

Data Path : P:\HPCHEM1\ECD_0\Data\P0021918\
 Data File : P0042478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2018 14:59
 Operator : SM/UA
 Sample : PB106616BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106616BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 12:16:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 19 13:19:13 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...	4.086	3.321	15259836	19302602	18.021	17.732
2) SA Decachlor...	9.491	8.139	13595232	15893152	20.315	19.428
Target Compounds						
3) L1 AR-1016-1	4.962	4.158	1141000	1401750	57.249	58.145
4) L1 AR-1016-2	5.305	4.600	1583599	1342797	61.611m	62.637
5) L1 AR-1016-3	5.400	4.639	1194387	1709596	55.994m	64.976
6) L1 AR-1016-4	5.688	4.804	1029104	1461722	53.560m	54.019m
7) L1 AR-1016-5	5.825	5.143	1015099	997407	48.508	38.090m
31) L7 AR-1260-1	6.790	5.802	2018024	3135746	54.642m	55.972m
32) L7 AR-1260-2	7.043	5.990	2635081	4543001	52.187m	55.576m
33) L7 AR-1260-3	7.318	6.135	3337291	3283324	58.117m	50.351m
34) L7 AR-1260-4	7.395	6.306	1765813	4179656	43.991m	53.027m
35) L7 AR-1260-5	7.917	6.838	4724491	6565944	48.021	42.553m

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO021918\
Data File : PO042478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2018 14:59
Operator : SM/UA
Sample : PB106616BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

