

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090518\
 Data File : P0048752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 15:51
 Operator : SM/SJ
 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: Sep 06 02:10:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 03:48:40 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...	4.445	3.529	7877075	9114785	65.284	58.314
2)	SA Decachlor...	10.189	8.468	6651302	6861457	47.670	46.408
Target Compounds							
3)	L1 AR-1016-1	5.155	4.193	1785877	2497268	550.010	576.246
4)	L1 AR-1016-2	5.350	4.599	1801624	3677907	523.845	571.176
5)	L1 AR-1016-3	5.618	4.617	2397797	4928366	474.888	583.671
6)	L1 AR-1016-4	5.703	4.672	2090508	3463534	454.196	589.578 #
7)	L1 AR-1016-5	6.097	5.043	1855633	2513702	478.116	486.226m
31)	L7 AR-1260-1	7.222	6.065	3980041	4965801	483.082	477.011
32)	L7 AR-1260-2	7.479	6.251	4549675	6067320	462.998	484.509
33)	L7 AR-1260-3	7.762	6.404	5209245	5633048	436.574	474.789
34)	L7 AR-1260-4	8.063	6.873	3562322	4329910	415.045	457.656
35)	L7 AR-1260-5	8.384	7.112	7114548	10024894	428.542	461.661

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090518\
Data File : PO048752.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 15:51
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

