

Data Path : P:\HPCHEM1\ECD_0\Data\P0051018\
 Data File : P0044586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2018 20:19
 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 10 21:17:40 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.037	3.303	12453436	17212505	61.905m	63.564m
2) SA Decachlor...	9.358	8.044	7698625	8410289	53.021	48.138
Target Compounds						
3) L1 AR-1016-1	4.897	4.111	2941065	4108608	599.588	629.602
4) L1 AR-1016-2	5.236	4.542	3446033	3037582	545.087	534.125m
5) L1 AR-1016-3	5.330	4.580	2718896	3632839	537.338	532.617m
6) L1 AR-1016-4	5.749	4.743	2611810	4013833	546.551	531.896m
7) L1 AR-1016-5	5.978	5.076	2082130	4445048	533.861	581.546
31) L7 AR-1260-1	6.706	5.727	4723914	6400690	586.609	425.766 #
32) L7 AR-1260-2	6.957	5.914	5654760	8071654	539.877	440.484
33) L7 AR-1260-3	7.307	6.228	4342491	7704436	526.031	471.011
34) L7 AR-1260-4	7.830	6.756	9151982	13399228	531.060	491.480
35) L7 AR-1260-5	8.112	7.089	5466276	8986048	543.384	503.330

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO051018\
Data File : PO044586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2018 20:19
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