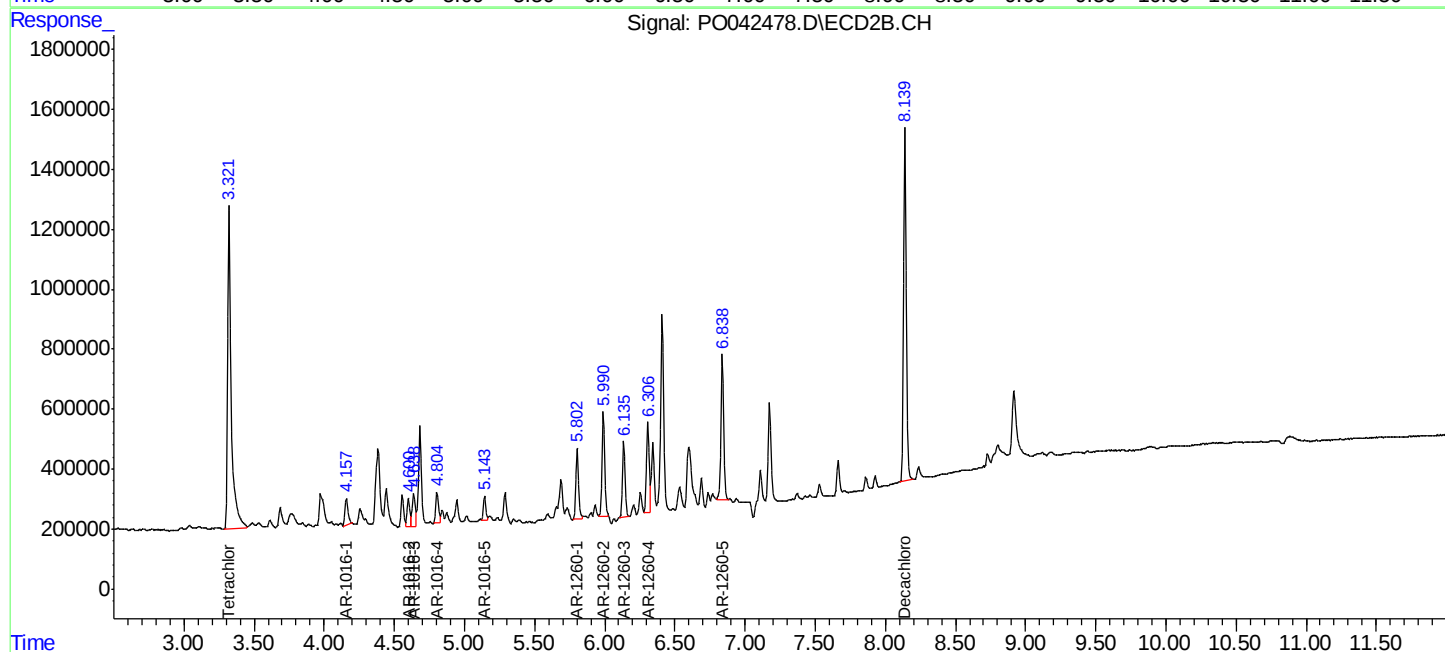
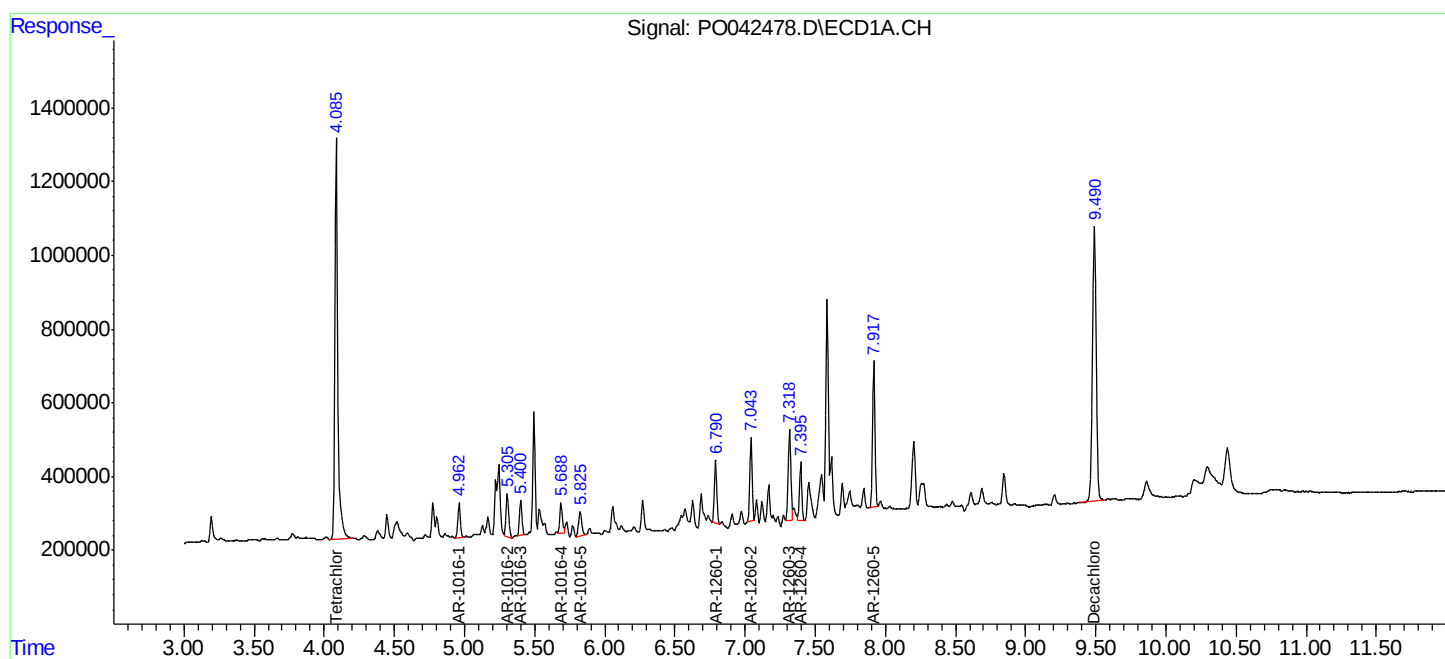
Instrument :
ECD_O
ClientSampled :
PB106616BS

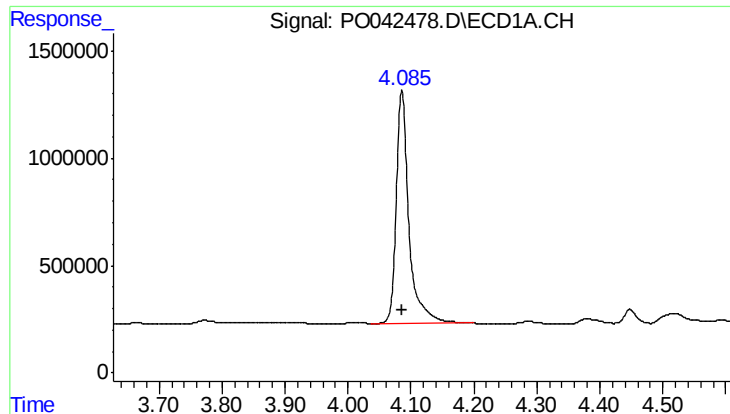
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:16:35 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 19 13:19:13 2018
Response via : Initial Calibration
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





