

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD 0\Data\P0052218\
 Data File : P0044896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 9:09
 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: May 22 09:50:06 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.020	3.291	8258135	10527892	53.890	43.917
2) SA Decachlor...	9.318	8.022	11205175	13165859	54.496m	46.790m
Target Compounds						
3) L1 AR-1016-1	4.879	4.097	2116553	2508587	542.237	408.046m
4) L1 AR-1016-2	5.216	4.529	2909847	2347613	545.496	435.580
5) L1 AR-1016-3	5.310	4.566	2347876	2836076	558.484	444.356
6) L1 AR-1016-4	5.728	4.730	2513436	2883581	569.304	408.742 #
7) L1 AR-1016-5	5.955	5.062	2137831	3238292	548.059m	438.819
31) L7 AR-1260-1	6.683	5.712	5035934	6670439	538.266	420.455
32) L7 AR-1260-2	6.933	5.898	6885598	8683770	543.183	400.052 #
33) L7 AR-1260-3	7.284	6.212	5770927	8891600	548.317	413.943
34) L7 AR-1260-4	7.804	6.739	13381013	17318034	564.357	408.061 #
35) L7 AR-1260-5	8.087	7.071	8174314	12218564	560.081	420.094

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

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD 0\Data\P0052218\
Data File : P0044896.D
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Acq On : 22 May 2018 9:09
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

