

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061219\
 Data File : P0057108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2019 18:18
 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: Jun 13 00:49:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.240	3.562	2290540	1856138	59.831	56.283
2)	SA Decachlor...	9.800	8.487	2452874	1729542	49.973	48.505
Target Compounds							
3)	L1 AR-1016-1	5.400	4.628	941820	632969	523.634m	502.961m
4)	L1 AR-1016-2	5.421	4.646	1333309	918964	530.972m	510.076m
5)	L1 AR-1016-3	5.483	4.820	830860	527137	516.931	534.652
6)	L1 AR-1016-4	5.581	4.860	683767	431469	521.244	521.197
7)	L1 AR-1016-5	5.871	5.071	697813	548547	505.073	511.360m
31)	L7 AR-1260-1	6.986	6.092	1323936	1004517	515.917	502.163
32)	L7 AR-1260-2	7.243	6.278	1590971	1271194	526.086	515.706
33)	L7 AR-1260-3	7.598	6.430	1278445	1147189	530.684	511.401
34)	L7 AR-1260-4	7.823	6.897	1313330	942262	501.422	506.315m
35)	L7 AR-1260-5	8.130	7.138	2519006	2307653	526.759m	535.129

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061219\
Data File : PO057108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 18:18
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

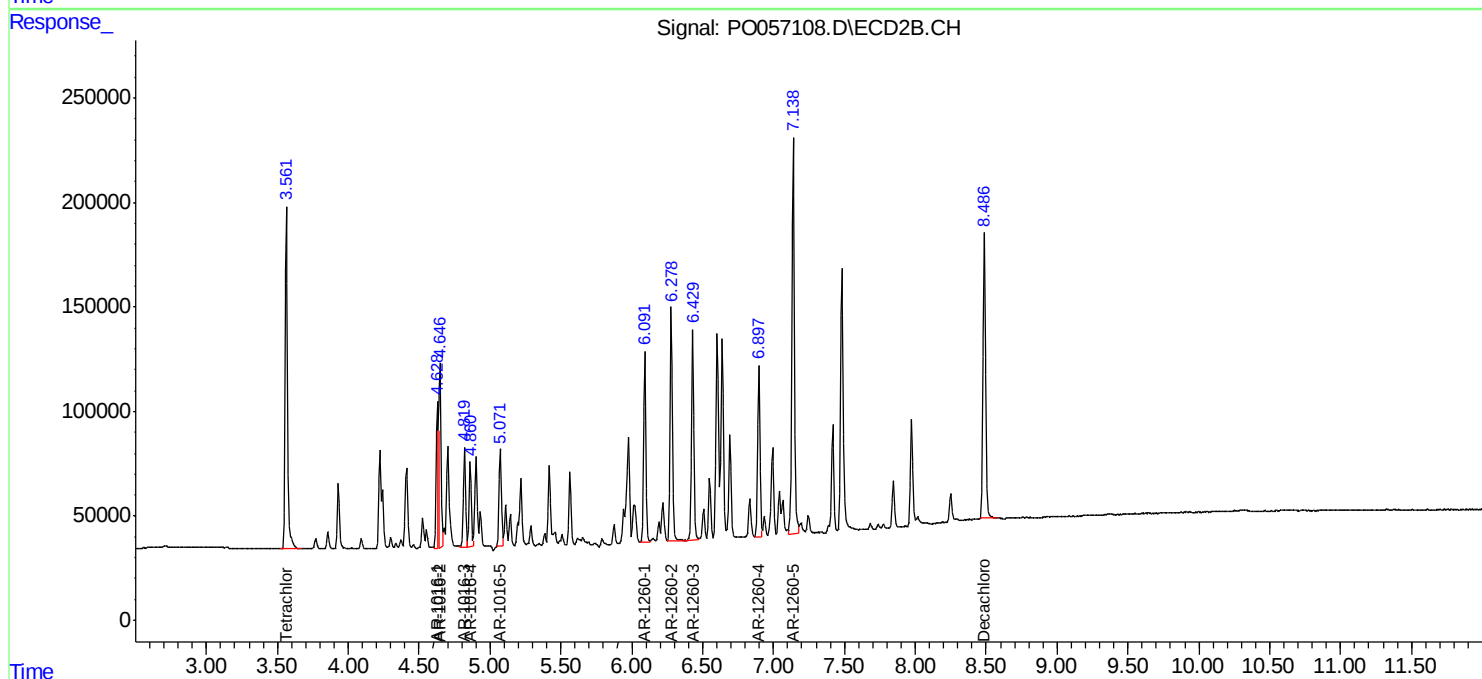
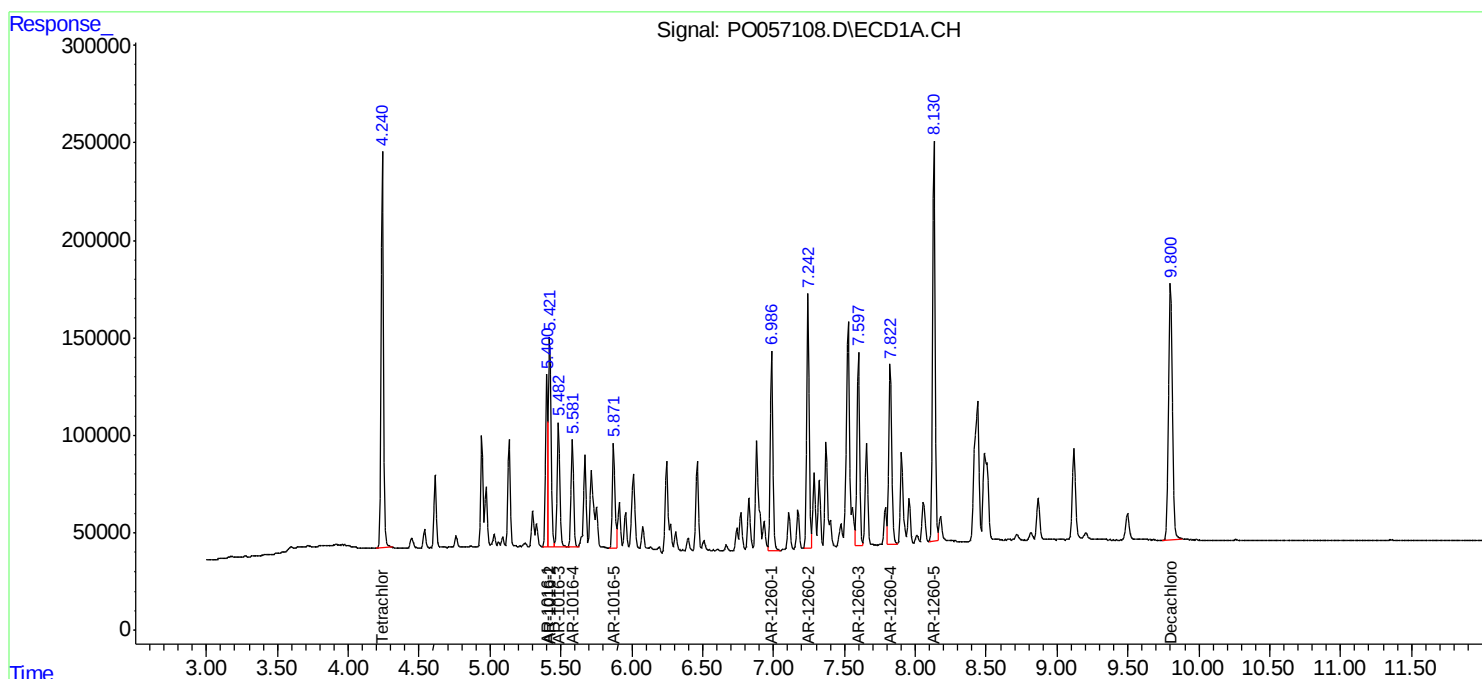
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

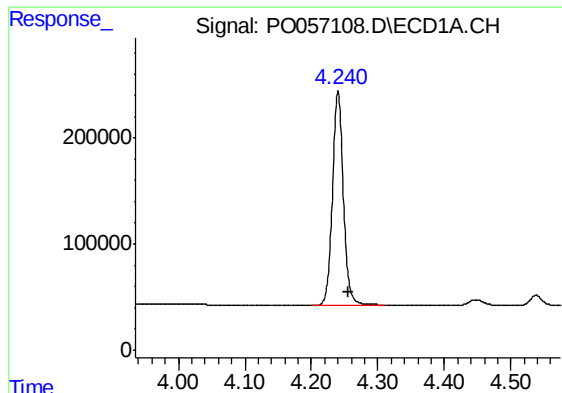
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 00:49:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





