

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061219\
 Data File : P0057096.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2019 13:52
 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 00:45:00 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...	4.248	3.561	2071989	1699455	54.122	51.532
2)	SA Decachlor...	9.814	8.491	2535268	1812574	51.652	50.834
Target Compounds							
3)	L1 AR-1016-1	5.409	4.629	882911	602914	490.882	479.079m
4)	L1 AR-1016-2	5.430	4.647	1303996	882755	519.298	489.977m
5)	L1 AR-1016-3	5.491	4.821	812696	487577	505.629	494.527
6)	L1 AR-1016-4	5.589	4.862	662954	410976	505.378	496.443
7)	L1 AR-1016-5	5.879	5.072	705396	525685	510.562	490.047m
31)	L7 AR-1260-1	6.995	6.093	1431282	1048044	557.749	523.922
32)	L7 AR-1260-2	7.251	6.280	1724933	1352773	570.384	548.801
33)	L7 AR-1260-3	7.606	6.432	1397112	1218585	579.943	543.228
34)	L7 AR-1260-4	7.831	6.899	1433550	1029327	547.321	553.098
35)	L7 AR-1260-5	8.139	7.141	2699381	2435383	564.478m	564.748

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061219\
Data File : PO057096.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 13:52
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

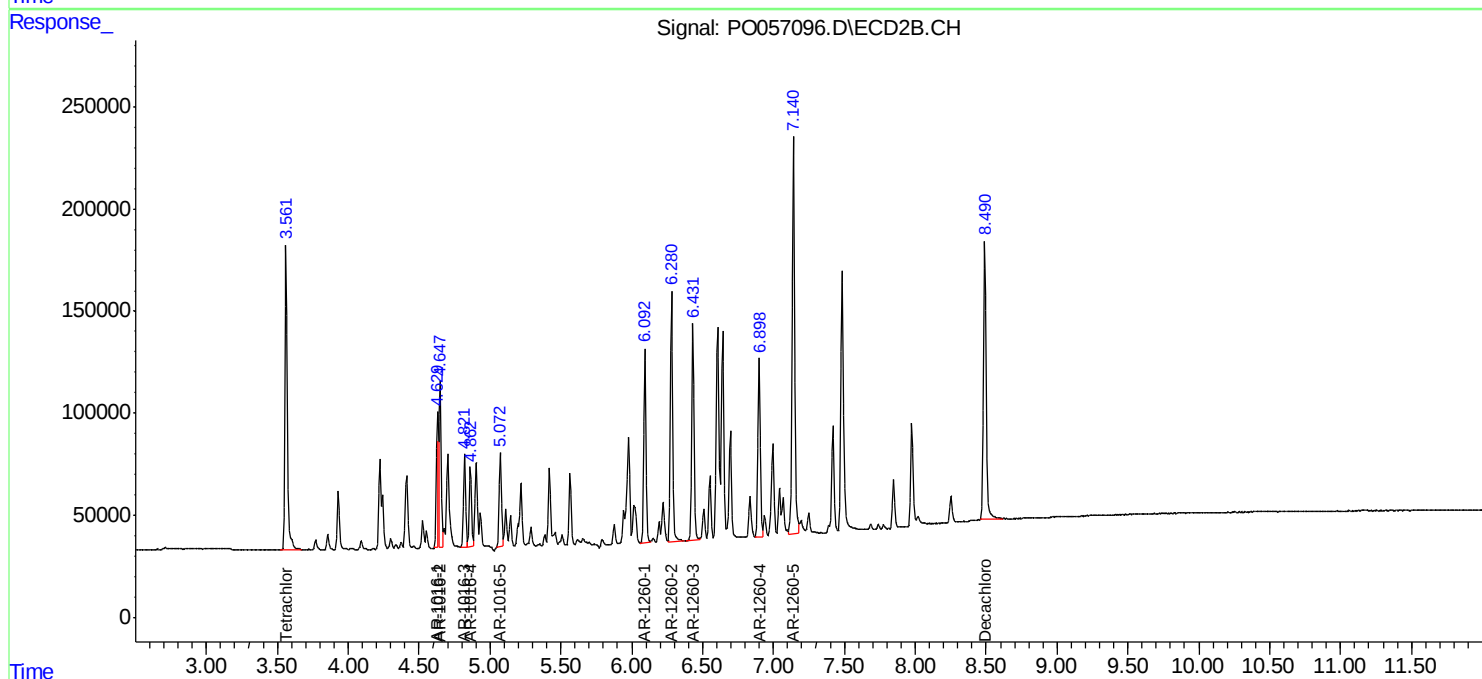
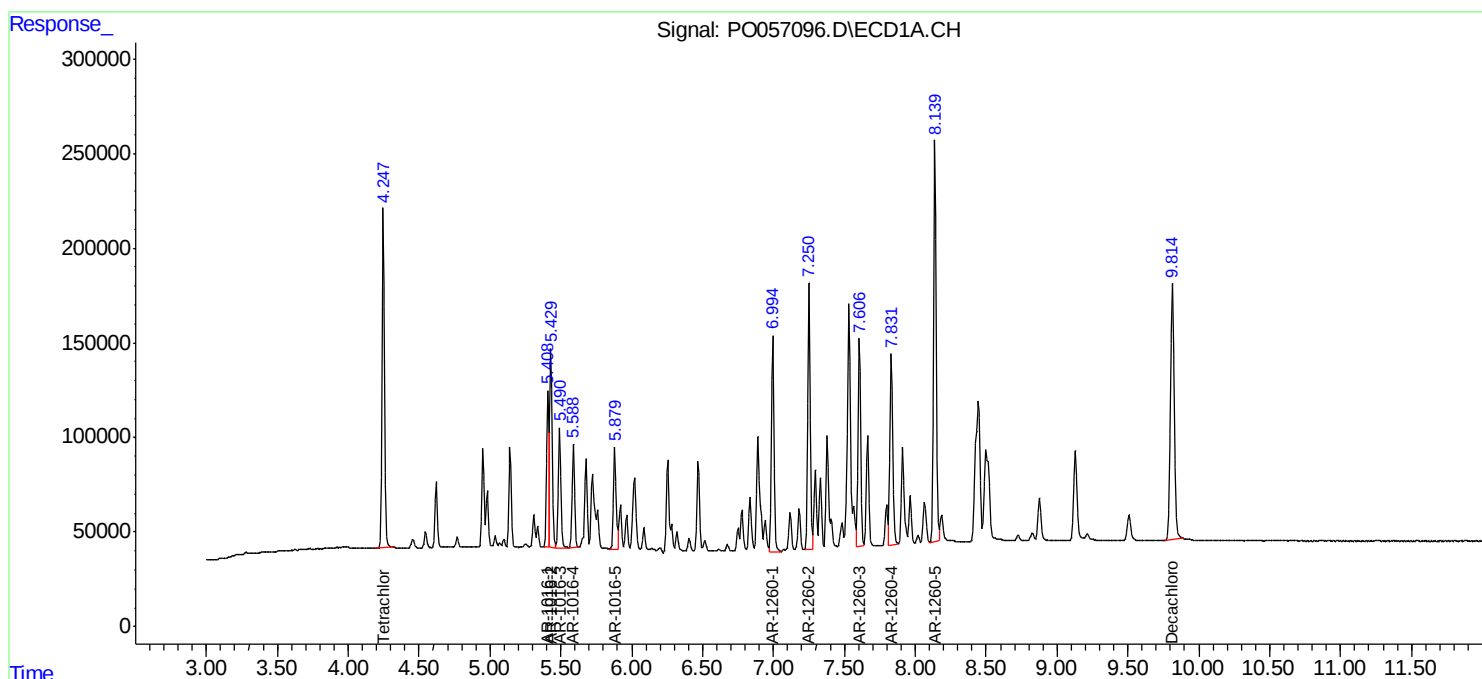
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

