

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042879.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 16:28
 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 09 16:47:22 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...	4.088	3.338	13883814	20075291	56.046	54.326
2) SA Decachlor...	9.457	8.114	13181540	19557819	52.157	50.718
Target Compounds						
3) L1 AR-1016-1	4.954	4.156	3551041	5015490	528.758	529.849
4) L1 AR-1016-2	5.294	4.592	4807060	4504032	536.801	549.672
5) L1 AR-1016-3	5.389	4.630	3814170	5206880	527.902	501.172m
6) L1 AR-1016-4	5.811	4.794	3870765	5716564	544.826	514.767m
7) L1 AR-1016-5	6.040	5.131	3084361	6411030	428.453m	606.508 #
31) L7 AR-1260-1	6.772	5.786	7356793	12637686	534.747	523.468
32) L7 AR-1260-2	7.023	5.972	9492062	16870687	518.927	502.223
33) L7 AR-1260-3	7.298	6.117	10668923	14425571	513.460m	506.752
34) L7 AR-1260-4	7.376	6.324	7654972	15253392	517.189	446.171
35) L7 AR-1260-5	7.897	6.818	15869596	30601057	469.461	452.175

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042879.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 16:28
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

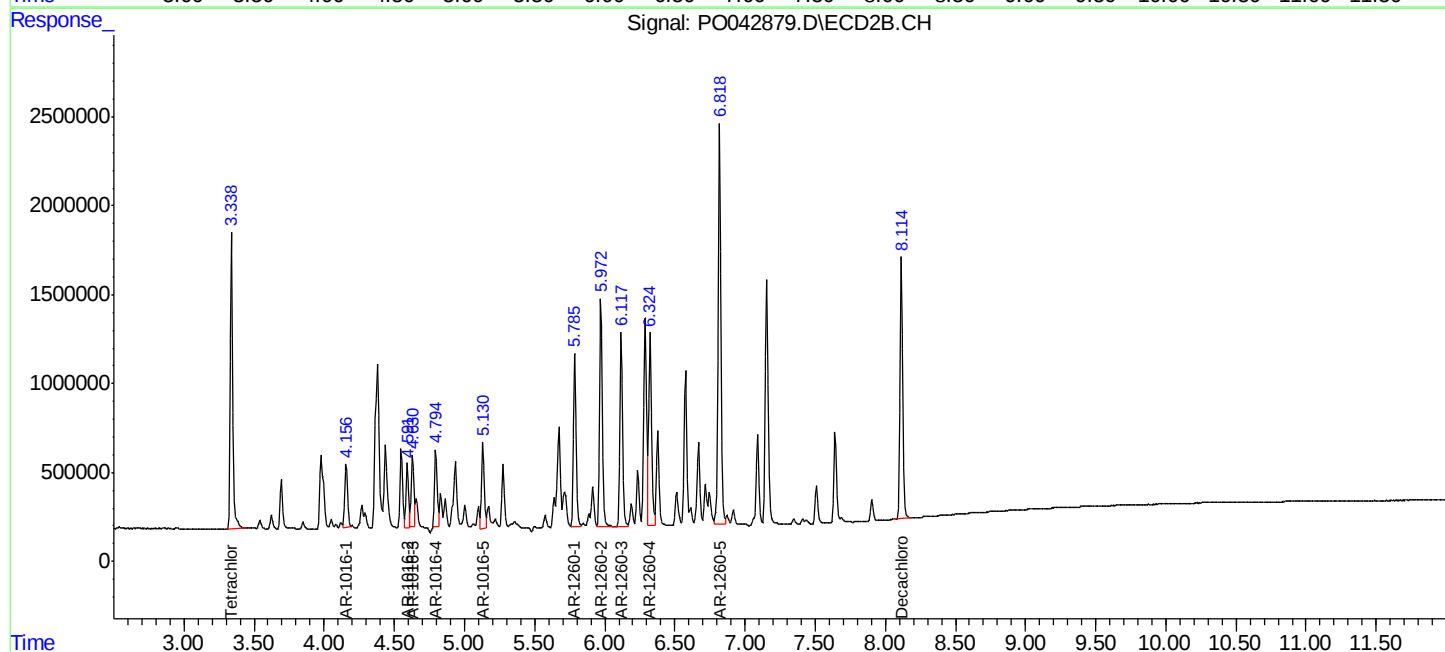
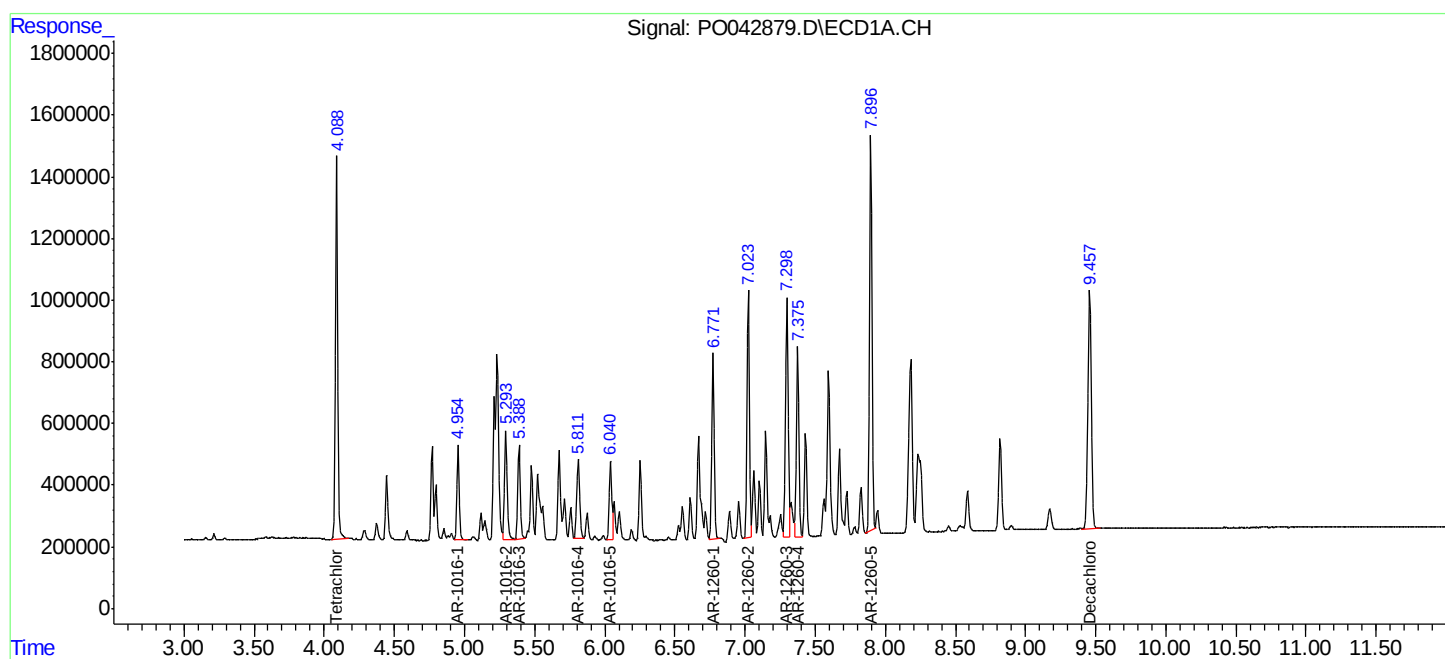
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

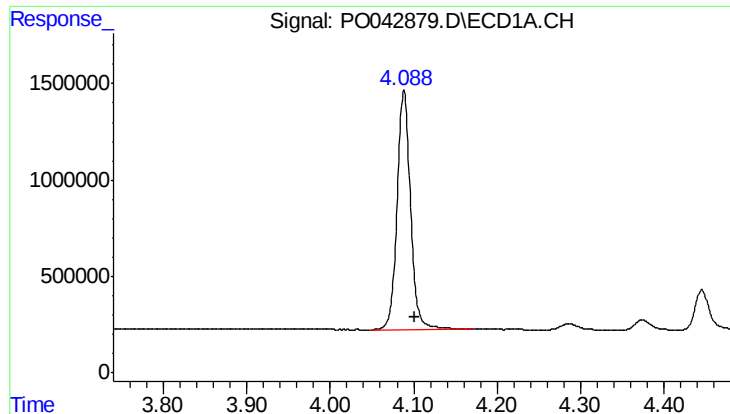
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 16:47:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





