

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : P0050086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 15:05
 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: Oct 17 05:56:07 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.330	3.362	11626405	10627144	47.195	54.241m
2)	SA Decachlor...	10.070	8.122	8796587	10312288	46.728	59.968 #
Target Compounds							
3)	L1 AR-1016-1	5.504	4.383	4673982	3736437	445.304	519.997
4)	L1 AR-1016-2	5.526	4.399	6862071	6752442	446.545	555.532
5)	L1 AR-1016-3	5.589	4.564	4344238	3244837	456.633	528.899
6)	L1 AR-1016-4	5.688	4.607	3595896	2638093	455.058	537.189
7)	L1 AR-1016-5	5.985	4.805	3612517	3171450	470.747	480.369
31)	L7 AR-1260-1	7.122	5.793	6833724	7870321	428.164	547.762 #
32)	L7 AR-1260-2	7.383	5.976	7508378	9410730	404.323	552.165 #
33)	L7 AR-1260-3	7.747	6.122	5333644	8796983	400.863	543.863 #
34)	L7 AR-1260-4	7.975	6.578	6153781	7230424	402.226m	572.363 #
35)	L7 AR-1260-5	8.294	6.817	11074425	16663450	405.991m	598.577 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050086.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 15:05
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

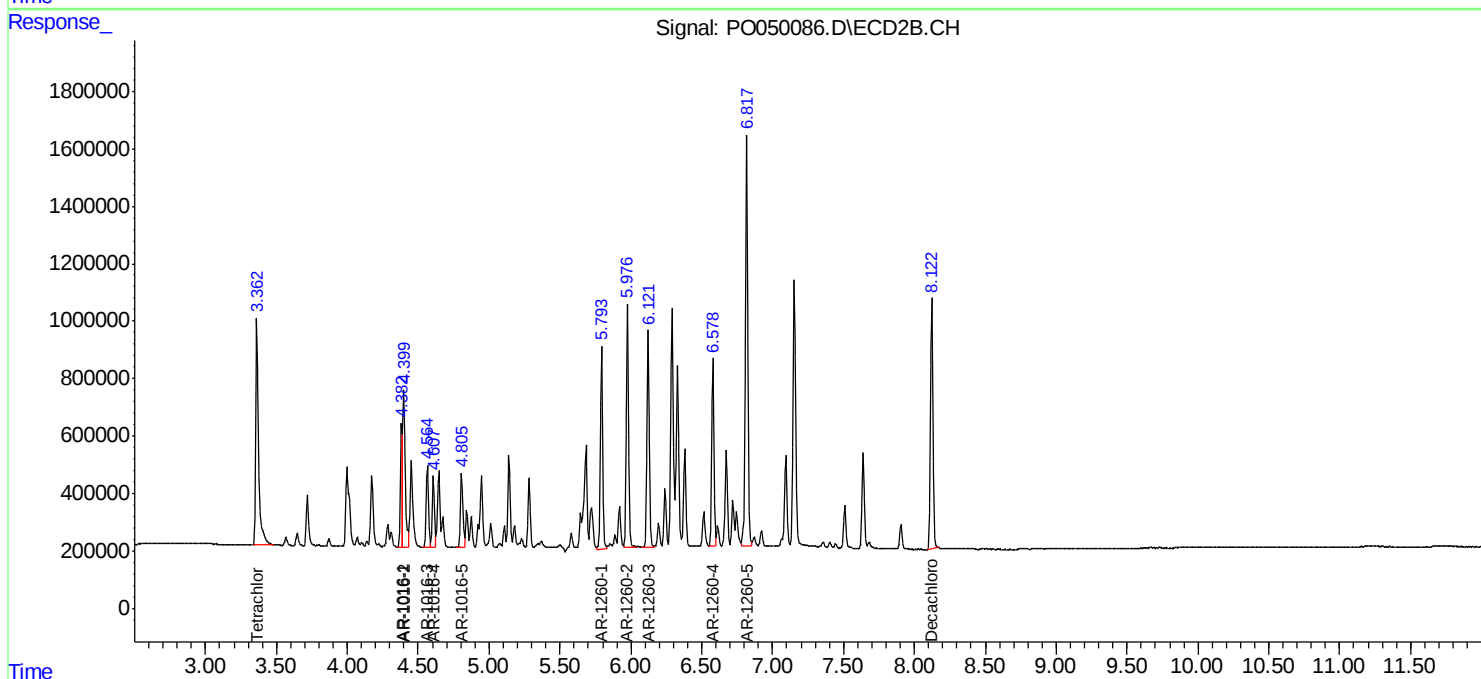
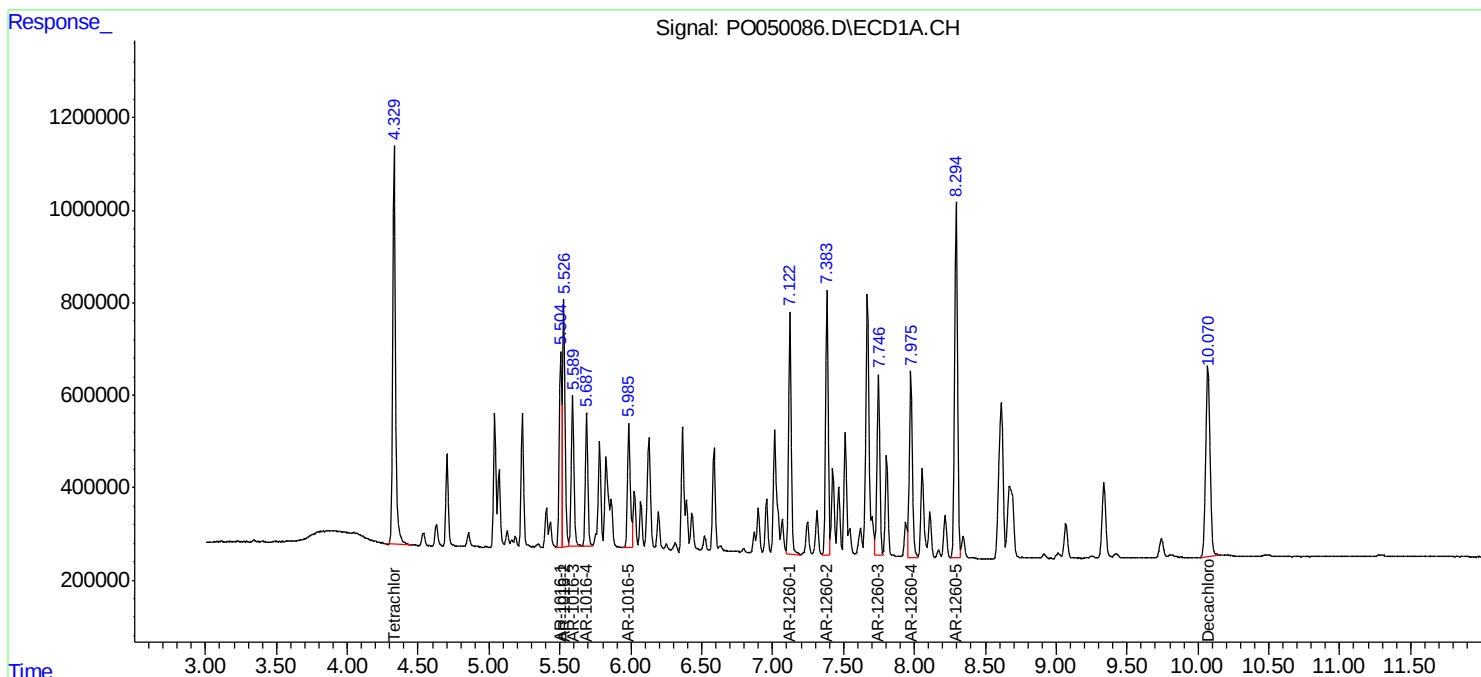
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

