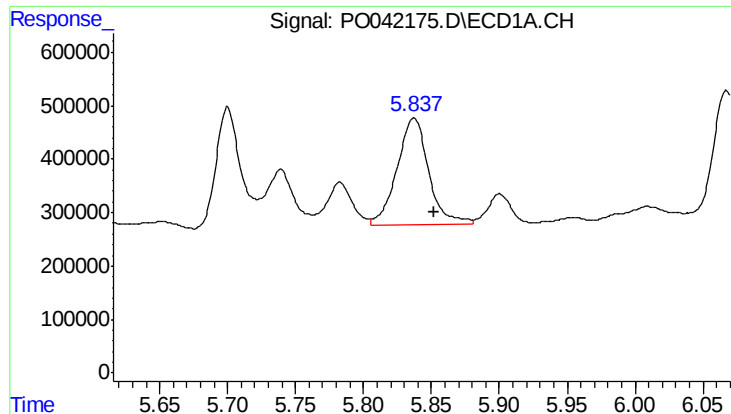
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.015 min
Response: 2843339
Conc: 469.81 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.009 min
Response: 3929659
Conc: 421.71 ng/ml



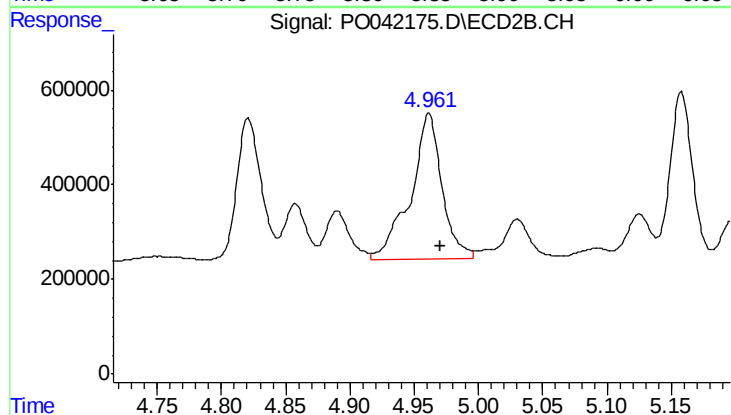
#7 AR-1016-5

R.T.: 5.837 min
Delta R.T.: -0.015 min
Response: 3247545
Conc: 502.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

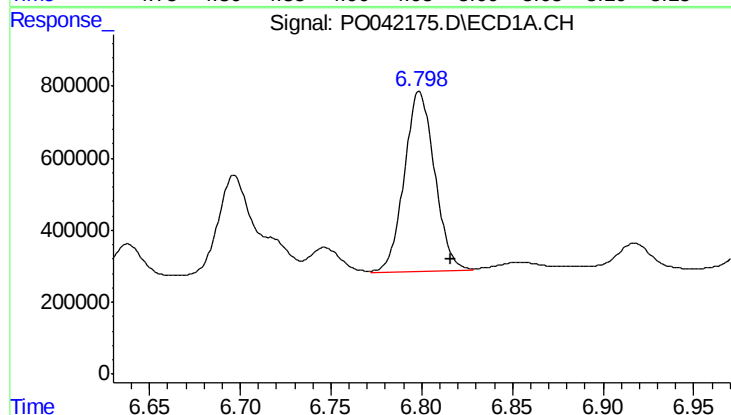
Manual Integrations
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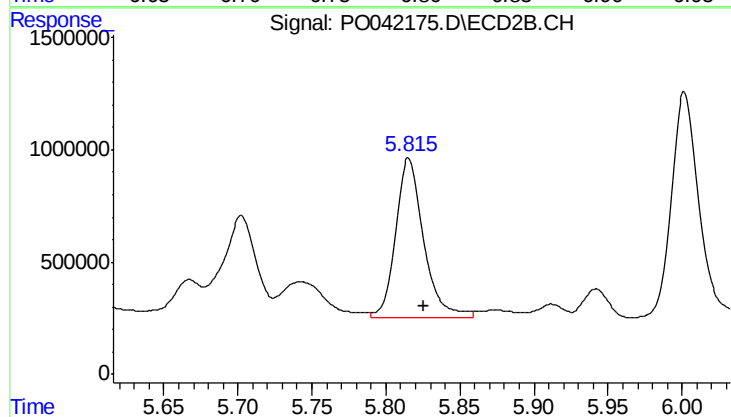
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.009 min
Response: 5269399
Conc: 531.48 ng/ml



