

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101618\
 Data File : P0050119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 6:19
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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: Oct 17 06:54:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 2018
 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...	4.329	3.361	9917089	9383790	40.257m	47.895m
2)	SA Decachlor...	10.064	8.122	12257879	9753588	65.115m	56.719
Target Compounds							
3)	L1 AR-1016-1	5.506	4.382	4390417	3987948	418.288	555.000 #
4)	L1 AR-1016-2	5.528	4.399	6493402	6409195	422.554	527.293
5)	L1 AR-1016-3	5.590	4.564	4080259	3323833	428.885	541.776 #
6)	L1 AR-1016-4	5.689	4.606	3371971	2723007	426.720	554.480 #
7)	L1 AR-1016-5	5.987	4.805	3568480	3266502	465.009	494.766
31)	L7 AR-1260-1	7.123	5.792	8934433	7767997	559.783	540.641
32)	L7 AR-1260-2	7.384	5.976	10464263	9054157	563.496	531.243
33)	L7 AR-1260-3	7.746	6.121	7878456	8499923	592.124	525.498
34)	L7 AR-1260-4	7.975	6.578	8768932	6817260	573.158	539.657
35)	L7 AR-1260-5	8.293	6.816	16259544	15260861	596.078m	548.194

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 6:19
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

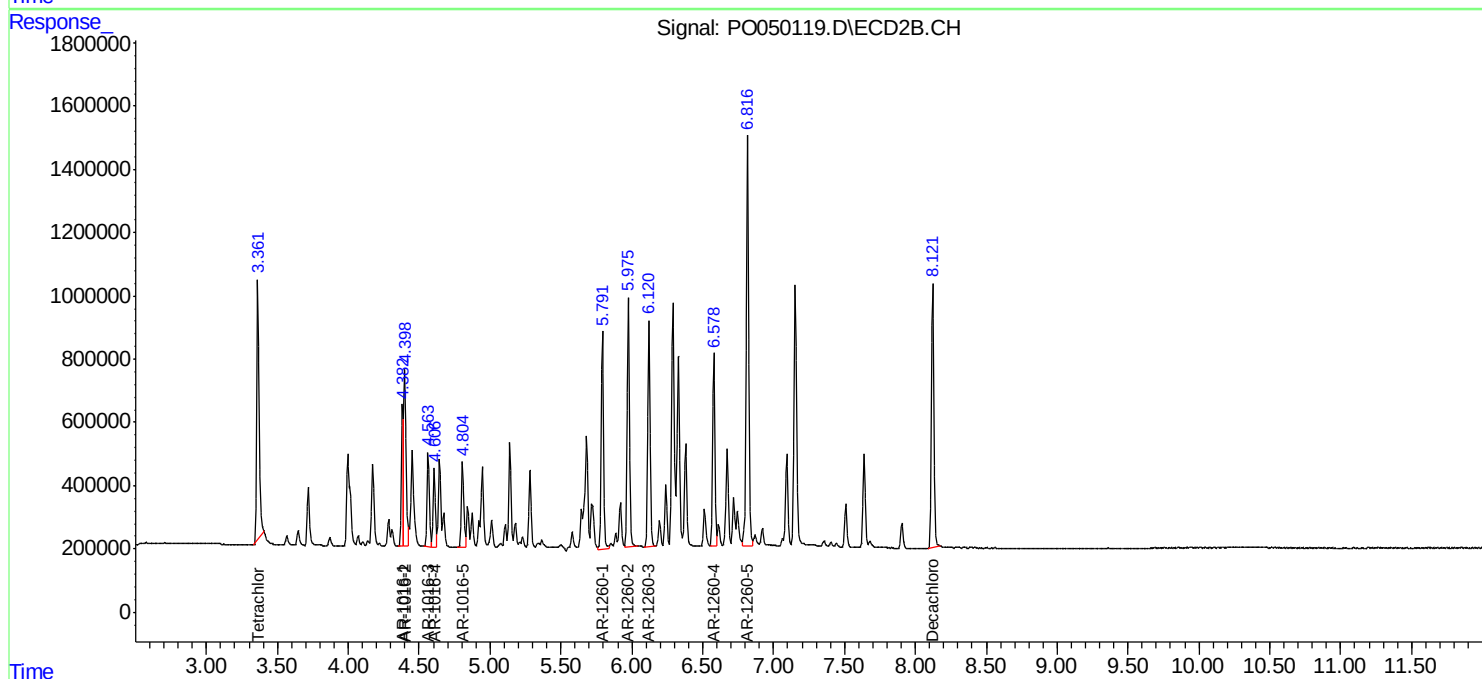
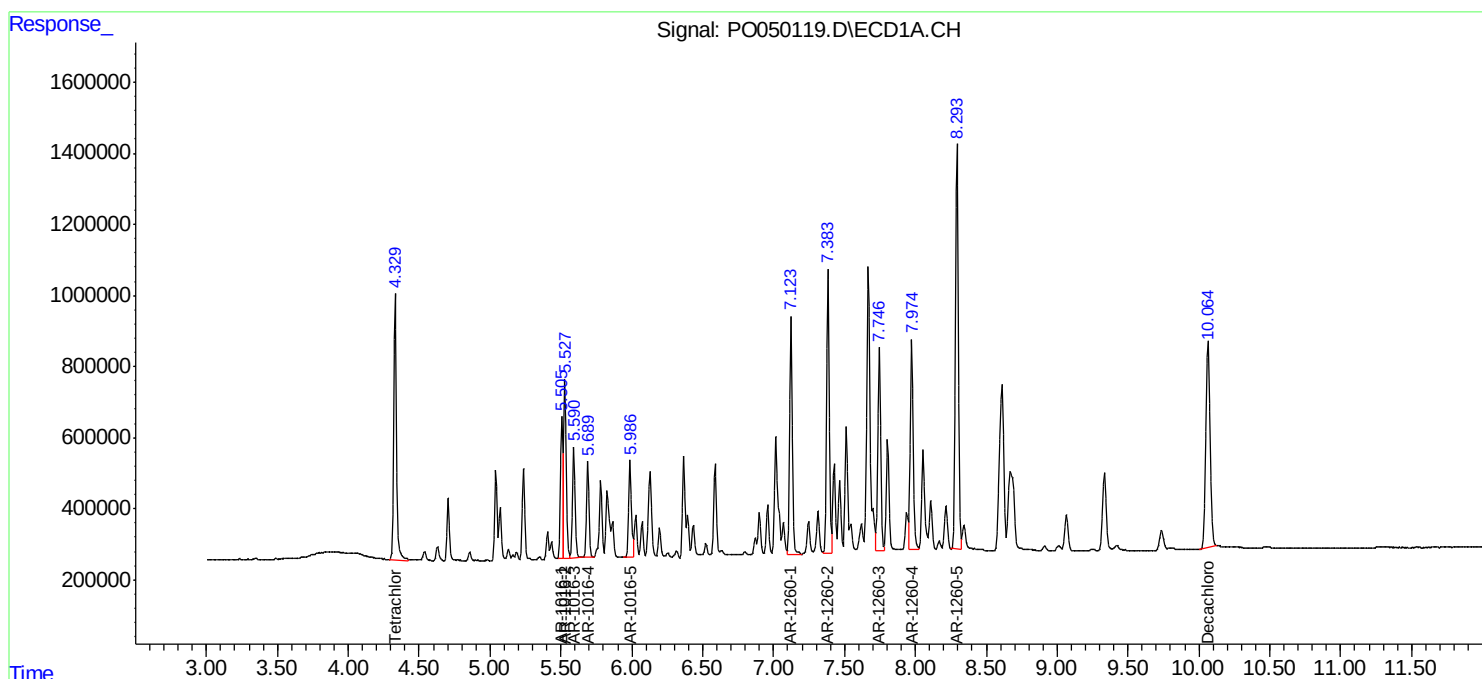
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

