

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031119\
 Data File : P0054340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2019 00:43
 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: Mar 12 01:14:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 14:40:27 2019
 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...	4.021	3.110	250.3E6	15205500	72.842	54.294 #
2)	SA Decachlor...	9.326	7.671	62875924	13909441	49.918	49.437
Target Compounds							
3)	L1 AR-1016-1	5.150	4.074	56570241	6403336	684.633	531.694
4)	L1 AR-1016-2	5.171	4.087	85720391	10270774	687.592	529.245
5)	L1 AR-1016-3	5.230	4.243	48184185	5386955	685.679	529.418
6)	L1 AR-1016-4	5.328	4.285	39383586	4214027	674.367	554.889
7)	L1 AR-1016-5	5.607	4.473	32848468	5480576	642.680	535.163m
31)	L7 AR-1260-1	6.695	5.414	39977672	8997458	557.565	503.412
32)	L7 AR-1260-2	6.947	5.598	48770848	10644736	542.412	490.884
33)	L7 AR-1260-3	7.295	5.732	36753861	9970386	523.401	510.522
34)	L7 AR-1260-4	7.520	6.173	34605722	7958938	519.804	524.483
35)	L7 AR-1260-5	7.825	6.416	78670674	18398898	519.122	510.448

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031119\
Data File : PO054340.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2019 00:43
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

