

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 11:47
 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 08 15:39:05 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...	4.158	3.516	2572539	2145544	60.957	53.706
2)	SA Decachlor...	9.663	8.397	2782051	2169397	51.372	54.959m
Target Compounds							
3)	L1 AR-1016-1	5.313	4.572	1051010	790940	560.853m	542.490m
4)	L1 AR-1016-2	5.334	4.589	1646768	1031399	598.490m	480.481m
5)	L1 AR-1016-3	5.395	4.761	919126	578271	541.321	509.162
6)	L1 AR-1016-4	5.494	4.802	826278	491254	590.535	520.781
7)	L1 AR-1016-5	5.782	5.011	852394	623392	595.067m	506.232
31)	L7 AR-1260-1	6.893	6.024	1635600	1205515	568.085	506.509
32)	L7 AR-1260-2	7.149	6.212	2224685	1529592	534.773	504.932
33)	L7 AR-1260-3	7.504	6.360	1957249	1381223	525.582	511.594m
34)	L7 AR-1260-4	7.731	6.825	1807817	1182391	530.498	523.291
35)	L7 AR-1260-5	8.038	7.068	3827931	2855363	520.470	530.210

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080819\
Data File : PO059035.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2019 11:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

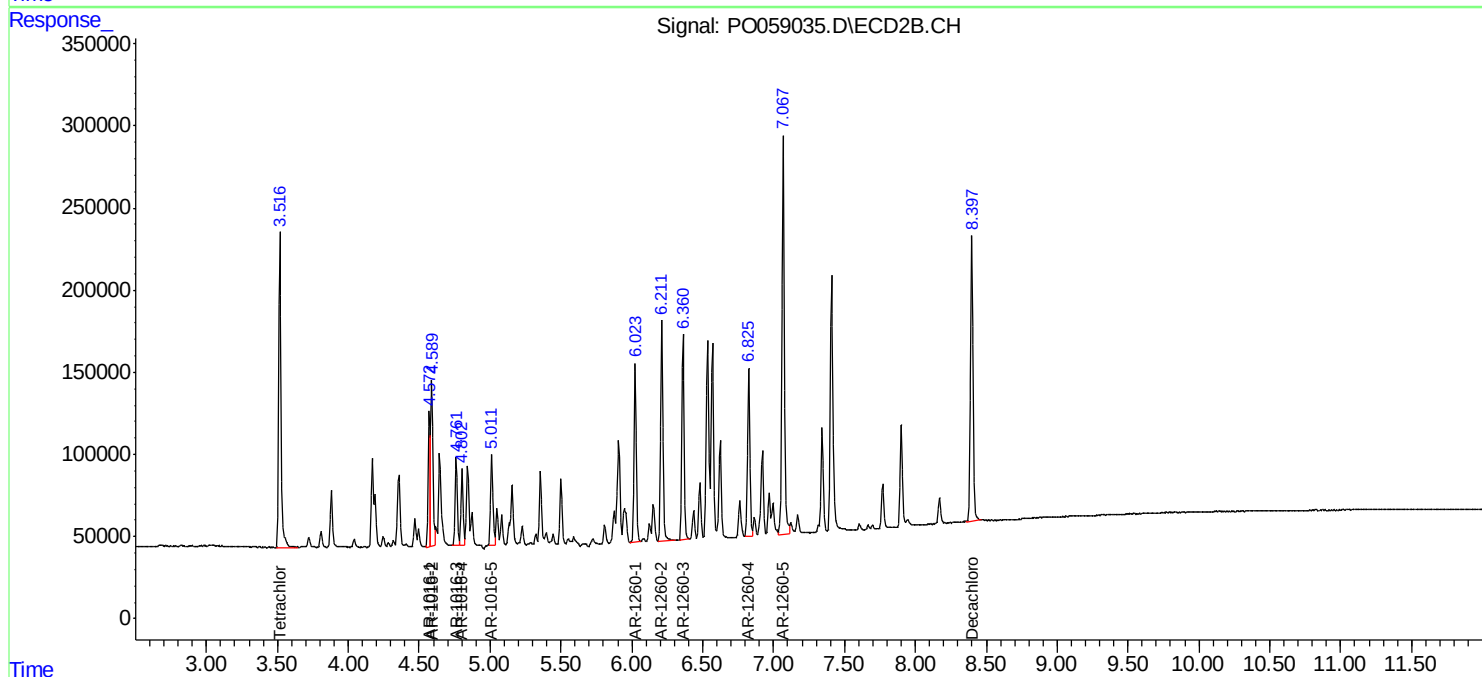
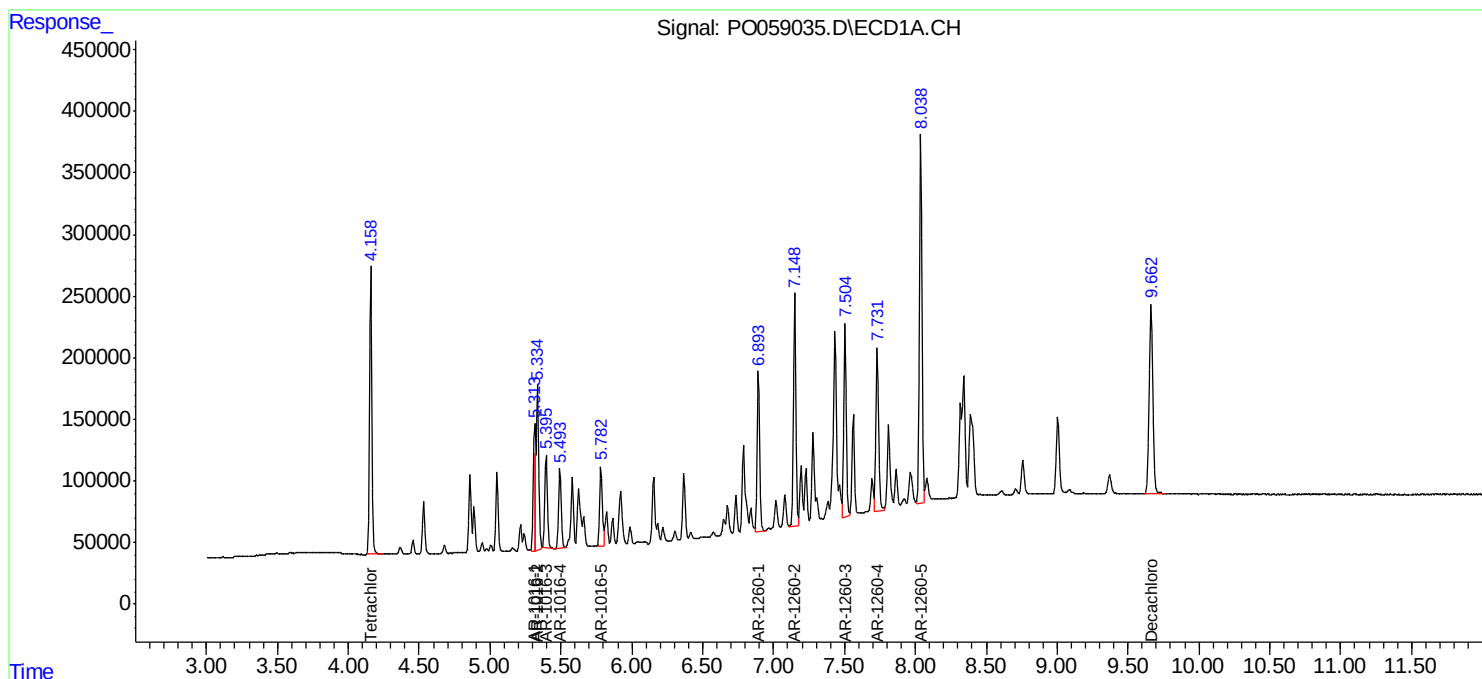
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

