

Data Path : P:\HPCHEM1\ECD 0\Data\P0030618\
 Data File : P0042794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2018 11:07
 Operator : SM/UA
 Sample : PB107698BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107698BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 03:24:59 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...	4.089	3.340	6044886	8053673	24.402m	21.794
2) SA Decachlor...	9.458	8.117	5322875	7319784	21.061m	18.982
Target Compounds						
3) L1 AR-1016-1	4.956	4.158	1512458	2094321	225.209	221.249m
4) L1 AR-1016-2	5.296	4.595	2114079	1848274	236.078	225.563
5) L1 AR-1016-3	5.390	4.633	1649172	2282757	228.254m	219.720
6) L1 AR-1016-4	5.812	4.797	1310034	2353167	184.393	211.899m
7) L1 AR-1016-5	6.042	5.133	1220522	1708595	169.545m	161.640
31) L7 AR-1260-1	6.773	5.790	3034754	4731852	220.589	195.999
32) L7 AR-1260-2	7.025	5.975	3863629	6790602	211.223	202.149
33) L7 AR-1260-3	7.299	6.120	4355028	5486609	209.593m	192.738
34) L7 AR-1260-4	7.378	6.291	2675967	6561096	180.795	191.916
35) L7 AR-1260-5	7.898	6.820	5856143	10059003	173.239	148.636

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030618\
Data File : PO042794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Mar 2018 11:07
Operator : SM/UA
Sample : PB107698BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