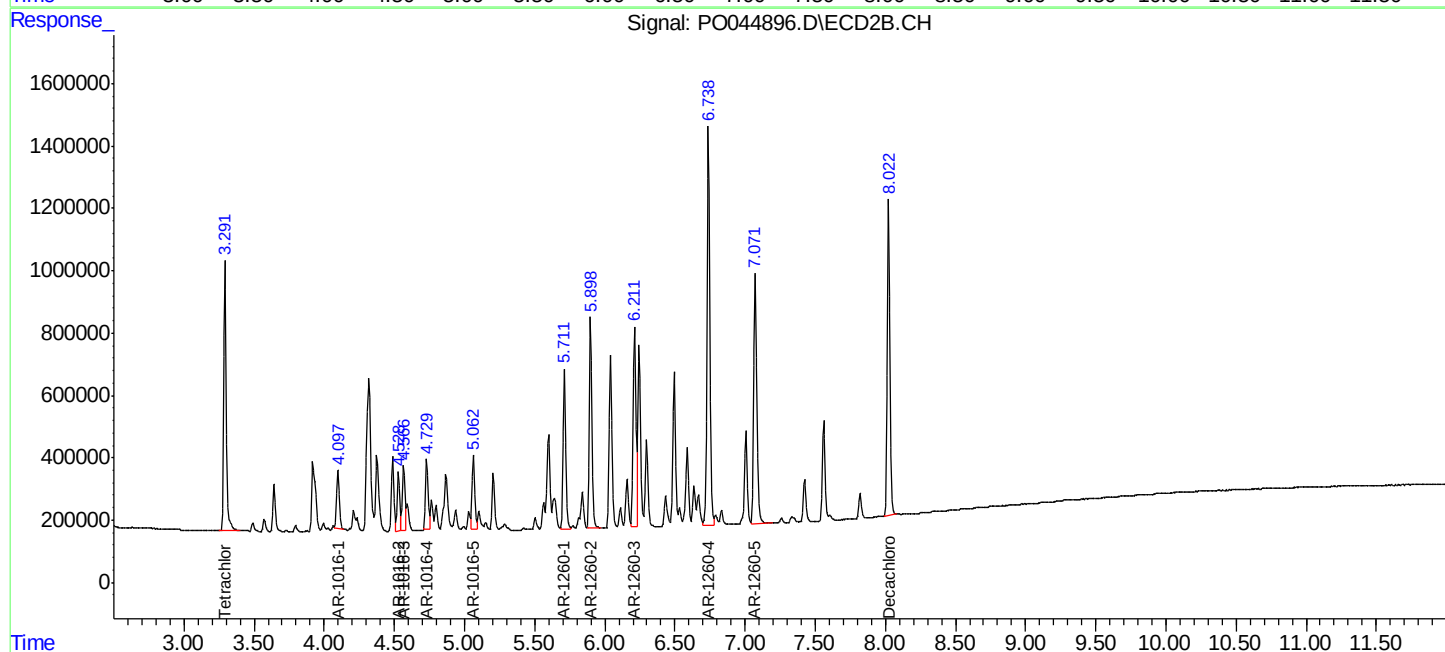
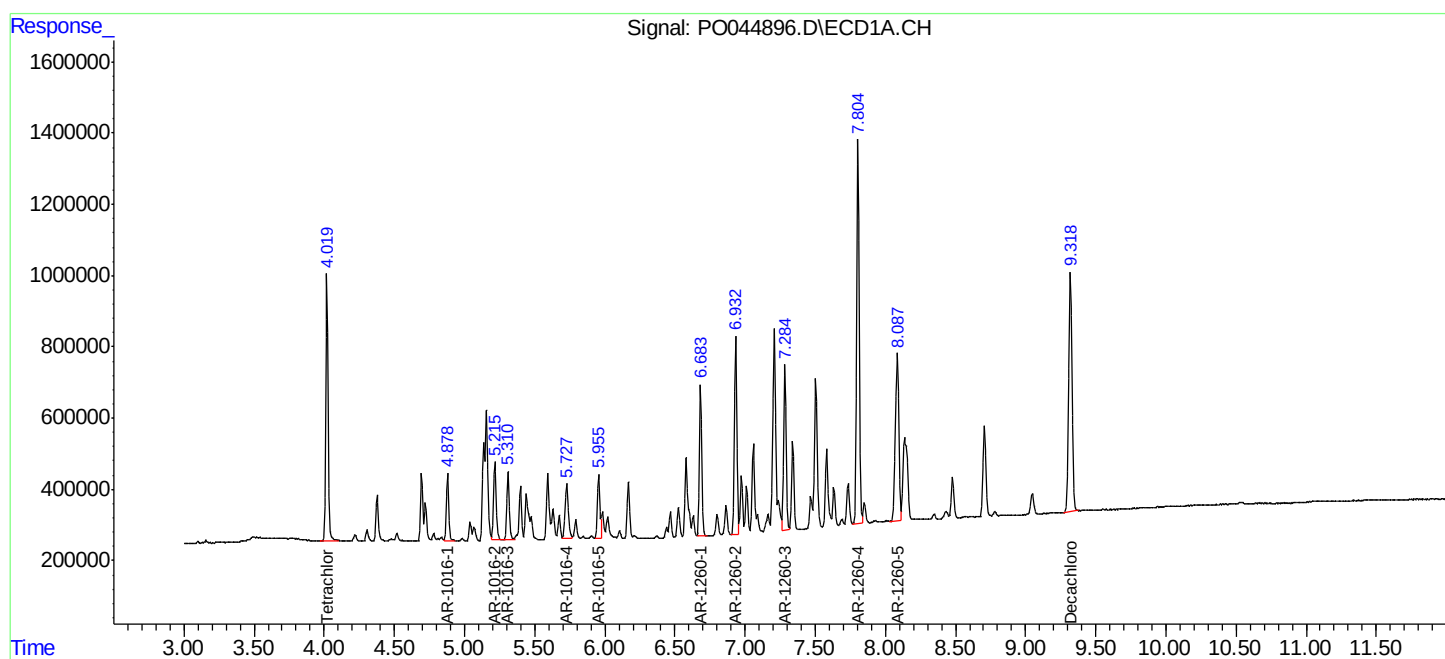
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

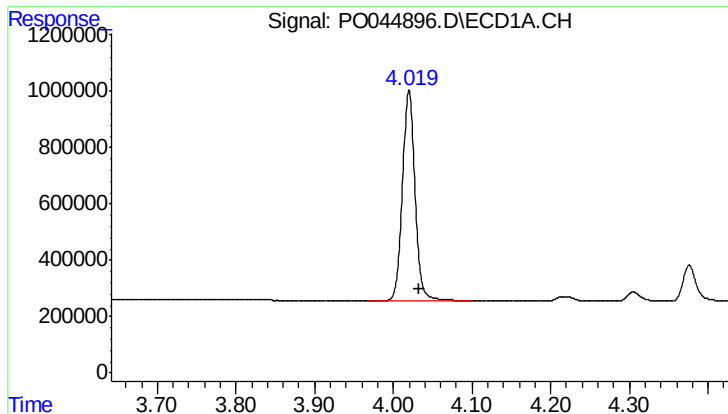
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 09:50:06 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
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Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