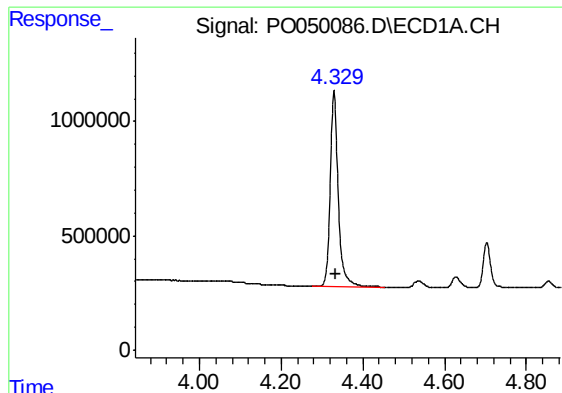
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:56:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





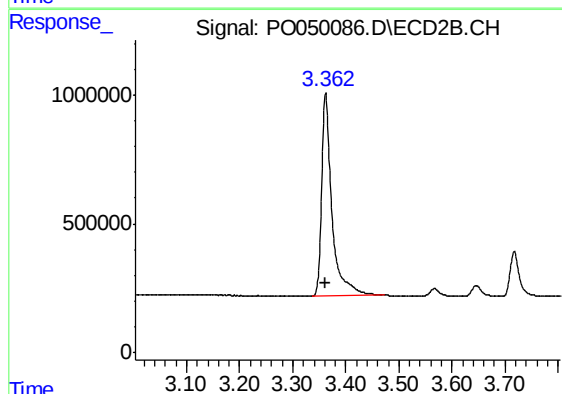
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 11626405
Conc: 47.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

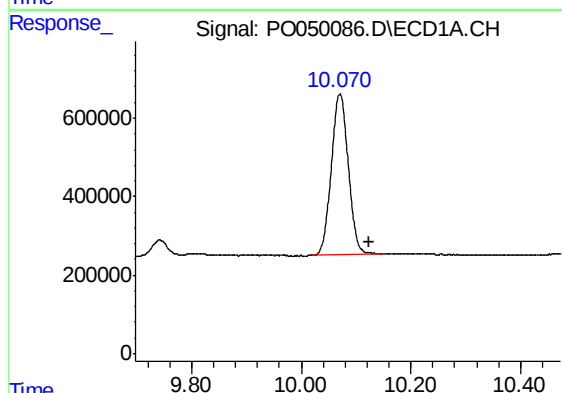
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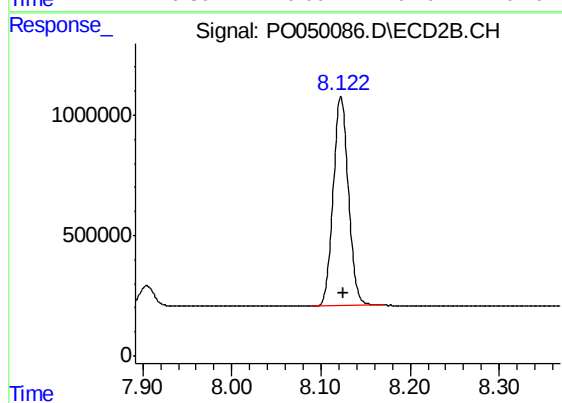
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 10627144
Conc: 54.24 ng/ml m



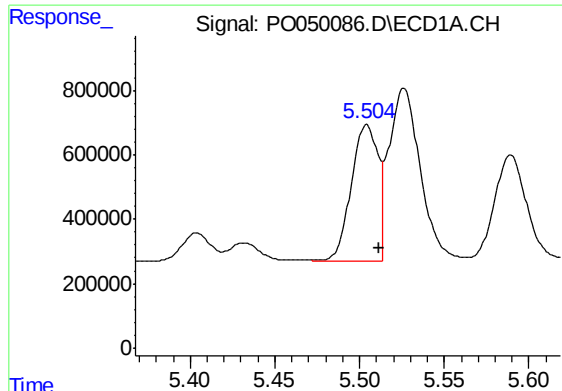
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.054 min
Response: 8796587
Conc: 46.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 10312288
Conc: 59.97 ng/ml