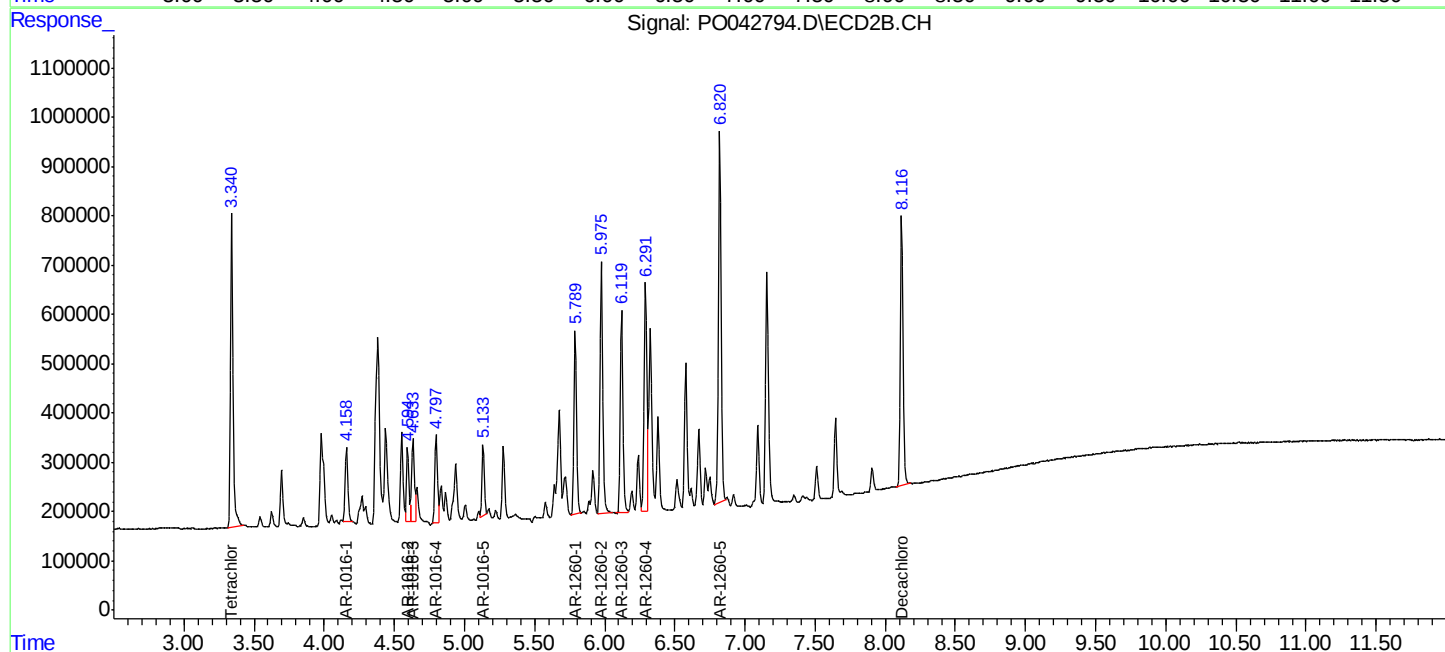
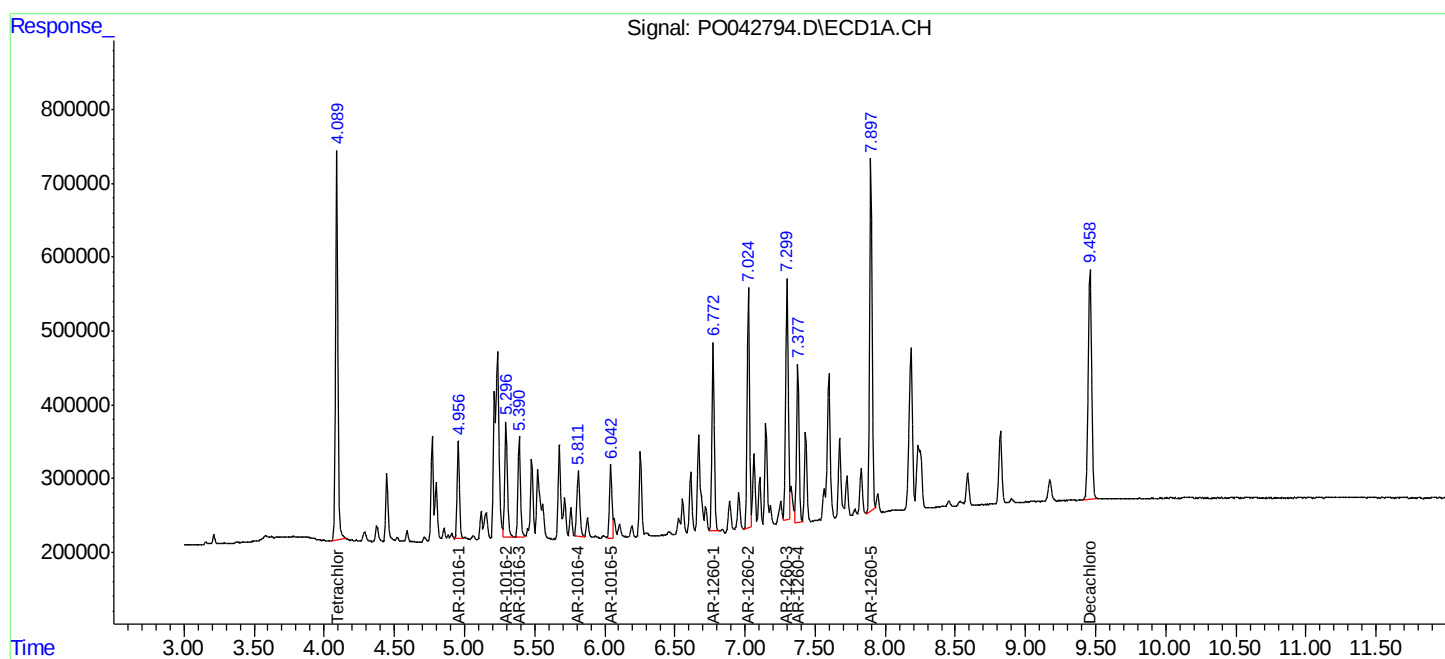
Instrument :
ECD_O
ClientSampleId :
PB107698BS

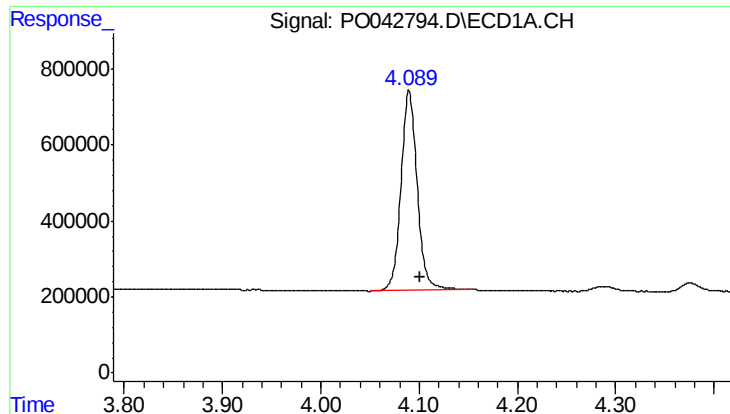
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 03:24:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