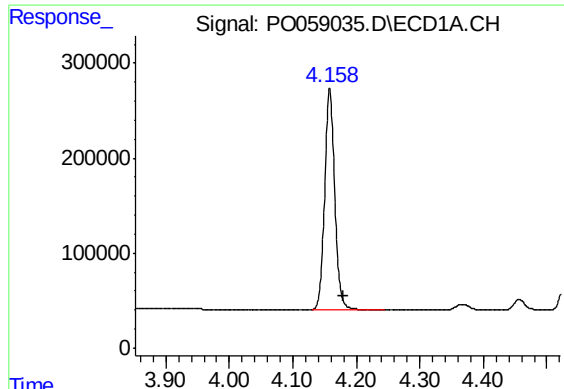
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 15:39:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





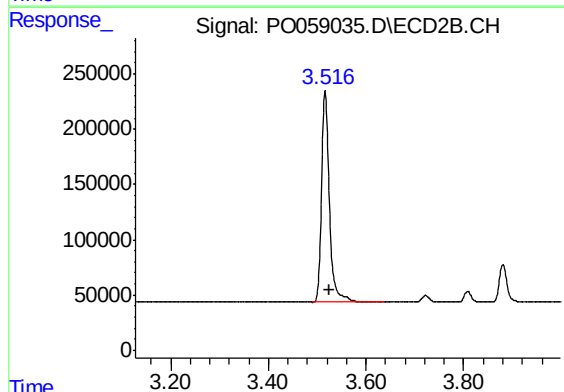
#1 Tetrachloro-m-xylene

R.T.: 4.158 min
Delta R.T.: -0.021 min
Response: 2572539
Conc: 60.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

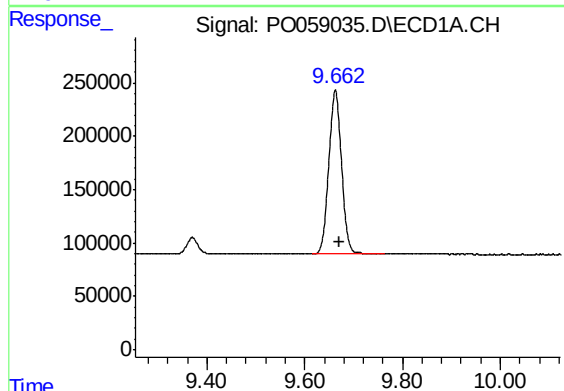
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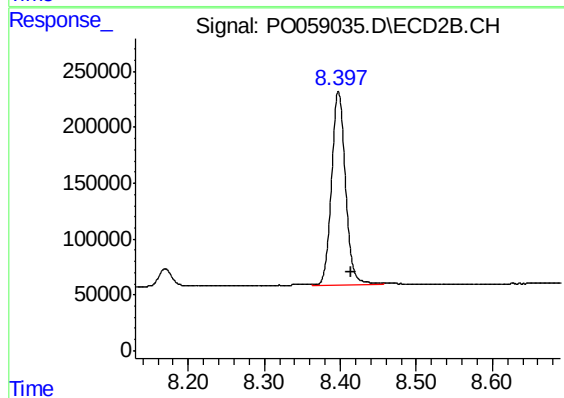
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.008 min
Response: 2145544
Conc: 53.71 ng/ml



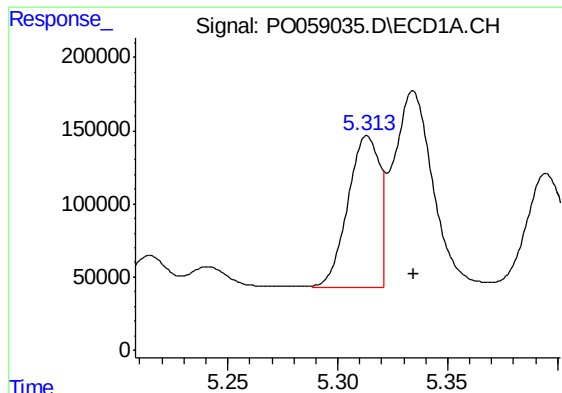
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.010 min
Response: 2782051
Conc: 51.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 2169397
Conc: 54.96 ng/ml m



