

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0060718\
 Data File : P0045588.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 16:30
 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: Jun 06 16:56:59 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.991	3.263	13110906	15985607	62.769	57.649
2) SA Decachlor...	9.272	7.987	11008083	12270177	47.930	43.536
Target Compounds						
3) L1 AR-1016-1	4.849	4.069	3163054	4013878	598.946	580.811
4) L1 AR-1016-2	5.186	4.499	3972012	3130897	595.246	530.964
5) L1 AR-1016-3	5.280	4.537	3378083	3793094	603.716	541.425
6) L1 AR-1016-4	5.698	4.700	3493386	4023762	601.636	540.483
7) L1 AR-1016-5	5.925	5.032	2796033	4622505	556.430m	616.519
31) L7 AR-1260-1	6.649	5.680	5972155	8269240	515.590m	505.207
32) L7 AR-1260-2	6.899	5.867	8005603	10515983	526.106m	497.739
33) L7 AR-1260-3	7.249	6.212	6764238	9101831	532.803	480.881
34) L7 AR-1260-4	7.771	6.706	14177534	17481334	499.060	444.013
35) L7 AR-1260-5	8.053	7.038	8518548	11769629	509.196m	427.616

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

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Data File : P0045588.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 16:30
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

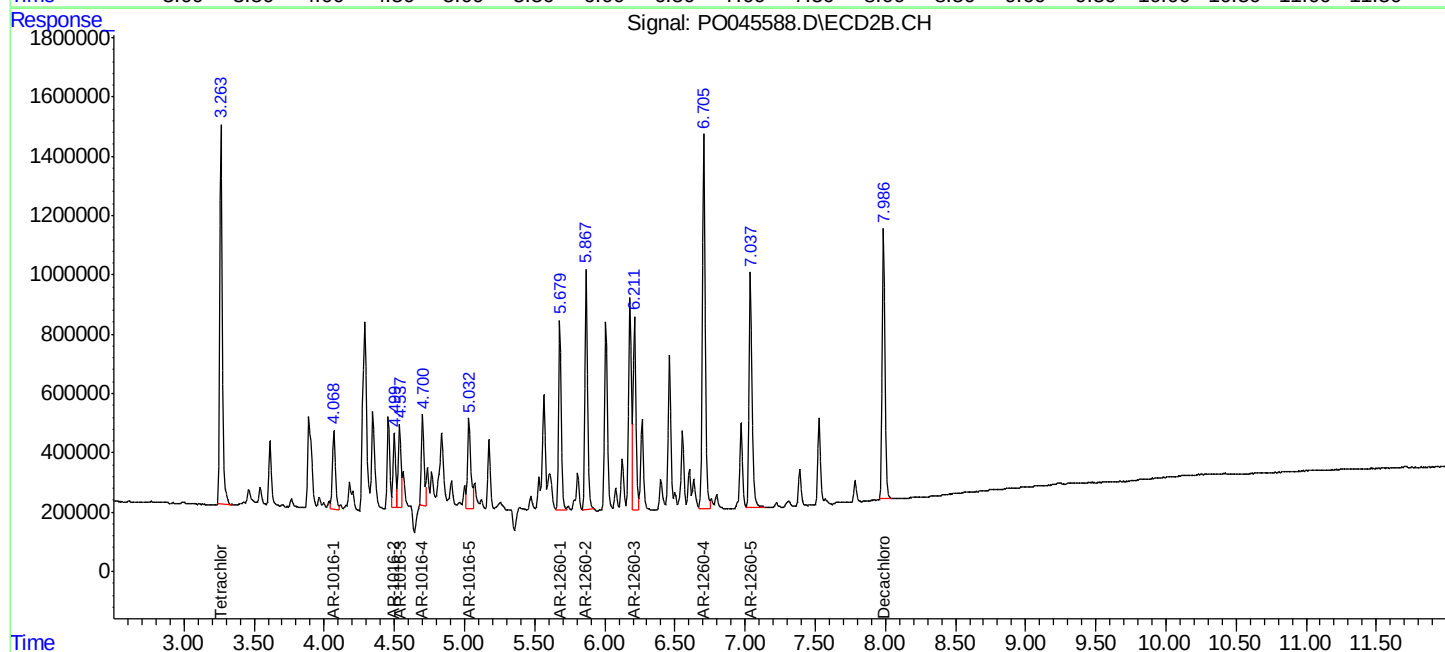
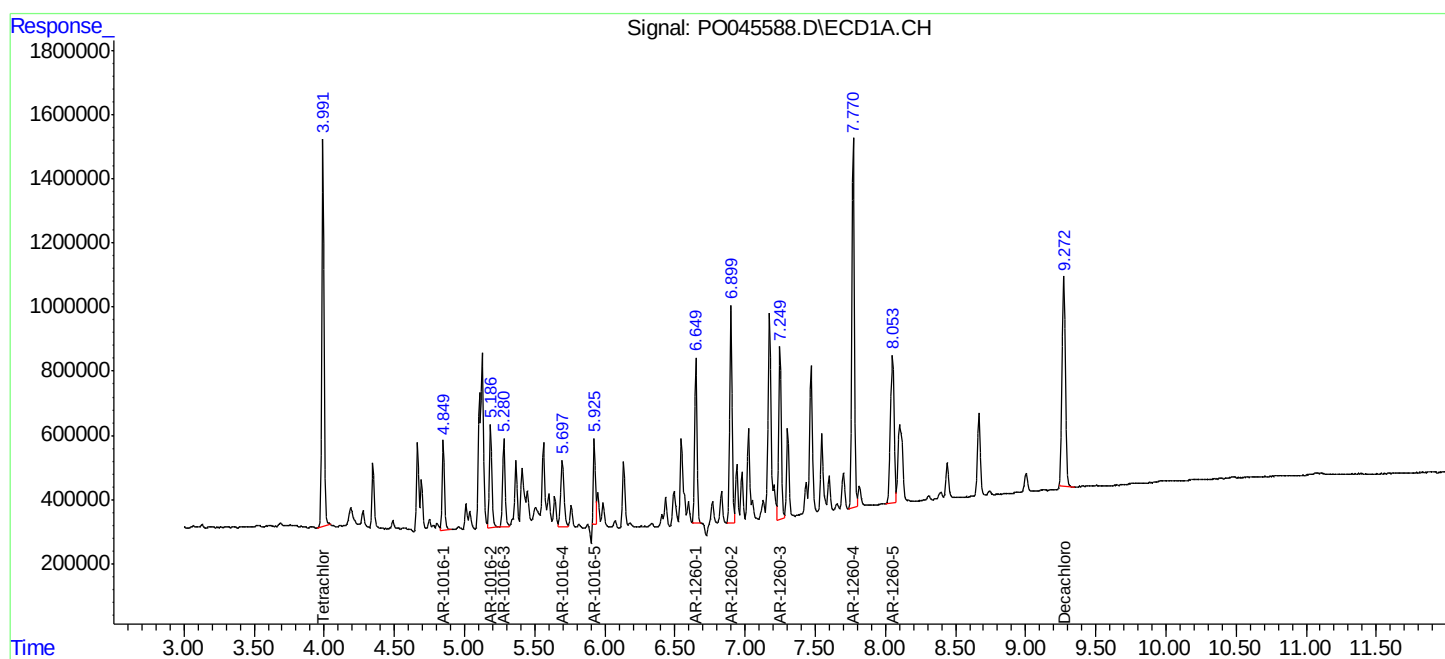
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

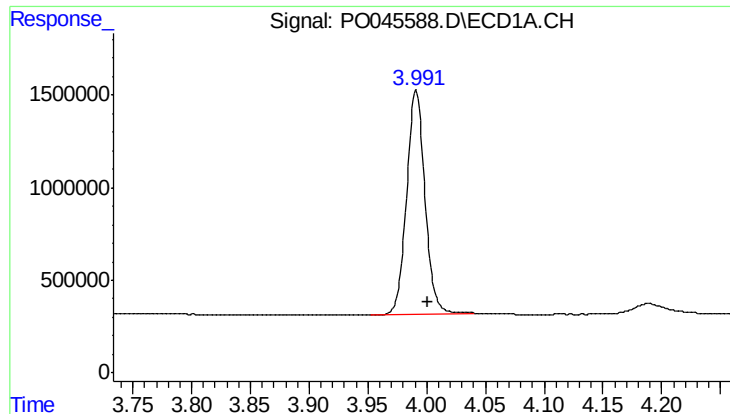
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 16:56:59 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response 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





