

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062518\
 Data File : P0046247.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2018 2:11
 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 26 05:04:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 25 12:44:17 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...	4.379	3.606	35357736	14132968	61.418	57.571
2) SA Decachlor...	10.043	8.574	21455233	7887380	47.382	47.962
Target Compounds						
3) L1 AR-1016-1	5.273	4.466	7679176	3904780	558.633	576.560
4) L1 AR-1016-2	5.623	4.920	10317910	2851383	559.360	541.570m
5) L1 AR-1016-3	5.720	4.961	8389123	3645351	552.950	589.101m
6) L1 AR-1016-4	6.153	5.132	7858860	3896315	498.414	572.315m
7) L1 AR-1016-5	6.389	5.481	6069297	3664062	458.048	577.532m#
31) L7 AR-1260-1	7.135	6.159	12697419	6573544	449.416	533.170
32) L7 AR-1260-2	7.390	6.345	14579750	7793300	439.558	524.790
33) L7 AR-1260-3	7.670	6.671	16564685	7857166	423.753	499.549
34) L7 AR-1260-4	8.284	7.207	22627804	11270907	429.190	484.411
35) L7 AR-1260-5	8.599	7.552	14088330	8200333	436.065	483.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062518\
Data File : P0046247.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2018 2:11
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

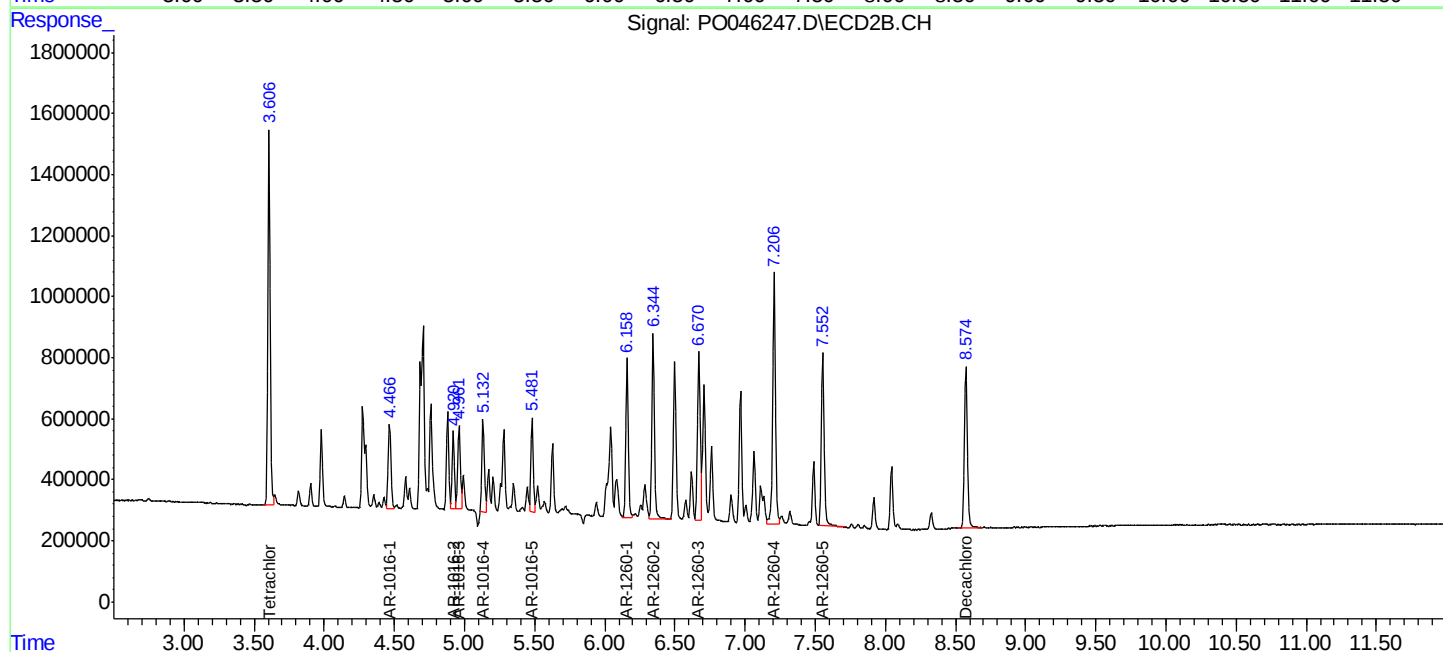
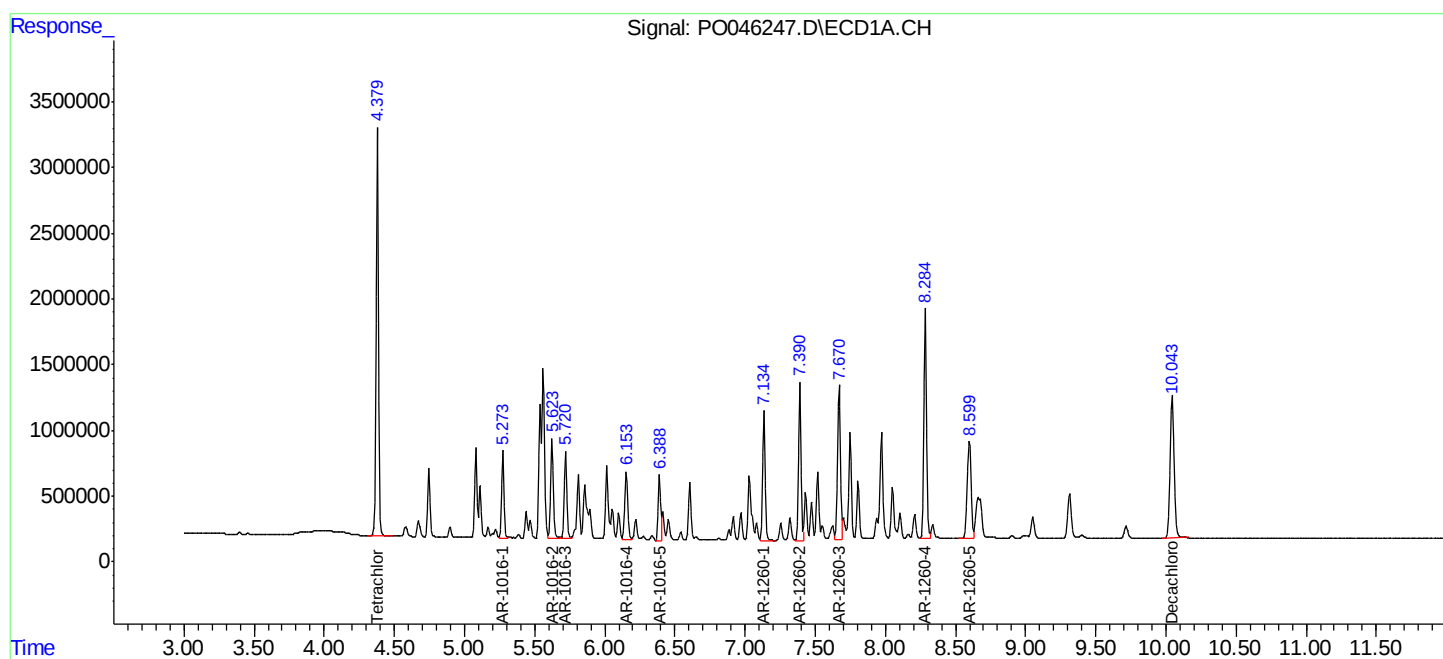
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

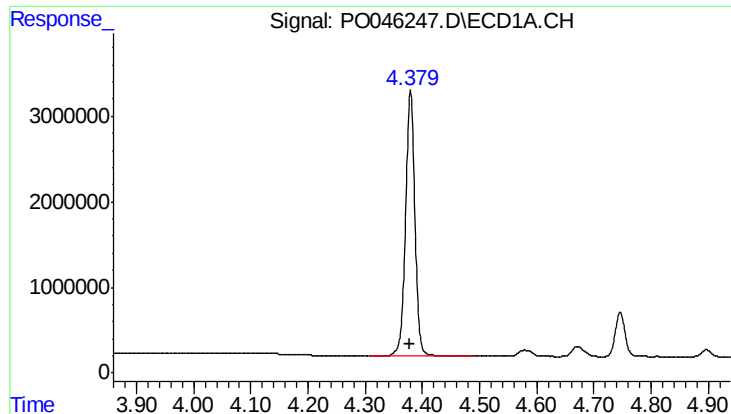
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 05:04:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 25 12:44:17 2018
Response 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