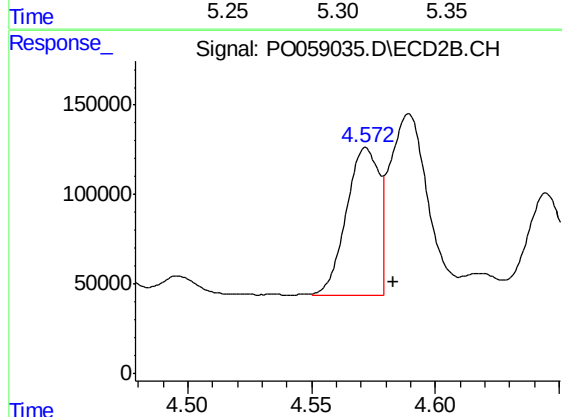
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.022 min
Response: 1051010
Conc: 560.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

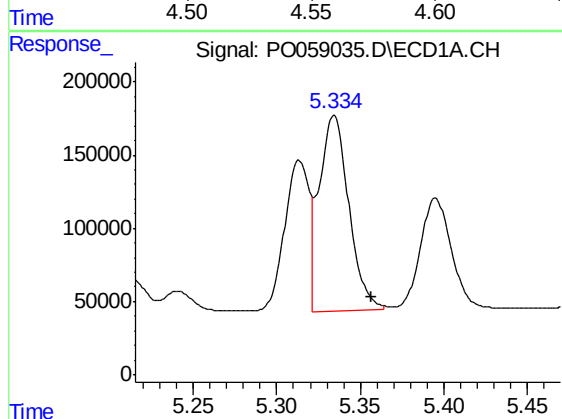
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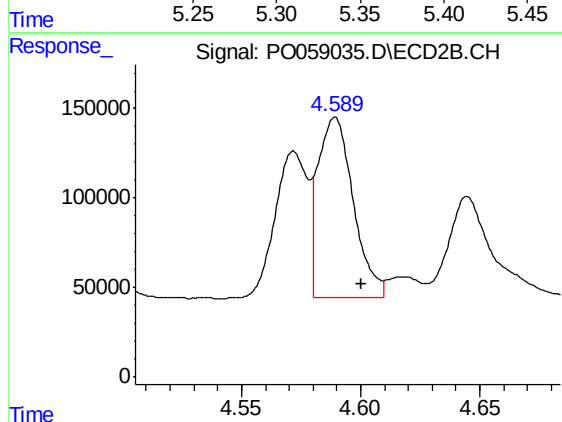
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.012 min
Response: 790940
Conc: 542.49 ng/ml m



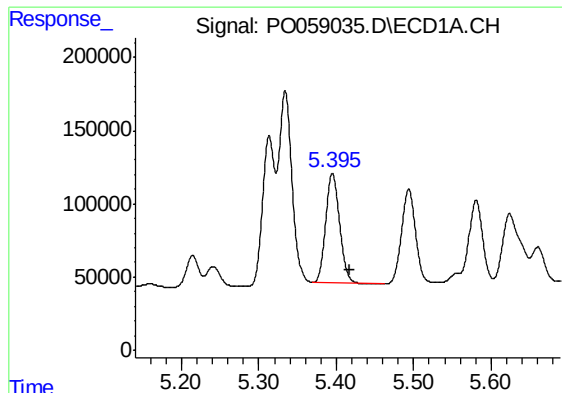
#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.023 min
Response: 1646768
Conc: 598.49 ng/ml m



#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 1031399
Conc: 480.48 ng/ml m



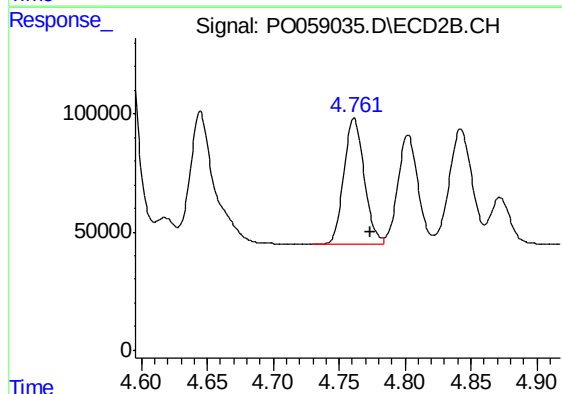
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.022 min
Response: 919126
Conc: 541.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

