

Data Path : P:\HPCHEM1\ECD 0\Data\P0030618\
 Data File : P0042788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2018 9:17
 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 11:01:32 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...	4.090	3.340	14720229	21563572	59.423m	58.354
2) SA Decachlor...	9.460	8.118	13080955	19204442	51.759m	49.801
Target Compounds						
3) L1 AR-1016-1	4.956	4.159	3603612	4963871	536.586	524.396
4) L1 AR-1016-2	5.296	4.595	5008098	4638503	559.251	566.083
5) L1 AR-1016-3	5.391	4.633	3830438	5609371	530.153m	539.913
6) L1 AR-1016-4	5.814	4.798	3911818	5083501	550.605	457.761m
7) L1 AR-1016-5	6.068	5.134	1674727	6412412	232.639	606.639m#
31) L7 AR-1260-1	6.774	5.789	7412782	12381564	538.817	512.859m
32) L7 AR-1260-2	7.026	5.976	9611364	16860923	525.449m	501.933m
33) L7 AR-1260-3	7.301	6.120	10562943	14205480	508.359	499.020m
34) L7 AR-1260-4	7.379	6.292	7617724	16434372	514.672	480.715
35) L7 AR-1260-5	7.899	6.821	16245436	30201448	480.579	446.270

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030618\
Data File : PO042788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Mar 2018 9:17
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