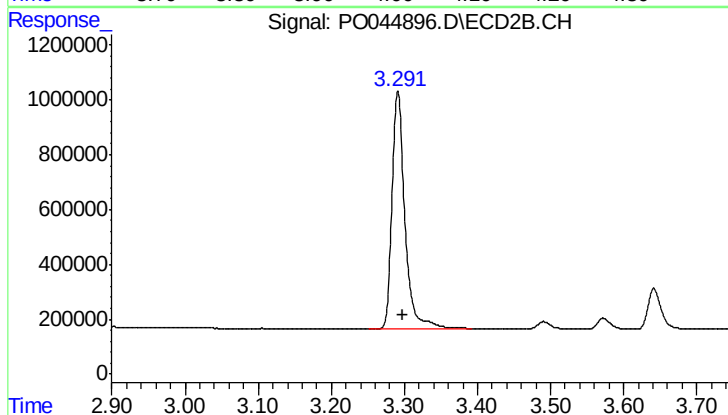
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.013 min
Response: 8258135
Conc: 53.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

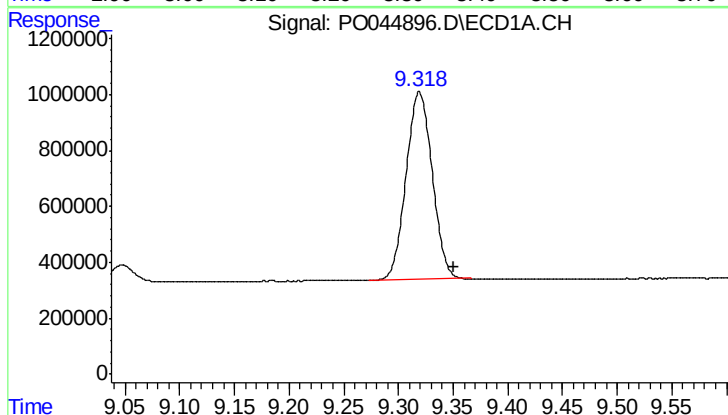
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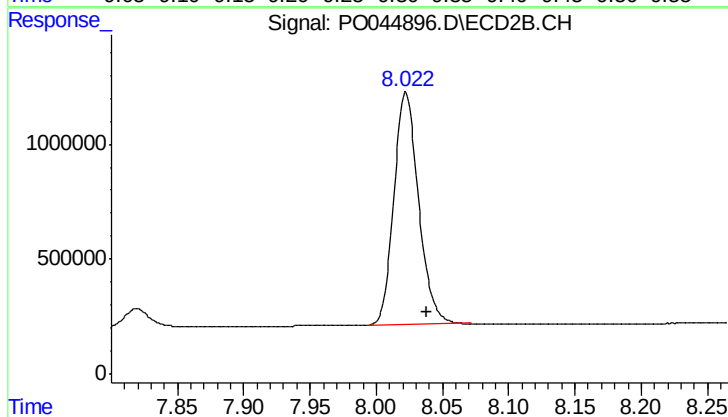
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.007 min
Response: 10527892
Conc: 43.92 ng/ml



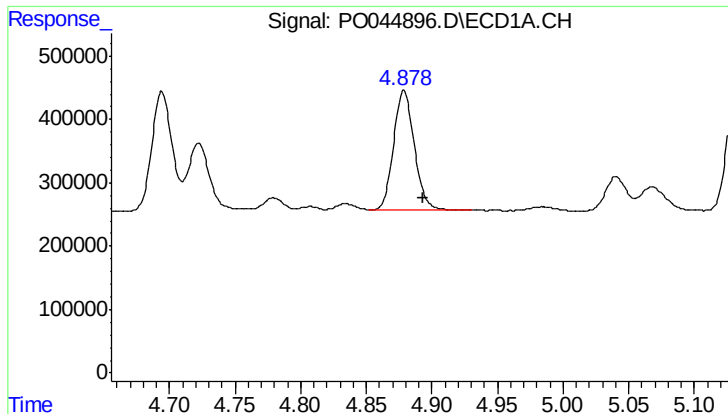
#2 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: -0.032 min
Response: 11205175
Conc: 54.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.022 min
Delta R.T.: -0.017 min
Response: 13165859
Conc: 46.79 ng/ml m



