

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 21:56
 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: Aug 09 03:26:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.153	3.515	2325696	1987638	55.108m	49.753
2)	SA Decachlor...	9.655	8.395	2452277	1925316	45.282	48.776m
Target Compounds							
3)	L1 AR-1016-1	5.308	4.570	1010355	745705	539.158m	511.464m
4)	L1 AR-1016-2	5.330	4.588	1466545	1042734	532.991m	485.761
5)	L1 AR-1016-3	5.390	4.760	876430	545072	516.175	479.930
6)	L1 AR-1016-4	5.489	4.801	755819	465962	540.179	493.968
7)	L1 AR-1016-5	5.776	5.010	785598	584731	548.436m	474.837
31)	L7 AR-1260-1	6.888	6.022	1470013	1125052	510.573	472.701
32)	L7 AR-1260-2	7.145	6.210	1995571	1432547	479.698	472.897
33)	L7 AR-1260-3	7.500	6.358	1721895	1290342	462.382	477.932m
34)	L7 AR-1260-4	7.727	6.823	1607388	1066043	471.682	471.799
35)	L7 AR-1260-5	8.034	7.066	3432774	2639631	466.742	490.151

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080819\
Data File : PO059070.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2019 21:56
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

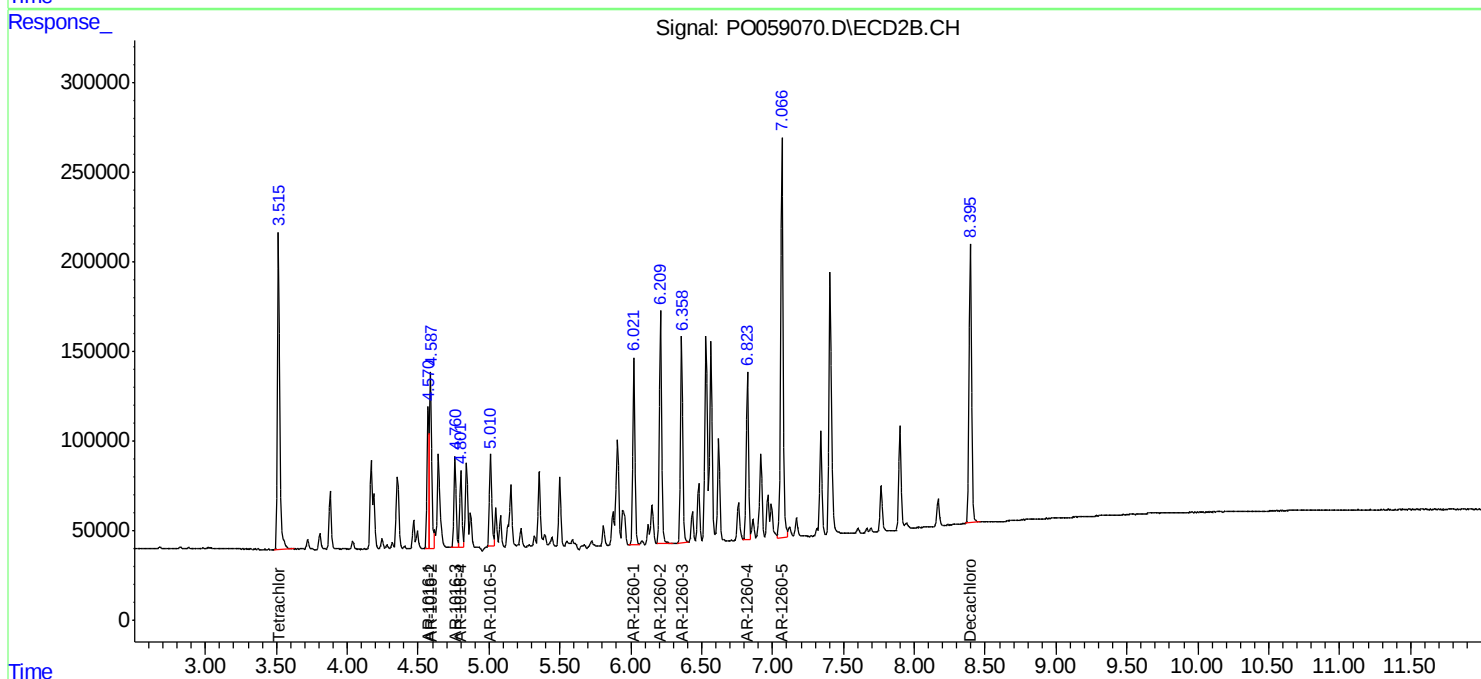
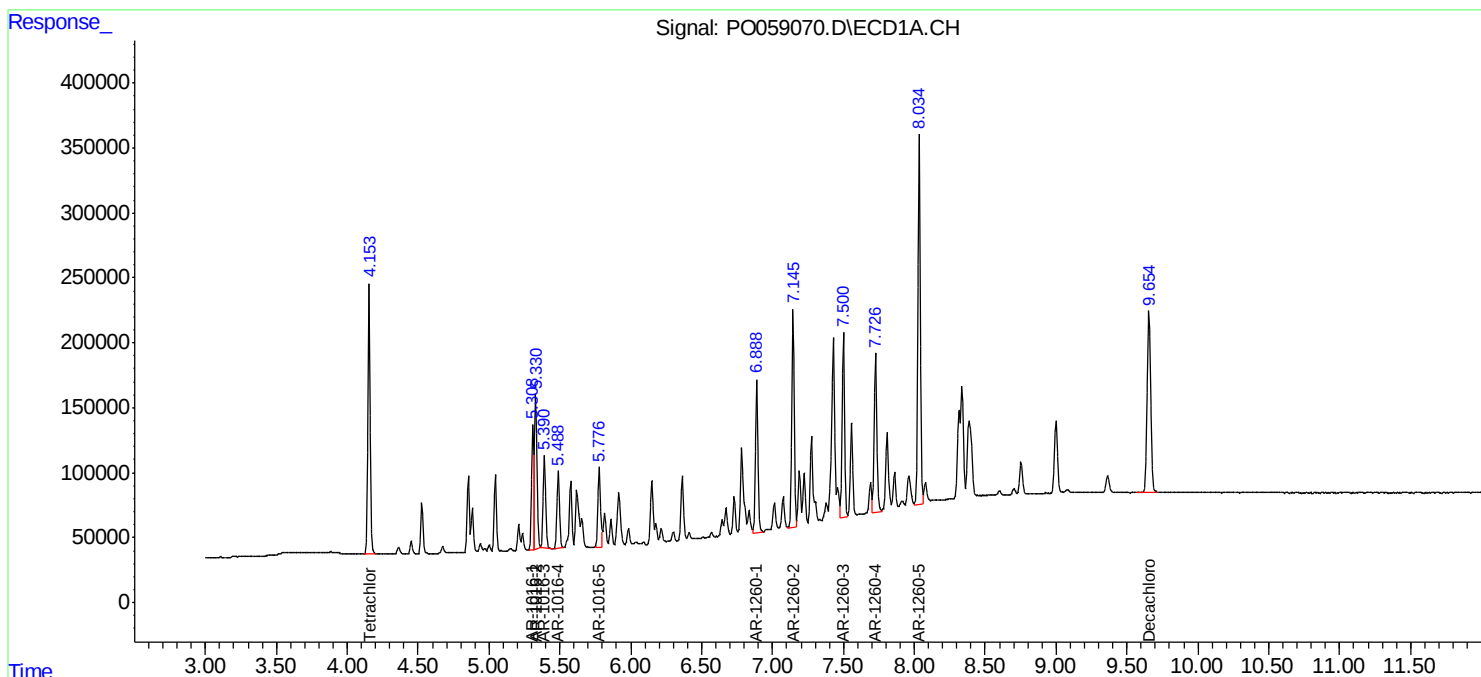
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

