

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
 Data File : P0057120.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 12:05
 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 14 03:41:25 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...	4.242	3.562	1720641	1651082	44.945	50.065
2)	SA Decachlor...	9.808	8.491	2715597	1908436	55.326	53.522
Target Compounds							
3)	L1 AR-1016-1	5.402	4.630	789410	638673	438.897m	507.493m
4)	L1 AR-1016-2	5.424	4.648	1149315	876412	457.699	486.457
5)	L1 AR-1016-3	5.486	4.823	715268	487717	445.013	494.669
6)	L1 AR-1016-4	5.584	4.863	588609	408285	448.703	493.192
7)	L1 AR-1016-5	5.874	5.074	625552	519956	452.771	484.707m
31)	L7 AR-1260-1	6.990	6.094	1259615	1004515	490.853	502.162
32)	L7 AR-1260-2	7.246	6.283	1589878	1283607	525.725	520.742
33)	L7 AR-1260-3	7.602	6.433	1342458	1166381	557.256	519.956
34)	L7 AR-1260-4	7.828	6.900	1412539	1016879	539.299	546.409
35)	L7 AR-1260-5	8.134	7.143	2816413	2483300	588.951m	575.860

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061319\
Data File : PO057120.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 12:05
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

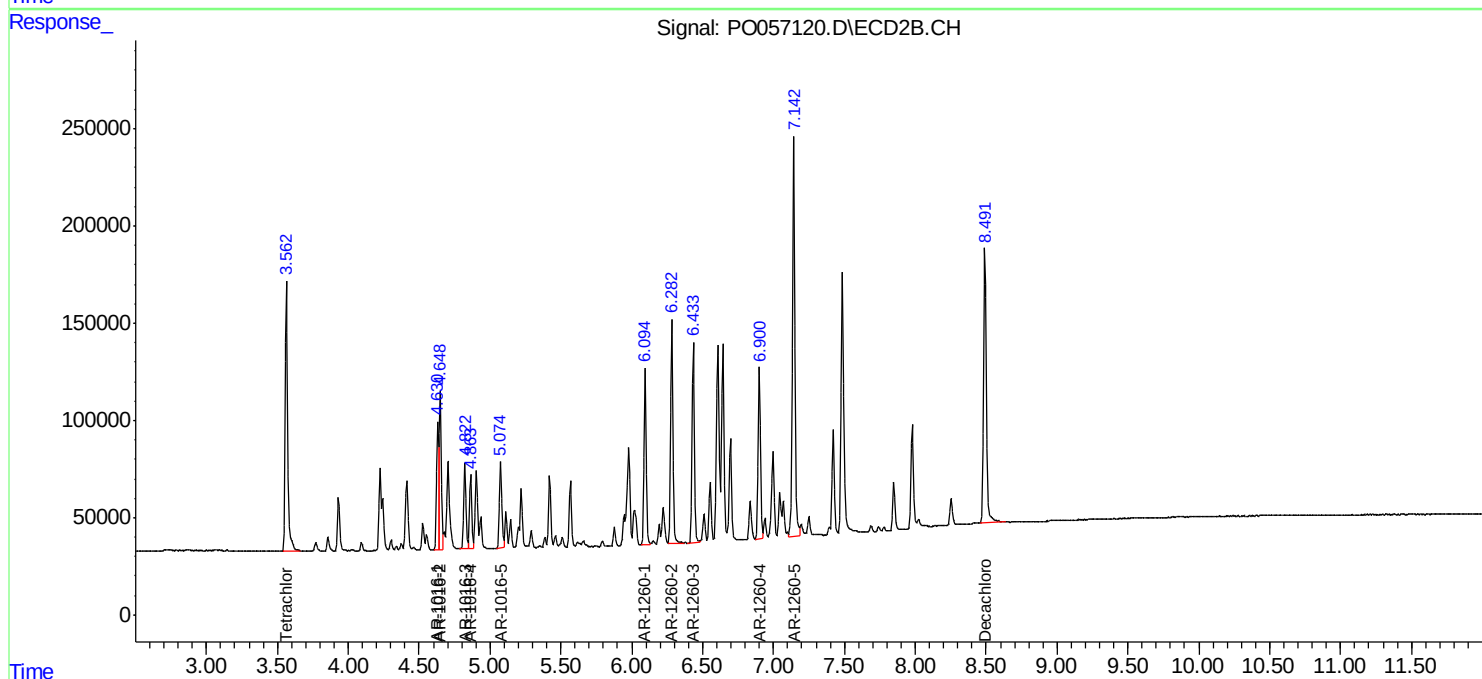
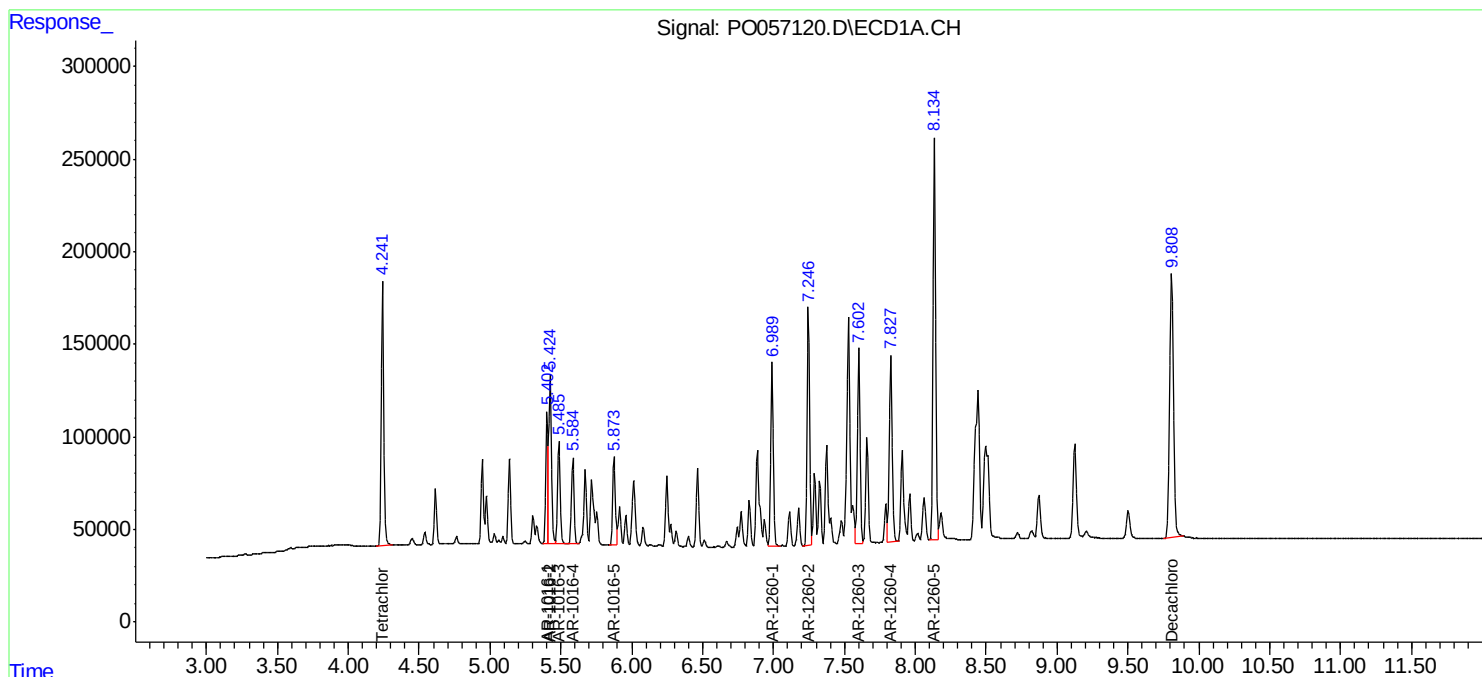
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

