

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061019\
 Data File : P0057017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2019 8:24
 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 10 12:31:01 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...	4.244	3.563	2229187	1891466	58.229	57.355
2)	SA Decachlor...	9.810	8.491	2611072	1841835	53.196	51.655
Target Compounds							
3)	L1 AR-1016-1	5.404	4.630	920214	681318	511.622m	541.379m
4)	L1 AR-1016-2	5.426	4.649	1360330	975785	541.732	541.614
5)	L1 AR-1016-3	5.487	4.823	836406	531086	520.381	538.656
6)	L1 AR-1016-4	5.586	4.864	690143	435393	526.104	525.938
7)	L1 AR-1016-5	5.876	5.074	714639	550610	517.251	513.283m
31)	L7 AR-1260-1	6.992	6.094	1339148	1041328	521.846	520.565
32)	L7 AR-1260-2	7.248	6.282	1654264	1325564	547.016	537.763
33)	L7 AR-1260-3	7.604	6.433	1339889	1196695	556.190	533.470
34)	L7 AR-1260-4	7.829	6.900	1419988	1018287	542.143	547.166
35)	L7 AR-1260-5	8.136	7.142	2773251	2489793	579.925m	577.366

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061019\
Data File : PO057017.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2019 8:24
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

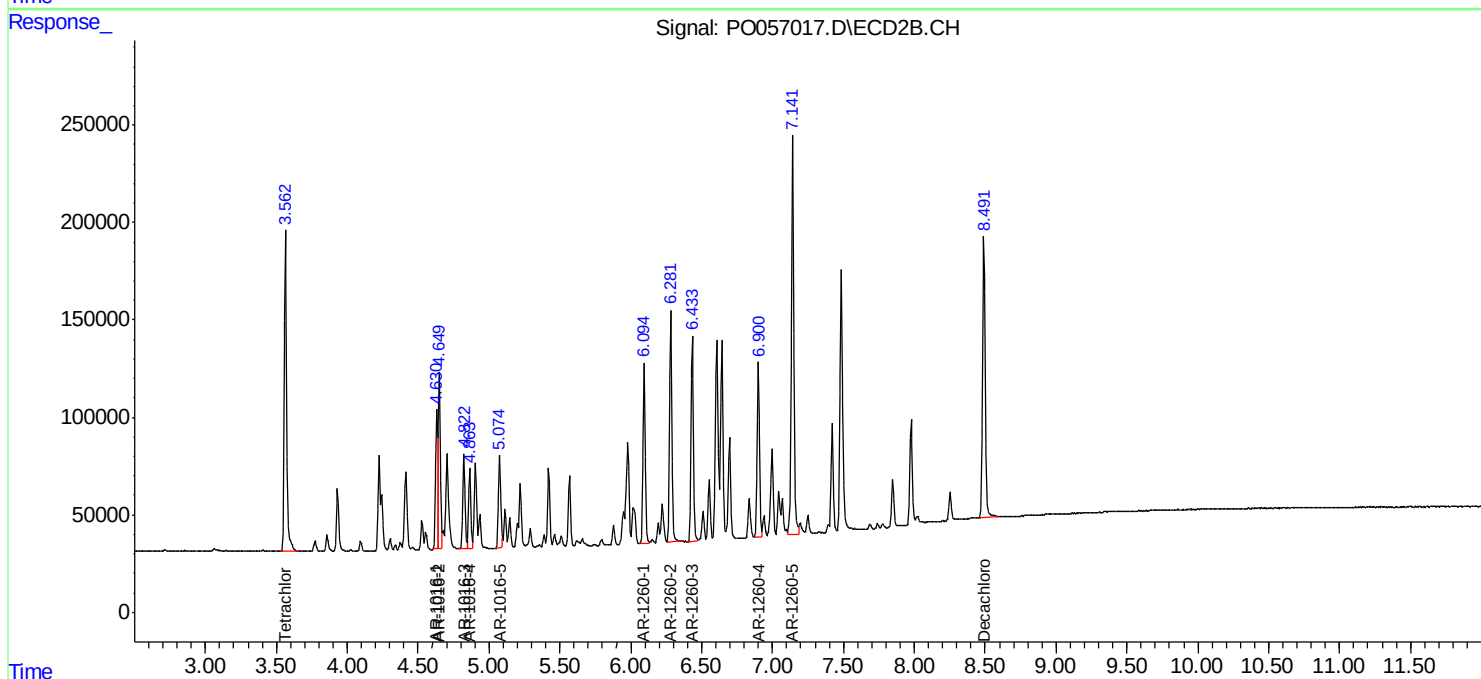
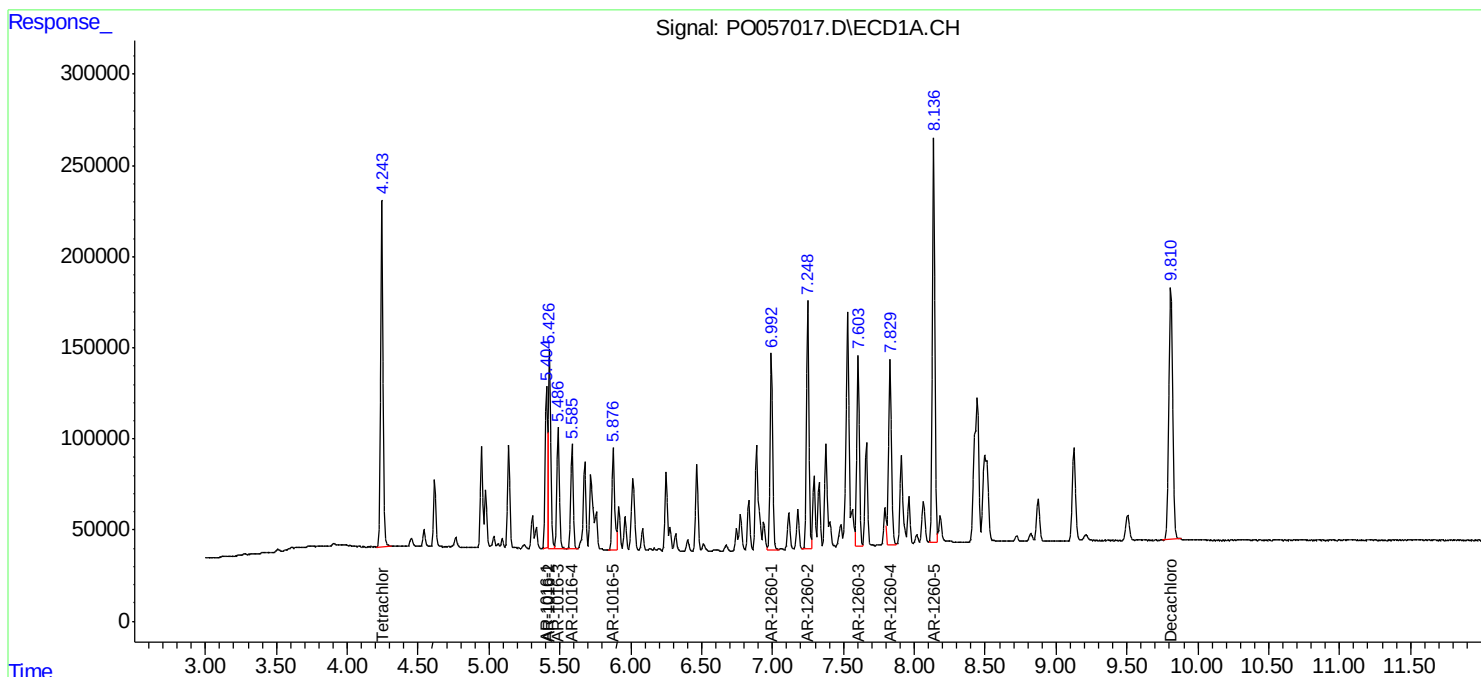
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