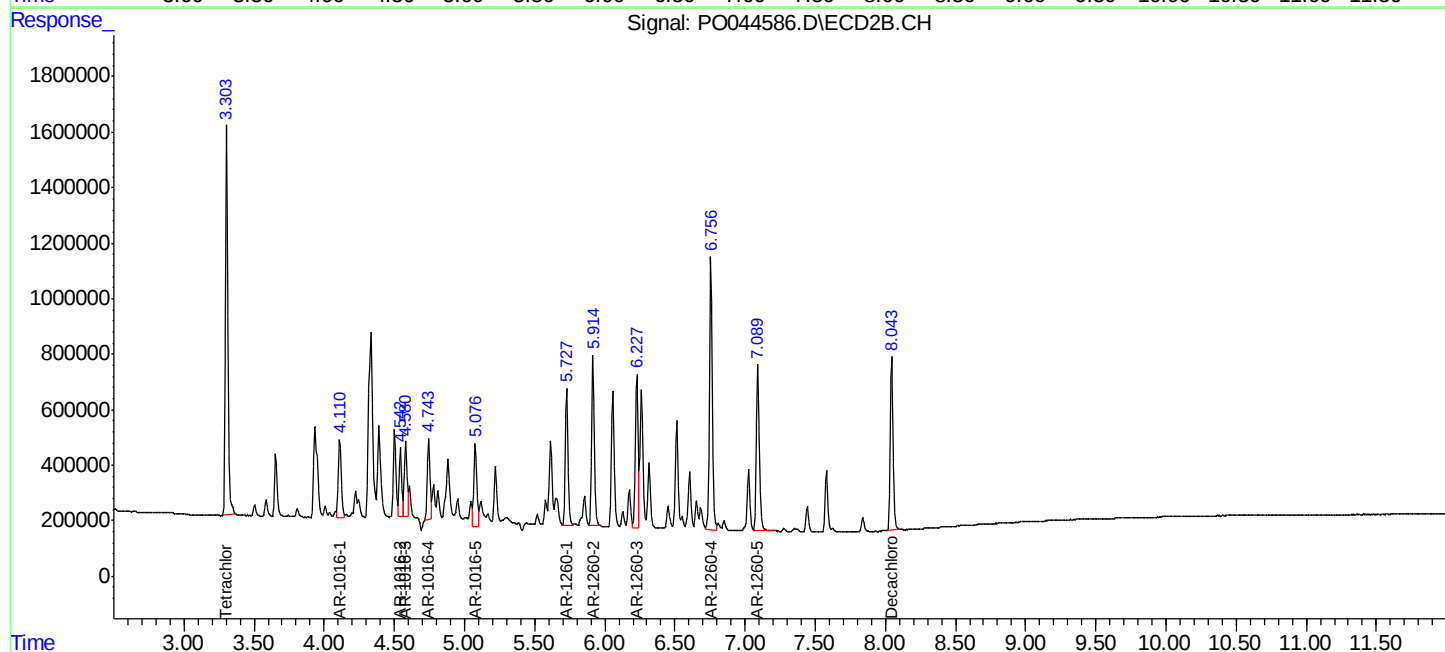
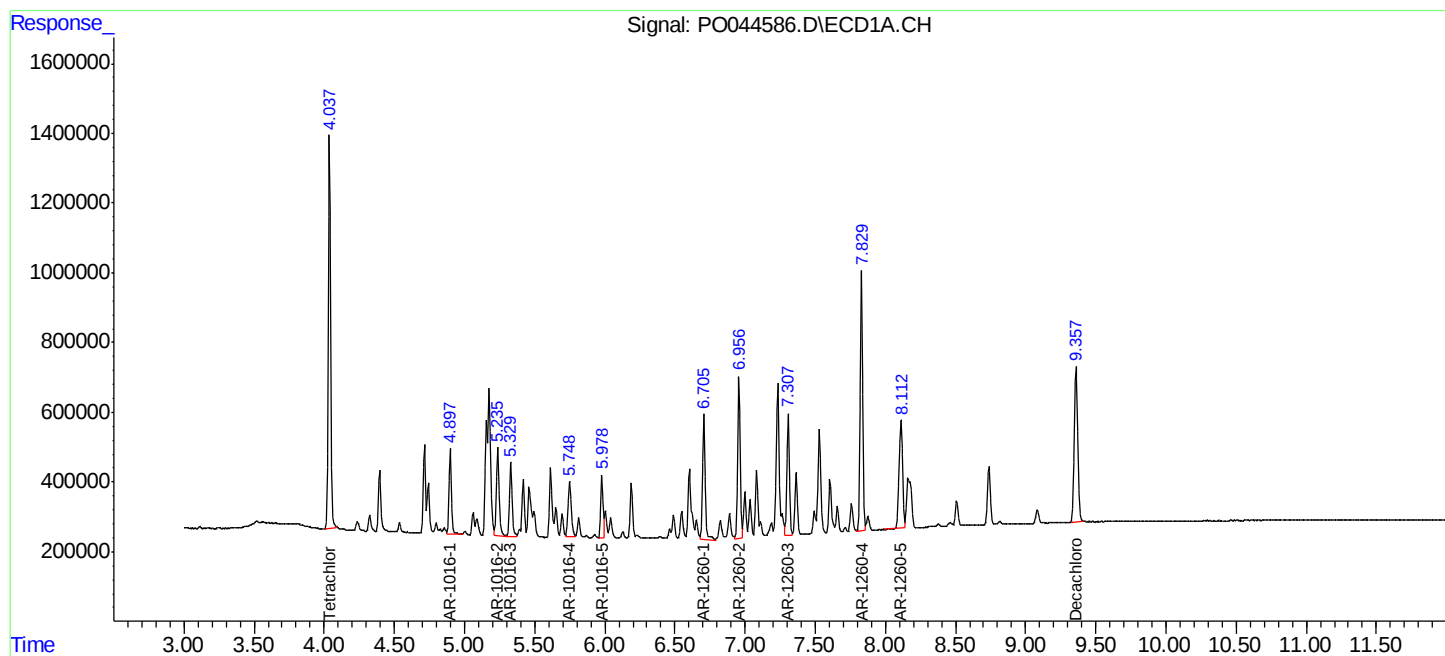
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

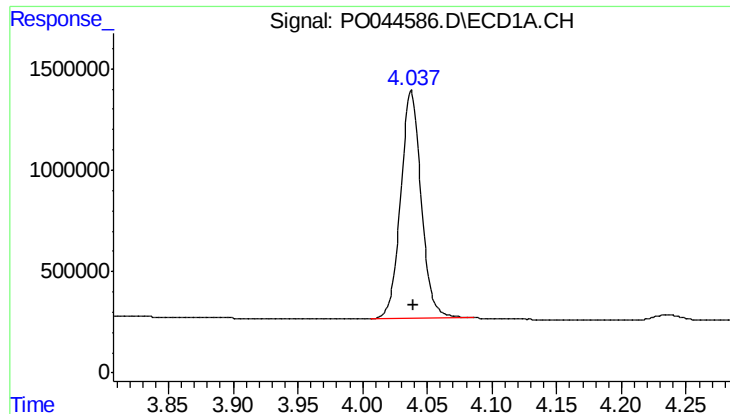
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:17:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial 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