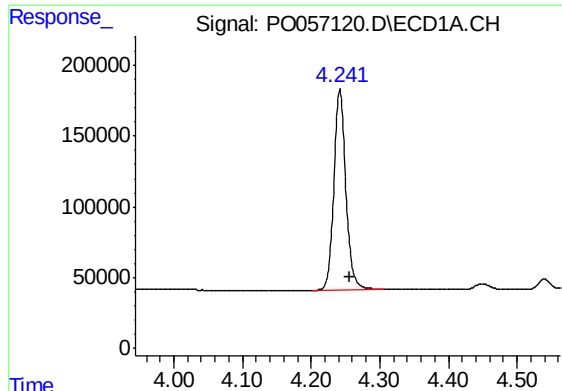
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:41:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





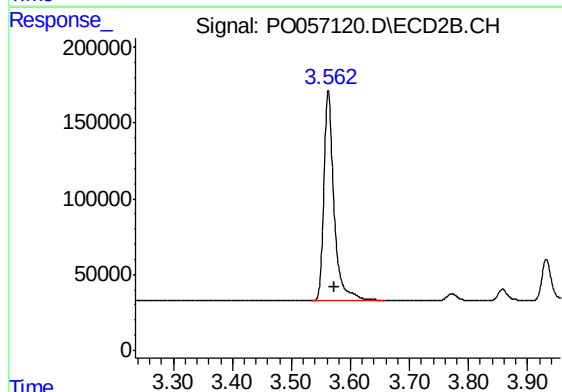
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: -0.014 min
Response: 1720641
Conc: 44.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

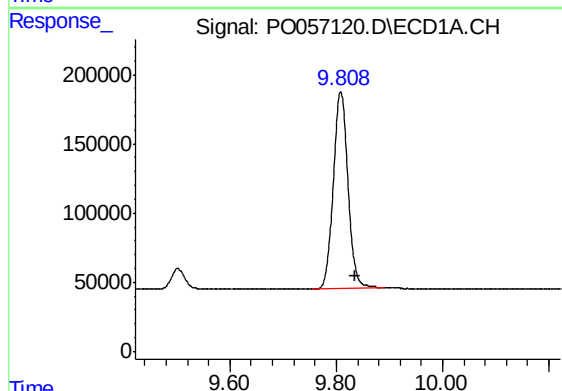
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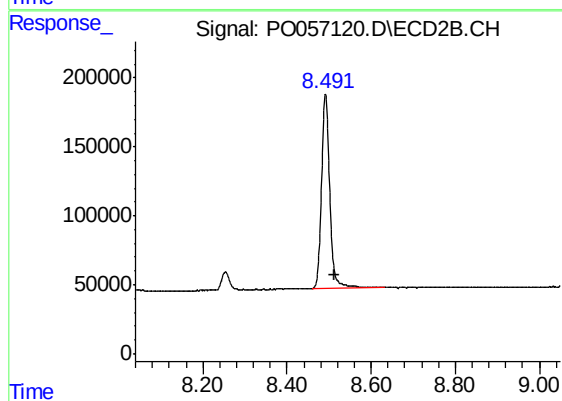
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 1651082
Conc: 50.07 ng/ml



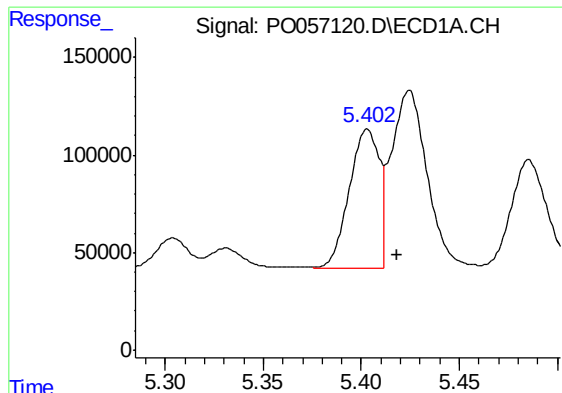
#2 Decachlorobiphenyl

R.T.: 9.808 min
Delta R.T.: -0.028 min
Response: 2715597
Conc: 55.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 1908436
Conc: 53.52 ng/ml