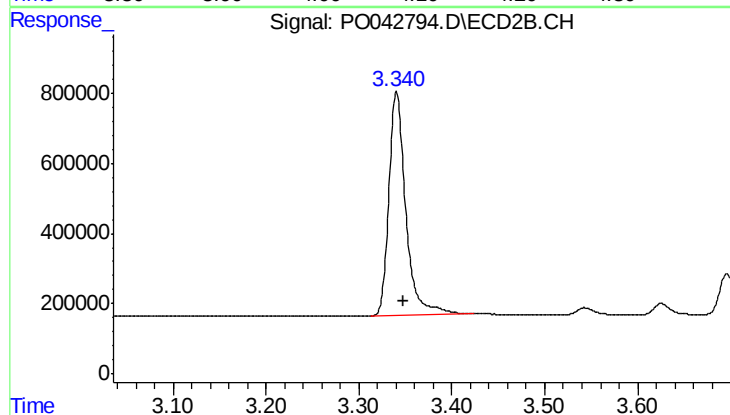
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 6044886
Conc: 24.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107698BS

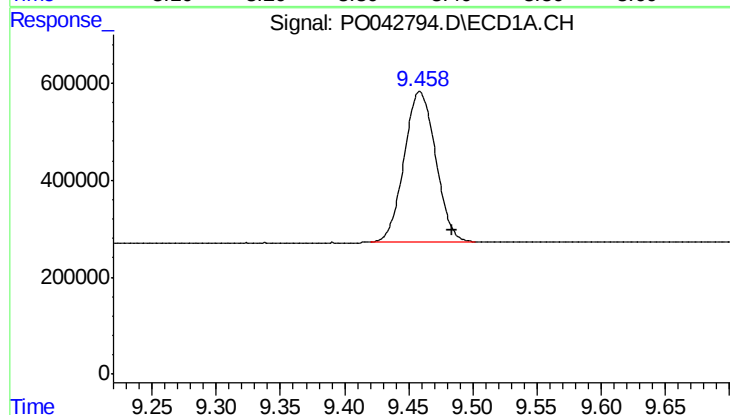
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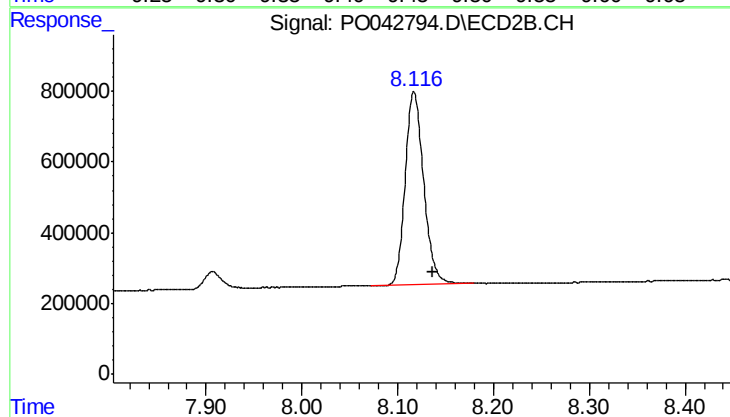
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 8053673
Conc: 21.79 ng/ml



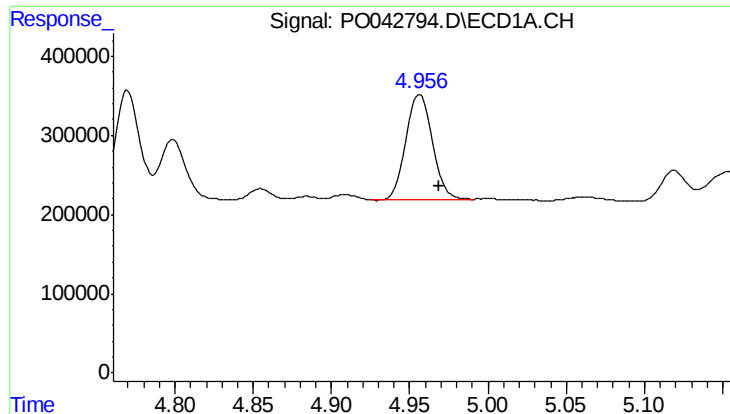
#2 Decachlorobiphenyl

R.T.: 9.458 min
Delta R.T.: -0.026 min
Response: 5322875
Conc: 21.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.117 min
Delta R.T.: -0.020 min
Response: 7319784
Conc: 18.98 ng/ml