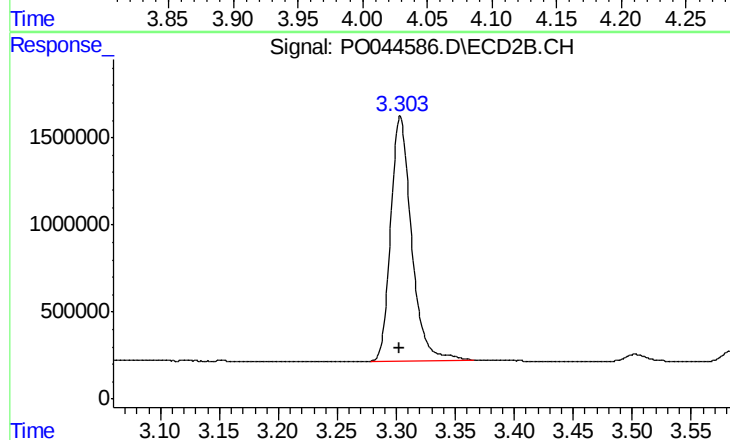
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 12453436
Conc: 61.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

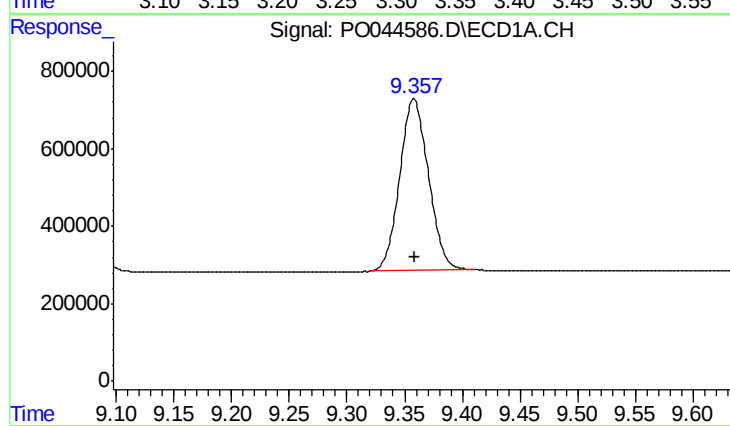
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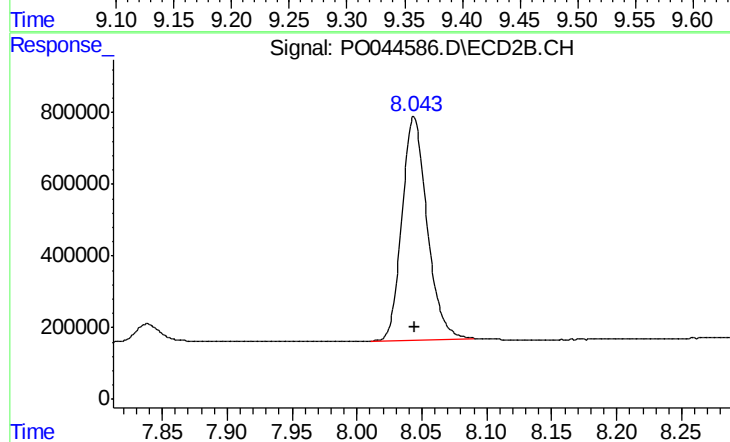
#1 Tetrachloro-m-xylene

R.T.: 3.303 min
Delta R.T.: 0.000 min
Response: 17212505
Conc: 63.56 ng/ml m



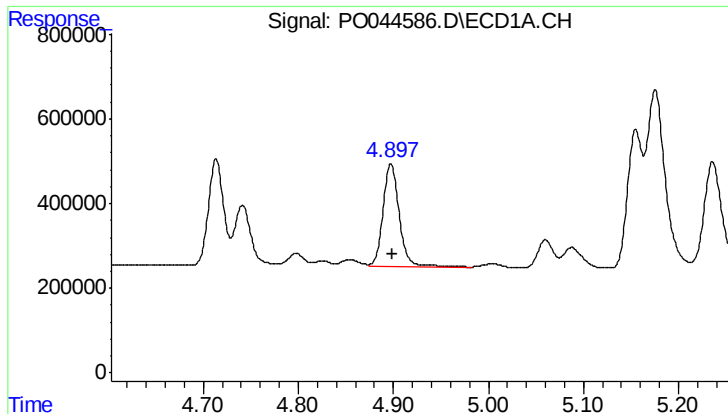
#2 Decachlorobiphenyl

R.T.: 9.358 min
Delta R.T.: -0.001 min
Response: 7698625
Conc: 53.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 8410289
Conc: 48.14 ng/ml