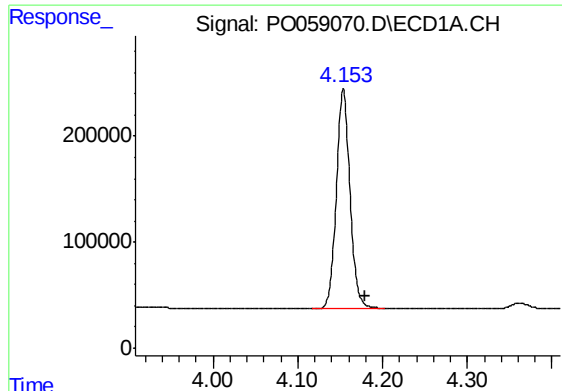
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:26:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume 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





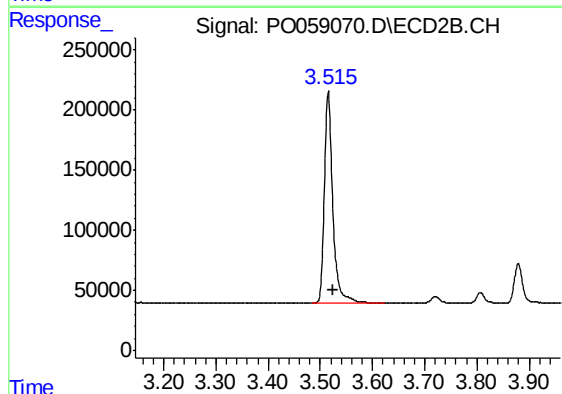
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 2325696
Conc: 55.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

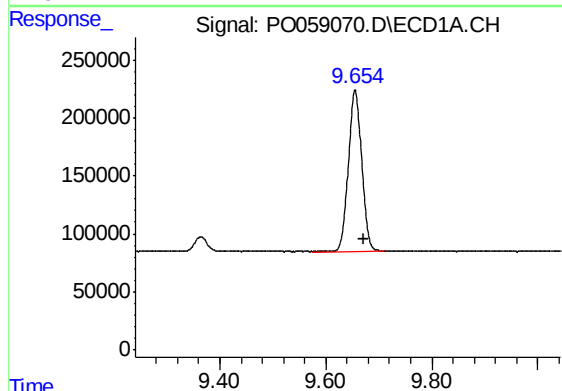
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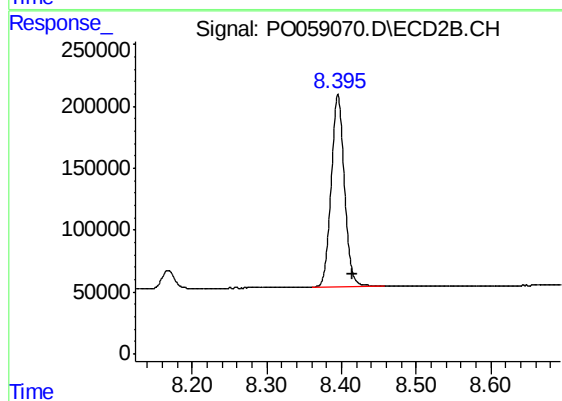
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 1987638
Conc: 49.75 ng/ml



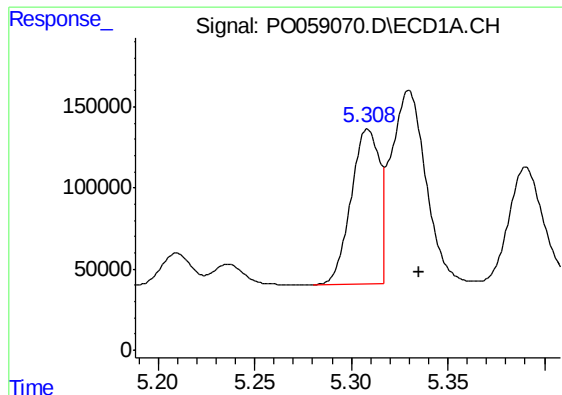
#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.018 min
Response: 2452277
Conc: 45.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 1925316
Conc: 48.78 ng/ml m



