

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101518\
 Data File : P0050073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 9:56
 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: Oct 16 10:33:53 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...	4.330	3.363	14812898	12159733	60.130	62.063
2)	SA Decachlor...	10.073	8.123	7843701	9214999	41.666m	53.587 #
Target Compounds							
3)	L1 AR-1016-1	5.505	4.384	5720550	4309263	545.014	599.717
4)	L1 AR-1016-2	5.527	4.399	8325244	6932358	541.761	570.334m
5)	L1 AR-1016-3	5.590	4.564	5186868	3612123	545.204	588.766m
6)	L1 AR-1016-4	5.690	4.607	4293514	2907279	543.341	592.003m
7)	L1 AR-1016-5	5.986	4.806	4259202	3525179	555.017	533.947
31)	L7 AR-1260-1	7.124	5.794	7005542	8194006	438.929	570.290 #
32)	L7 AR-1260-2	7.385	5.977	7863409	9306332	423.441	546.039 #
33)	L7 AR-1260-3	7.748	6.122	5622529	8715829	422.574	538.846 #
34)	L7 AR-1260-4	7.976	6.580	6219439	6689319	406.517	529.529 #
35)	L7 AR-1260-5	8.296	6.817	10866659	14715514	398.374	528.604 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050073.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 9:56
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