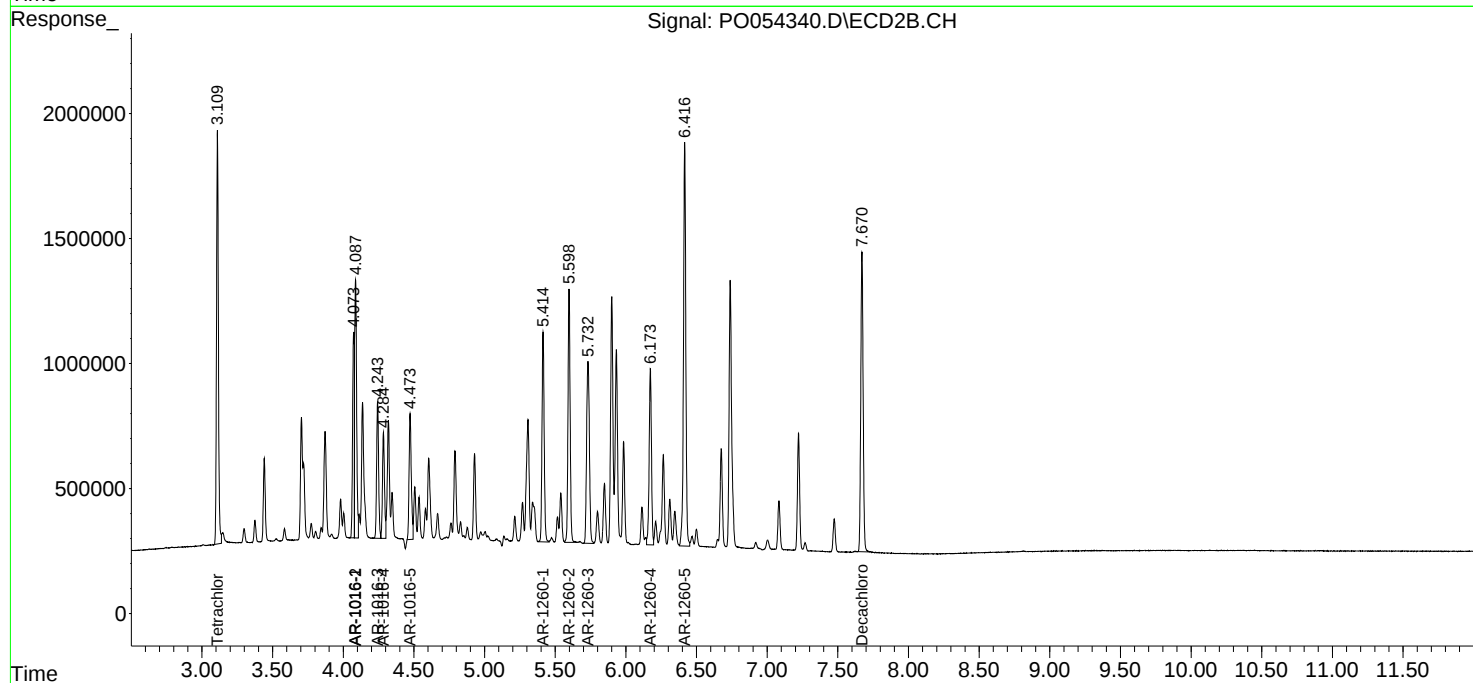
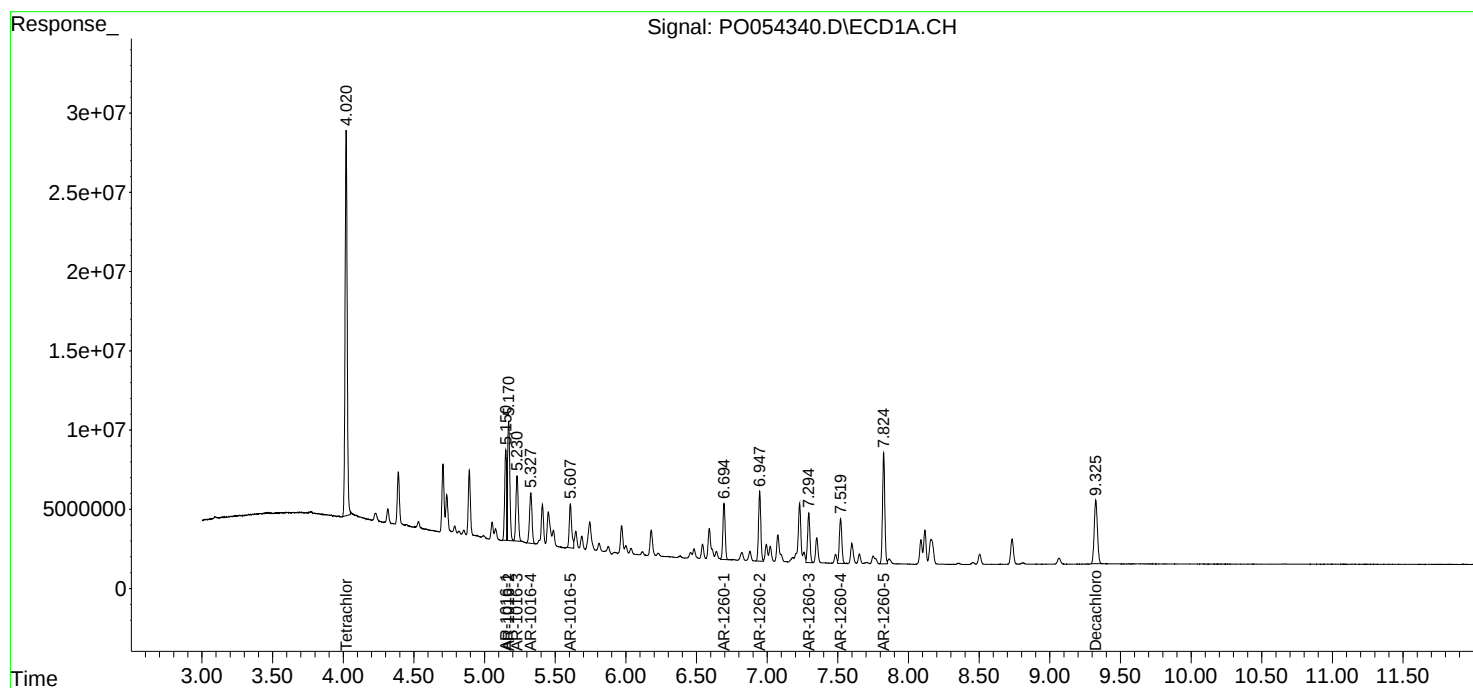
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