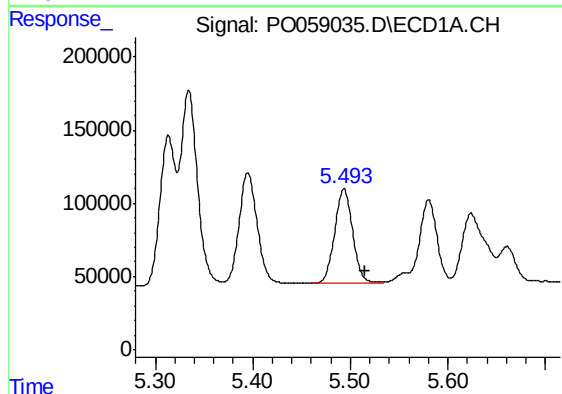
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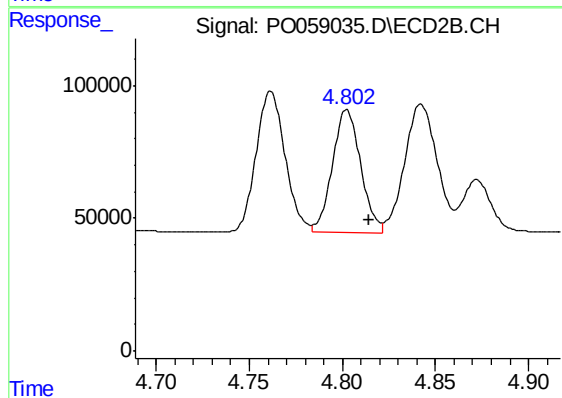
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.012 min
Response: 578271
Conc: 509.16 ng/ml



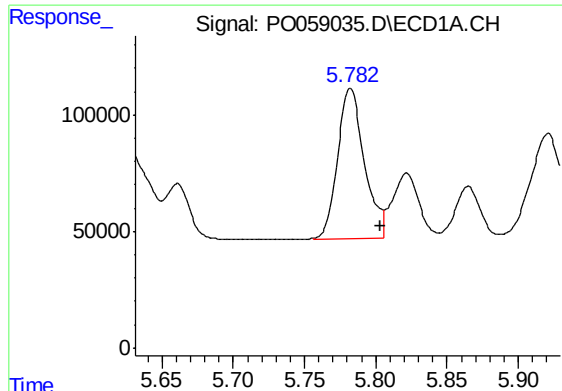
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: -0.021 min
Response: 826278
Conc: 590.54 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.012 min
Response: 491254
Conc: 520.78 ng/ml



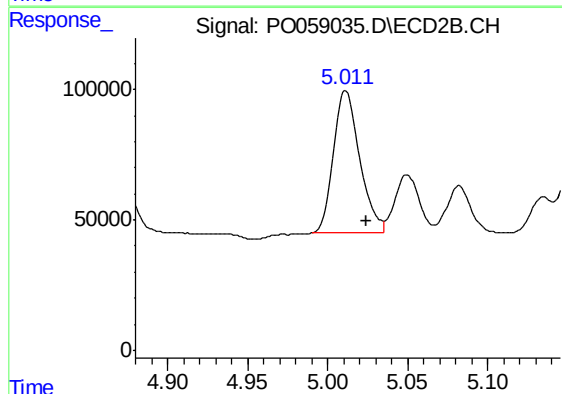
#7 AR-1016-5

R.T.: 5.782 min
Delta R.T.: -0.021 min
Response: 852394
Conc: 595.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

