

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0056997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 23:36
 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 08 04:04:33 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	2256306	1944502	58.937	58.963
2)	SA Decachlor...	9.811	8.494	2538356	1812800	51.715	50.840
Target Compounds							
3)	L1 AR-1016-1	5.404	4.631	876087	699637	487.088m	555.935m
4)	L1 AR-1016-2	5.427	4.649	1292533	987220	514.733	547.962
5)	L1 AR-1016-3	5.487	4.823	802013	533989	498.983	541.601
6)	L1 AR-1016-4	5.586	4.864	661976	439007	504.632	530.304
7)	L1 AR-1016-5	5.877	5.074	677365	561371	490.273	523.314m
31)	L7 AR-1260-1	6.993	6.095	1267369	1028153	493.874	513.979
32)	L7 AR-1260-2	7.249	6.283	1560645	1295699	516.058	525.647
33)	L7 AR-1260-3	7.605	6.435	1256802	1159930	521.700	517.081
34)	L7 AR-1260-4	7.830	6.901	1359344	985448	518.990	529.521
35)	L7 AR-1260-5	8.138	7.143	2633898	2416822	550.784m	560.444

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 23:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

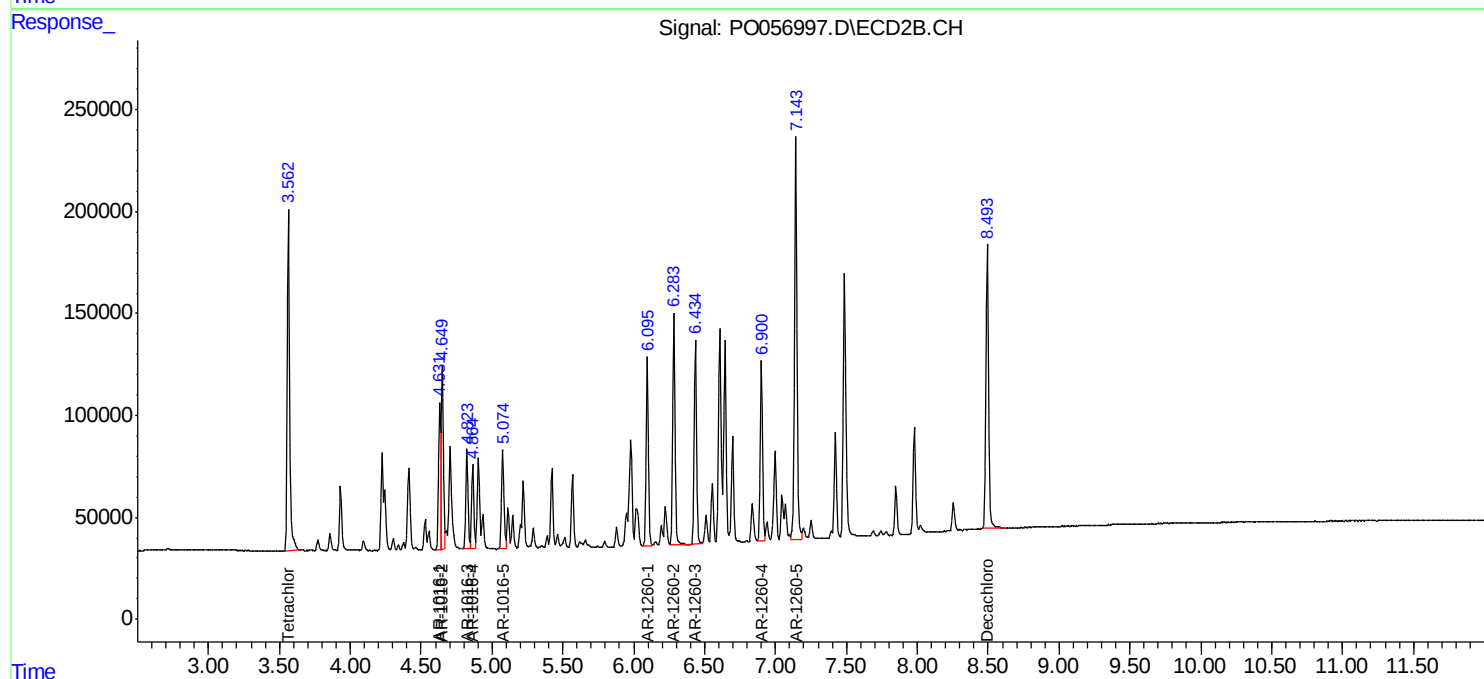
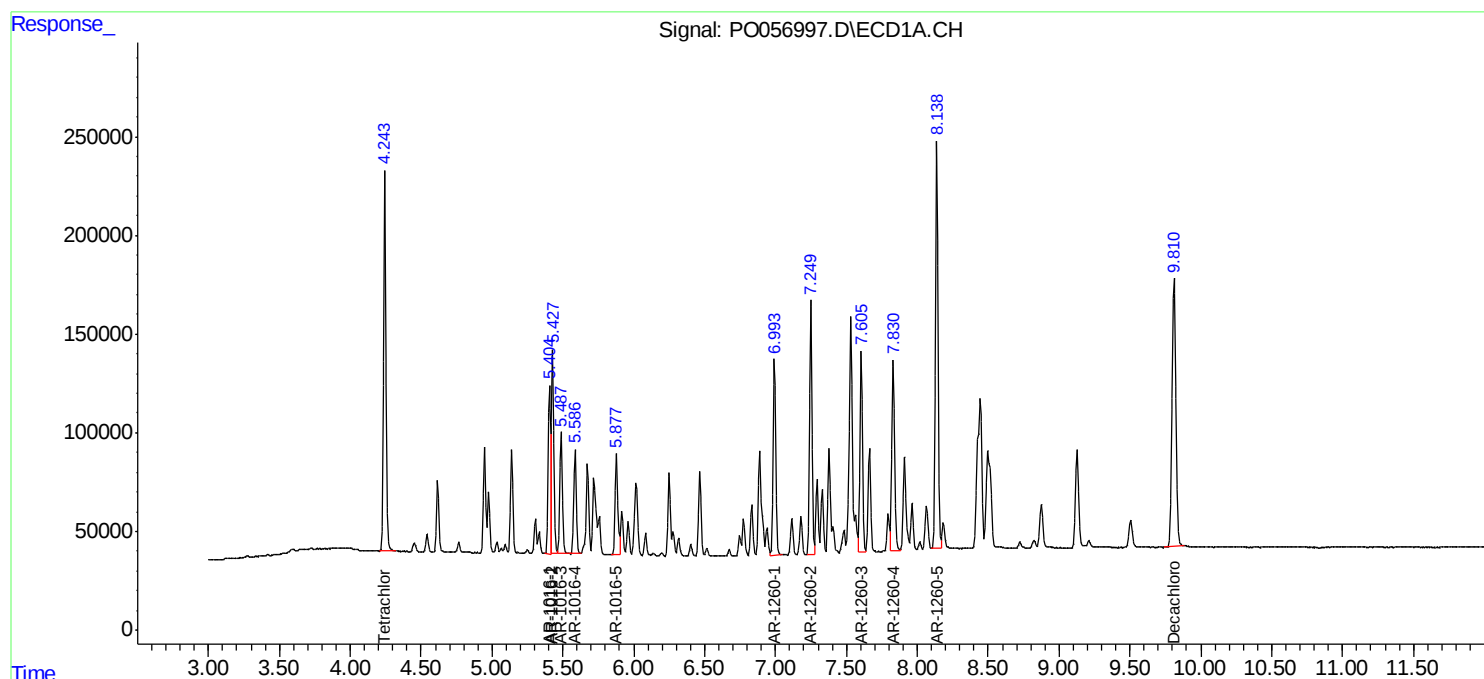
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