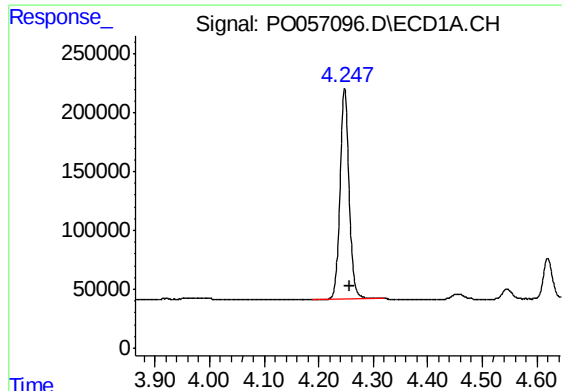
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 00:45:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





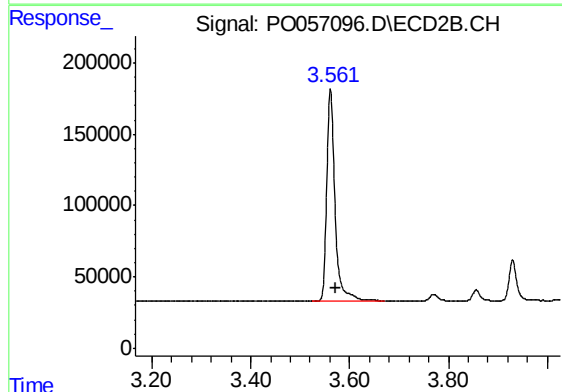
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 2071989
Conc: 54.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

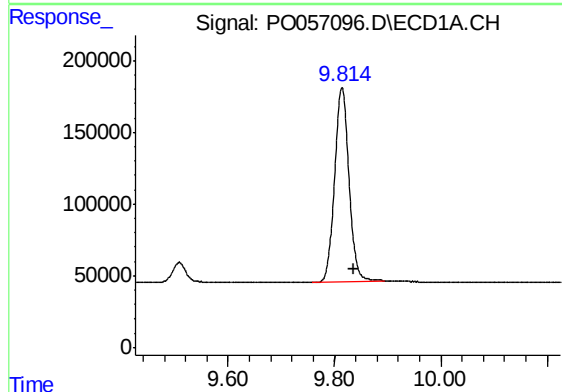
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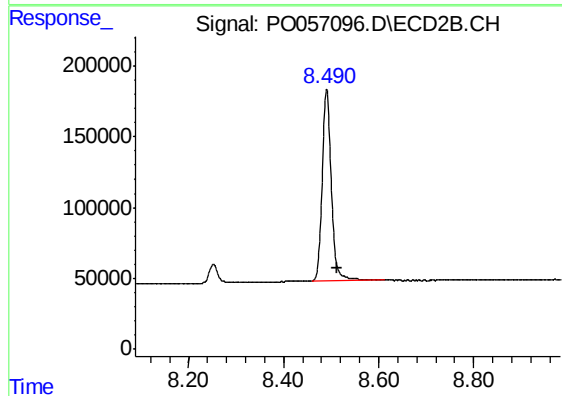
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.012 min
Response: 1699455
Conc: 51.53 ng/ml



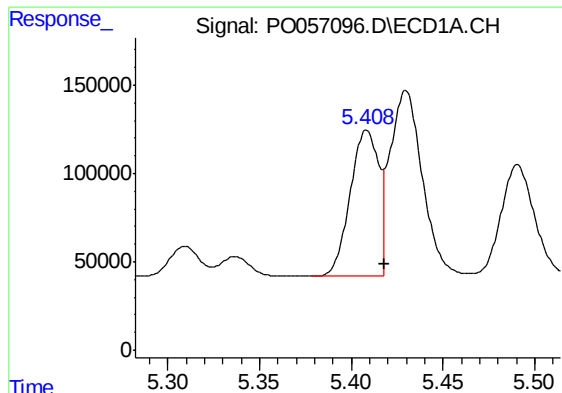
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.022 min
Response: 2535268
Conc: 51.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 1812574
Conc: 50.83 ng/ml