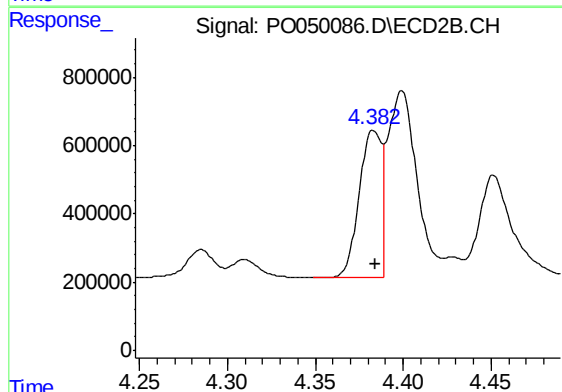
#3 AR-1016-1

R.T.: 5.504 min
Delta R.T.: -0.007 min
Response: 4673982
Conc: 445.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

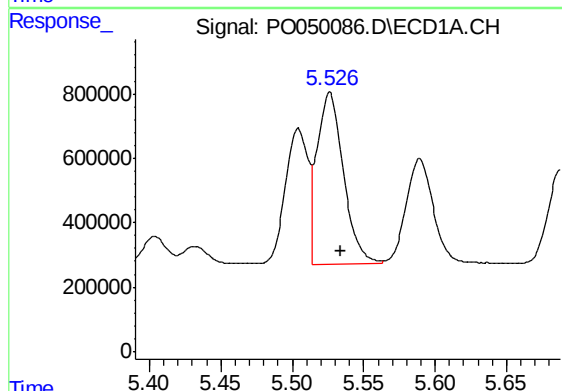
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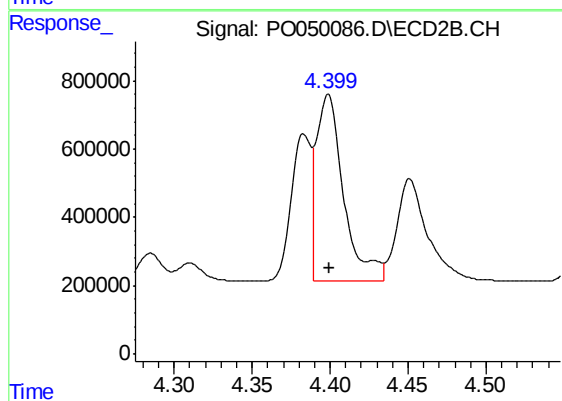
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 3736437
Conc: 520.00 ng/ml



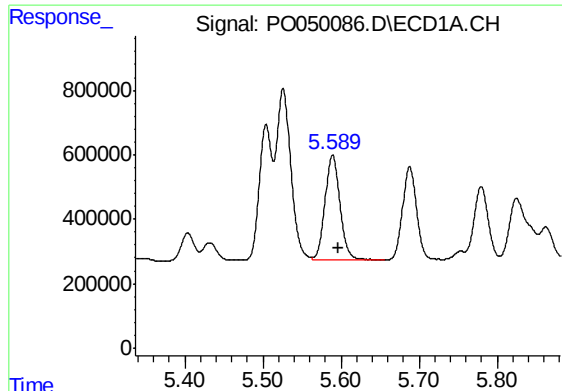
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 6862071
Conc: 446.55 ng/ml



#4 AR-1016-2

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 6752442
Conc: 555.53 ng/ml



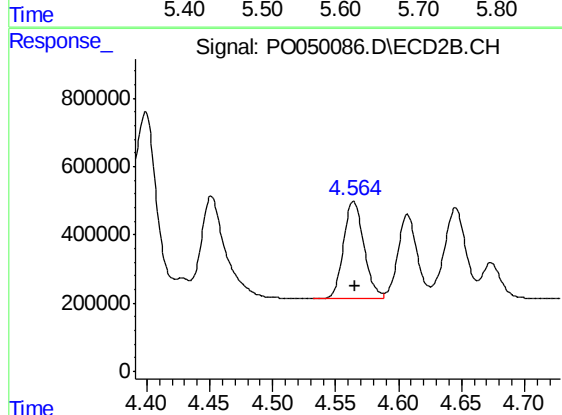
#5 AR-1016-3

R.T.: 5.589 min
Delta R.T.: -0.007 min
Response: 4344238
Conc: 456.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