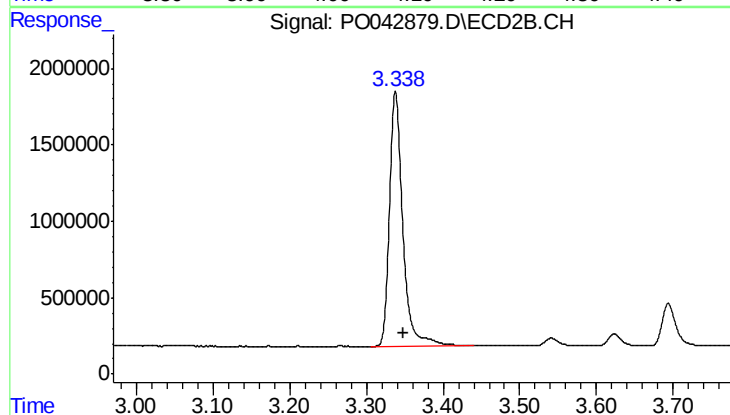
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 13883814
Conc: 56.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

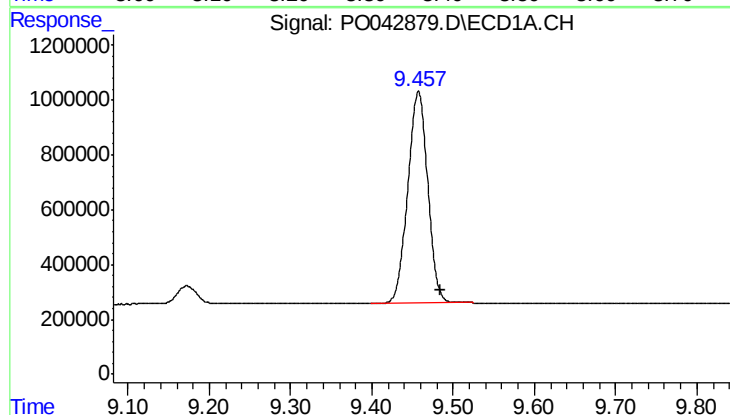
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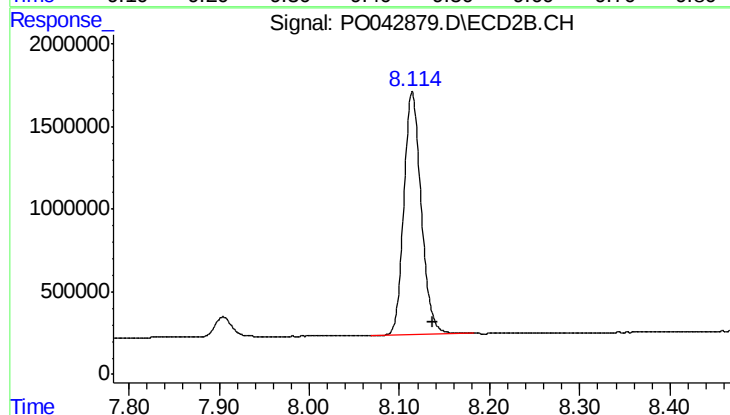
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.010 min
Response: 20075291
Conc: 54.33 ng/ml



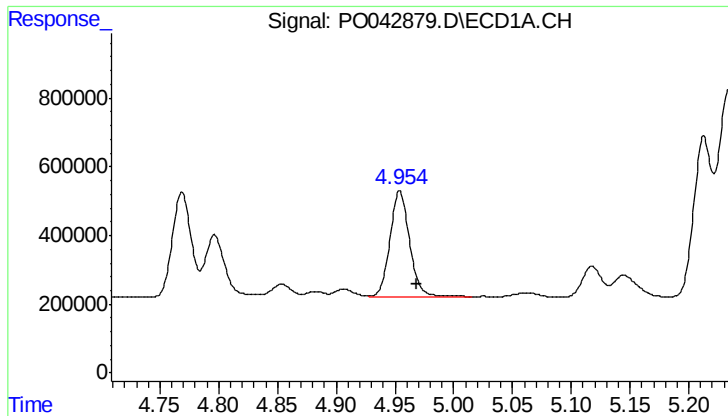
#2 Decachlorobiphenyl

R.T.: 9.457 min
Delta R.T.: -0.027 min
Response: 13181540
Conc: 52.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.022 min
Response: 19557819
Conc: 50.72 ng/ml