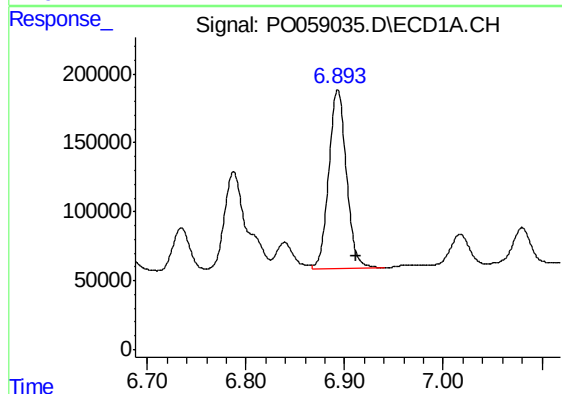
Manual Integrations
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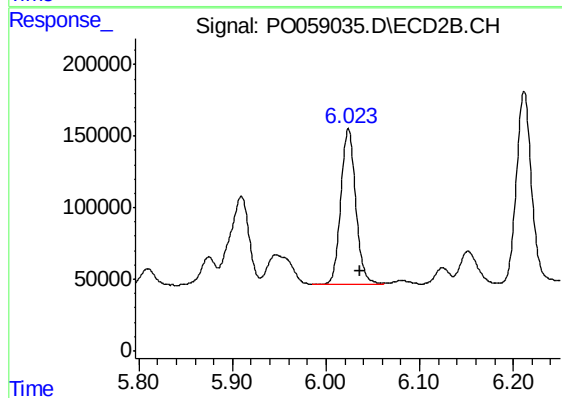
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 623392
Conc: 506.23 ng/ml



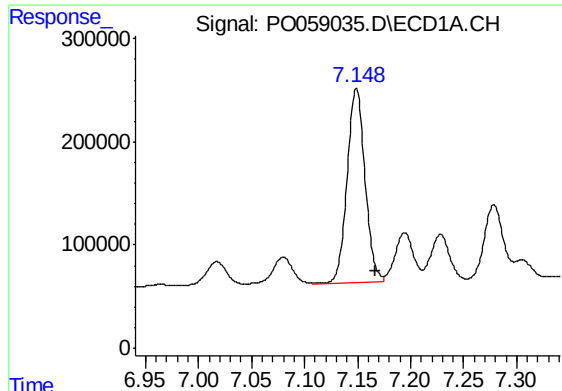
#31 AR-1260-1

R.T.: 6.893 min
Delta R.T.: -0.019 min
Response: 1635600
Conc: 568.09 ng/ml



#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: -0.013 min
Response: 1205515
Conc: 506.51 ng/ml



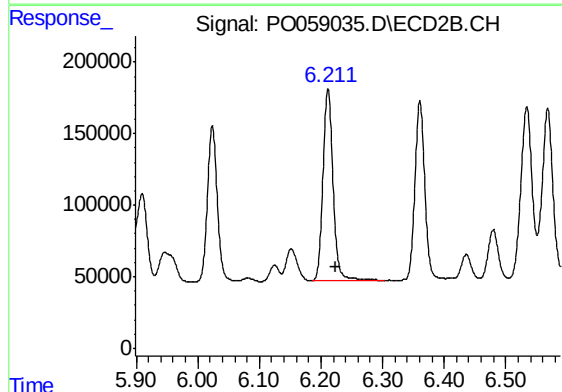
#32 AR-1260-2

R.T.: 7.149 min
Delta R.T.: -0.019 min
Response: 2224685
Conc: 534.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

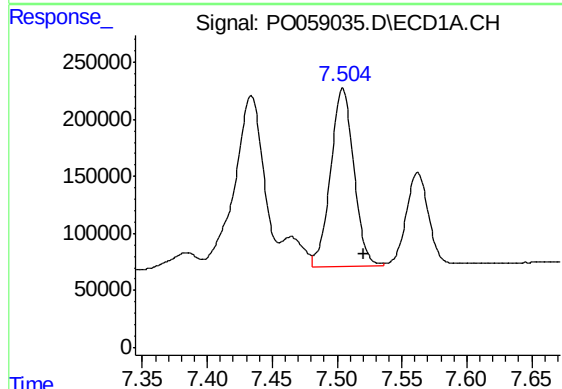
Manual Integrations
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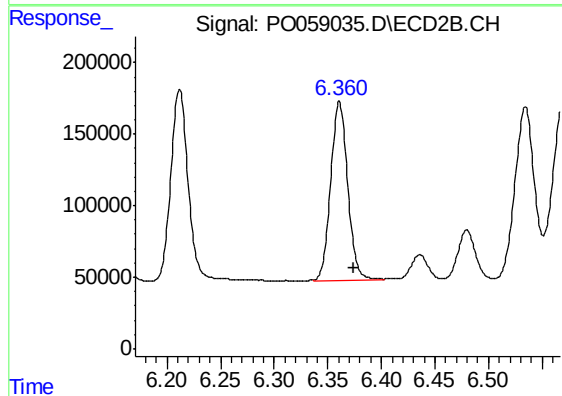
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 1529592
Conc: 504.93 ng/ml



