

Data Path : P:\HPCHEM1\ECD_0\Data\P0092115\
 Data File : P0024776.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2015 22:00
 Operator : IZ/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 32 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: Sep 22 05:51:38 2015
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0091115.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 12 04:39:58 2015
 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...	4.115	3.225	11981371	15383400	54.014	54.677
2) SA Decachlor...	9.641	8.020	5893854	12738196	48.374	47.117
Target Compounds						
3) L1 AR-1016-1	5.010	4.046	2844566	3587942	558.619	525.665
4) L1 AR-1016-2	5.358	4.440	3379269	3729395	543.945	520.148
5) L1 AR-1016-3	5.457	4.481	2893027	2782877	549.969	503.813
6) L1 AR-1016-4	5.748	4.520	2605190	3475455	529.450	507.180
7) L1 AR-1016-5	5.888	4.684	3004100	3715192	563.575	494.468
31) L7 AR-1260-1	6.866	5.681	4579174	7432174	542.122	489.825m
32) L7 AR-1260-2	7.478	5.864	3662573	8821848	506.727	471.433m
33) L7 AR-1260-3	7.703	6.014	3929507	8347802	495.071	485.611
34) L7 AR-1260-4	8.010	6.474	7617926	6869322	503.897	483.324
35) L7 AR-1260-5	8.309	7.052	4685821	11901351	497.801	493.267

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO092115\
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Acq On : 21 Sep 2015 22:00
Operator : IZ/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 32 Sample Multiplier: 1