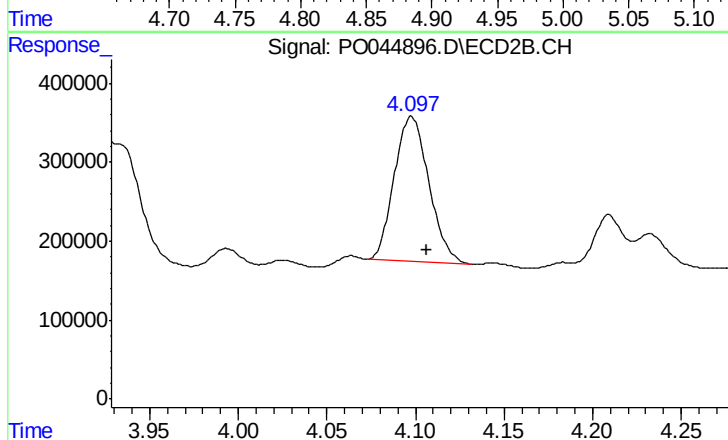
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: -0.015 min
Response: 2116553
Conc: 542.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

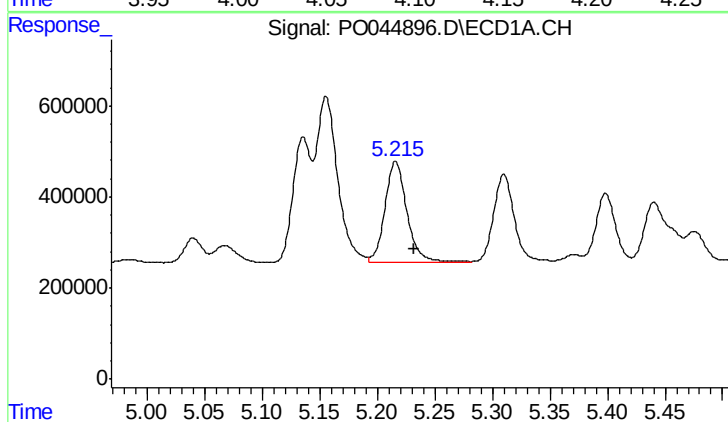
Manual Integrations
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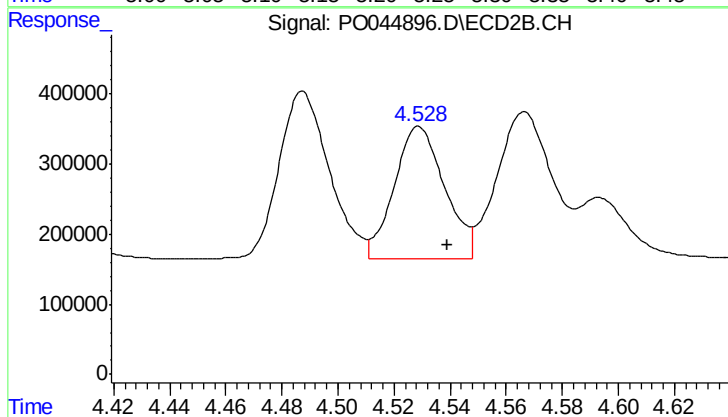
#3 AR-1016-1

