

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 22:27
 Operator : SM/AJ
 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: Aug 23 01:24:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.127	3.499	1793887	1678981	51.236	46.644
2)	SA Decachlor...	9.603	8.363	2314475	1818187	43.505	45.093
Target Compounds							
3)	L1 AR-1016-1	5.277	4.550	787498	600482	490.997m	444.163
4)	L1 AR-1016-2	5.299	4.568	1073297	917720	448.610	458.171
5)	L1 AR-1016-3	5.359	4.739	674821	497756	453.045	460.093
6)	L1 AR-1016-4	5.458	4.780	583422	416220	482.266	460.934
7)	L1 AR-1016-5	5.745	4.988	616413	518328	480.020	449.966m
31)	L7 AR-1260-1	6.854	5.997	1209196	1021583	448.545	448.278
32)	L7 AR-1260-2	7.110	6.185	1607669	1298108	433.278	443.059
33)	L7 AR-1260-3	7.465	6.334	1409122	1151948	430.091	434.839
34)	L7 AR-1260-4	7.692	6.796	1409459	991760	458.910	438.332
35)	L7 AR-1260-5	7.999	7.040	3007632	2409232	424.752	437.778

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082219\
Data File : PO059685.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2019 22:27
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

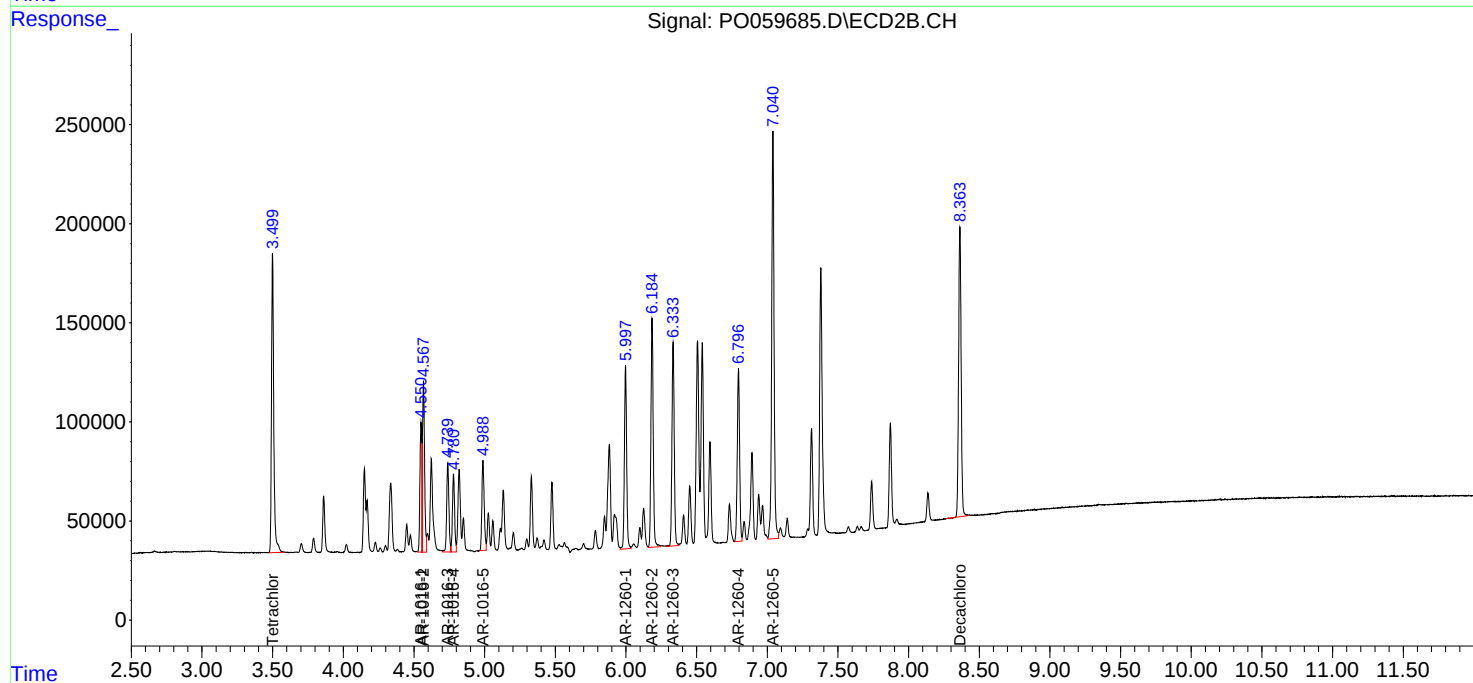
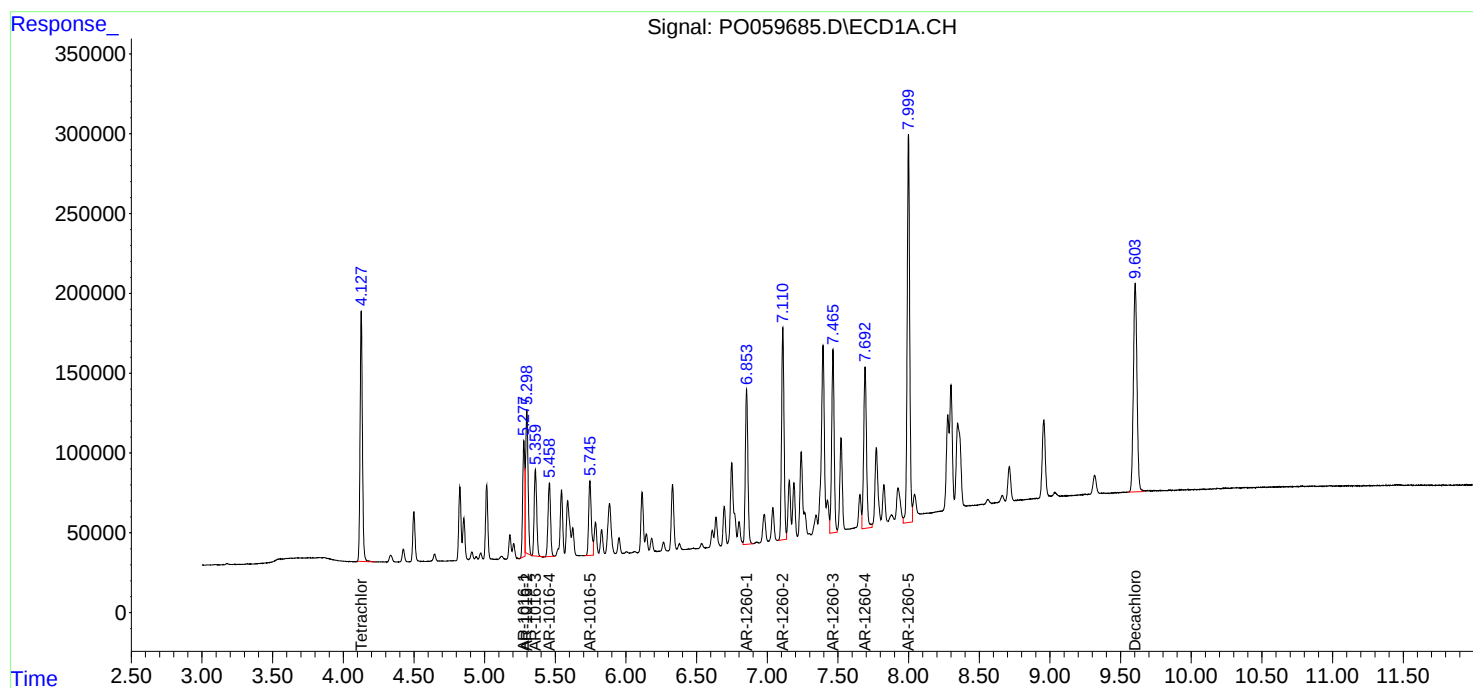
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

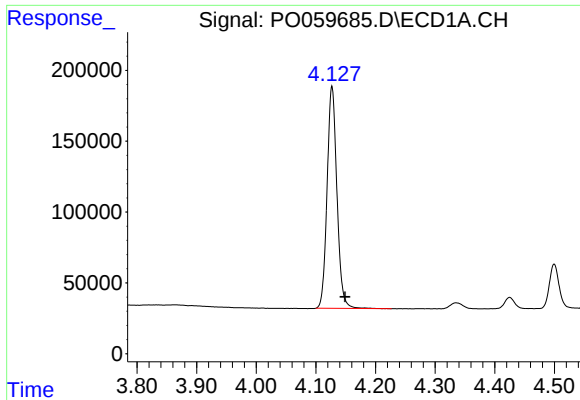
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:24:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