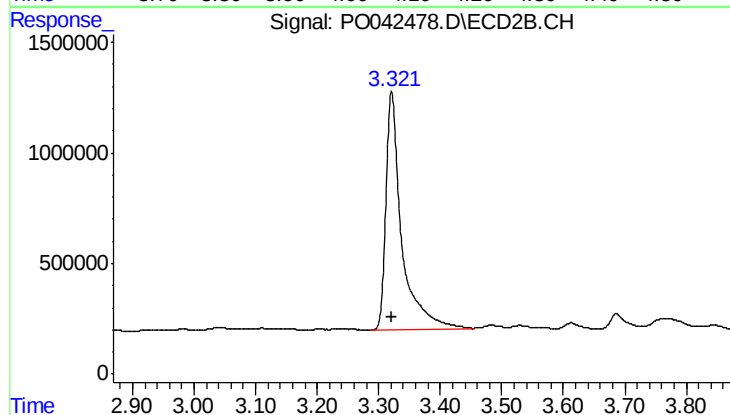
#1 Tetrachloro-m-xylene

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 15259836
Conc: 18.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BS

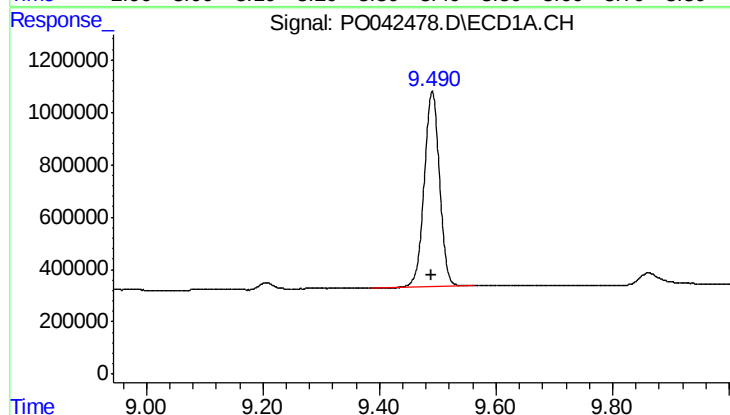
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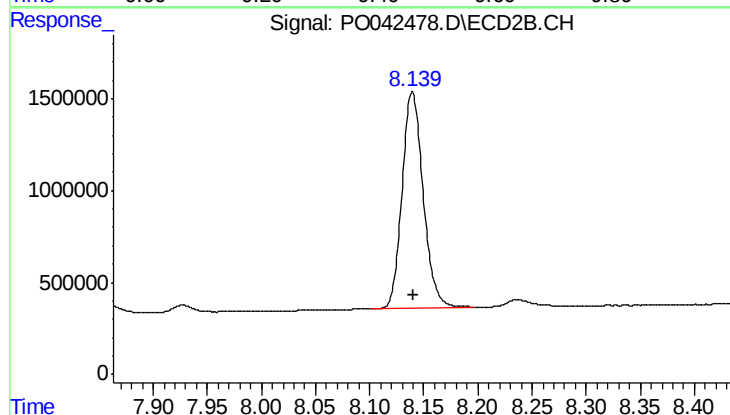
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 19302602
Conc: 17.73 ng/ml



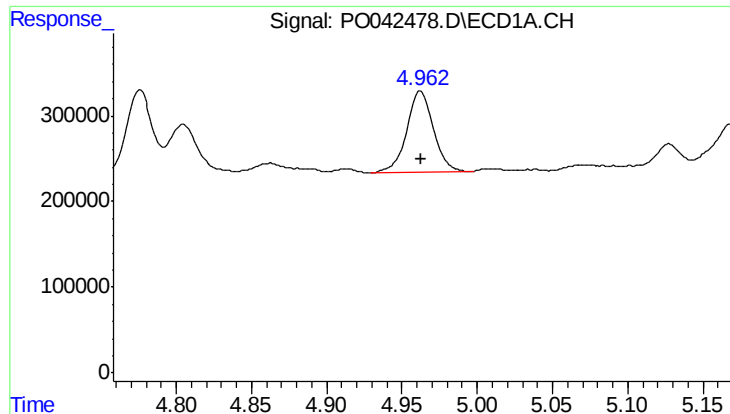
#2 Decachlorobiphenyl

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 13595232
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 15893152
Conc: 19.43 ng/ml