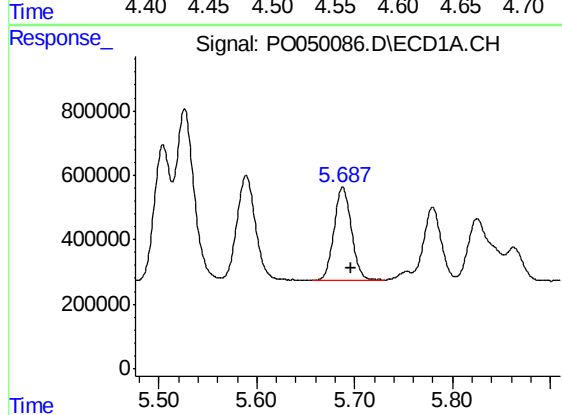
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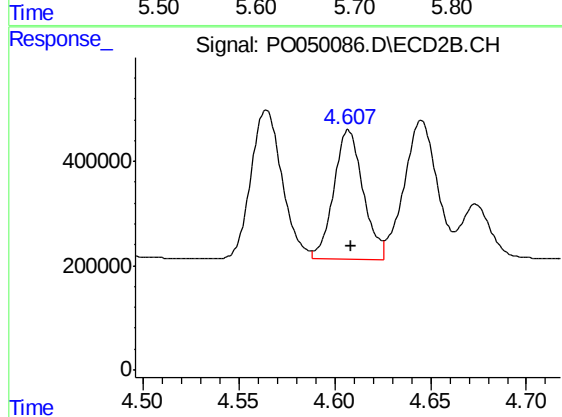
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 3244837
Conc: 528.90 ng/ml



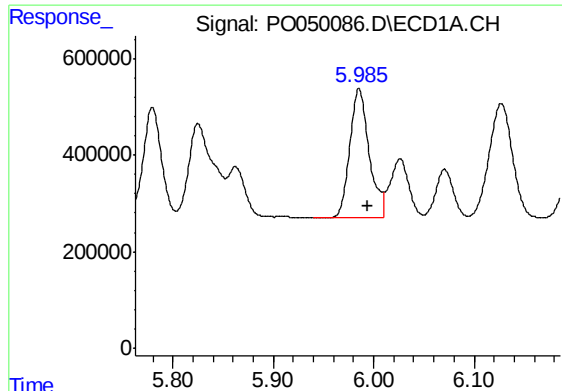
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: -0.008 min
Response: 3595896
Conc: 455.06 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.001 min
Response: 2638093
Conc: 537.19 ng/ml



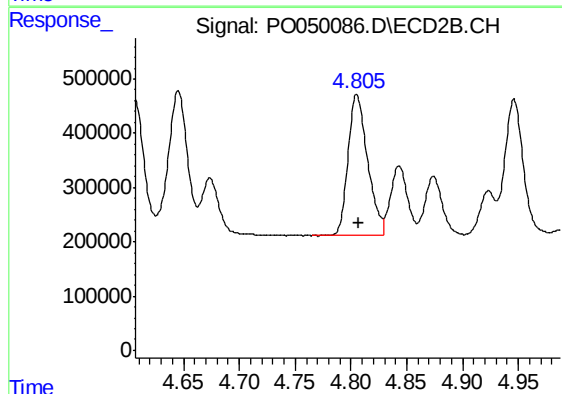
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.009 min
Response: 3612517
Conc: 470.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