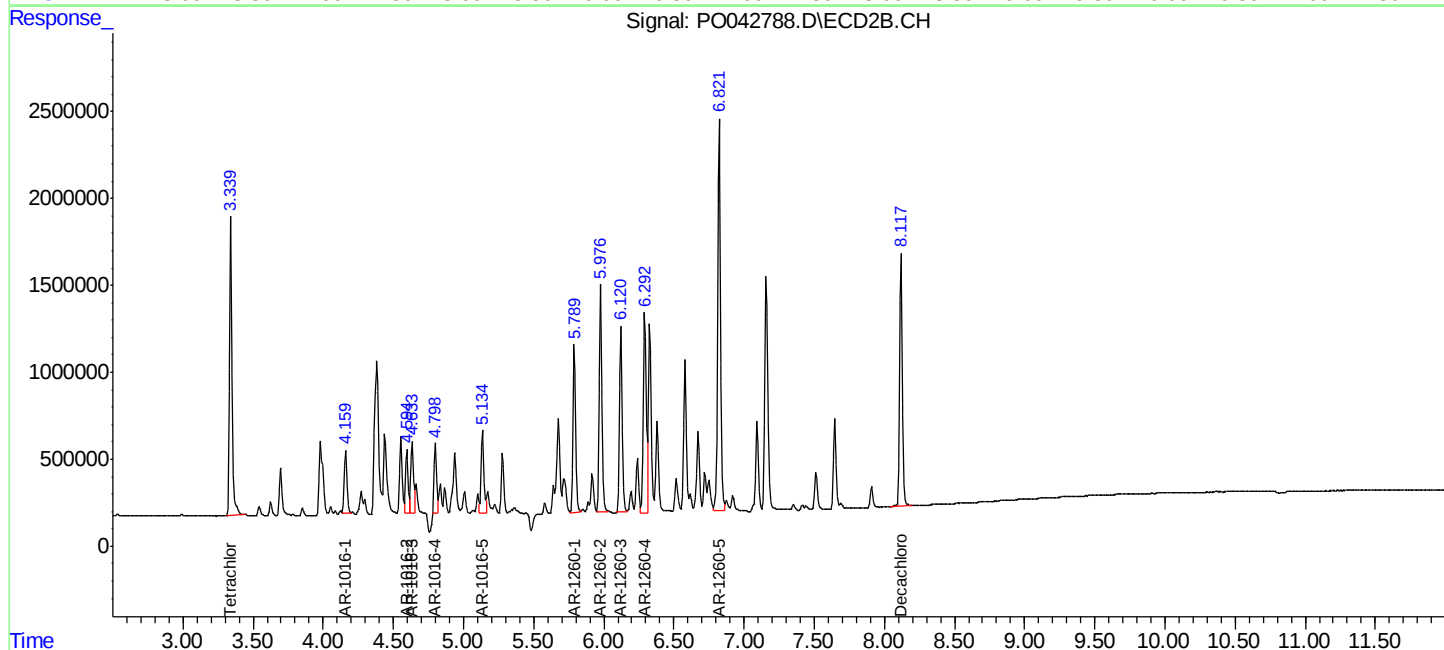
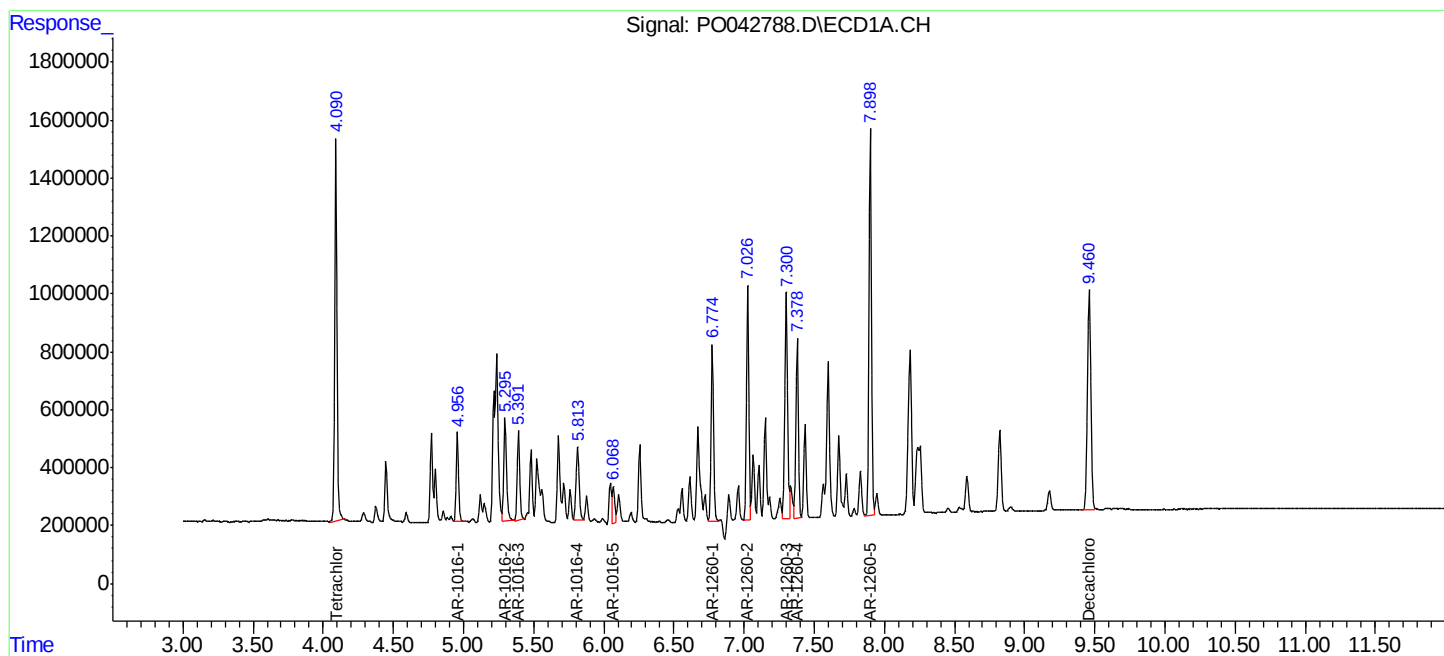
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

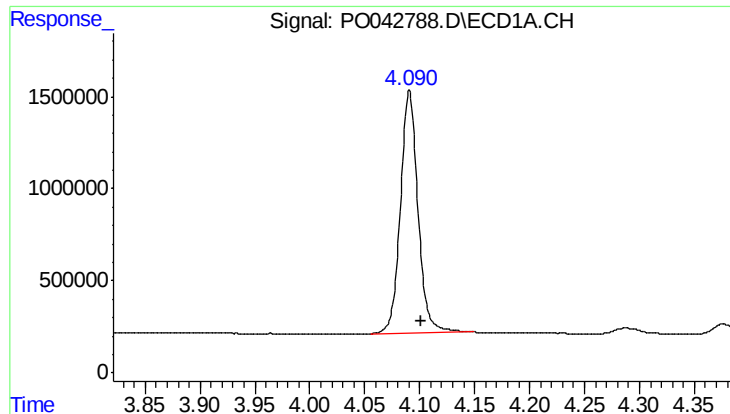
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 11:01:32 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