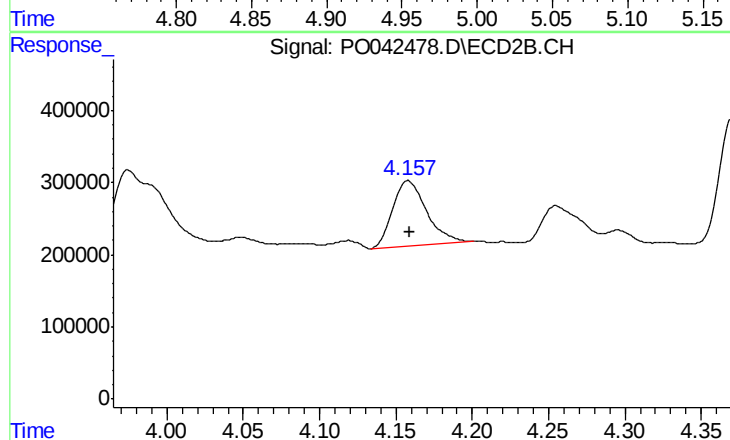
#3 AR-1016-1

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 1141000
Conc: 57.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BS

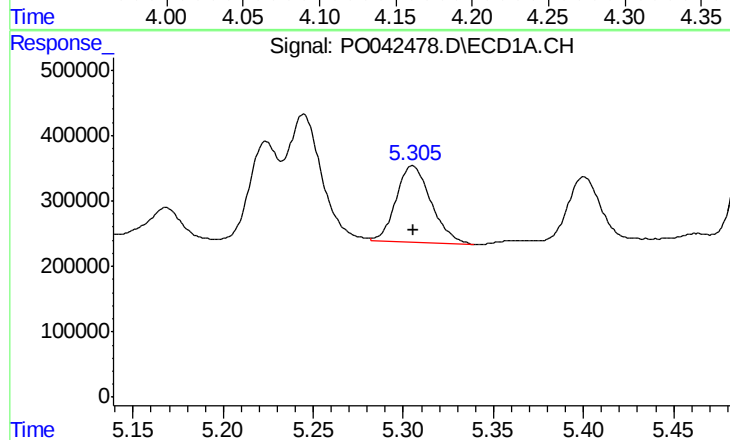
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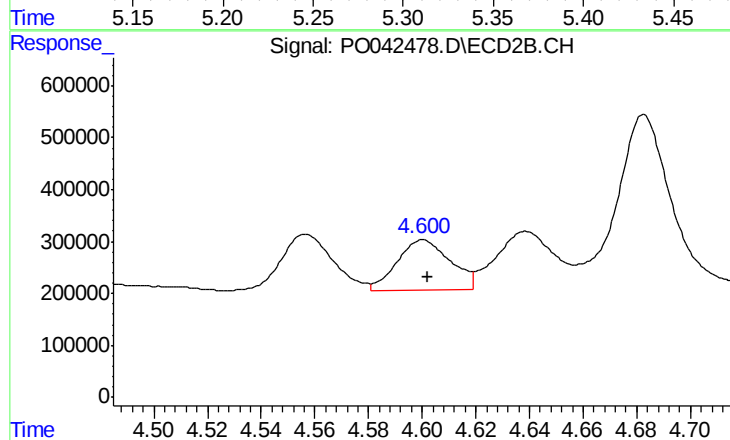
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: -0.001 min
Response: 1401750
Conc: 58.14 ng/ml



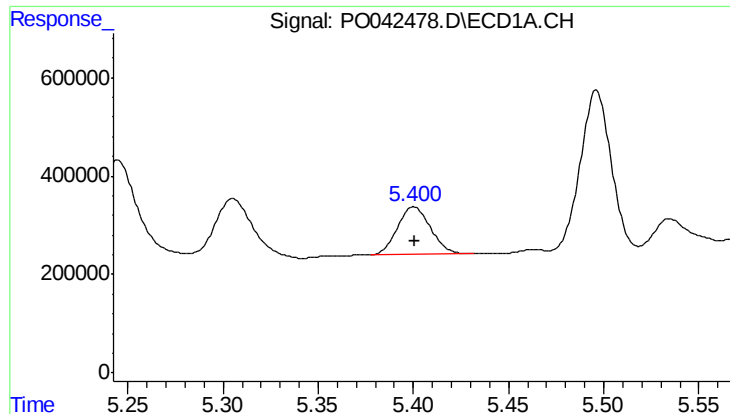
#4 AR-1016-2

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 1583599
Conc: 61.61 ng/ml m



