

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
 Data File : P0053605.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 21:55
 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: Jan 29 04:50:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:58:35 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...	4.110	3.170	107.8E6	14529794	83.167m	61.238 #
2)	SA Decachlor...	9.513	7.784	52706160	13004330	60.217m	51.994
Target Compounds							
3)	L1 AR-1016-1	5.252	4.149	24228184	5271160	729.663	594.381
4)	L1 AR-1016-2	5.273	4.163	35404091	8192031	730.725	596.752
5)	L1 AR-1016-3	5.332	4.321	20468379	4422269	710.076	595.241
6)	L1 AR-1016-4	5.430	4.363	16700836	3138527	694.660m	567.277
7)	L1 AR-1016-5	5.715	4.554	15213720	4482469	664.231	617.464
31)	L7 AR-1260-1	6.813	5.508	24161605	7682746	615.147	526.373
32)	L7 AR-1260-2	7.067	5.692	30217701	9281186	605.999	515.645
33)	L7 AR-1260-3	7.418	5.829	19523276	8560539	603.124	528.201
34)	L7 AR-1260-4	7.643	6.274	21119297	5586033	594.599	519.065
35)	L7 AR-1260-5	7.948	6.516	45965876	13957733	604.050	532.043

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

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Data File : P0053605.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2019 21:55
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