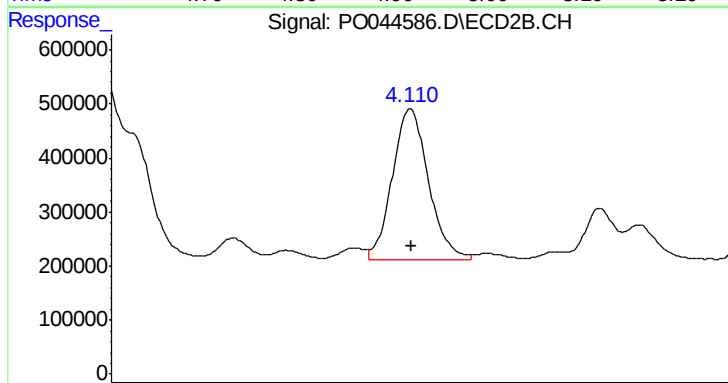
#3 AR-1016-1

R.T.: 4.897 min
Delta R.T.: -0.002 min
Response: 2941065
Conc: 599.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

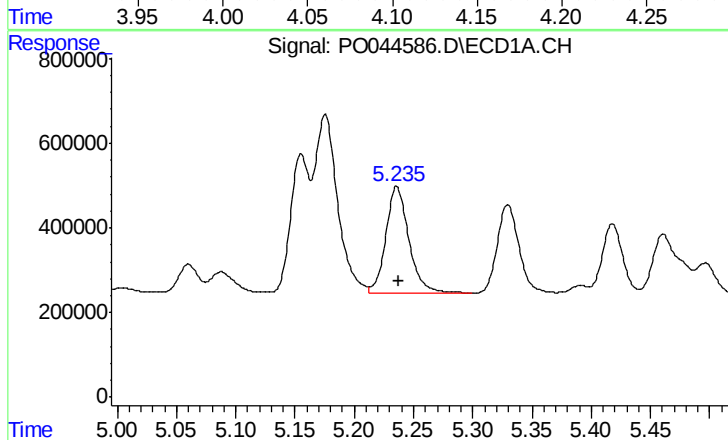
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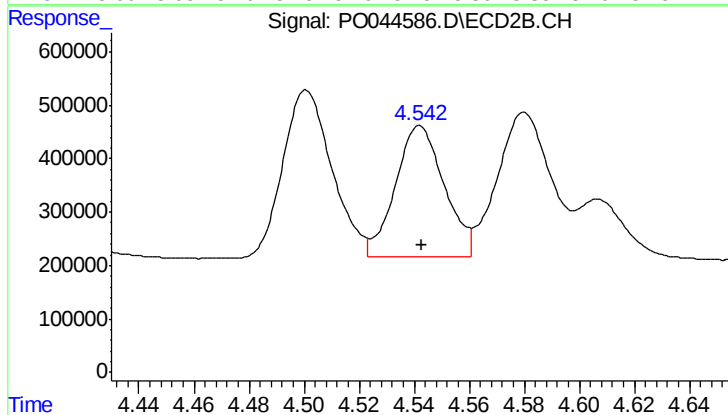
#3 AR-1016-1

R.T.: 4.111 min
Delta R.T.: 0.000 min
Response: 4108608
Conc: 629.60 ng/ml



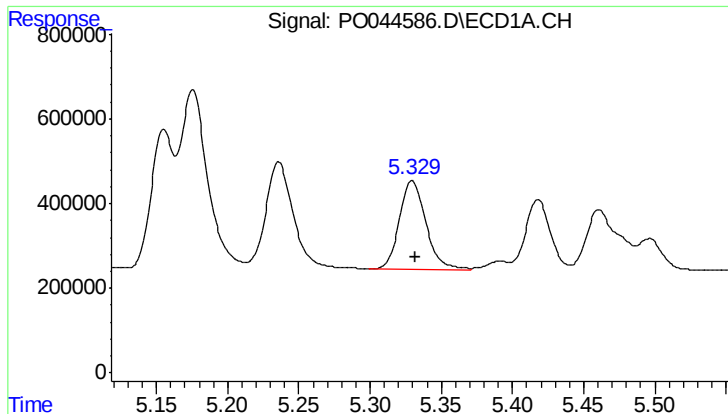
#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 3446033
Conc: 545.09 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.001 min
Response: 3037582
Conc: 534.13 ng/ml m