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 1342797
Conc: 62.64 ng/ml



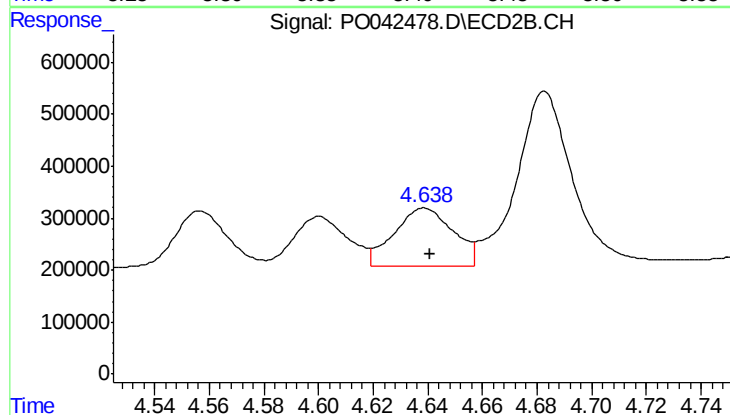
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 1194387
Conc: 55.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BS

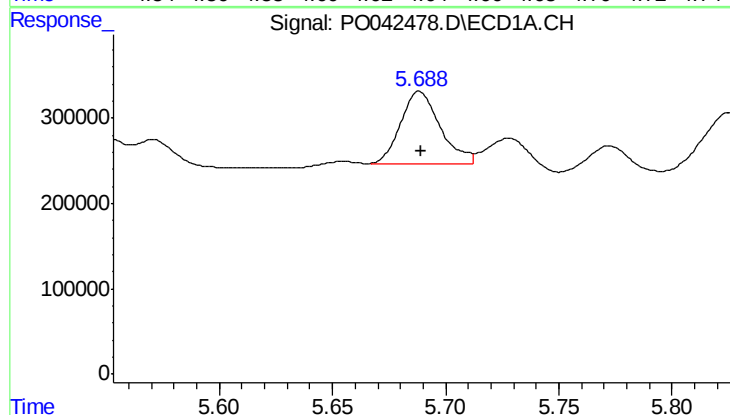
Manual Integrations
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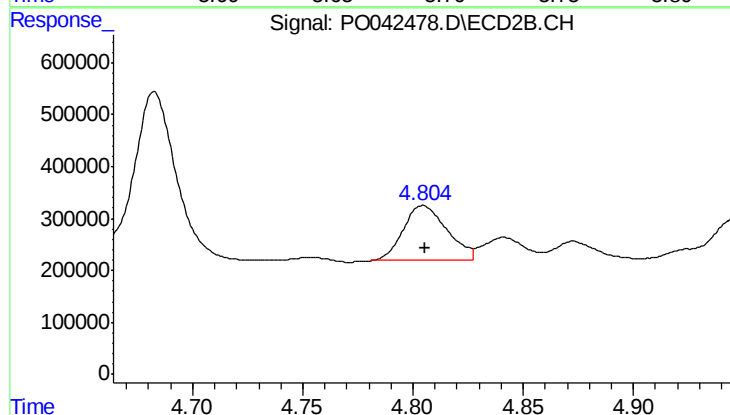
#5 AR-1016-3

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 1709596
Conc: 64.98 ng/ml



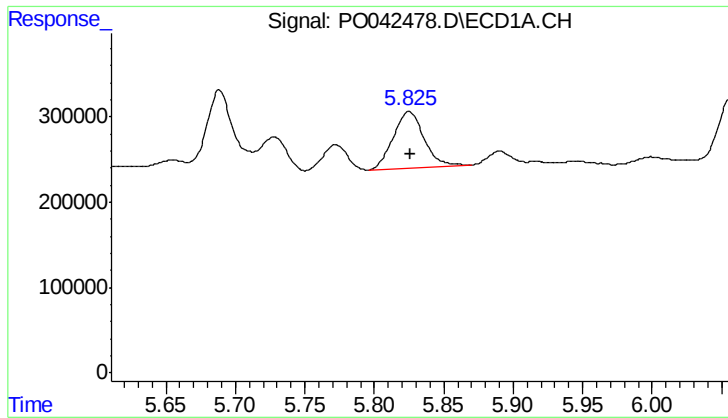
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 1029104
Conc: 53.56 ng/ml m



