

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120318\
 Data File : P0052169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 19:23
 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 04 04:15:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.282	3.296	57330305	14505402	66.592	65.038
2) SA Decachlor...	9.866	7.998	25578700	10798240	51.112	51.797
Target Compounds						
3) L1 AR-1016-1	5.439	4.300	13352499	4197085	583.808m	585.160
4) L1 AR-1016-2	5.462	4.314	20088623	6701308	577.175m	511.453m
5) L1 AR-1016-3	5.523	4.477	11968846	3425333	576.082	599.297m
6) L1 AR-1016-4	5.621	4.520	9506598	3001541	570.317m	583.698
7) L1 AR-1016-5	5.912	4.717	9448009	3818143	590.553	552.358
31) L7 AR-1260-1	7.027	5.690	15338806	7007395	519.675	501.177
32) L7 AR-1260-2	7.283	5.874	18172647	8091858	515.863	484.673
33) L7 AR-1260-3	7.639	6.016	12001226	7535607	496.175	475.835
34) L7 AR-1260-4	7.863	6.469	11958658	4831572	488.741	462.897
35) L7 AR-1260-5	8.174	6.709	24304265	11461989	494.648	474.034

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120318\
Data File : PO052169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2018 19:23
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

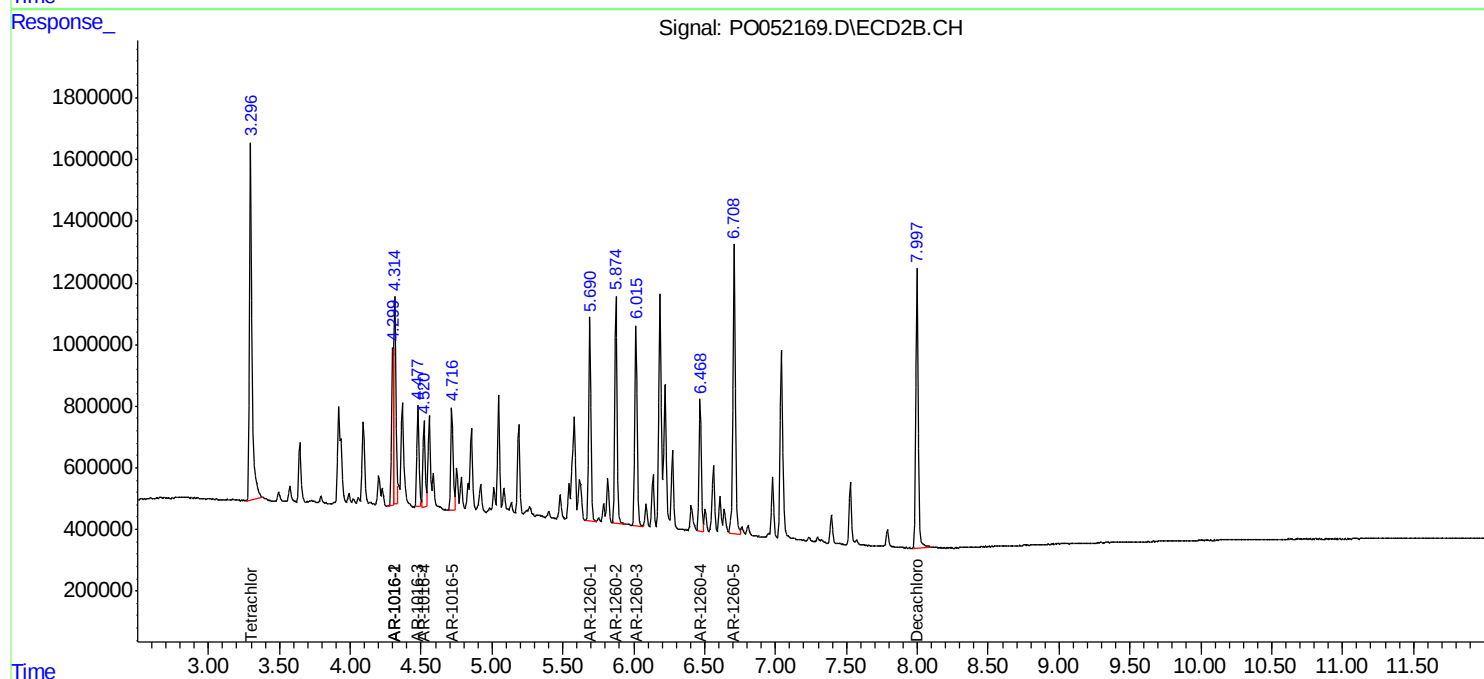
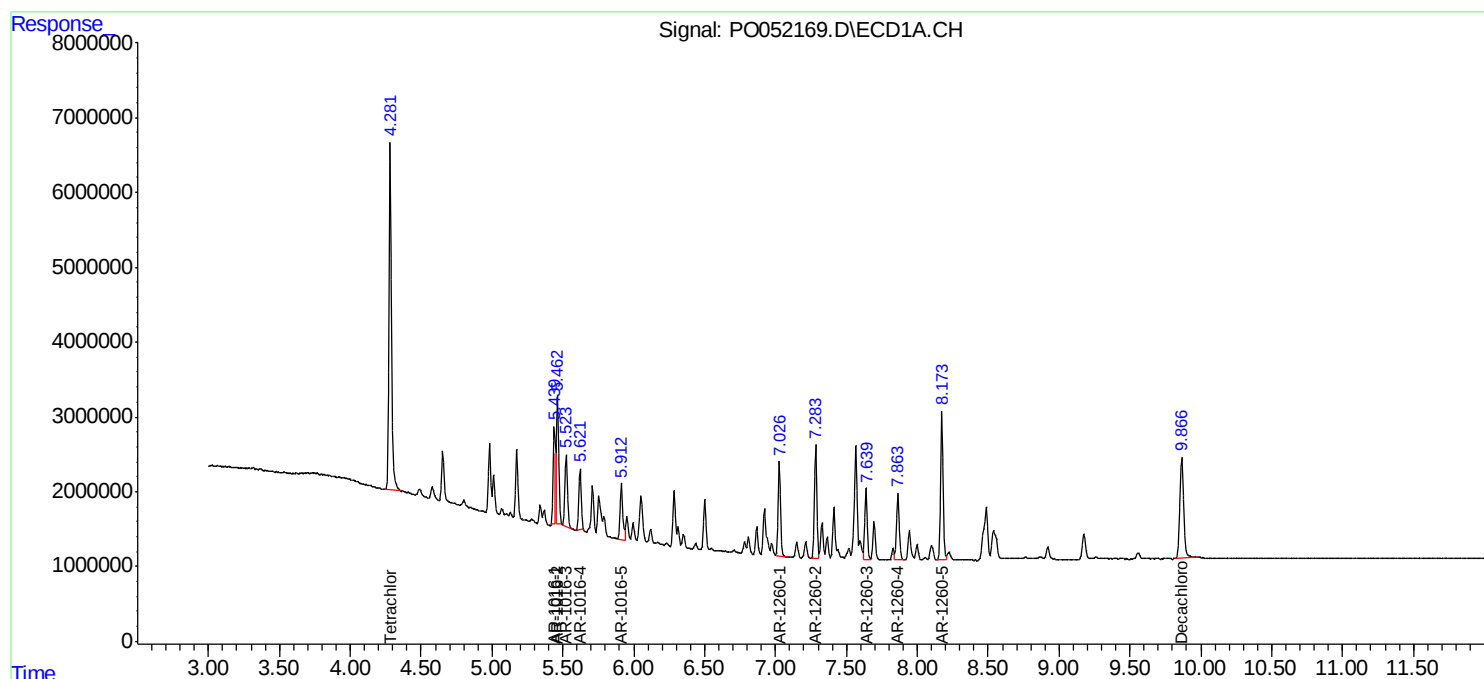
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

