

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052060.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 21:54
 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: Dec 01 00:05:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:43:16 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...	4.277	3.282	128.5E6	38634095	52.077	43.157
2) SA Decachlor...	9.877	8.007	69008696	28298408	42.395m	41.292m
Target Compounds						
3) L1 AR-1016-1	5.442	4.299	29793829	8859113	534.378	453.877
4) L1 AR-1016-2	5.464	4.313	46167509	18585187	543.718	421.866
5) L1 AR-1016-3	5.525	4.477	26383731	8150361	539.948	443.107
6) L1 AR-1016-4	5.624	4.520	21417646	6225752	537.349	417.859
7) L1 AR-1016-5	5.916	4.719	19942205	7112431	547.852	393.838 #
31) L7 AR-1260-1	7.033	5.696	35460336	15263148	503.333	435.195
32) L7 AR-1260-2	7.289	5.881	42743866	19389655	459.419	445.924
33) L7 AR-1260-3	7.645	6.023	28390963	17570419	433.635	437.069
34) L7 AR-1260-4	7.870	6.476	31072373	11984475	443.899	433.127
35) L7 AR-1260-5	8.180	6.717	68631084	31130306	416.941	431.752

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052060.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2018 21:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

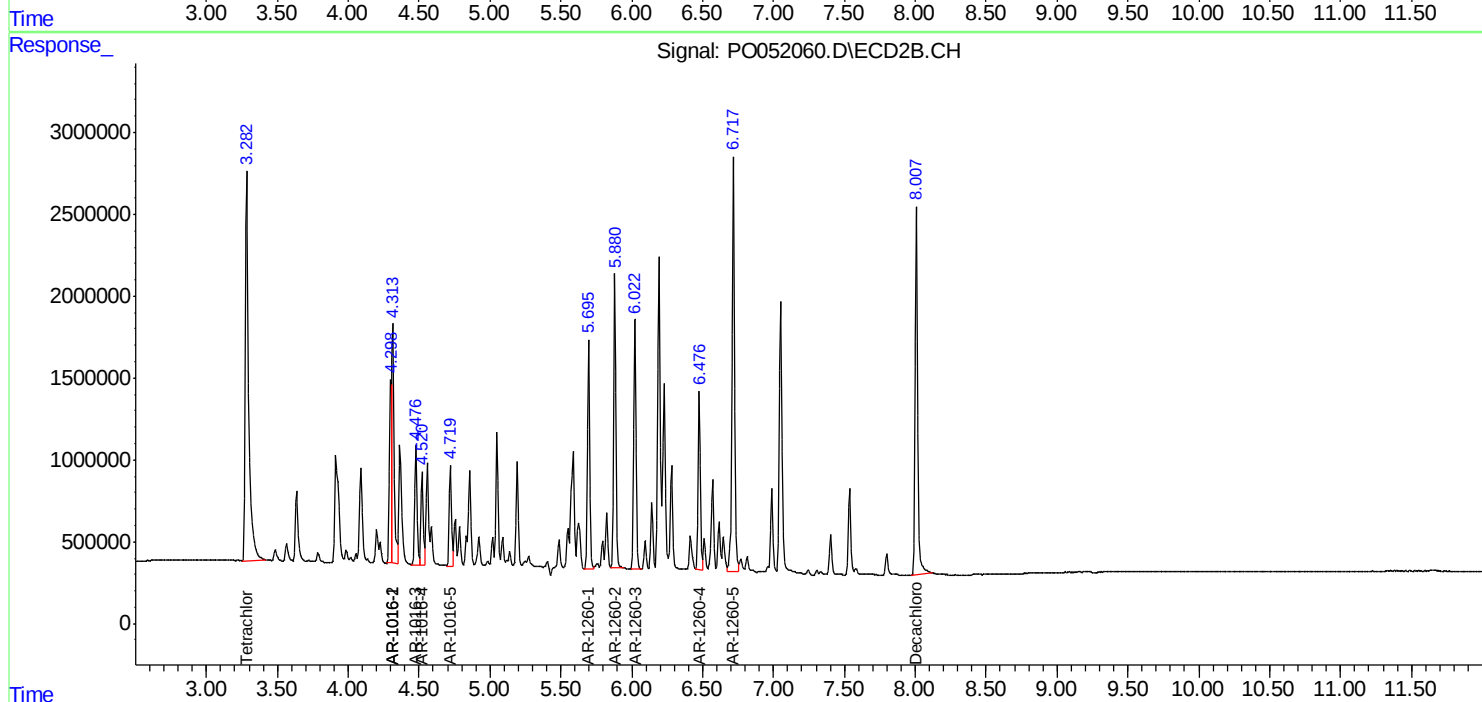
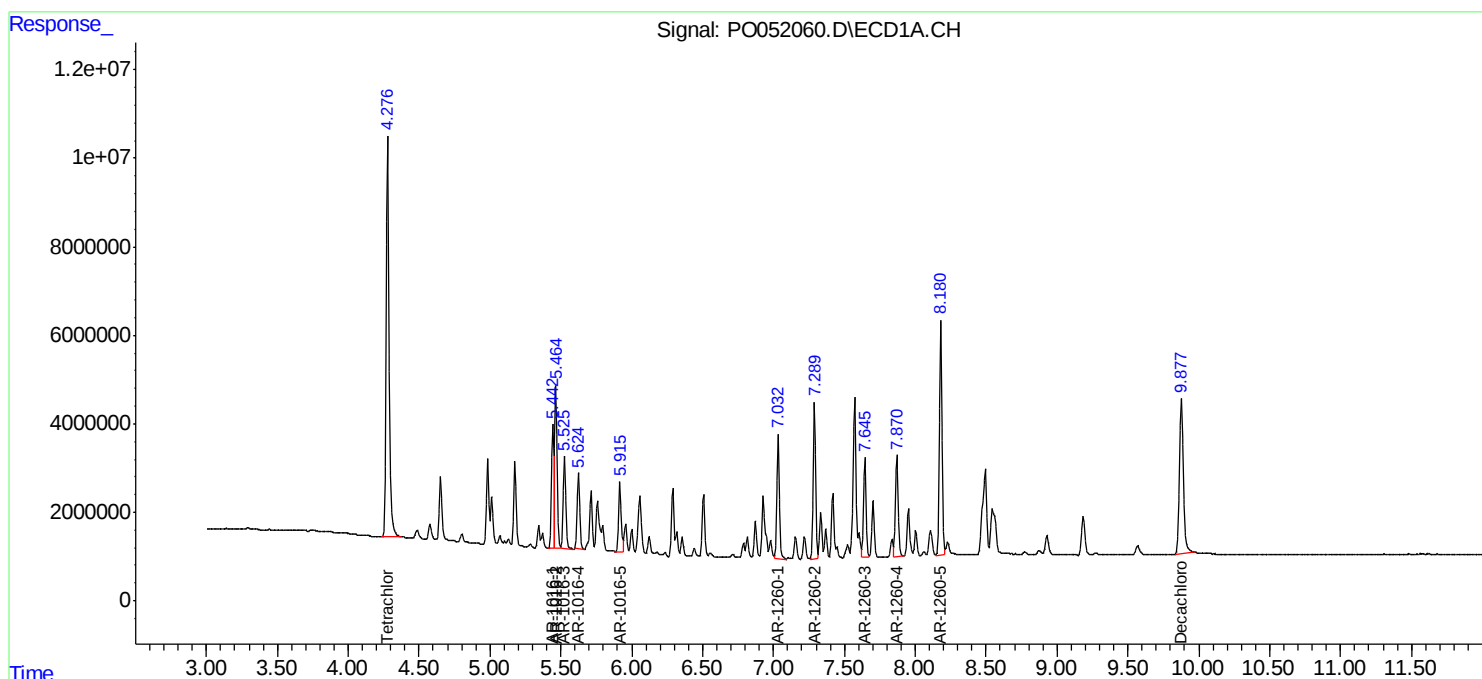
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