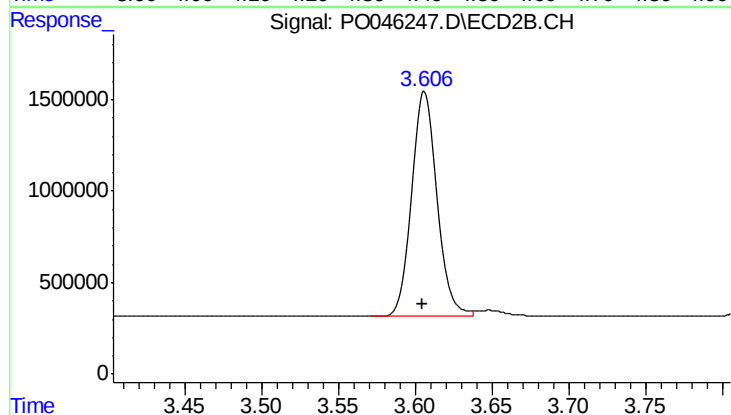
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 35357736
Conc: 61.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

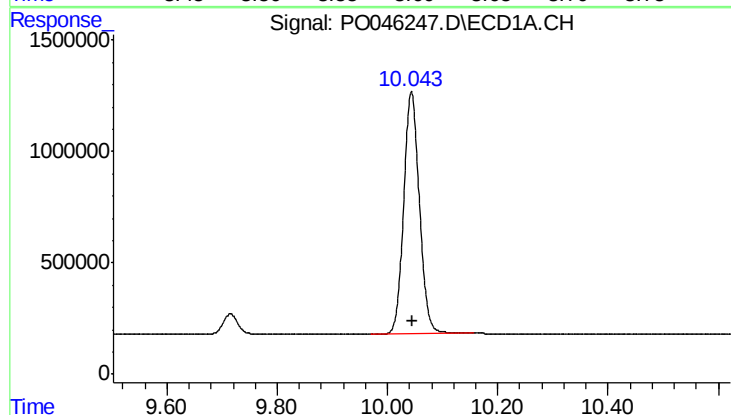
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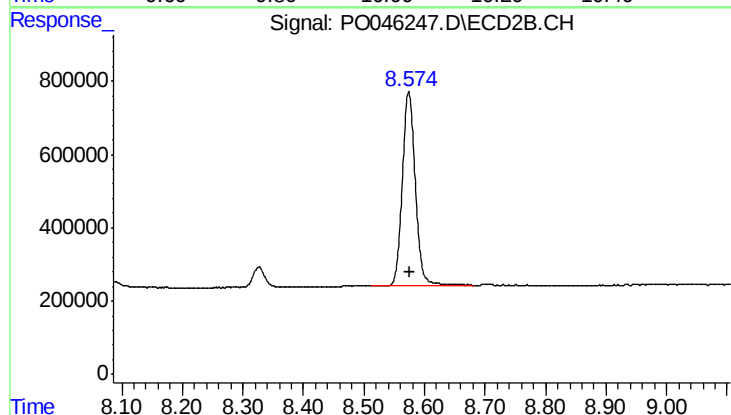
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 14132968
Conc: 57.57 ng/ml



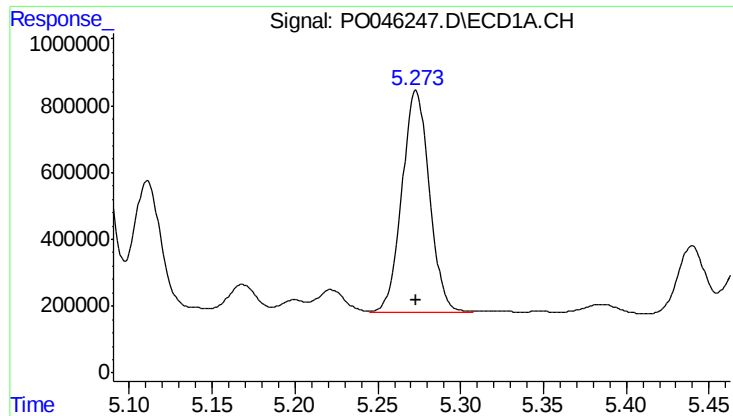
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 21455233
Conc: 47.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 7887380
Conc: 47.96 ng/ml