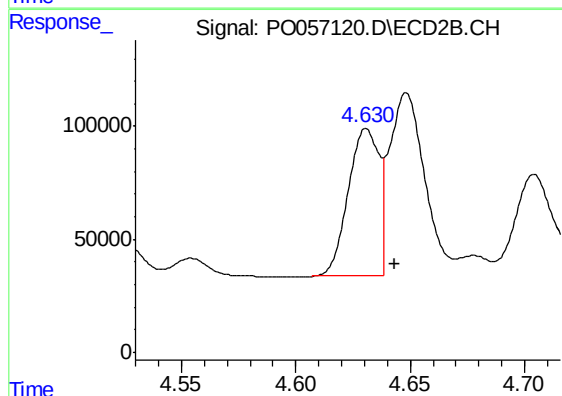
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.016 min
Response: 789410
Conc: 438.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

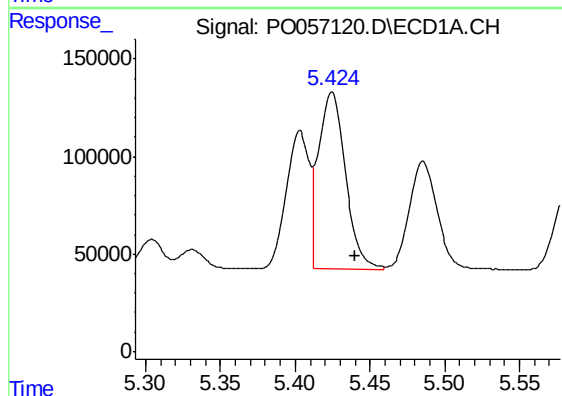
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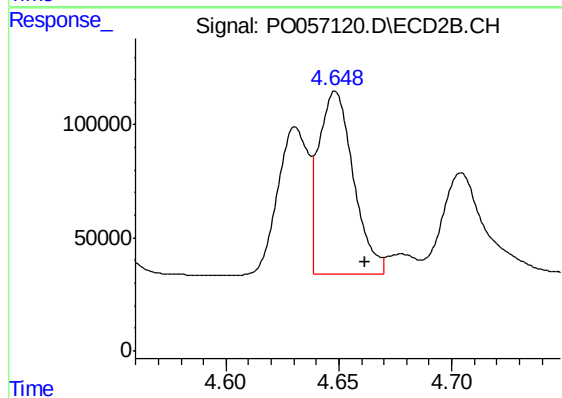
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 638673
Conc: 507.49 ng/ml m



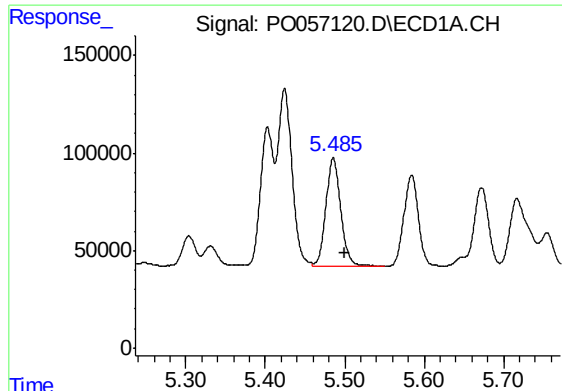
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.015 min
Response: 1149315
Conc: 457.70 ng/ml



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.013 min
Response: 876412
Conc: 486.46 ng/ml



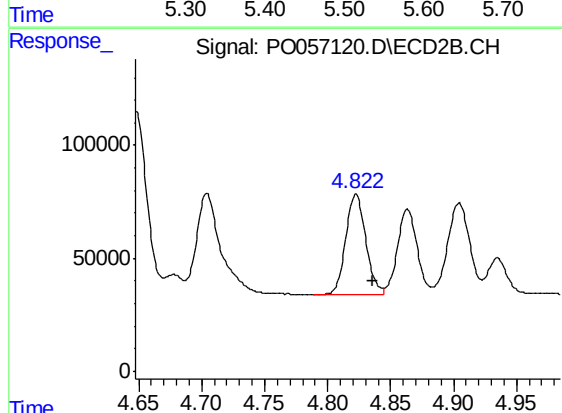
#5 AR-1016-3

R.T.: 5.486 min
Delta R.T.: -0.015 min
Response: 715268
Conc: 445.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