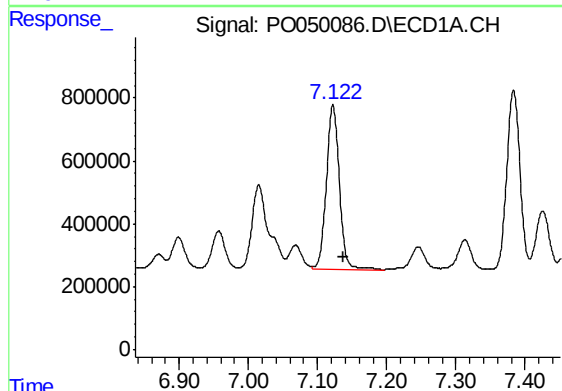
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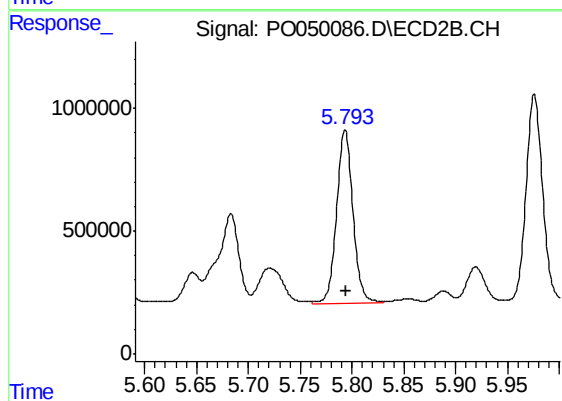
#7 AR-1016-5

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 3171450
Conc: 480.37 ng/ml



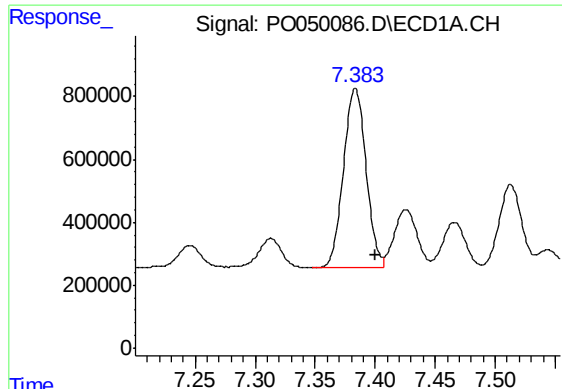
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.015 min
Response: 6833724
Conc: 428.16 ng/ml



#31 AR-1260-1

R.T.: 5.793 min
Delta R.T.: -0.001 min
Response: 7870321
Conc: 547.76 ng/ml



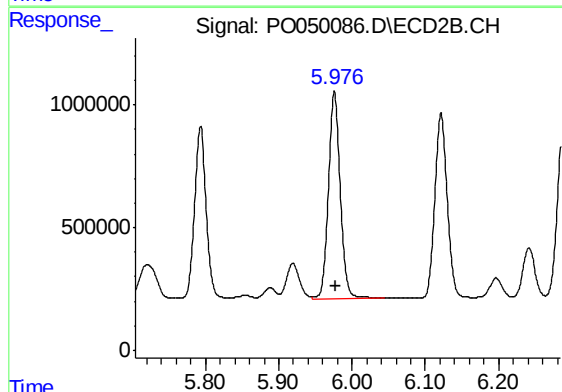
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.017 min
Response: 7508378
Conc: 404.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

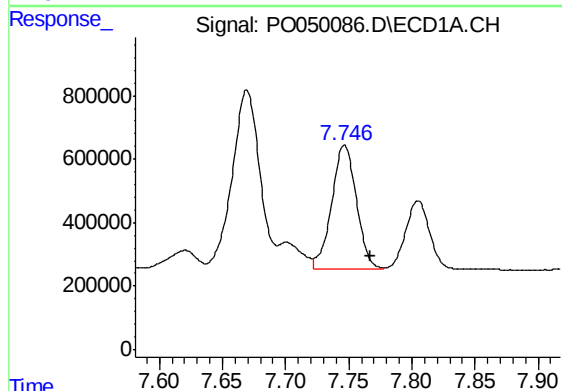
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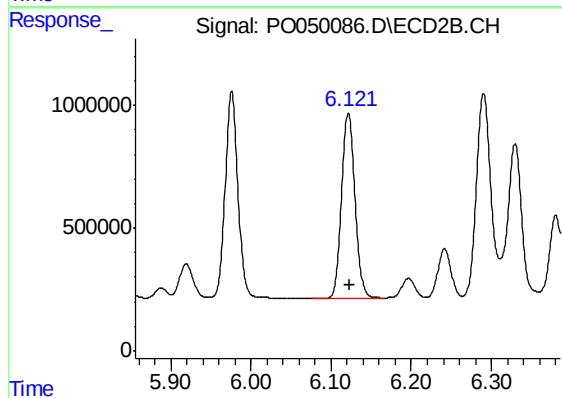
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 9410730
Conc: 552.16 ng/ml