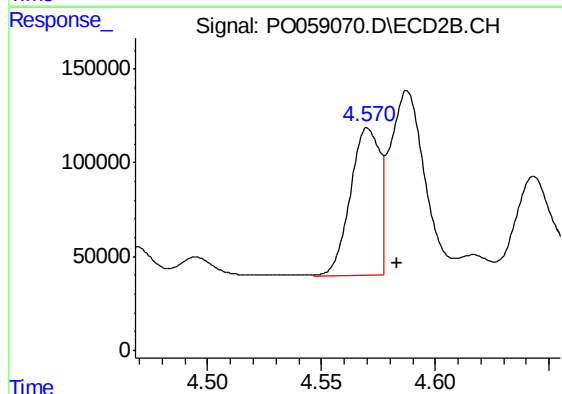
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 1010355
Conc: 539.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

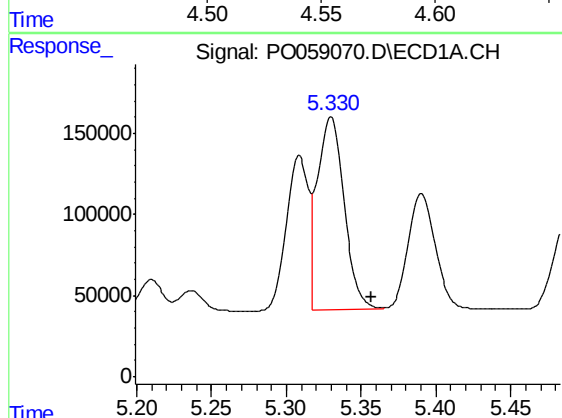
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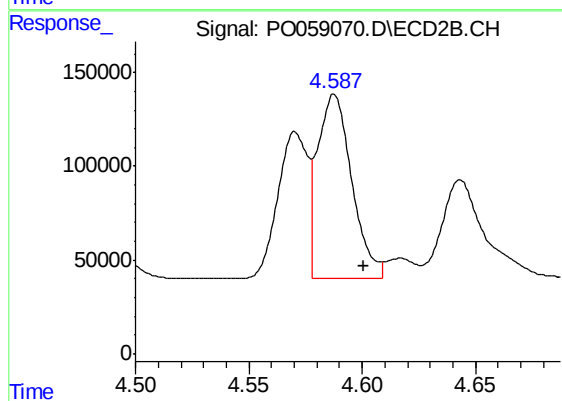
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 745705
Conc: 511.46 ng/ml m



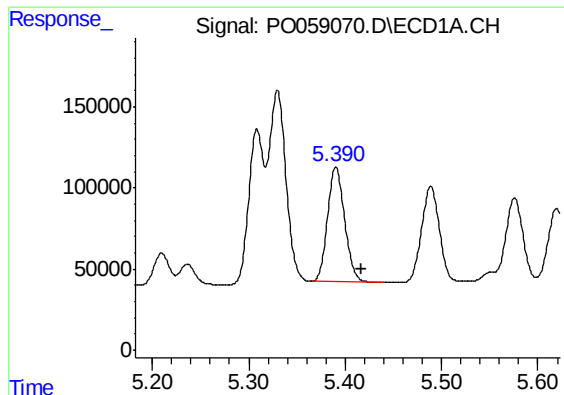
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.027 min
Response: 1466545
Conc: 532.99 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.013 min
Response: 1042734
Conc: 485.76 ng/ml



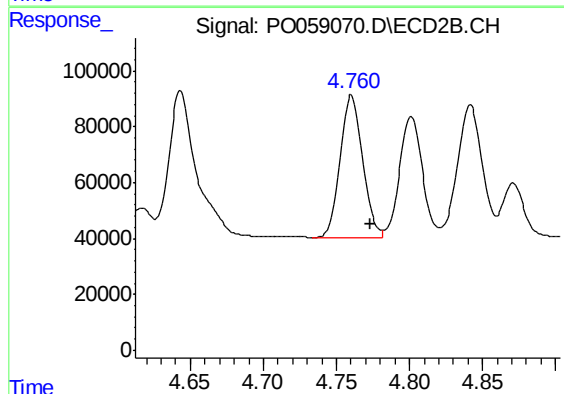
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.027 min
Response: 876430
Conc: 516.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

