

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101618\
 Data File : P0050110.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 2:37
 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 06:52:02 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...	4.327	3.362	11085727	11141942	45.000	56.868 #
2)	SA Decachlor...	10.059	8.122	14660218	10795396	77.876m	62.777
Target Compounds							
3)	L1 AR-1016-1	5.503	4.383	4342125	4199270	413.687	584.409 #
4)	L1 AR-1016-2	5.526	4.398	6396008	7424855	416.217	610.852 #
5)	L1 AR-1016-3	5.588	4.563	4035314	3601484	424.161	587.032 #
6)	L1 AR-1016-4	5.687	4.607	3324036	2939825	420.654	598.630 #
7)	L1 AR-1016-5	5.984	4.804	3495886	3024046	455.549	458.042
31)	L7 AR-1260-1	7.120	5.792	8316975	8123120	521.096m	565.357m
32)	L7 AR-1260-2	7.380	5.976	10317296	10081682	555.582m	591.532
33)	L7 AR-1260-3	7.744	6.121	7920180	9322324	595.260m	576.342
34)	L7 AR-1260-4	7.972	6.579	9307216	7527695	608.342m	595.896
35)	L7 AR-1260-5	8.290	6.816	18343471	16538172	672.475m	594.077m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050110.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 2:37
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

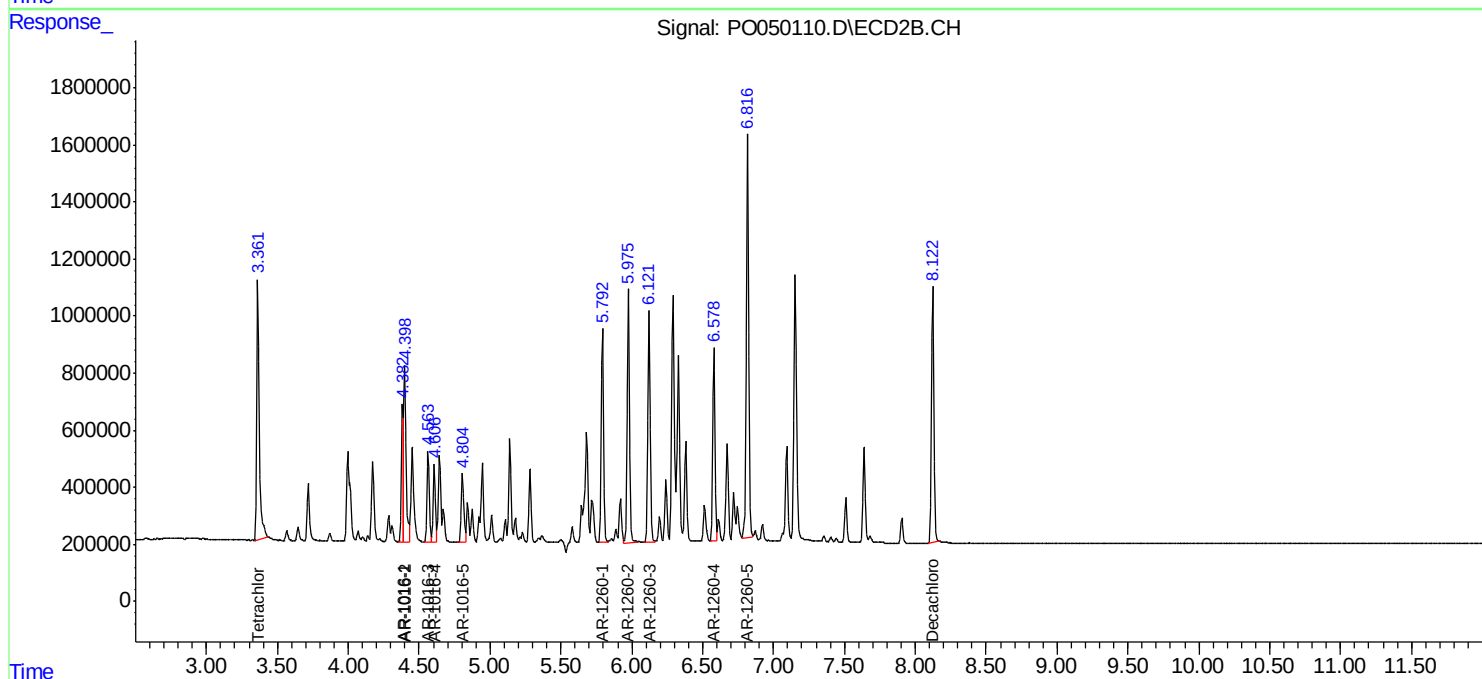
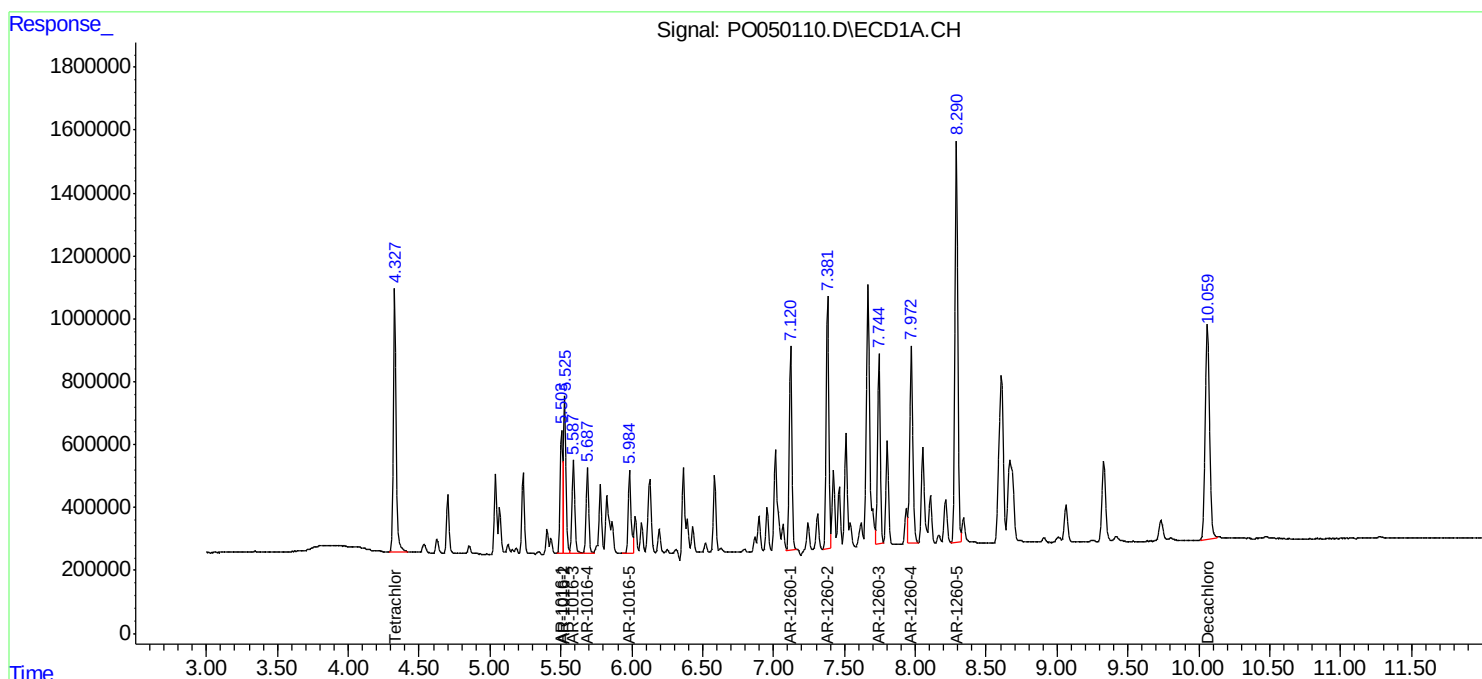
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