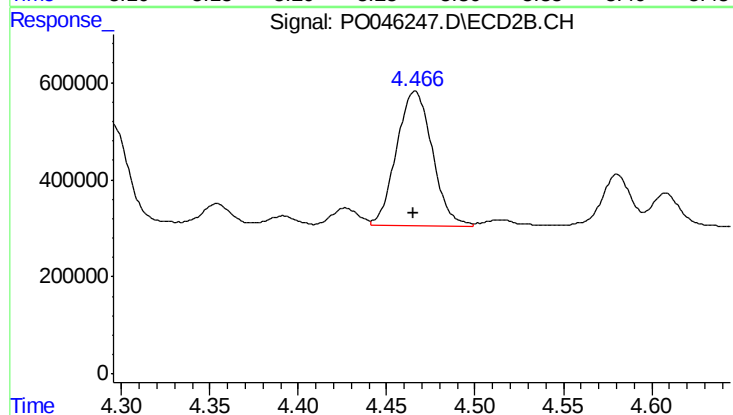
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 7679176
Conc: 558.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

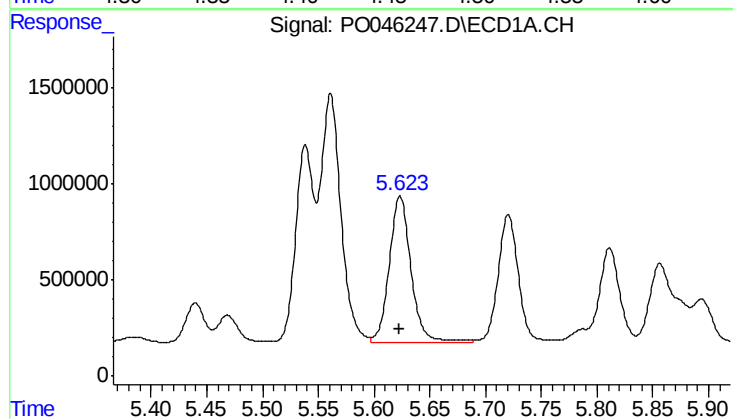
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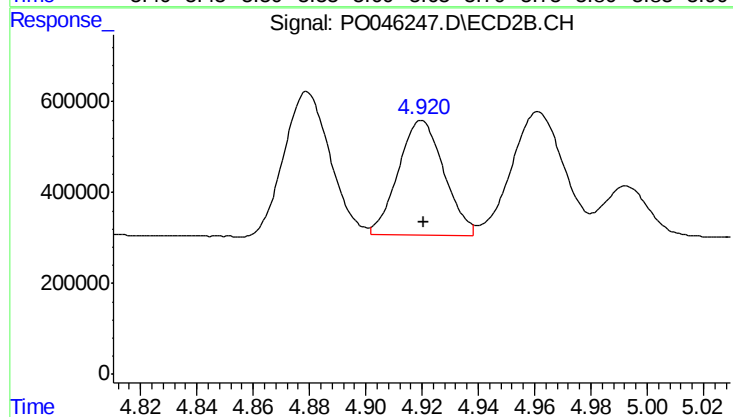
#3 AR-1016-1

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 3904780
Conc: 576.56 ng/ml



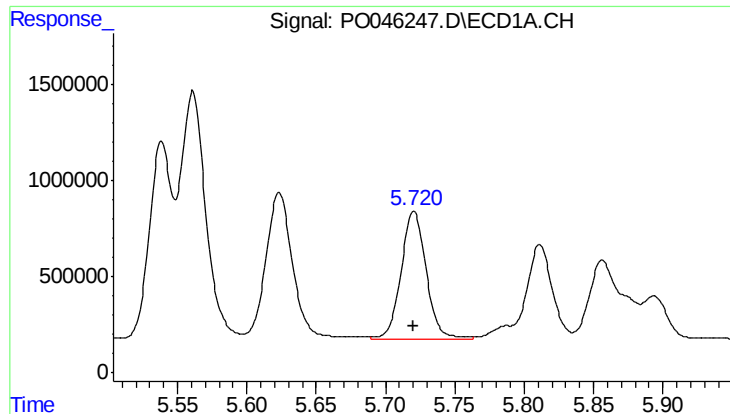
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 10317910
Conc: 559.36 ng/ml



