

Data Path : P:\HPCHEM1\ECD 0\Data\P0022718\
 Data File : P0042659.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2018 11:33
 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: Feb 27 12:06:07 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...	4.093	3.342	11859319	19132065	47.874	51.774
2) SA Decachlor...	9.465	8.123	10829203	14718682	42.849m	38.169
Target Compounds						
3) L1 AR-1016-1	4.960	4.162	3250389	5575584	483.991	589.018
4) L1 AR-1016-2	5.300	4.598	4418341	4661350	493.393	568.871
5) L1 AR-1016-3	5.394	4.636	3228032	5659947	446.777	544.781
6) L1 AR-1016-4	5.817	4.800	3452735	5378187	485.987	484.297m
7) L1 AR-1016-5	6.047	5.137	2369305	6124374	329.124	579.389m#
31) L7 AR-1260-1	6.777	5.793	6328059	12355455	459.971m	511.778
32) L7 AR-1260-2	7.028	5.979	8358883	16996731	456.977m	505.975
33) L7 AR-1260-3	7.304	6.124	9344704	13552281	449.729	476.074
34) L7 AR-1260-4	7.381	6.295	6716265	15367817	453.767	449.518
35) L7 AR-1260-5	7.903	6.825	14933534	28283271	441.770	417.926

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO022718\
Data File : PO042659.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2018 11:33
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