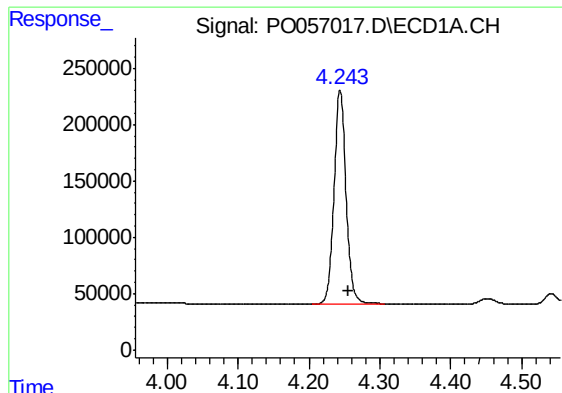
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:31:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





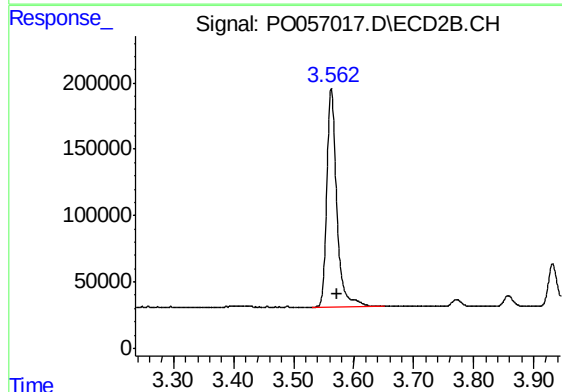
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 2229187
Conc: 58.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

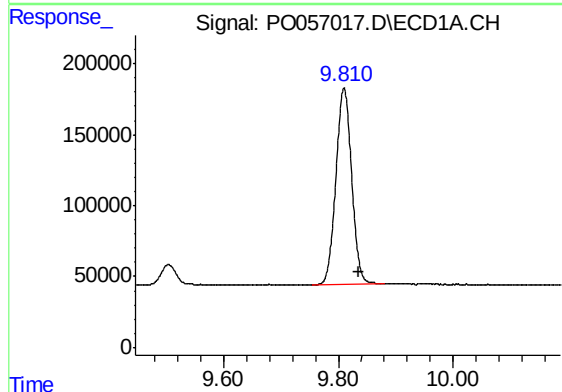
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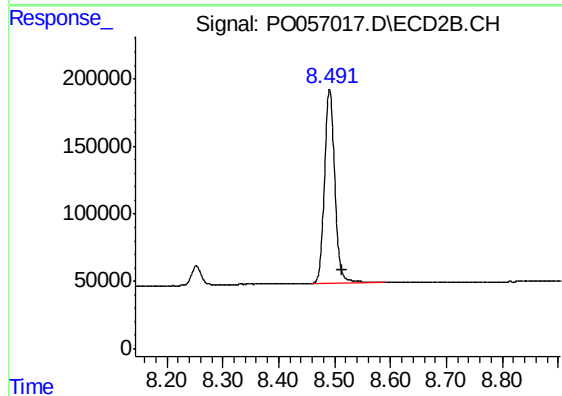
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 1891466
Conc: 57.35 ng/ml



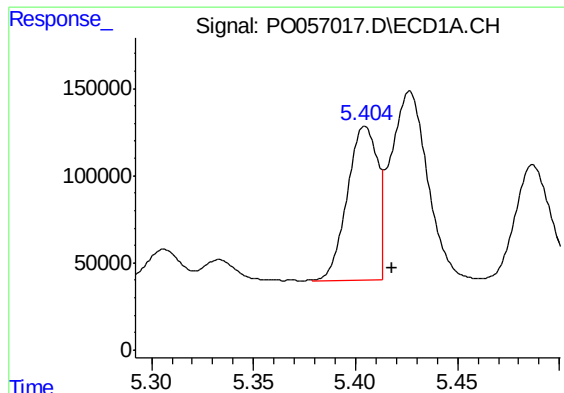
#2 Decachlorobiphenyl

R.T.: 9.810 min
Delta R.T.: -0.026 min
Response: 2611072
Conc: 53.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 1841835
Conc: 51.65 ng/ml