#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.001 min
Response: 2851383
Conc: 541.57 ng/ml m



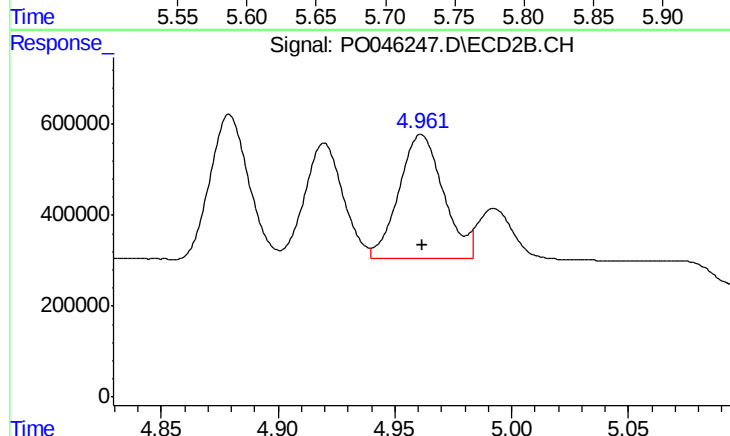
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 8389123
Conc: 552.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

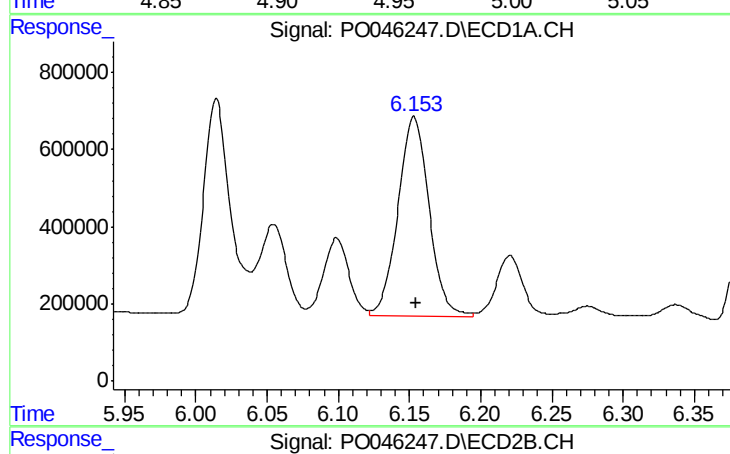
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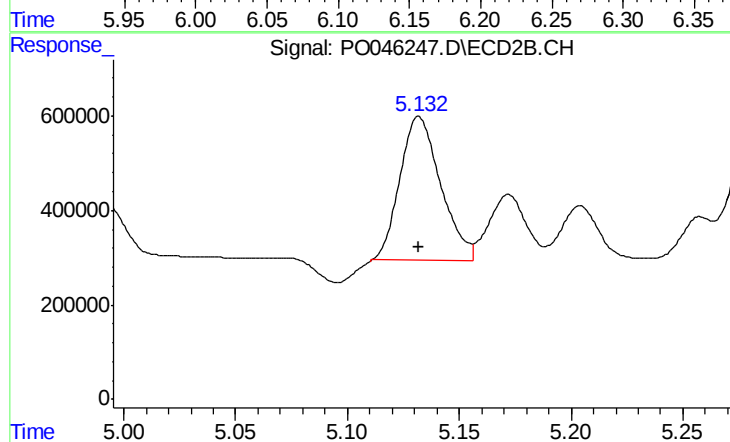
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 3645351
Conc: 589.10 ng/ml m



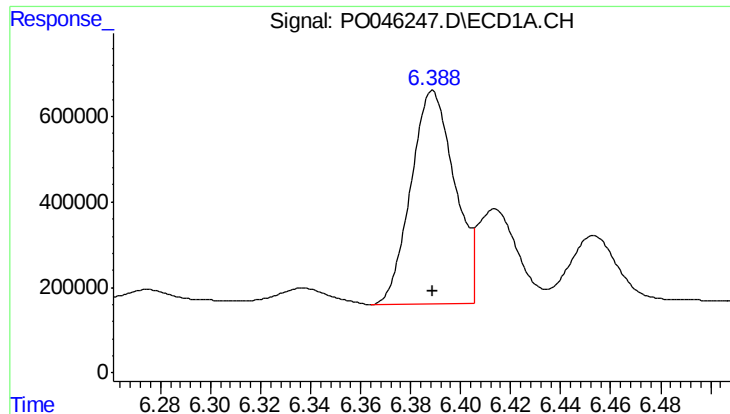
#6 AR-1016-4

R.T.: 6.153 min
Delta R.T.: -0.001 min
Response: 7858860
Conc: 498.41 ng/ml



#6 AR-1016-4

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 3896315
Conc: 572.32 ng/ml m