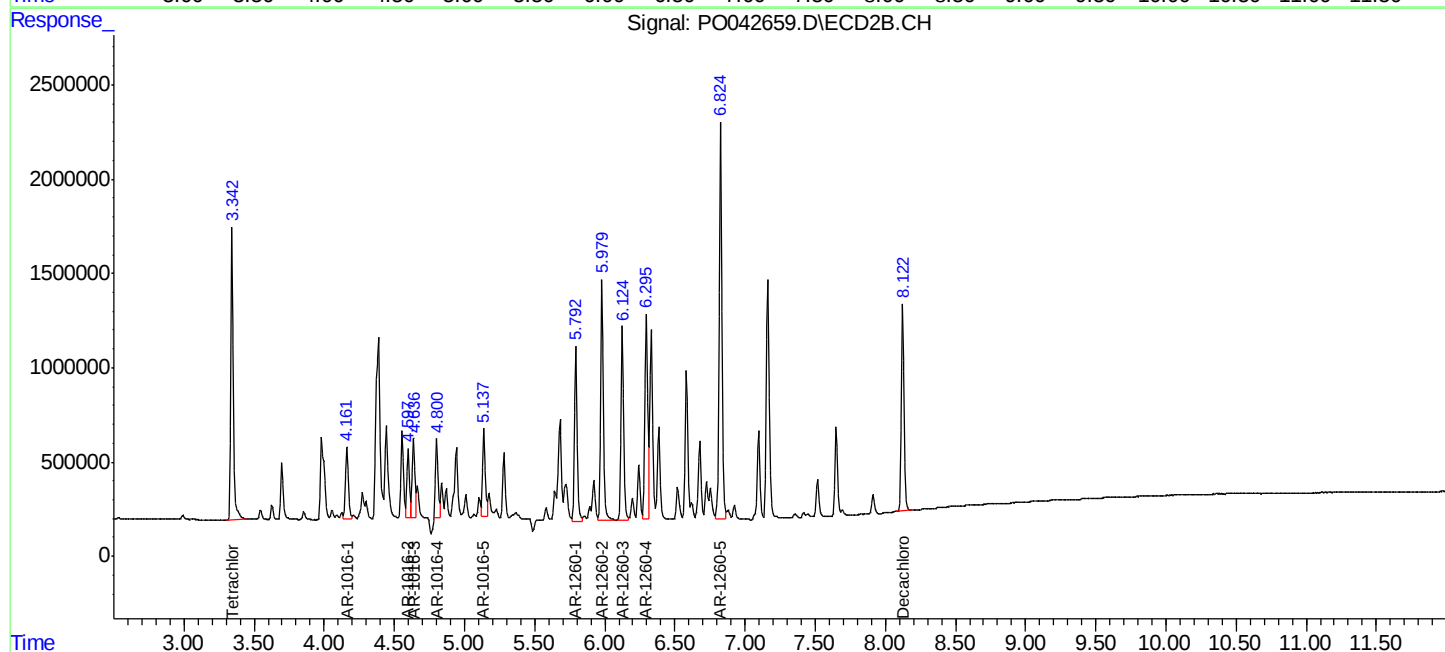
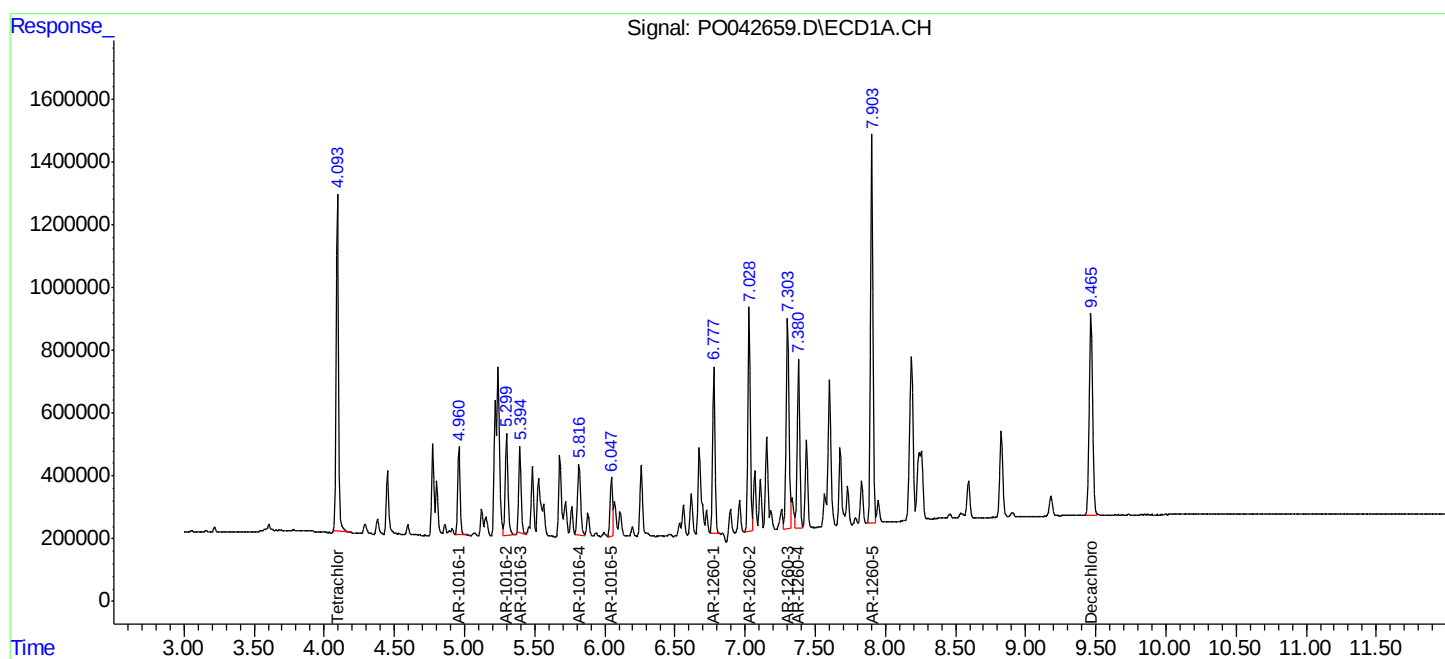
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

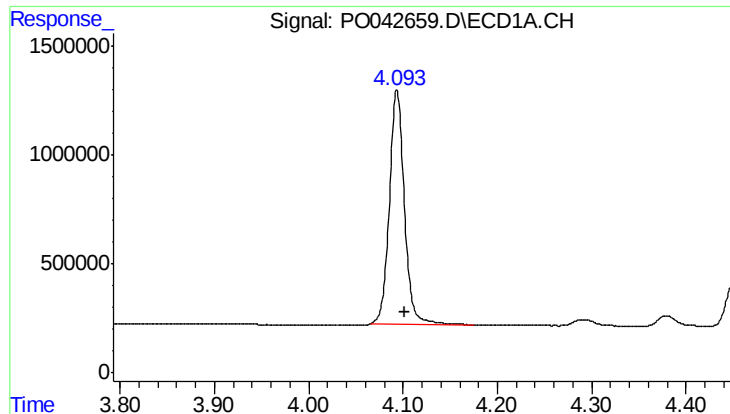
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 12:06:07 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