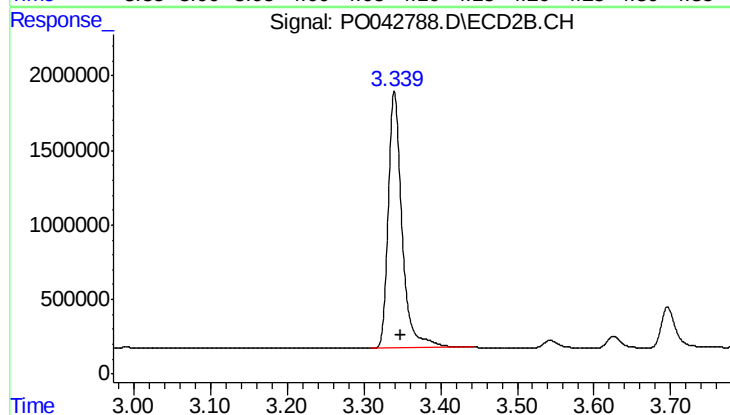
#1 Tetrachloro-m-xylene

R.T.: 4.090 min
Delta R.T.: -0.011 min
Response: 14720229
Conc: 59.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

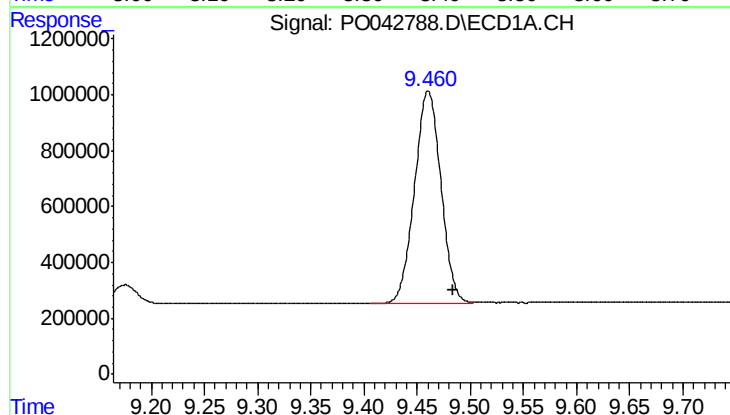
Manual Integrations
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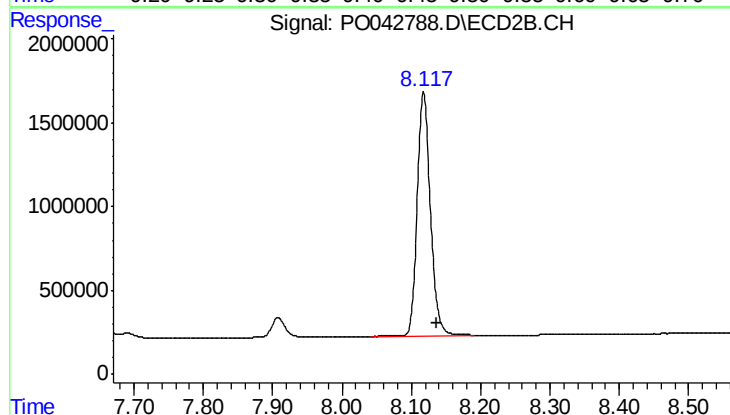
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 21563572
Conc: 58.35 ng/ml



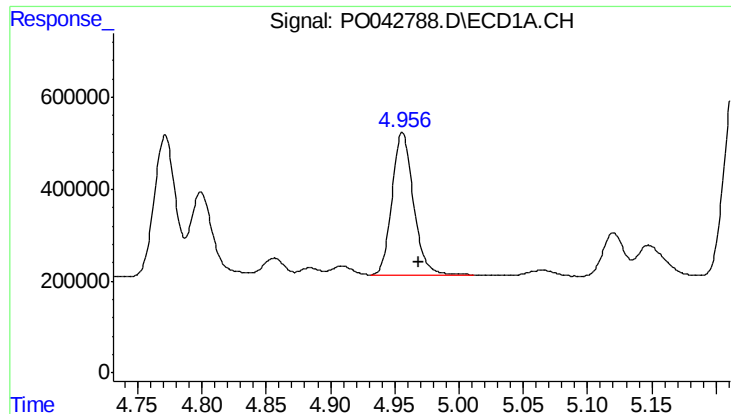
#2 Decachlorobiphenyl

R.T.: 9.460 min
Delta R.T.: -0.024 min
Response: 13080955
Conc: 51.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.118 min
Delta R.T.: -0.019 min
Response: 19204442
Conc: 49.80 ng/ml