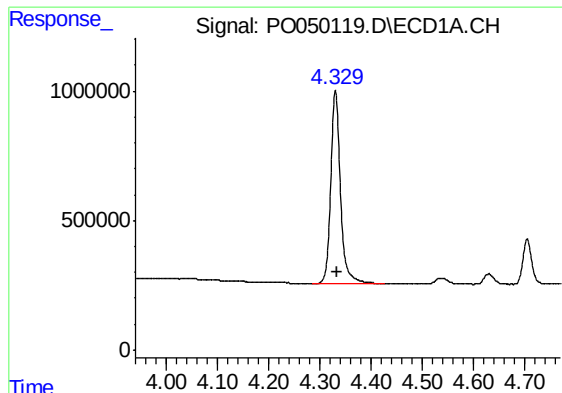
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:54:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





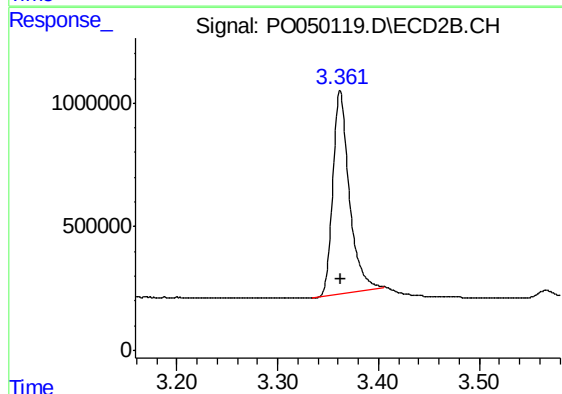
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 9917089
Conc: 40.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

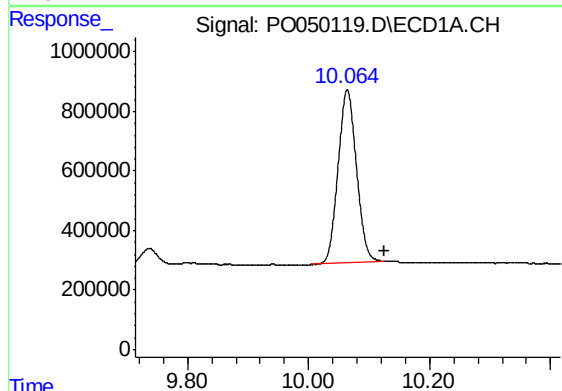
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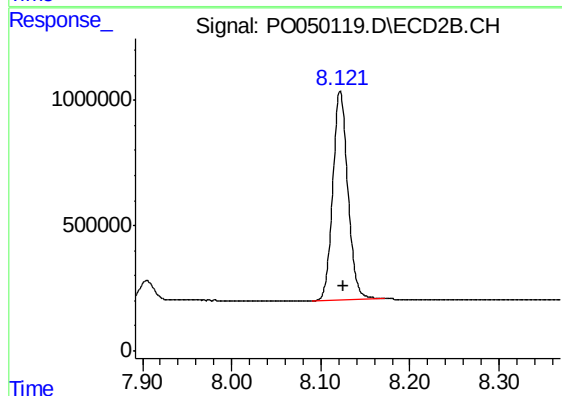
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 9383790
Conc: 47.89 ng/ml m



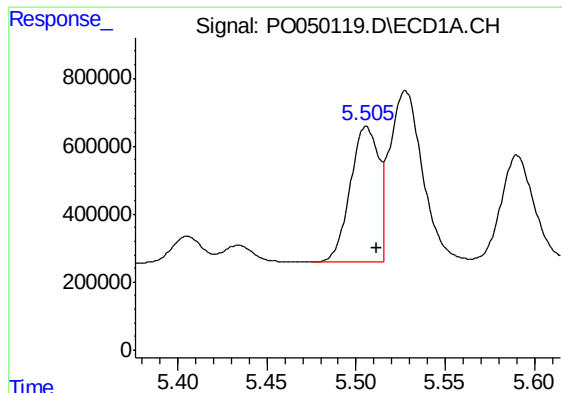
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.061 min
Response: 12257879
Conc: 65.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 9753588
Conc: 56.72 ng/ml