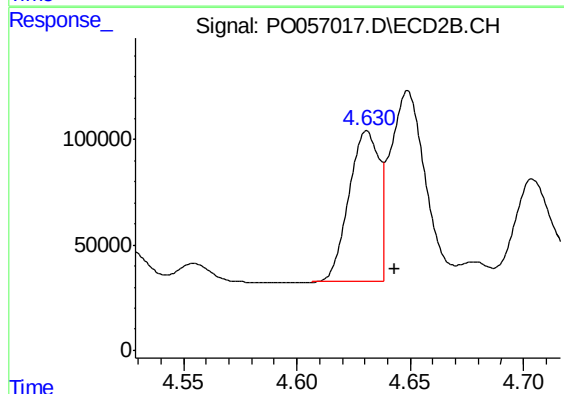
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.014 min
Response: 920214
Conc: 511.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

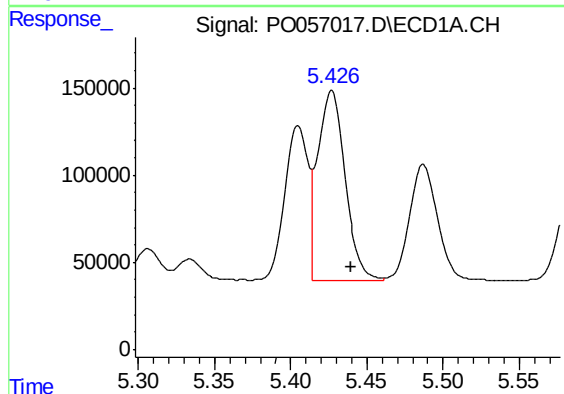
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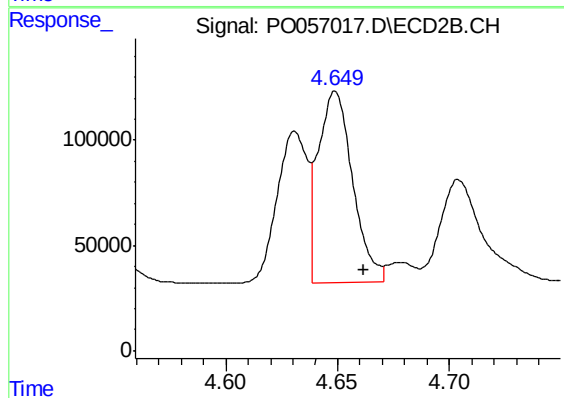
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 681318
Conc: 541.38 ng/ml m



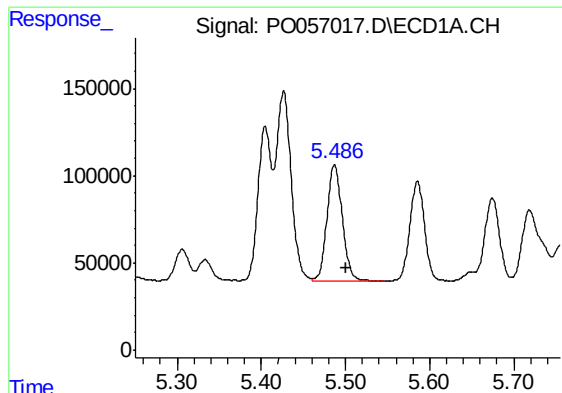
#4 AR-1016-2

R.T.: 5.426 min
Delta R.T.: -0.013 min
Response: 1360330
Conc: 541.73 ng/ml



#4 AR-1016-2

R.T.: 4.649 min
Delta R.T.: -0.013 min
Response: 975785
Conc: 541.61 ng/ml



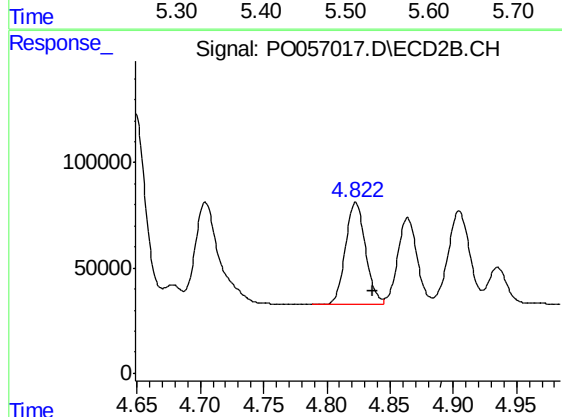
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.013 min
Response: 836406
Conc: 520.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