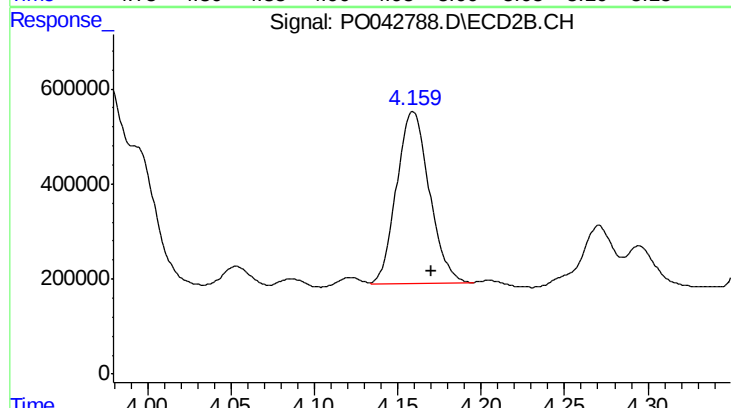
#3 AR-1016-1

R.T.: 4.956 min
Delta R.T.: -0.013 min
Response: 3603612
Conc: 536.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

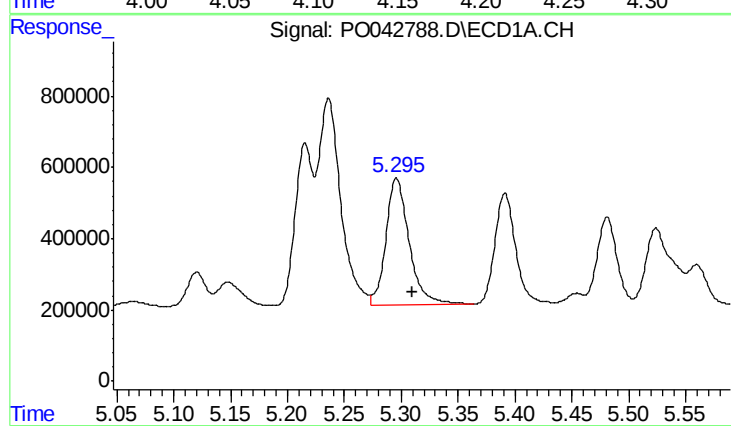
Manual Integrations
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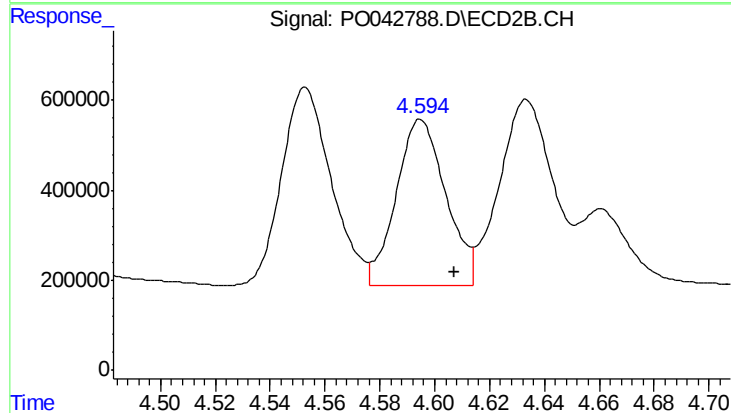
#3 AR-1016-1

R.T.: 4.159 min
Delta R.T.: -0.011 min
Response: 4963871
Conc: 524.40 ng/ml



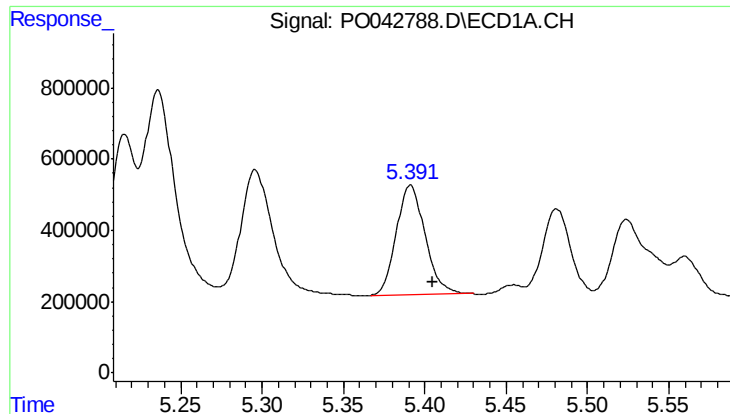
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.014 min
Response: 5008098
Conc: 559.25 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.012 min
Response: 4638503
Conc: 566.08 ng/ml