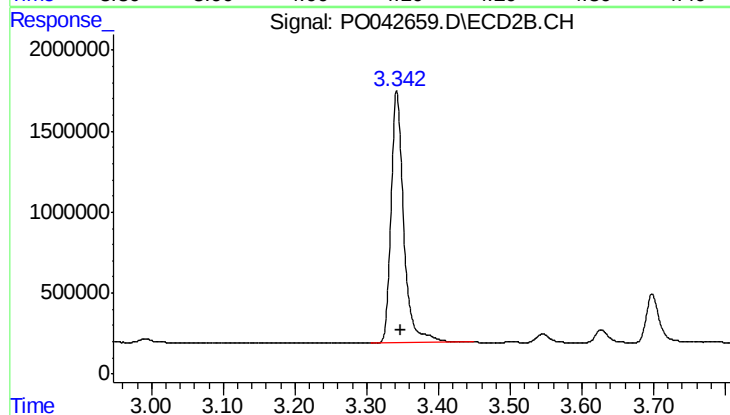
#1 Tetrachloro-m-xylene

R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 11859319
Conc: 47.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

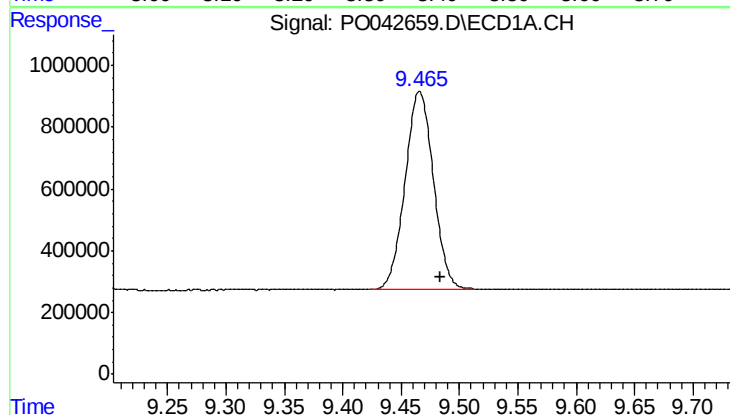
Manual Integrations
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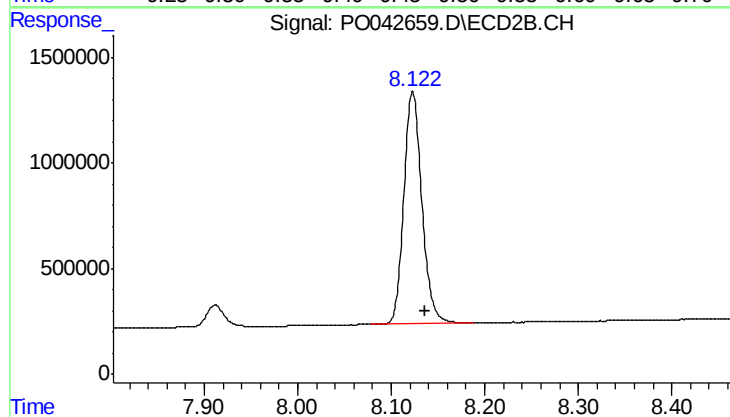
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 19132065
Conc: 51.77 ng/ml



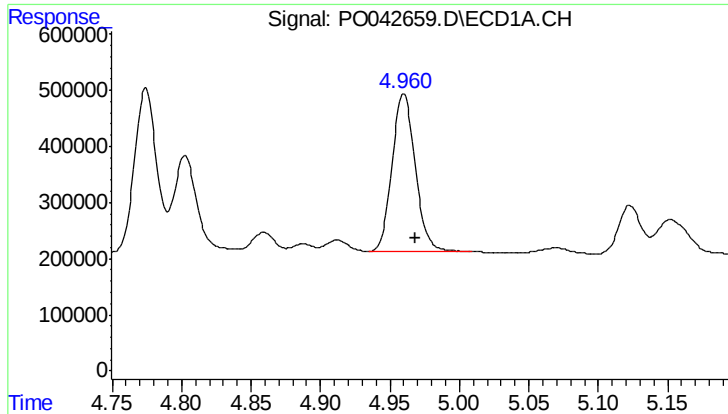
#2 Decachlorobiphenyl

R.T.: 9.465 min
Delta R.T.: -0.019 min
Response: 10829203
Conc: 42.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.014 min
Response: 14718682
Conc: 38.17 ng/ml