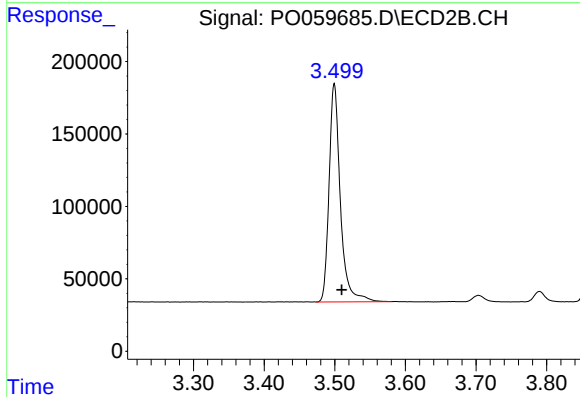
#1 Tetrachloro-m-xylene

R.T.: 4.127 min
Delta R.T.: -0.022 min
Response: 1793887
Conc: 51.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

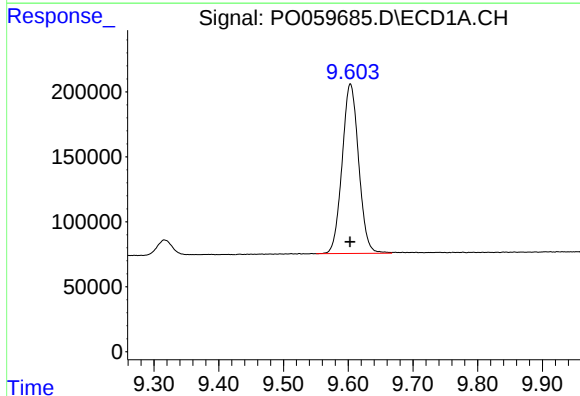
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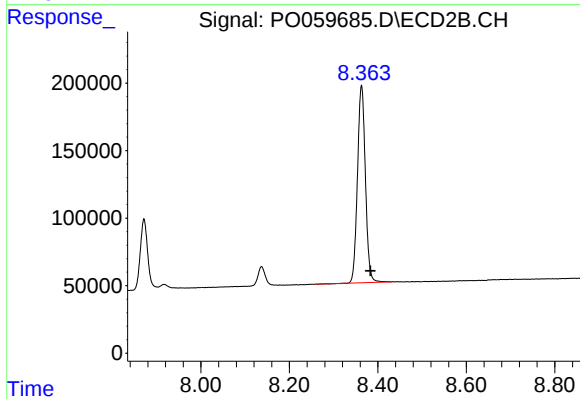
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.011 min
Response: 1678981
Conc: 46.64 ng/ml



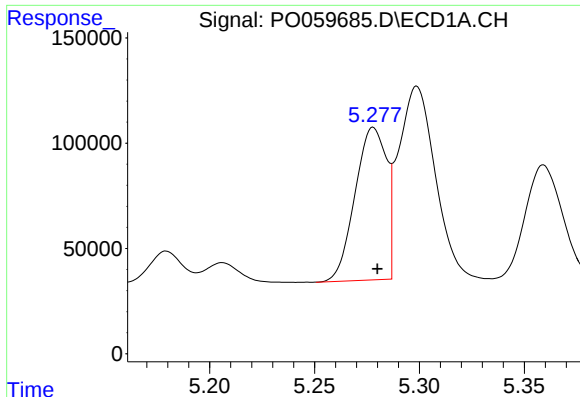
#2 Decachlorobiphenyl

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 2314475
Conc: 43.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.363 min
Delta R.T.: -0.020 min
Response: 1818187
Conc: 45.09 ng/ml