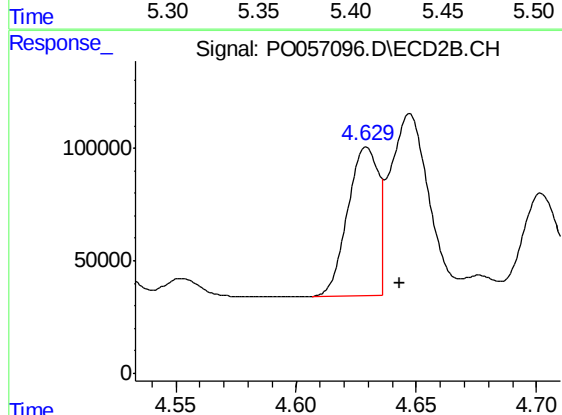
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 882911
Conc: 490.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

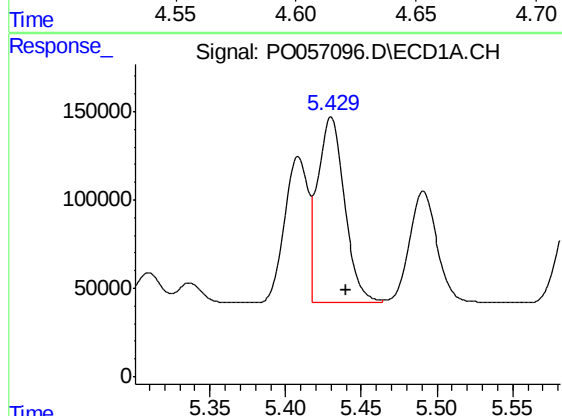
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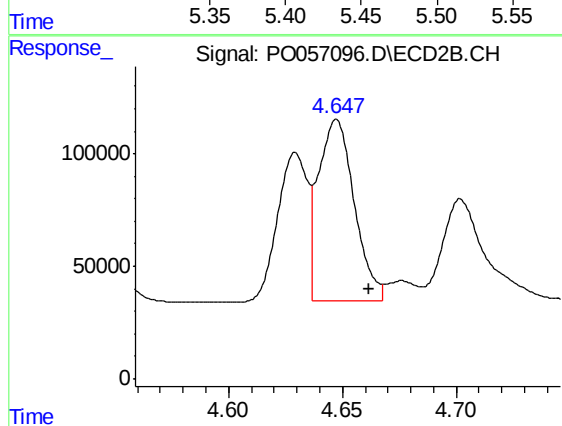
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 602914
Conc: 479.08 ng/ml m



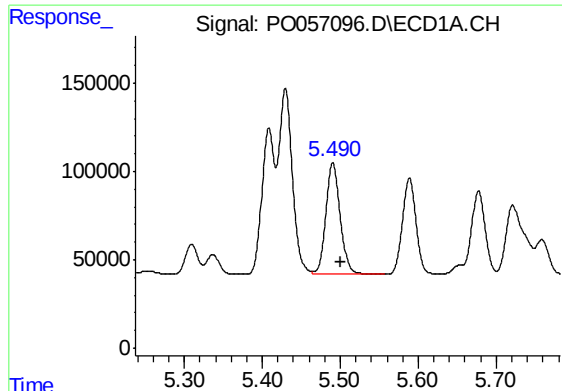
#4 AR-1016-2

R.T.: 5.430 min
Delta R.T.: -0.010 min
Response: 1303996
Conc: 519.30 ng/ml



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.015 min
Response: 882755
Conc: 489.98 ng/ml m



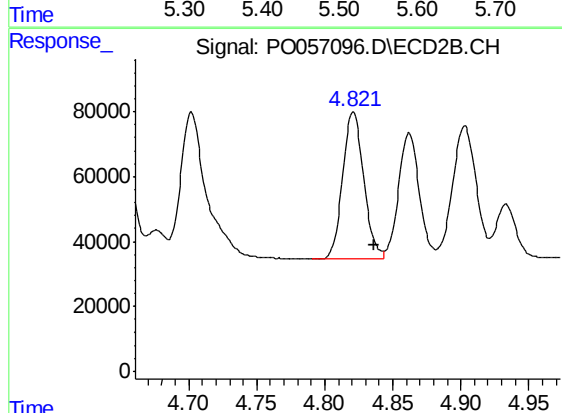
#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 812696
Conc: 505.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