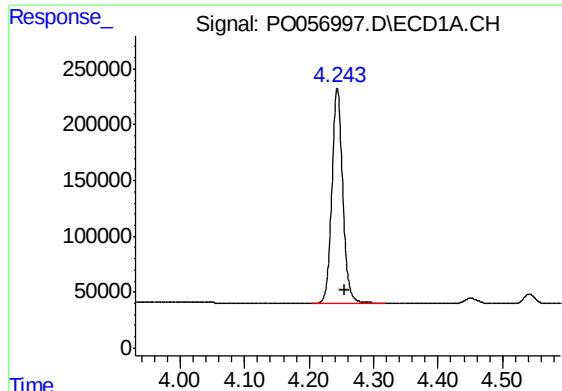
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 04:04:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





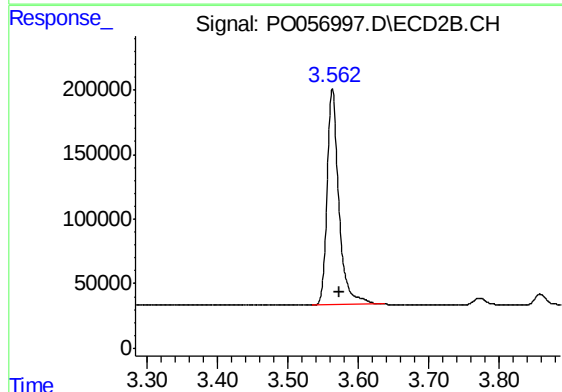
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 2256306
Conc: 58.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

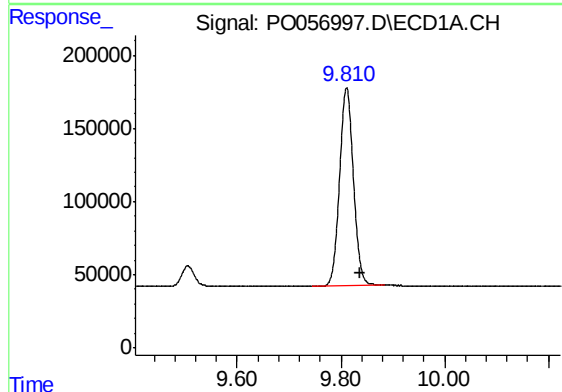
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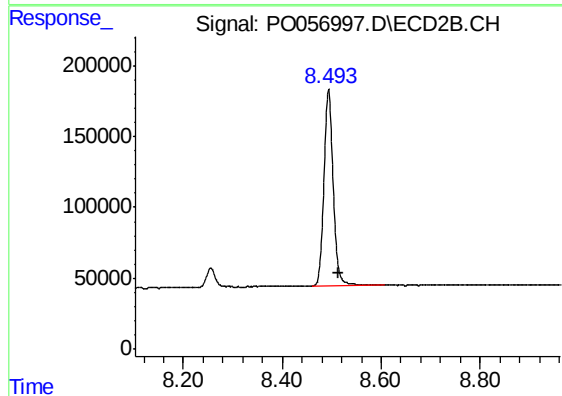
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 1944502
Conc: 58.96 ng/ml



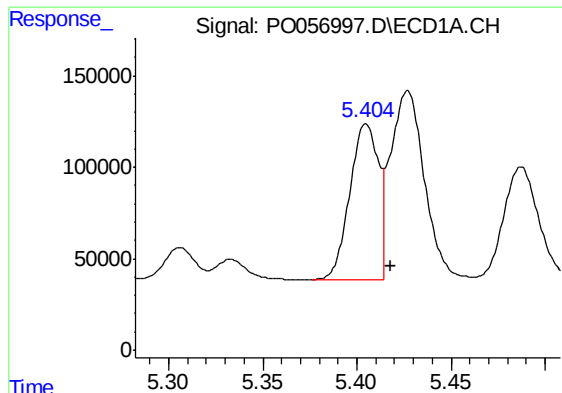
#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.025 min
Response: 2538356
Conc: 51.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.494 min
Delta R.T.: -0.019 min
Response: 1812800
Conc: 50.84 ng/ml