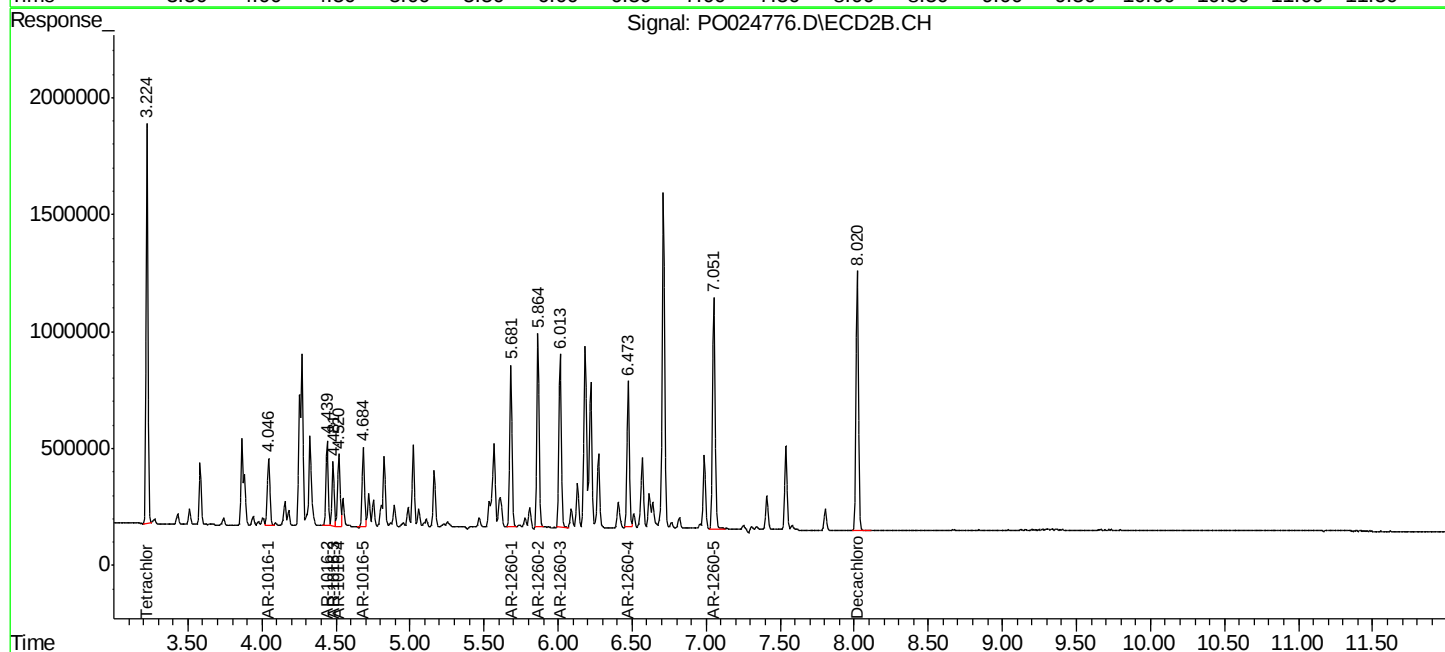
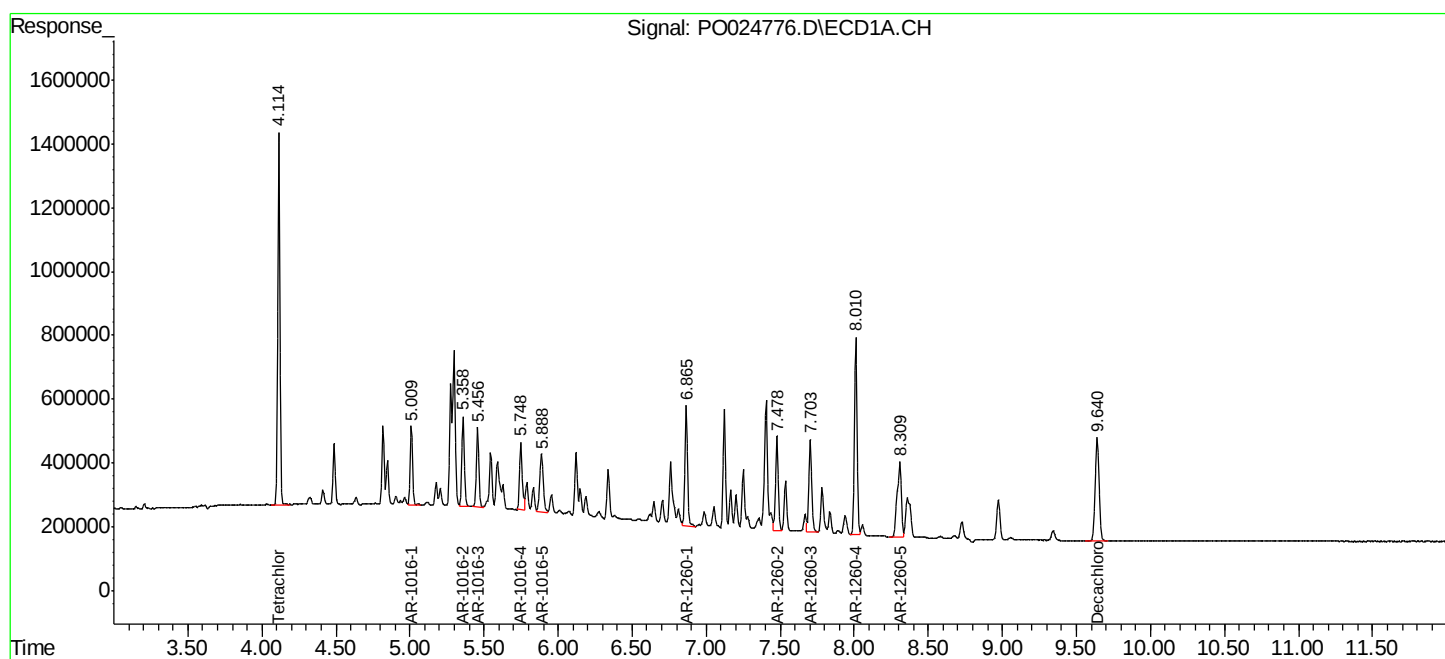
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