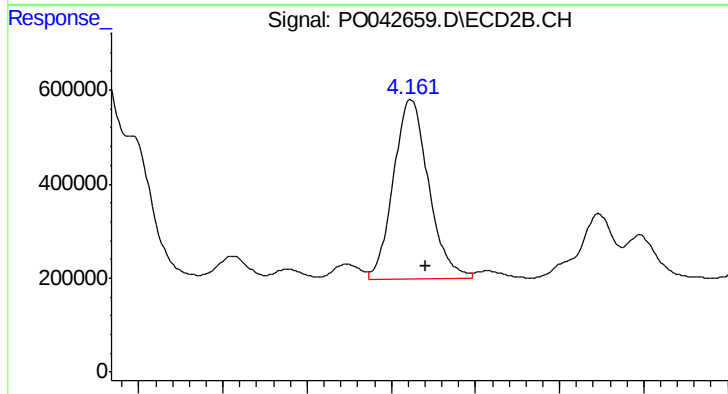
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: -0.009 min
Response: 3250389
Conc: 483.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

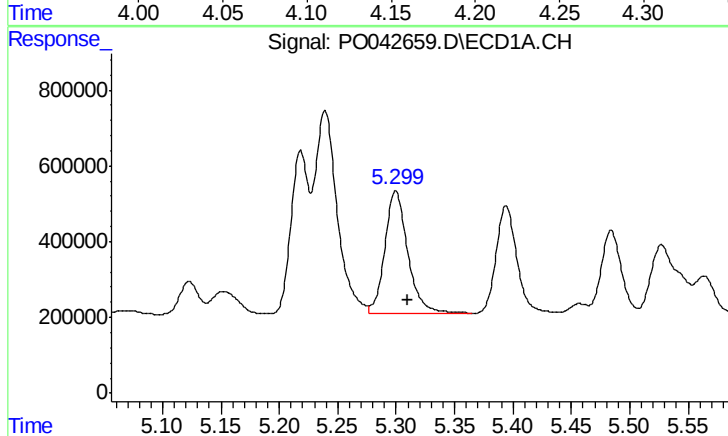
Manual Integrations
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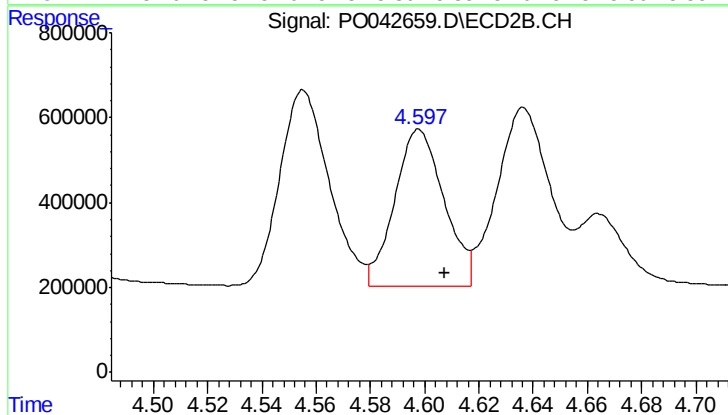
#3 AR-1016-1

R.T.: 4.162 min
Delta R.T.: -0.009 min
Response: 5575584
Conc: 589.02 ng/ml



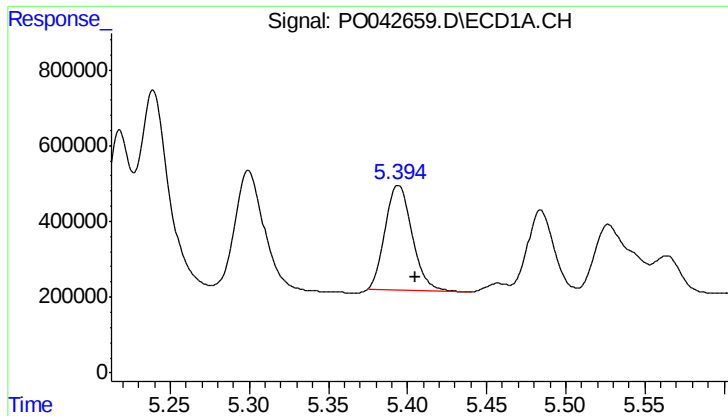
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.010 min
Response: 4418341
Conc: 493.39 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.009 min
Response: 4661350
Conc: 568.87 ng/ml