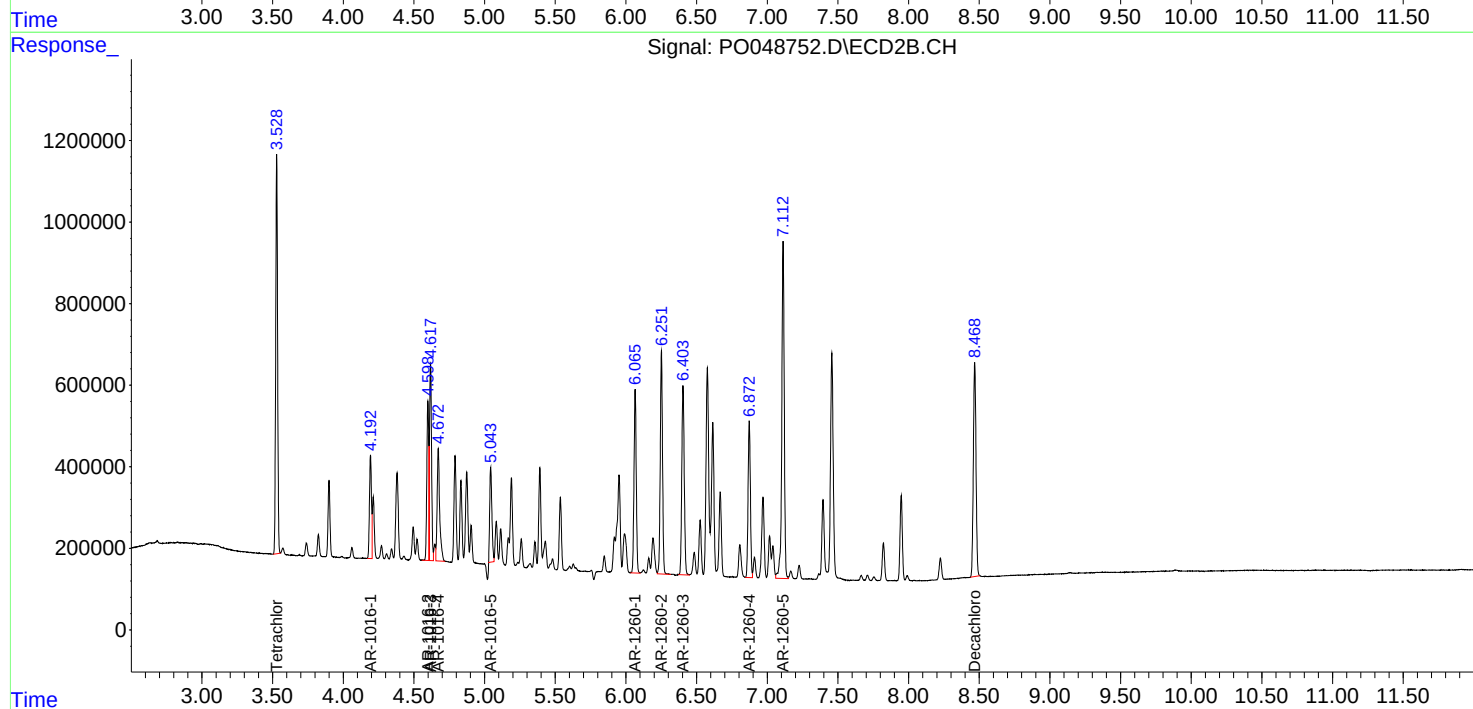
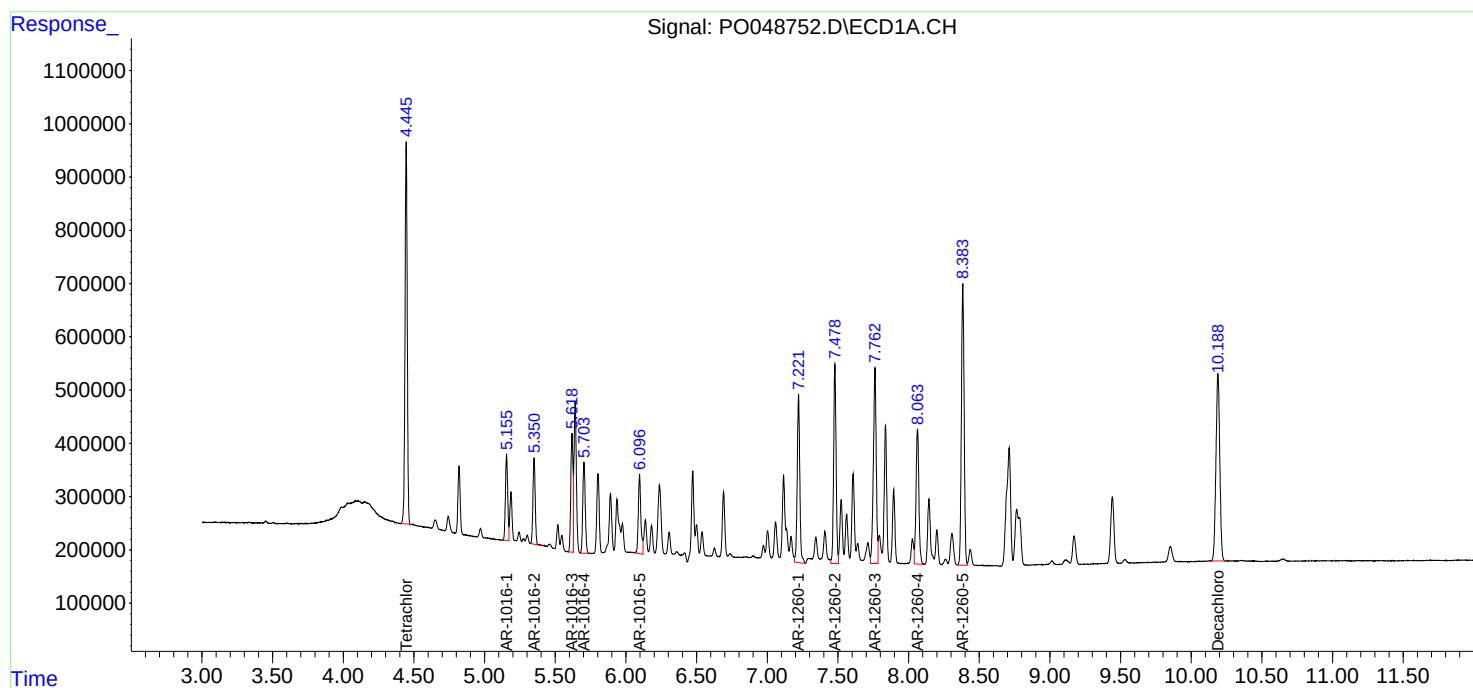
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