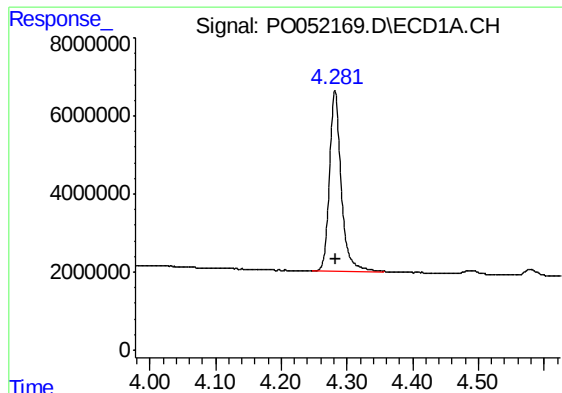
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:15:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





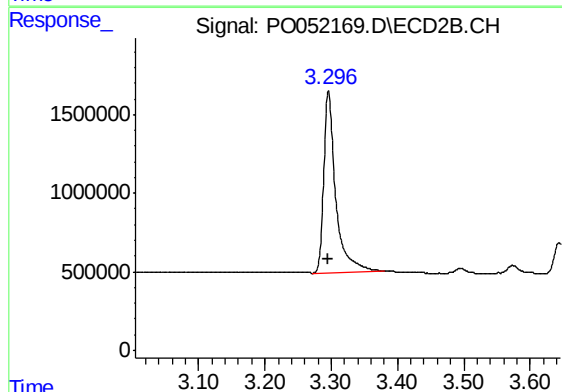
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 57330305
Conc: 66.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

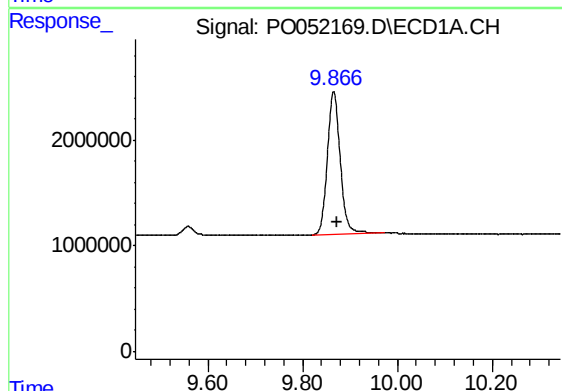
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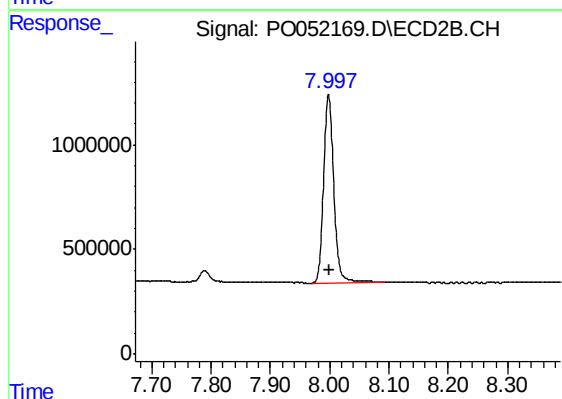
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 14505402
Conc: 65.04 ng/ml



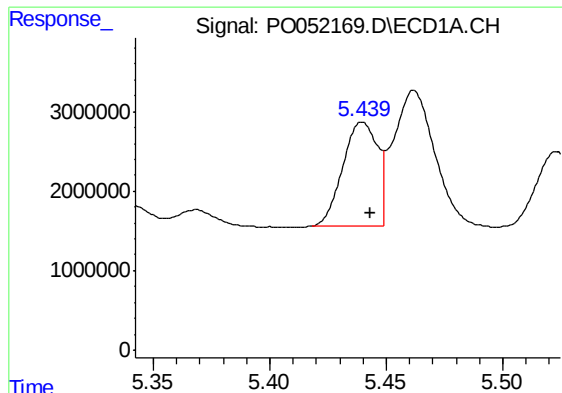
#2 Decachlorobiphenyl

R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 25578700
Conc: 51.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 10798240
Conc: 51.80 ng/ml