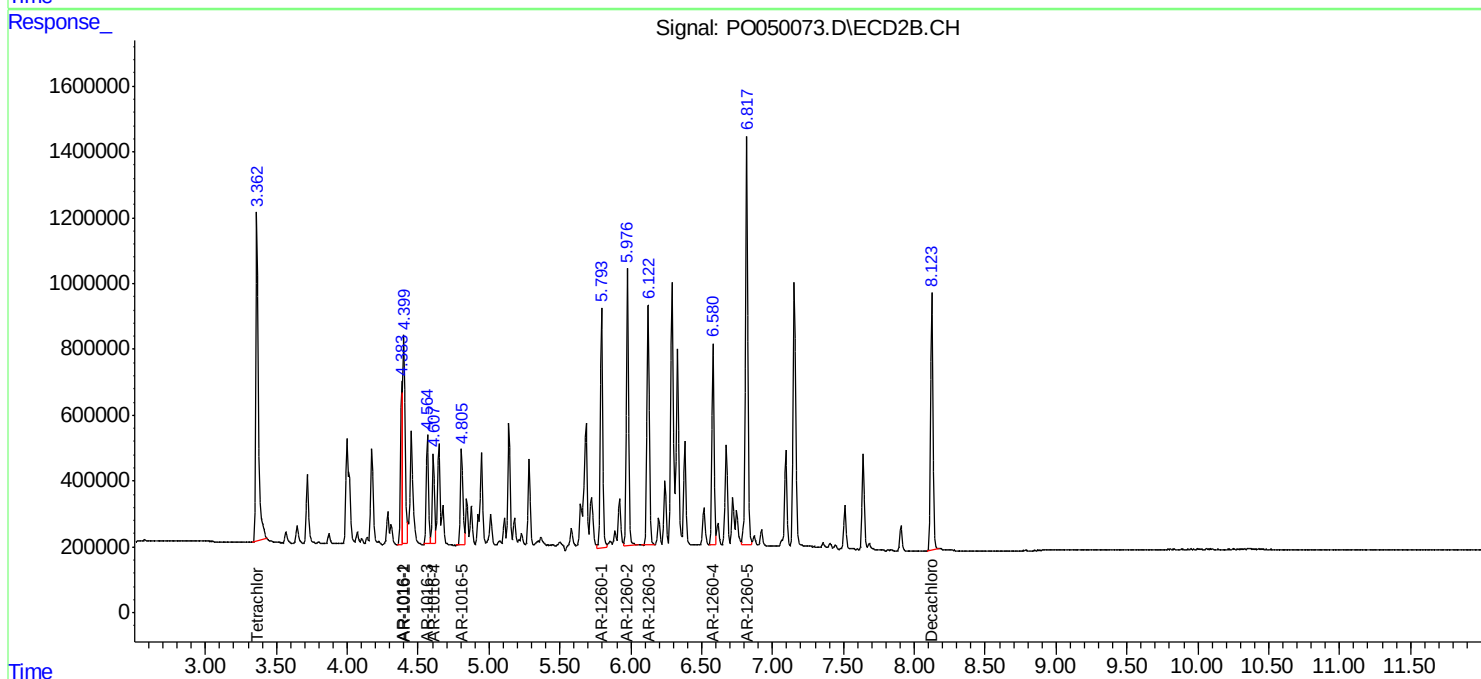
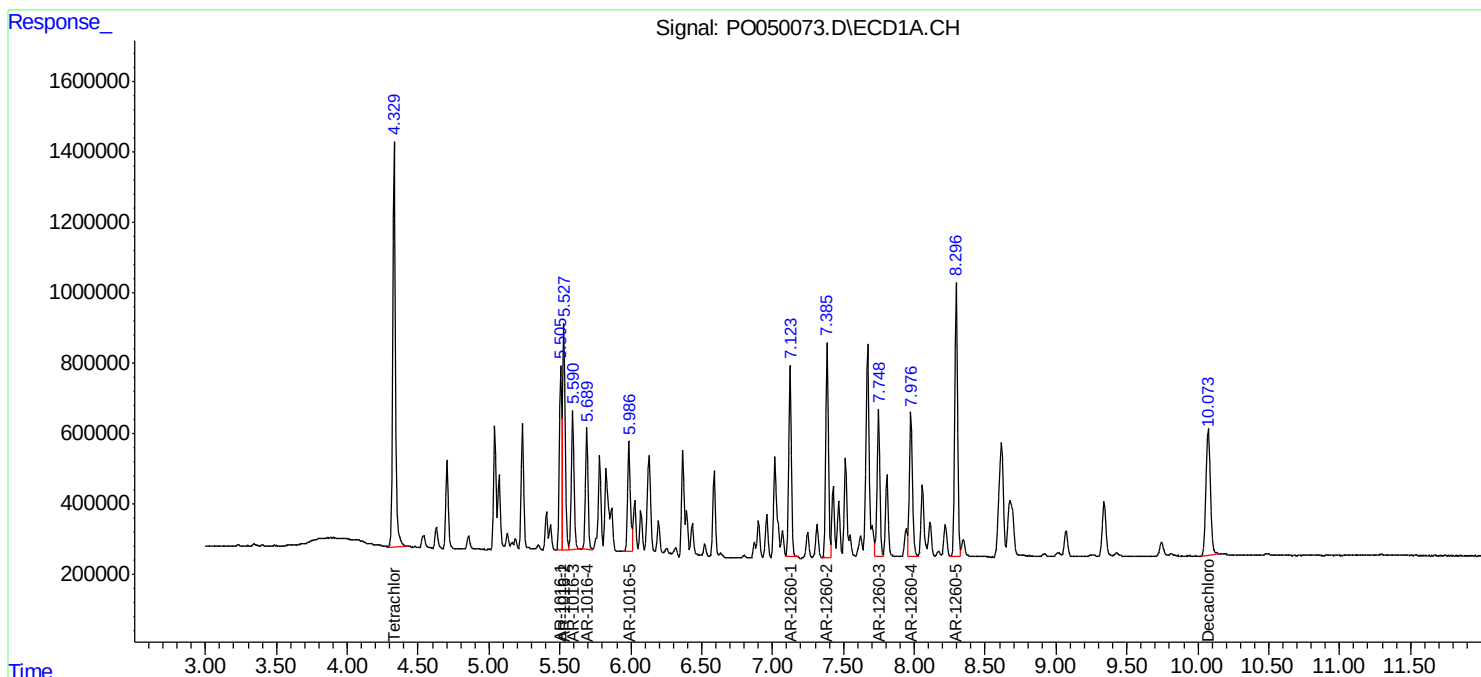
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