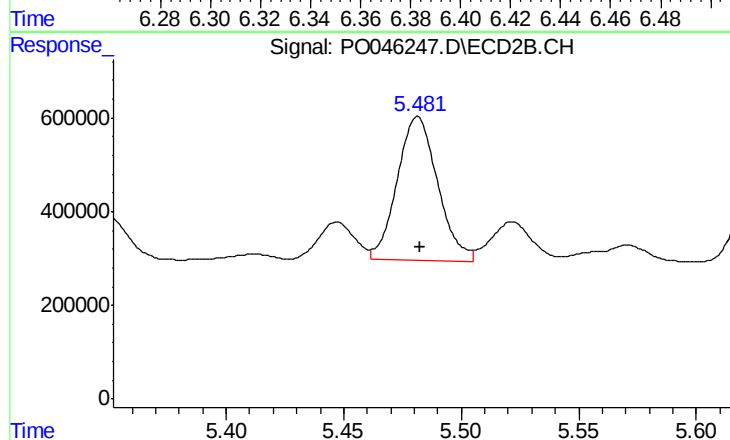
#7 AR-1016-5

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 6069297
Conc: 458.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

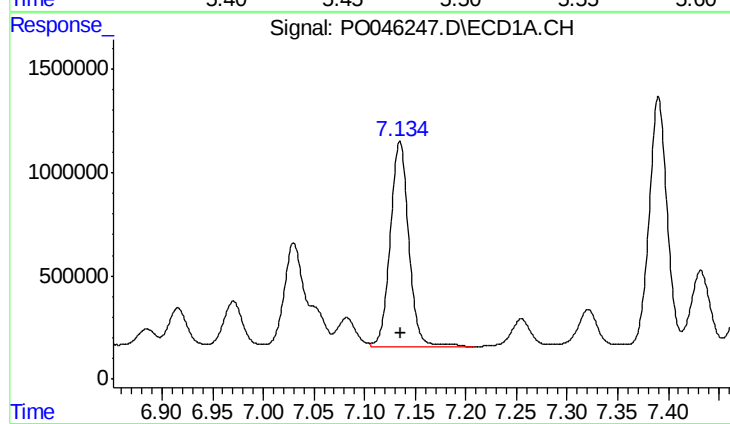
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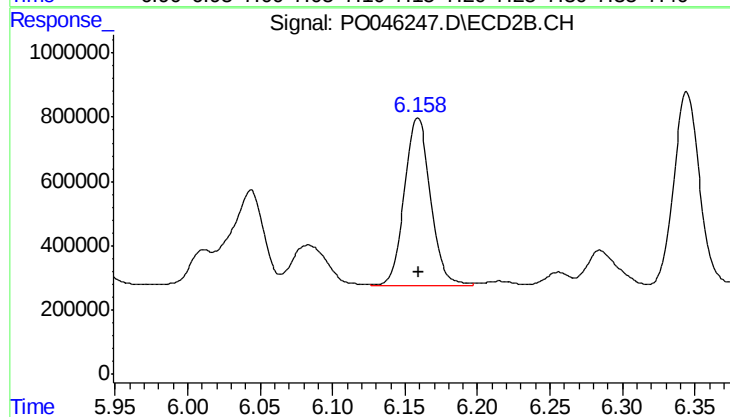
#7 AR-1016-5

R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 3664062
Conc: 577.53 ng/ml m