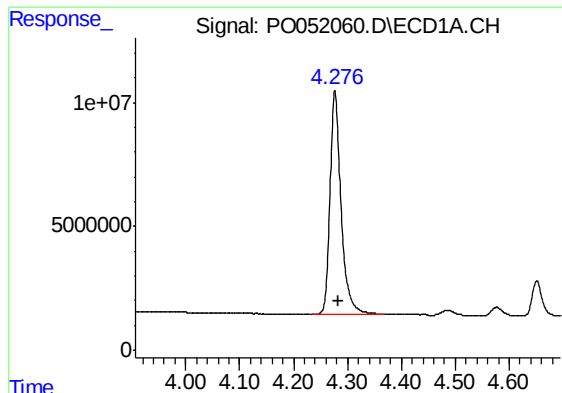
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:05:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





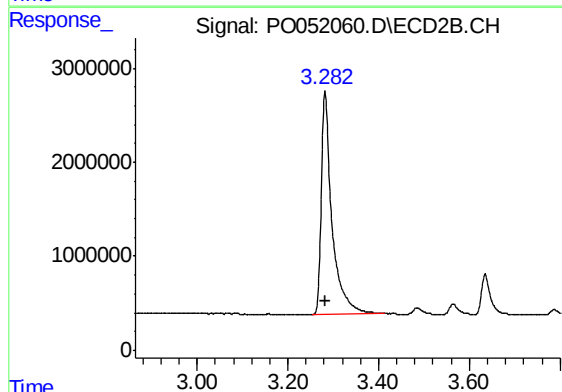
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.005 min
Response: 128529211
Conc: 52.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

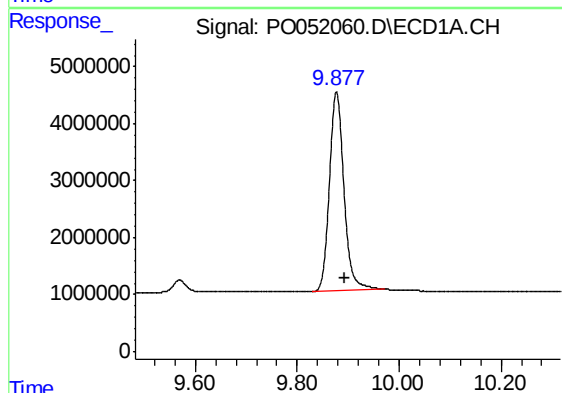
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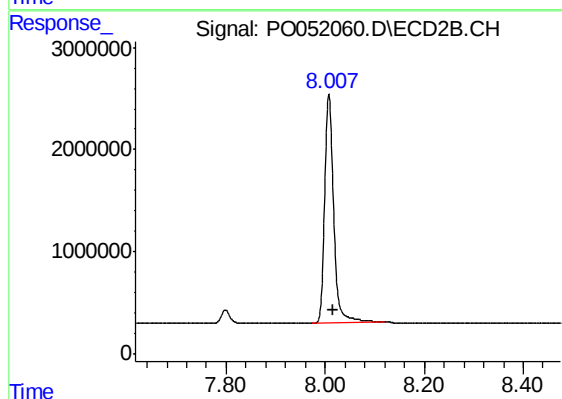
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: 0.000 min
Response: 38634095
Conc: 43.16 ng/ml



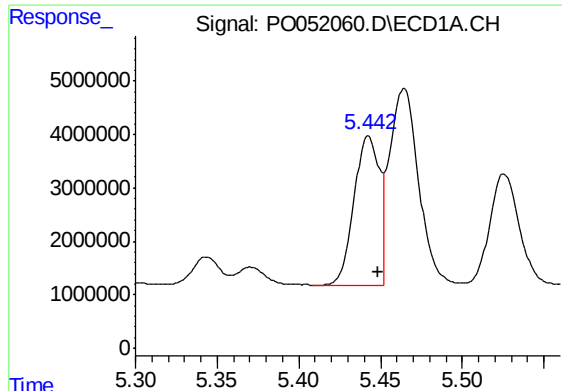
#2 Decachlorobiphenyl

R.T.: 9.877 min
Delta R.T.: -0.016 min
Response: 69008696
Conc: 42.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.008 min
Response: 28298408
Conc: 41.29 ng/ml m