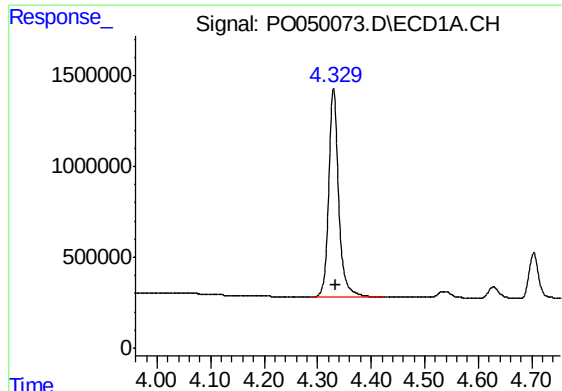
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 10:33:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





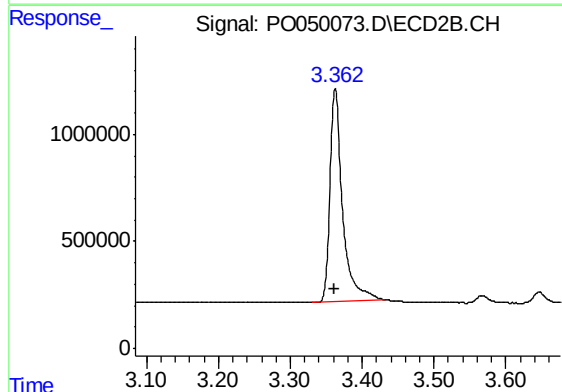
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 14812898
Conc: 60.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

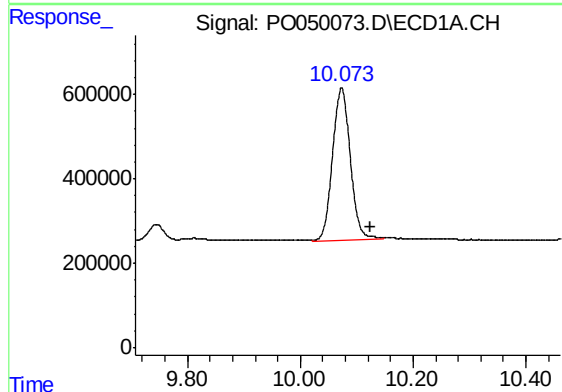
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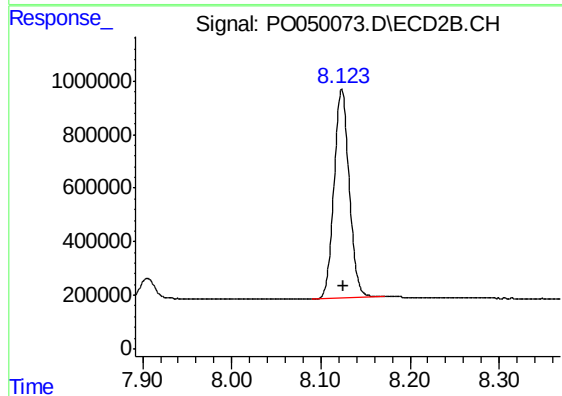
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 12159733
Conc: 62.06 ng/ml



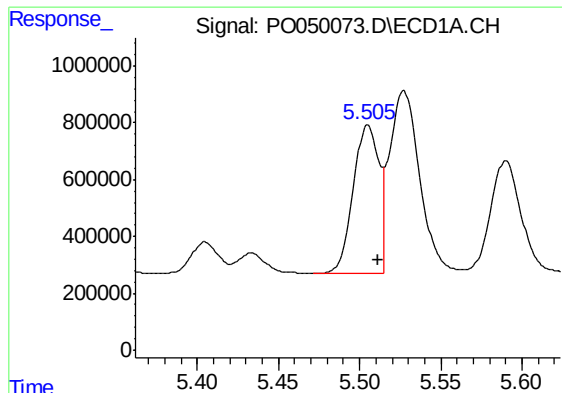
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.051 min
Response: 7843701
Conc: 41.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.002 min
Response: 9214999
Conc: 53.59 ng/ml