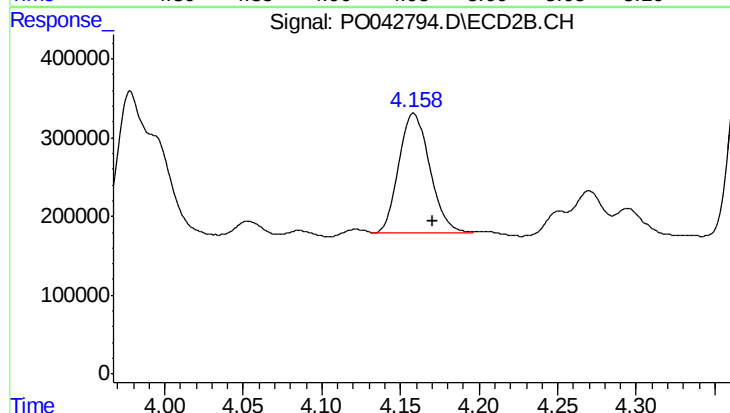
#3 AR-1016-1

R.T.: 4.956 min
Delta R.T.: -0.012 min
Response: 1512458
Conc: 225.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107698BS

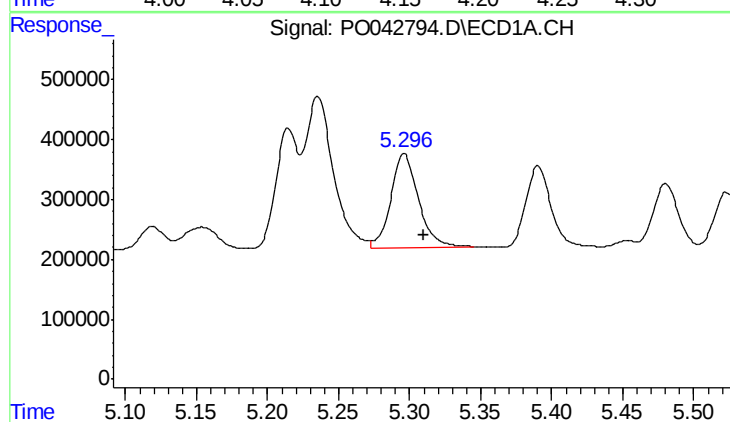
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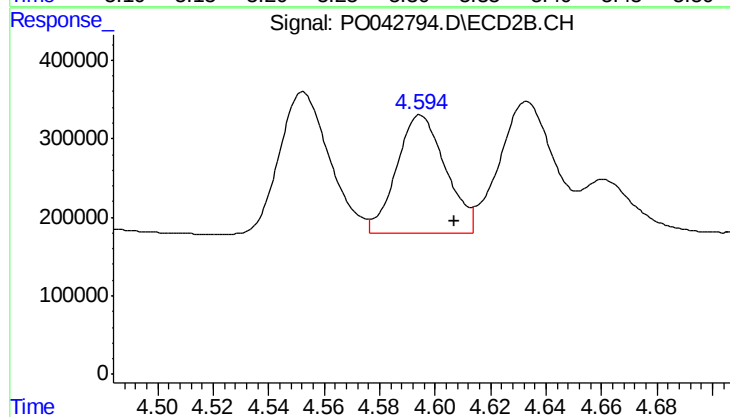
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: -0.012 min
Response: 2094321
Conc: 221.25 ng/ml m



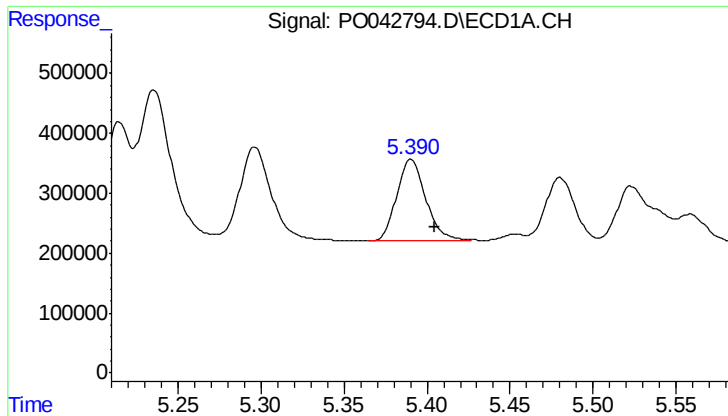
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.014 min
Response: 2114079
Conc: 236.08 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.013 min
Response: 1848274
Conc: 225.56 ng/ml