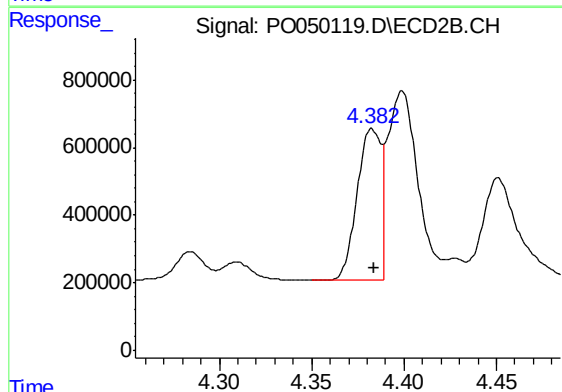
#3 AR-1016-1

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 4390417
Conc: 418.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

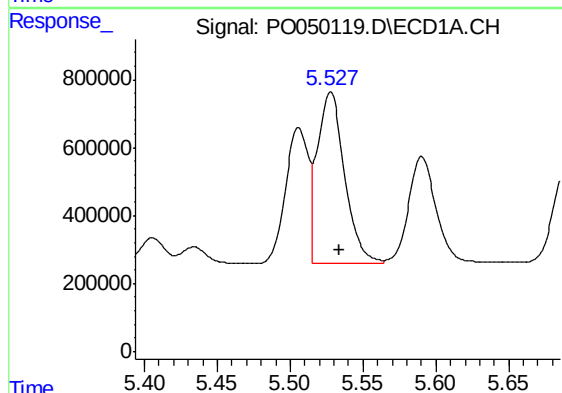
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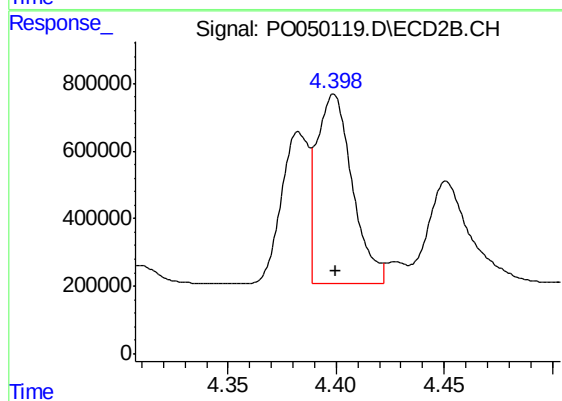
#3 AR-1016-1

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 3987948
Conc: 555.00 ng/ml



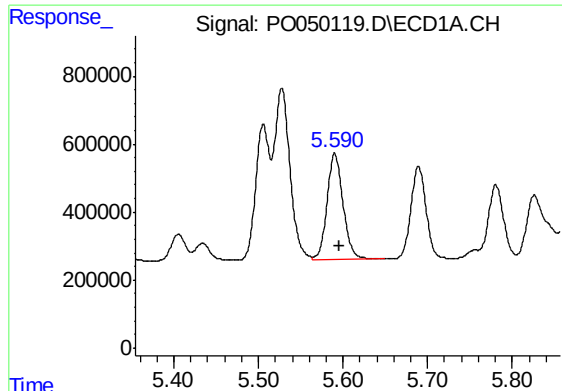
#4 AR-1016-2

R.T.: 5.528 min
Delta R.T.: -0.006 min
Response: 6493402
Conc: 422.55 ng/ml



#4 AR-1016-2

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 6409195
Conc: 527.29 ng/ml



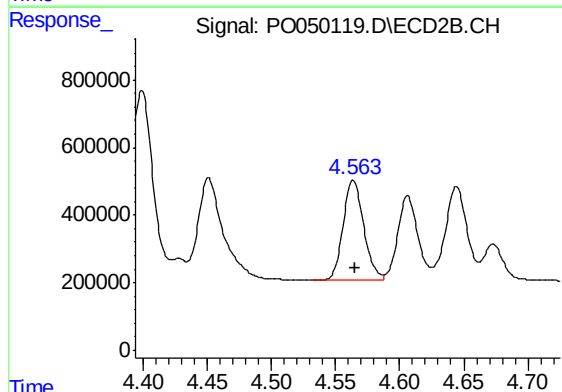
#5 AR-1016-3

R.T.: 5.590 min
Delta R.T.: -0.006 min
Response: 4080259
Conc: 428.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