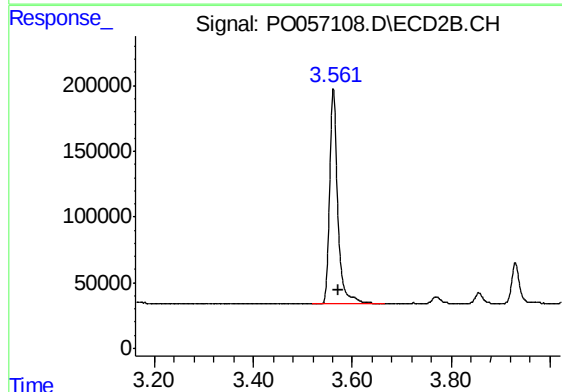
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.016 min
Response: 2290540
Conc: 59.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

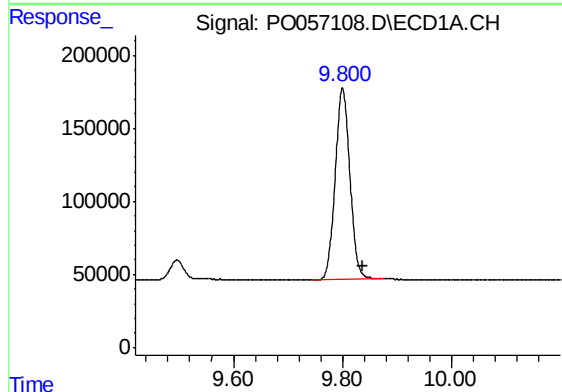
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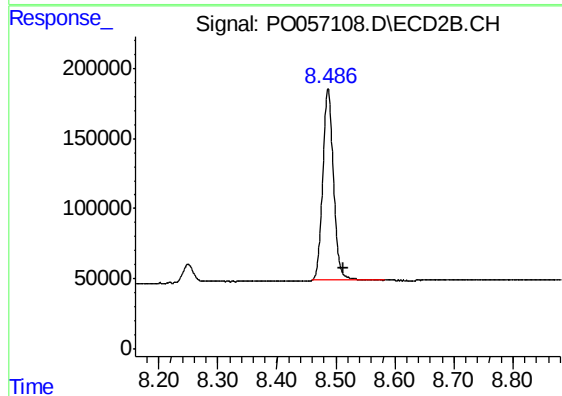
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 1856138
Conc: 56.28 ng/ml



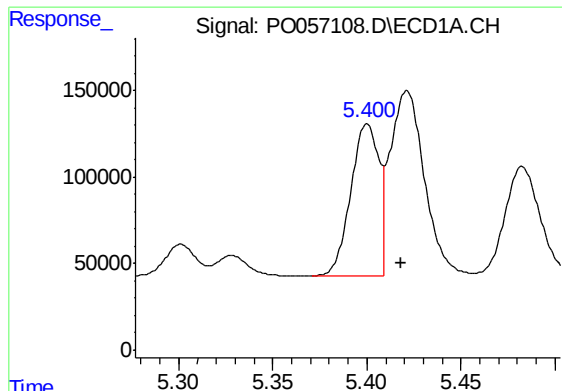
#2 Decachlorobiphenyl

R.T.: 9.800 min
Delta R.T.: -0.036 min
Response: 2452874
Conc: 49.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.026 min
Response: 1729542
Conc: 48.51 ng/ml



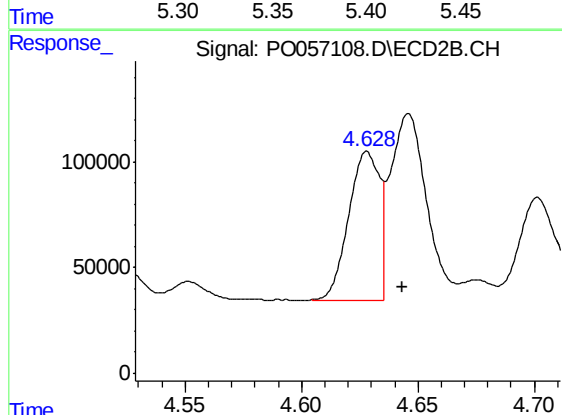
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: -0.019 min
Response: 941820
Conc: 523.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