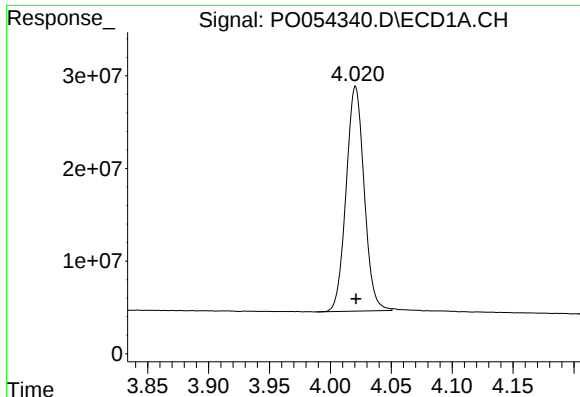
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 01:14:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 11 14:40:27 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





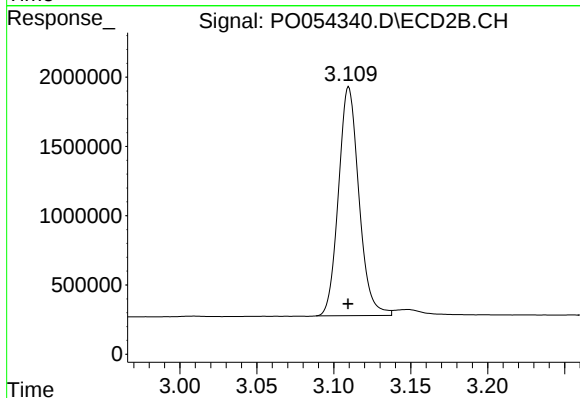
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 250337557
Conc: 72.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

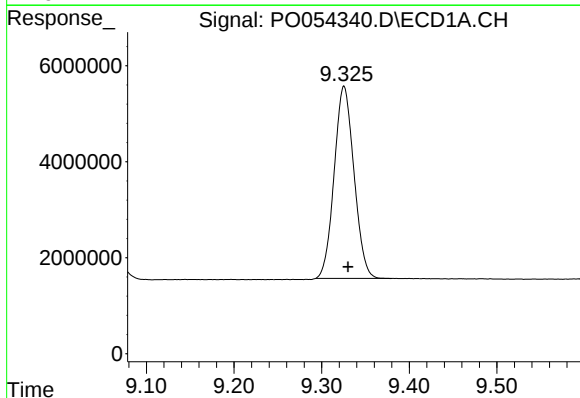
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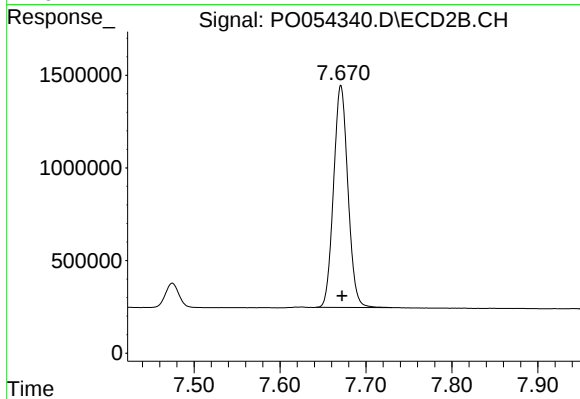
#1 Tetrachloro-m-xylene

R.T.: 3.110 min
Delta R.T.: 0.000 min
Response: 15205500
Conc: 54.29 ng/ml



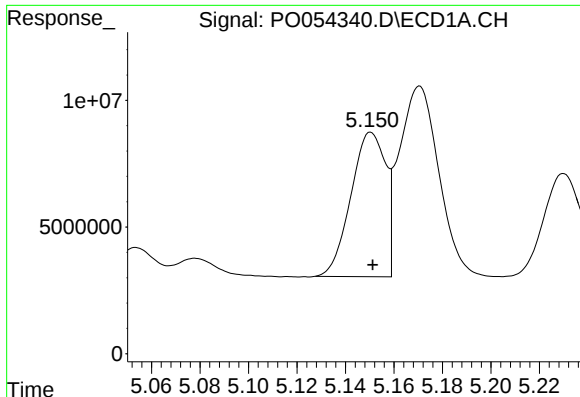
#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: -0.005 min
Response: 62875924
Conc: 49.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.671 min
Delta R.T.: -0.002 min
Response: 13909441
Conc: 49.44 ng/ml