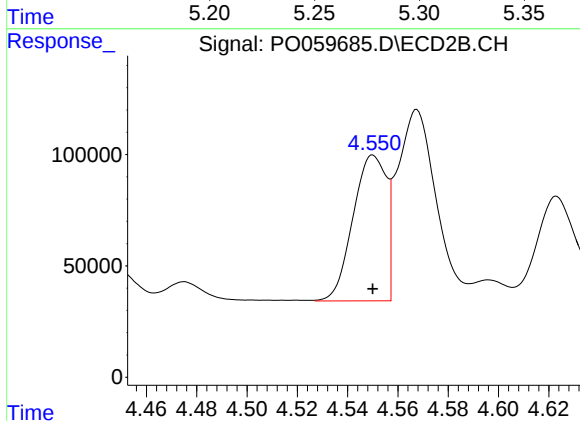
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 787498
Conc: 491.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

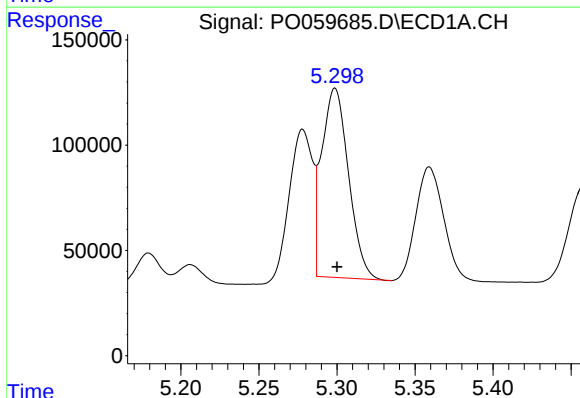
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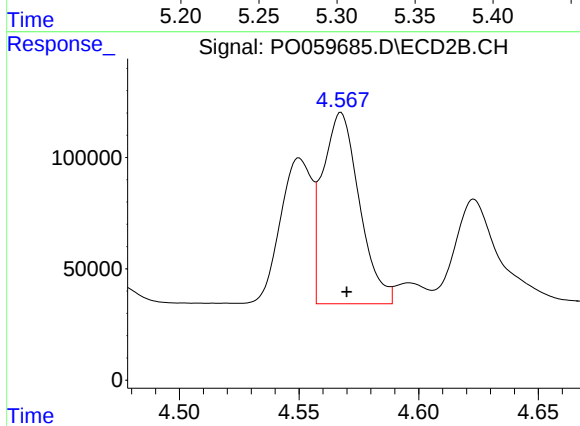
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 600482
Conc: 444.16 ng/ml



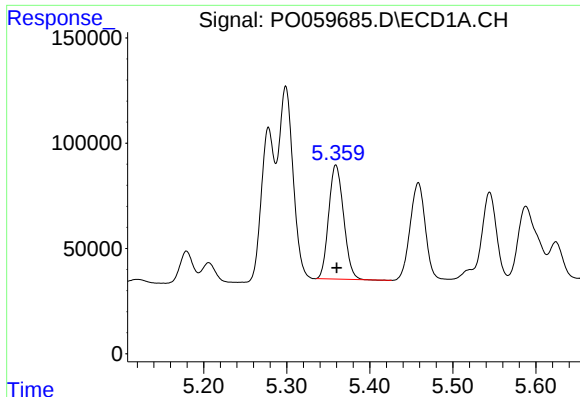
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.001 min
Response: 1073297
Conc: 448.61 ng/ml



#4 AR-1016-2

R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 917720
Conc: 458.17 ng/ml



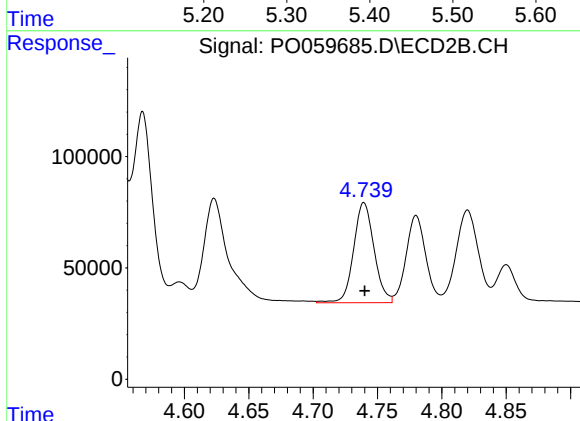
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 674821
Conc: 453.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