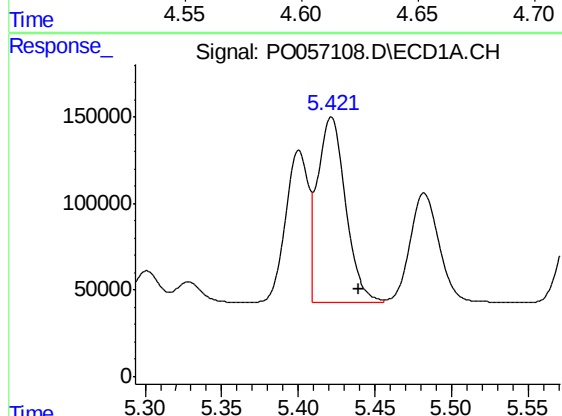
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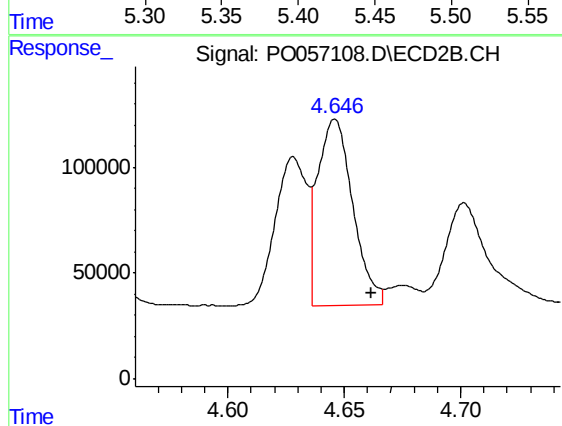
#3 AR-1016-1

R.T.: 4.628 min
Delta R.T.: -0.016 min
Response: 632969
Conc: 502.96 ng/ml m



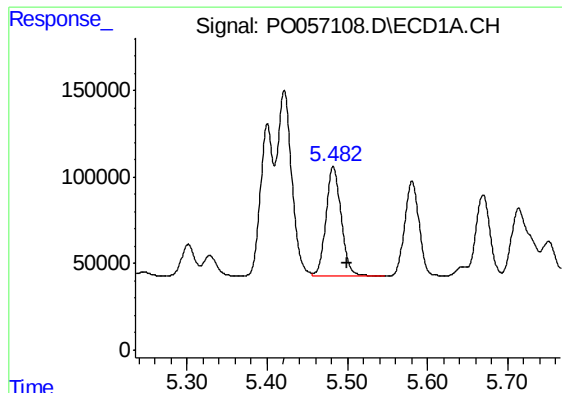
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.019 min
Response: 1333309
Conc: 530.97 ng/ml m



#4 AR-1016-2

R.T.: 4.646 min
Delta R.T.: -0.016 min
Response: 918964
Conc: 510.08 ng/ml m



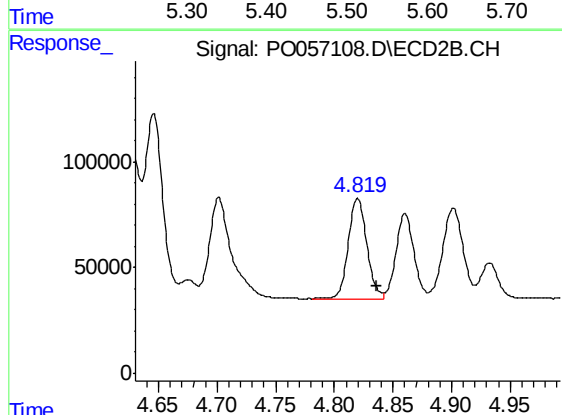
#5 AR-1016-3

R.T.: 5.483 min
Delta R.T.: -0.018 min
Response: 830860
Conc: 516.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