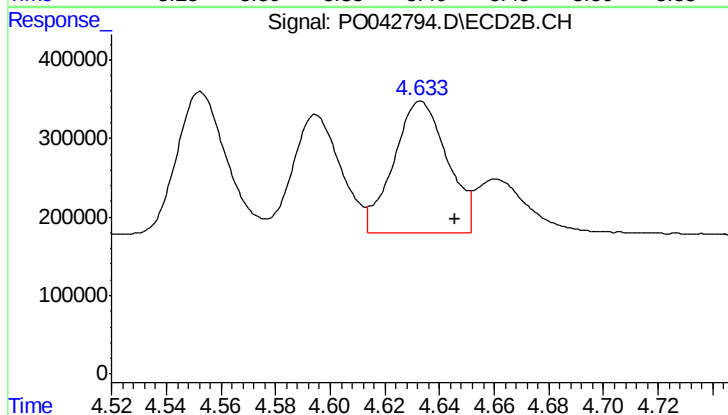
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.015 min
Response: 1649172
Conc: 228.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107698BS

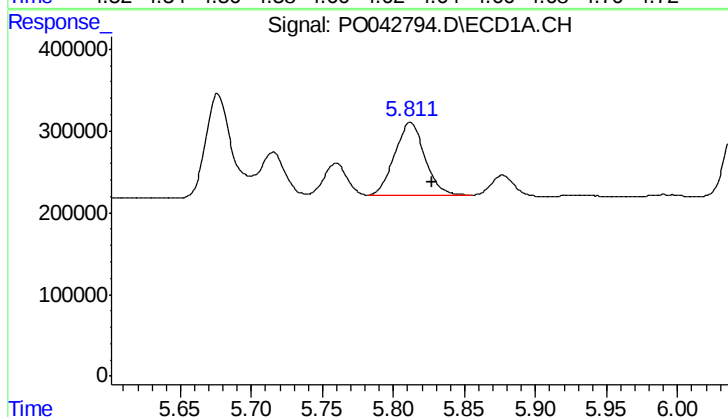
Manual Integrations
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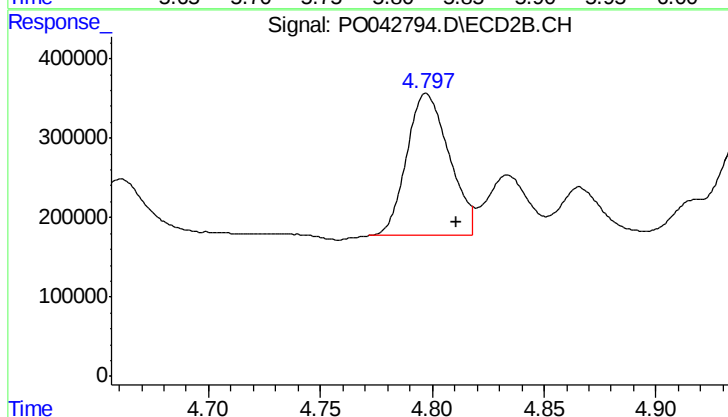
#5 AR-1016-3

R.T.: 4.633 min
Delta R.T.: -0.013 min
Response: 2282757
Conc: 219.72 ng/ml



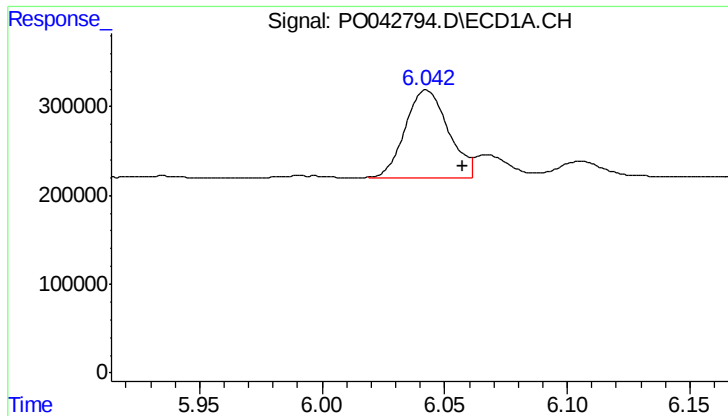
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.015 min
Response: 1310034
Conc: 184.39 ng/ml