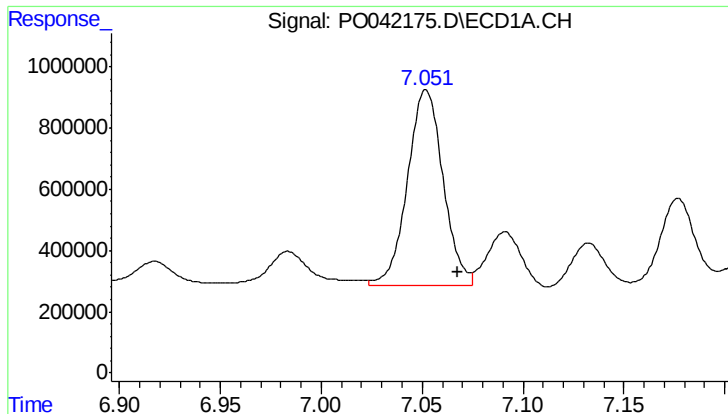
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.017 min
Response: 5835426
Conc: 463.88 ng/ml



#31 AR-1260-1

R.T.: 5.815 min
Delta R.T.: -0.010 min
Response: 9462894
Conc: 443.30 ng/ml



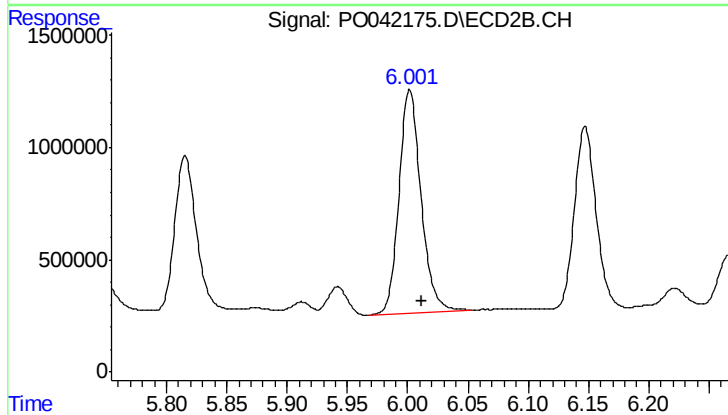
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.016 min
Response: 7842517
Conc: 450.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

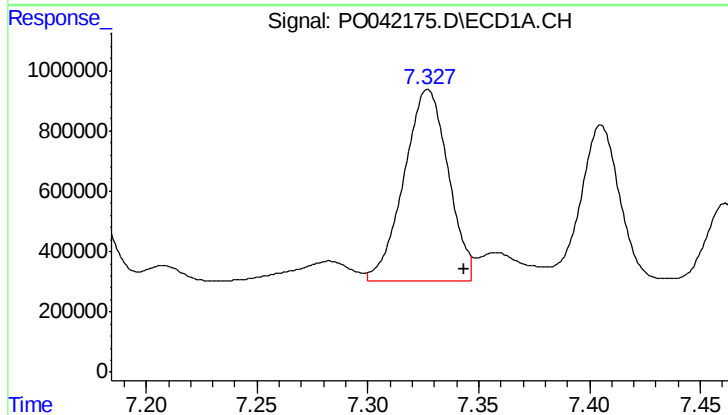
Manual Integrations
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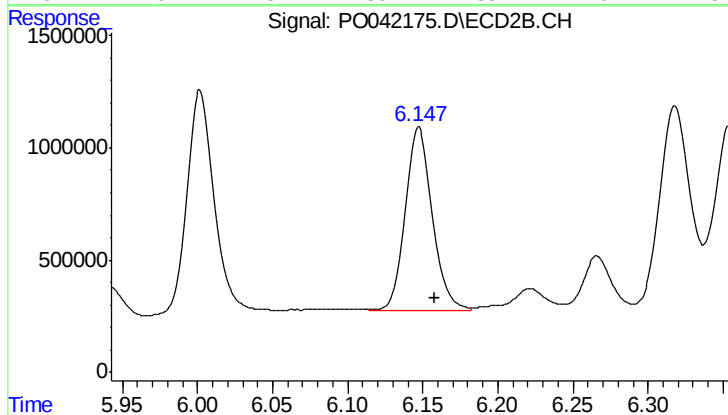
#32 AR-1260-2