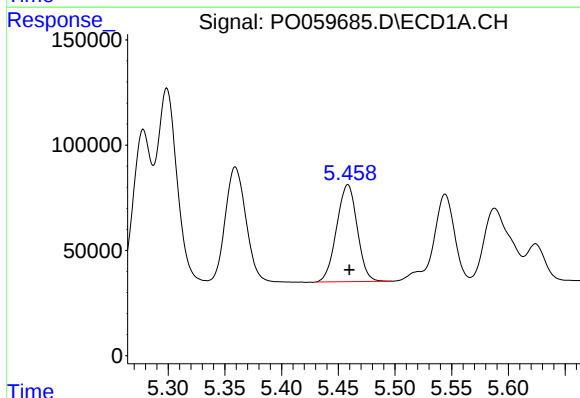
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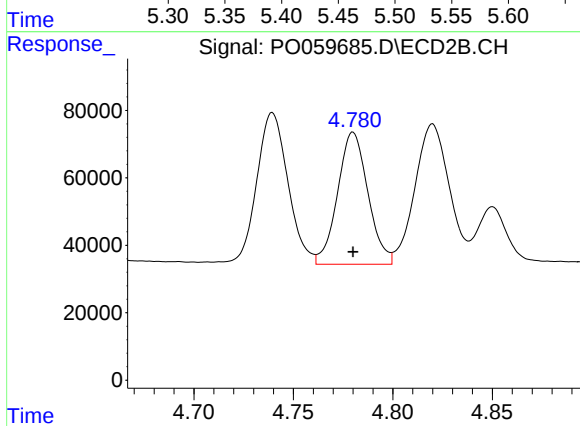
#5 AR-1016-3

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 497756
Conc: 460.09 ng/ml



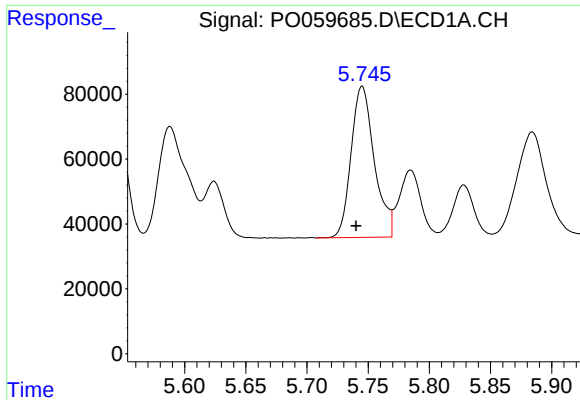
#6 AR-1016-4

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 583422
Conc: 482.27 ng/ml



#6 AR-1016-4

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 416220
Conc: 460.93 ng/ml



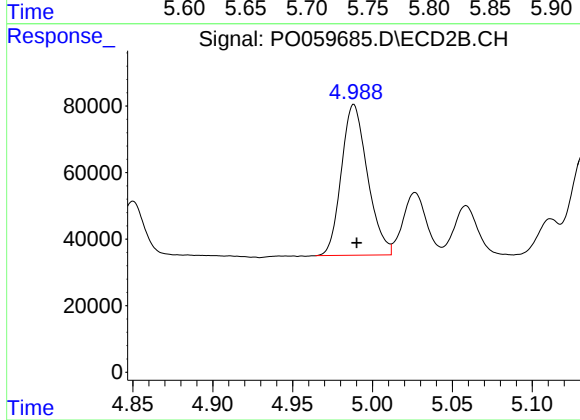
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: 0.005 min
Response: 616413
Conc: 480.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