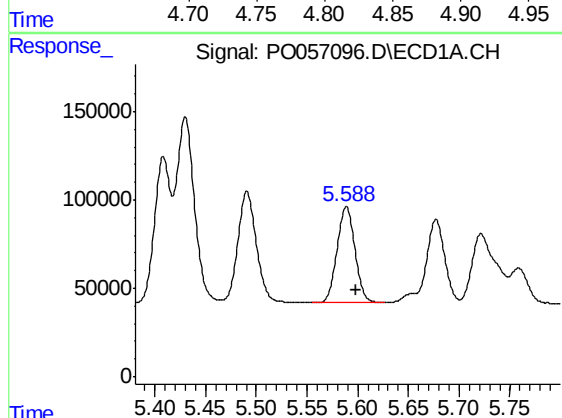
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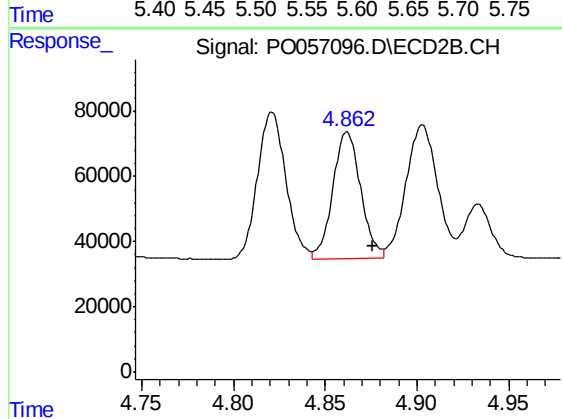
#5 AR-1016-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 487577
Conc: 494.53 ng/ml



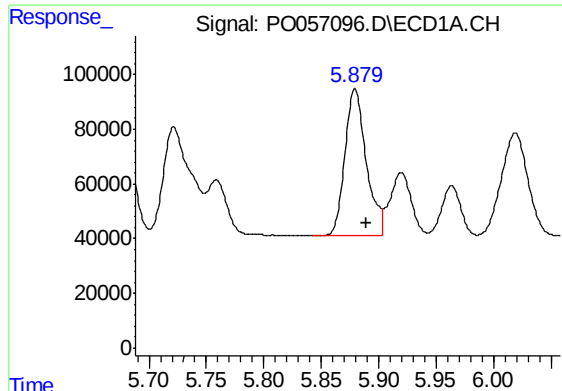
#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.010 min
Response: 662954
Conc: 505.38 ng/ml



#6 AR-1016-4

R.T.: 4.862 min
Delta R.T.: -0.014 min
Response: 410976
Conc: 496.44 ng/ml



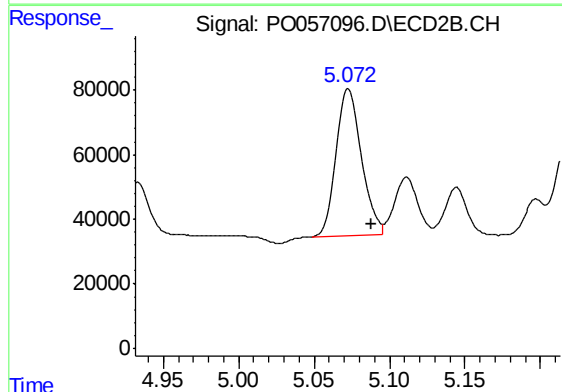
#7 AR-1016-5

R.T.: 5.879 min
Delta R.T.: -0.011 min
Response: 705396
Conc: 510.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