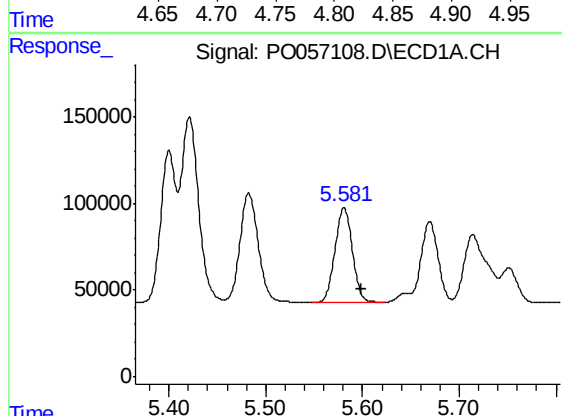
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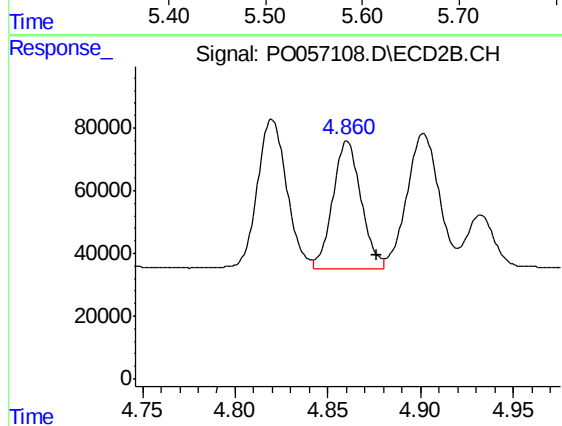
#5 AR-1016-3

R.T.: 4.820 min
Delta R.T.: -0.016 min
Response: 527137
Conc: 534.65 ng/ml



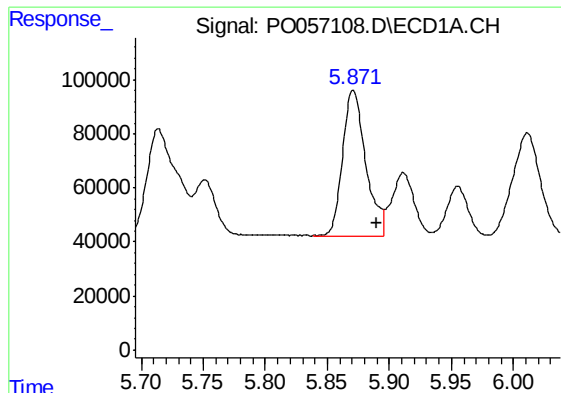
#6 AR-1016-4

R.T.: 5.581 min
Delta R.T.: -0.018 min
Response: 683767
Conc: 521.24 ng/ml



#6 AR-1016-4

R.T.: 4.860 min
Delta R.T.: -0.016 min
Response: 431469
Conc: 521.20 ng/ml



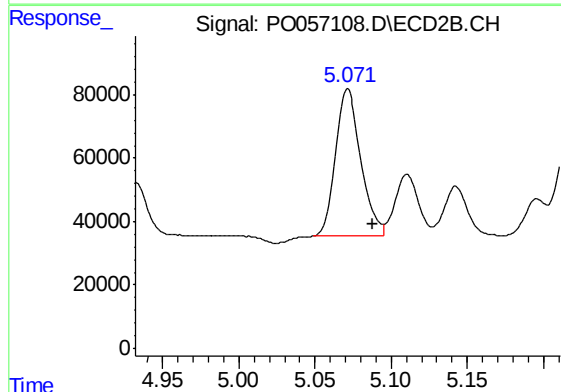
#7 AR-1016-5

R.T.: 5.871 min
Delta R.T.: -0.019 min
Response: 697813
Conc: 505.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