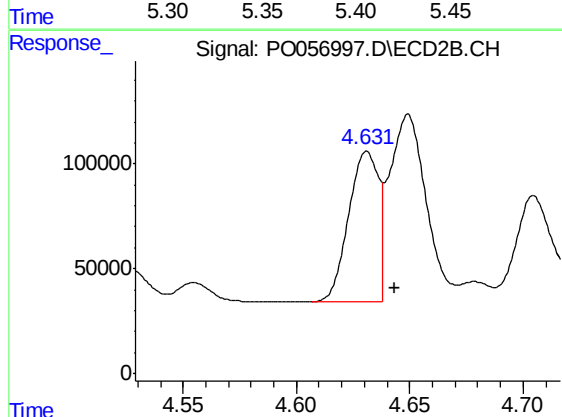
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.014 min
Response: 876087
Conc: 487.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

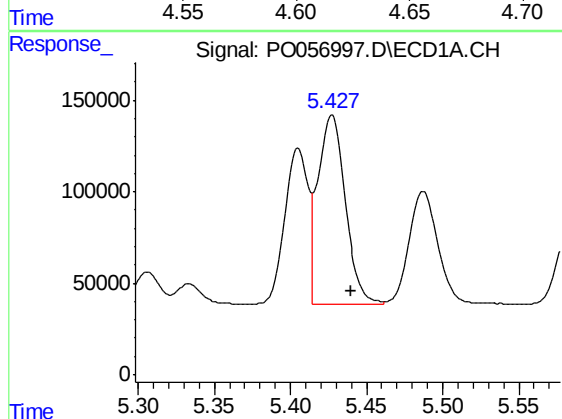
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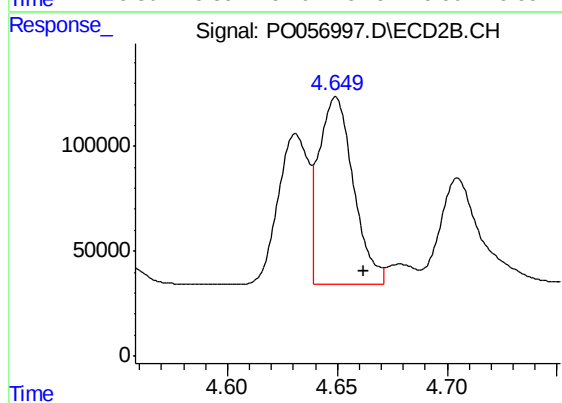
#3 AR-1016-1

R.T.: 4.631 min
Delta R.T.: -0.013 min
Response: 699637
Conc: 555.94 ng/ml m



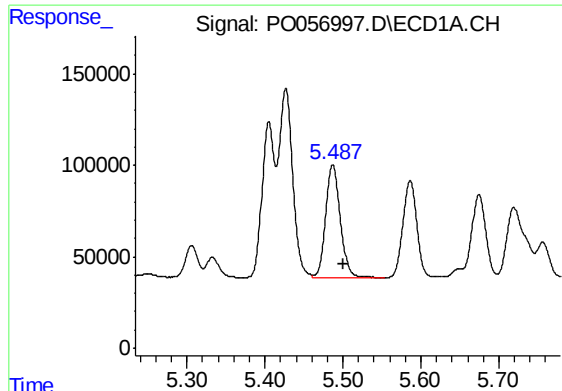
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.013 min
Response: 1292533
Conc: 514.73 ng/ml



#4 AR-1016-2

R.T.: 4.649 min
Delta R.T.: -0.012 min
Response: 987220
Conc: 547.96 ng/ml



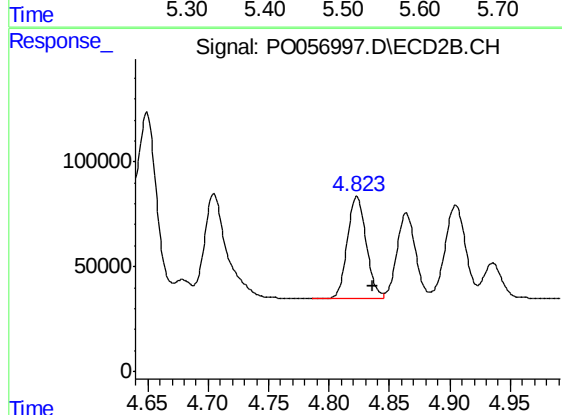
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.013 min
Response: 802013
Conc: 498.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