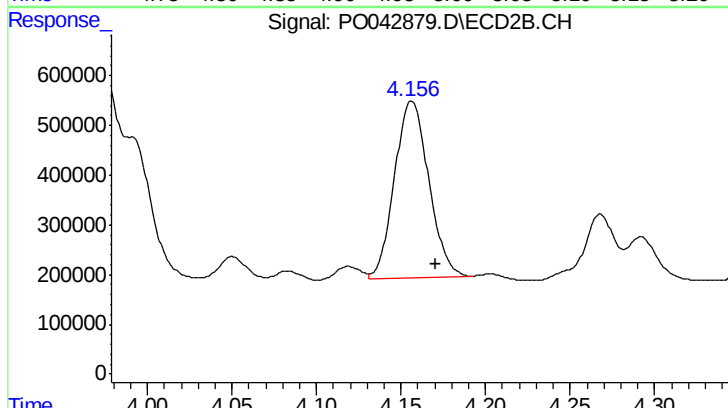
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 3551041
Conc: 528.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

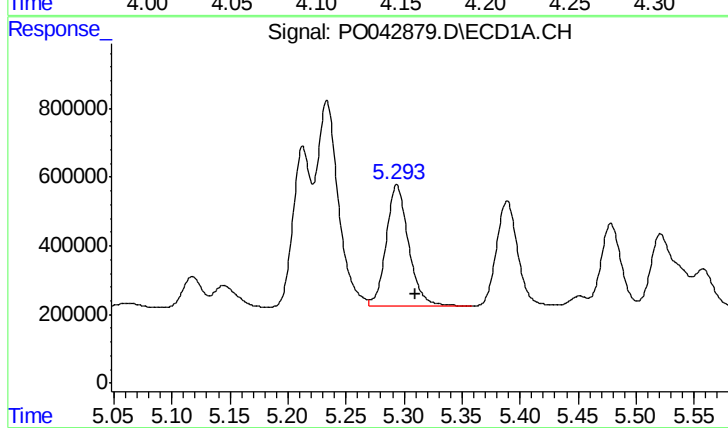
Manual Integrations
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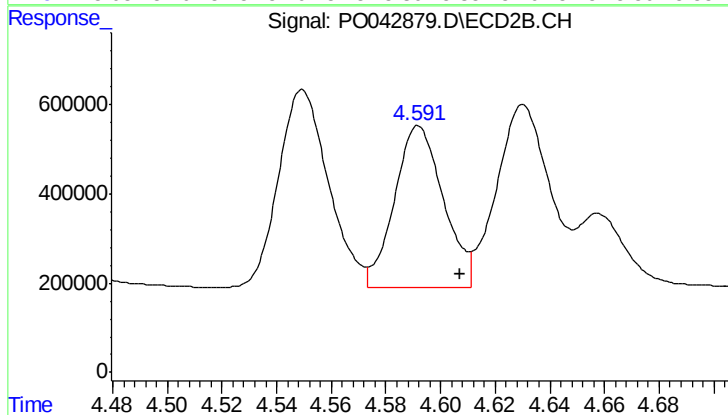
#3 AR-1016-1

R.T.: 4.156 min
Delta R.T.: -0.014 min
Response: 5015490
Conc: 529.85 ng/ml



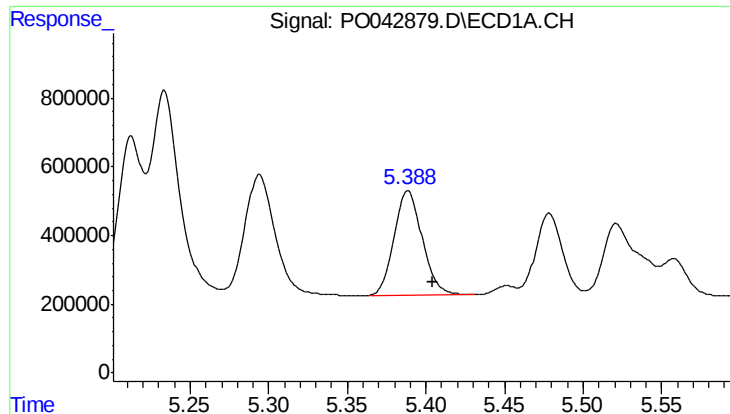
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 4807060
Conc: 536.80 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.015 min
Response: 4504032
Conc: 549.67 ng/ml