R.T.: 4.097 min
Delta R.T.: -0.009 min
Response: 2508587
Conc: 408.05 ng/ml m



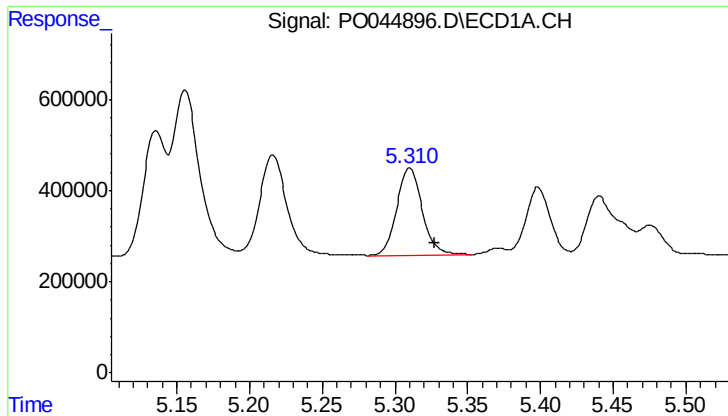
#4 AR-1016-2

R.T.: 5.216 min
Delta R.T.: -0.016 min
Response: 2909847
Conc: 545.50 ng/ml



#4 AR-1016-2

R.T.: 4.529 min
Delta R.T.: -0.010 min
Response: 2347613
Conc: 435.58 ng/ml



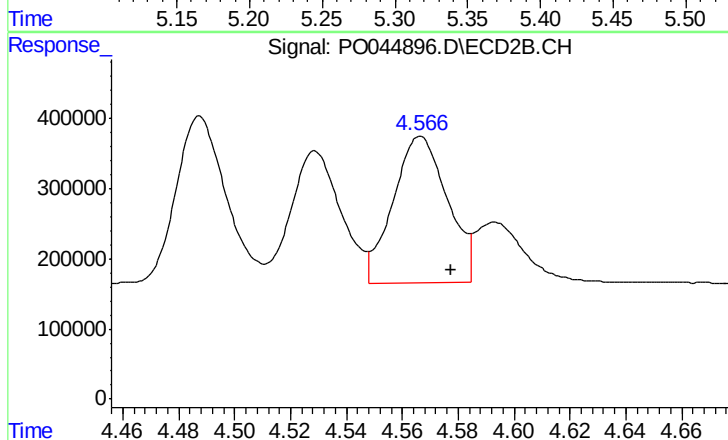
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.018 min
Response: 2347876
Conc: 558.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

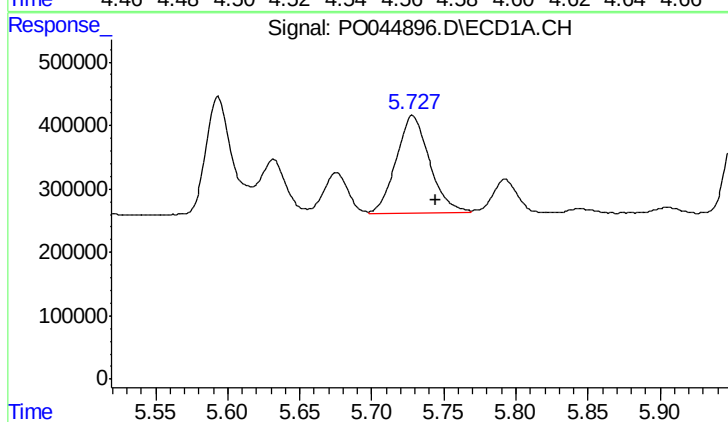
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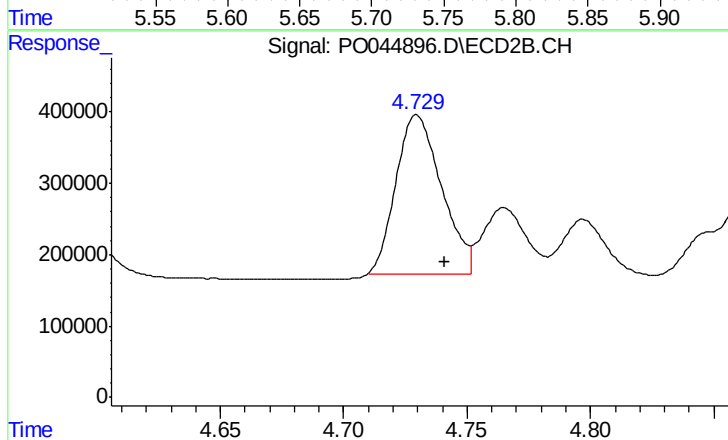
#5 AR-1016-3