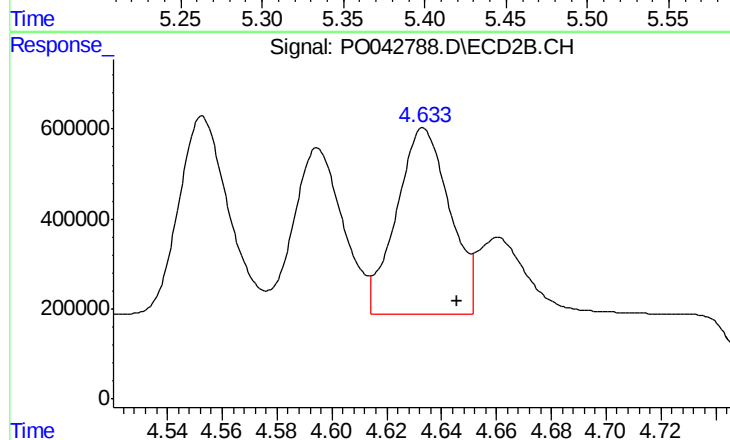
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.014 min
Response: 3830438
Conc: 530.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

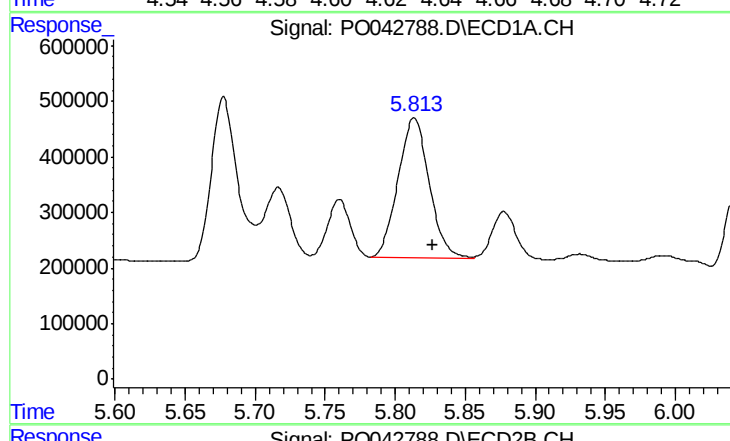
Manual Integrations
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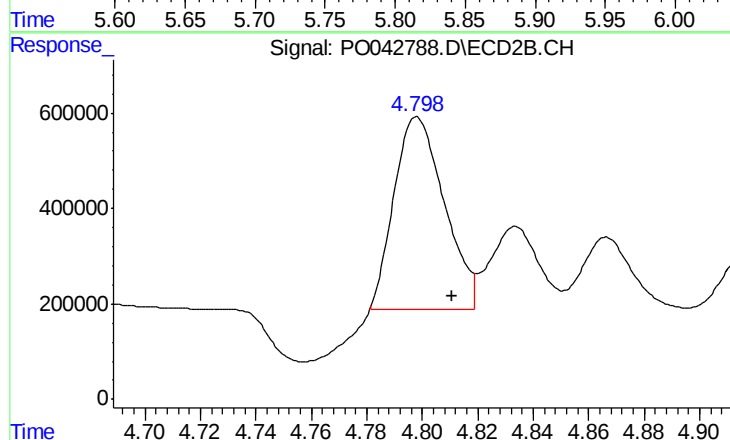
#5 AR-1016-3

R.T.: 4.633 min
Delta R.T.: -0.012 min
Response: 5609371
Conc: 539.91 ng/ml



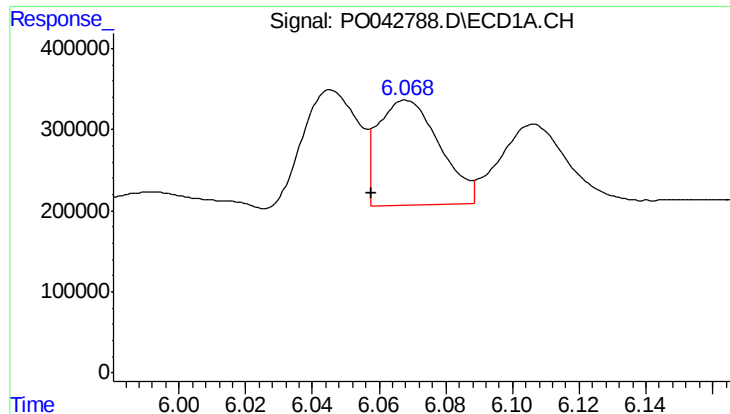
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.013 min
Response: 3911818
Conc: 550.60 ng/ml