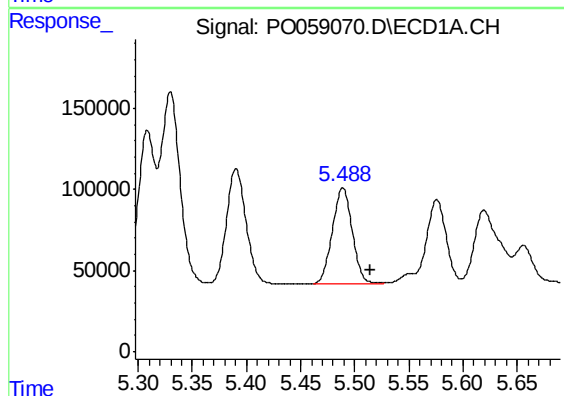
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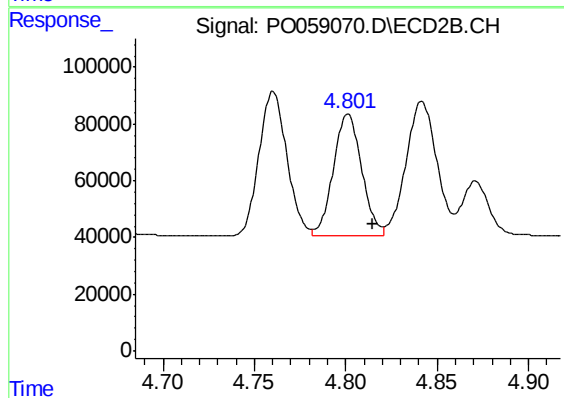
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.013 min
Response: 545072
Conc: 479.93 ng/ml



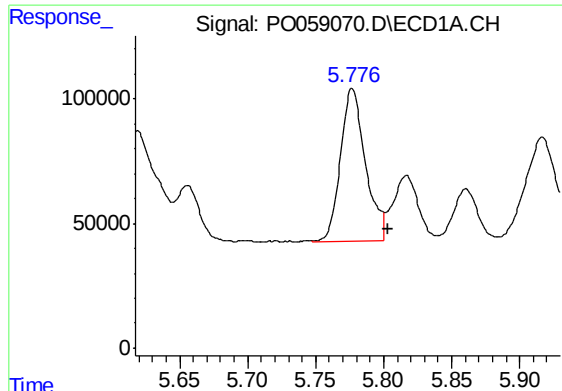
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 755819
Conc: 540.18 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 465962
Conc: 493.97 ng/ml



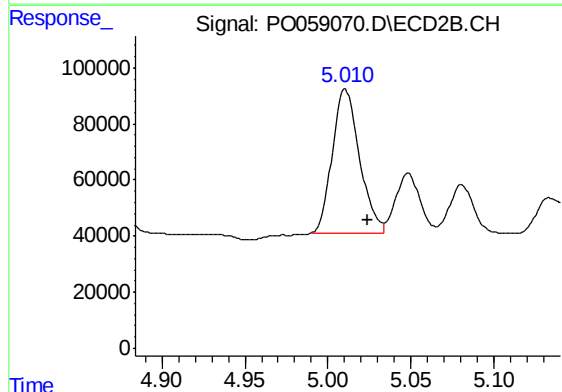
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 785598
Conc: 548.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