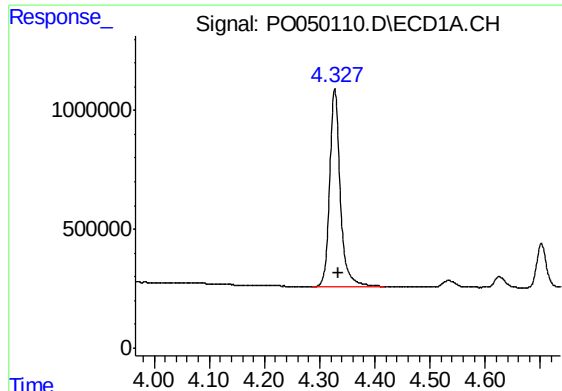
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:52:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





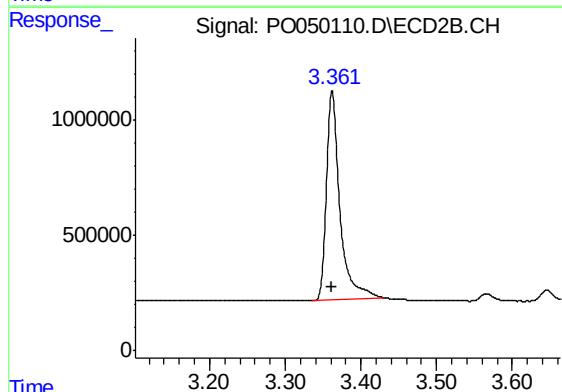
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.007 min
Response: 11085727
Conc: 45.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

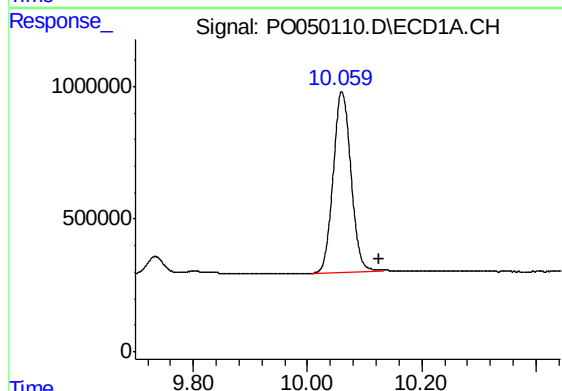
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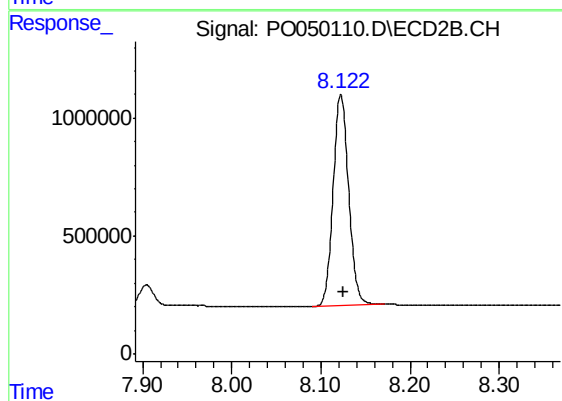
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 11141942
Conc: 56.87 ng/ml



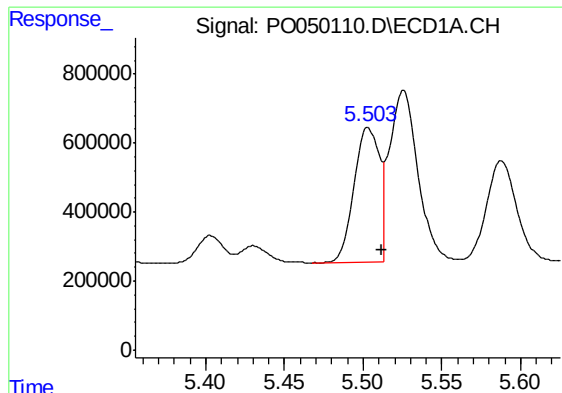
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.065 min
Response: 14660218
Conc: 77.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 10795396
Conc: 62.78 ng/ml