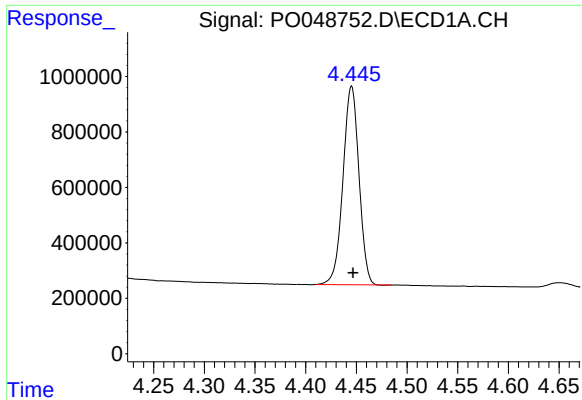
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 02:10:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 03:48:40 2018
Response 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





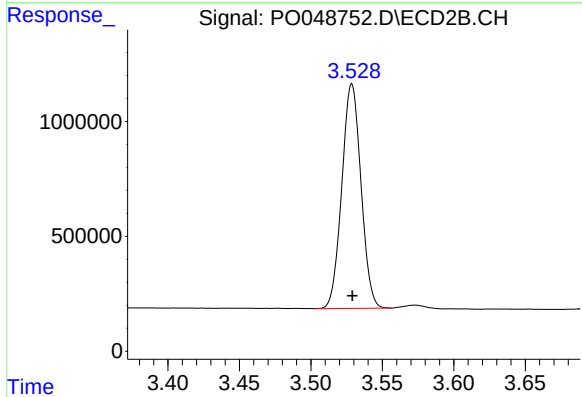
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 7877075
Conc: 65.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

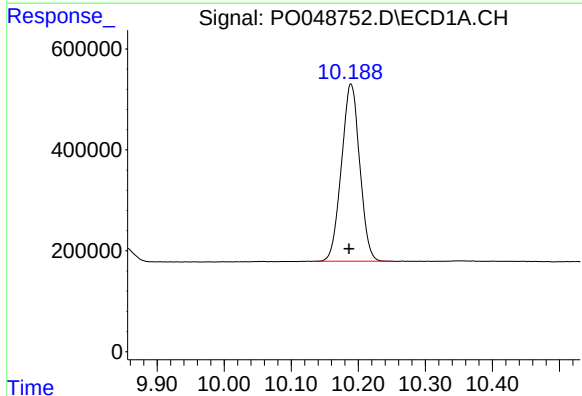
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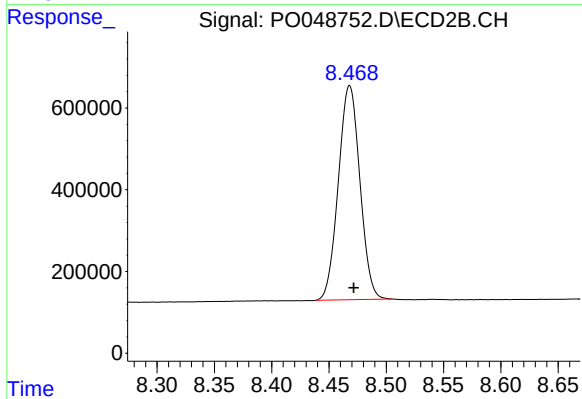
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 9114785
Conc: 58.31 ng/ml



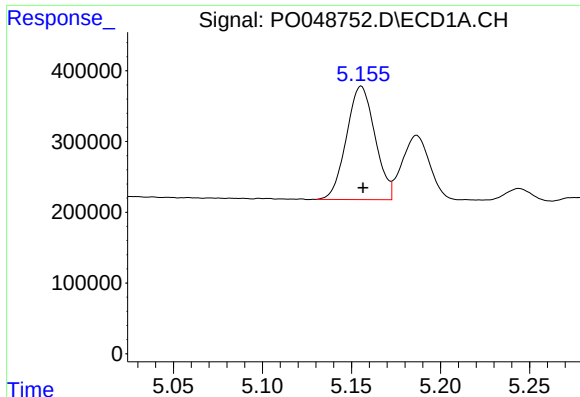
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: 0.003 min
Response: 6651302
Conc: 47.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 6861457
Conc: 46.41 ng/ml