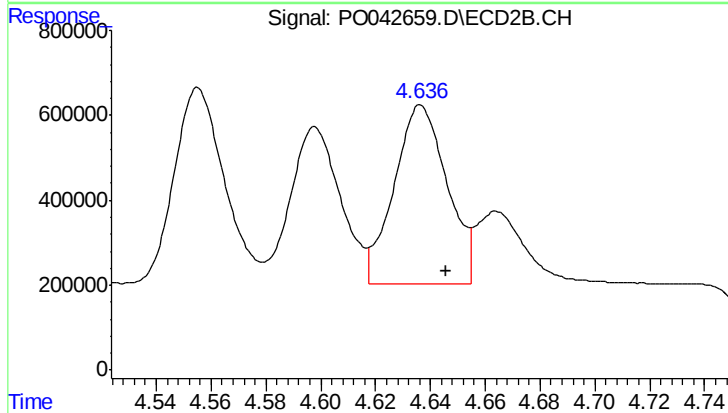
#5 AR-1016-3

R.T.: 5.394 min
Delta R.T.: -0.010 min
Response: 3228032
Conc: 446.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

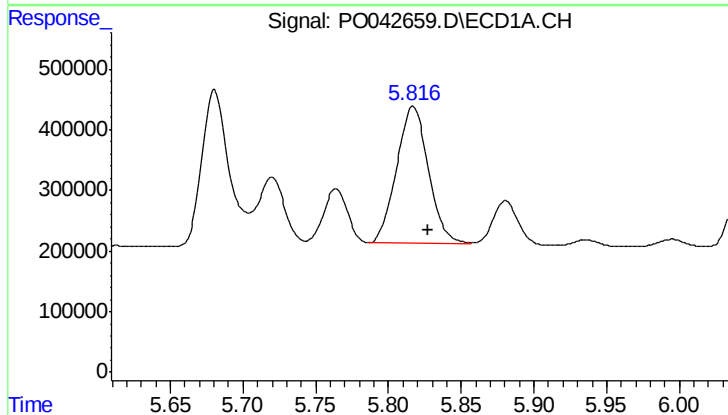
Manual Integrations
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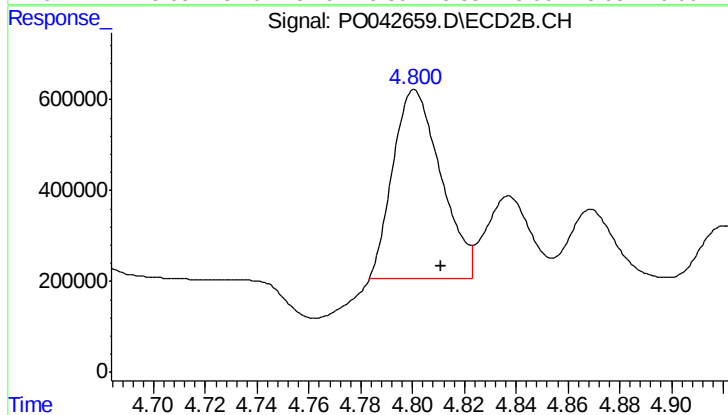
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: -0.009 min
Response: 5659947
Conc: 544.78 ng/ml



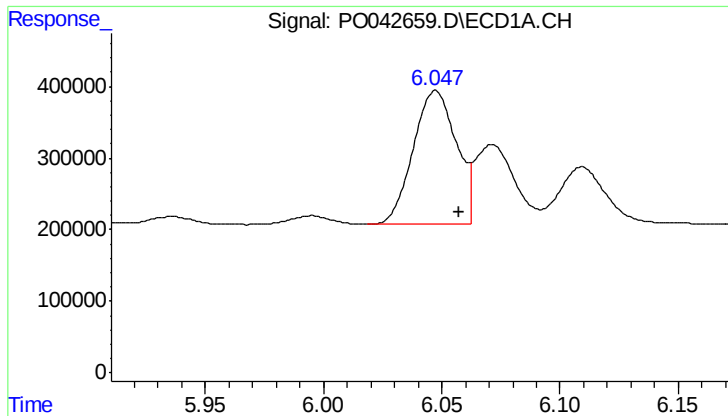
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 3452735
Conc: 485.99 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.011 min
Response: 5378187
Conc: 484.30 ng/ml m