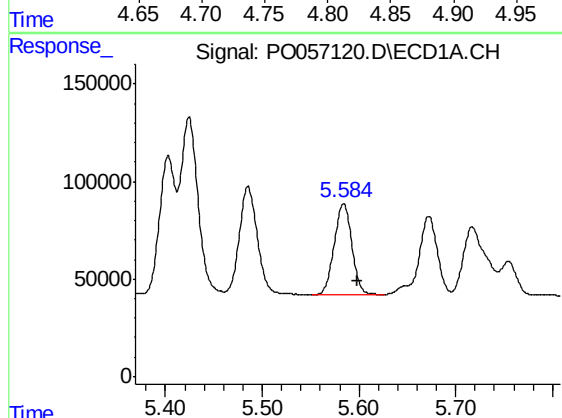
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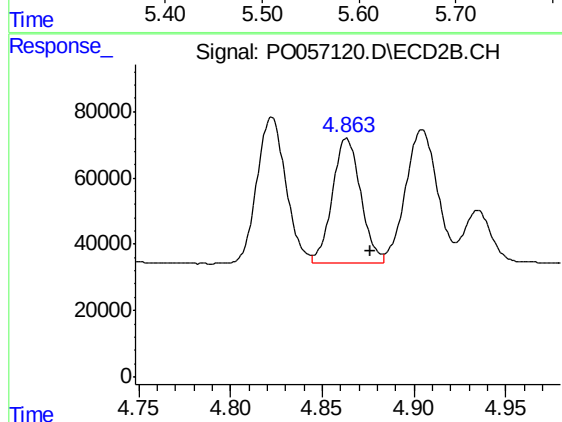
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.014 min
Response: 487717
Conc: 494.67 ng/ml



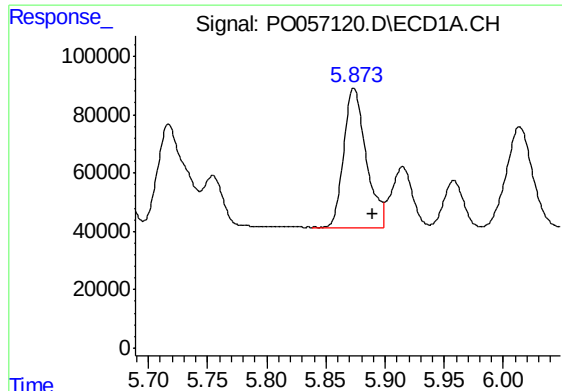
#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.014 min
Response: 588609
Conc: 448.70 ng/ml



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 408285
Conc: 493.19 ng/ml



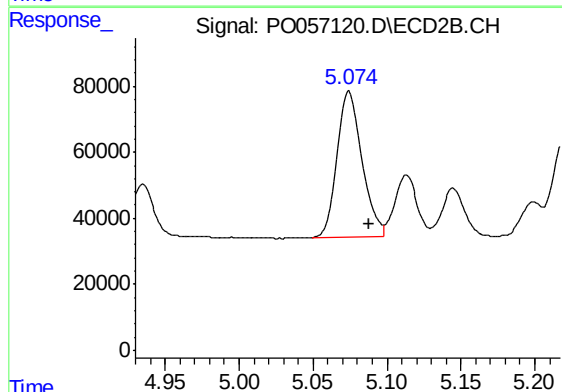
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 625552
Conc: 452.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