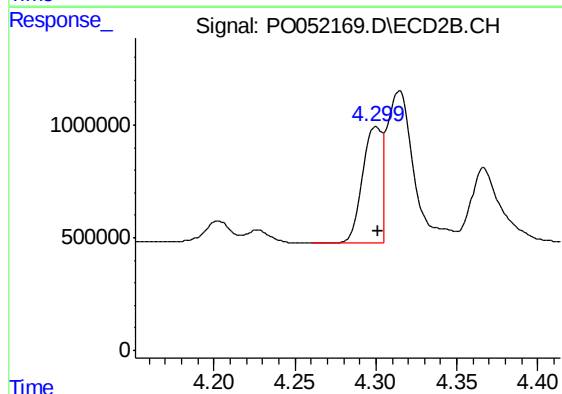
#3 AR-1016-1

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 13352499
Conc: 583.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

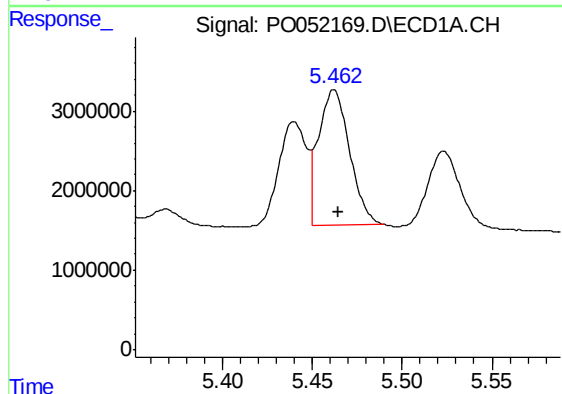
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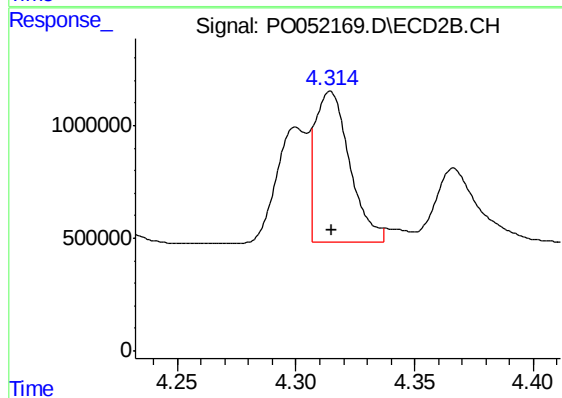
#3 AR-1016-1

R.T.: 4.300 min
Delta R.T.: -0.001 min
Response: 4197085
Conc: 585.16 ng/ml



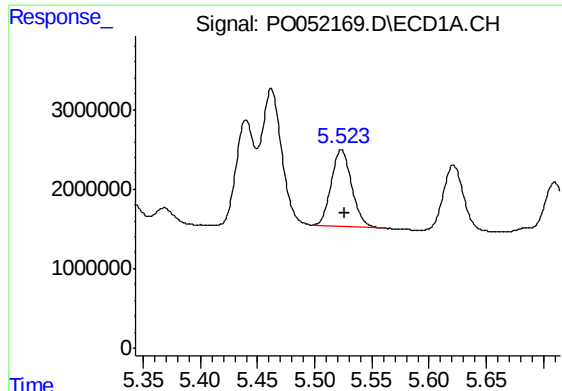
#4 AR-1016-2

R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 20088623
Conc: 577.17 ng/ml m



#4 AR-1016-2

R.T.: 4.314 min
Delta R.T.: -0.001 min
Response: 6701308
Conc: 511.45 ng/ml m



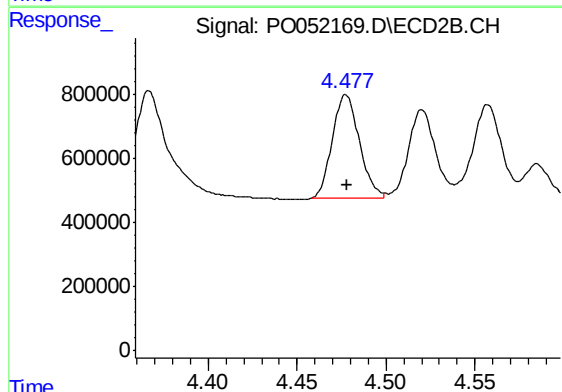
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 11968846
Conc: 576.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