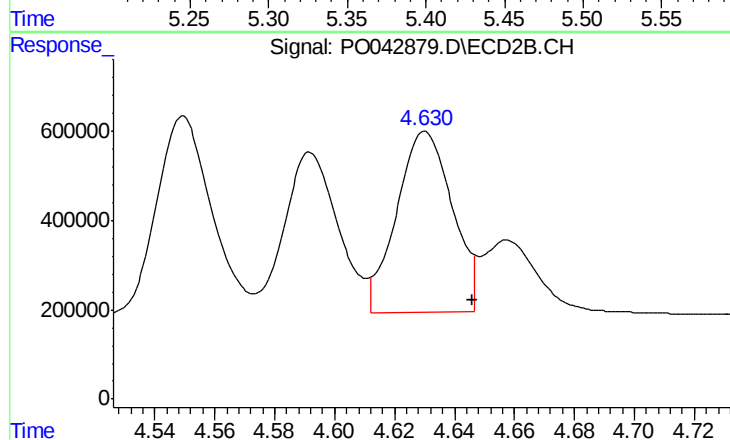
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 3814170
Conc: 527.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

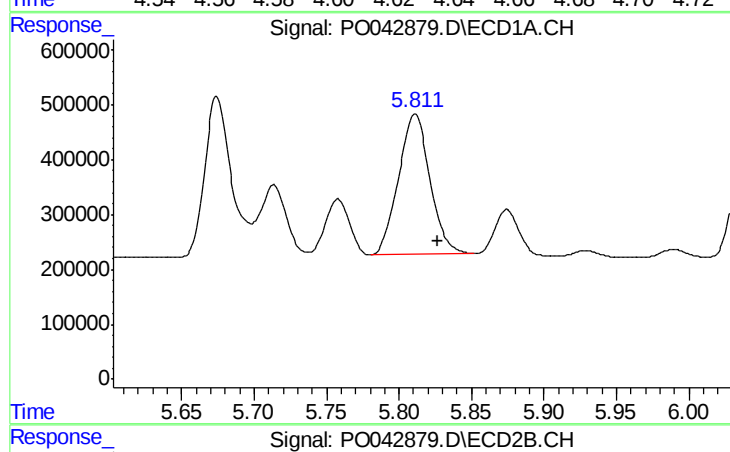
Manual Integrations
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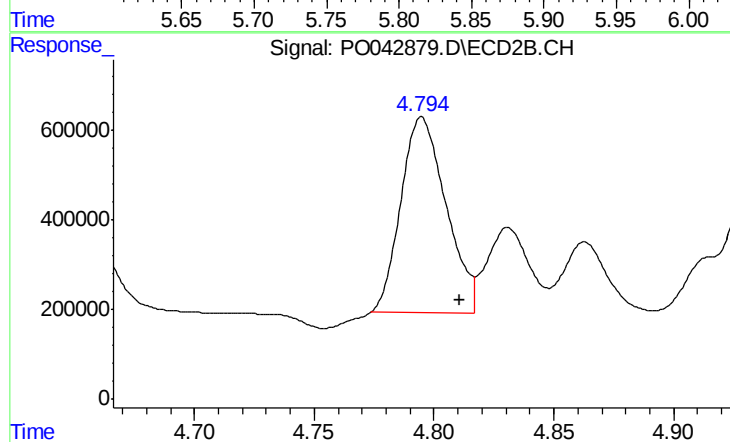
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.016 min
Response: 5206880
Conc: 501.17 ng/ml m