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.001 min
Response: 1461722
Conc: 54.02 ng/ml m



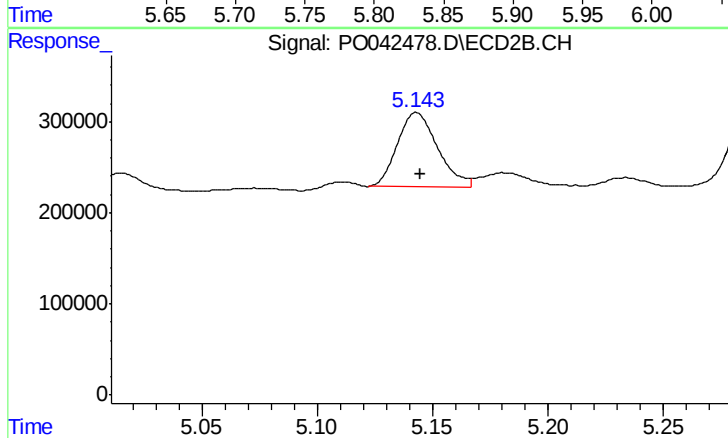
#7 AR-1016-5

R.T.: 5.825 min
Delta R.T.: -0.001 min
Response: 1015099
Conc: 48.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BS

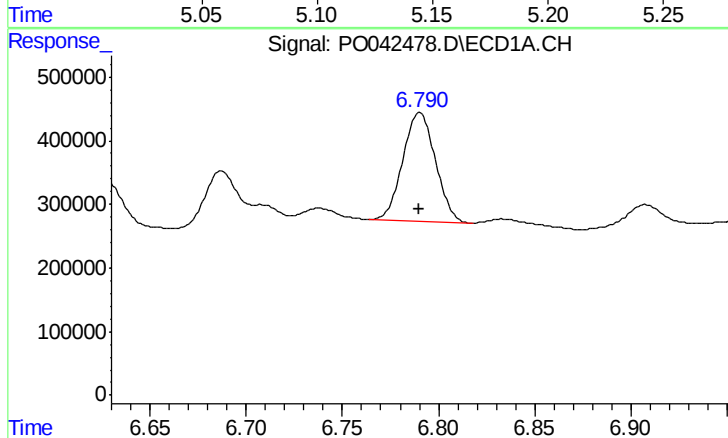
Manual Integrations
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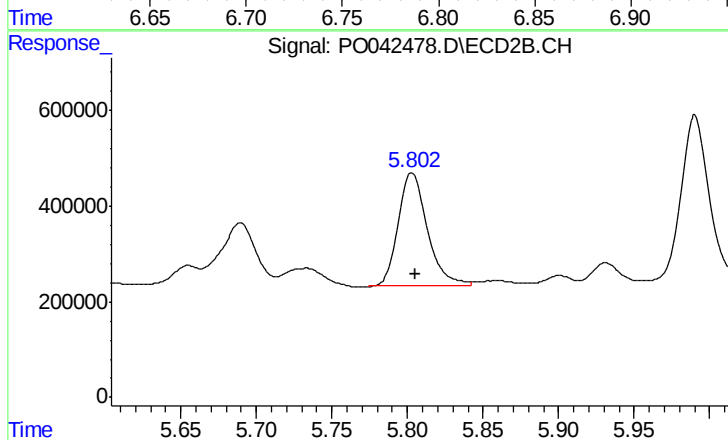
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 997407
Conc: 38.09 ng/ml m



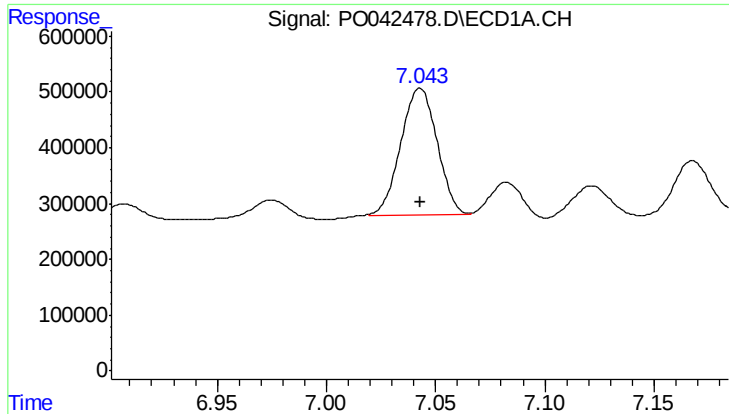
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 2018024
Conc: 54.64 ng/ml m