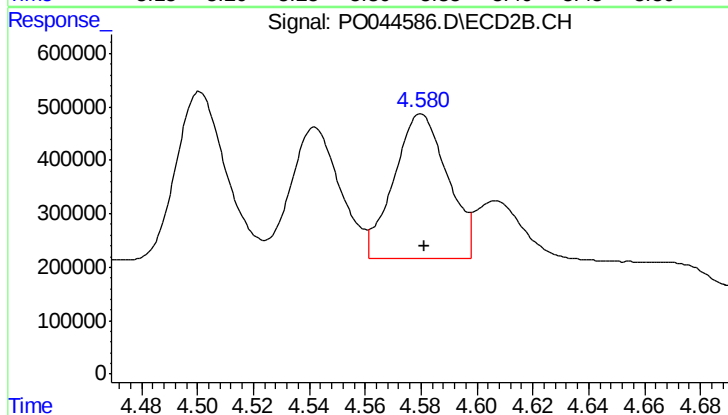
#5 AR-1016-3

R.T.: 5.330 min
Delta R.T.: -0.002 min
Response: 2718896
Conc: 537.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

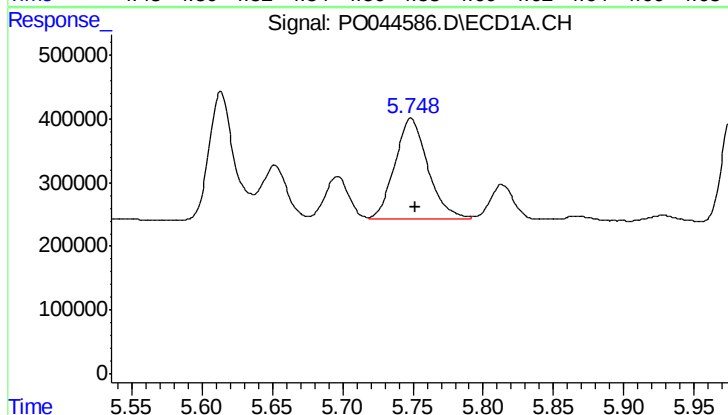
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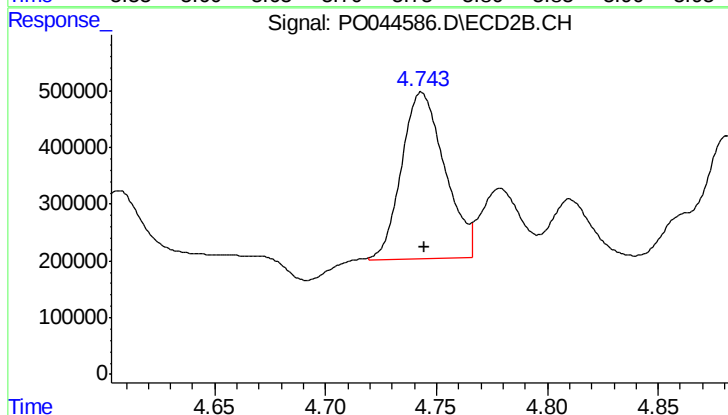
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.001 min
Response: 3632839
Conc: 532.62 ng/ml m