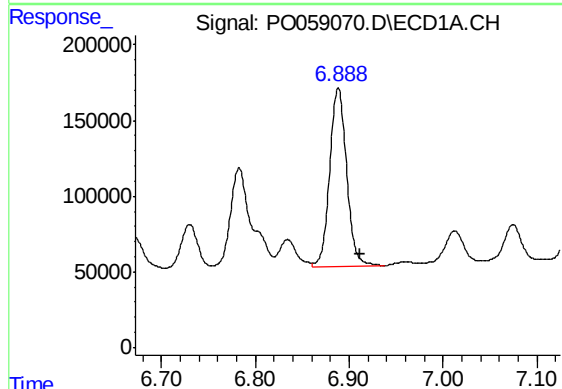
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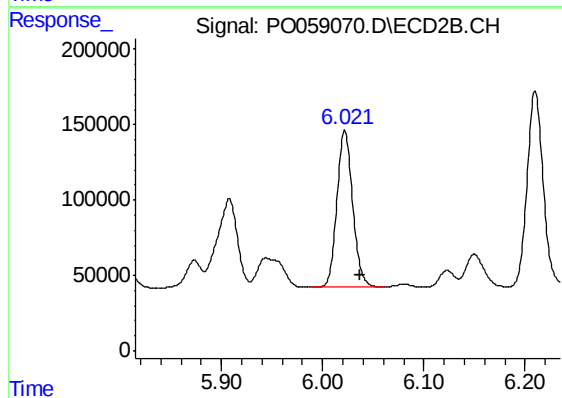
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 584731
Conc: 474.84 ng/ml



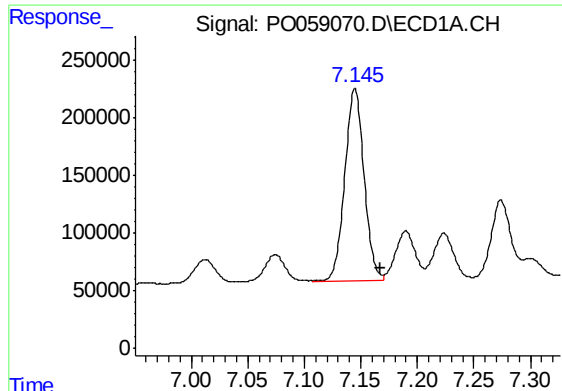
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.023 min
Response: 1470013
Conc: 510.57 ng/ml



#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 1125052
Conc: 472.70 ng/ml



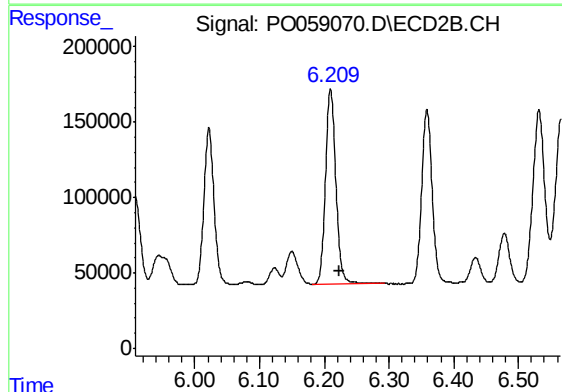
#32 AR-1260-2

R.T.: 7.145 min
Delta R.T.: -0.022 min
Response: 1995571
Conc: 479.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

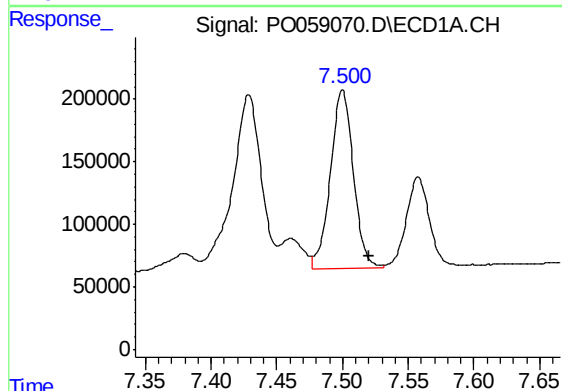
Manual Integrations
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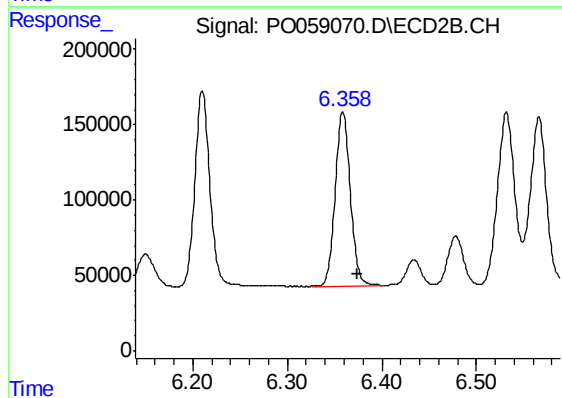
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 1432547
Conc: 472.90 ng/ml



