

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091918\
 Data File : P0049157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 16:40
 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 20 04:47:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.394	3.524	9908825	9550806	53.366	46.217
2) SA Decachlor...	10.112	8.460	14246032	10341753	51.826	50.518
Target Compounds						
3) L1 AR-1016-1	5.104	4.187	2575070	2713633	546.112	474.165
4) L1 AR-1016-2	5.299	4.593	2674261	4107598	552.816	472.122
5) L1 AR-1016-3	5.567	4.612	4152784	5627630	555.431	487.653
6) L1 AR-1016-4	5.652	4.667	3582876	4030903	551.150	501.942
7) L1 AR-1016-5	6.045	5.037	3098376	3742213	575.777	540.623
31) L7 AR-1260-1	7.171	6.060	6451003	7171728	576.725m	498.770
32) L7 AR-1260-2	7.427	6.246	8051895	8881819	600.097m	500.978
33) L7 AR-1260-3	7.712	6.398	9224509	8392322	599.523m	509.850
34) L7 AR-1260-4	8.013	6.867	6480673	6884879	592.224	516.726
35) L7 AR-1260-5	8.331	7.107	13565862	16405403	565.897	523.721

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091918\
Data File : PO049157.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2018 16:40
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

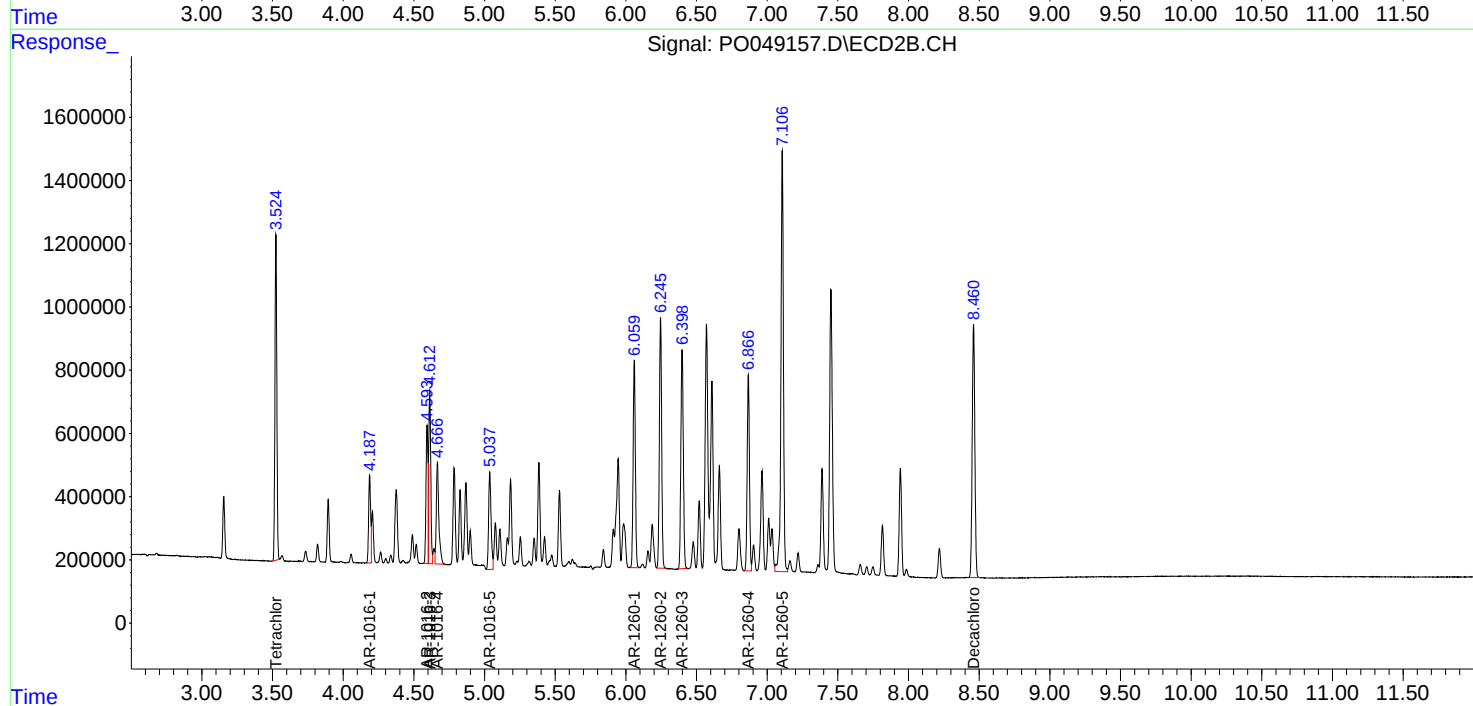
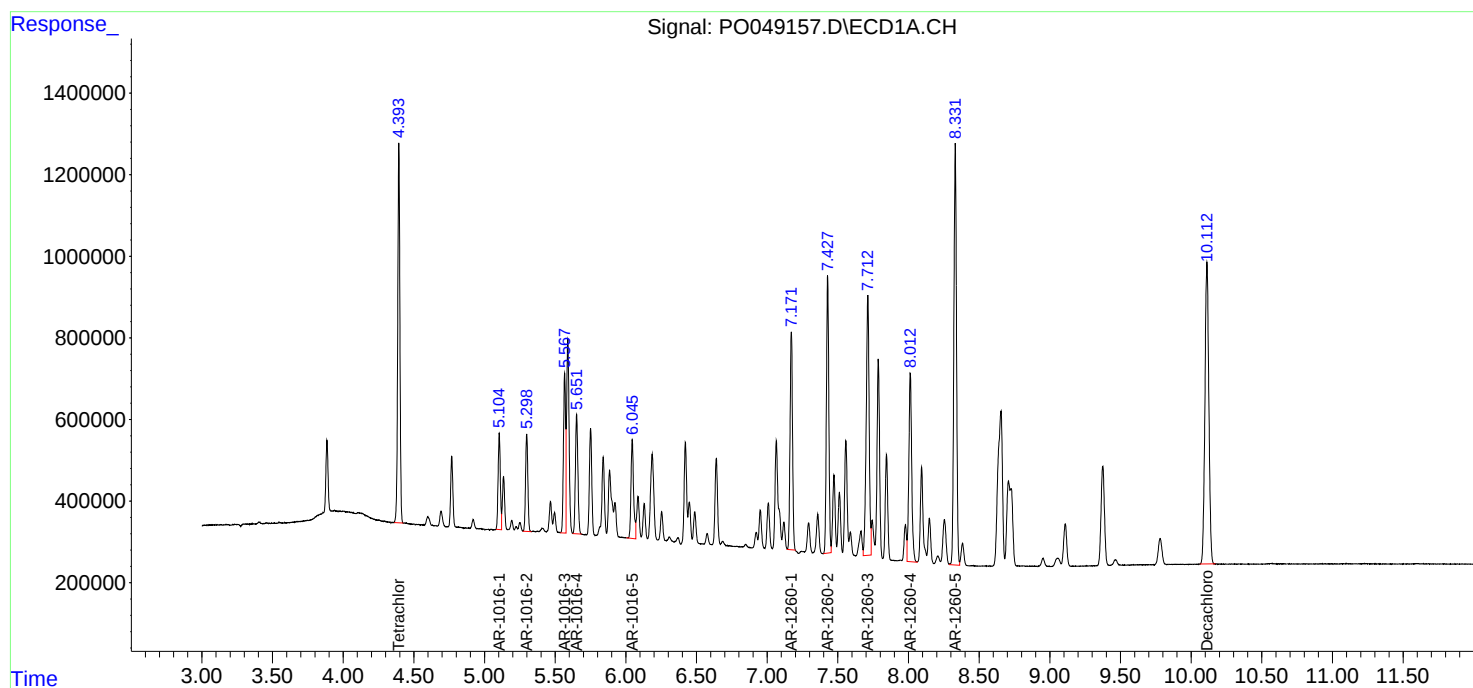
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