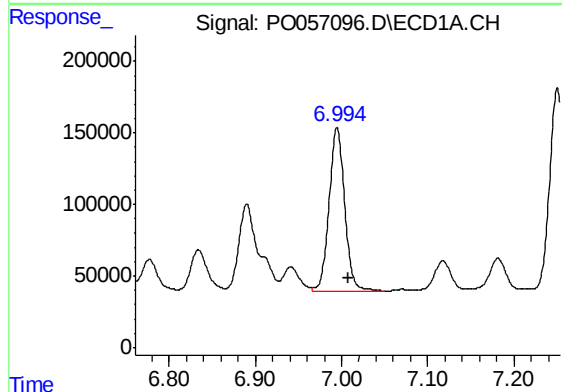
Manual Integrations
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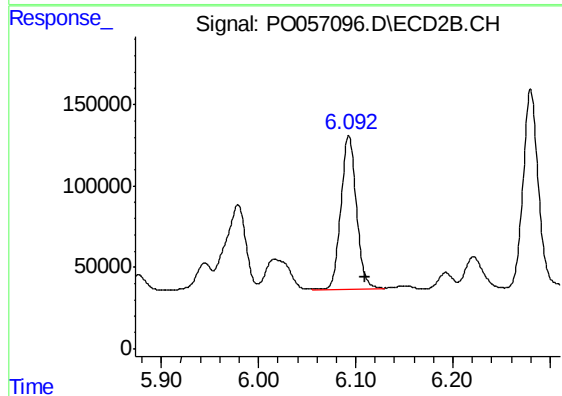
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: -0.016 min
Response: 525685
Conc: 490.05 ng/ml m



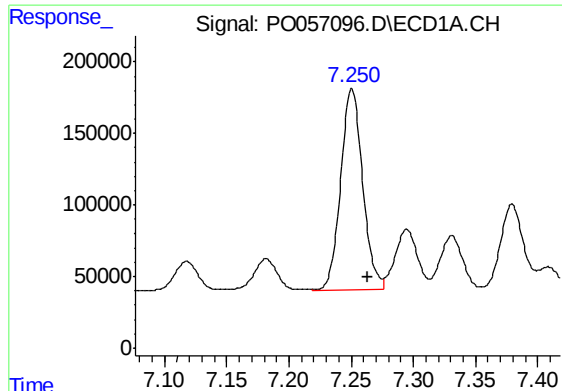
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 1431282
Conc: 557.75 ng/ml



#31 AR-1260-1

R.T.: 6.093 min
Delta R.T.: -0.017 min
Response: 1048044
Conc: 523.92 ng/ml



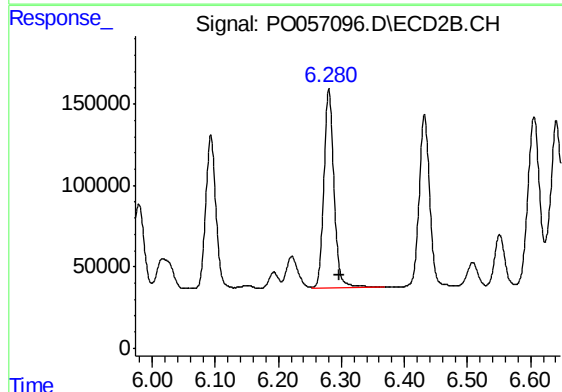
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.013 min
Response: 1724933
Conc: 570.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

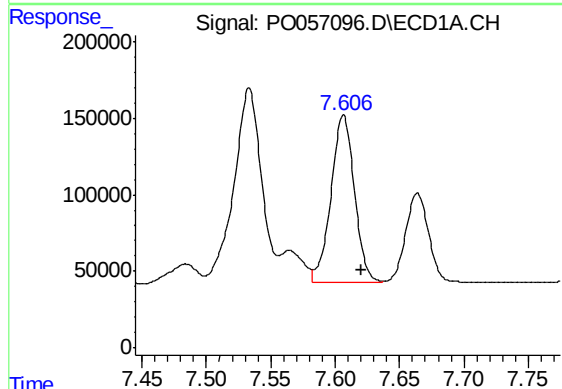
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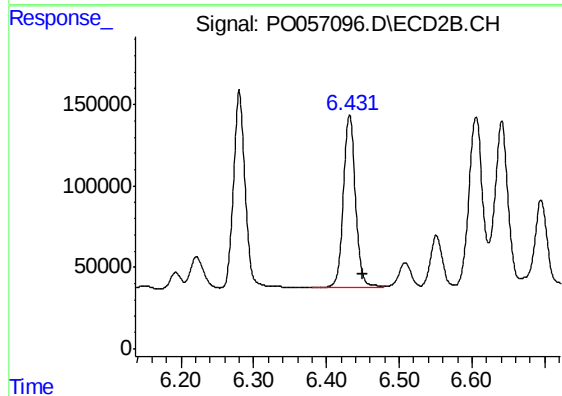
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.017 min
Response: 1352773
Conc: 548.80 ng/ml