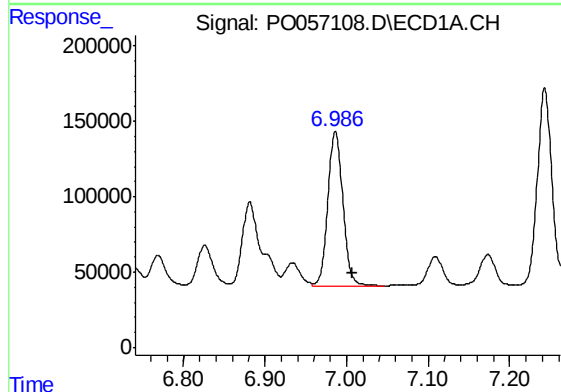
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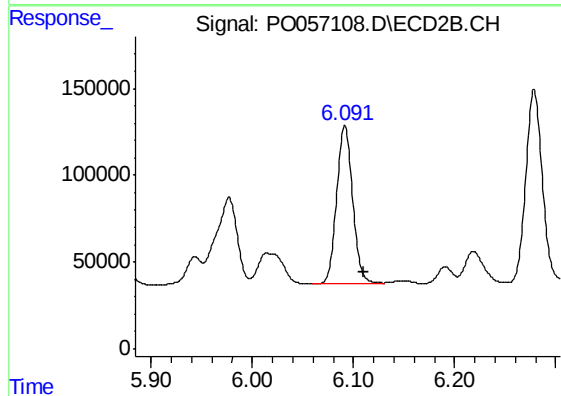
#7 AR-1016-5

R.T.: 5.071 min
Delta R.T.: -0.017 min
Response: 548547
Conc: 511.36 ng/ml m



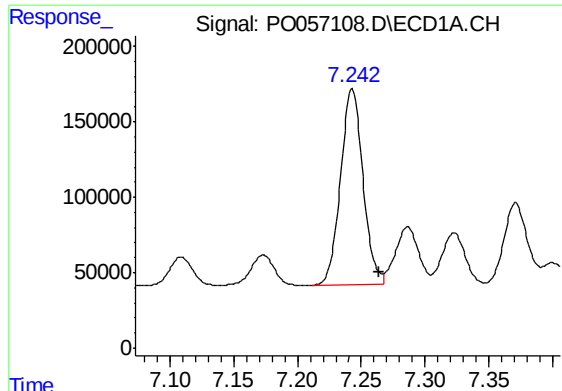
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.021 min
Response: 1323936
Conc: 515.92 ng/ml



#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.019 min
Response: 1004517
Conc: 502.16 ng/ml



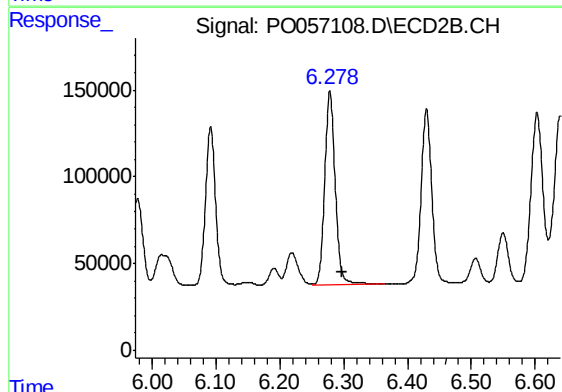
#32 AR-1260-2

R.T.: 7.243 min
Delta R.T.: -0.021 min
Response: 1590971
Conc: 526.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

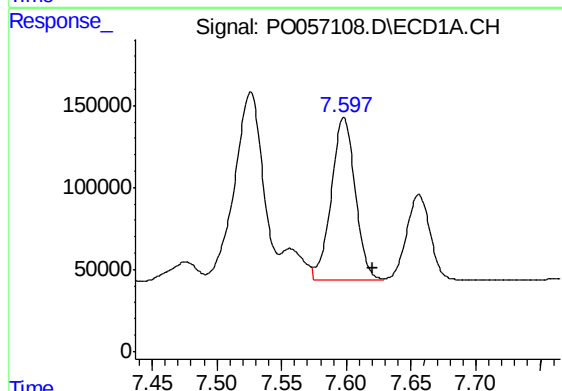
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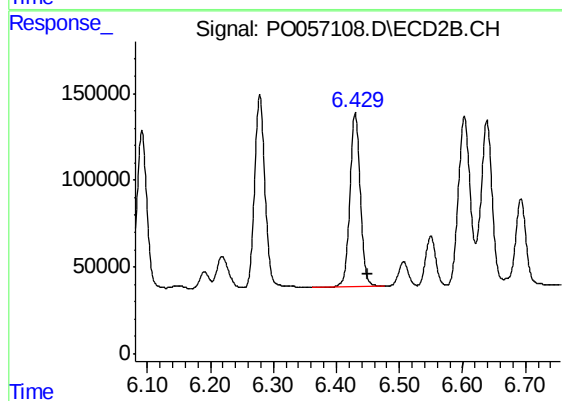
#32 AR-1260-2

