

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 10:31
 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 14 00:47:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.397	3.526	9362587	10377057	57.148	56.882
2)	SA Decachlor...	10.111	8.462	9020310	8426701	40.488	45.410
Target Compounds							
3)	L1 AR-1016-1	5.105	4.189	2430620	2841584	536.207m	559.698
4)	L1 AR-1016-2	5.301	4.595	2569090	4313460	541.455	557.137
5)	L1 AR-1016-3	5.568	4.614	3923609	5812586	542.768	562.692
6)	L1 AR-1016-4	5.653	4.669	3309437	4015281	526.370	540.076
7)	L1 AR-1016-5	6.045	5.038	2814671	3418884	529.512m	492.814m
31)	L7 AR-1260-1	7.171	6.060	5339472	6715502	427.044m	495.031m
32)	L7 AR-1260-2	7.428	6.246	6514341	8059882	469.514m	475.213m
33)	L7 AR-1260-3	7.712	6.399	7660456	7449738	510.309	463.589
34)	L7 AR-1260-4	8.013	6.867	5148409	5692041	514.517	427.820
35)	L7 AR-1260-5	8.330	7.107	10056775	12807869	494.385	416.619

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048956.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 10:31
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

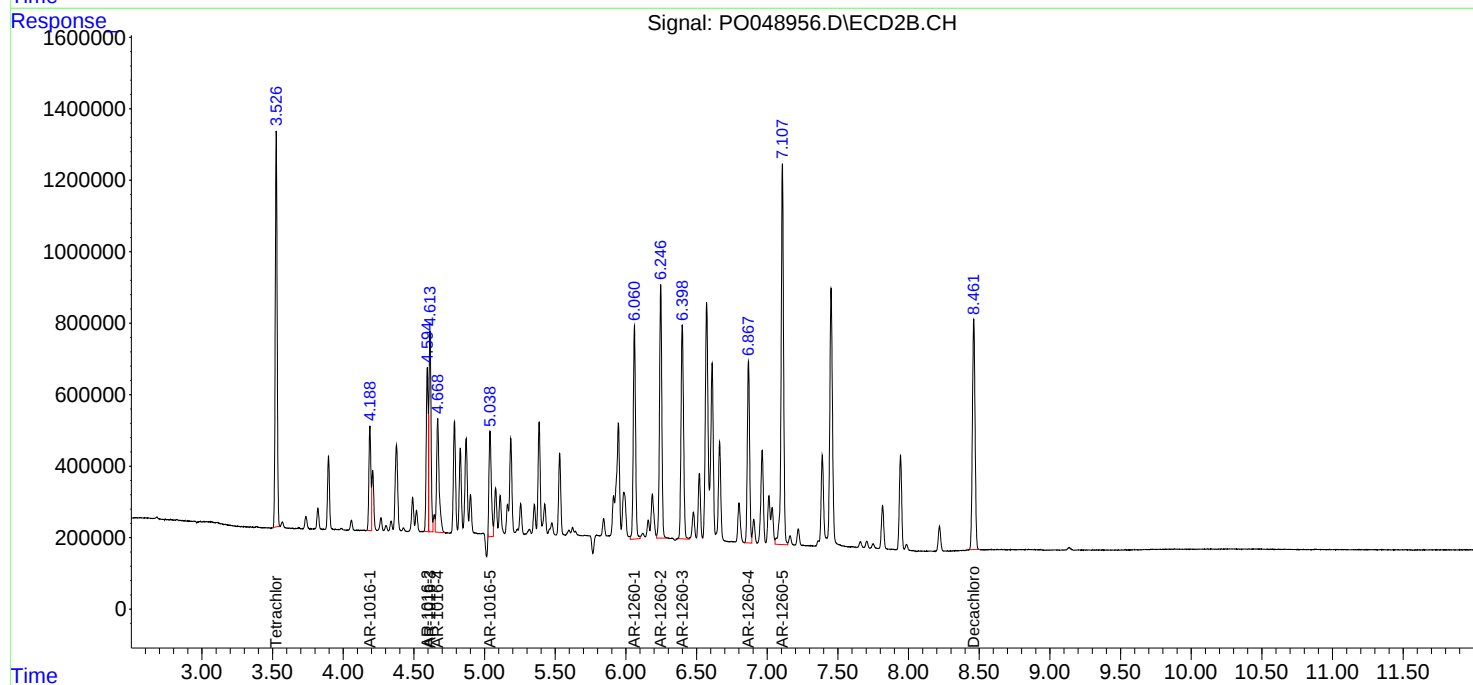
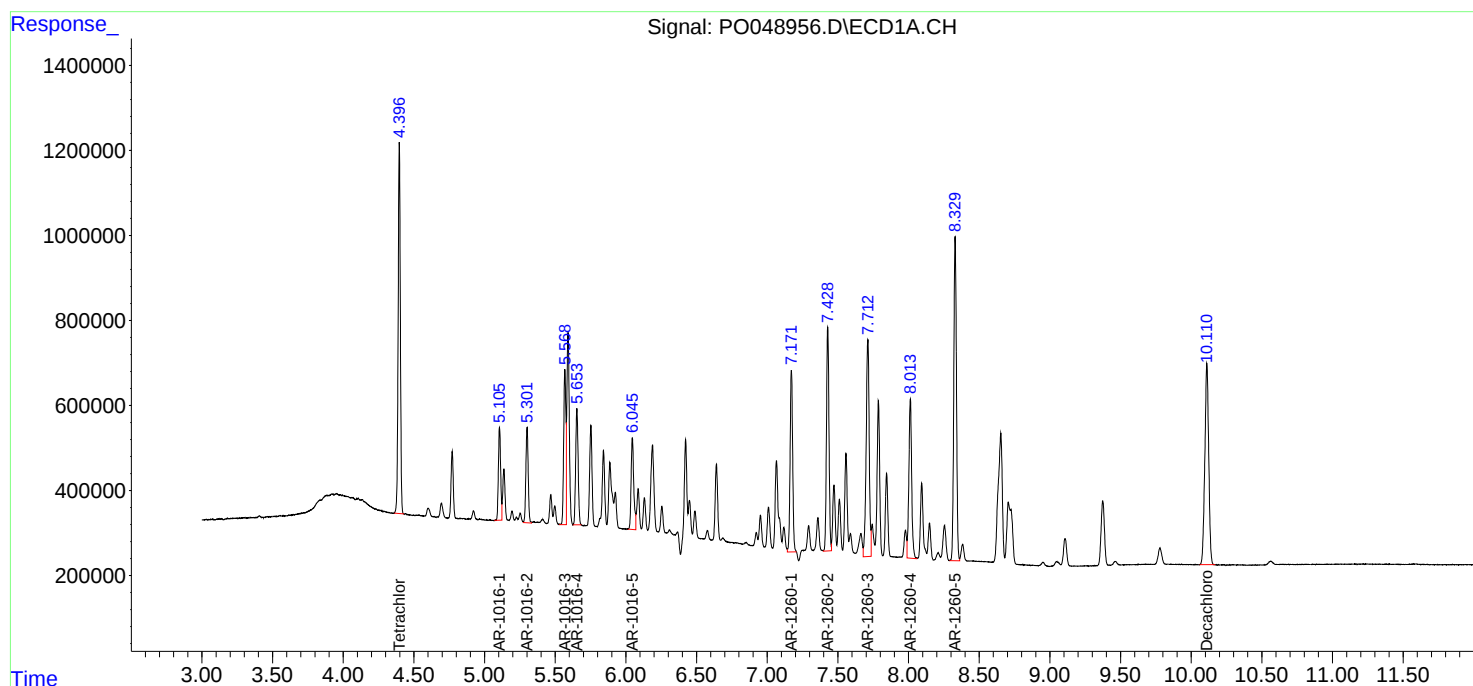
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