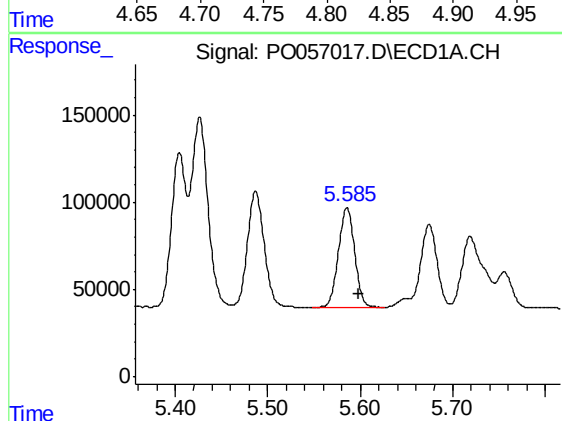
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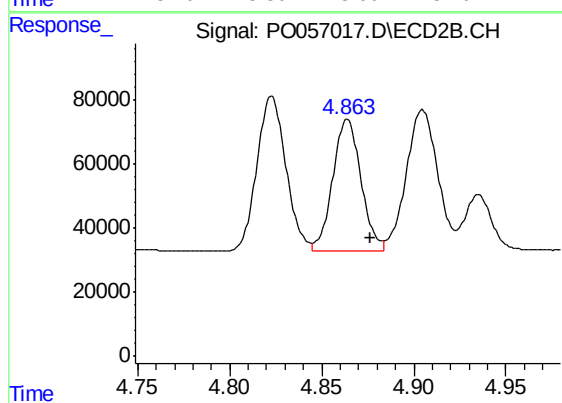
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 531086
Conc: 538.66 ng/ml



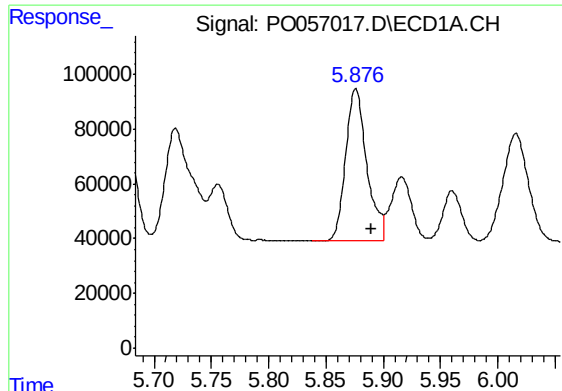
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.013 min
Response: 690143
Conc: 526.10 ng/ml



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: -0.012 min
Response: 435393
Conc: 525.94 ng/ml



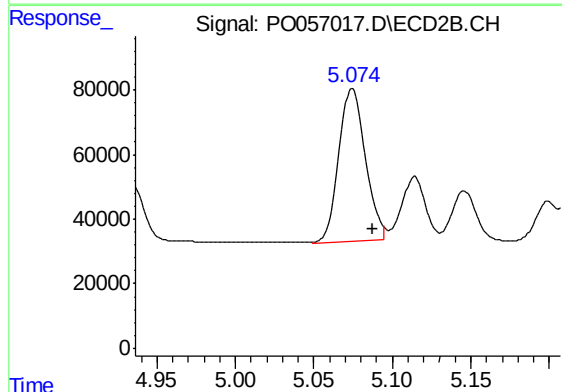
#7 AR-1016-5

R.T.: 5.876 min
Delta R.T.: -0.014 min
Response: 714639
Conc: 517.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