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.013 min
Response: 5083501
Conc: 457.76 ng/ml m



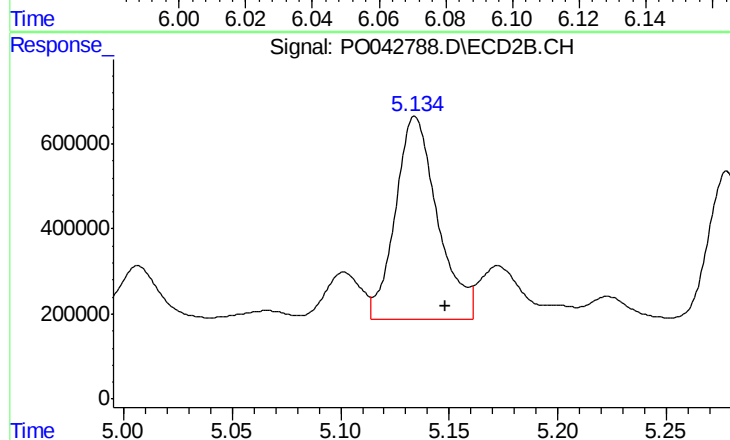
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: 0.011 min
Response: 1674727
Conc: 232.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

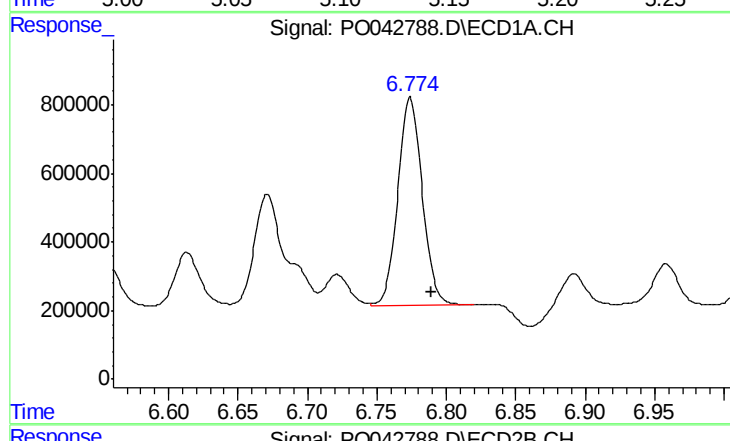
Manual Integrations
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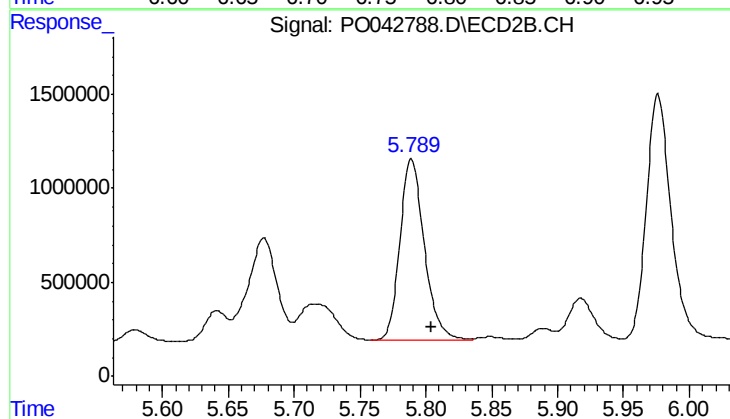
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.014 min
Response: 6412412
Conc: 606.64 ng/ml m