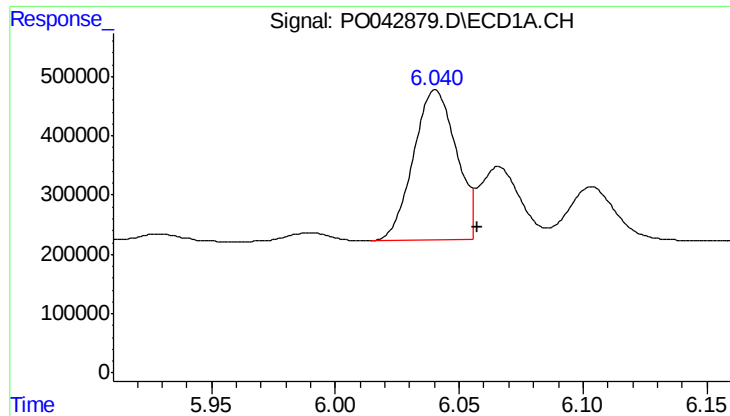
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 3870765
Conc: 544.83 ng/ml



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.016 min
Response: 5716564
Conc: 514.77 ng/ml m



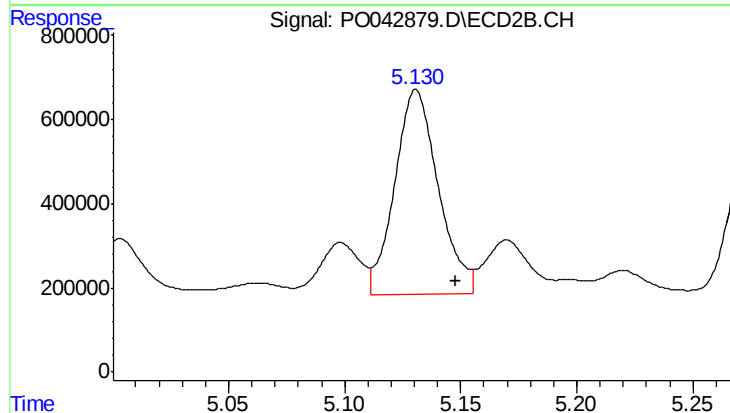
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.018 min
Response: 3084361
Conc: 428.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

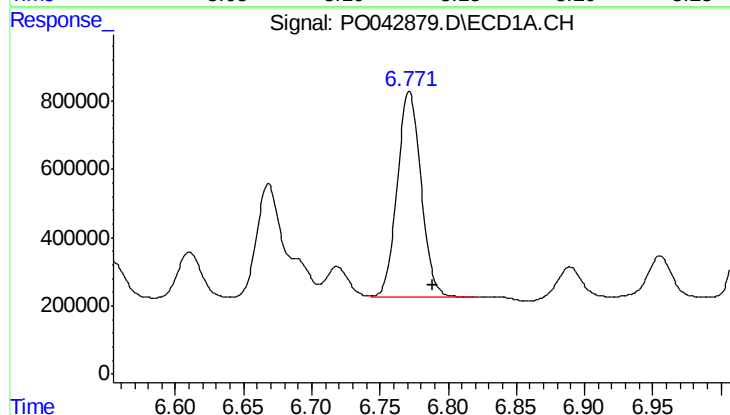
Manual Integrations
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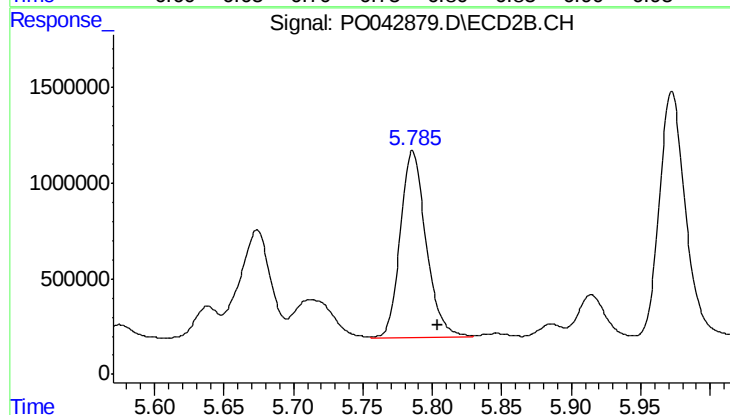
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 6411030
Conc: 606.51 ng/ml