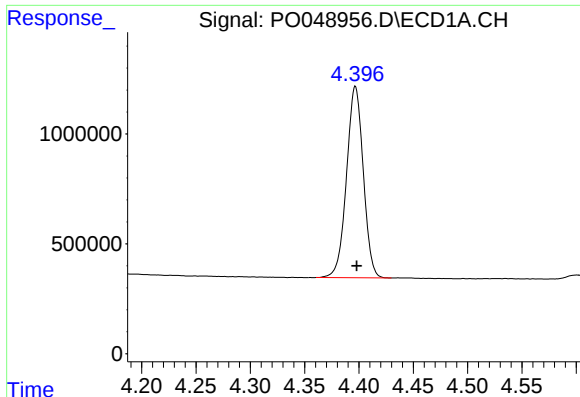
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:47:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response via : Initial Calibration
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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





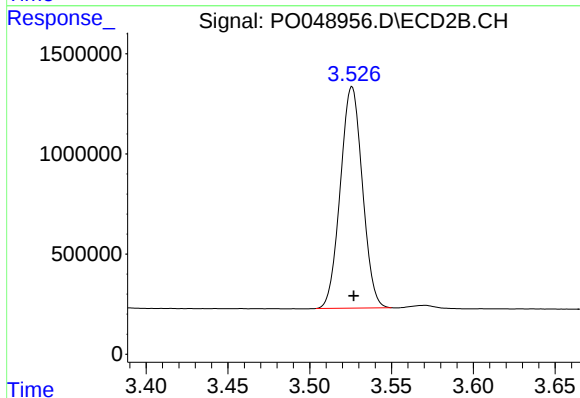
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: -0.001 min
Response: 9362587
Conc: 57.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

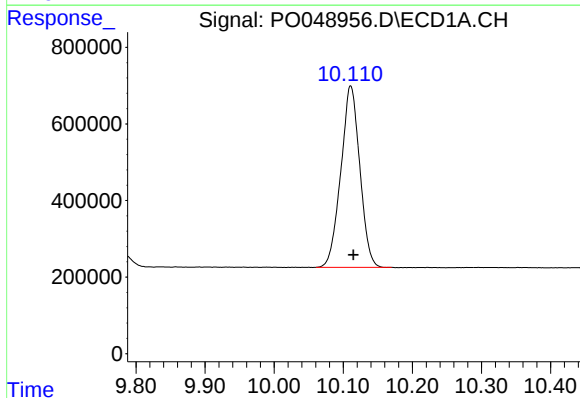
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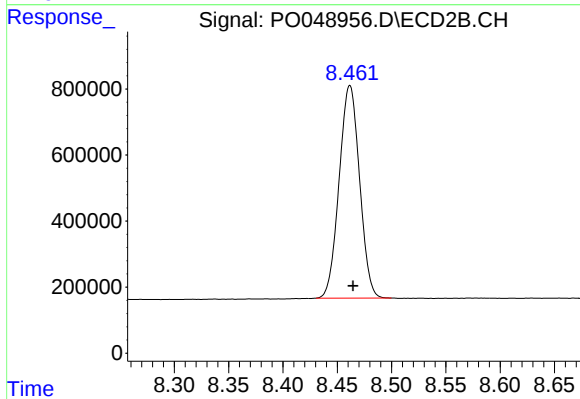
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 10377057
Conc: 56.88 ng/ml



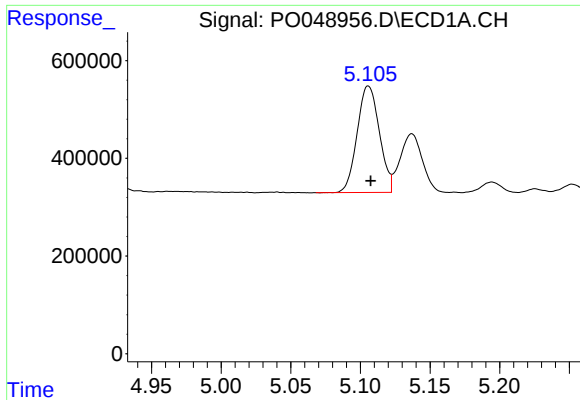
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.004 min
Response: 9020310
Conc: 40.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 8426701
Conc: 45.41 ng/ml