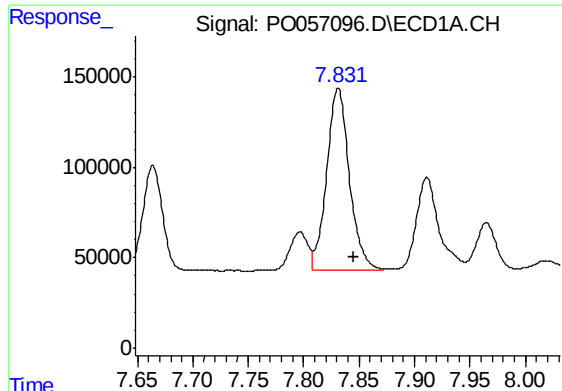
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.014 min
Response: 1397112
Conc: 579.94 ng/ml



#33 AR-1260-3

R.T.: 6.432 min
Delta R.T.: -0.018 min
Response: 1218585
Conc: 543.23 ng/ml



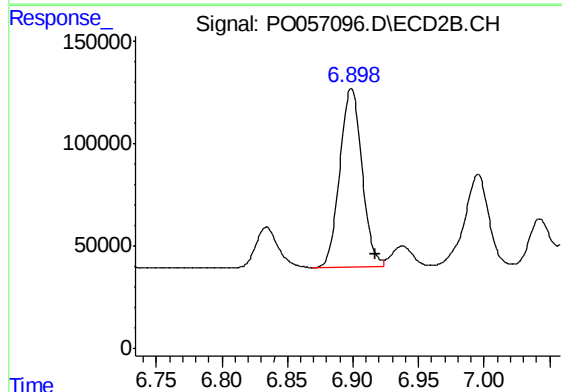
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: -0.014 min
Response: 1433550
Conc: 547.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

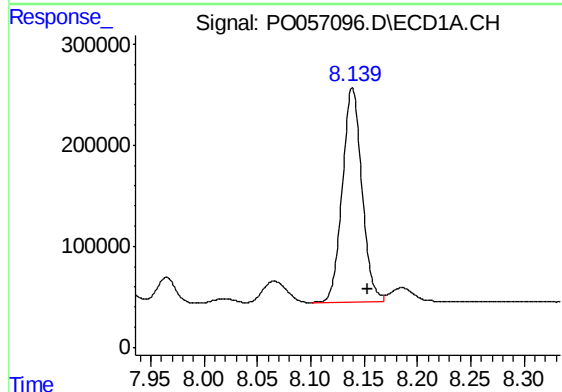
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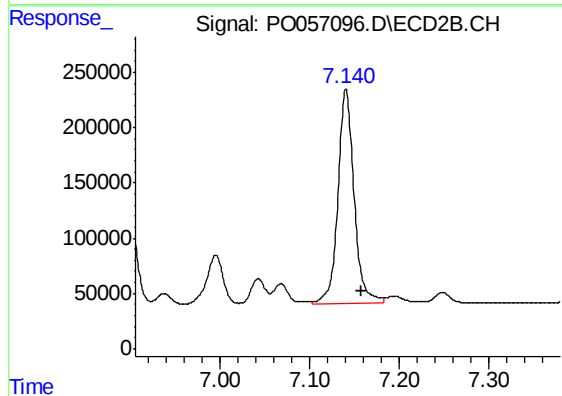
#34 AR-1260-4

R.T.: 6.899 min
Delta R.T.: -0.018 min
Response: 1029327
Conc: 553.10 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.015 min
Response: 2699381
Conc: 564.48 ng/ml m



#35 AR-1260-5

R.T.: 7.141 min
Delta R.T.: -0.017 min
Response: 2435383
Conc: 564.75 ng/ml