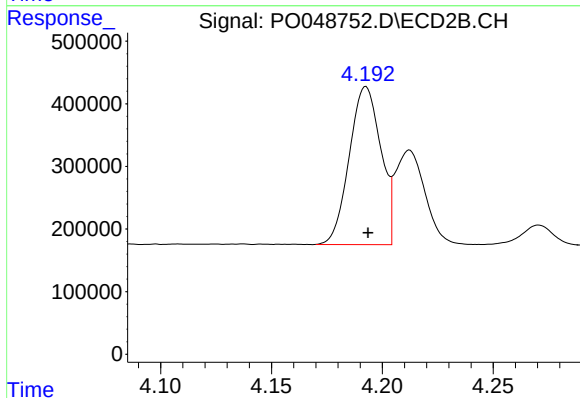
#3 AR-1016-1

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 1785877
Conc: 550.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

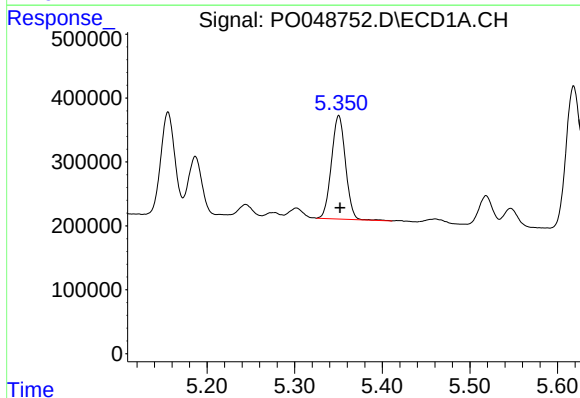
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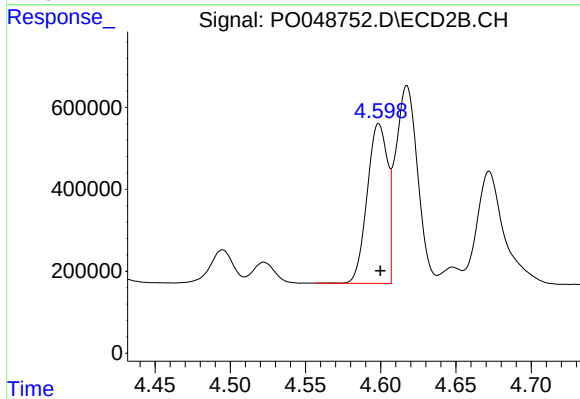
#3 AR-1016-1

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 2497268
Conc: 576.25 ng/ml



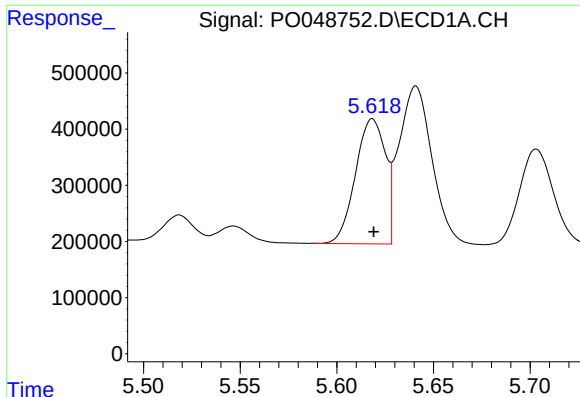
#4 AR-1016-2

R.T.: 5.350 min
Delta R.T.: -0.001 min
Response: 1801624
Conc: 523.85 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 3677907
Conc: 571.18 ng/ml



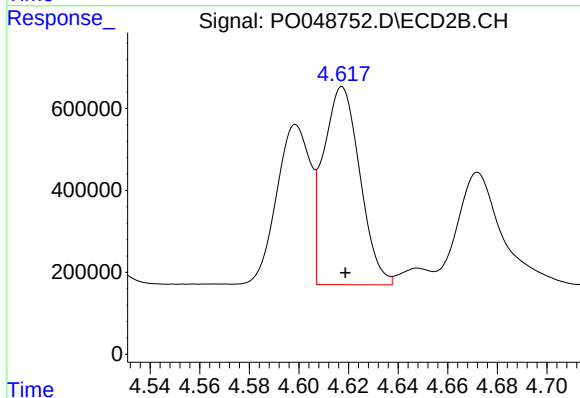
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 2397797
Conc: 474.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