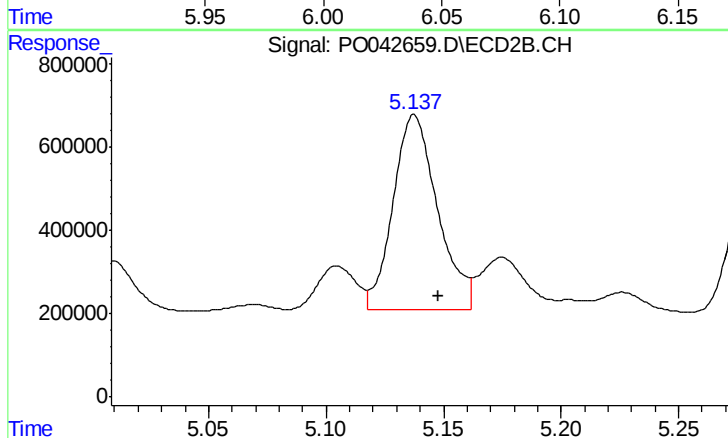
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: -0.010 min
Response: 2369305
Conc: 329.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

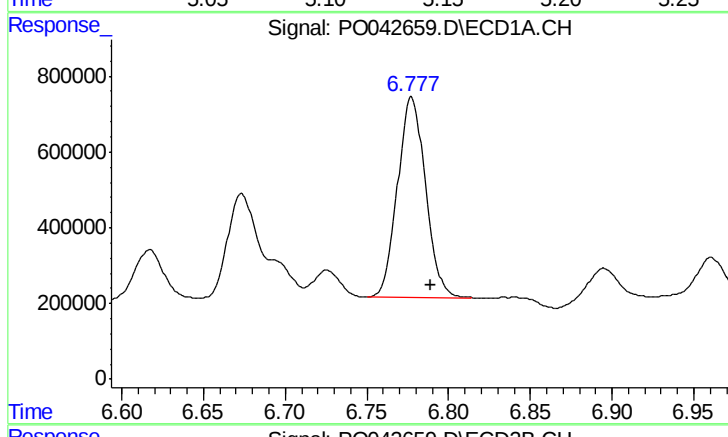
Manual Integrations
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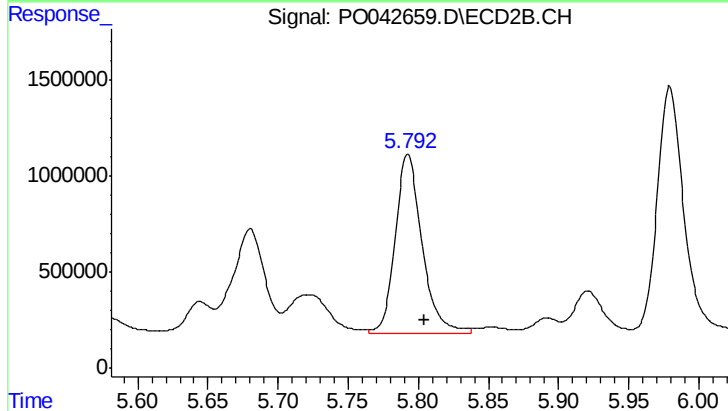
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.011 min
Response: 6124374
Conc: 579.39 ng/ml m