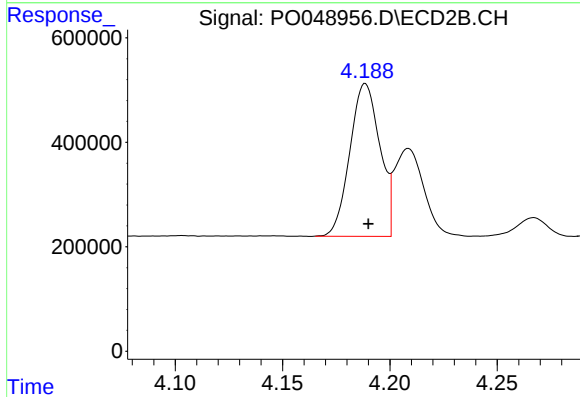
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 2430620
Conc: 536.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

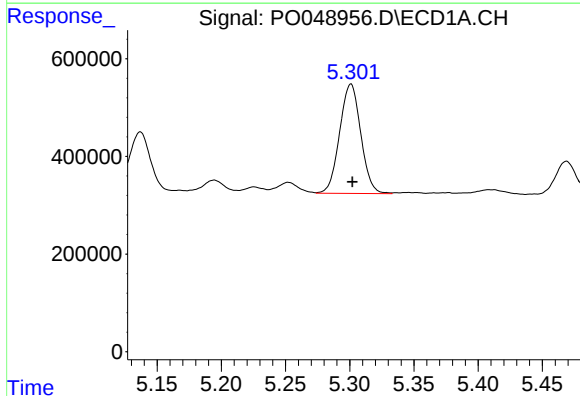
Manual Integrations
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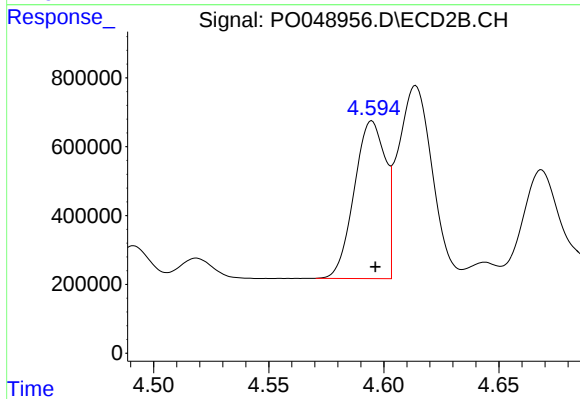
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.001 min
Response: 2841584
Conc: 559.70 ng/ml



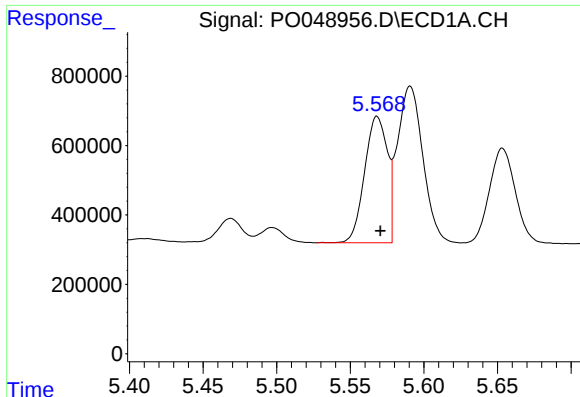
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 2569090
Conc: 541.46 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.002 min
Response: 4313460
Conc: 557.14 ng/ml



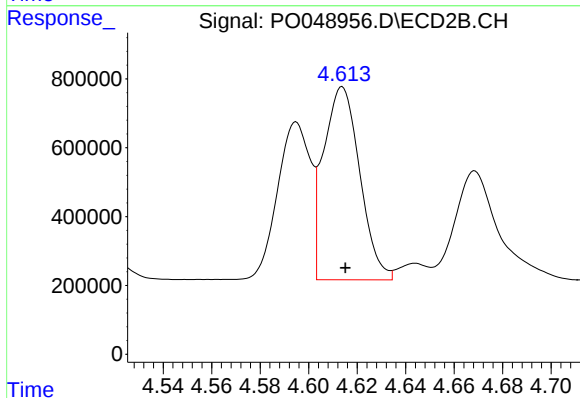
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 3923609
Conc: 542.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