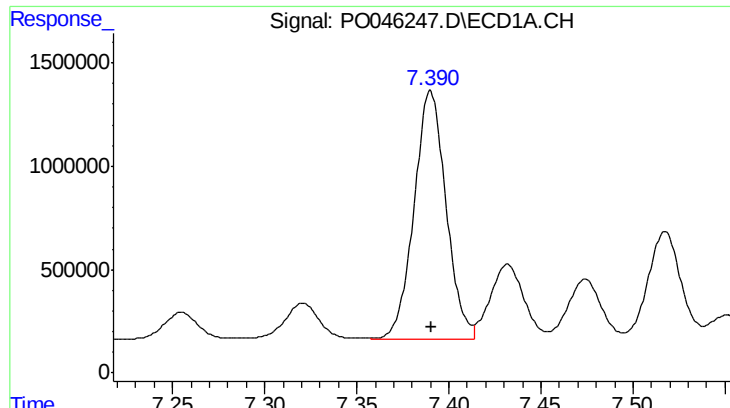
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.001 min
Response: 12697419
Conc: 449.42 ng/ml



#31 AR-1260-1

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 6573544
Conc: 533.17 ng/ml



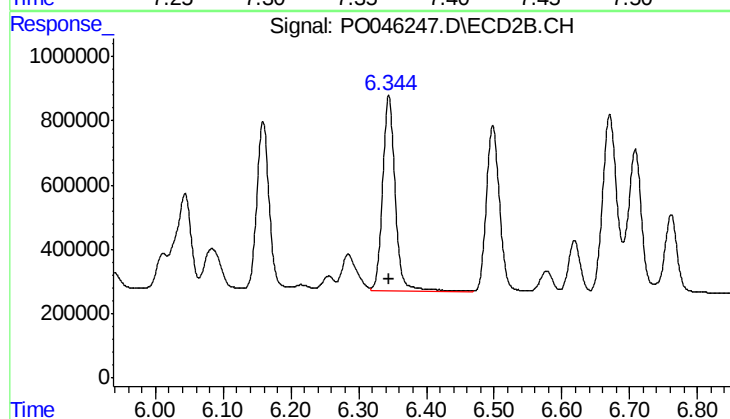
#32 AR-1260-2

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 14579750
Conc: 439.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

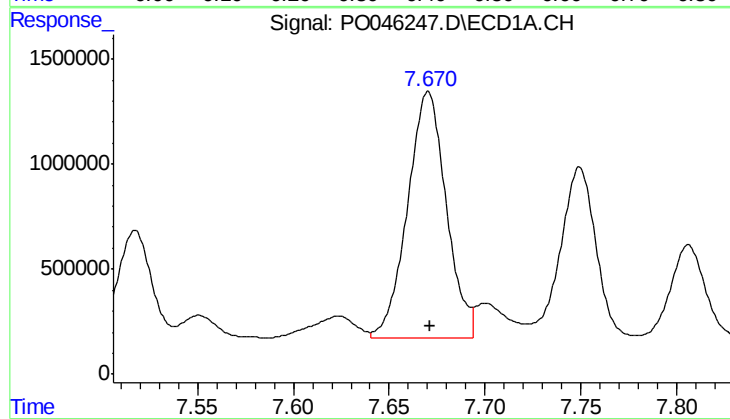
Manual Integrations
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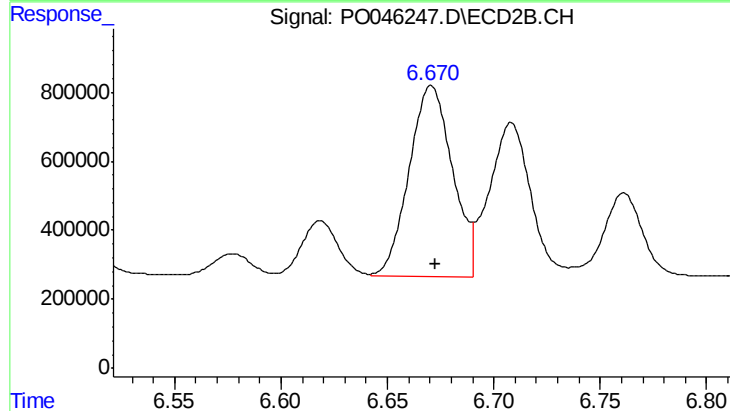
#32 AR-1260-2