#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 2353167
Conc: 211.90 ng/ml m



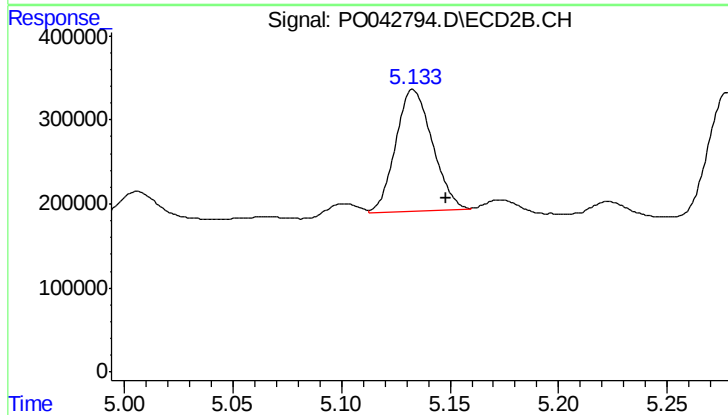
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.015 min
Response: 1220522
Conc: 169.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107698BS

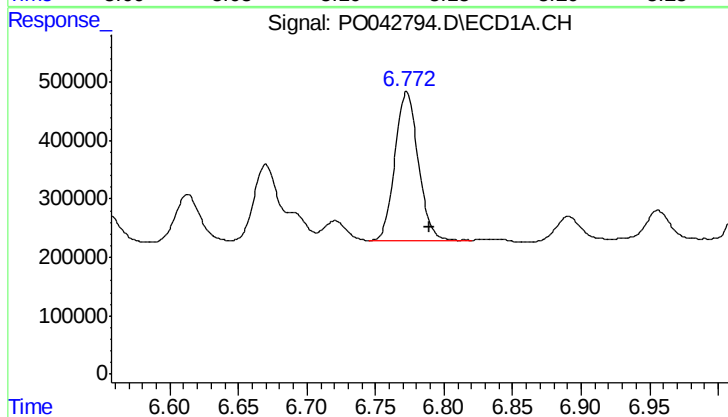
Manual Integrations
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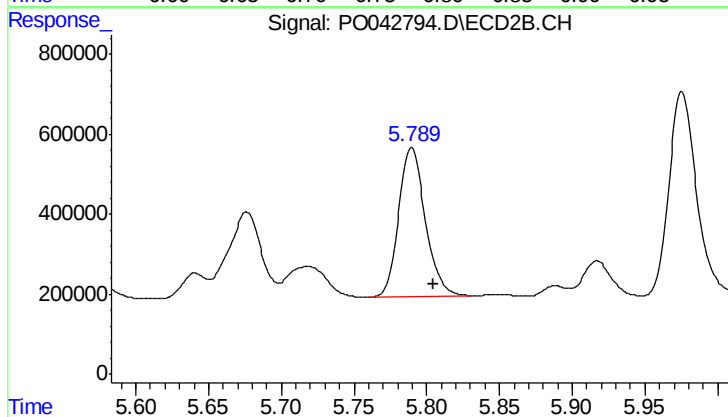
#7 AR-1016-5

R.T.: 5.133 min
Delta R.T.: -0.015 min
Response: 1708595
Conc: 161.64 ng/ml



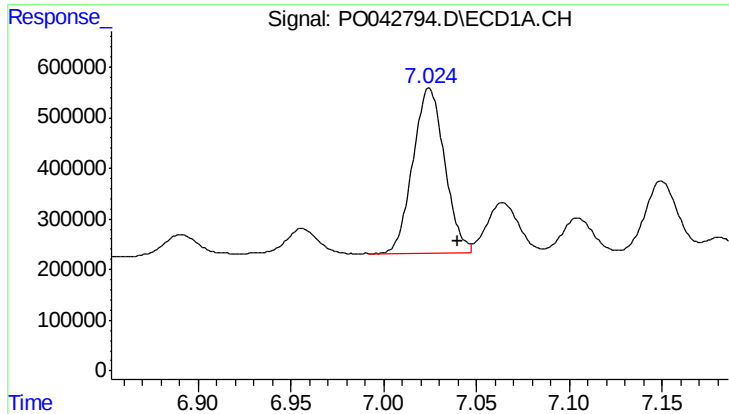
#31 AR-1260-1

R.T.: 6.773 min
Delta R.T.: -0.016 min
Response: 3034754
Conc: 220.59 ng/ml



#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.015 min
Response: 4731852
Conc: 196.00 ng/ml