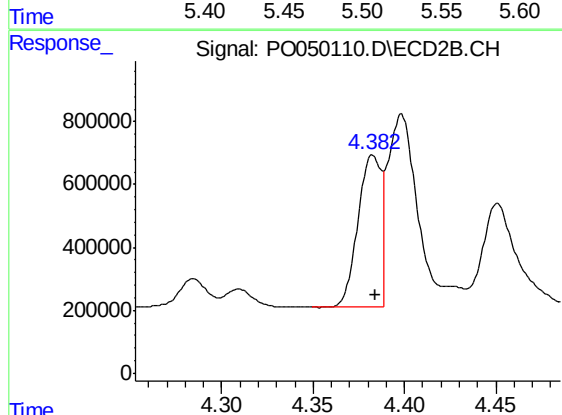
#3 AR-1016-1

R.T.: 5.503 min
Delta R.T.: -0.008 min
Response: 4342125
Conc: 413.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

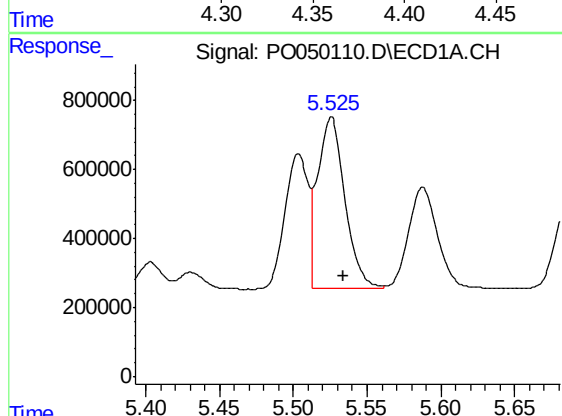
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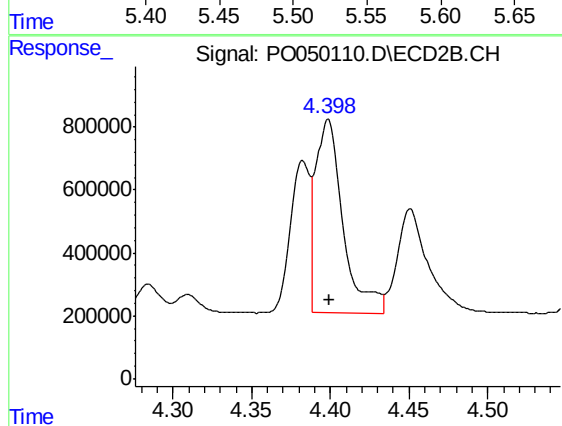
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.001 min
Response: 4199270
Conc: 584.41 ng/ml



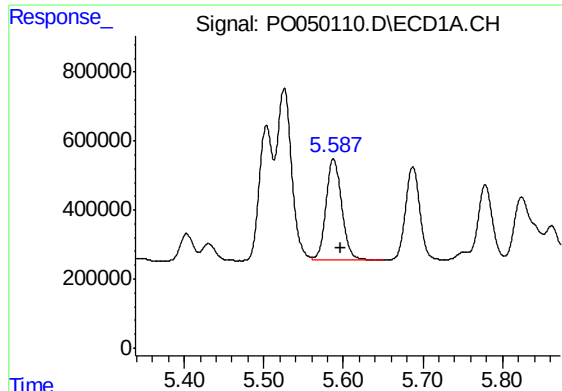
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 6396008
Conc: 416.22 ng/ml



#4 AR-1016-2

R.T.: 4.398 min
Delta R.T.: -0.001 min
Response: 7424855
Conc: 610.85 ng/ml



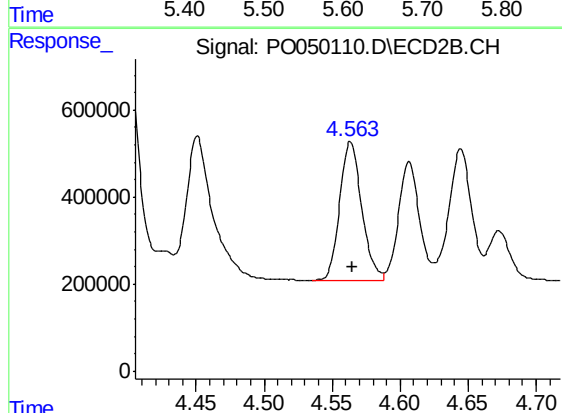
#5 AR-1016-3

R.T.: 5.588 min
Delta R.T.: -0.009 min
Response: 4035314
Conc: 424.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