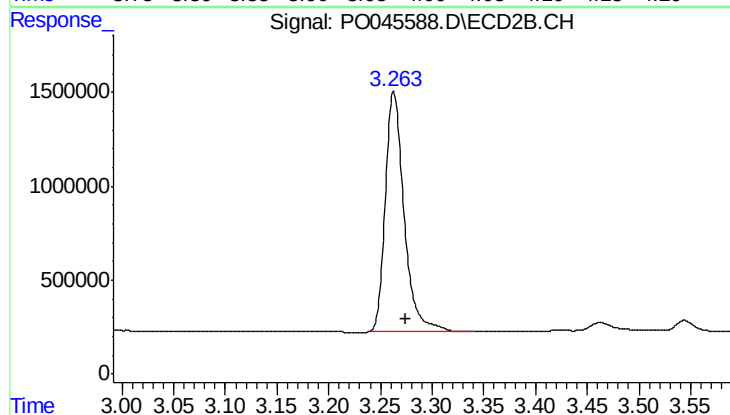
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: -0.009 min
Response: 13110906
Conc: 62.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

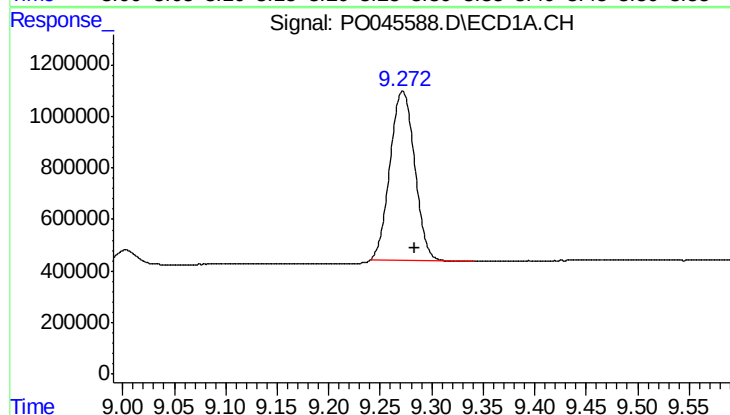
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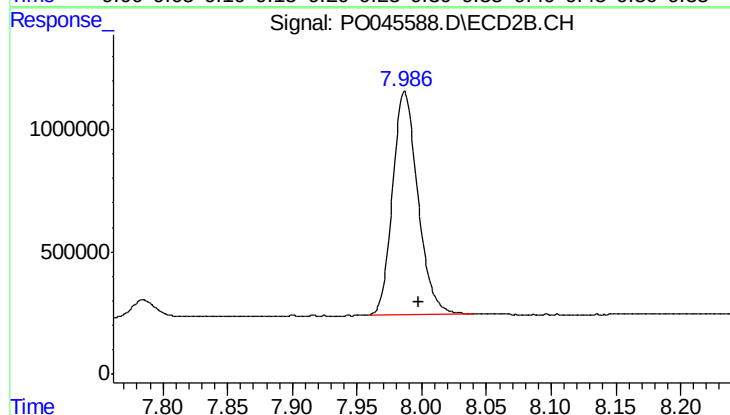
#1 Tetrachloro-m-xylene

R.T.: 3.263 min
Delta R.T.: -0.012 min
Response: 15985607
Conc: 57.65 ng/ml



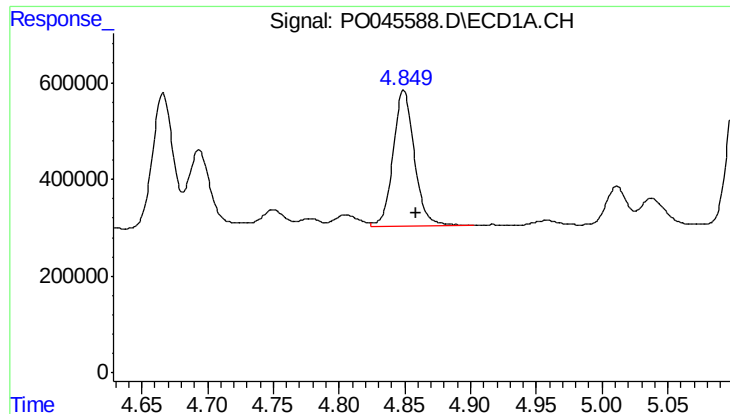
#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.012 min
Response: 11008083
Conc: 47.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.011 min
Response: 12270177
Conc: 43.54 ng/ml