R.T.: 6.278 min
Delta R.T.: -0.019 min
Response: 1271194
Conc: 515.71 ng/ml



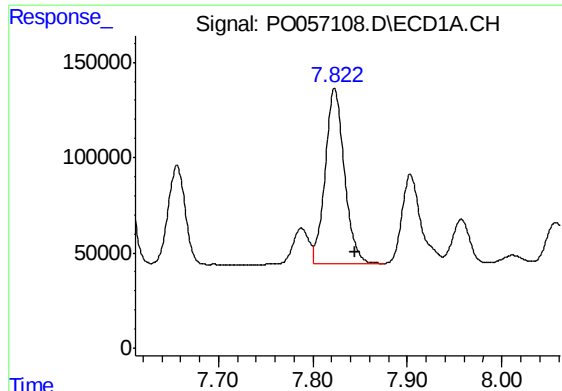
#33 AR-1260-3

R.T.: 7.598 min
Delta R.T.: -0.022 min
Response: 1278445
Conc: 530.68 ng/ml



#33 AR-1260-3

R.T.: 6.430 min
Delta R.T.: -0.020 min
Response: 1147189
Conc: 511.40 ng/ml



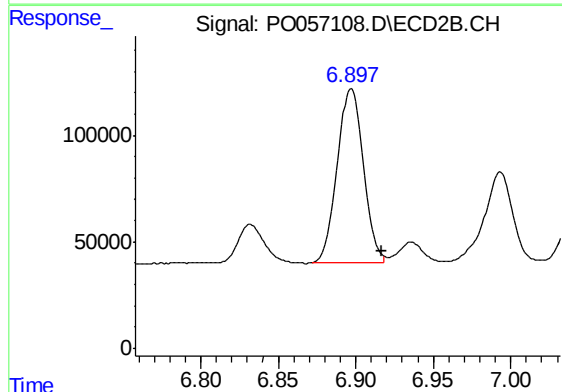
#34 AR-1260-4

R.T.: 7.823 min
Delta R.T.: -0.022 min
Response: 1313330
Conc: 501.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

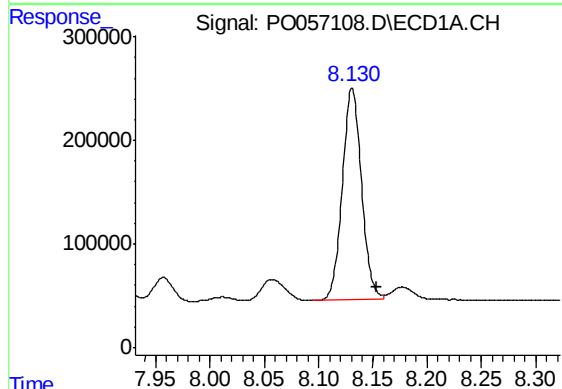
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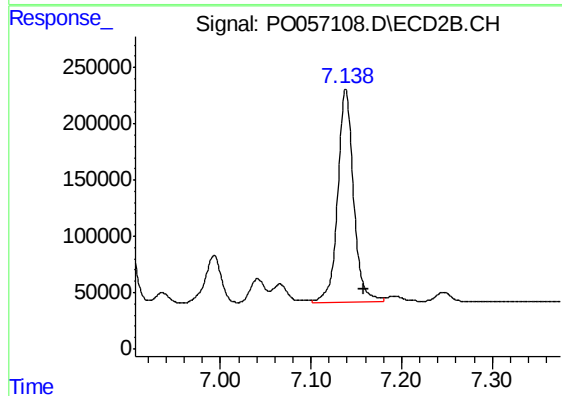
#34 AR-1260-4

R.T.: 6.897 min
Delta R.T.: -0.020 min
Response: 942262
Conc: 506.32 ng/ml m



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.023 min
Response: 2519006
Conc: 526.76 ng/ml m



#35 AR-1260-5

R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 2307653
Conc: 535.13 ng/ml