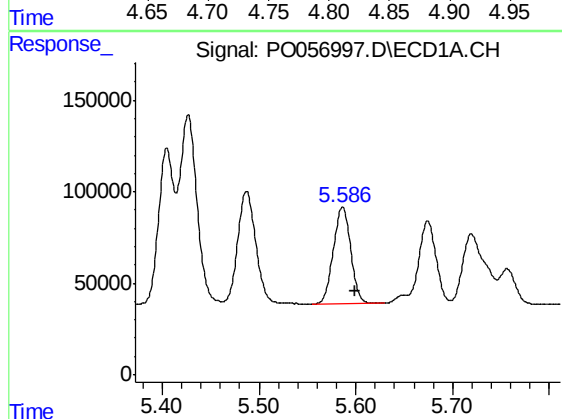
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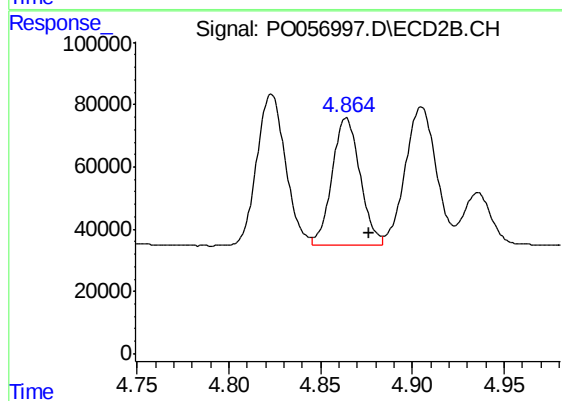
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 533989
Conc: 541.60 ng/ml



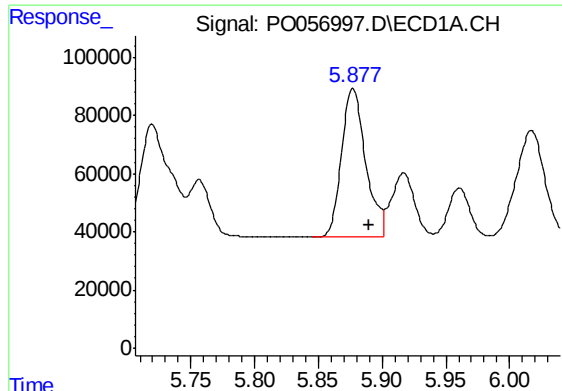
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.012 min
Response: 661976
Conc: 504.63 ng/ml



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: -0.012 min
Response: 439007
Conc: 530.30 ng/ml



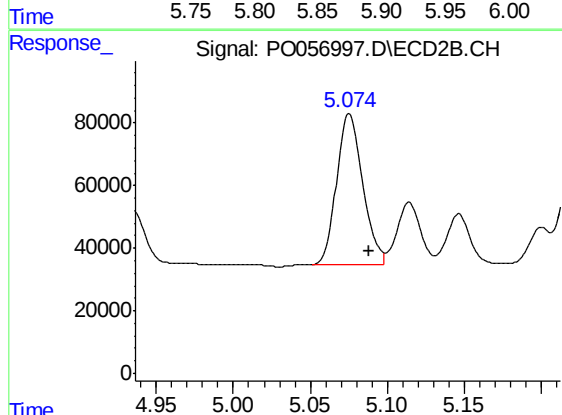
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 677365
Conc: 490.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