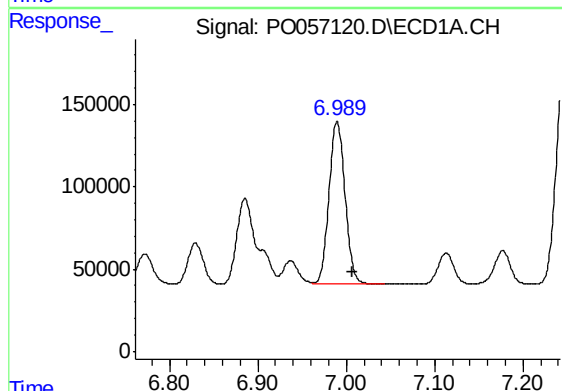
Manual Integrations
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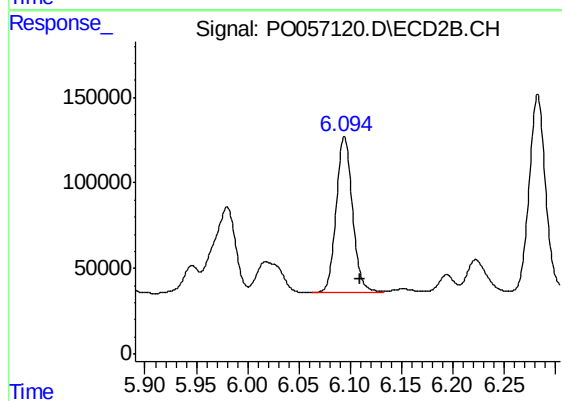
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 519956
Conc: 484.71 ng/ml m



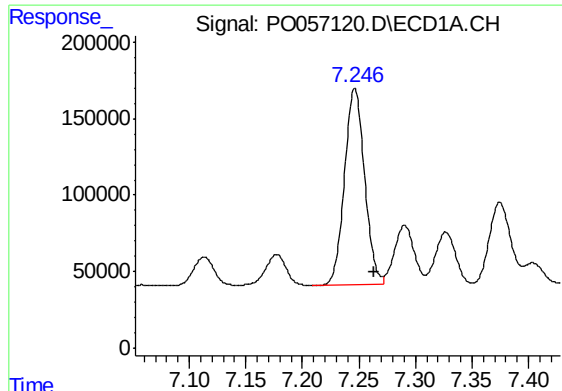
#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.018 min
Response: 1259615
Conc: 490.85 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 1004515
Conc: 502.16 ng/ml



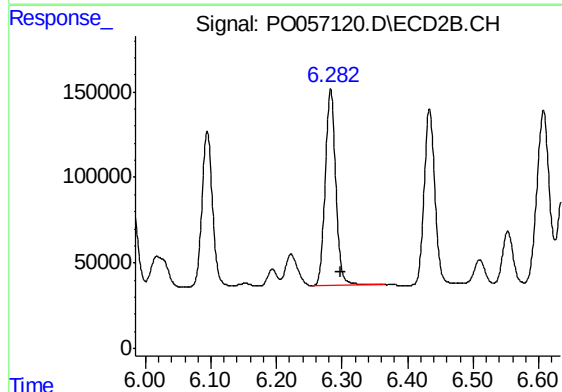
#32 AR-1260-2

R.T.: 7.246 min
Delta R.T.: -0.017 min
Response: 1589878
Conc: 525.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

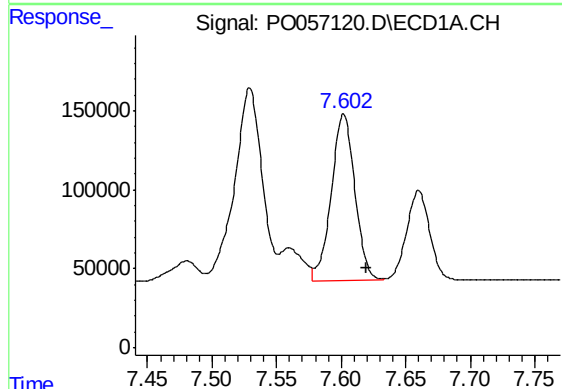
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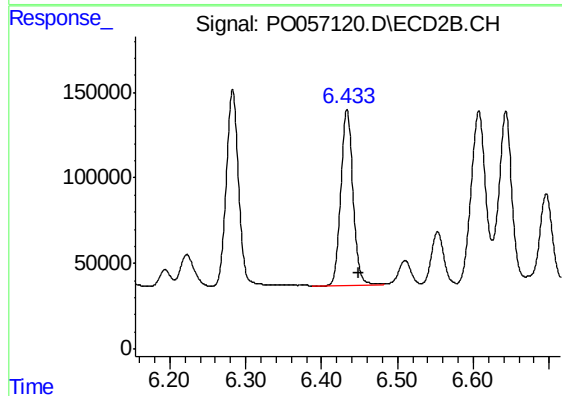
#32 AR-1260-2