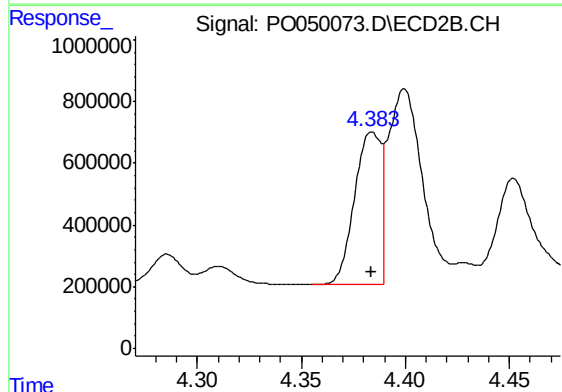
#3 AR-1016-1

R.T.: 5.505 min
Delta R.T.: -0.007 min
Response: 5720550
Conc: 545.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

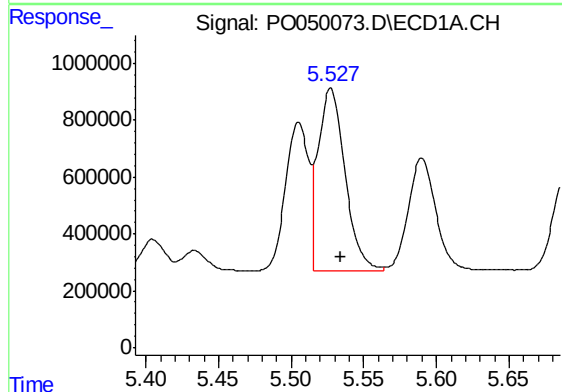
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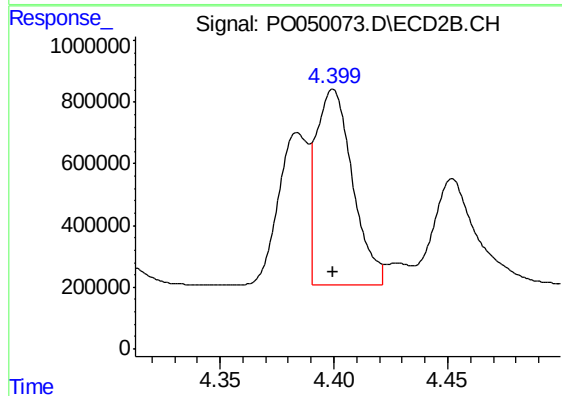
#3 AR-1016-1

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 4309263
Conc: 599.72 ng/ml



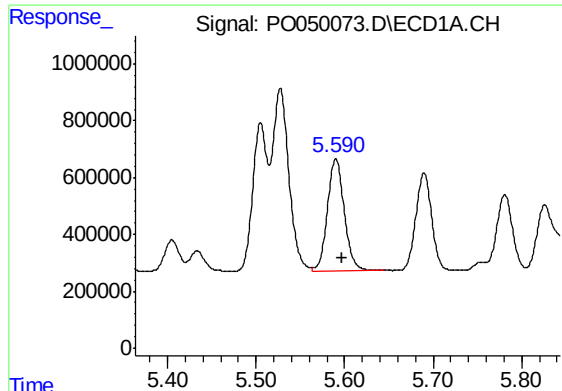
#4 AR-1016-2

R.T.: 5.527 min
Delta R.T.: -0.007 min
Response: 8325244
Conc: 541.76 ng/ml



#4 AR-1016-2

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 6932358
Conc: 570.33 ng/ml m



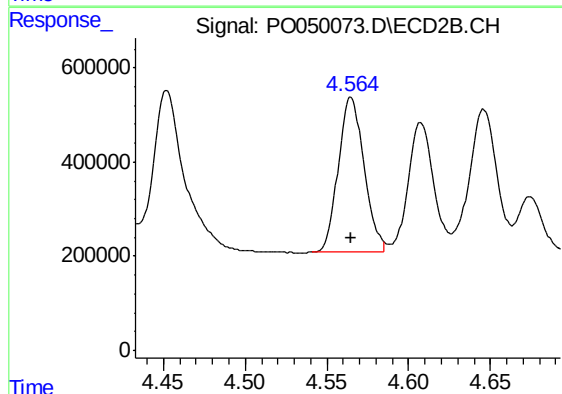
#5 AR-1016-3

R.T.: 5.590 min
Delta R.T.: -0.007 min
Response: 5186868
Conc: 545.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