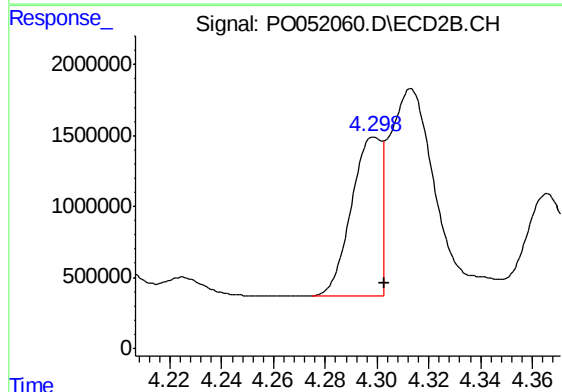
#3 AR-1016-1

R.T.: 5.442 min
Delta R.T.: -0.006 min
Response: 29793829
Conc: 534.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

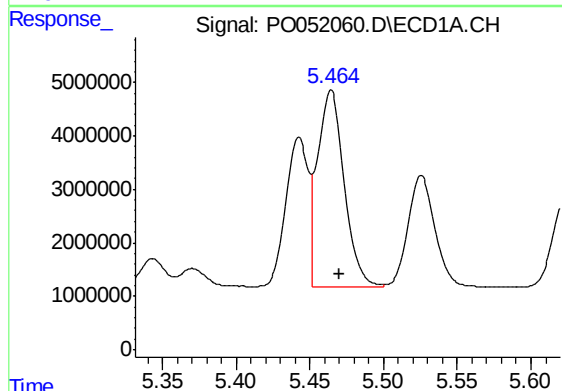
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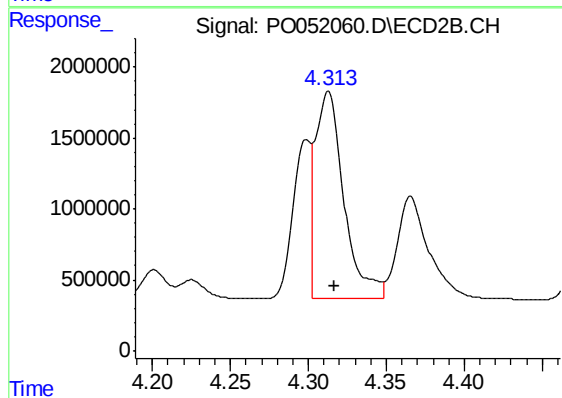
#3 AR-1016-1

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 8859113
Conc: 453.88 ng/ml



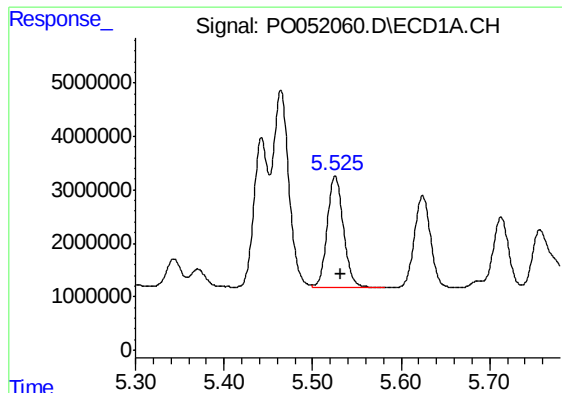
#4 AR-1016-2

R.T.: 5.464 min
Delta R.T.: -0.006 min
Response: 46167509
Conc: 543.72 ng/ml



#4 AR-1016-2

R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 18585187
Conc: 421.87 ng/ml



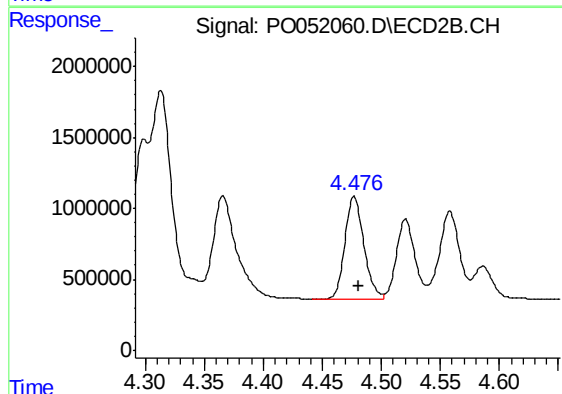
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: -0.007 min
Response: 26383731
Conc: 539.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