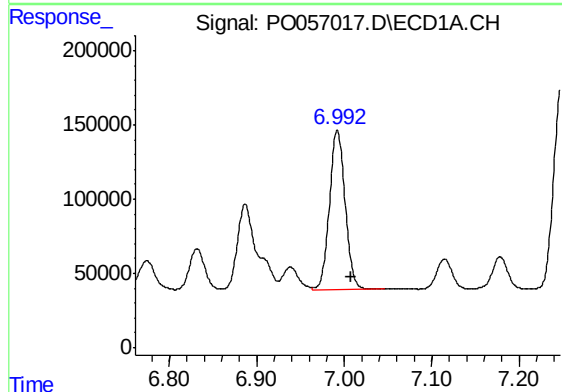
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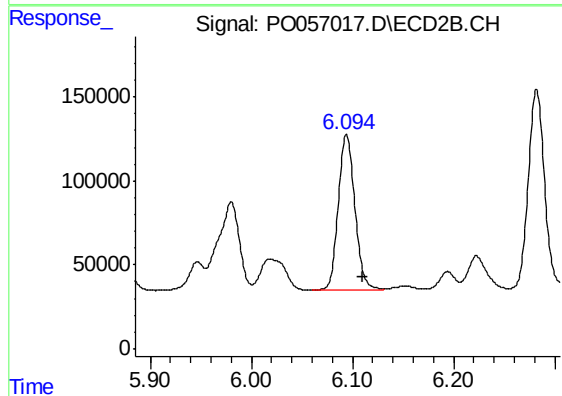
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 550610
Conc: 513.28 ng/ml m



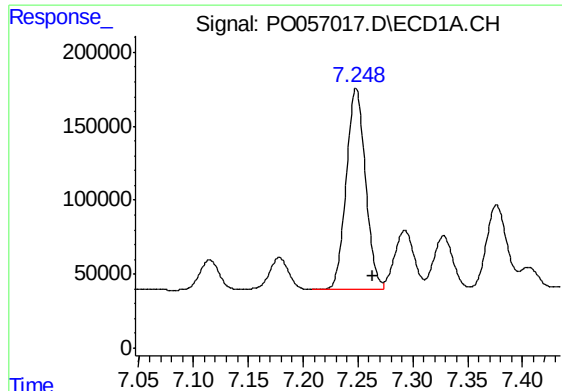
#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.015 min
Response: 1339148
Conc: 521.85 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 1041328
Conc: 520.56 ng/ml



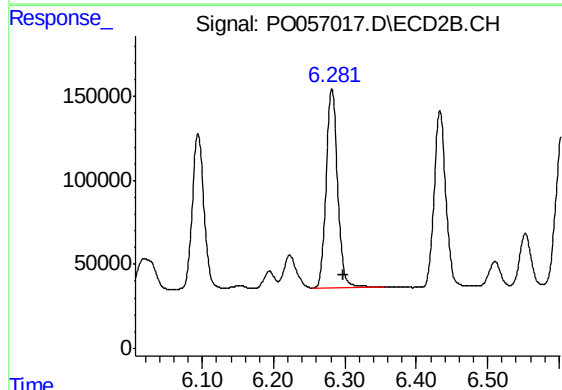
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.015 min
Response: 1654264
Conc: 547.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

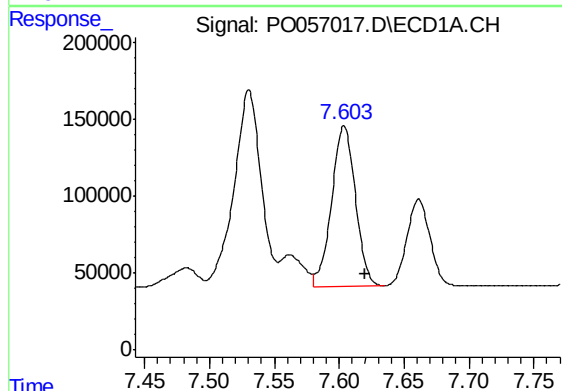
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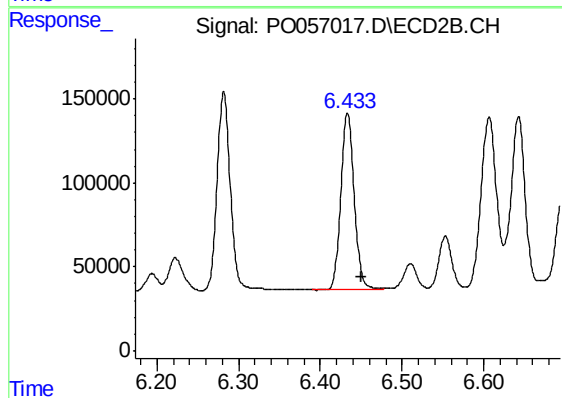
#32 AR-1260-2