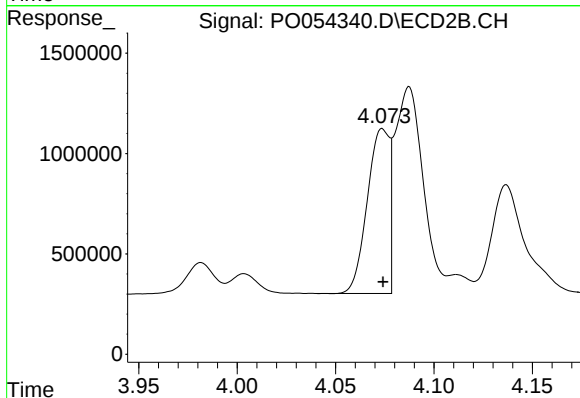
#3 AR-1016-1

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 56570241
Conc: 684.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

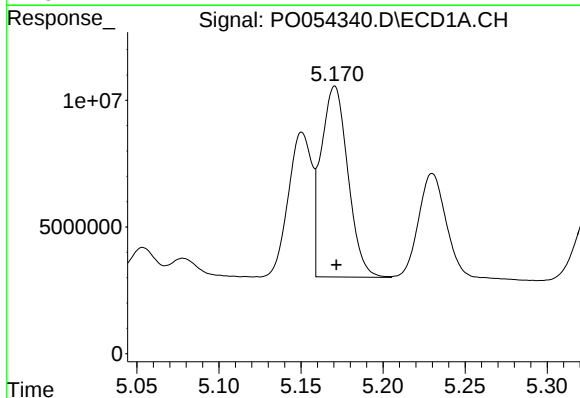
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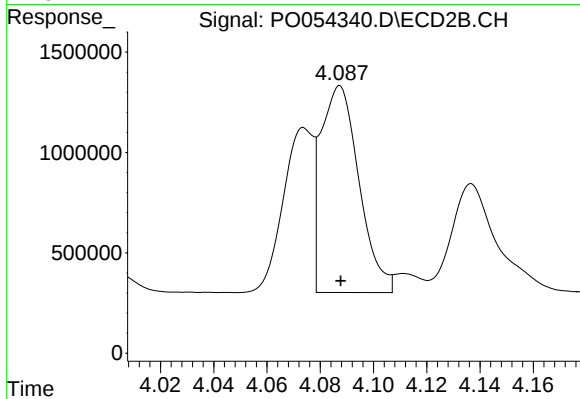
#3 AR-1016-1

R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 6403336
Conc: 531.69 ng/ml



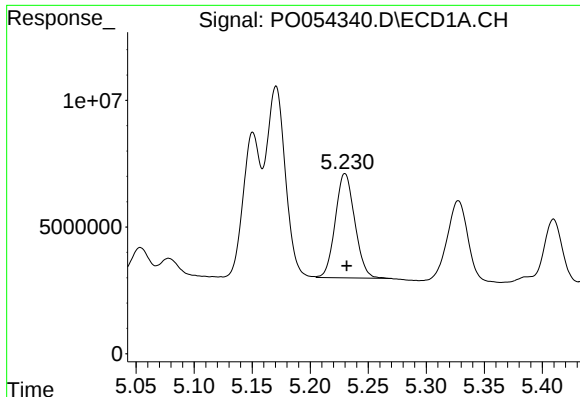
#4 AR-1016-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 85720391
Conc: 687.59 ng/ml



#4 AR-1016-2

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 10270774
Conc: 529.25 ng/ml



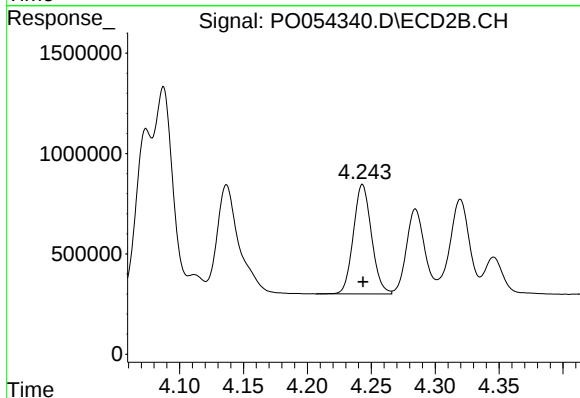
#5 AR-1016-3

R.T.: 5.230 min
Delta R.T.: -0.001 min
Response: 48184185
Conc: 685.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