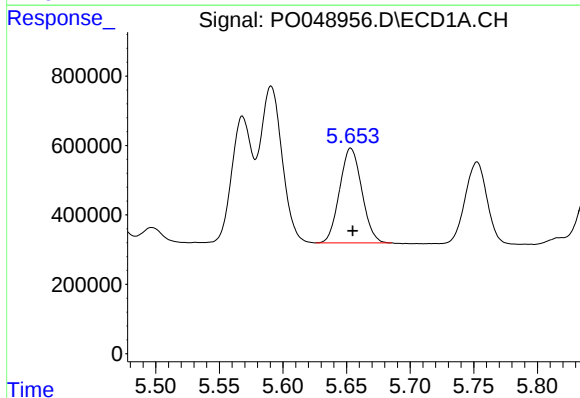
Manual Integrations
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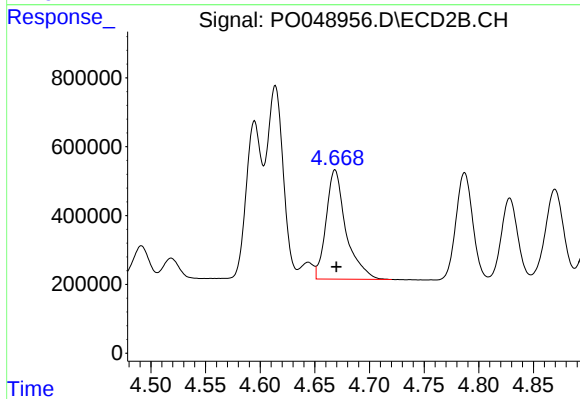
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: -0.001 min
Response: 5812586
Conc: 562.69 ng/ml



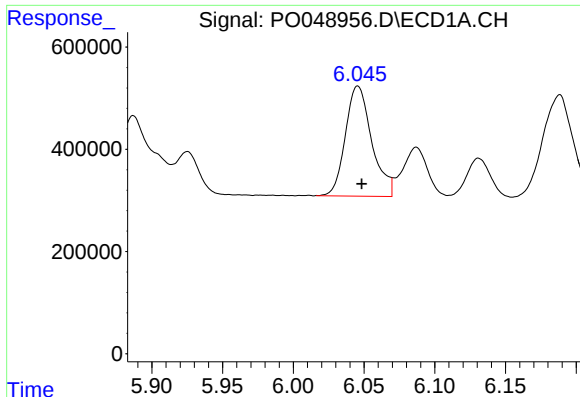
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 3309437
Conc: 526.37 ng/ml



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: -0.001 min
Response: 4015281
Conc: 540.08 ng/ml



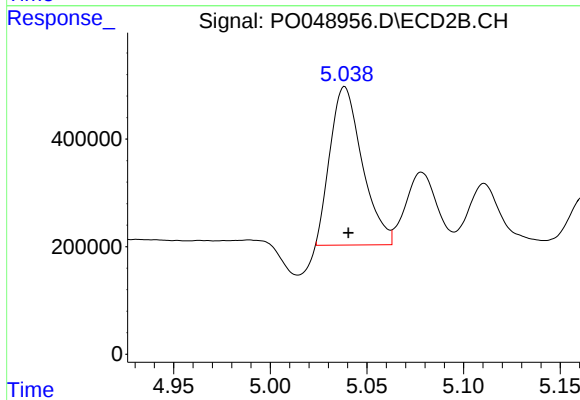
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 2814671
Conc: 529.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