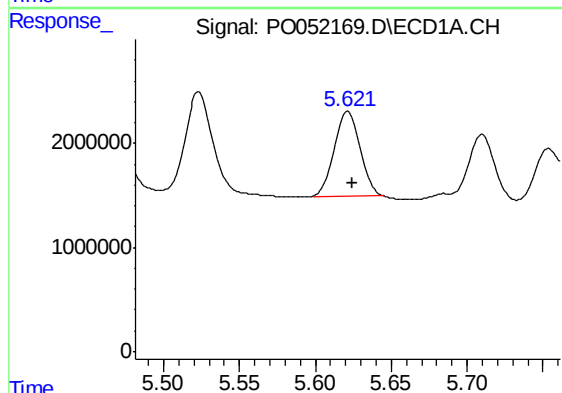
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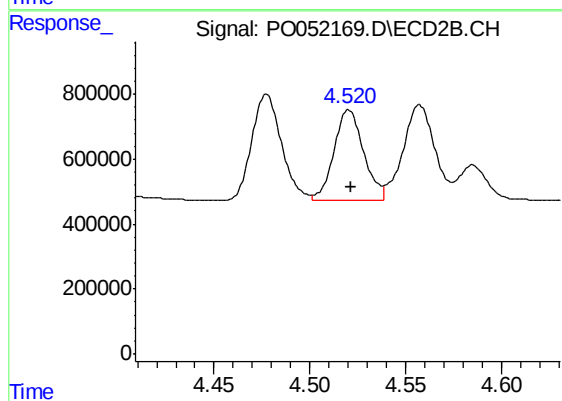
#5 AR-1016-3

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 3425333
Conc: 599.30 ng/ml m



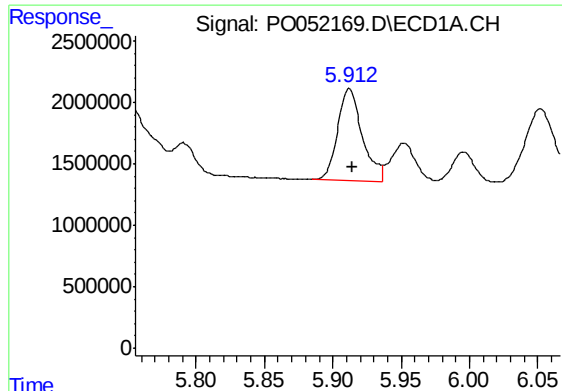
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 9506598
Conc: 570.32 ng/ml m



#6 AR-1016-4

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 3001541
Conc: 583.70 ng/ml



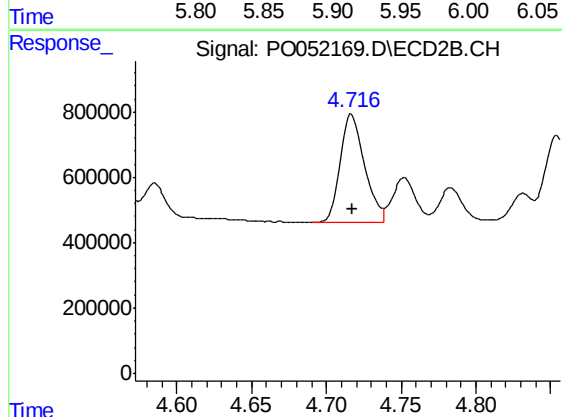
#7 AR-1016-5

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 9448009
Conc: 590.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