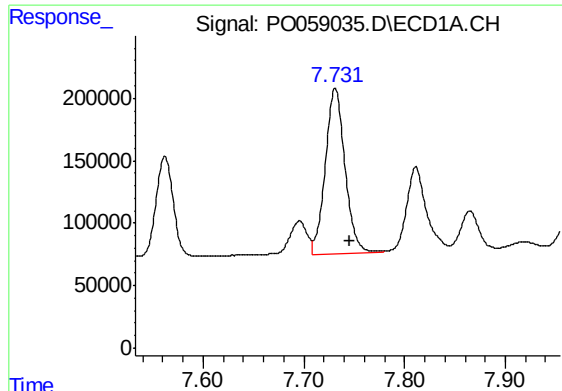
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.016 min
Response: 1957249
Conc: 525.58 ng/ml



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.014 min
Response: 1381223
Conc: 511.59 ng/ml m



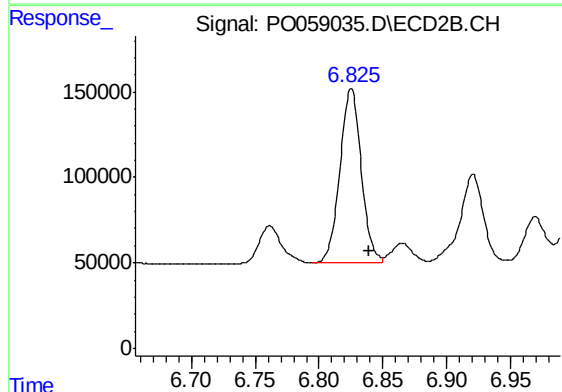
#34 AR-1260-4

R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 1807817
Conc: 530.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

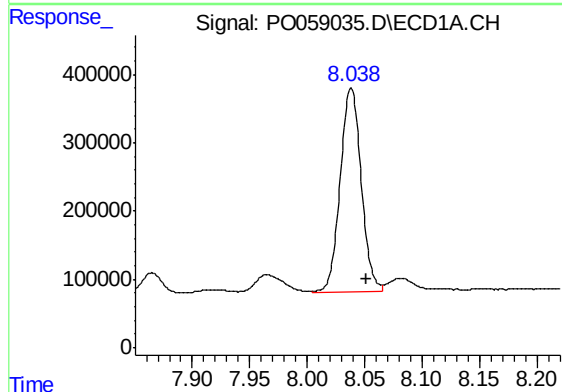
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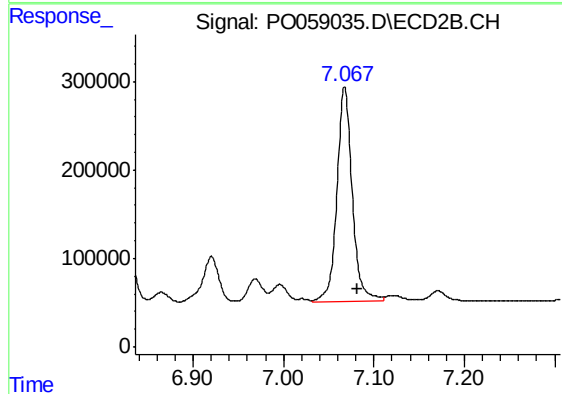
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 1182391
Conc: 523.29 ng/ml



#35 AR-1260-5

R.T.: 8.038 min
Delta R.T.: -0.013 min
Response: 3827931
Conc: 520.47 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 2855363
Conc: 530.21 ng/ml