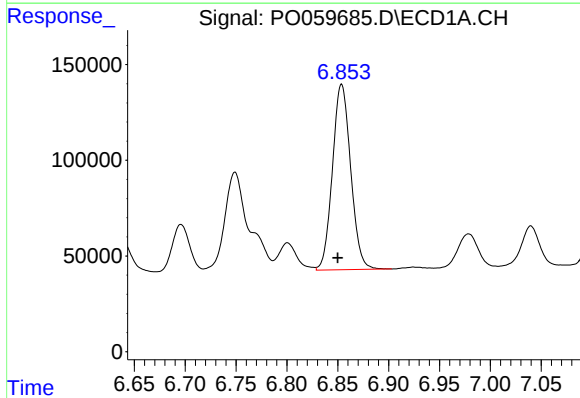
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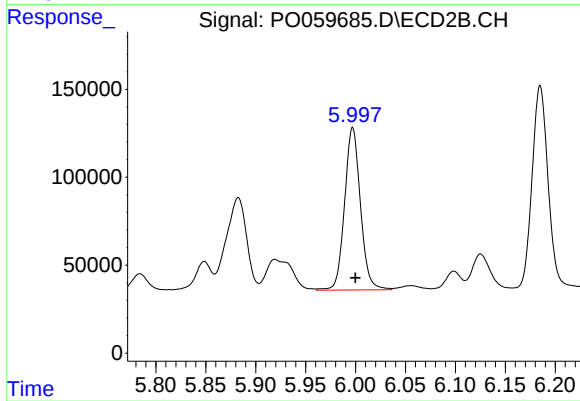
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 518328
Conc: 449.97 ng/ml m



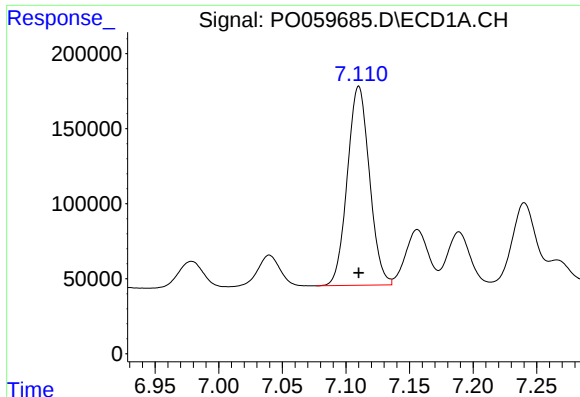
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.004 min
Response: 1209196
Conc: 448.55 ng/ml



#31 AR-1260-1

R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 1021583
Conc: 448.28 ng/ml



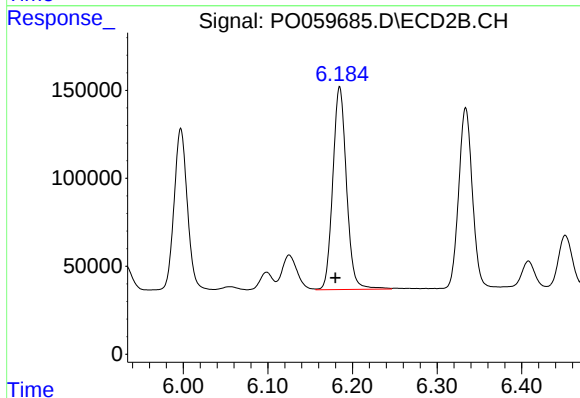
#32 AR-1260-2

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 1607669
Conc: 433.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

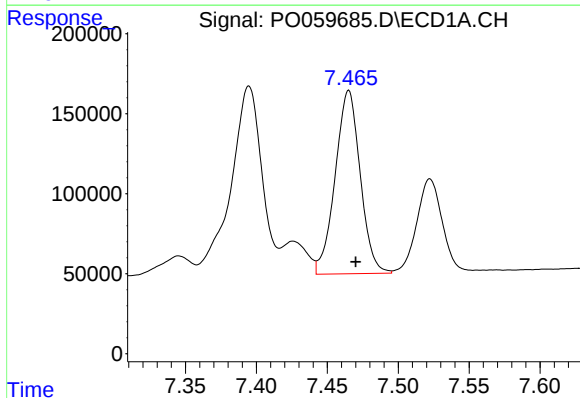
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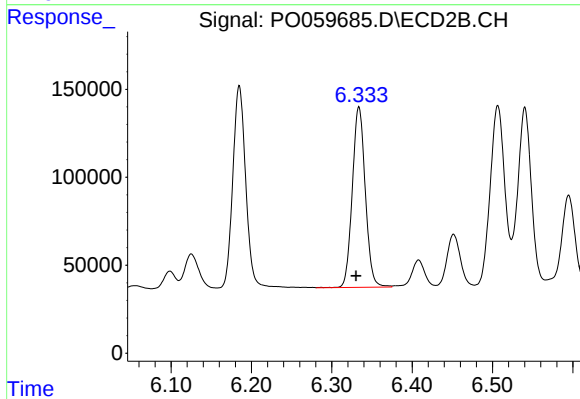
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: 0.005 min
Response: 1298108
Conc: 443.06 ng/ml