#31 AR-1260-1

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 3135746
Conc: 55.97 ng/ml m



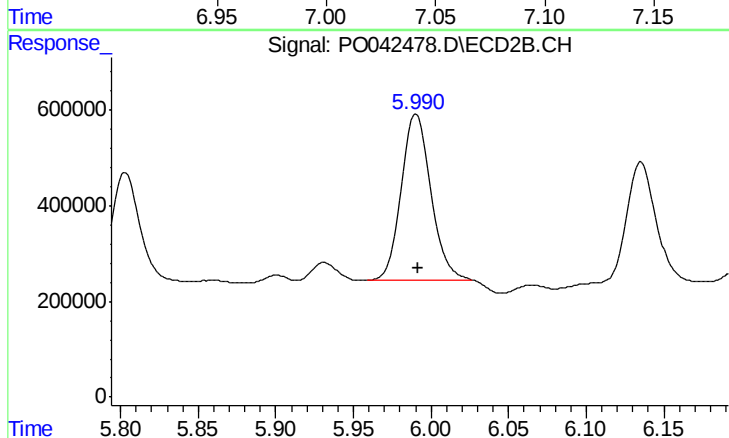
#32 AR-1260-2

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 2635081
Conc: 52.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BS

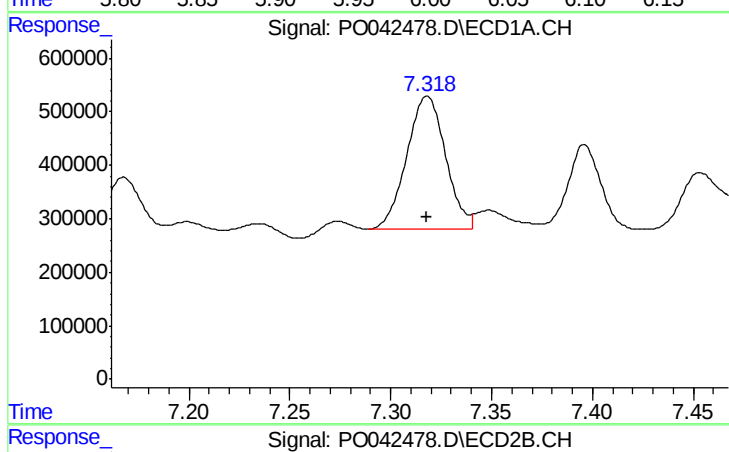
Manual Integrations
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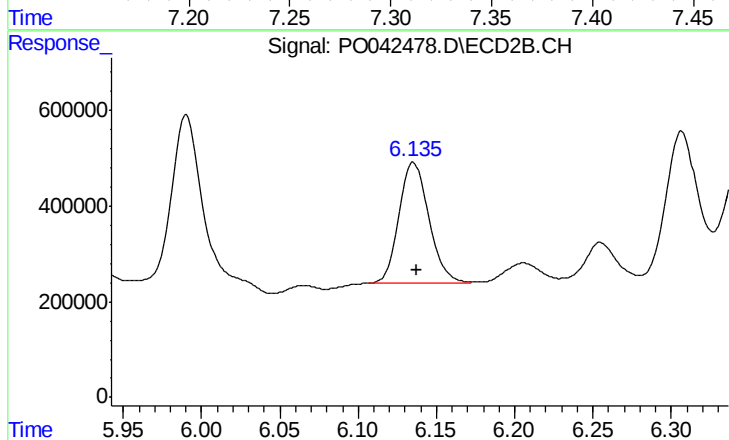
#32 AR-1260-2