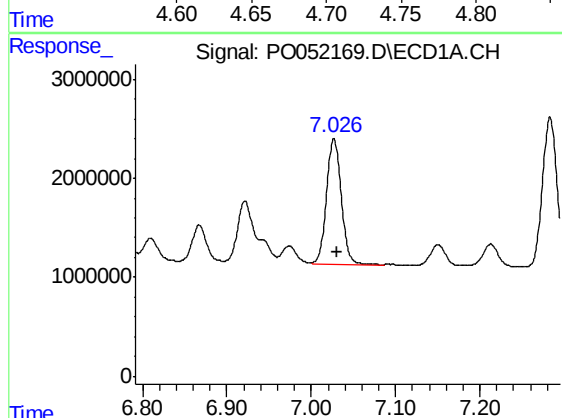
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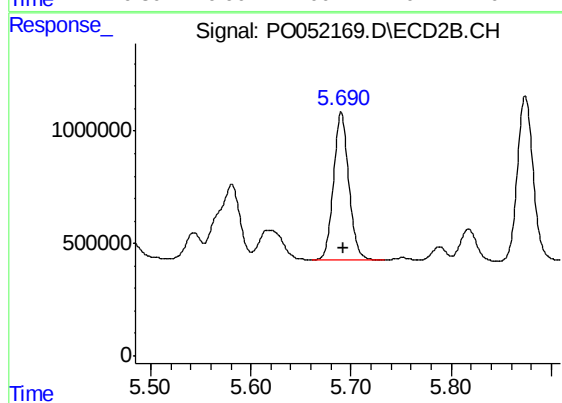
#7 AR-1016-5

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 3818143
Conc: 552.36 ng/ml



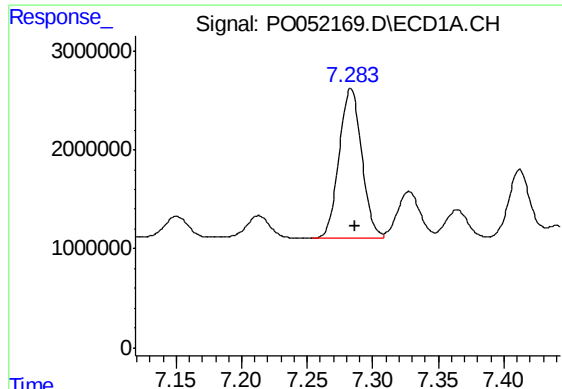
#31 AR-1260-1

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 15338806
Conc: 519.68 ng/ml



#31 AR-1260-1

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 7007395
Conc: 501.18 ng/ml



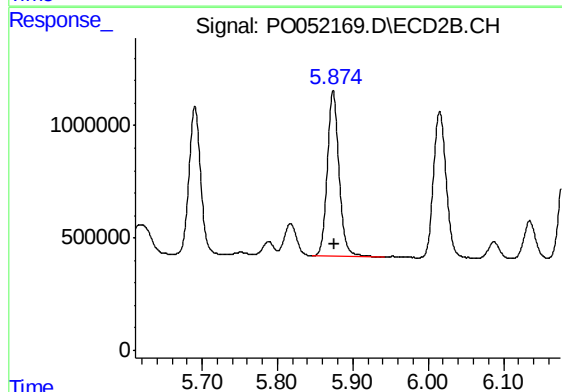
#32 AR-1260-2

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 18172647
Conc: 515.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

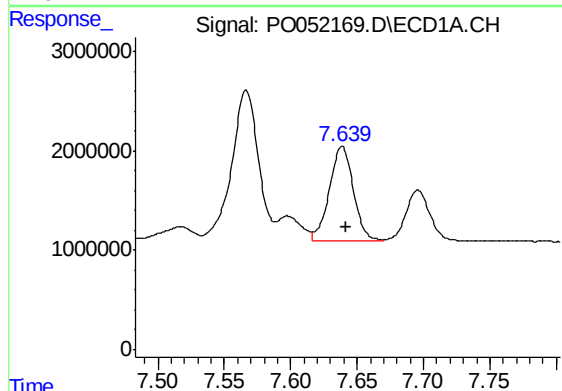
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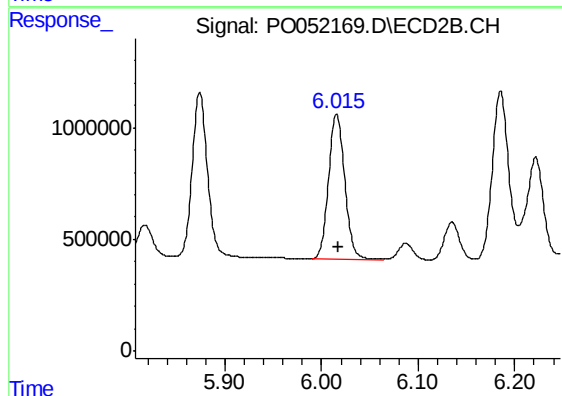
#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 8091858
Conc: 484.67 ng/ml