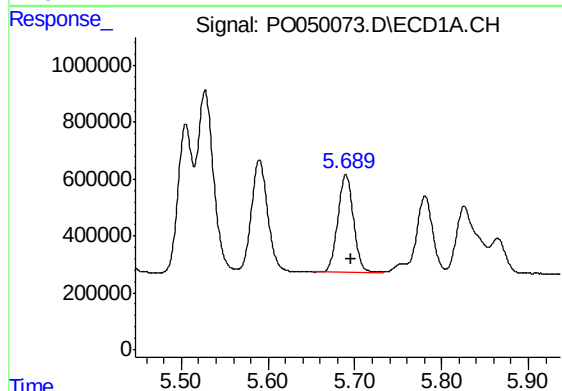
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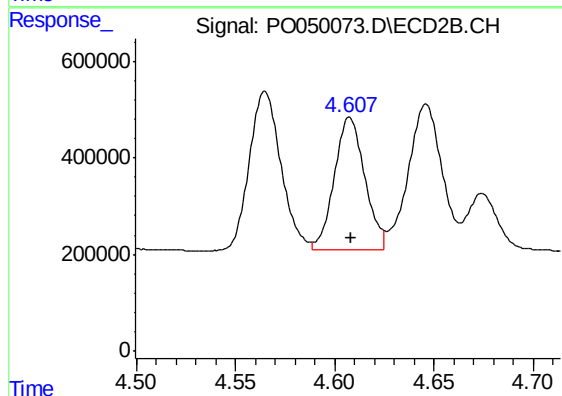
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 3612123
Conc: 588.77 ng/ml m



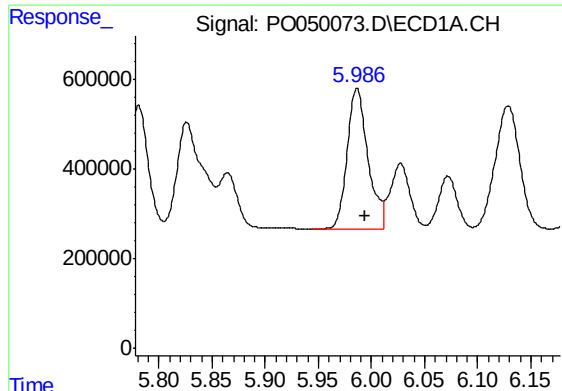
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 4293514
Conc: 543.34 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.001 min
Response: 2907279
Conc: 592.00 ng/ml m



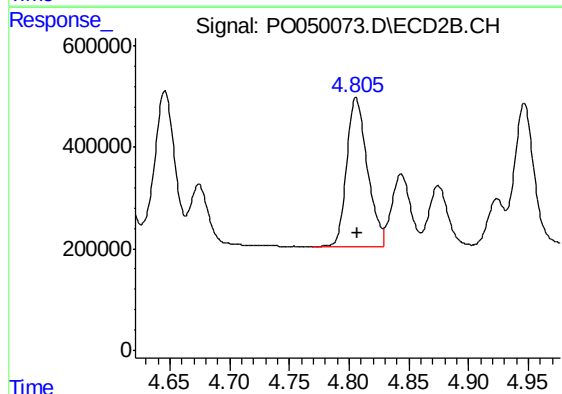
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.008 min
Response: 4259202
Conc: 555.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