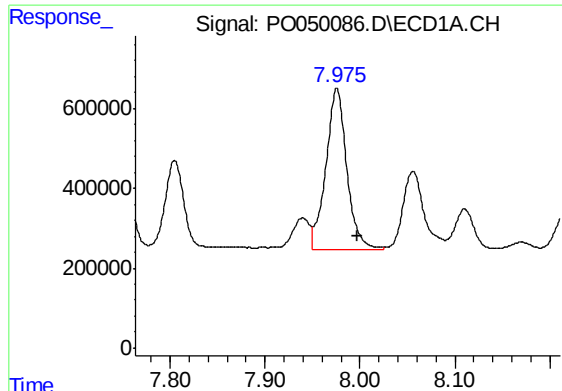
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: -0.020 min
Response: 5333644
Conc: 400.86 ng/ml



#33 AR-1260-3

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 8796983
Conc: 543.86 ng/ml



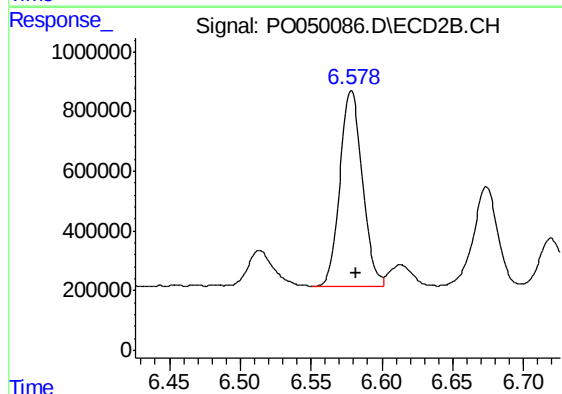
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.022 min
Response: 6153781
Conc: 402.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

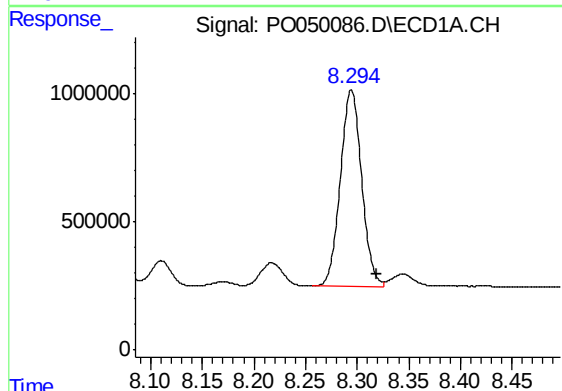
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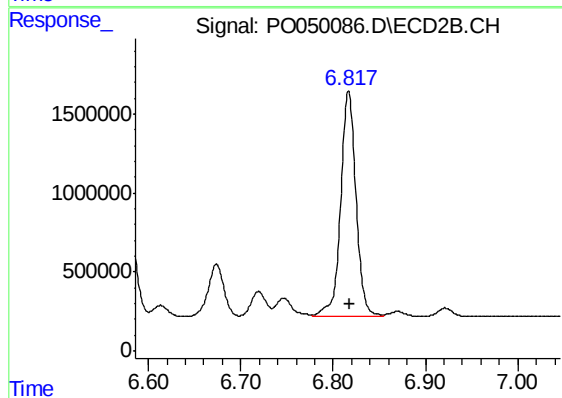
#34 AR-1260-4

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 7230424
Conc: 572.36 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.026 min
Response: 11074425
Conc: 405.99 ng/ml m



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 16663450
Conc: 598.58 ng/ml