R.T.: 6.001 min
Delta R.T.: -0.011 min
Response: 12730816
Conc: 403.04 ng/ml m



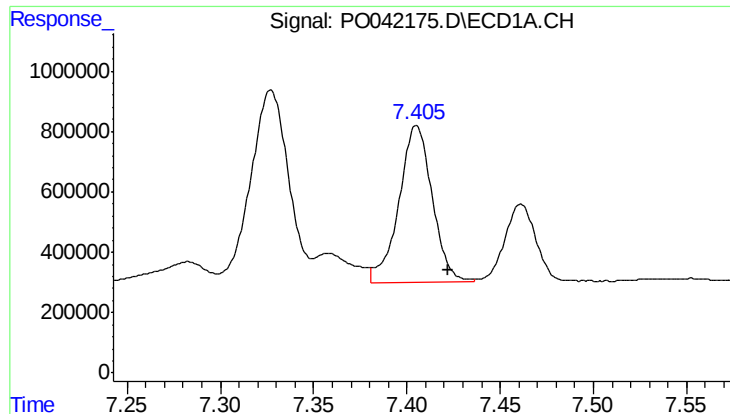
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.017 min
Response: 8790581
Conc: 437.96 ng/ml m



#33 AR-1260-3

R.T.: 6.147 min
Delta R.T.: -0.011 min
Response: 10445912
Conc: 400.22 ng/ml m



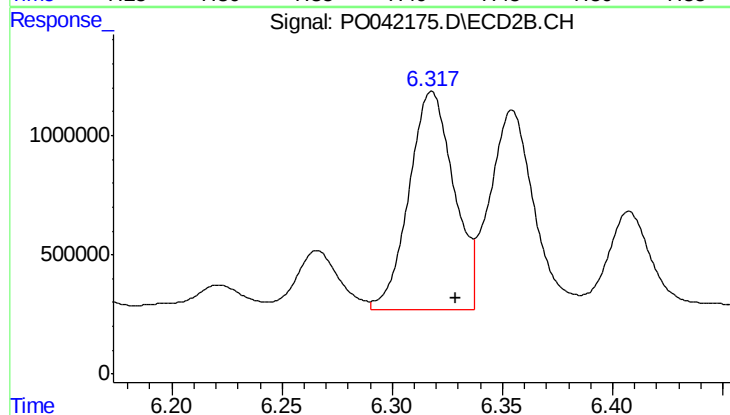
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: -0.017 min
Response: 6507119
Conc: 553.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

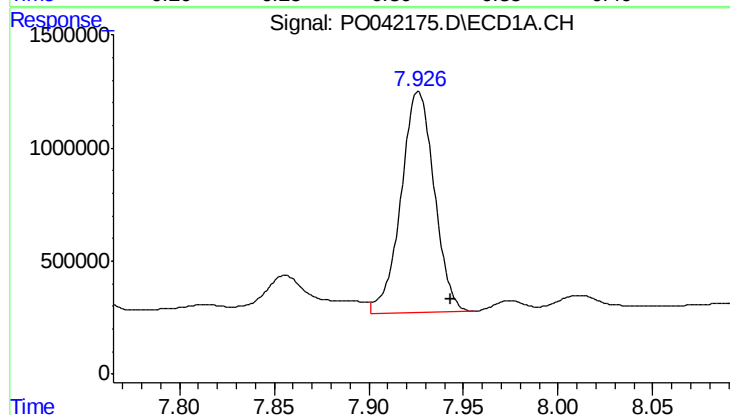
Manual Integrations
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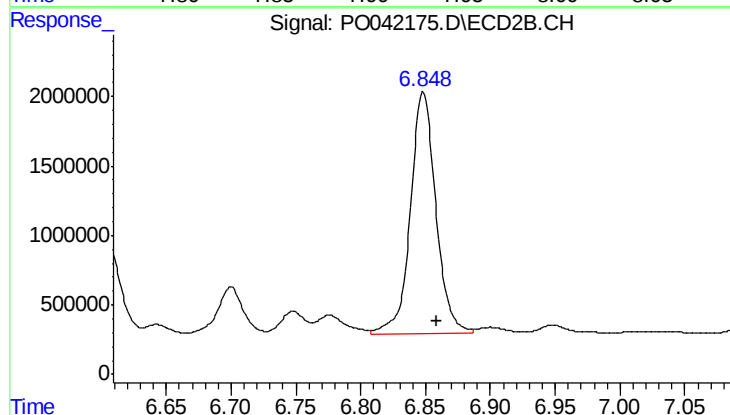
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 12981774
Conc: 380.73 ng/ml



#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: -0.017 min
Response: 11908875
Conc: 452.76 ng/ml



#35 AR-1260-5

R.T.: 6.848 min
Delta R.T.: -0.011 min
Response: 23796795
Conc: 443.52 ng/ml