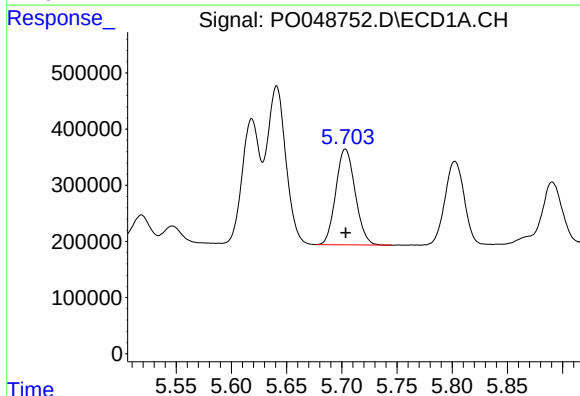
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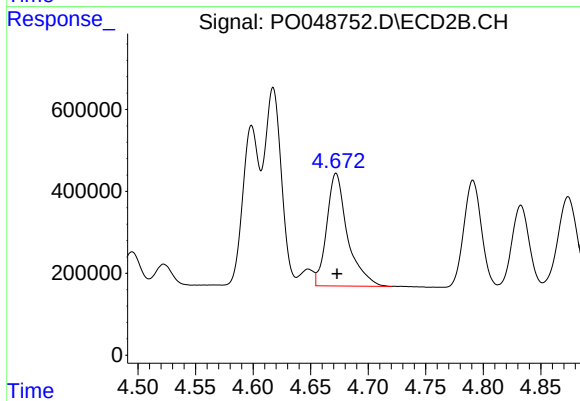
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 4928366
Conc: 583.67 ng/ml



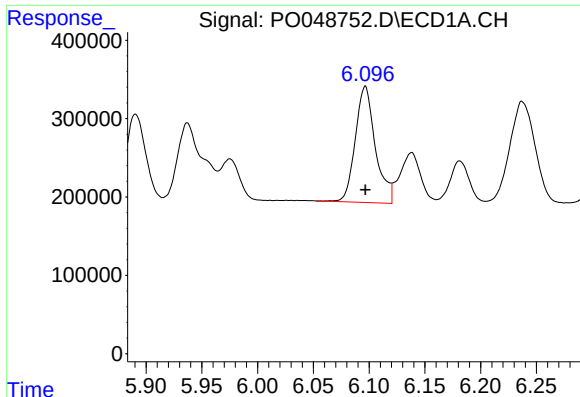
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 2090508
Conc: 454.20 ng/ml



#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 3463534
Conc: 589.58 ng/ml



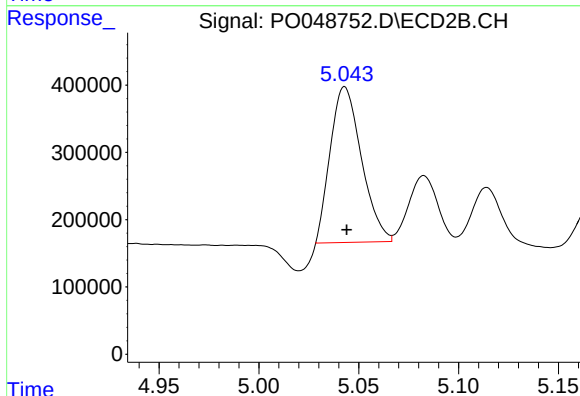
#7 AR-1016-5

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 1855633
Conc: 478.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