R.T.: 4.566 min
Delta R.T.: -0.011 min
Response: 2836076
Conc: 444.36 ng/ml



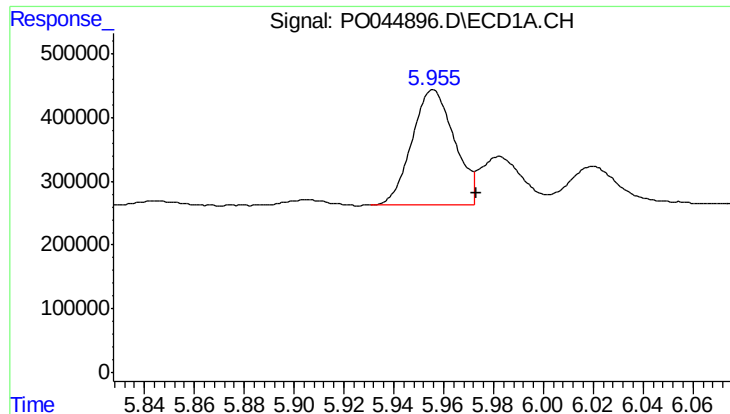
#6 AR-1016-4

R.T.: 5.728 min
Delta R.T.: -0.017 min
Response: 2513436
Conc: 569.30 ng/ml



#6 AR-1016-4

R.T.: 4.730 min
Delta R.T.: -0.012 min
Response: 2883581
Conc: 408.74 ng/ml



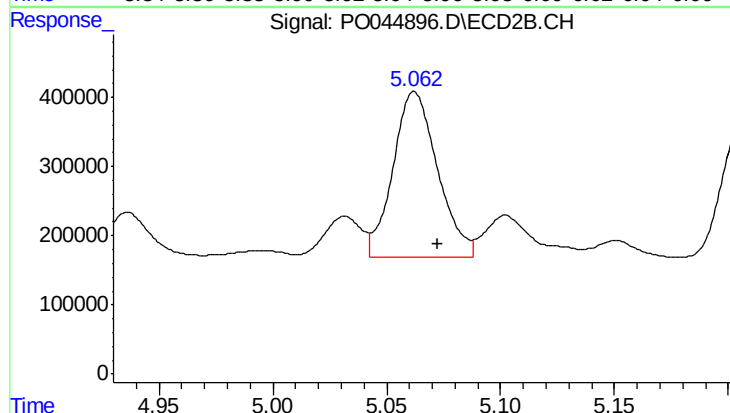
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.018 min
Response: 2137831
Conc: 548.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

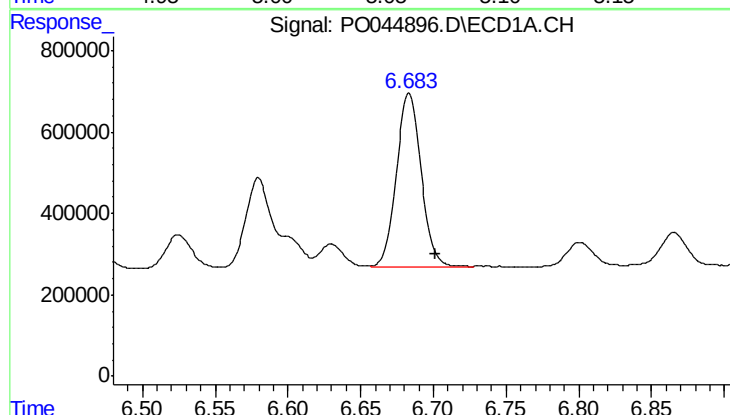
Manual Integrations
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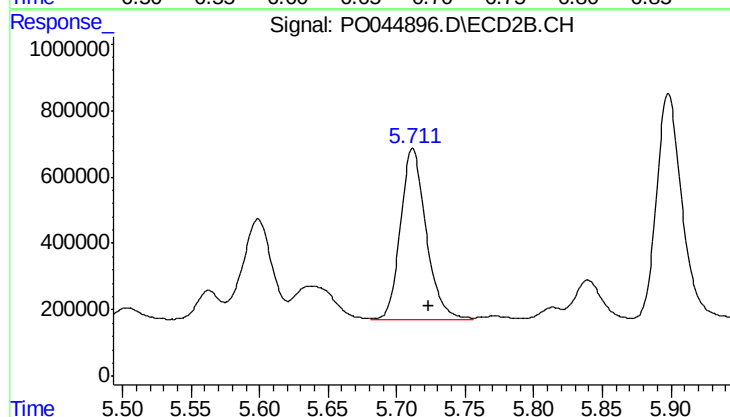
#7 AR-1016-5