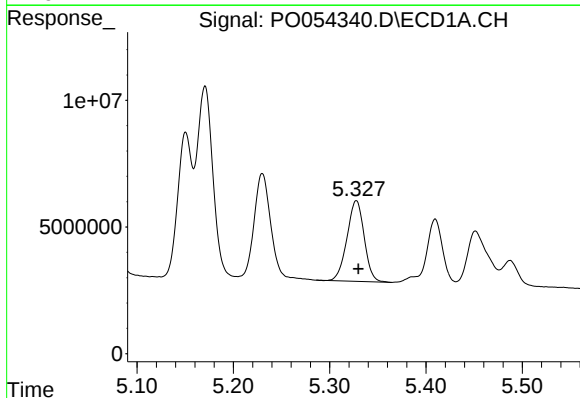
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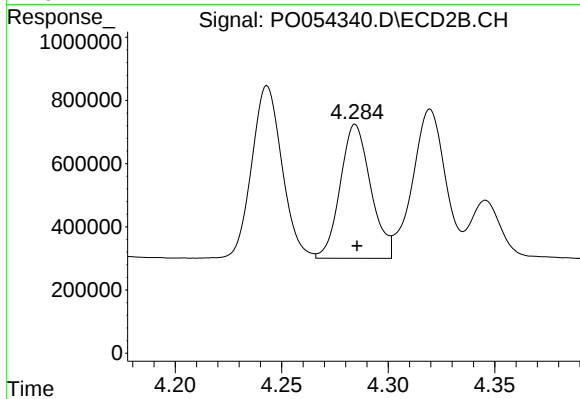
#5 AR-1016-3

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 5386955
Conc: 529.42 ng/ml



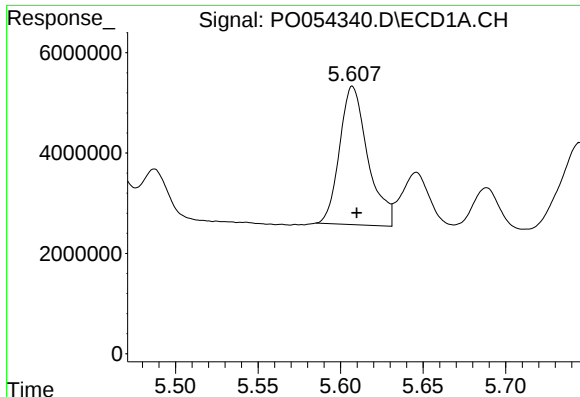
#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: -0.002 min
Response: 39383586
Conc: 674.37 ng/ml



#6 AR-1016-4

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 4214027
Conc: 554.89 ng/ml



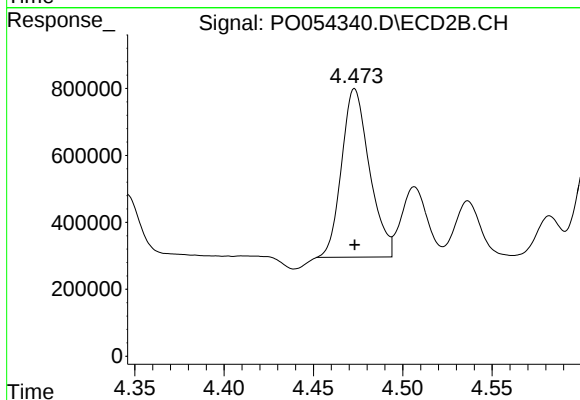
#7 AR-1016-5

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 32848468
Conc: 642.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