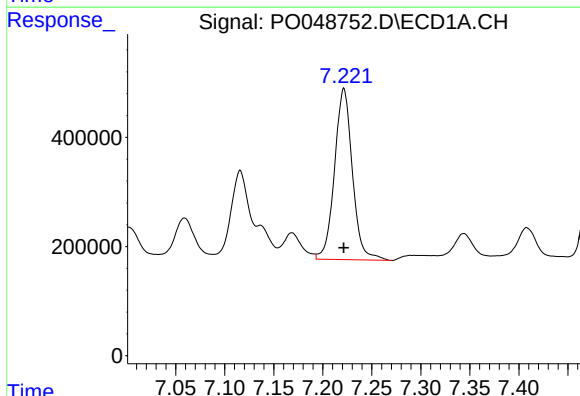
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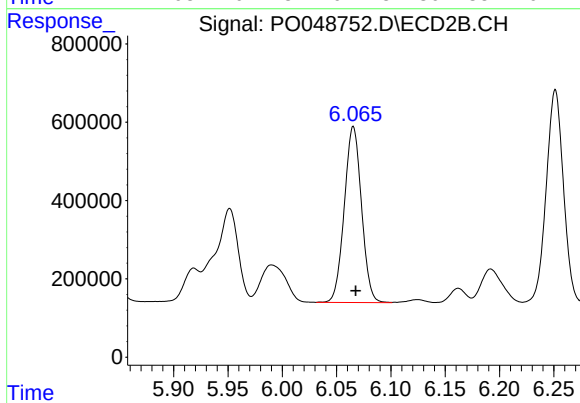
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 2513702
Conc: 486.23 ng/ml m



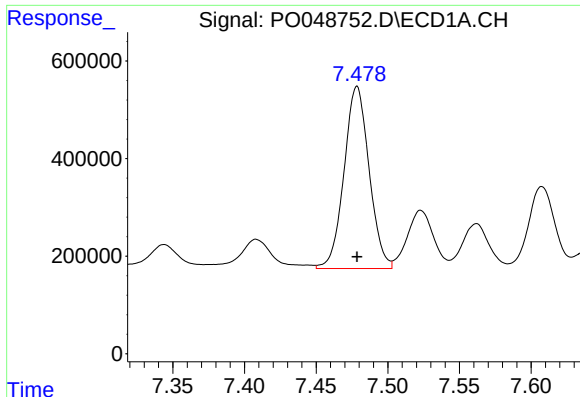
#31 AR-1260-1

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 3980041
Conc: 483.08 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 4965801
Conc: 477.01 ng/ml



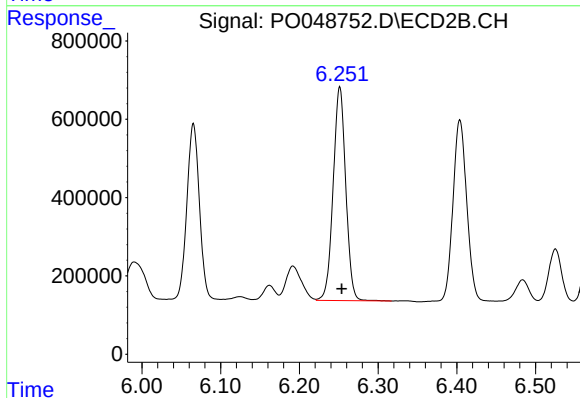
#32 AR-1260-2

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 4549675
Conc: 463.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

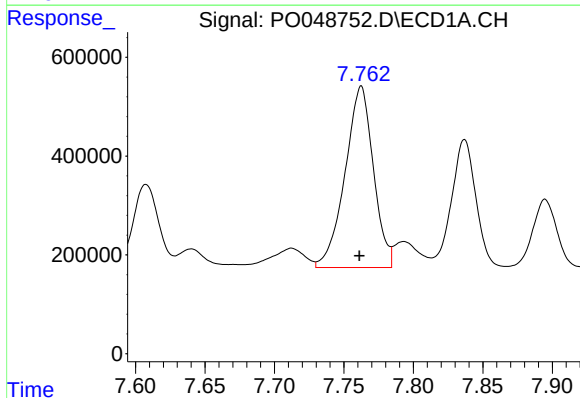
Manual Integrations
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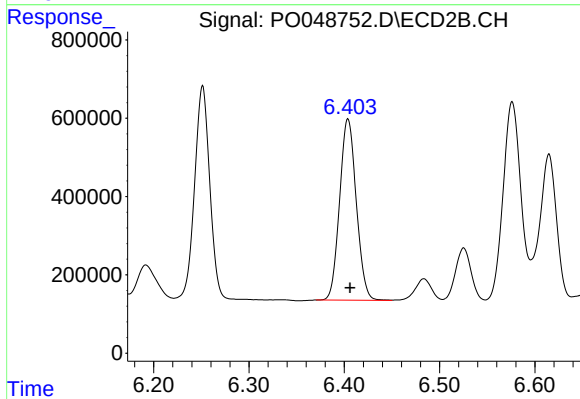
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 6067320
Conc: 484.51 ng/ml