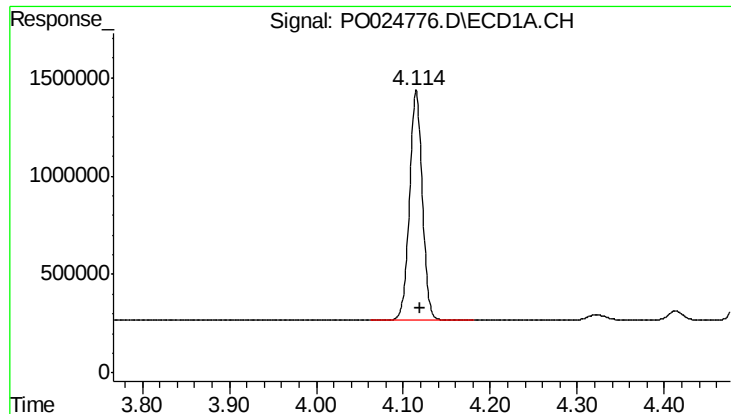
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 05:51:38 2015
Quant Method : P:\HPCHEM1\ECD_0\methods\PO091115.M
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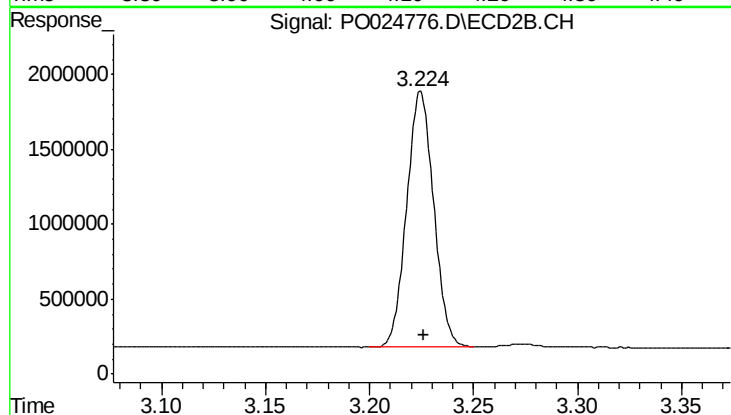
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.005 min
Response: 11981371
Conc: 54.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

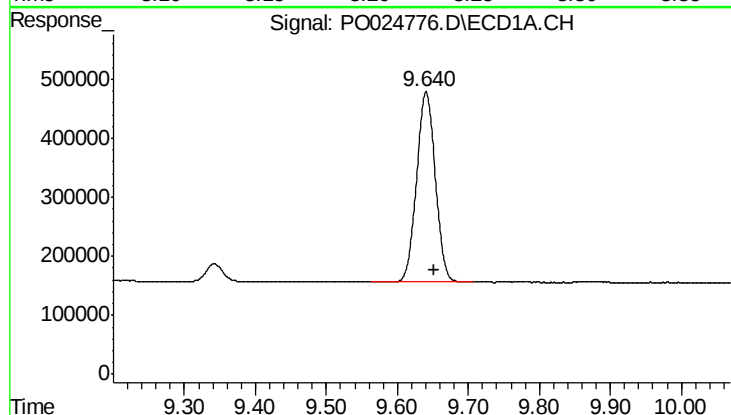
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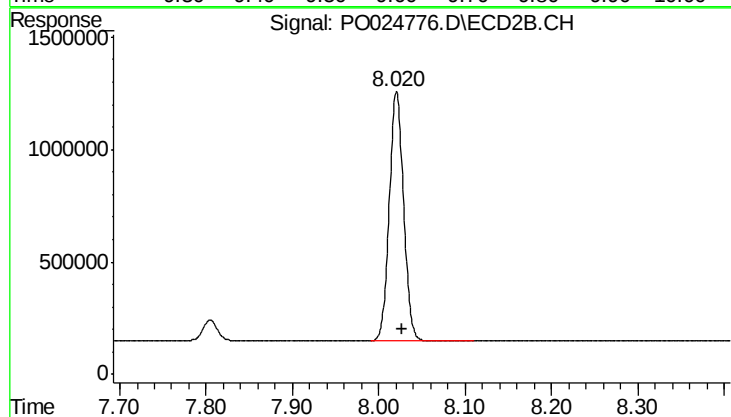
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: -0.002 min
Response: 15383400
Conc: 54.68 ng/ml



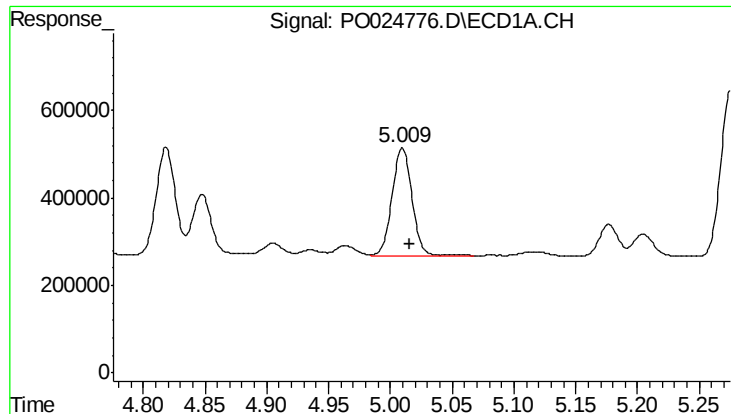
#2 Decachlorobiphenyl

R.T.: 9.641 min
Delta R.T.: -0.011 min
Response: 5893854
Conc: 48.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.020 min
Delta R.T.: -0.006 min
Response: 12738196
Conc: 47.12 ng/ml