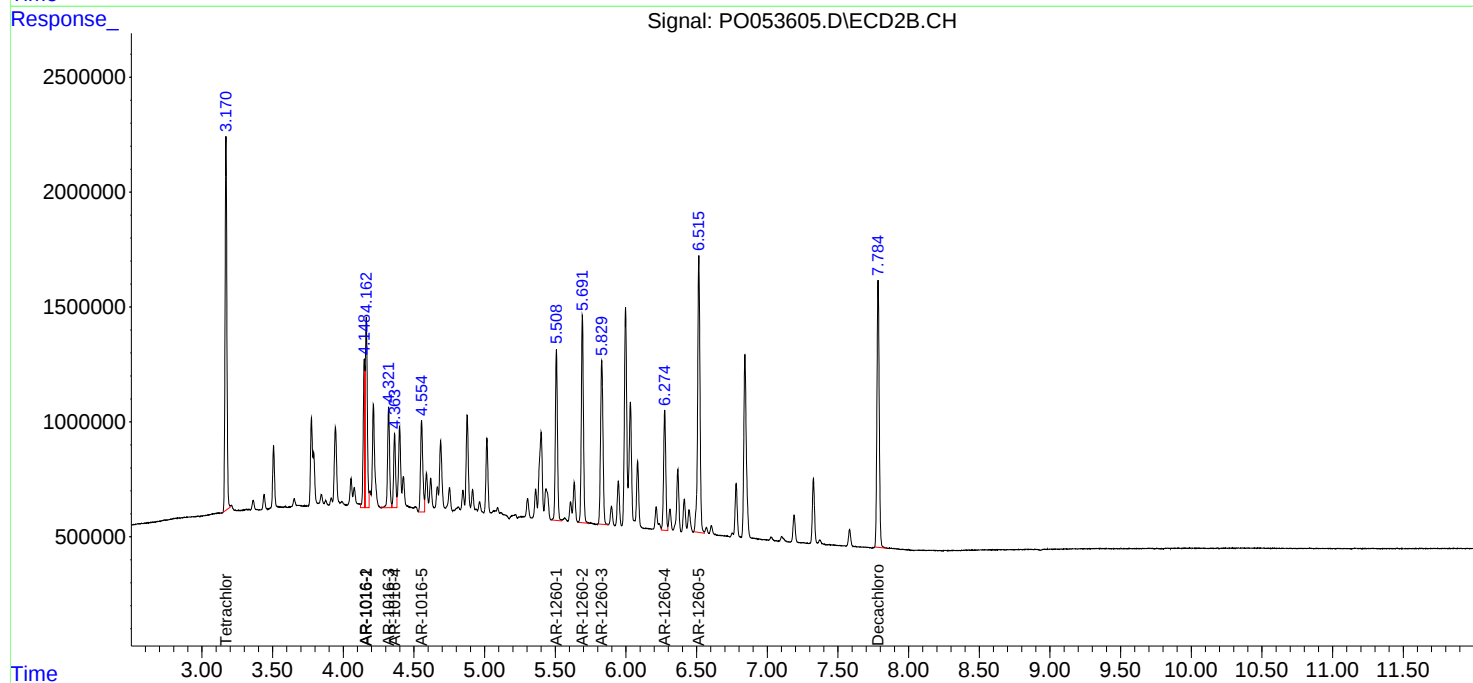
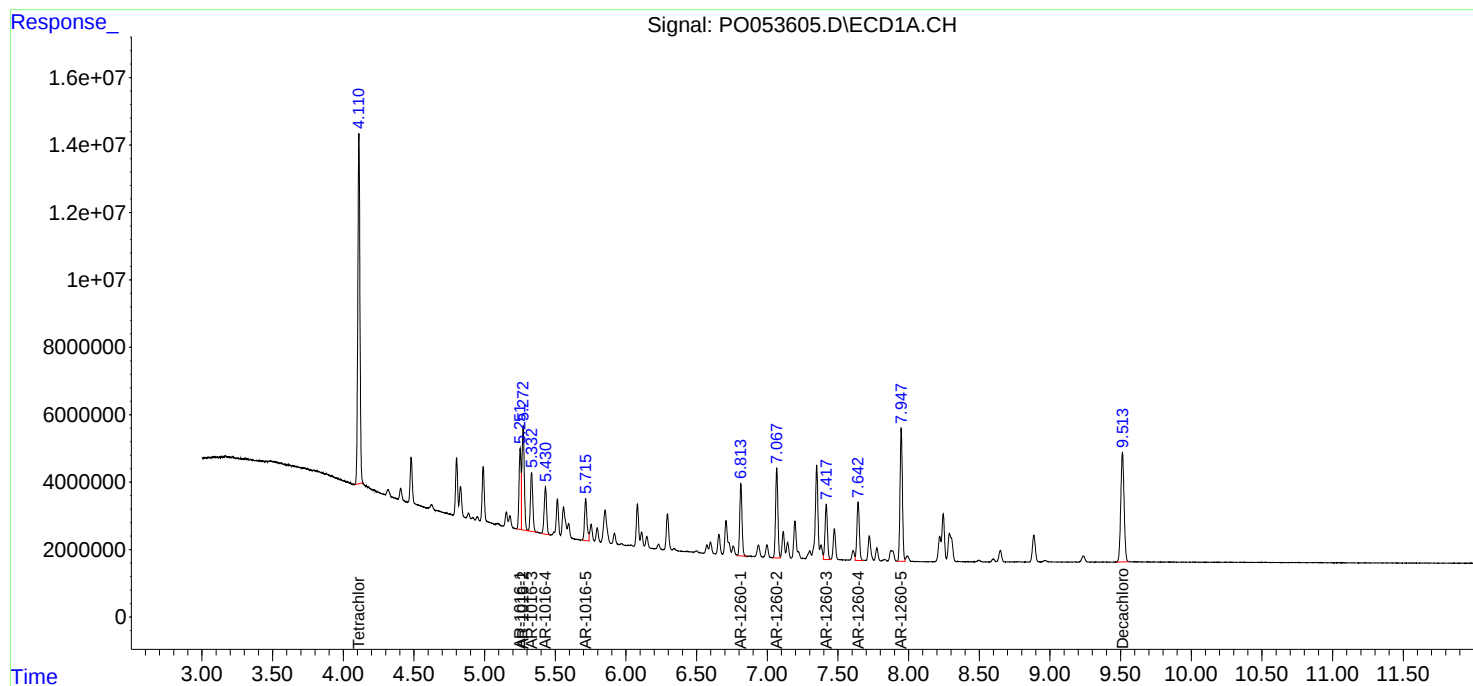
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

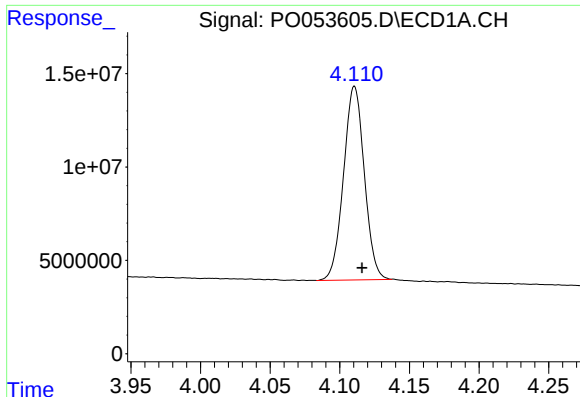
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:50:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:58:35 2019
Response 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