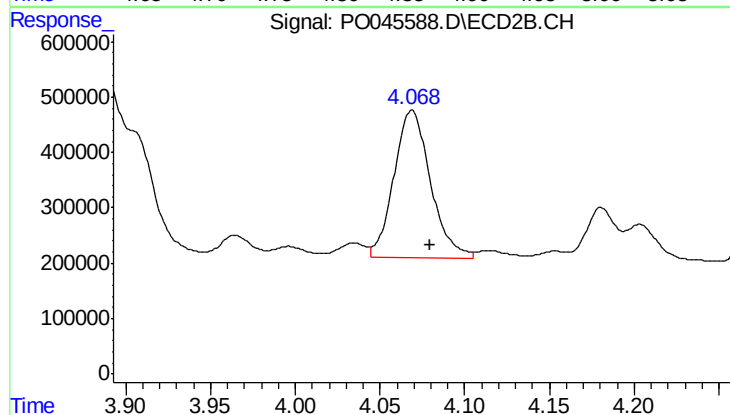
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: 3163054
Conc: 598.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

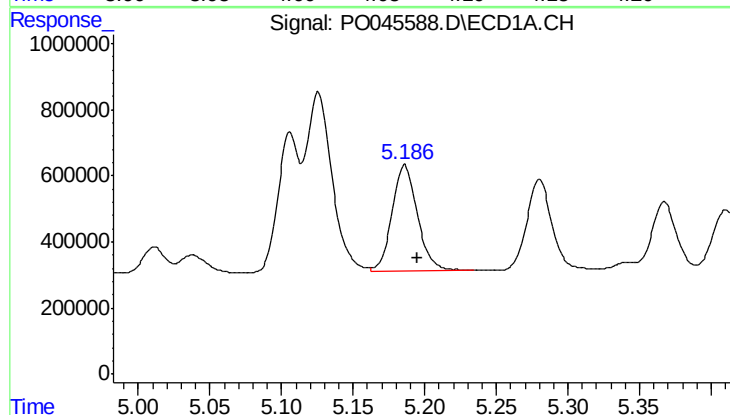
Manual Integrations
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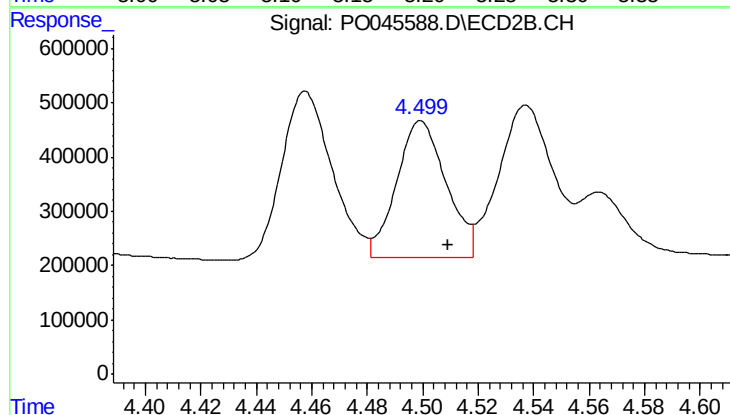
#3 AR-1016-1

R.T.: 4.069 min
Delta R.T.: -0.011 min
Response: 4013878
Conc: 580.81 ng/ml



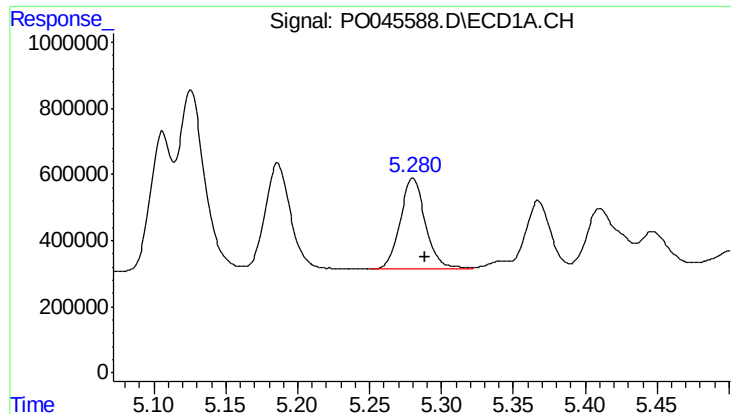
#4 AR-1016-2

R.T.: 5.186 min
Delta R.T.: -0.009 min
Response: 3972012
Conc: 595.25 ng/ml



#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.010 min
Response: 3130897
Conc: 530.96 ng/ml