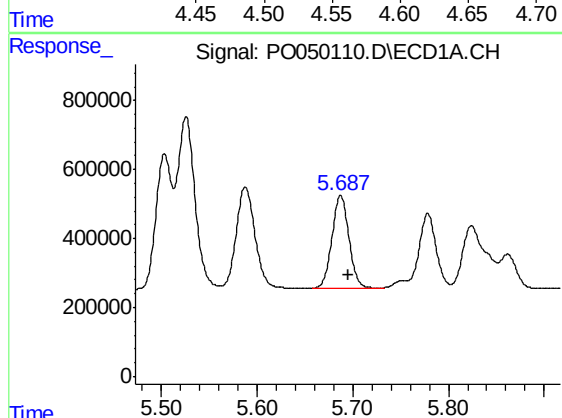
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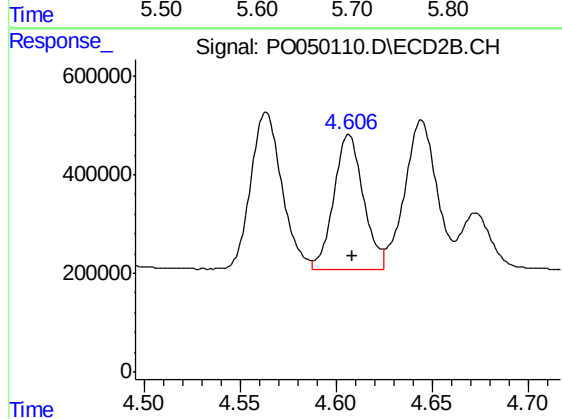
#5 AR-1016-3

R.T.: 4.563 min
Delta R.T.: -0.001 min
Response: 3601484
Conc: 587.03 ng/ml



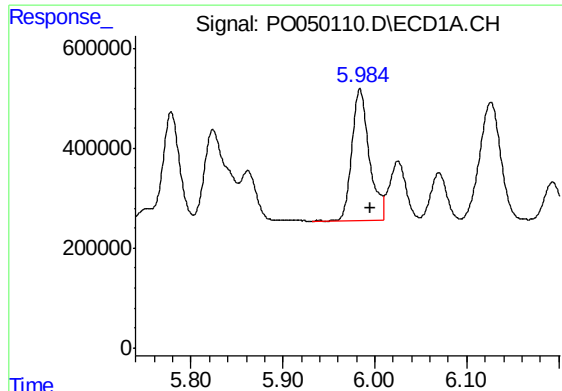
#6 AR-1016-4

R.T.: 5.687 min
Delta R.T.: -0.009 min
Response: 3324036
Conc: 420.65 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 2939825
Conc: 598.63 ng/ml



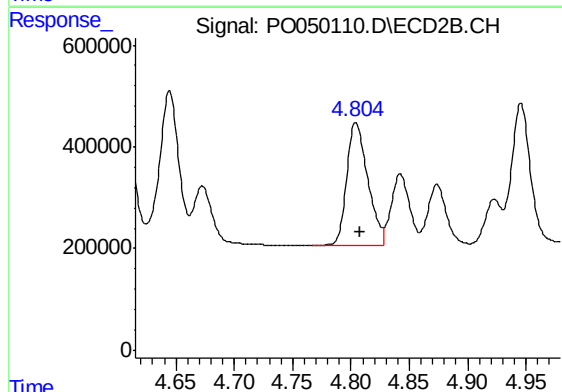
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: -0.011 min
Response: 3495886
Conc: 455.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