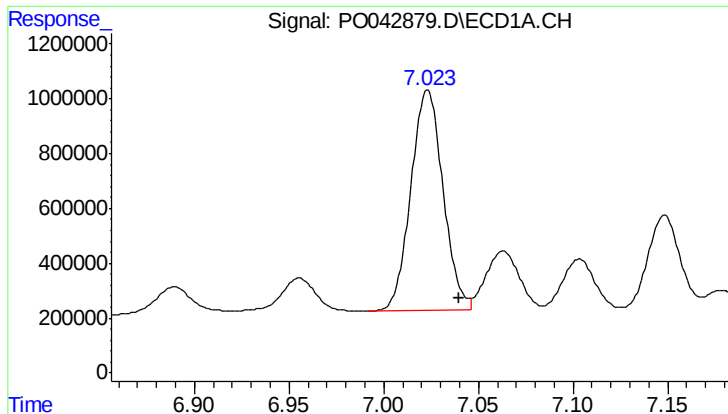
#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.018 min
Response: 7356793
Conc: 534.75 ng/ml



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.019 min
Response: 12637686
Conc: 523.47 ng/ml



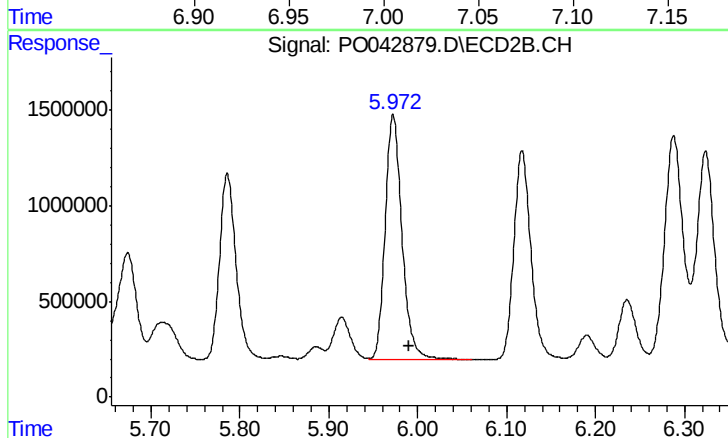
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 9492062
Conc: 518.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

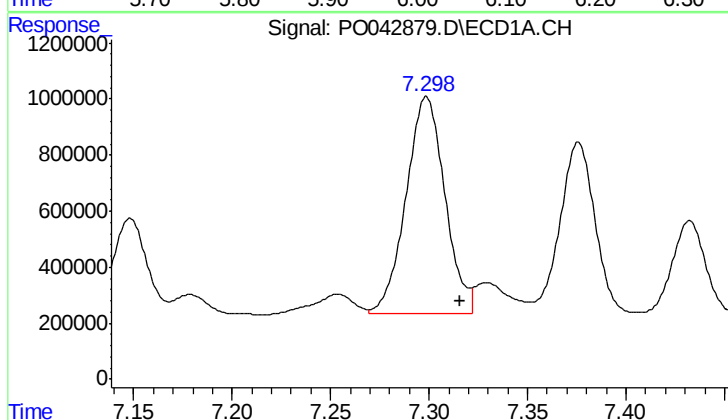
Manual Integrations
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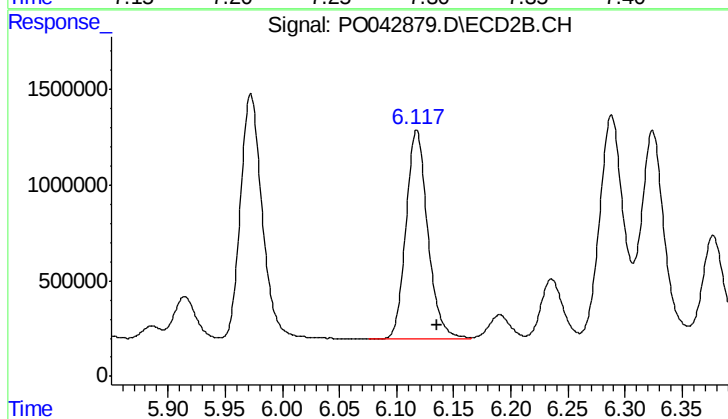
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.018 min
Response: 16870687
Conc: 502.22 ng/ml