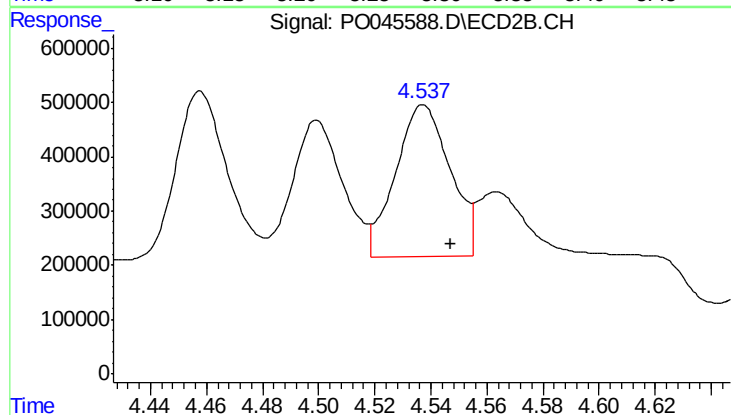
#5 AR-1016-3

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 3378083
Conc: 603.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

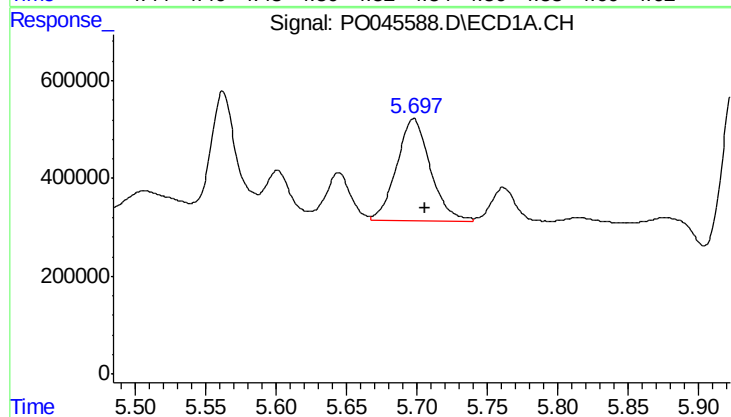
Manual Integrations
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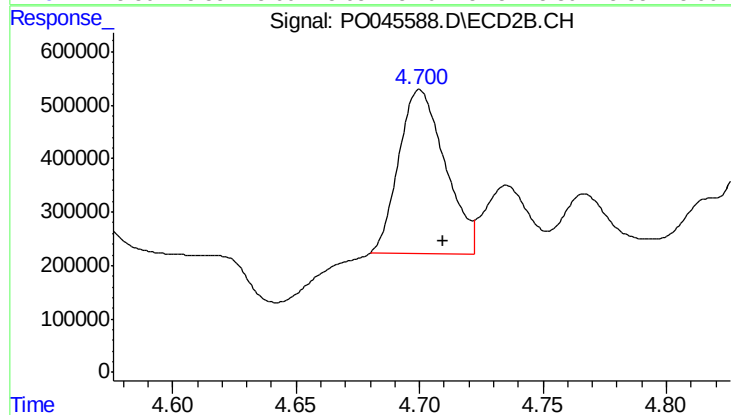
#5 AR-1016-3

R.T.: 4.537 min
Delta R.T.: -0.010 min
Response: 3793094
Conc: 541.43 ng/ml



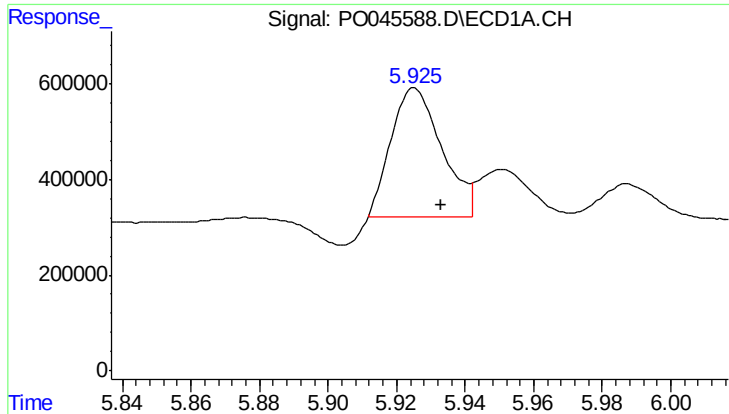
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.009 min
Response: 3493386
Conc: 601.64 ng/ml