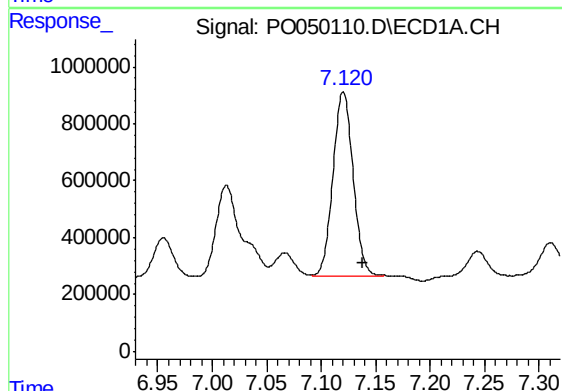
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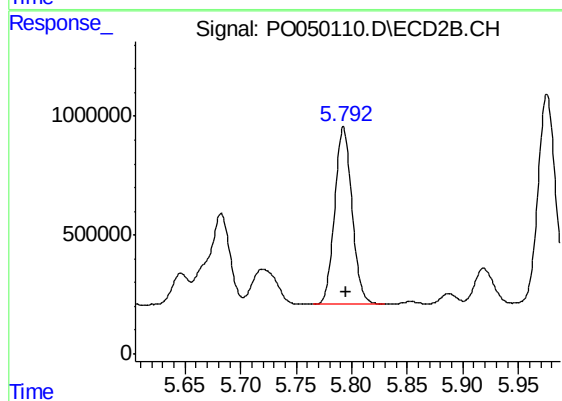
#7 AR-1016-5

R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 3024046
Conc: 458.04 ng/ml



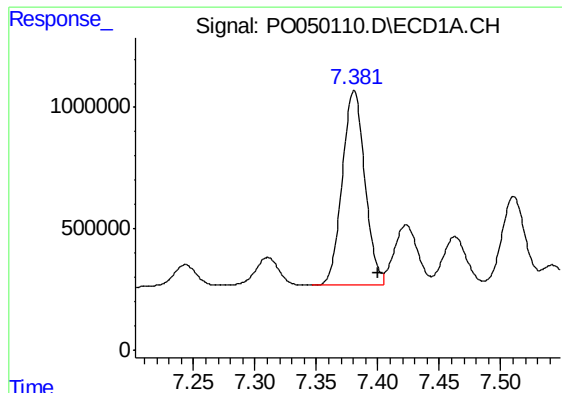
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.018 min
Response: 8316975
Conc: 521.10 ng/ml m



#31 AR-1260-1

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 8123120
Conc: 565.36 ng/ml m



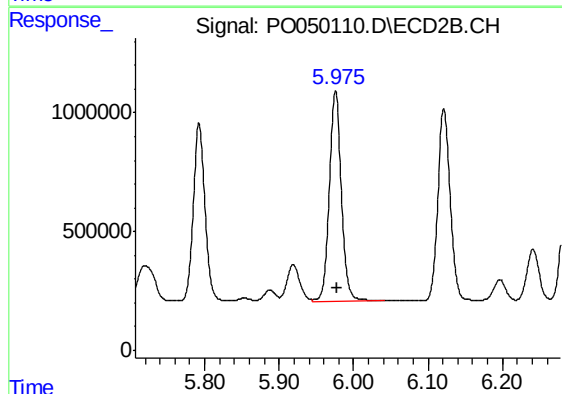
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.020 min
Response: 10317296
Conc: 555.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

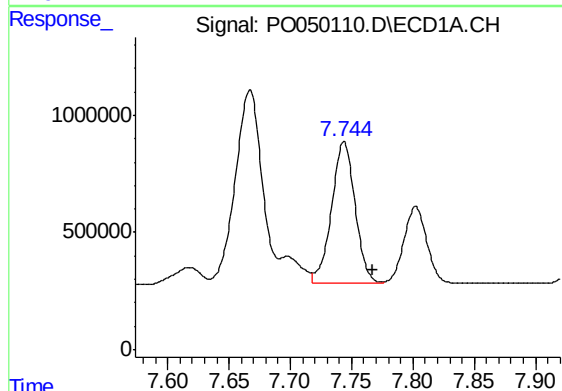
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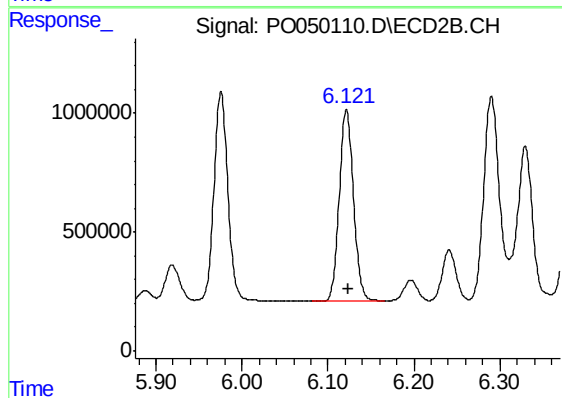
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 10081682
Conc: 591.53 ng/ml