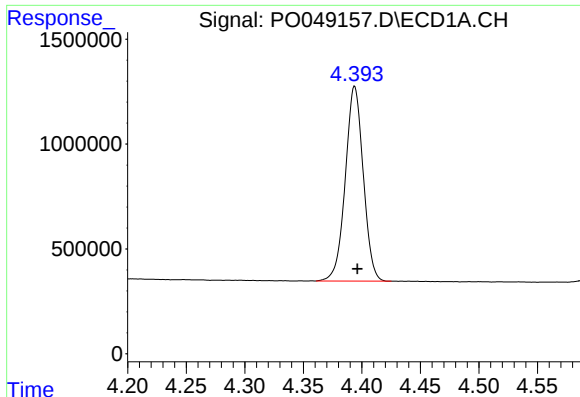
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:47:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





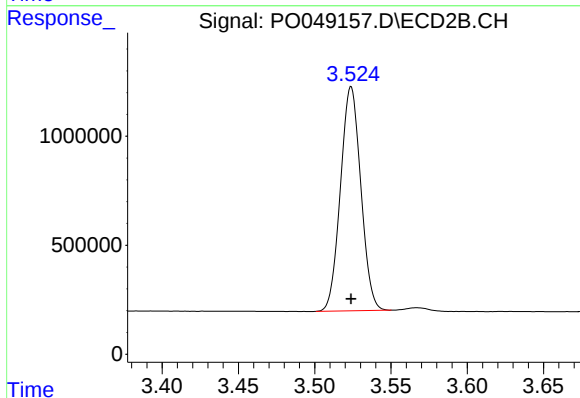
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 9908825
Conc: 53.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

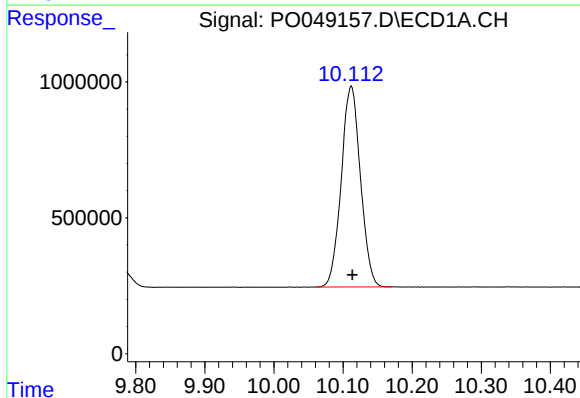
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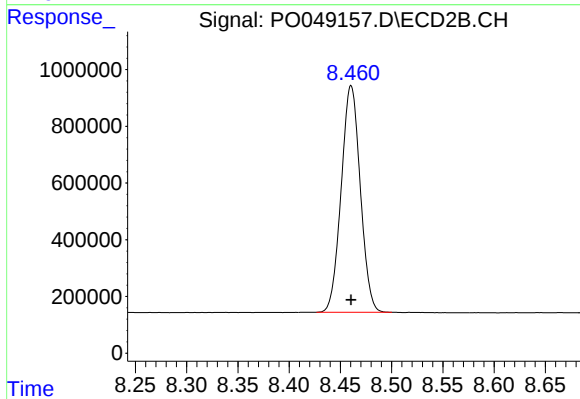
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 9550806
Conc: 46.22 ng/ml



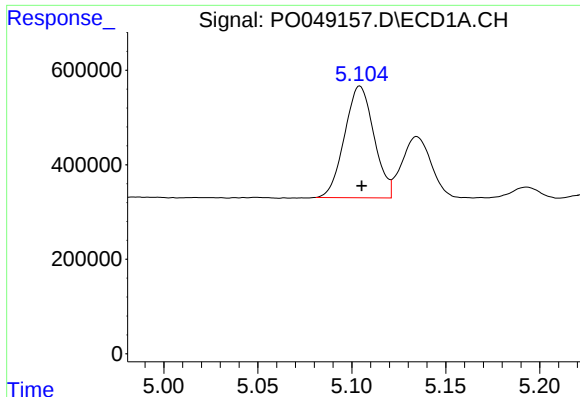
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.002 min
Response: 14246032
Conc: 51.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 10341753
Conc: 50.52 ng/ml