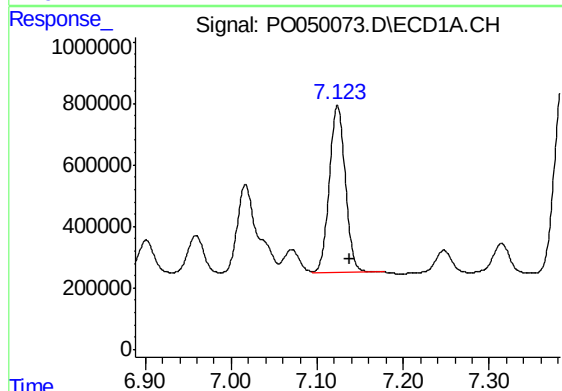
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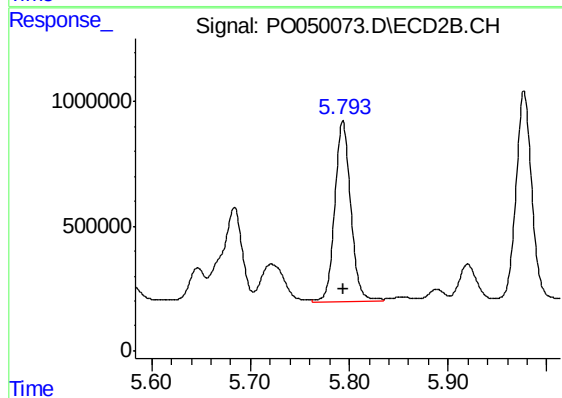
#7 AR-1016-5

R.T.: 4.806 min
Delta R.T.: -0.001 min
Response: 3525179
Conc: 533.95 ng/ml



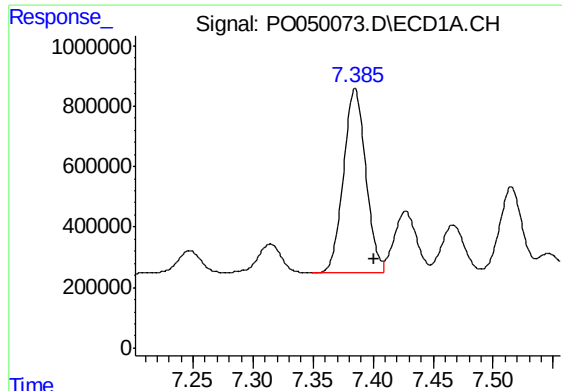
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.014 min
Response: 7005542
Conc: 438.93 ng/ml



#31 AR-1260-1

R.T.: 5.794 min
Delta R.T.: -0.001 min
Response: 8194006
Conc: 570.29 ng/ml



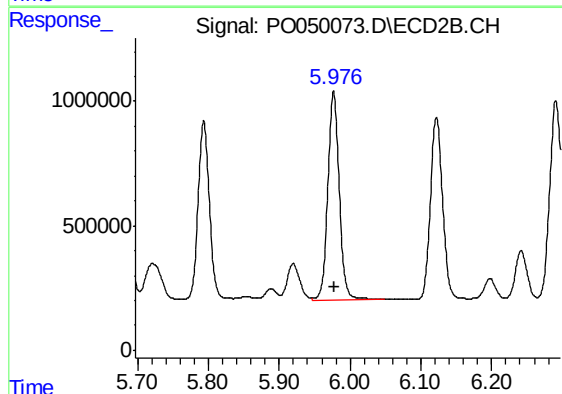
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: -0.016 min
Response: 7863409
Conc: 423.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

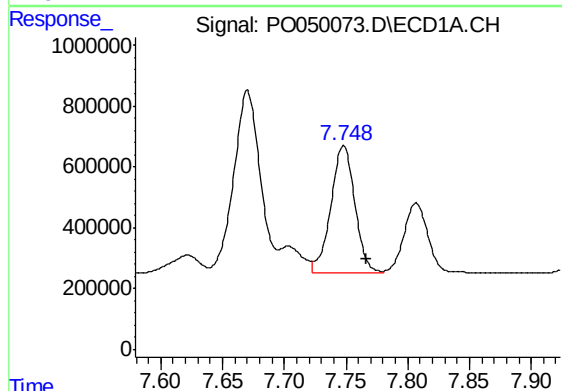
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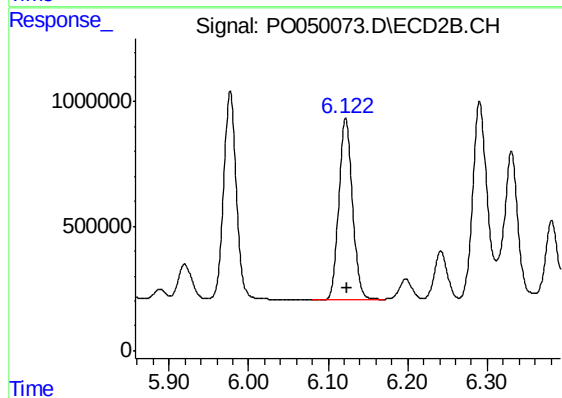
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 9306332
Conc: 546.04 ng/ml