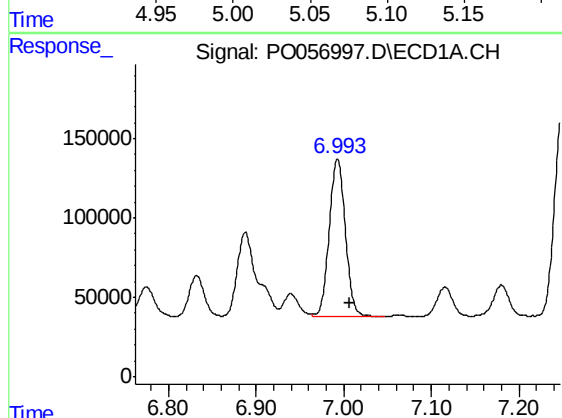
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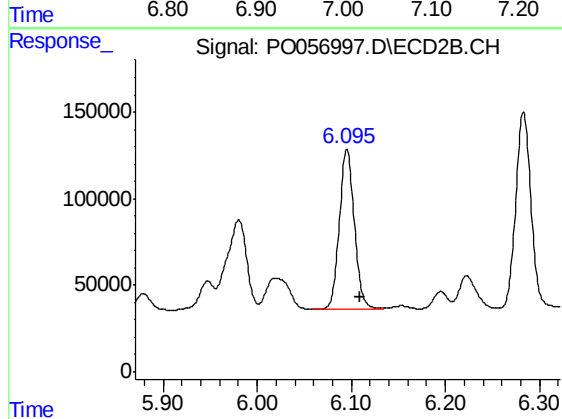
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 561371
Conc: 523.31 ng/ml m



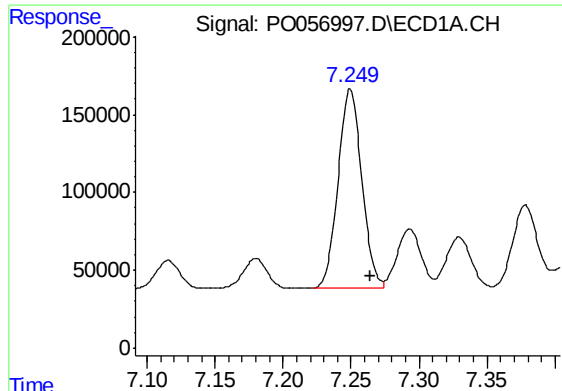
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 1267369
Conc: 493.87 ng/ml



#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 1028153
Conc: 513.98 ng/ml



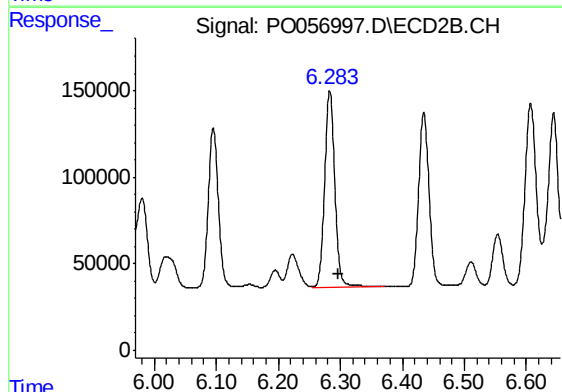
#32 AR-1260-2

R.T.: 7.249 min
Delta R.T.: -0.014 min
Response: 1560645
Conc: 516.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

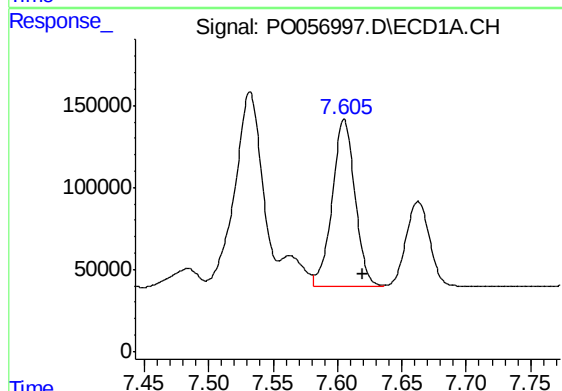
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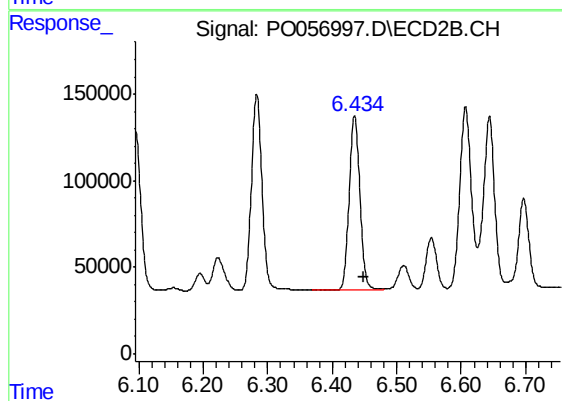
#32 AR-1260-2