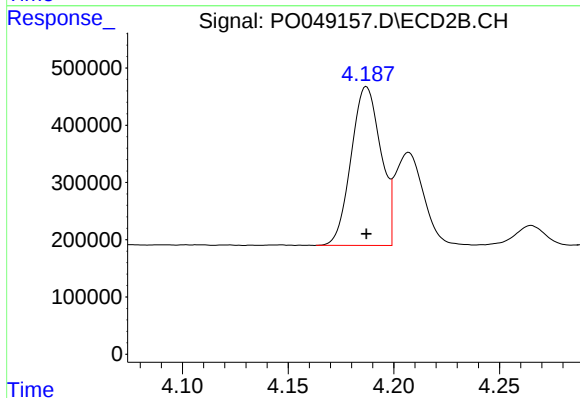
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 2575070
Conc: 546.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

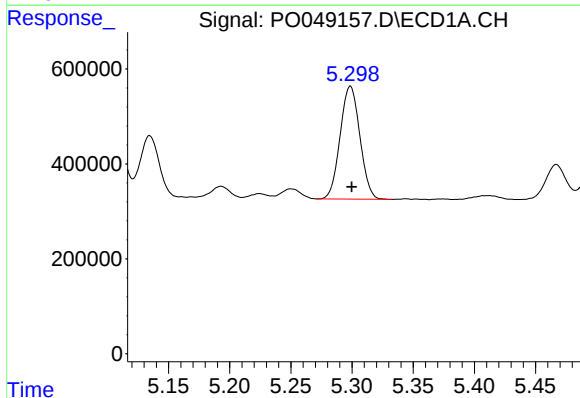
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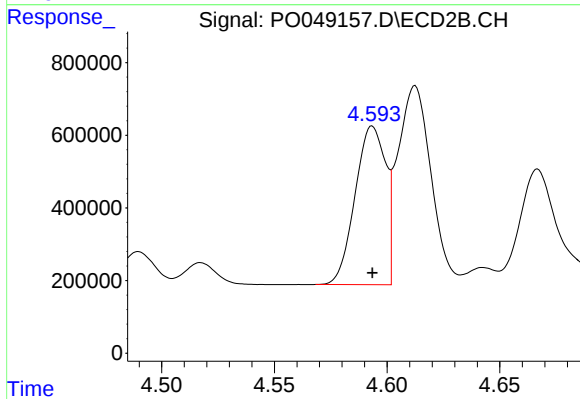
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 2713633
Conc: 474.17 ng/ml



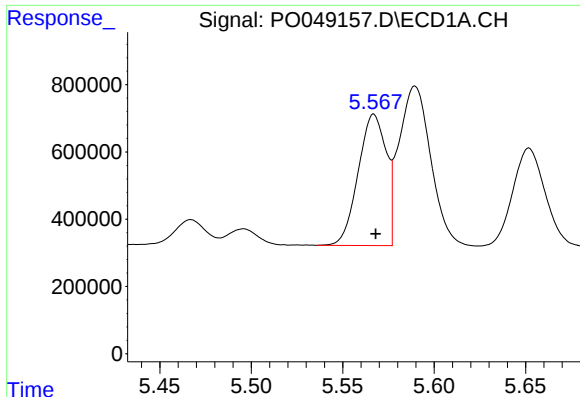
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.001 min
Response: 2674261
Conc: 552.82 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 4107598
Conc: 472.12 ng/ml



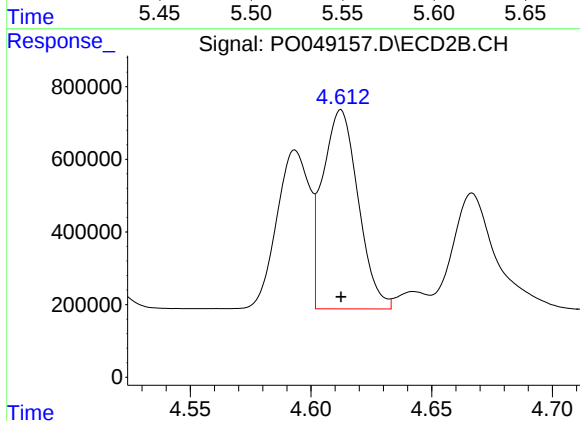
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 4152784
Conc: 555.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