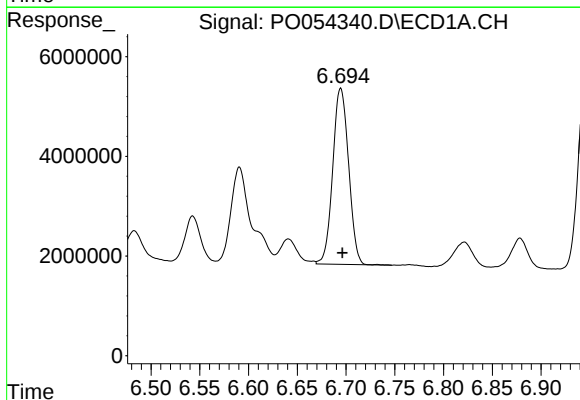
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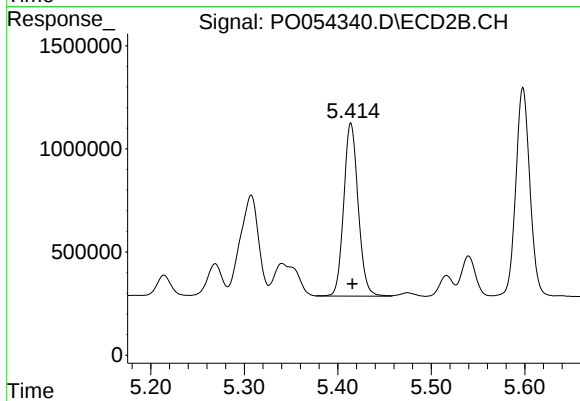
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 5480576
Conc: 535.16 ng/ml m



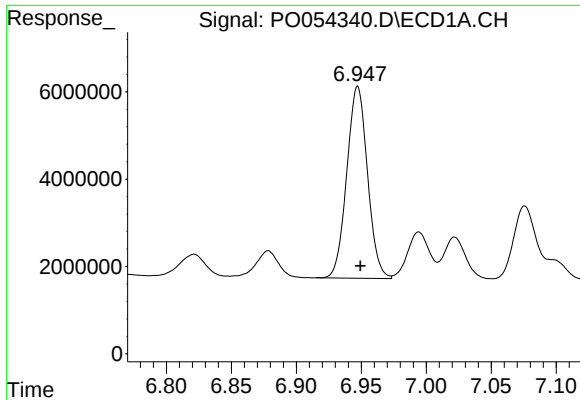
#31 AR-1260-1

R.T.: 6.695 min
Delta R.T.: -0.002 min
Response: 39977672
Conc: 557.56 ng/ml



#31 AR-1260-1

R.T.: 5.414 min
Delta R.T.: -0.001 min
Response: 8997458
Conc: 503.41 ng/ml



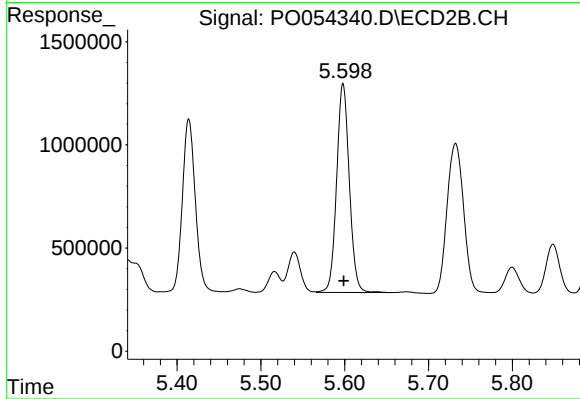
#32 AR-1260-2

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 48770848
Conc: 542.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

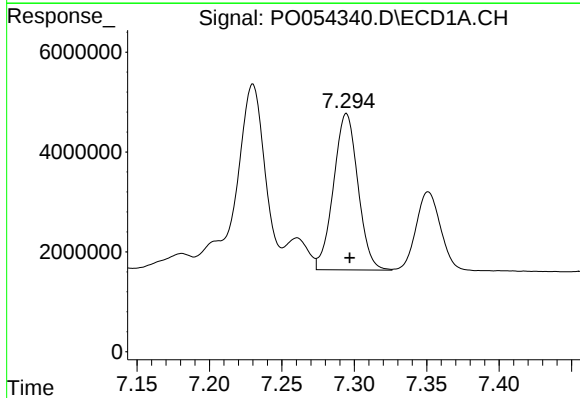
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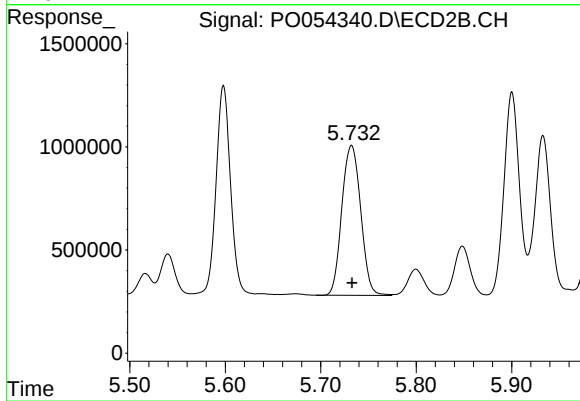
#32 AR-1260-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 10644736
Conc: 490.88 ng/ml