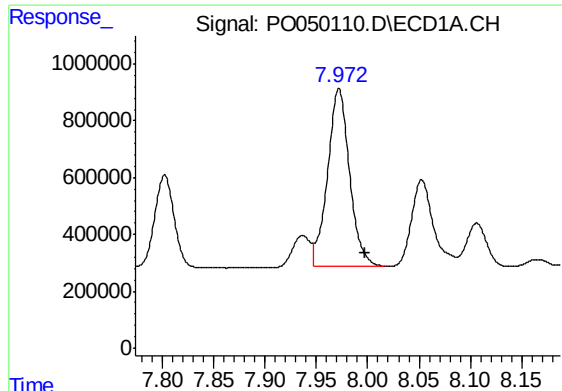
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: -0.023 min
Response: 7920180
Conc: 595.26 ng/ml m



#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 9322324
Conc: 576.34 ng/ml



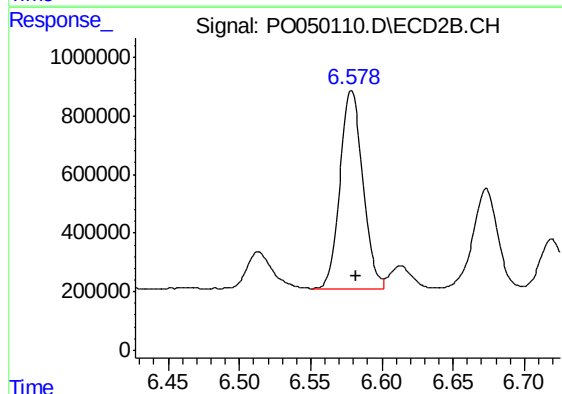
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: -0.026 min
Response: 9307216
Conc: 608.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

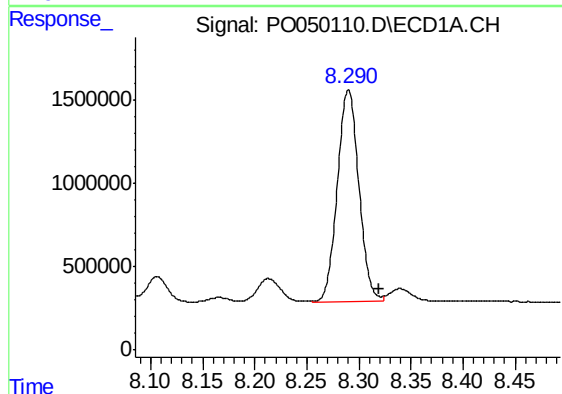
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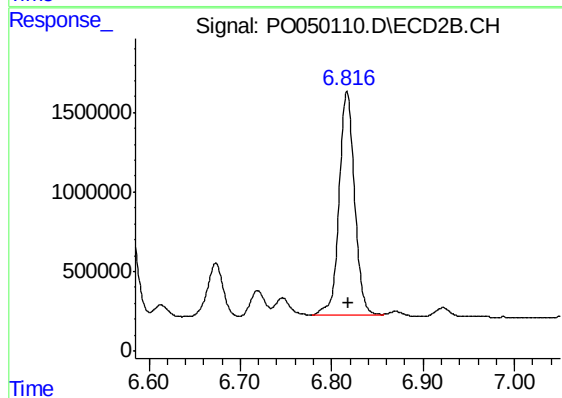
#34 AR-1260-4

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 7527695
Conc: 595.90 ng/ml



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: -0.030 min
Response: 18343471
Conc: 672.48 ng/ml m



#35 AR-1260-5

R.T.: 6.816 min
Delta R.T.: -0.002 min
Response: 16538172
Conc: 594.08 ng/ml m