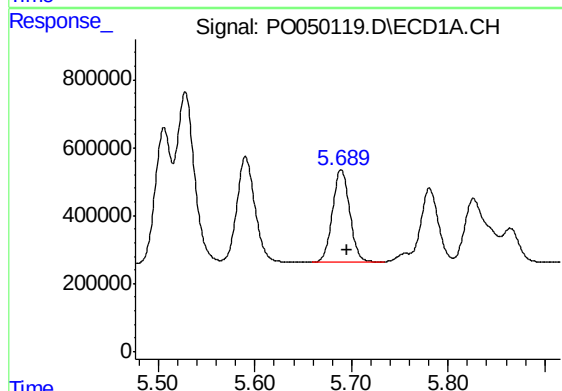
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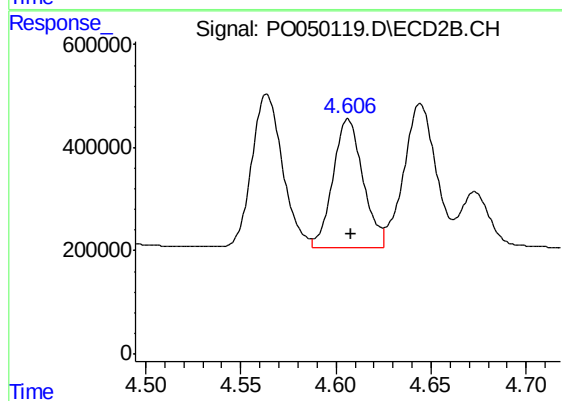
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.001 min
Response: 3323833
Conc: 541.78 ng/ml



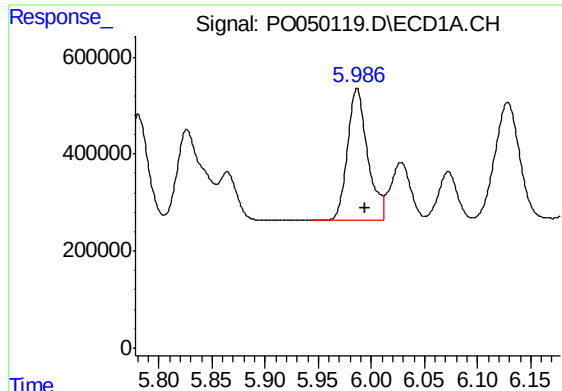
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: -0.007 min
Response: 3371971
Conc: 426.72 ng/ml



#6 AR-1016-4

R.T.: 4.606 min
Delta R.T.: -0.002 min
Response: 2723007
Conc: 554.48 ng/ml



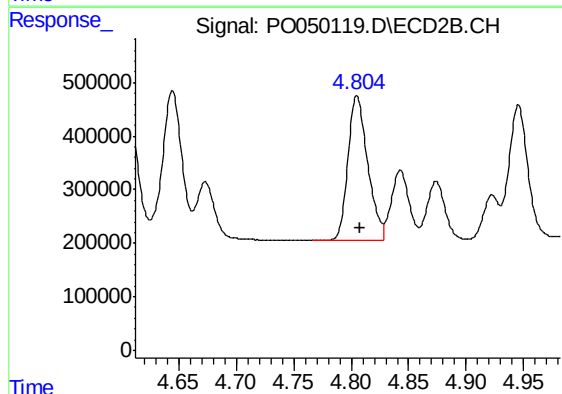
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 3568480
Conc: 465.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