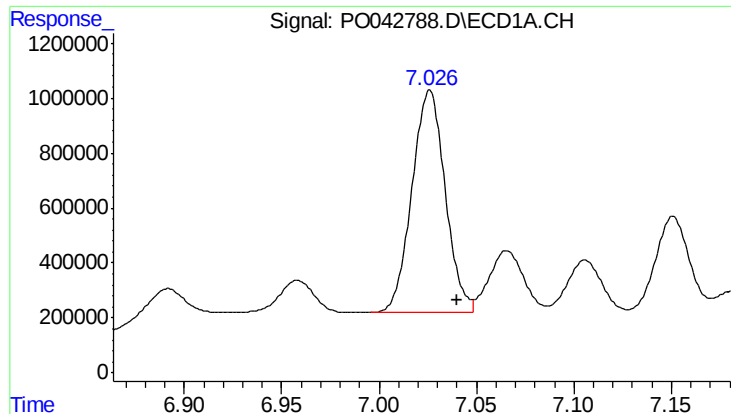
#31 AR-1260-1

R.T.: 6.774 min
Delta R.T.: -0.015 min
Response: 7412782
Conc: 538.82 ng/ml



#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: -0.016 min
Response: 12381564
Conc: 512.86 ng/ml m



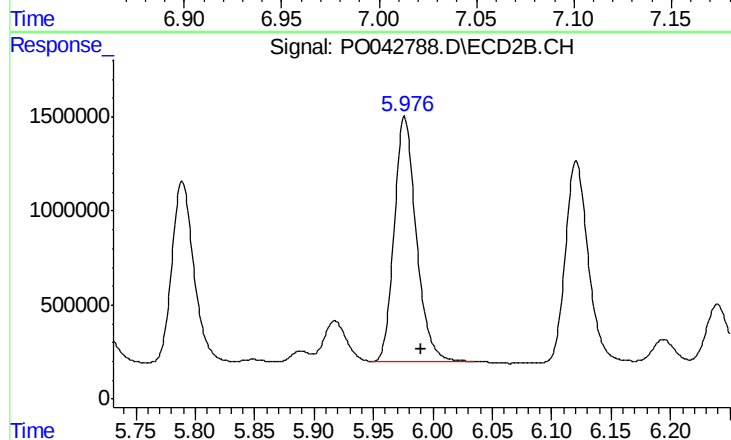
#32 AR-1260-2

R.T.: 7.026 min
Delta R.T.: -0.014 min
Response: 9611364
Conc: 525.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

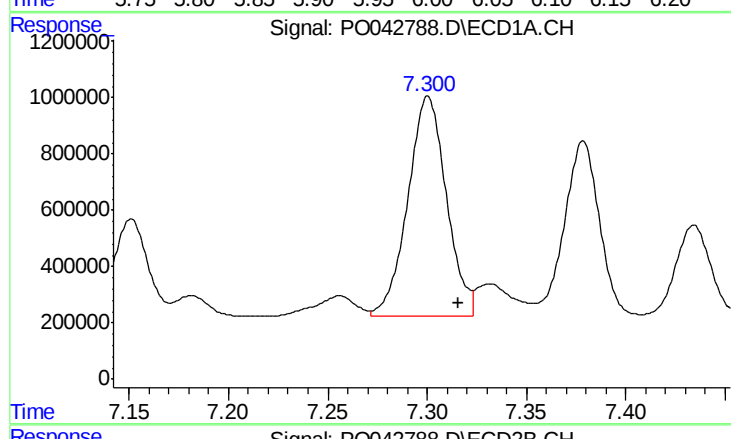
Manual Integrations
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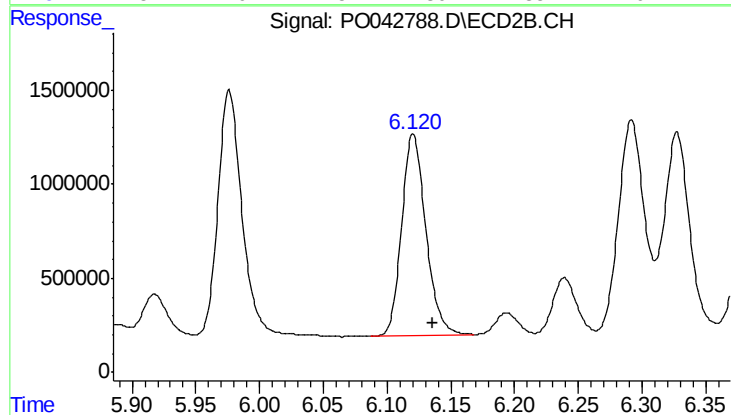
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.015 min
Response: 16860923
Conc: 501.93 ng/ml m