R.T.: 6.283 min
Delta R.T.: -0.014 min
Response: 1295699
Conc: 525.65 ng/ml



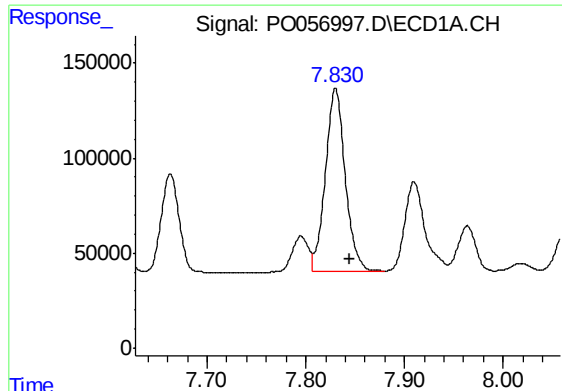
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.015 min
Response: 1256802
Conc: 521.70 ng/ml



#33 AR-1260-3

R.T.: 6.435 min
Delta R.T.: -0.015 min
Response: 1159930
Conc: 517.08 ng/ml



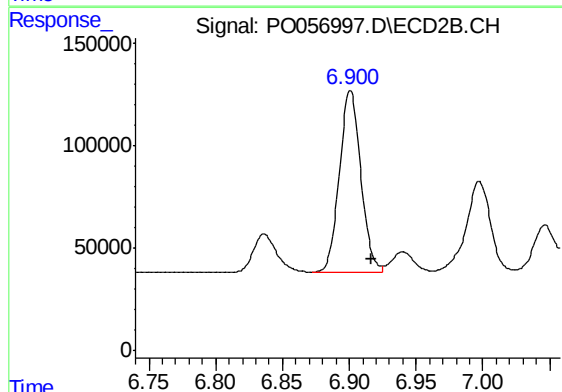
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.015 min
Response: 1359344
Conc: 518.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

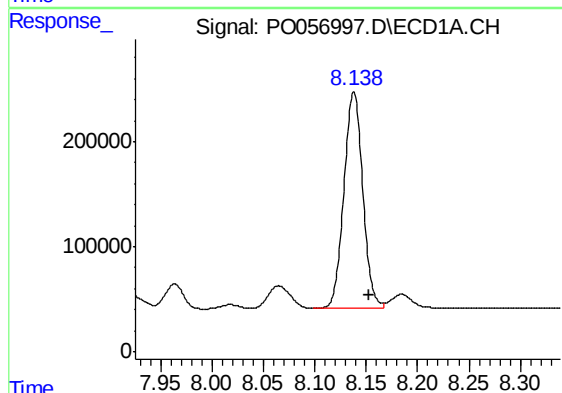
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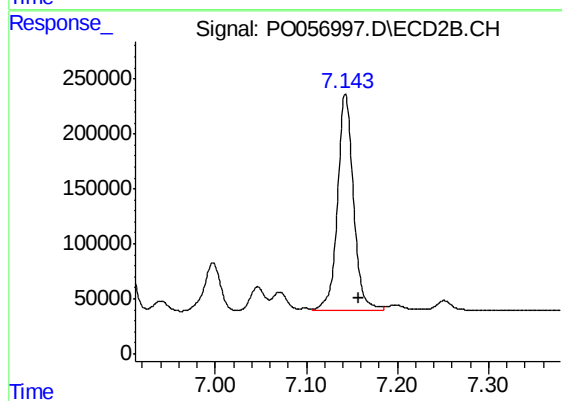
#34 AR-1260-4

R.T.: 6.901 min
Delta R.T.: -0.016 min
Response: 985448
Conc: 529.52 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.016 min
Response: 2633898
Conc: 550.78 ng/ml m



#35 AR-1260-5

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 2416822
Conc: 560.44 ng/ml