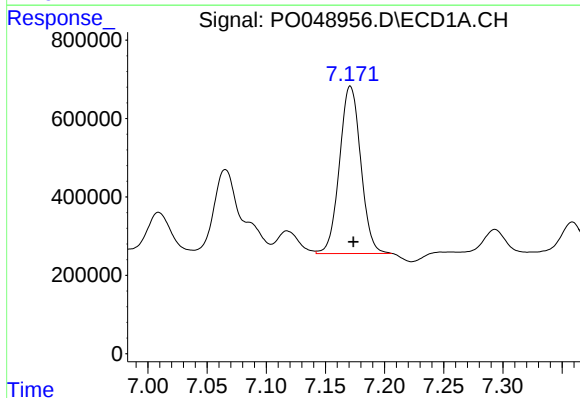
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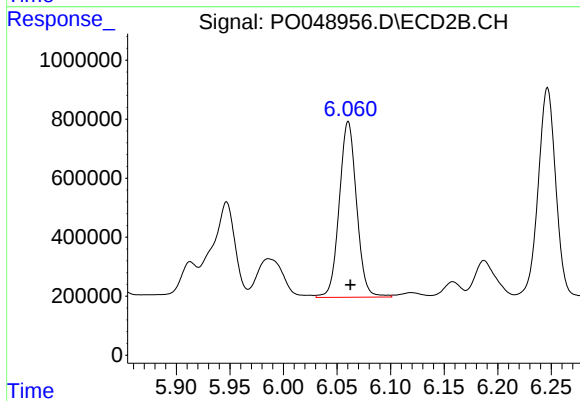
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 3418884
Conc: 492.81 ng/ml m



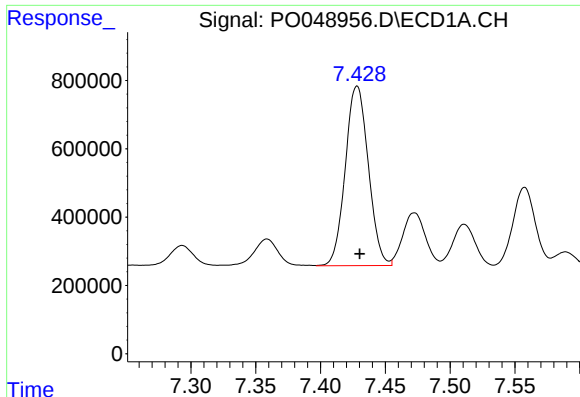
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 5339472
Conc: 427.04 ng/ml m



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 6715502
Conc: 495.03 ng/ml m



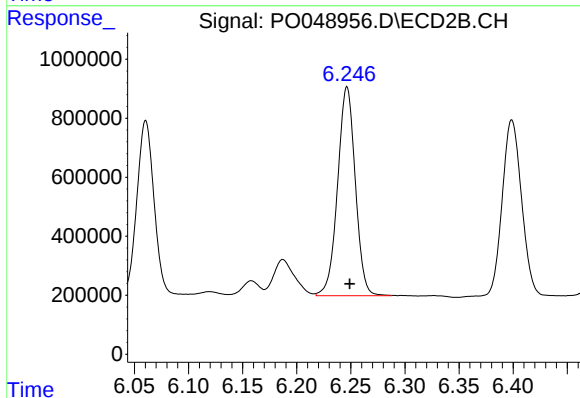
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 6514341
Conc: 469.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

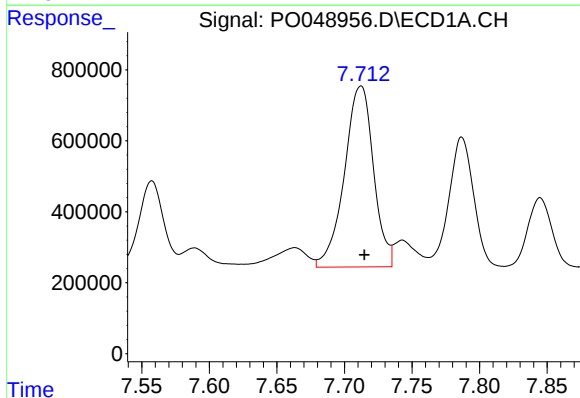
Manual Integrations
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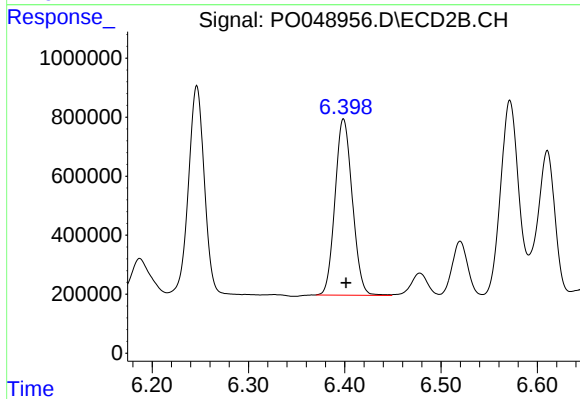
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 8059882
Conc: 475.21 ng/ml m