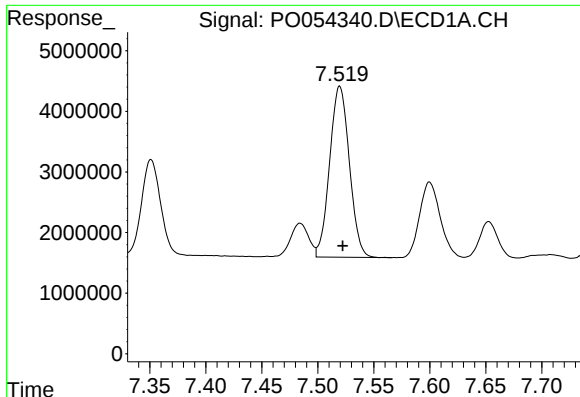
#33 AR-1260-3

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 36753861
Conc: 523.40 ng/ml



#33 AR-1260-3

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 9970386
Conc: 510.52 ng/ml



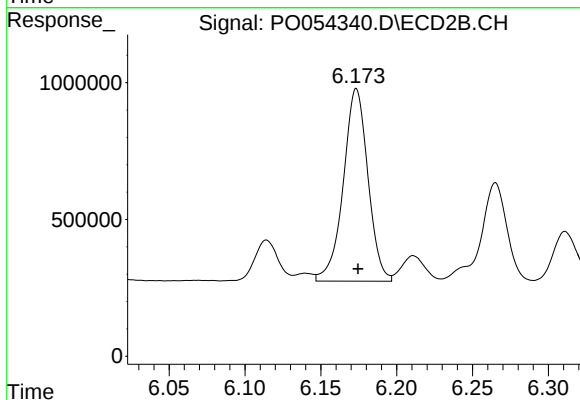
#34 AR-1260-4

R.T.: 7.520 min
Delta R.T.: -0.003 min
Response: 34605722
Conc: 519.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

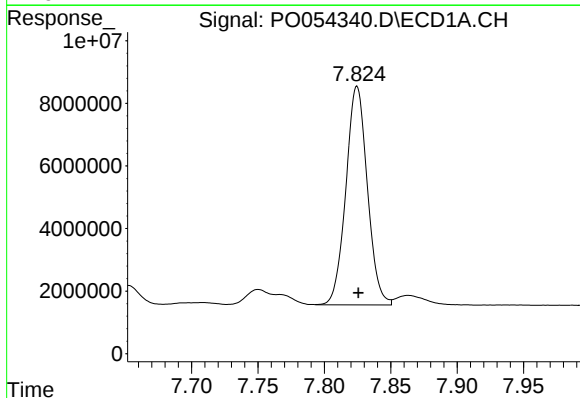
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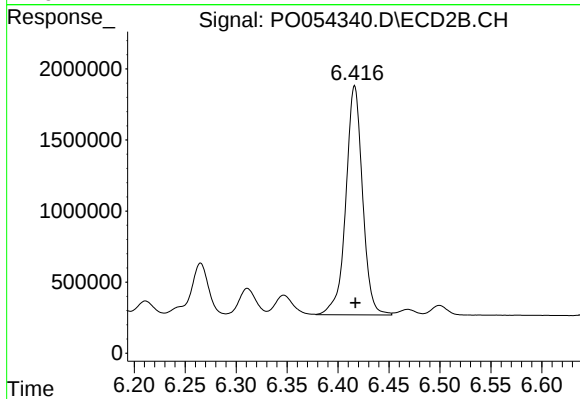
#34 AR-1260-4

R.T.: 6.173 min
Delta R.T.: -0.001 min
Response: 7958938
Conc: 524.48 ng/ml



#35 AR-1260-5

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 78670674
Conc: 519.12 ng/ml



#35 AR-1260-5

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 18398898
Conc: 510.45 ng/ml