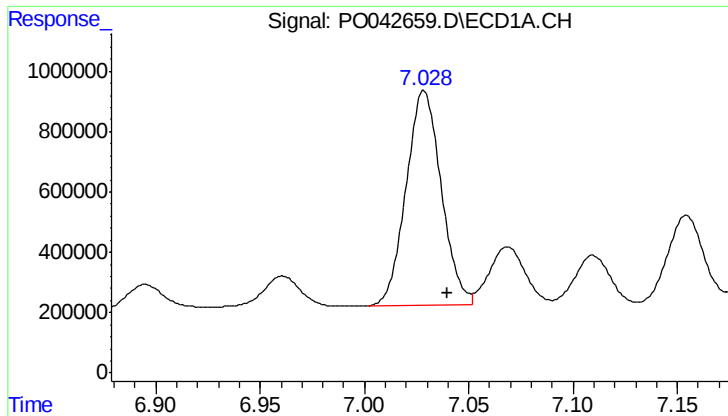
#31 AR-1260-1

R.T.: 6.777 min
Delta R.T.: -0.012 min
Response: 6328059
Conc: 459.97 ng/ml m



#31 AR-1260-1

R.T.: 5.793 min
Delta R.T.: -0.012 min
Response: 12355455
Conc: 511.78 ng/ml



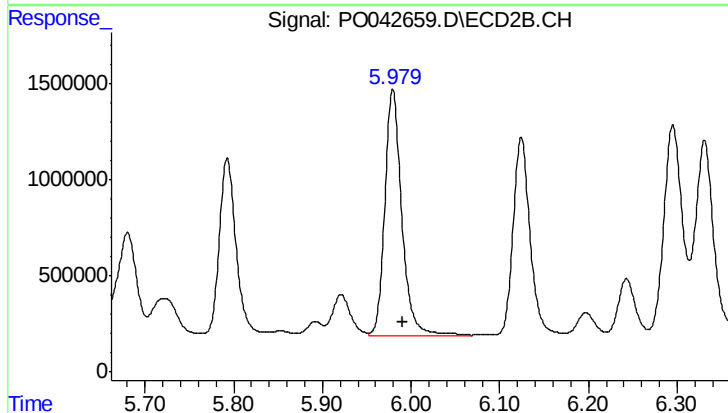
#32 AR-1260-2

R.T.: 7.028 min
Delta R.T.: -0.012 min
Response: 8358883
Conc: 456.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

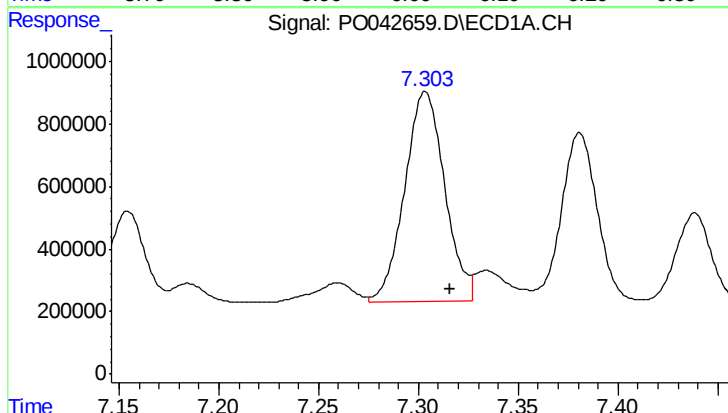
Manual Integrations
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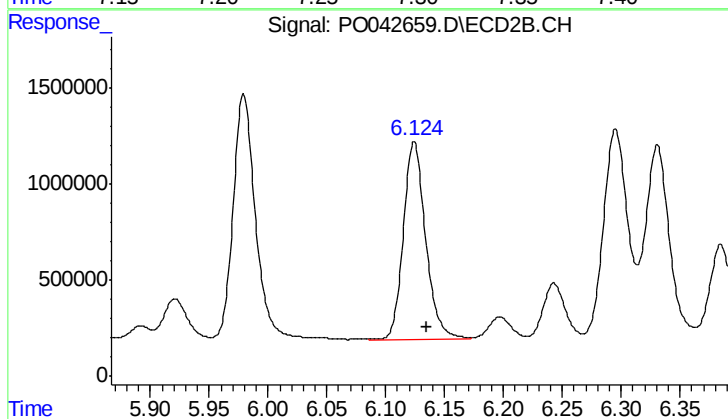
#32 AR-1260-2