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 4023762
Conc: 540.48 ng/ml



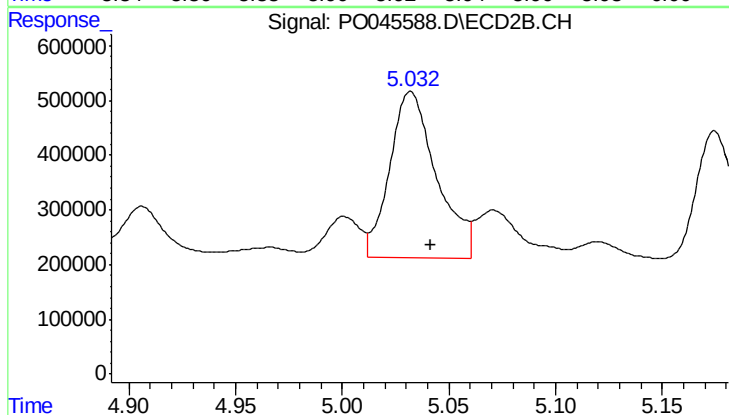
#7 AR-1016-5

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 2796033
Conc: 556.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

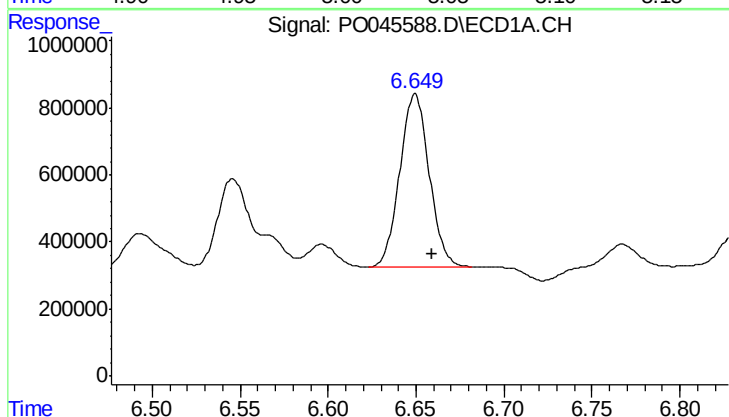
Manual Integrations
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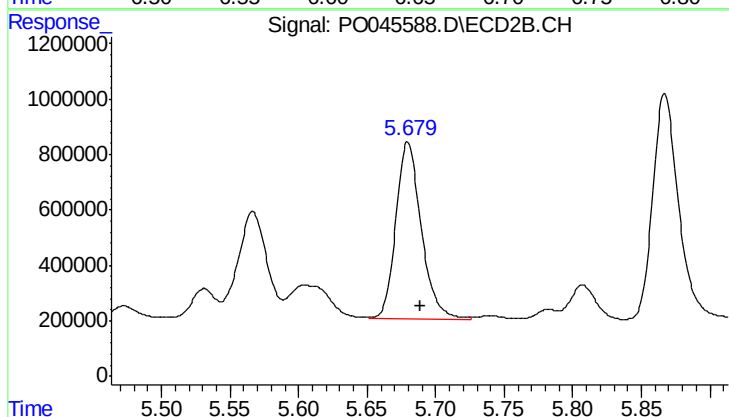
#7 AR-1016-5

R.T.: 5.032 min
Delta R.T.: -0.009 min
Response: 4622505
Conc: 616.52 ng/ml



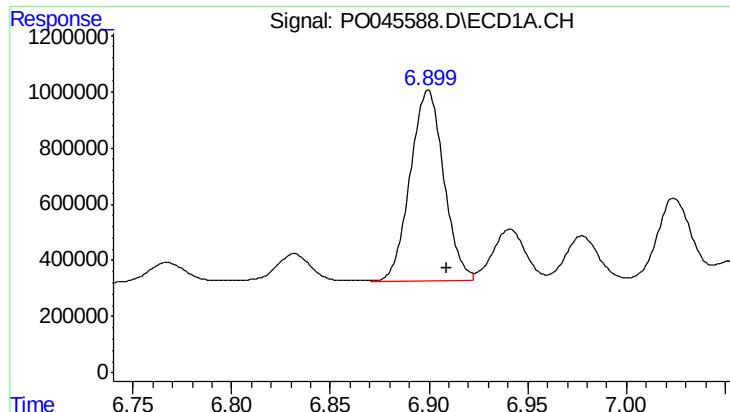
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: -0.010 min
Response: 5972155
Conc: 515.59 ng/ml m