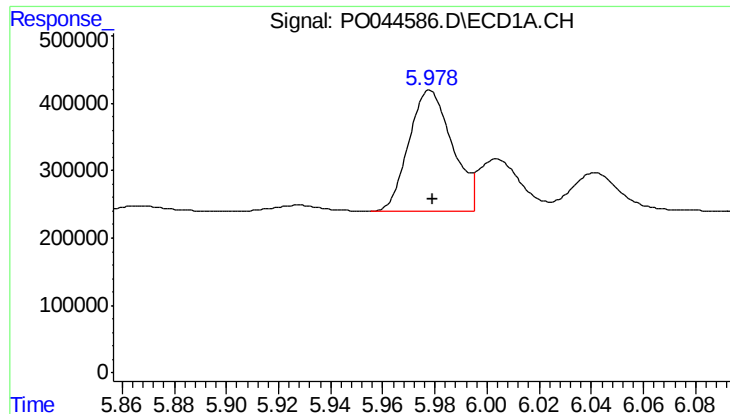
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 2611810
Conc: 546.55 ng/ml



#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 4013833
Conc: 531.90 ng/ml m



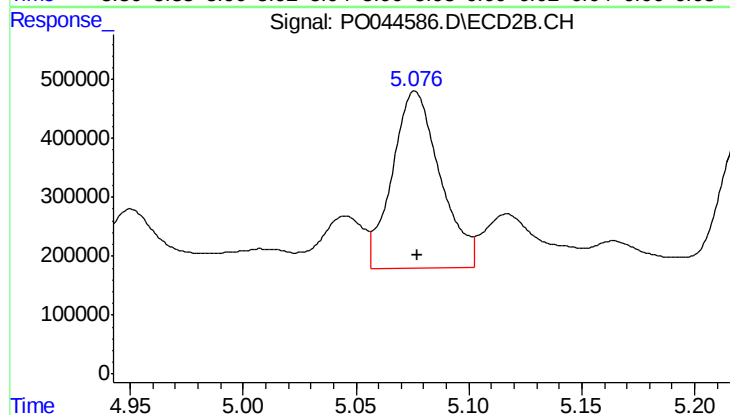
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 2082130
Conc: 533.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

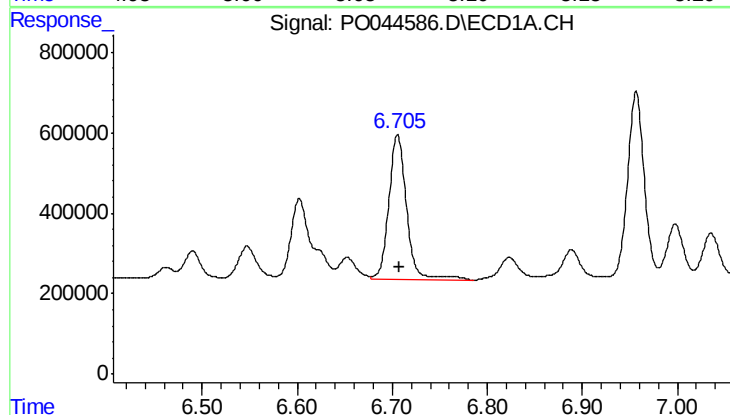
Manual Integrations
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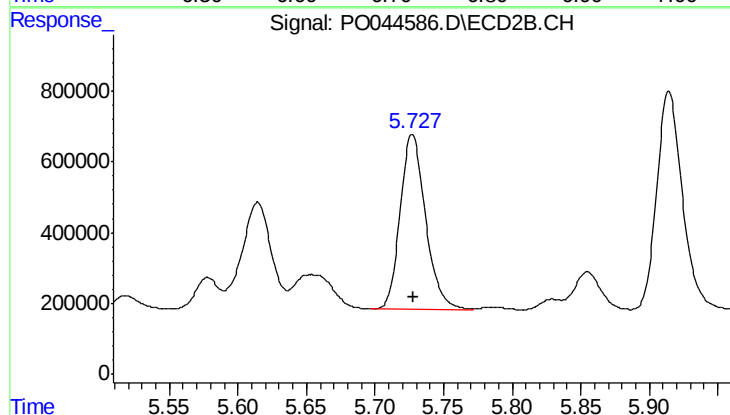
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.001 min
Response: 4445048
Conc: 581.55 ng/ml