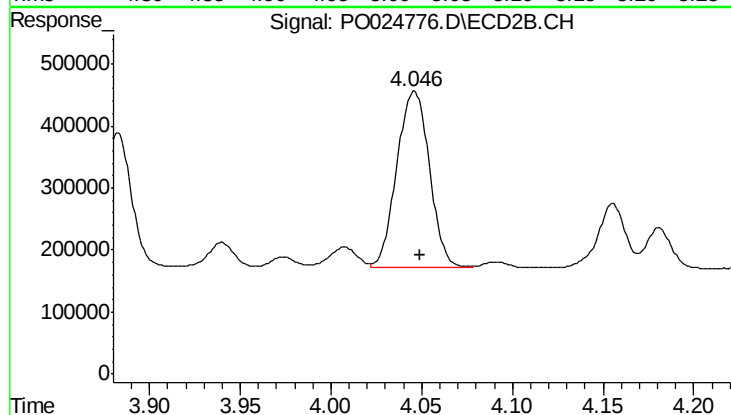
#3 AR-1016-1

R.T.: 5.010 min
Delta R.T.: -0.006 min
Response: 2844566
Conc: 558.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

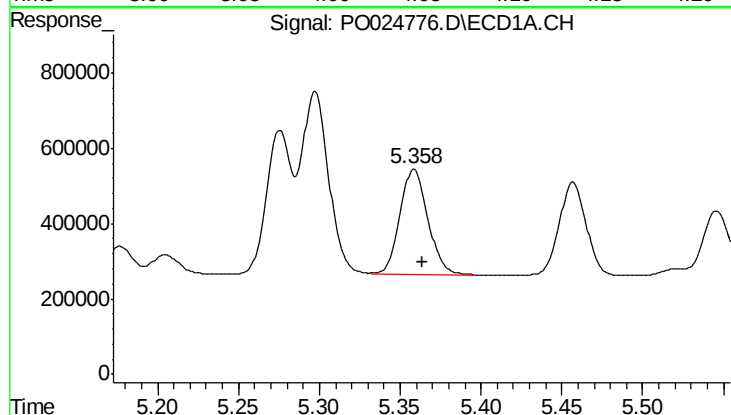
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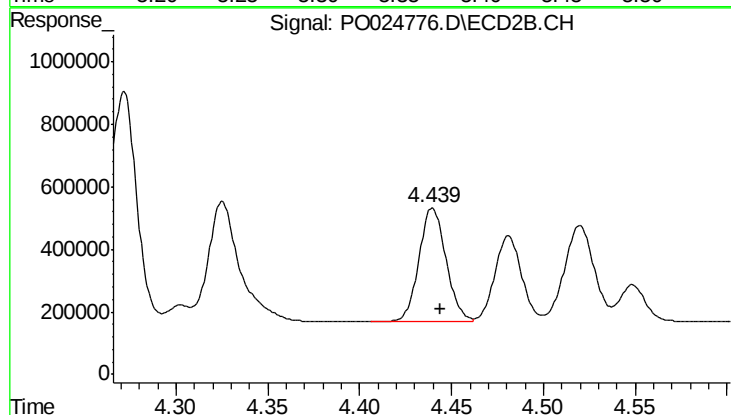
#3 AR-1016-1