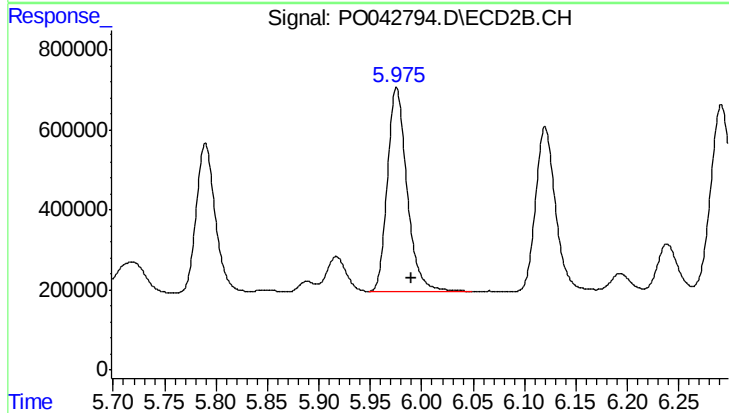
#32 AR-1260-2

R.T.: 7.025 min
Delta R.T.: -0.015 min
Response: 3863629
Conc: 211.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107698BS

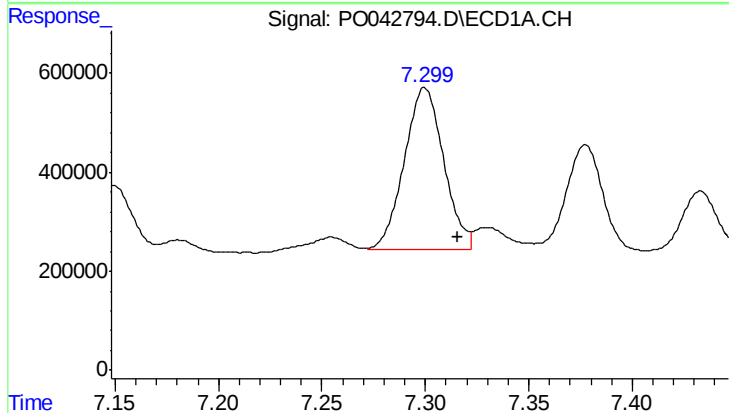
Manual Integrations
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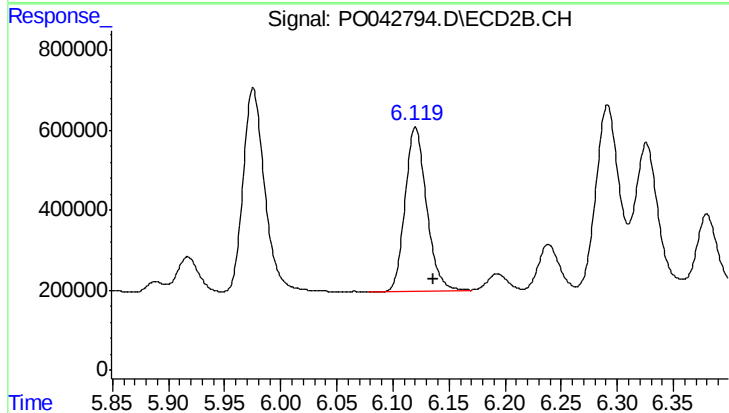
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.015 min
Response: 6790602
Conc: 202.15 ng/ml