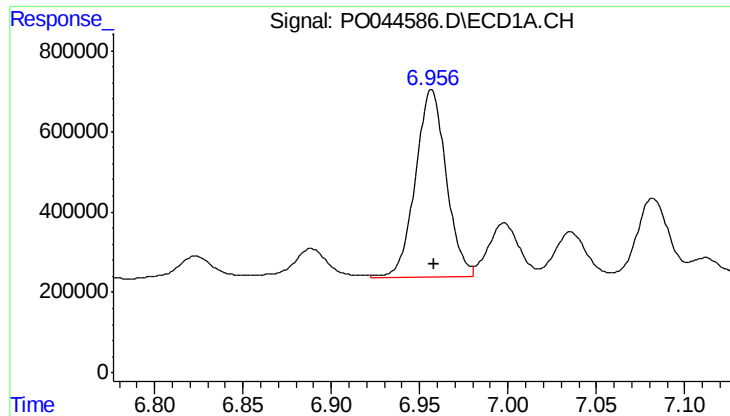
#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 4723914
Conc: 586.61 ng/ml



#31 AR-1260-1

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 6400690
Conc: 425.77 ng/ml



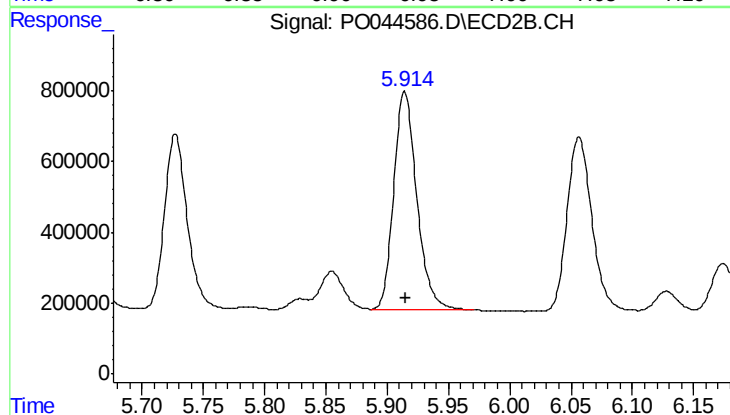
#32 AR-1260-2

R.T.: 6.957 min
Delta R.T.: -0.001 min
Response: 5654760
Conc: 539.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

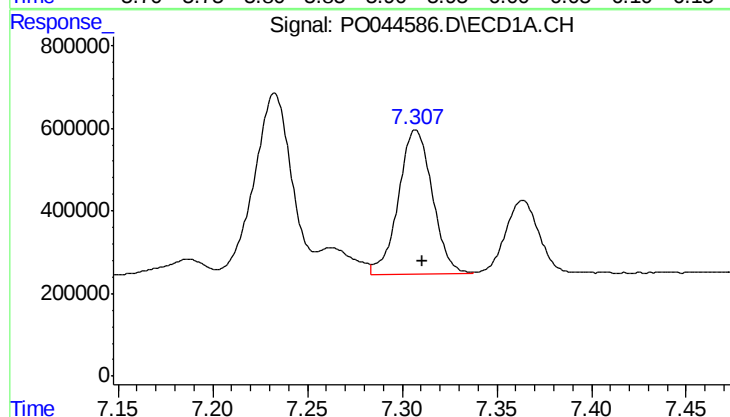
Manual Integrations
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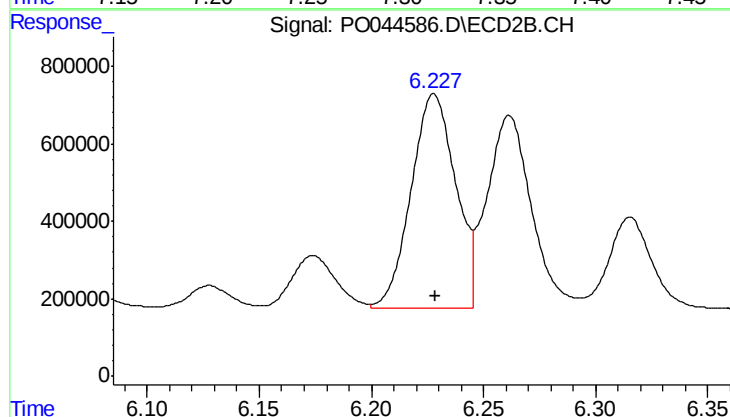
#32 AR-1260-2