R.T.: 4.046 min
Delta R.T.: -0.003 min
Response: 3587942
Conc: 525.67 ng/ml



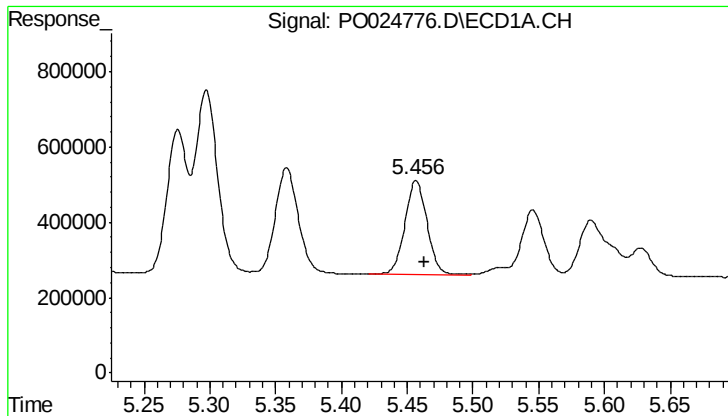
#4 AR-1016-2

R.T.: 5.358 min
Delta R.T.: -0.006 min
Response: 3379269
Conc: 543.95 ng/ml



#4 AR-1016-2

R.T.: 4.440 min
Delta R.T.: -0.004 min
Response: 3729395
Conc: 520.15 ng/ml



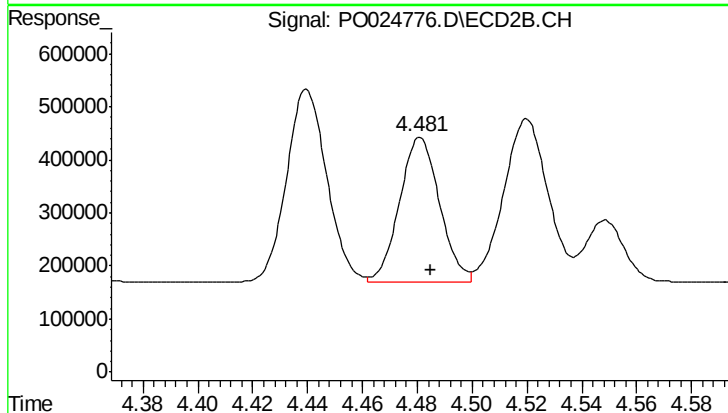
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 2893027
Conc: 549.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

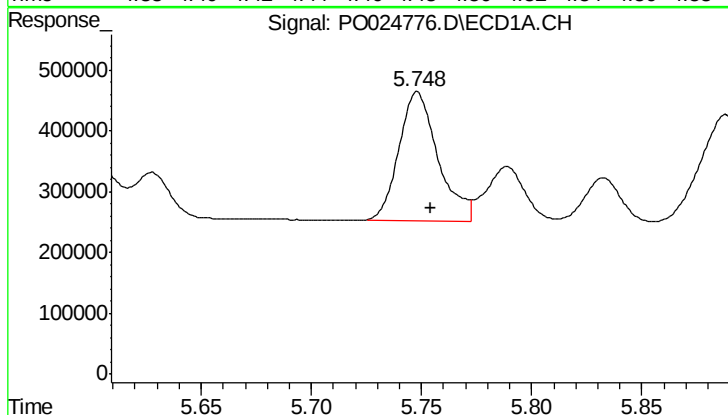
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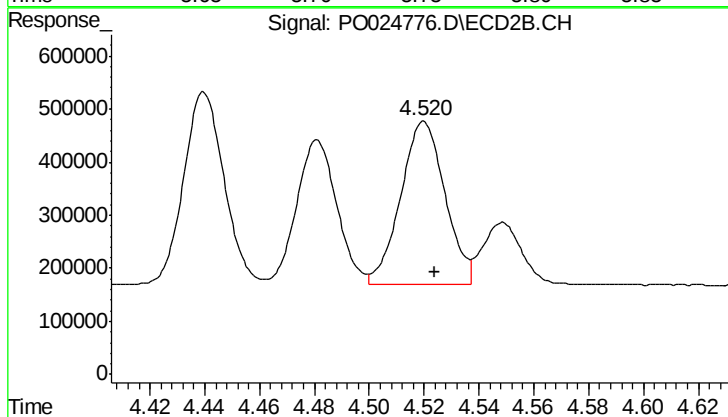
#5 AR-1016-3

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 2782877
Conc: 503.81 ng/ml



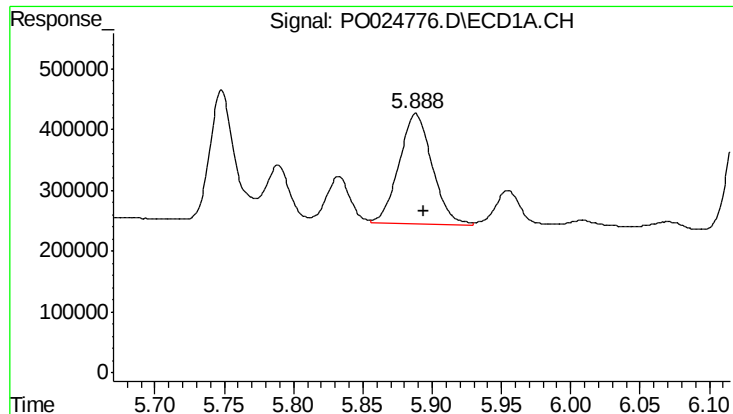
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 2605190
Conc: 529.45 ng/ml