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 7793300
Conc: 524.79 ng/ml



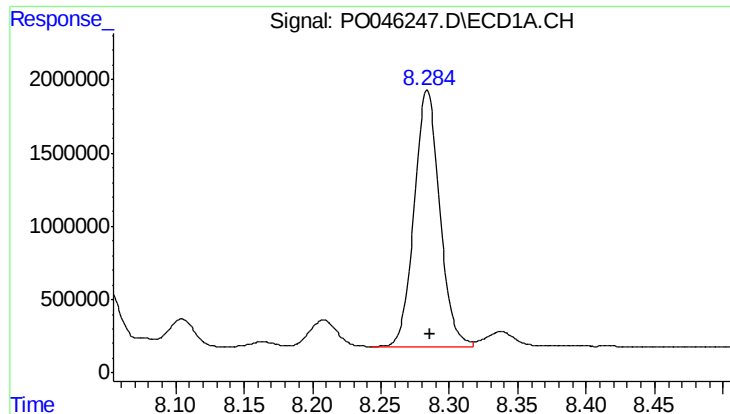
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 16564685
Conc: 423.75 ng/ml



#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.002 min
Response: 7857166
Conc: 499.55 ng/ml



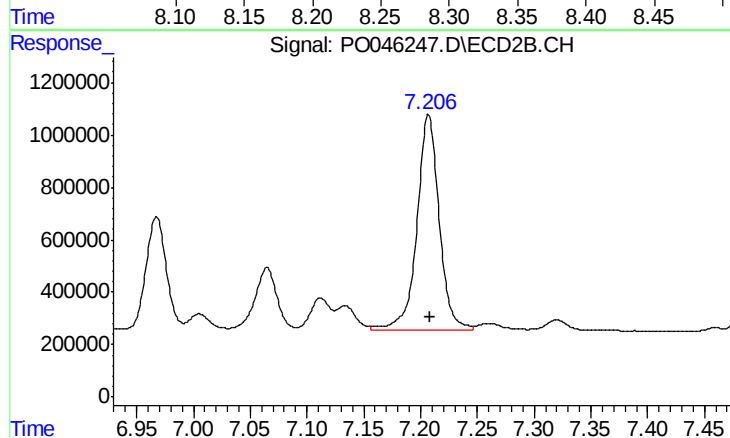
#34 AR-1260-4

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 22627804
Conc: 429.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

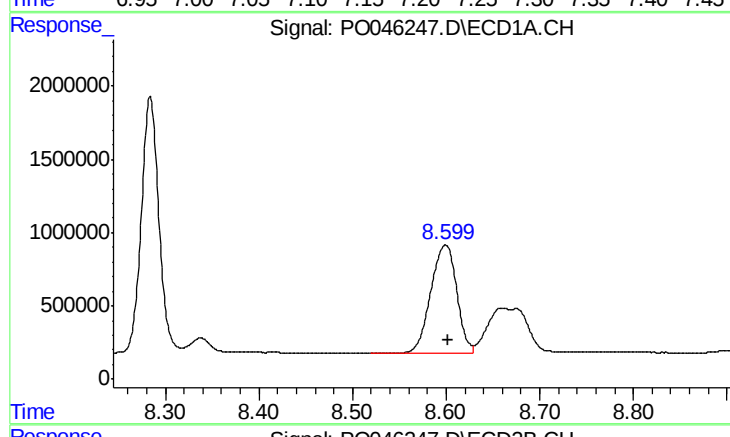
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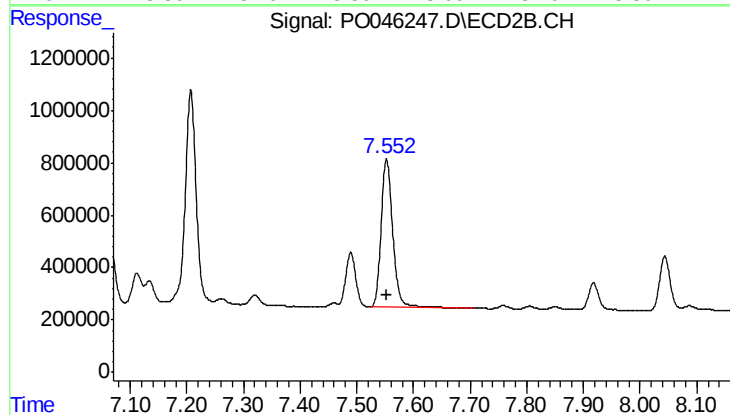
#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 11270907
Conc: 484.41 ng/ml



#35 AR-1260-5

R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: 14088330
Conc: 436.07 ng/ml



#35 AR-1260-5

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 8200333
Conc: 483.14 ng/ml