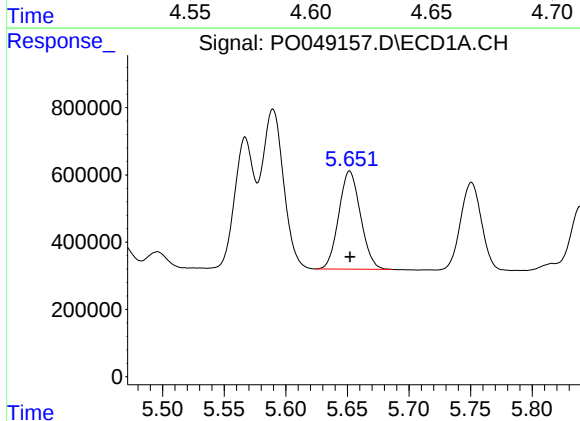
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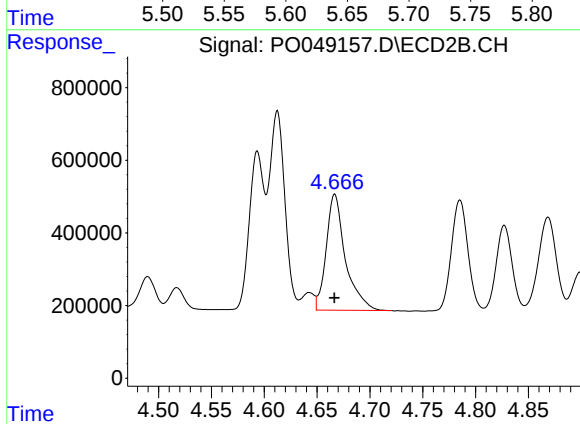
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 5627630
Conc: 487.65 ng/ml



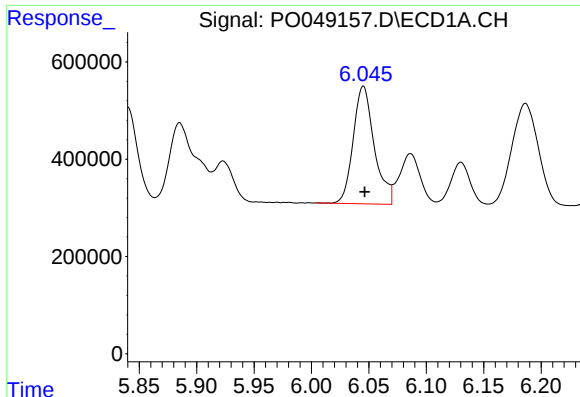
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 3582876
Conc: 551.15 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 4030903
Conc: 501.94 ng/ml



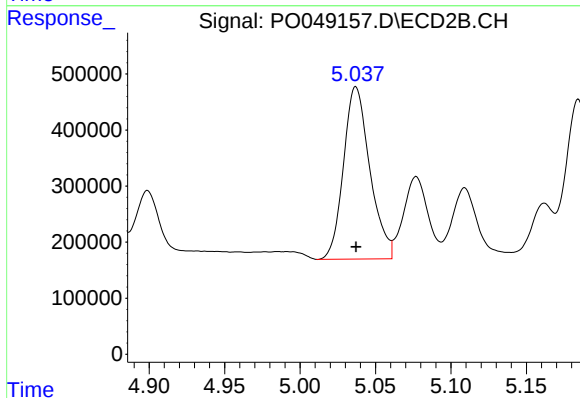
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.001 min
Response: 3098376
Conc: 575.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