#6 AR-1016-4

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 3475455
Conc: 507.18 ng/ml



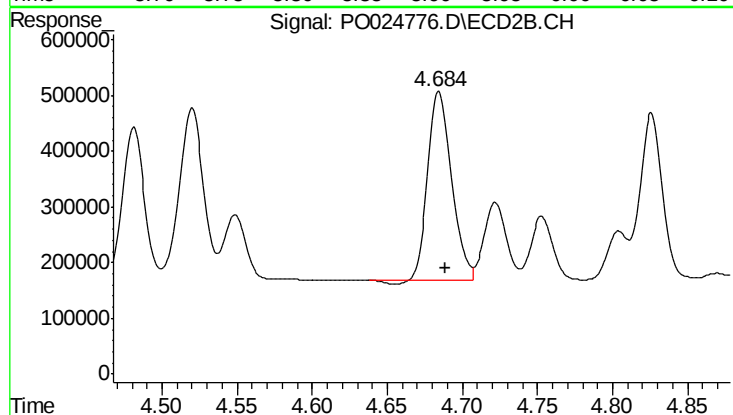
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.006 min
Response: 3004100
Conc: 563.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

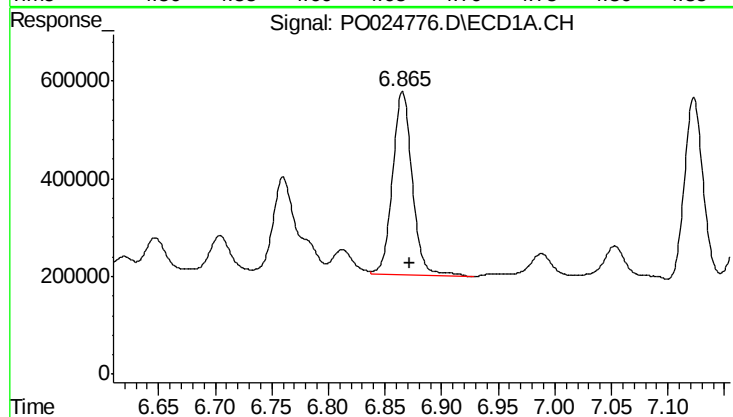
Manual Integrations
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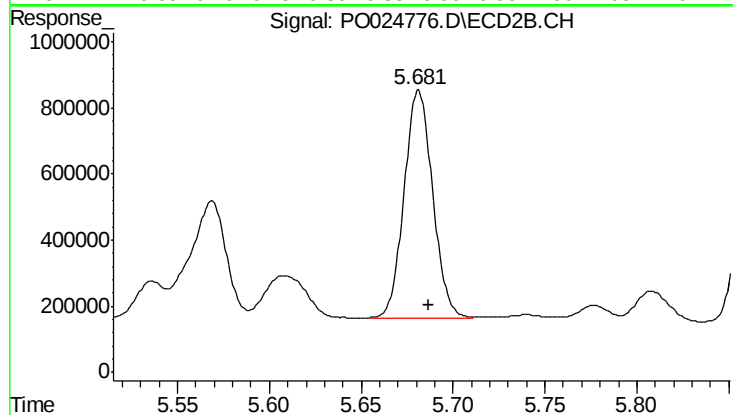
#7 AR-1016-5