R.T.: 6.283 min
Delta R.T.: -0.015 min
Response: 1283607
Conc: 520.74 ng/ml



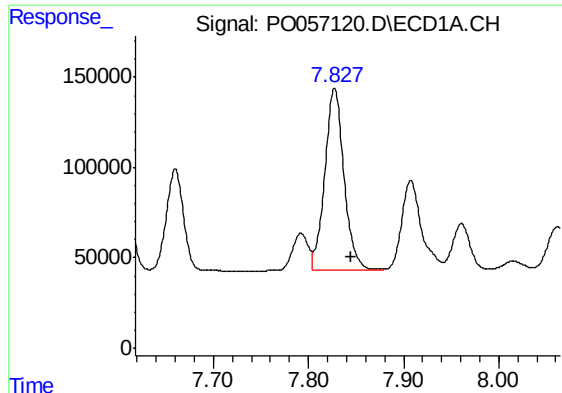
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: -0.018 min
Response: 1342458
Conc: 557.26 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.016 min
Response: 1166381
Conc: 519.96 ng/ml



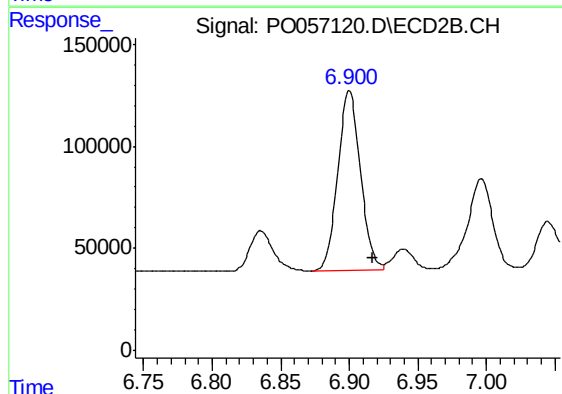
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.018 min
Response: 1412539
Conc: 539.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

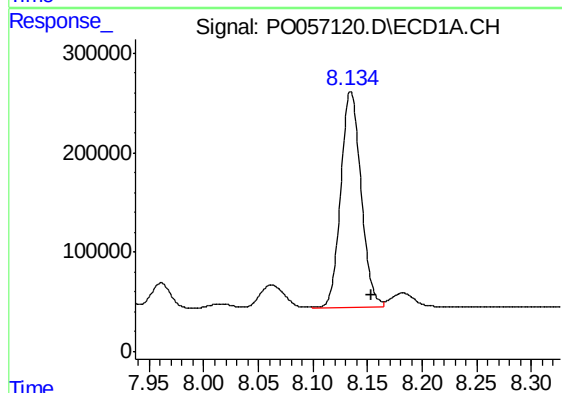
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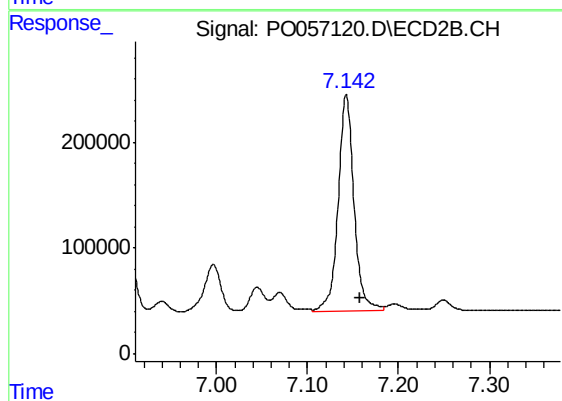
#34 AR-1260-4

R.T.: 6.900 min
Delta R.T.: -0.017 min
Response: 1016879
Conc: 546.41 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.019 min
Response: 2816413
Conc: 588.95 ng/ml m



#35 AR-1260-5

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 2483300
Conc: 575.86 ng/ml