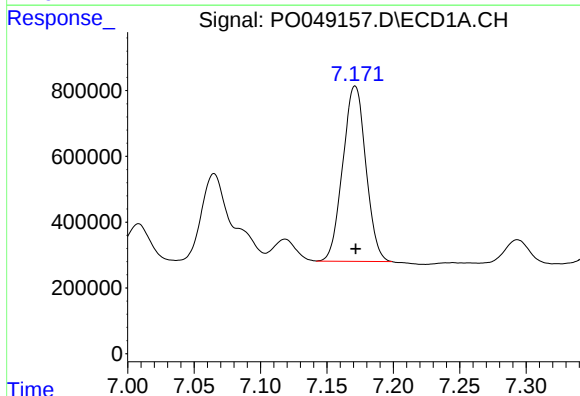
Manual Integrations
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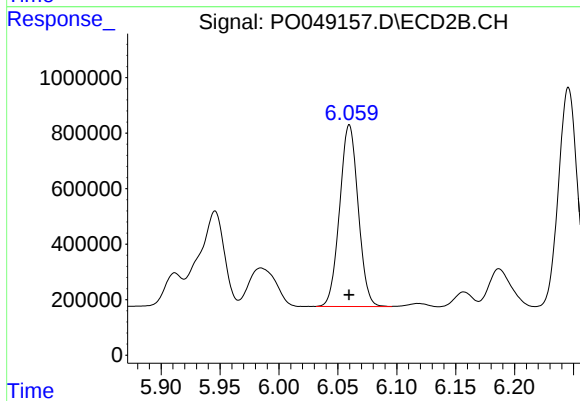
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 3742213
Conc: 540.62 ng/ml



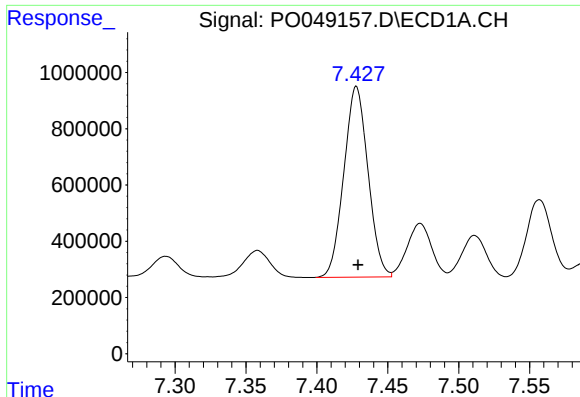
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 6451003
Conc: 576.73 ng/ml m



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 7171728
Conc: 498.77 ng/ml



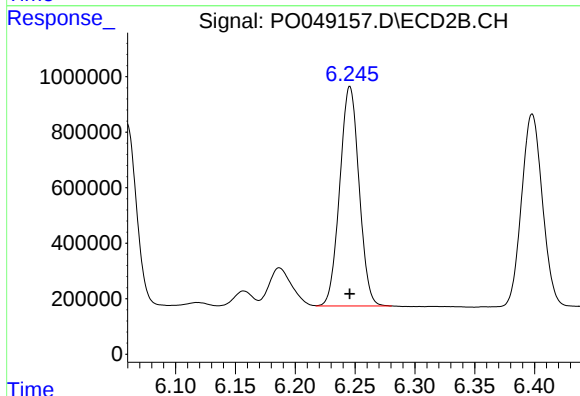
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 8051895
Conc: 600.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

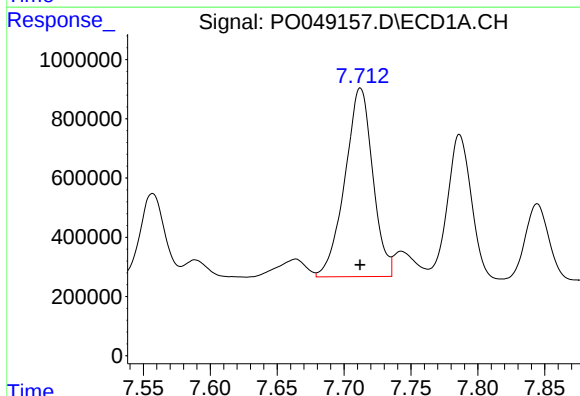
Manual Integrations
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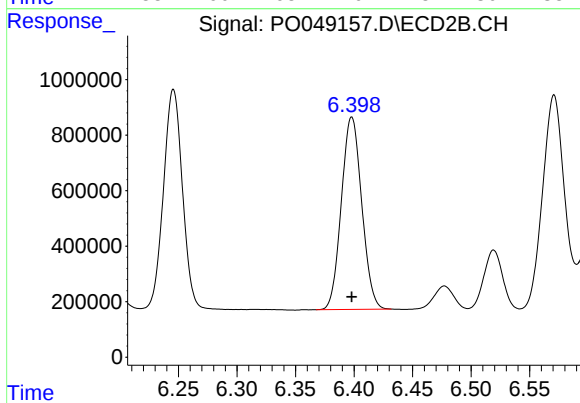
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 8881819
Conc: 500.98 ng/ml