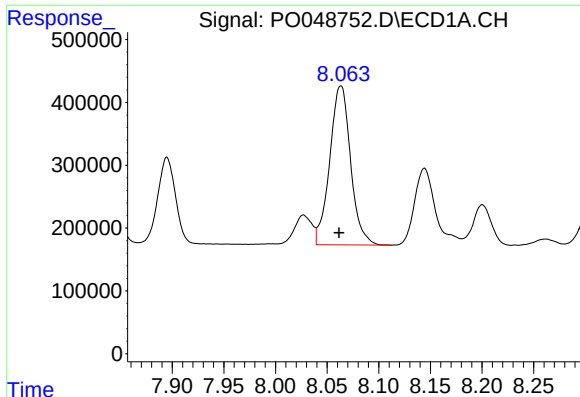
#33 AR-1260-3

R.T.: 7.762 min
Delta R.T.: 0.001 min
Response: 5209245
Conc: 436.57 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 5633048
Conc: 474.79 ng/ml



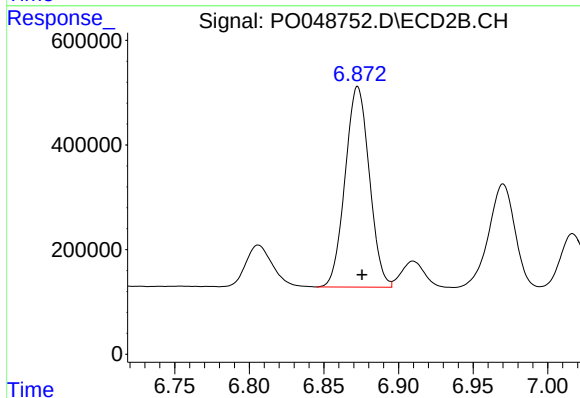
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.002 min
Response: 3562322
Conc: 415.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

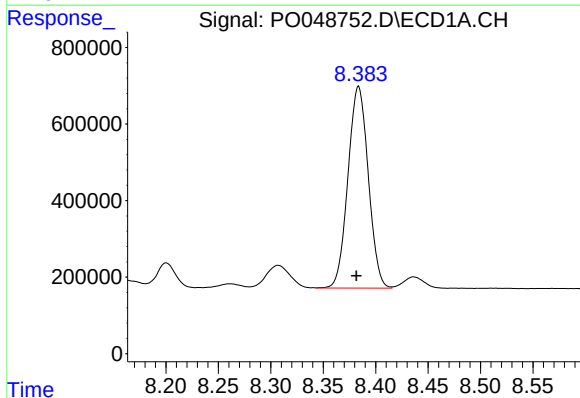
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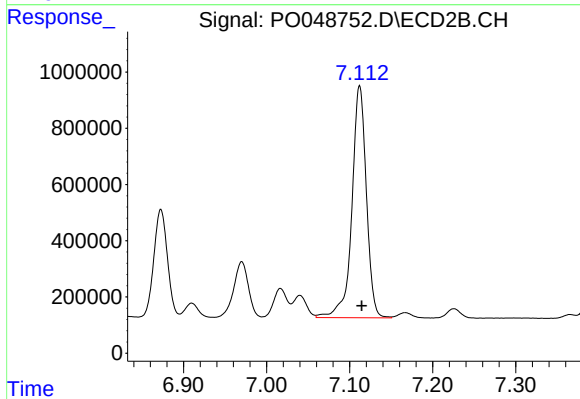
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: 4329910
Conc: 457.66 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.002 min
Response: 7114548
Conc: 428.54 ng/ml



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 10024894
Conc: 461.66 ng/ml