R.T.: 4.684 min
Delta R.T.: -0.005 min
Response: 3715192
Conc: 494.47 ng/ml



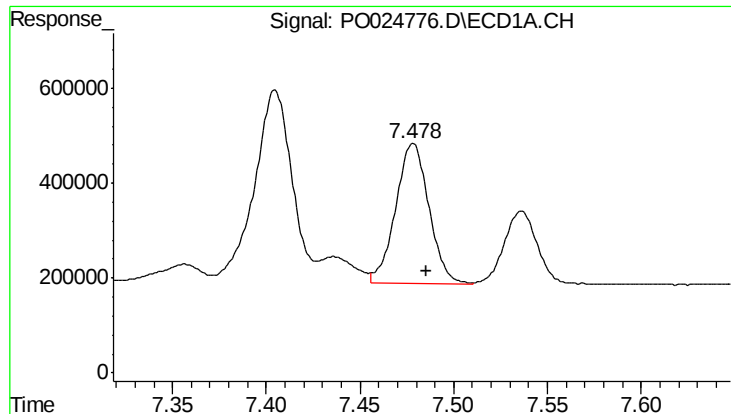
#31 AR-1260-1

R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 4579174
Conc: 542.12 ng/ml



#31 AR-1260-1

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 7432174
Conc: 489.83 ng/ml m



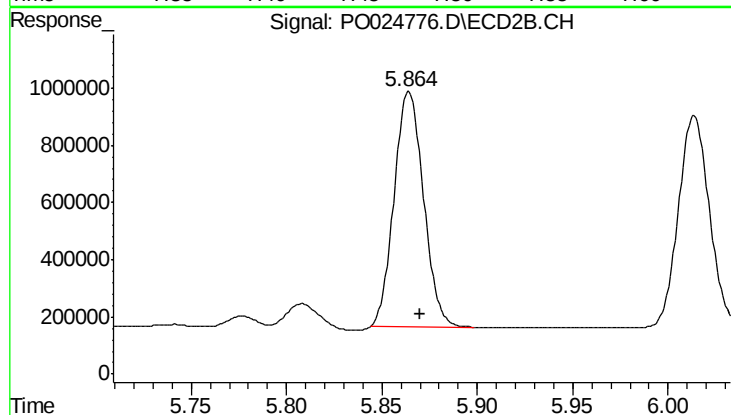
#32 AR-1260-2

R.T.: 7.478 min
Delta R.T.: -0.007 min
Response: 3662573
Conc: 506.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

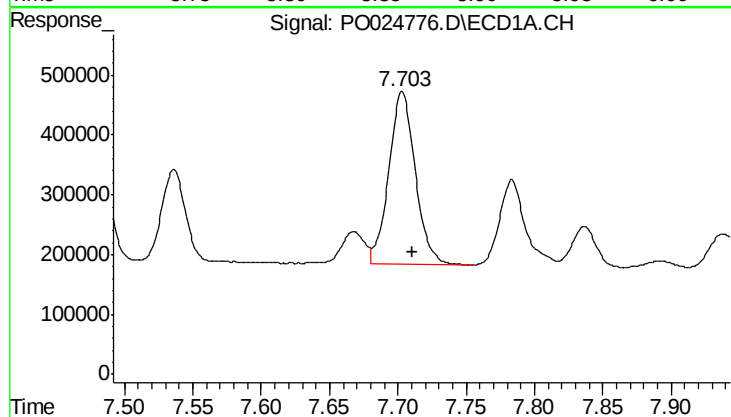
Manual Integrations
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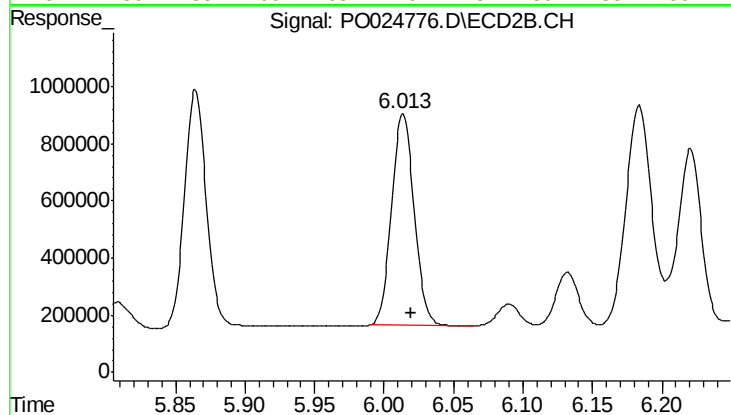
#32 AR-1260-2

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 8821848
Conc: 471.43 ng/ml m