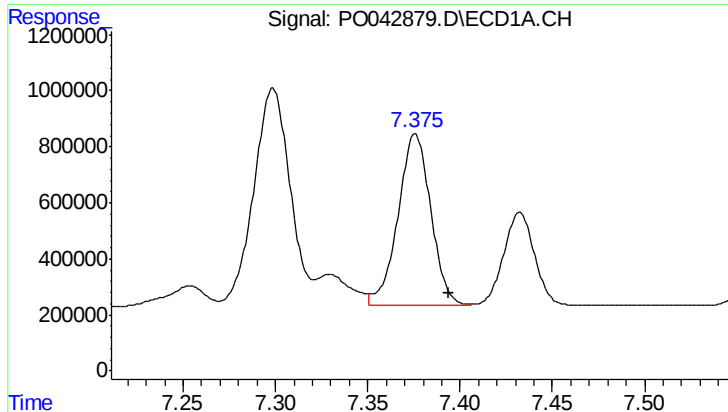
#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: -0.017 min
Response: 10668923
Conc: 513.46 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.018 min
Response: 14425571
Conc: 506.75 ng/ml



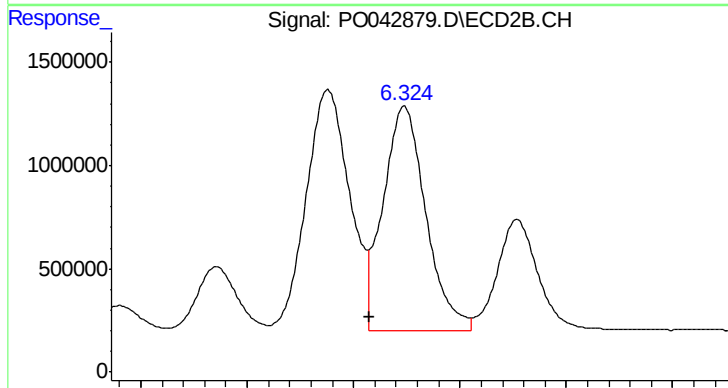
#34 AR-1260-4

R.T.: 7.376 min
Delta R.T.: -0.018 min
Response: 7654972
Conc: 517.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

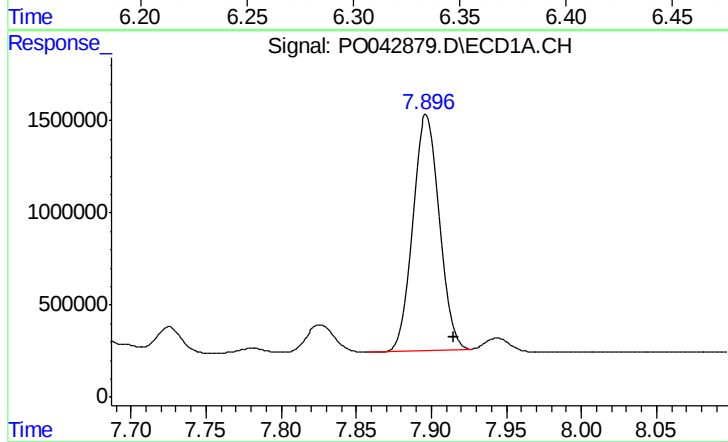
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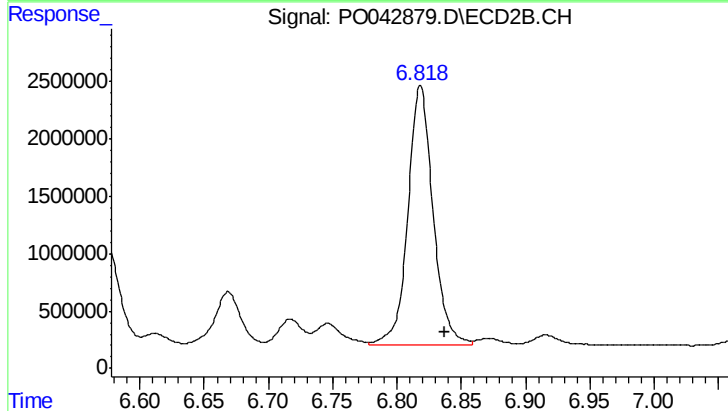
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: 0.017 min
Response: 15253392
Conc: 446.17 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.018 min
Response: 15869596
Conc: 469.46 ng/ml



#35 AR-1260-5

R.T.: 6.818 min
Delta R.T.: -0.019 min
Response: 30601057
Conc: 452.17 ng/ml