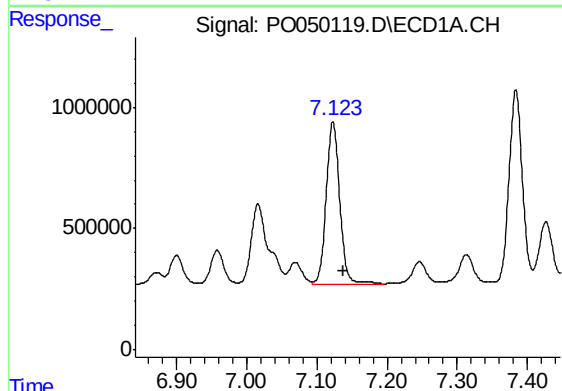
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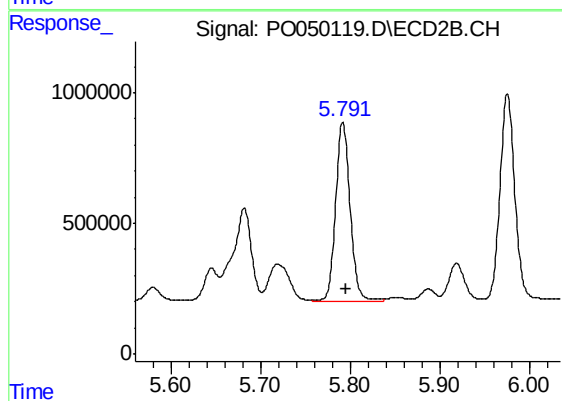
#7 AR-1016-5

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 3266502
Conc: 494.77 ng/ml



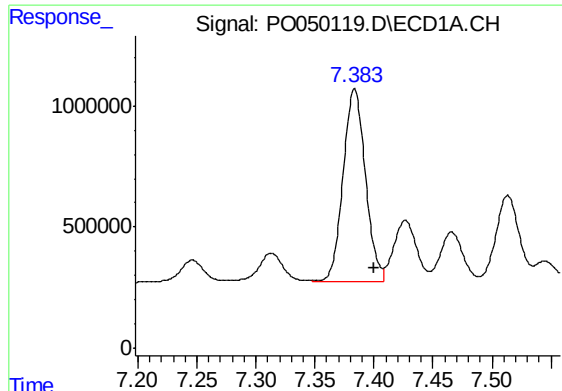
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.015 min
Response: 8934433
Conc: 559.78 ng/ml



#31 AR-1260-1

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 7767997
Conc: 540.64 ng/ml



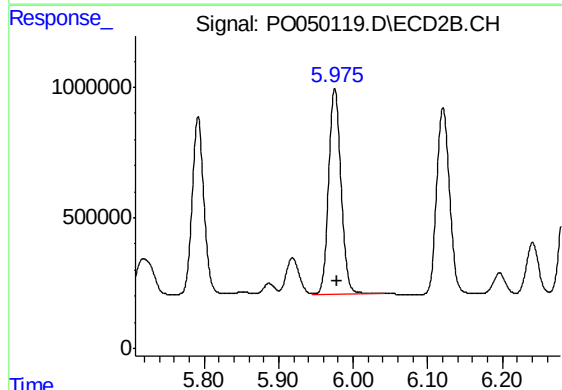
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: -0.017 min
Response: 10464263
Conc: 563.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

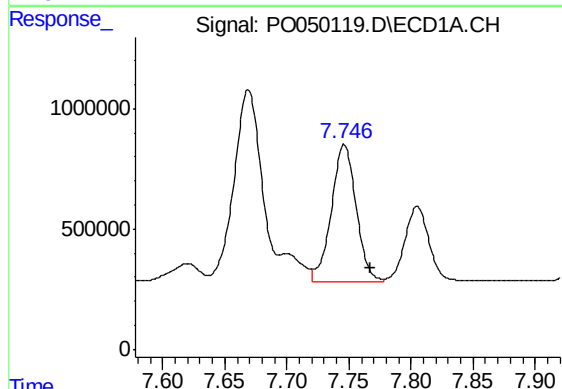
Manual Integrations
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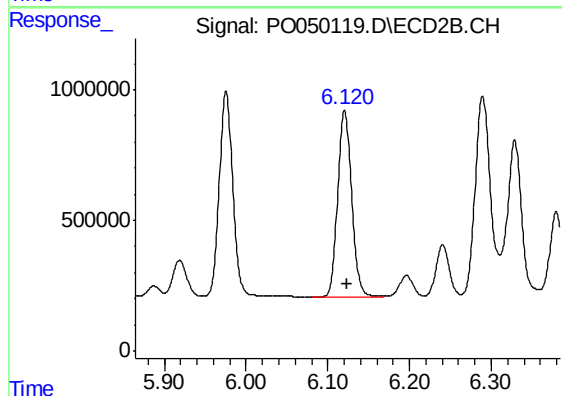
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 9054157
Conc: 531.24 ng/ml