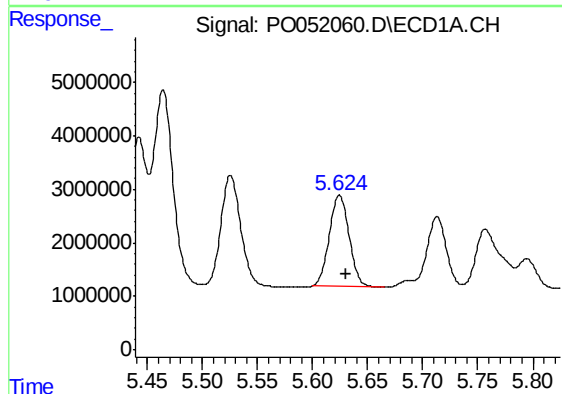
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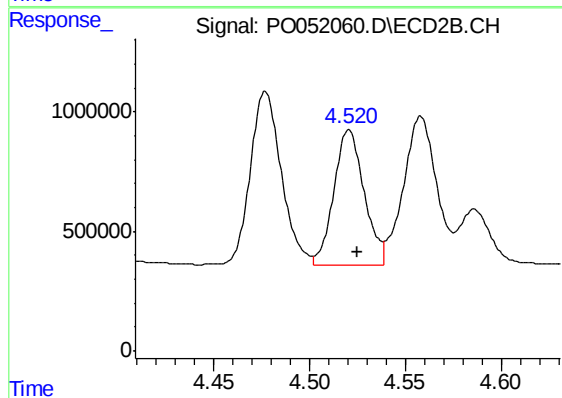
#5 AR-1016-3

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 8150361
Conc: 443.11 ng/ml



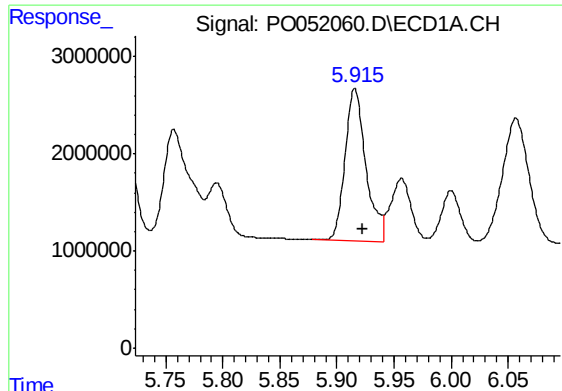
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.006 min
Response: 21417646
Conc: 537.35 ng/ml



#6 AR-1016-4

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 6225752
Conc: 417.86 ng/ml



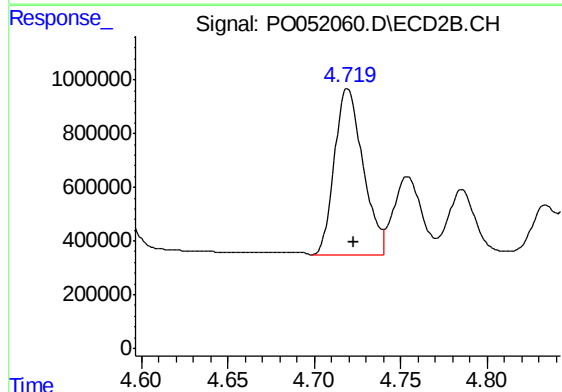
#7 AR-1016-5

R.T.: 5.916 min
Delta R.T.: -0.007 min
Response: 19942205
Conc: 547.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