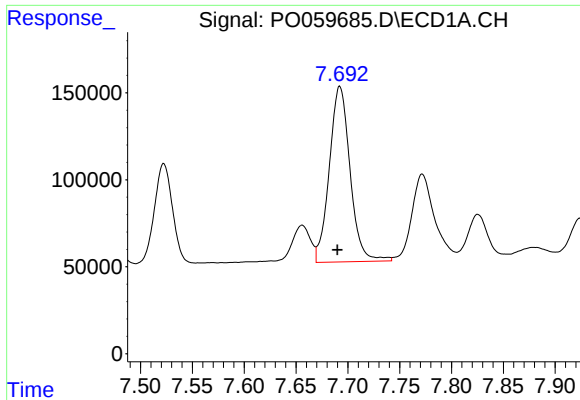
#33 AR-1260-3

R.T.: 7.465 min
Delta R.T.: -0.005 min
Response: 1409122
Conc: 430.09 ng/ml



#33 AR-1260-3

R.T.: 6.334 min
Delta R.T.: 0.004 min
Response: 1151948
Conc: 434.84 ng/ml



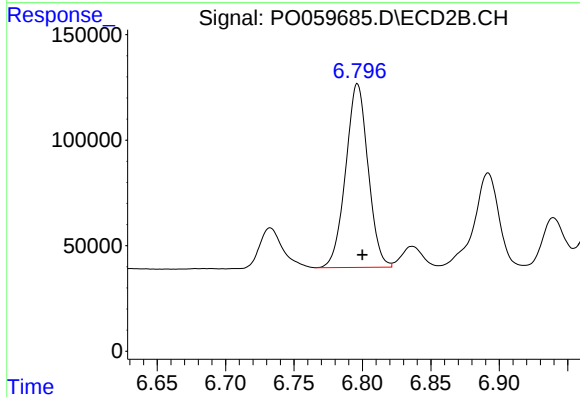
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: 0.002 min
Response: 1409459
Conc: 458.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

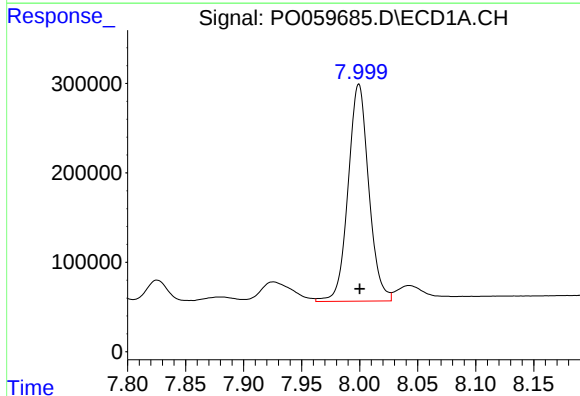
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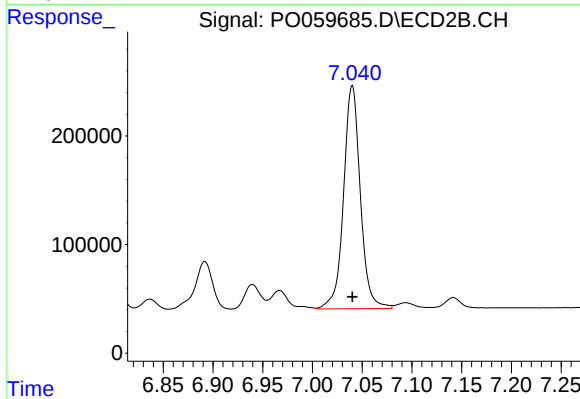
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 991760
Conc: 438.33 ng/ml



#35 AR-1260-5

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 3007632
Conc: 424.75 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 2409232
Conc: 437.78 ng/ml