#31 AR-1260-1

R.T.: 5.680 min
Delta R.T.: -0.010 min
Response: 8269240
Conc: 505.21 ng/ml



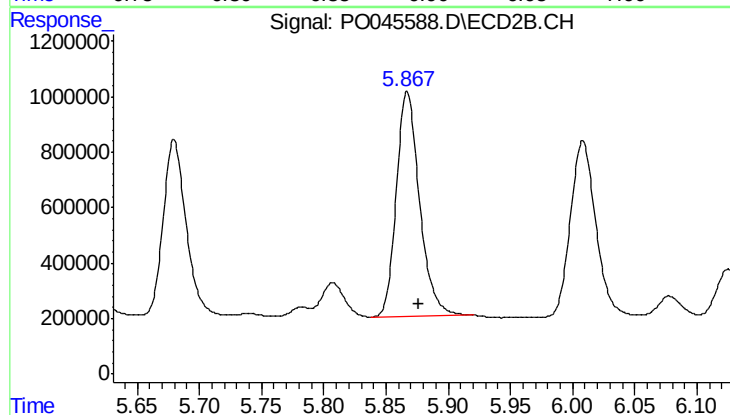
#32 AR-1260-2

R.T.: 6.899 min
Delta R.T.: -0.010 min
Response: 8005603
Conc: 526.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

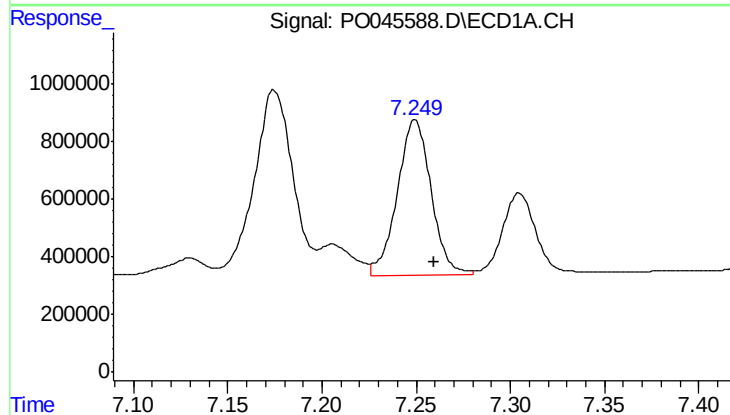
Manual Integrations
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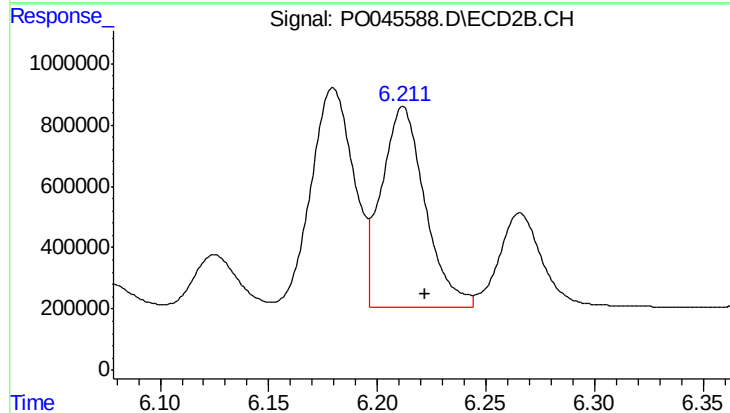
#32 AR-1260-2

R.T.: 5.867 min
Delta R.T.: -0.009 min
Response: 10515983
Conc: 497.74 ng/ml



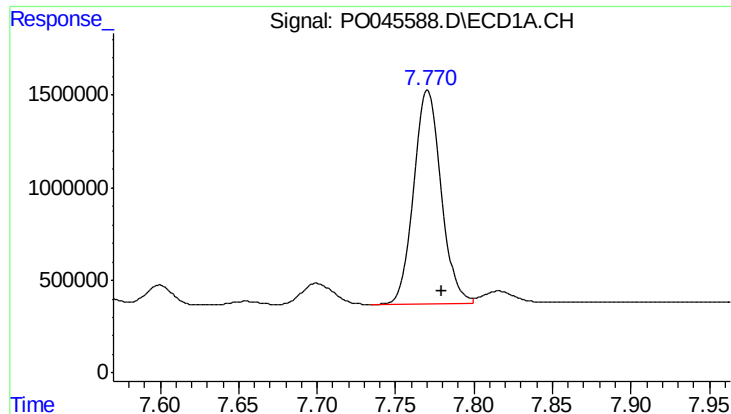
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 6764238
Conc: 532.80 ng/ml