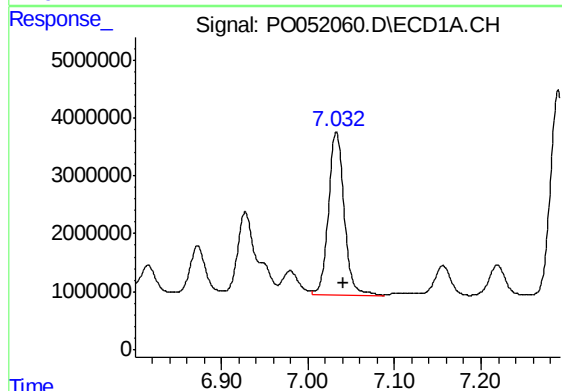
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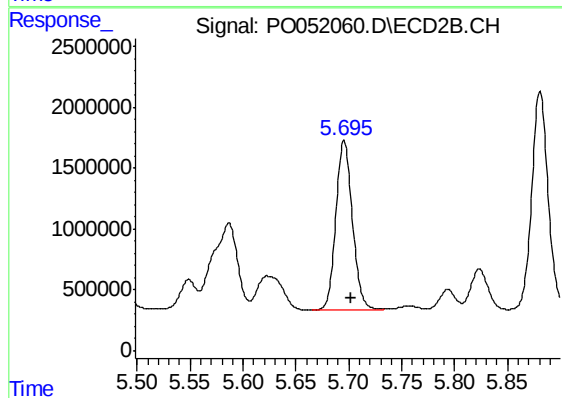
#7 AR-1016-5

R.T.: 4.719 min
Delta R.T.: -0.003 min
Response: 7112431
Conc: 393.84 ng/ml



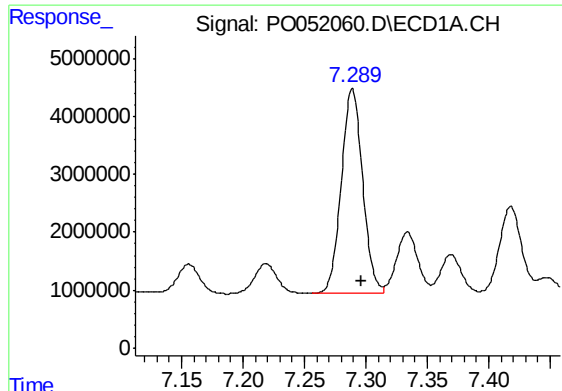
#31 AR-1260-1

R.T.: 7.033 min
Delta R.T.: -0.008 min
Response: 35460336
Conc: 503.33 ng/ml



#31 AR-1260-1

R.T.: 5.696 min
Delta R.T.: -0.007 min
Response: 15263148
Conc: 435.19 ng/ml



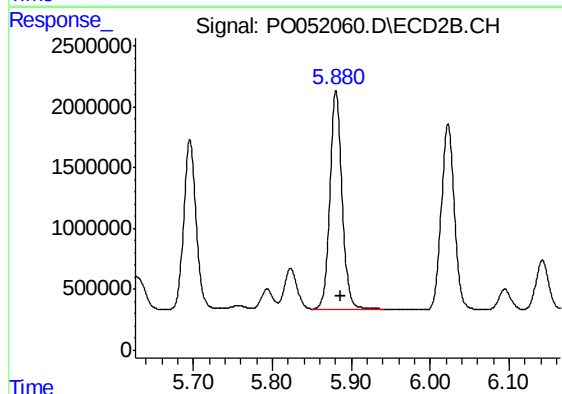
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: -0.007 min
Response: 42743866
Conc: 459.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

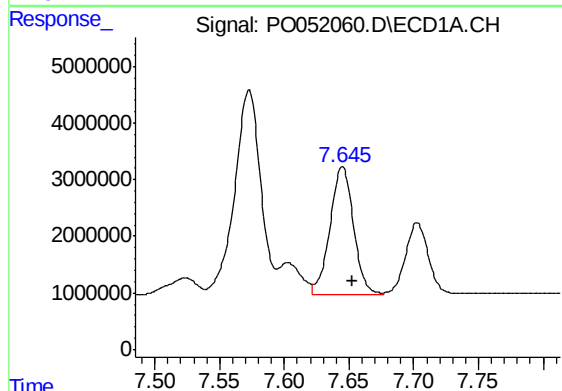
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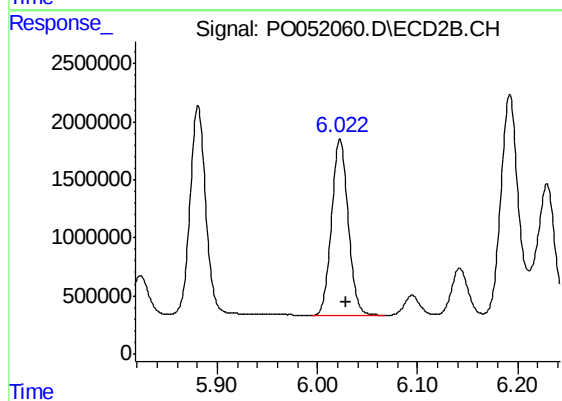
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 19389655
Conc: 445.92 ng/ml