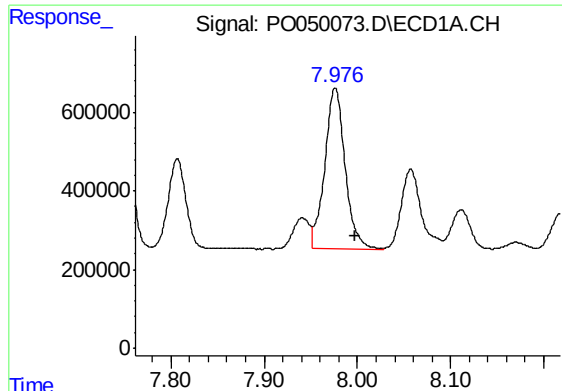
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: -0.019 min
Response: 5622529
Conc: 422.57 ng/ml



#33 AR-1260-3

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 8715829
Conc: 538.85 ng/ml



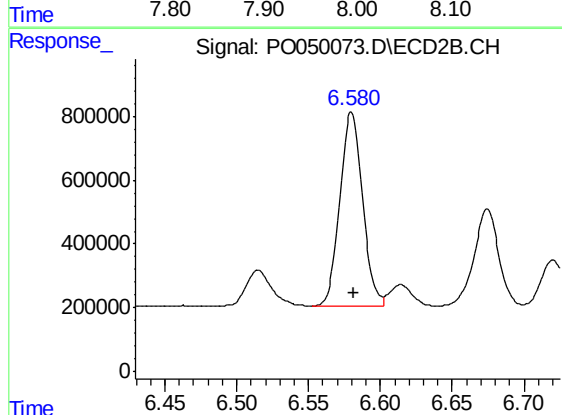
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.021 min
Response: 6219439
Conc: 406.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

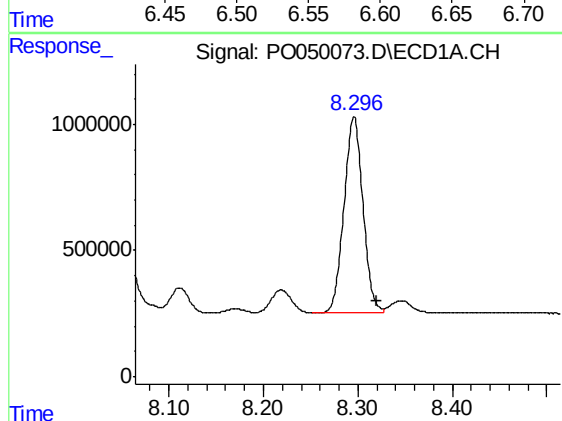
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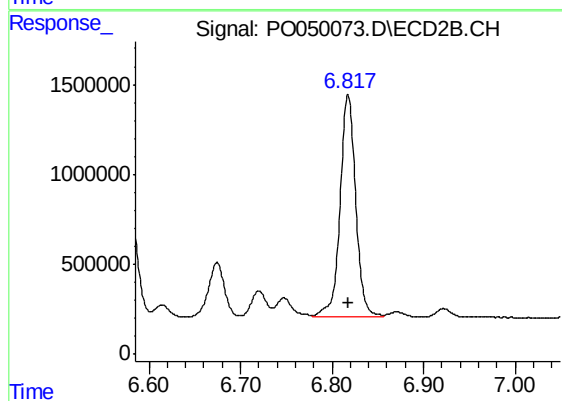
#34 AR-1260-4

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 6689319
Conc: 529.53 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.023 min
Response: 10866659
Conc: 398.37 ng/ml



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.001 min
Response: 14715514
Conc: 528.60 ng/ml