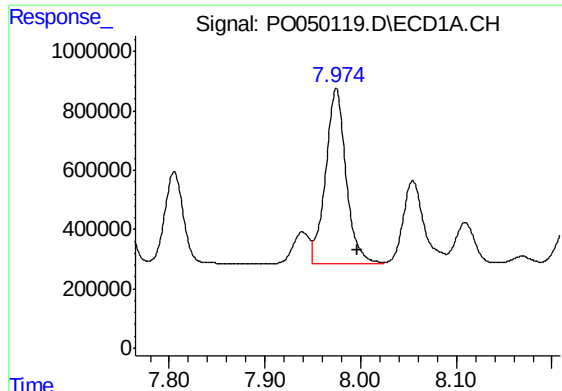
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: -0.021 min
Response: 7878456
Conc: 592.12 ng/ml



#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 8499923
Conc: 525.50 ng/ml



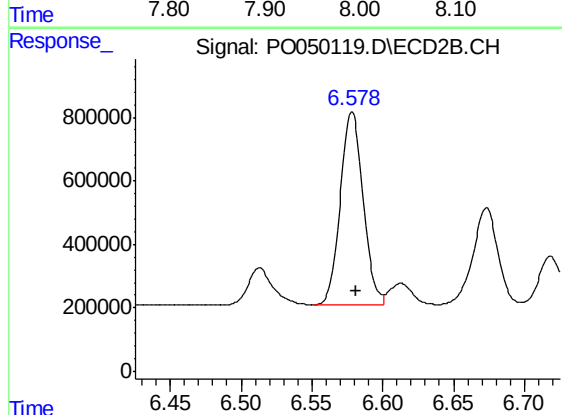
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.023 min
Response: 8768932
Conc: 573.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

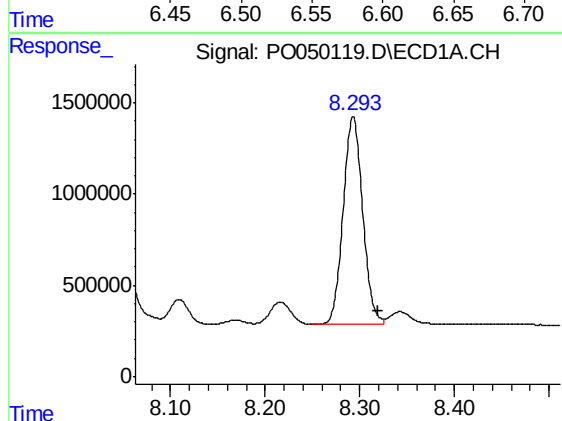
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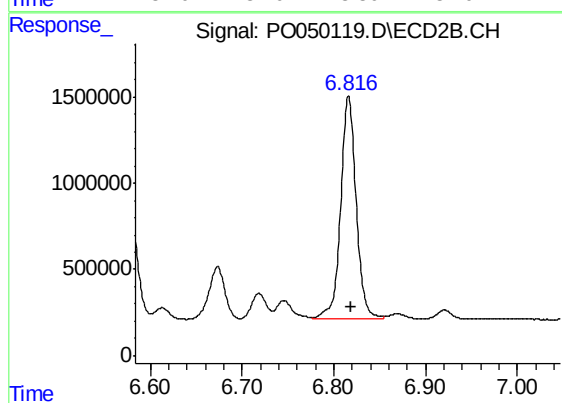
#34 AR-1260-4

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 6817260
Conc: 539.66 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.027 min
Response: 16259544
Conc: 596.08 ng/ml m



#35 AR-1260-5

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 15260861
Conc: 548.19 ng/ml