R.T.: 5.979 min
Delta R.T.: -0.011 min
Response: 16996731
Conc: 505.98 ng/ml



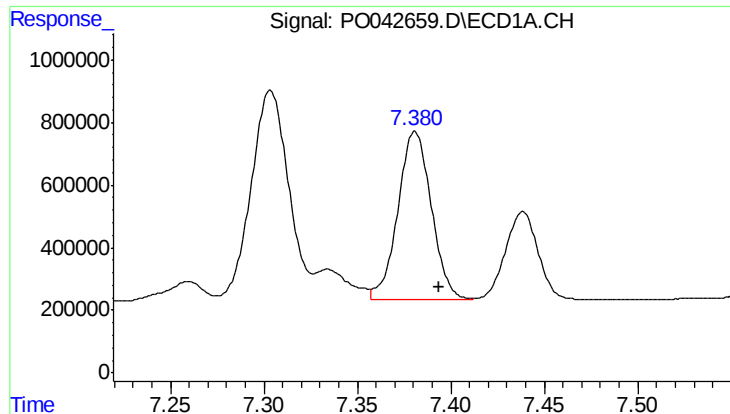
#33 AR-1260-3

R.T.: 7.304 min
Delta R.T.: -0.012 min
Response: 9344704
Conc: 449.73 ng/ml



#33 AR-1260-3

R.T.: 6.124 min
Delta R.T.: -0.011 min
Response: 13552281
Conc: 476.07 ng/ml



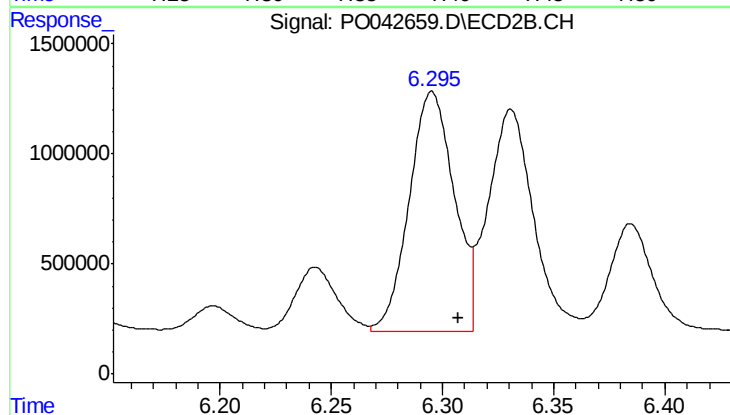
#34 AR-1260-4

R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 6716265
Conc: 453.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

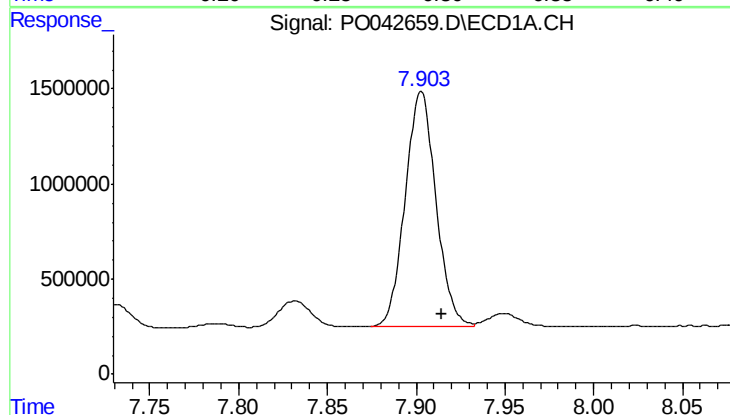
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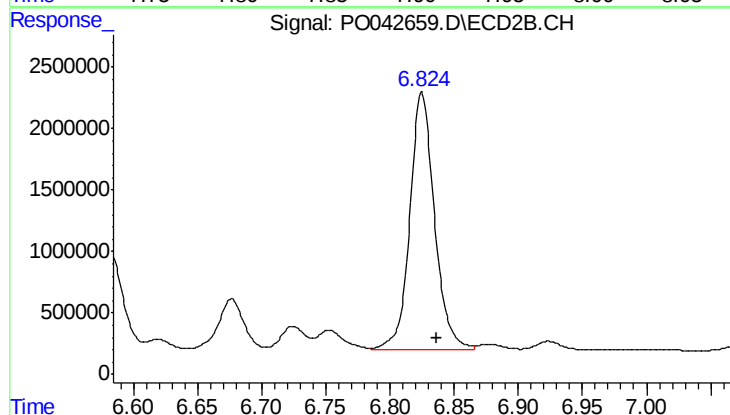
#34 AR-1260-4

R.T.: 6.295 min
Delta R.T.: -0.012 min
Response: 15367817
Conc: 449.52 ng/ml



#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.012 min
Response: 14933534
Conc: 441.77 ng/ml



#35 AR-1260-5

R.T.: 6.825 min
Delta R.T.: -0.012 min
Response: 28283271
Conc: 417.93 ng/ml