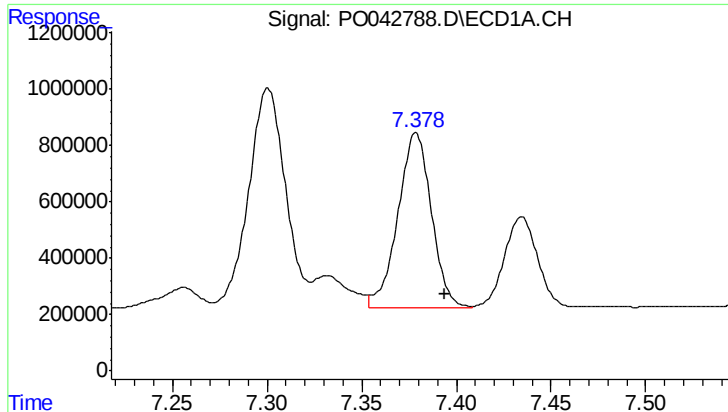
#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.015 min
Response: 10562943
Conc: 508.36 ng/ml



#33 AR-1260-3

R.T.: 6.120 min
Delta R.T.: -0.015 min
Response: 14205480
Conc: 499.02 ng/ml m



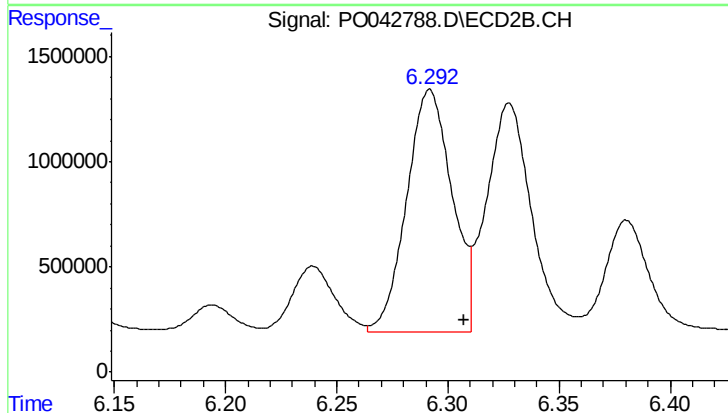
#34 AR-1260-4

R.T.: 7.379 min
Delta R.T.: -0.015 min
Response: 7617724
Conc: 514.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

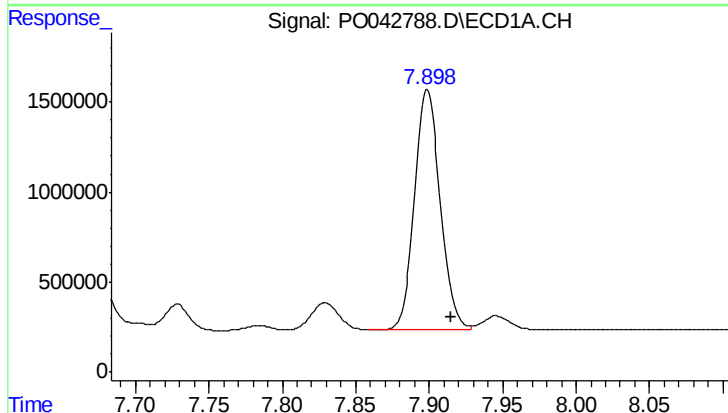
Manual Integrations
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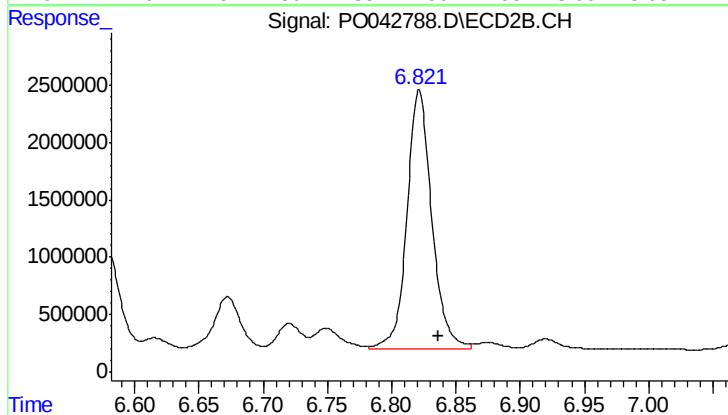
#34 AR-1260-4

R.T.: 6.292 min
Delta R.T.: -0.015 min
Response: 16434372
Conc: 480.72 ng/ml



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.016 min
Response: 16245436
Conc: 480.58 ng/ml



#35 AR-1260-5

R.T.: 6.821 min
Delta R.T.: -0.016 min
Response: 30201448
Conc: 446.27 ng/ml