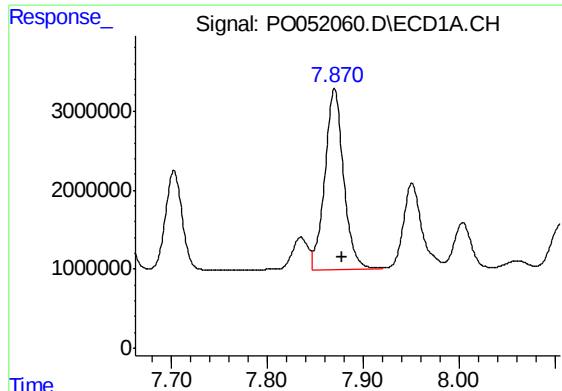
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: -0.008 min
Response: 28390963
Conc: 433.63 ng/ml



#33 AR-1260-3

R.T.: 6.023 min
Delta R.T.: -0.006 min
Response: 17570419
Conc: 437.07 ng/ml



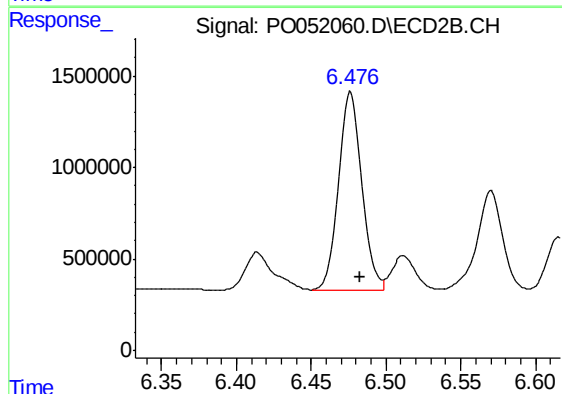
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: -0.009 min
Response: 31072373
Conc: 443.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

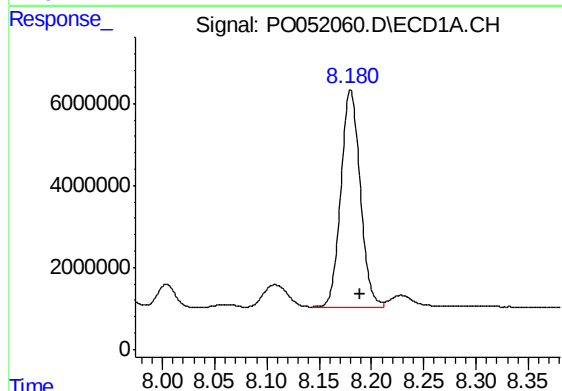
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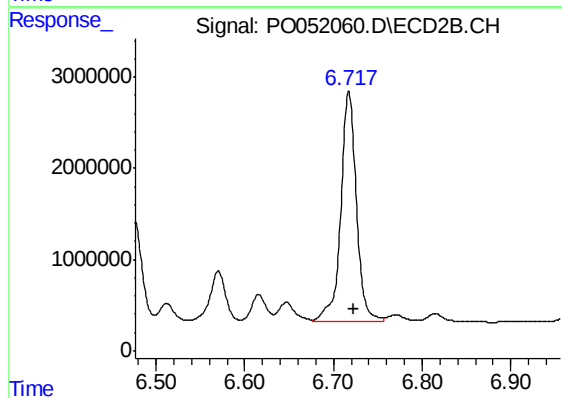
#34 AR-1260-4

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 11984475
Conc: 433.13 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 68631084
Conc: 416.94 ng/ml



#35 AR-1260-5

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 31130306
Conc: 431.75 ng/ml