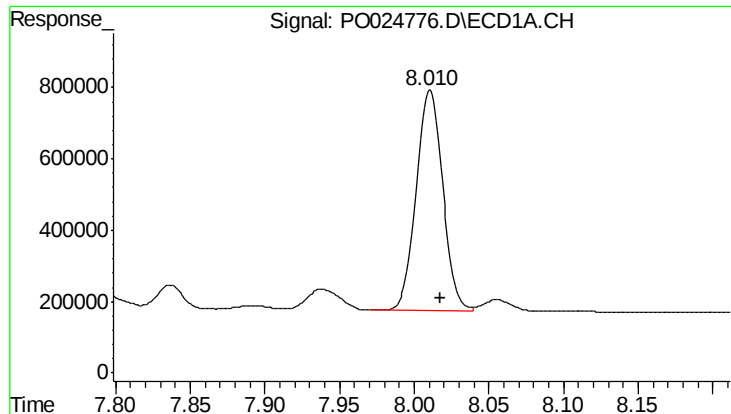
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.007 min
Response: 3929507
Conc: 495.07 ng/ml



#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.005 min
Response: 8347802
Conc: 485.61 ng/ml



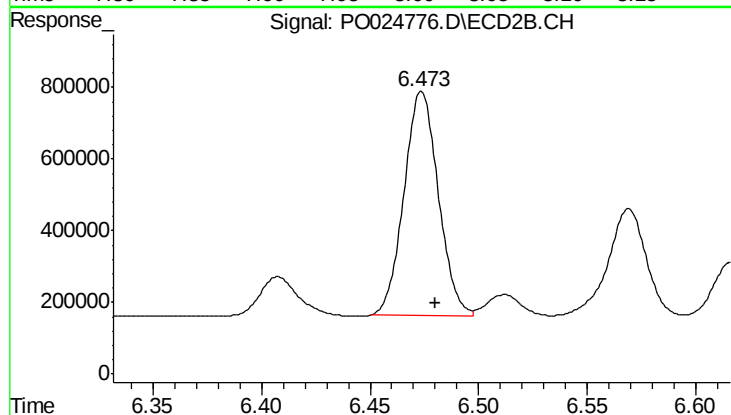
#34 AR-1260-4

R.T.: 8.010 min
Delta R.T.: -0.007 min
Response: 7617926
Conc: 503.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

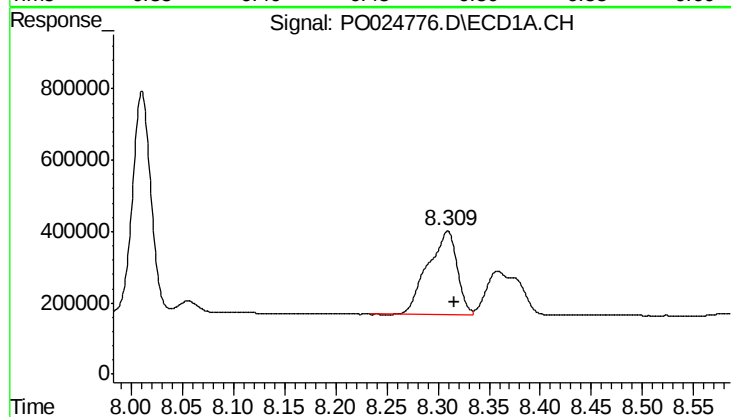
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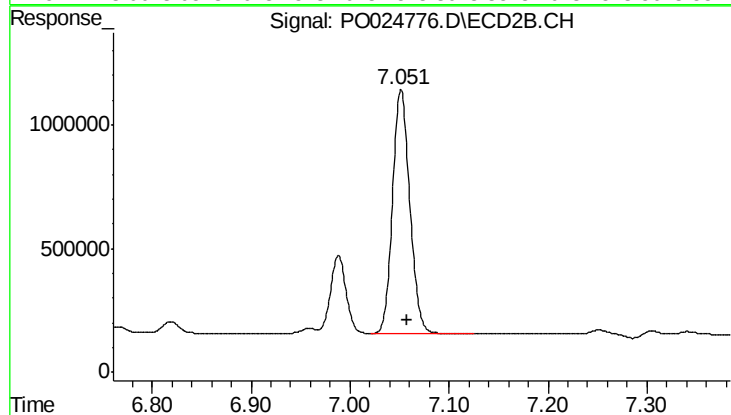
#34 AR-1260-4

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 6869322
Conc: 483.32 ng/ml



#35 AR-1260-5

R.T.: 8.309 min
Delta R.T.: -0.007 min
Response: 4685821
Conc: 497.80 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 11901351
Conc: 493.27 ng/ml