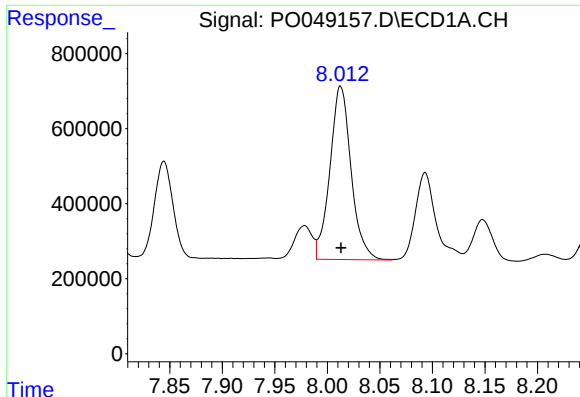
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 9224509
Conc: 599.52 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 8392322
Conc: 509.85 ng/ml



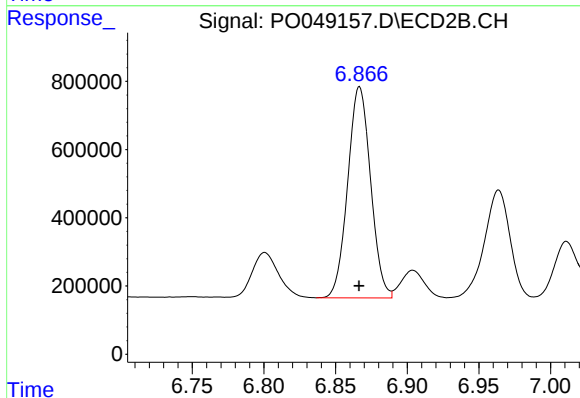
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 6480673
Conc: 592.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

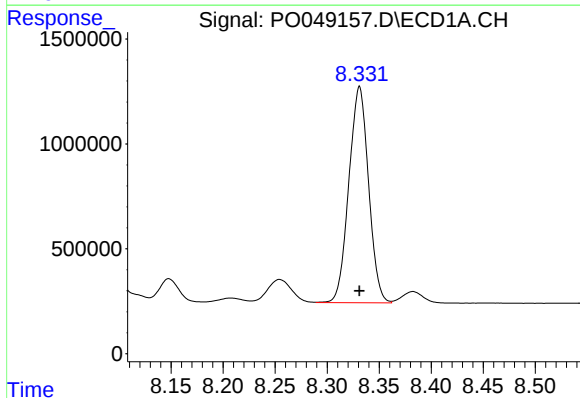
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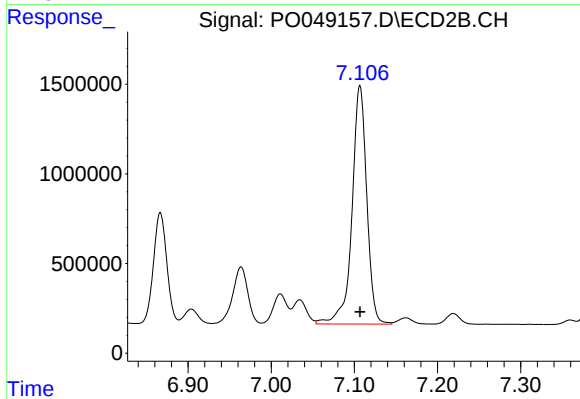
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 6884879
Conc: 516.73 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 13565862
Conc: 565.90 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 16405403
Conc: 523.72 ng/ml