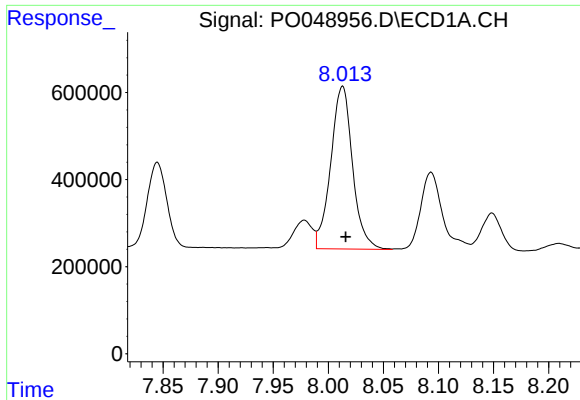
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.003 min
Response: 7660456
Conc: 510.31 ng/ml



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 7449738
Conc: 463.59 ng/ml



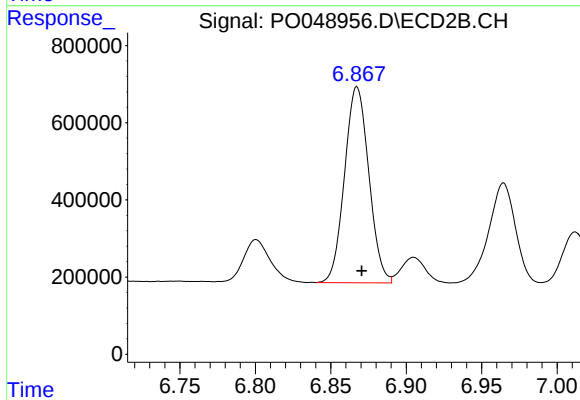
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 5148409
Conc: 514.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

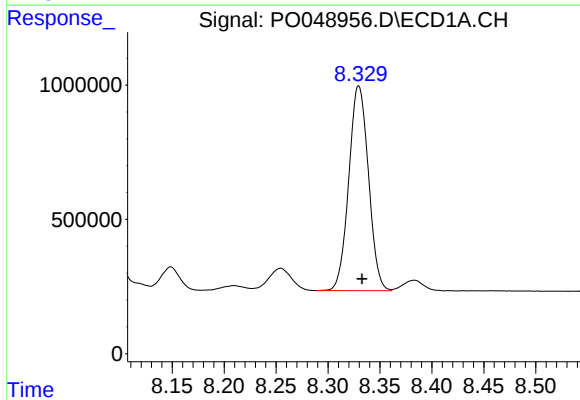
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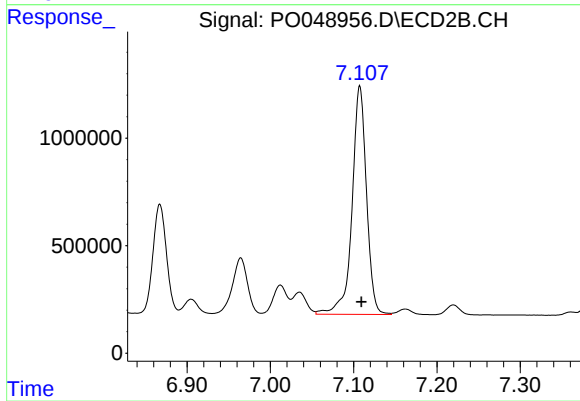
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.003 min
Response: 5692041
Conc: 427.82 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 10056775
Conc: 494.39 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 12807869
Conc: 416.62 ng/ml