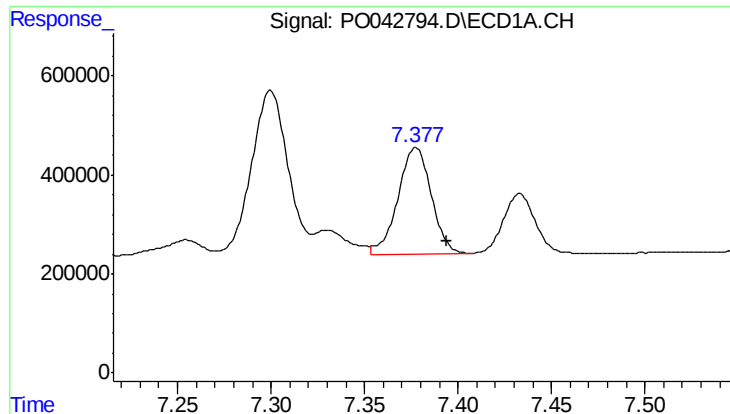
#33 AR-1260-3

R.T.: 7.299 min
Delta R.T.: -0.016 min
Response: 4355028
Conc: 209.59 ng/ml m



#33 AR-1260-3

R.T.: 6.120 min
Delta R.T.: -0.015 min
Response: 5486609
Conc: 192.74 ng/ml



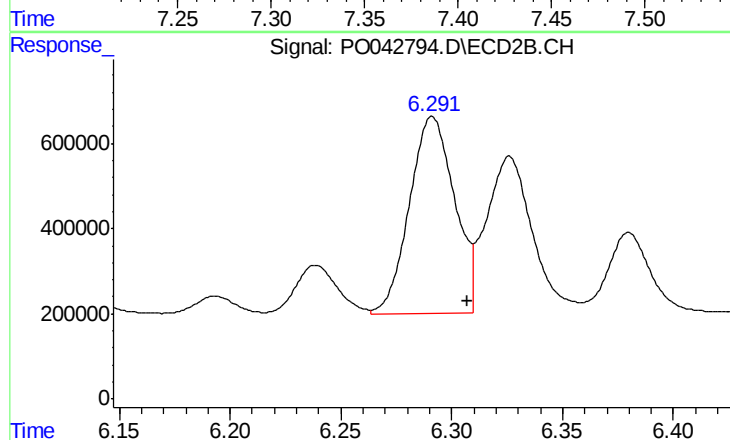
#34 AR-1260-4

R.T.: 7.378 min
Delta R.T.: -0.016 min
Response: 2675967
Conc: 180.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107698BS

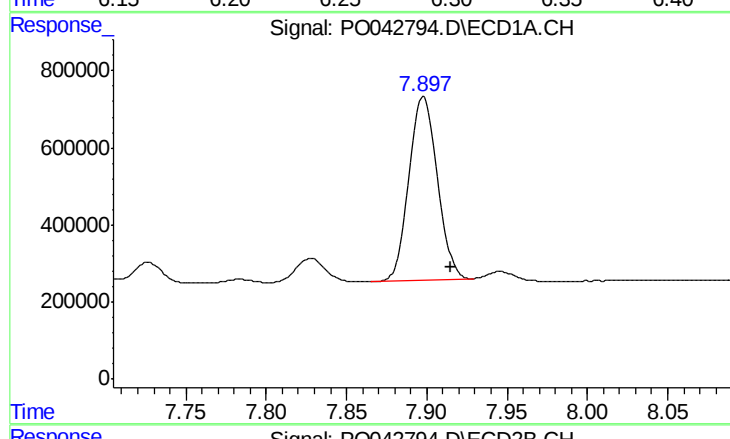
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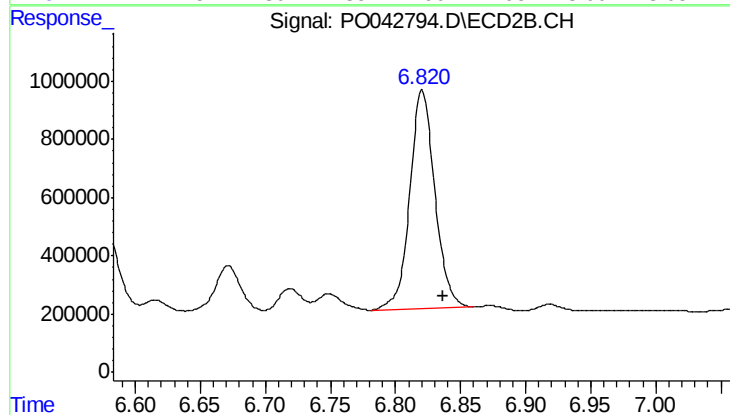
#34 AR-1260-4

R.T.: 6.291 min
Delta R.T.: -0.016 min
Response: 6561096
Conc: 191.92 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.017 min
Response: 5856143
Conc: 173.24 ng/ml



#35 AR-1260-5

R.T.: 6.820 min
Delta R.T.: -0.016 min
Response: 10059003
Conc: 148.64 ng/ml