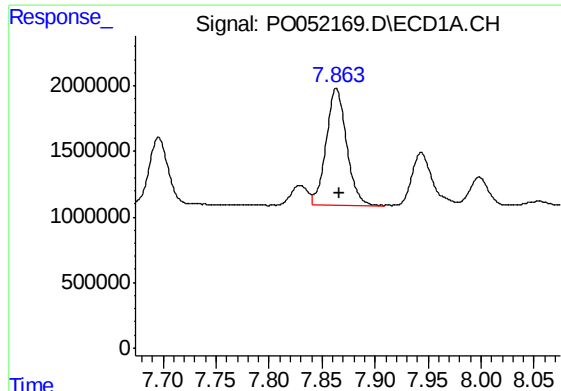
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 12001226
Conc: 496.17 ng/ml



#33 AR-1260-3

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 7535607
Conc: 475.84 ng/ml



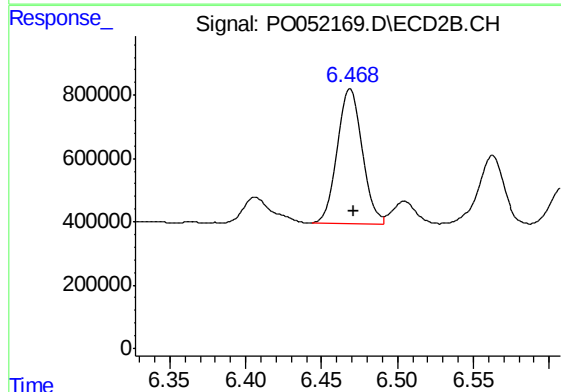
#34 AR-1260-4

R.T.: 7.863 min
Delta R.T.: -0.004 min
Response: 11958658
Conc: 488.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

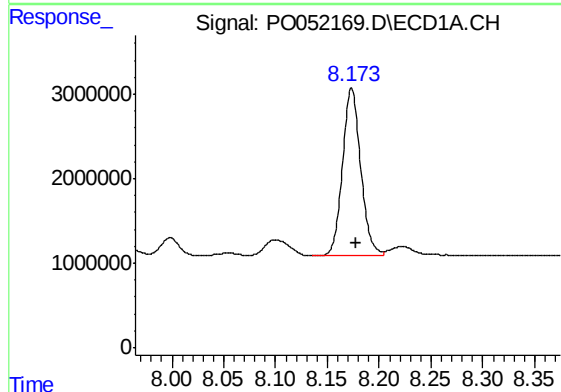
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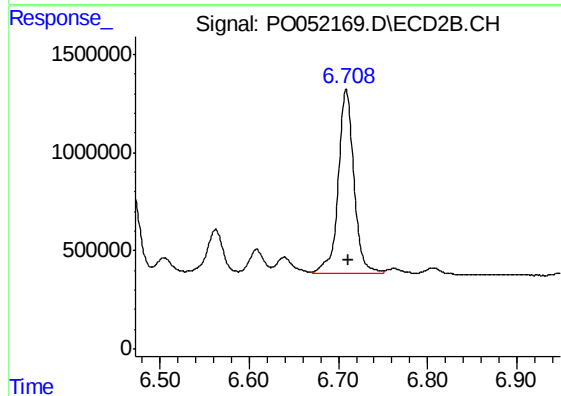
#34 AR-1260-4

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 4831572
Conc: 462.90 ng/ml



#35 AR-1260-5

R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 24304265
Conc: 494.65 ng/ml



#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: -0.003 min
Response: 11461989
Conc: 474.03 ng/ml