R.T.: 5.990 min
Delta R.T.: -0.002 min
Response: 4543001
Conc: 55.58 ng/ml m



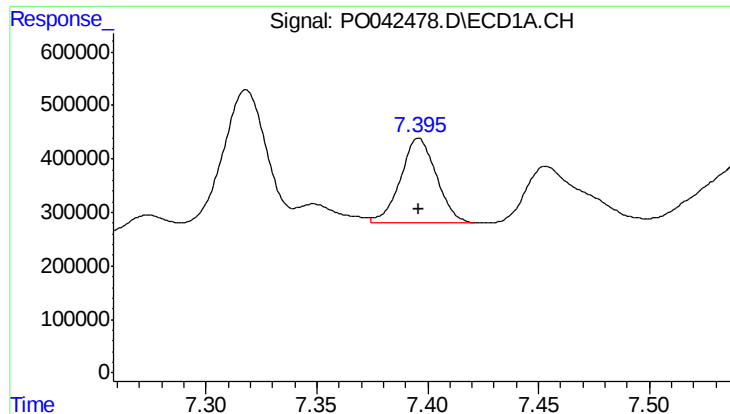
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 3337291
Conc: 58.12 ng/ml m



#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.002 min
Response: 3283324
Conc: 50.35 ng/ml m



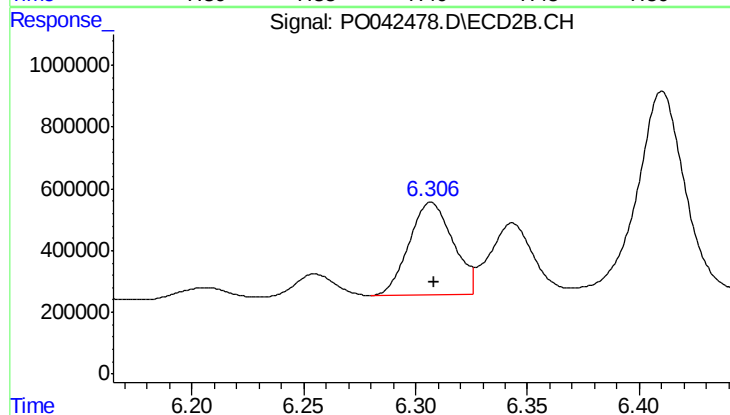
#34 AR-1260-4

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1765813
Conc: 43.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BS

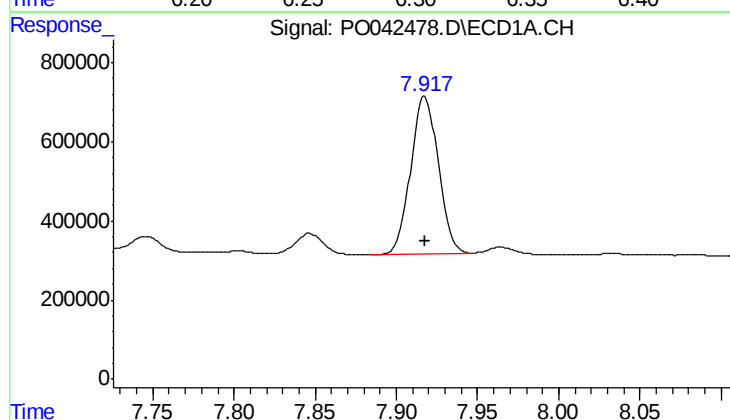
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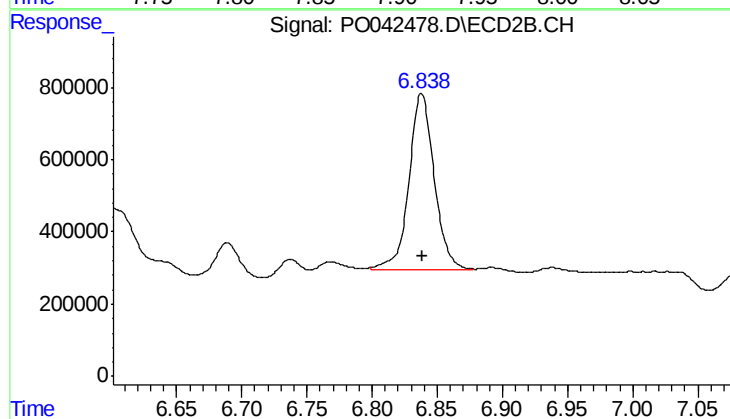
#34 AR-1260-4

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 4179656
Conc: 53.03 ng/ml m



#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 4724491
Conc: 48.02 ng/ml



#35 AR-1260-5

R.T.: 6.838 min
Delta R.T.: -0.002 min
Response: 6565944
Conc: 42.55 ng/ml m