#33 AR-1260-3

R.T.: 6.212 min
Delta R.T.: -0.010 min
Response: 9101831
Conc: 480.88 ng/ml



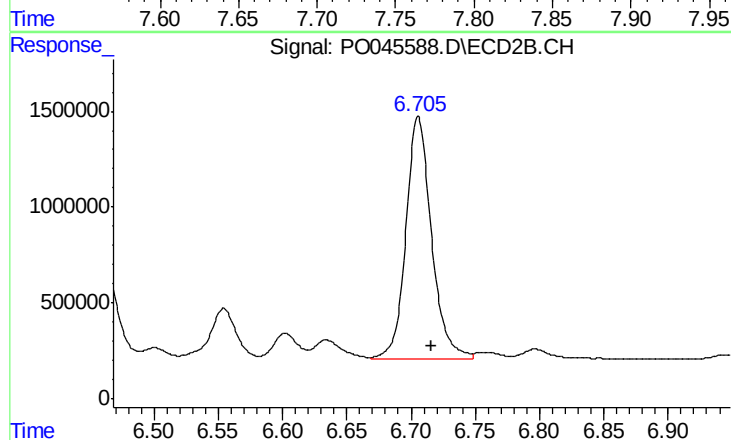
#34 AR-1260-4

R.T.: 7.771 min
Delta R.T.: -0.009 min
Response: 14177534
Conc: 499.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

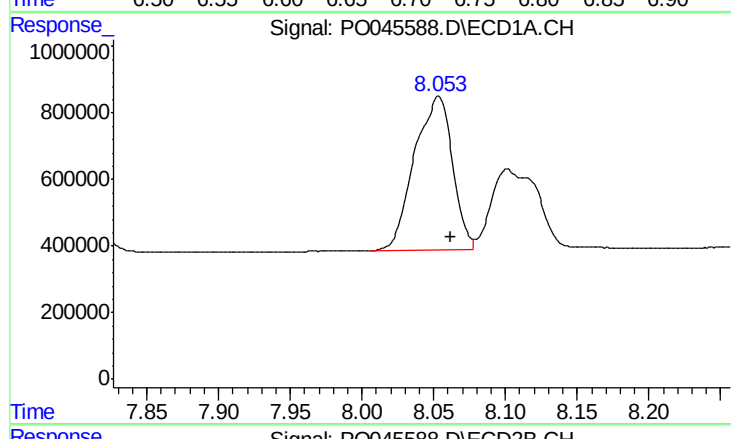
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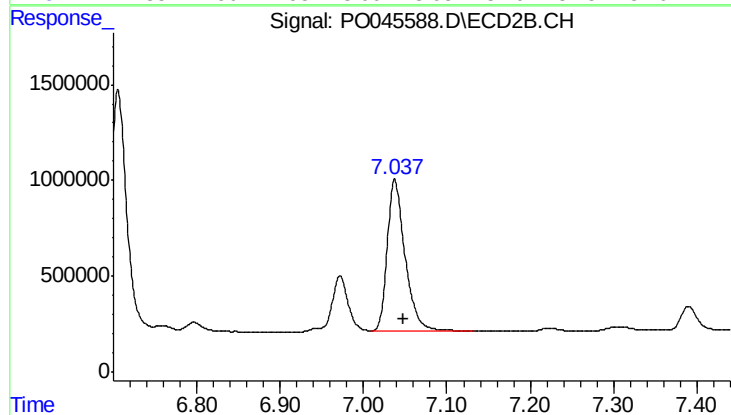
#34 AR-1260-4

R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 17481334
Conc: 444.01 ng/ml



#35 AR-1260-5

R.T.: 8.053 min
Delta R.T.: -0.009 min
Response: 8518548
Conc: 509.20 ng/ml m



#35 AR-1260-5

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 11769629
Conc: 427.62 ng/ml