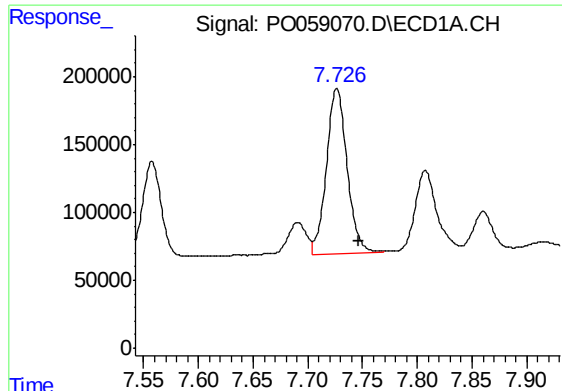
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.020 min
Response: 1721895
Conc: 462.38 ng/ml



#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: -0.016 min
Response: 1290342
Conc: 477.93 ng/ml m



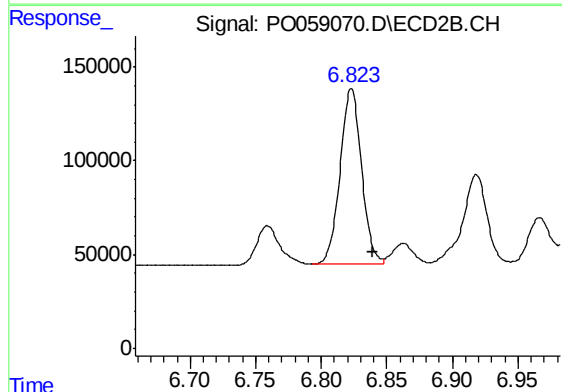
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.020 min
Response: 1607388
Conc: 471.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

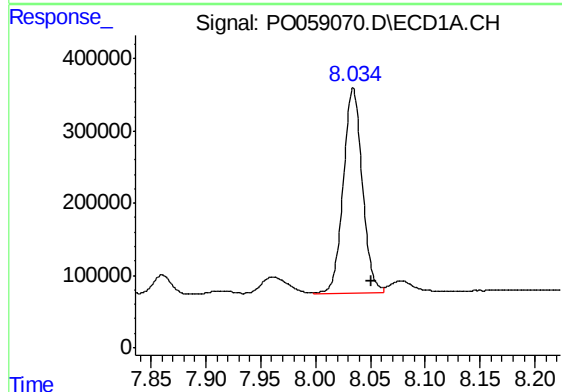
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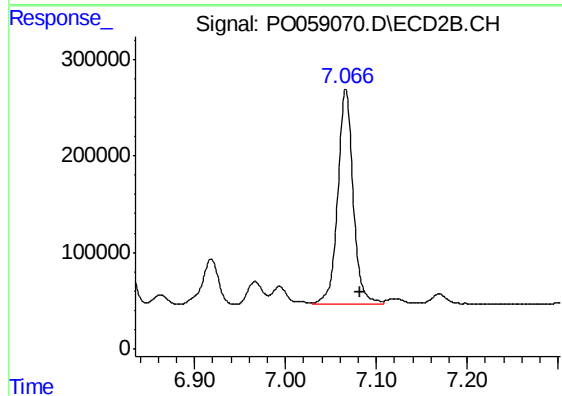
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 1066043
Conc: 471.80 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 3432774
Conc: 466.74 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.015 min
Response: 2639631
Conc: 490.15 ng/ml