R.T.: 5.062 min
Delta R.T.: -0.010 min
Response: 3238292
Conc: 438.82 ng/ml



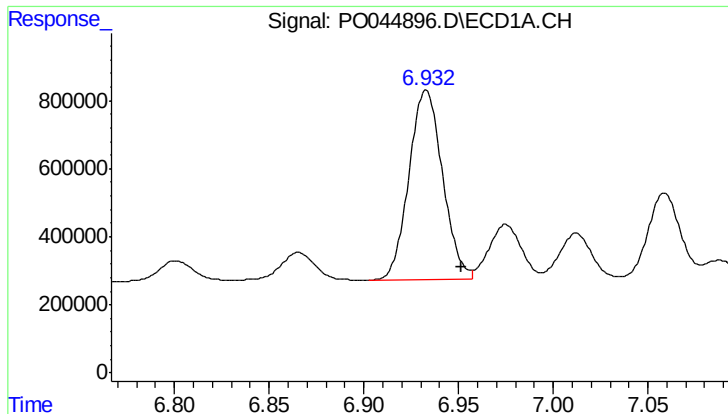
#31 AR-1260-1

R.T.: 6.683 min
Delta R.T.: -0.018 min
Response: 5035934
Conc: 538.27 ng/ml



#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: -0.012 min
Response: 6670439
Conc: 420.46 ng/ml



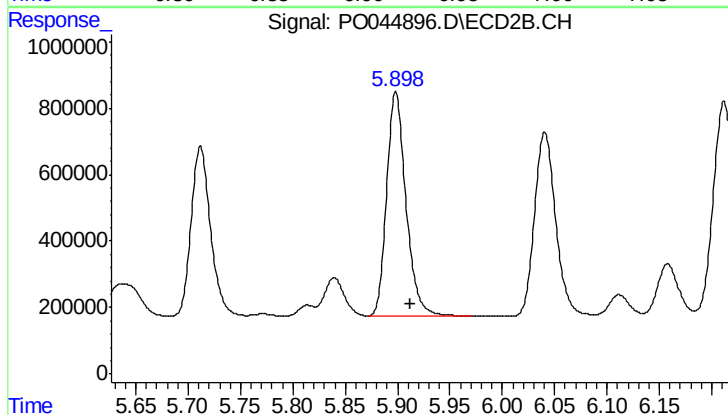
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.018 min
Response: 6885598
Conc: 543.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

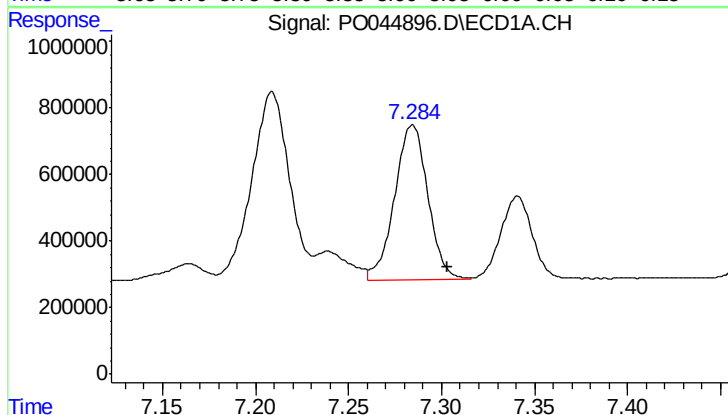
Manual Integrations
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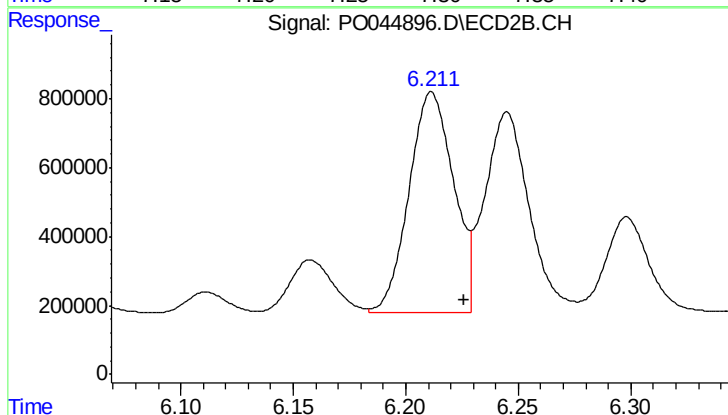
#32 AR-1260-2