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 8071654
Conc: 440.48 ng/ml



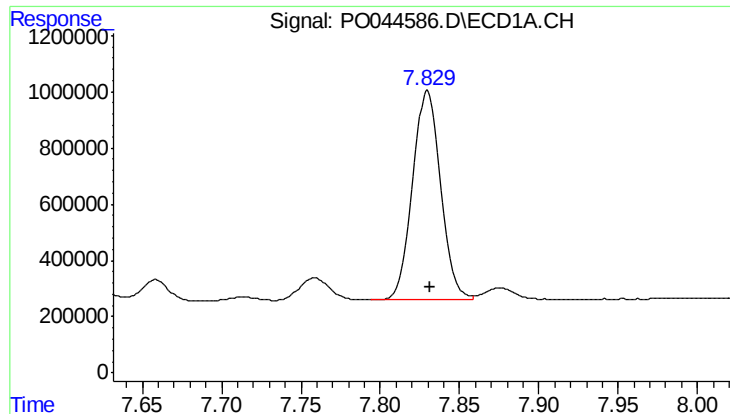
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 4342491
Conc: 526.03 ng/ml



#33 AR-1260-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 7704436
Conc: 471.01 ng/ml



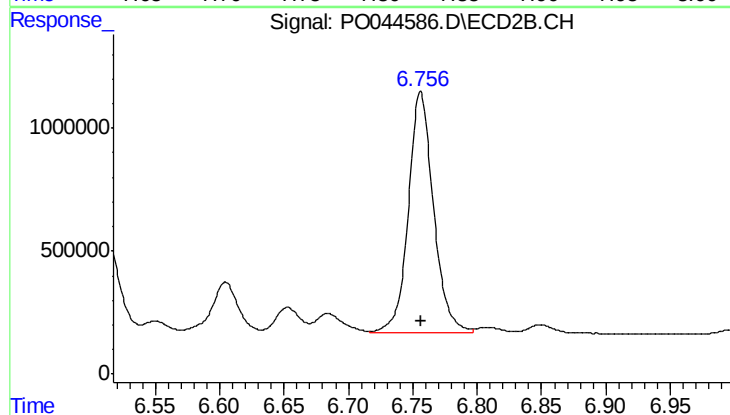
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 9151982
Conc: 531.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

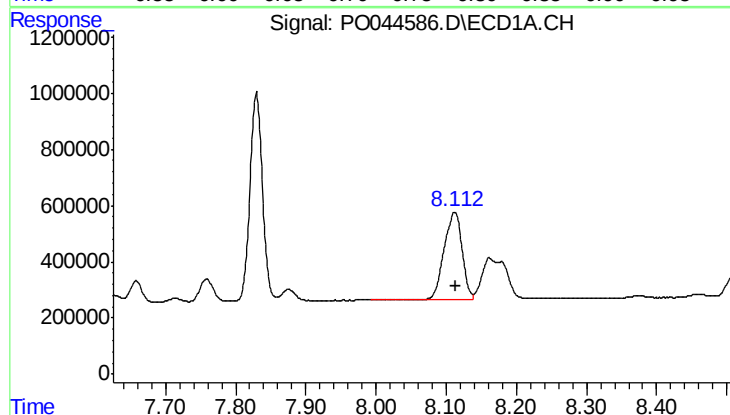
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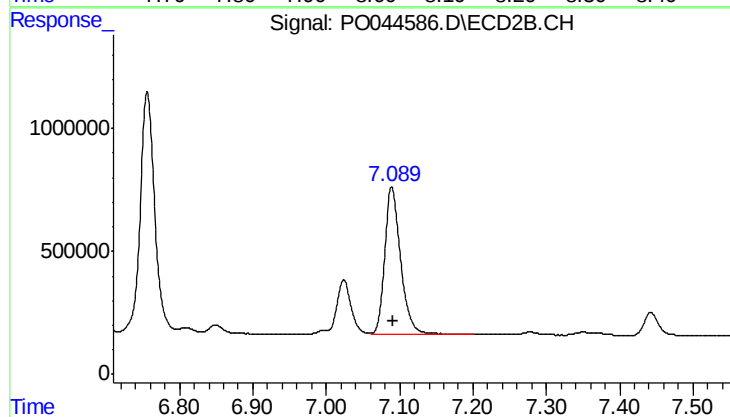
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 13399228
Conc: 491.48 ng/ml



#35 AR-1260-5

R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 5466276
Conc: 543.38 ng/ml



#35 AR-1260-5

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 8986048
Conc: 503.33 ng/ml