R.T.: 6.282 min
Delta R.T.: -0.016 min
Response: 1325564
Conc: 537.76 ng/ml



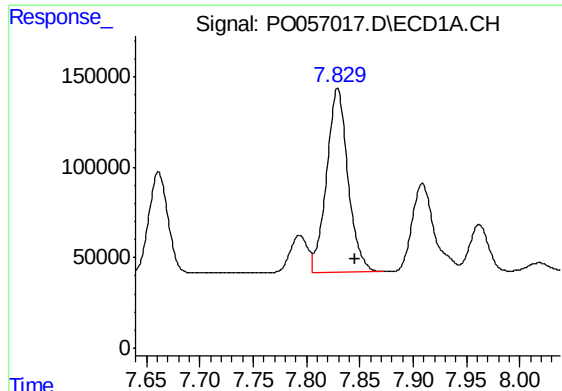
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.016 min
Response: 1339889
Conc: 556.19 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.016 min
Response: 1196695
Conc: 533.47 ng/ml



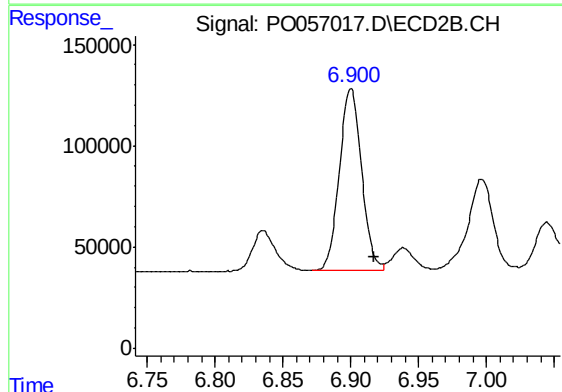
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.016 min
Response: 1419988
Conc: 542.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

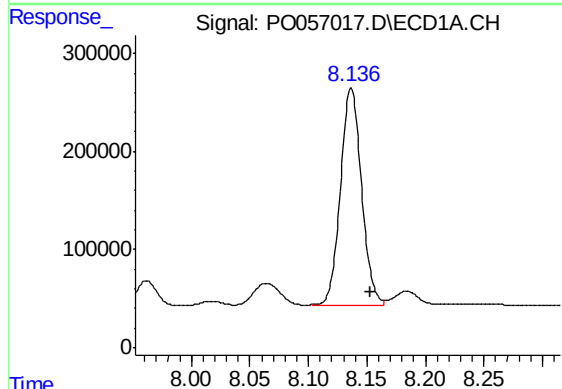
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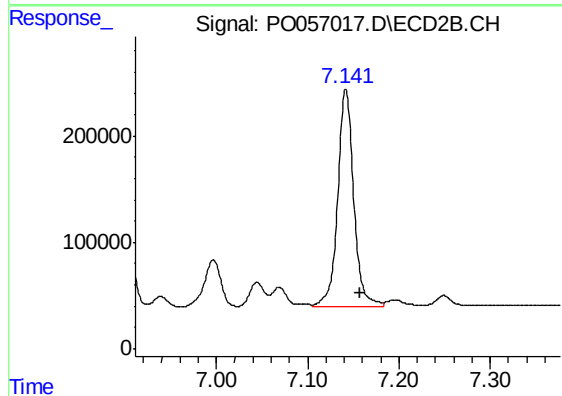
#34 AR-1260-4

R.T.: 6.900 min
Delta R.T.: -0.017 min
Response: 1018287
Conc: 547.17 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 2773251
Conc: 579.92 ng/ml m



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 2489793
Conc: 577.37 ng/ml