R.T.: 5.898 min
Delta R.T.: -0.013 min
Response: 8683770
Conc: 400.05 ng/ml



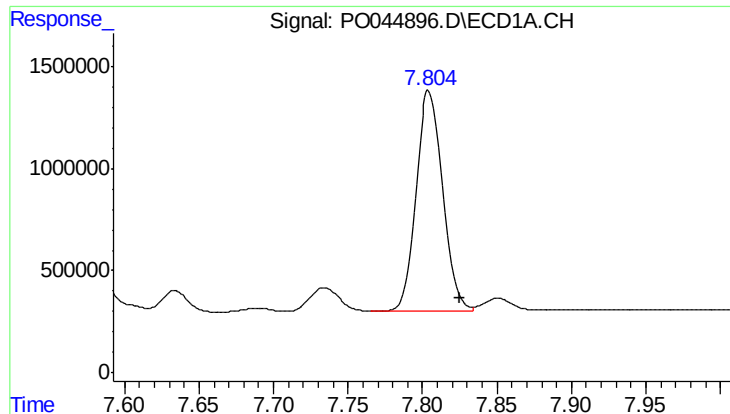
#33 AR-1260-3

R.T.: 7.284 min
Delta R.T.: -0.019 min
Response: 5770927
Conc: 548.32 ng/ml



#33 AR-1260-3

R.T.: 6.212 min
Delta R.T.: -0.014 min
Response: 8891600
Conc: 413.94 ng/ml



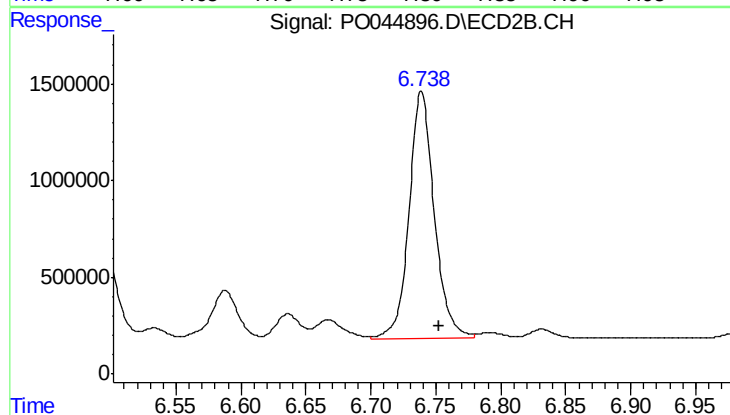
#34 AR-1260-4

R.T.: 7.804 min
Delta R.T.: -0.021 min
Response: 13381013
Conc: 564.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

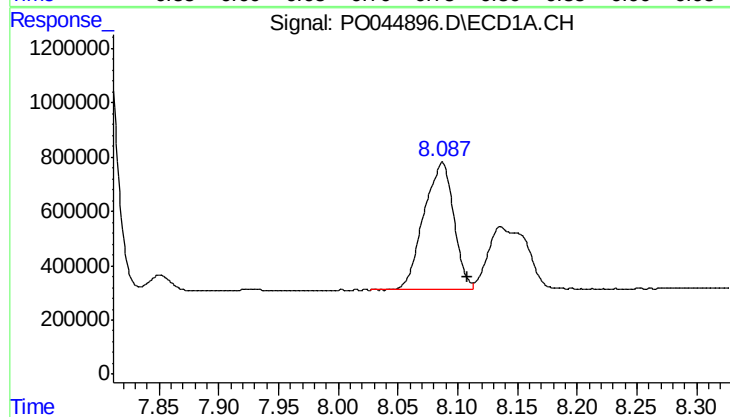
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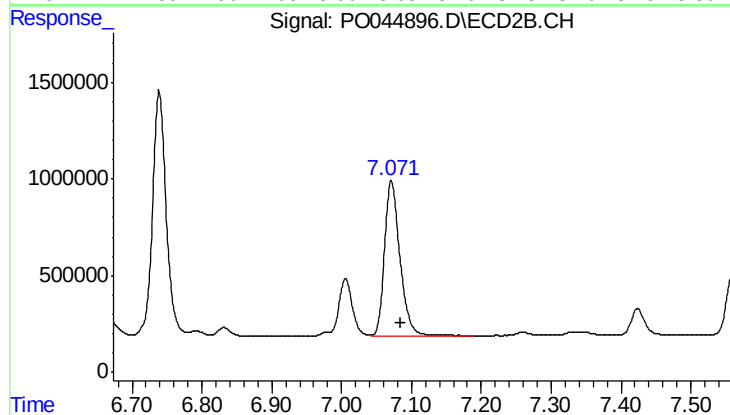
#34 AR-1260-4

R.T.: 6.739 min
Delta R.T.: -0.014 min
Response: 17318034
Conc: 408.06 ng/ml



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.021 min
Response: 8174314
Conc: 560.08 ng/ml



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.014 min
Response: 12218564
Conc: 420.09 ng/ml