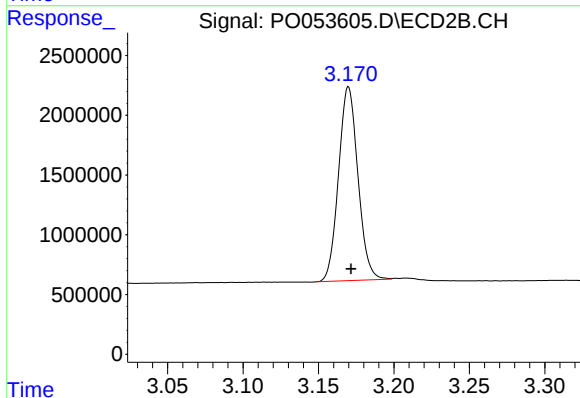
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: -0.006 min
Response: 107762598
Conc: 83.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

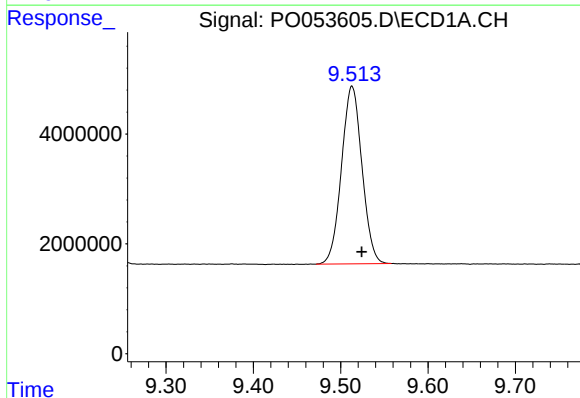
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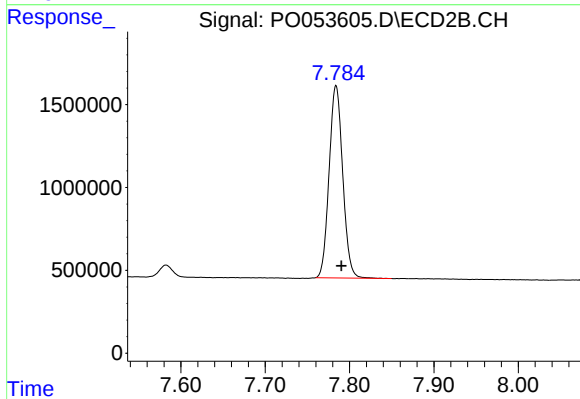
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.002 min
Response: 14529794
Conc: 61.24 ng/ml



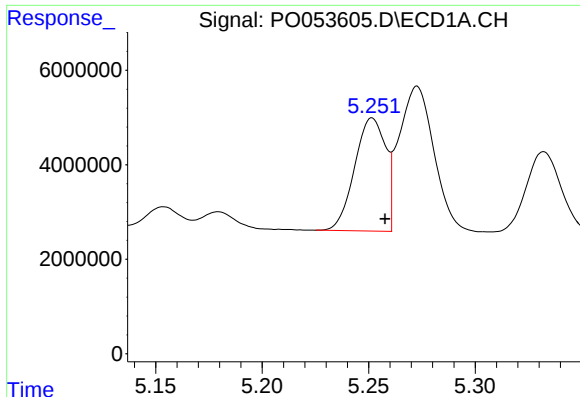
#2 Decachlorobiphenyl

R.T.: 9.513 min
Delta R.T.: -0.012 min
Response: 52706160
Conc: 60.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.784 min
Delta R.T.: -0.006 min
Response: 13004330
Conc: 51.99 ng/ml



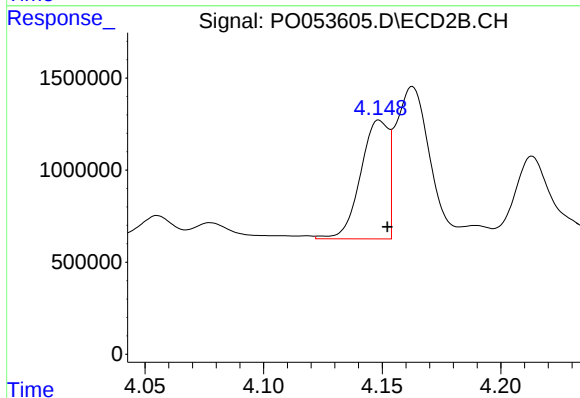
#3 AR-1016-1

R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 24228184
Conc: 729.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

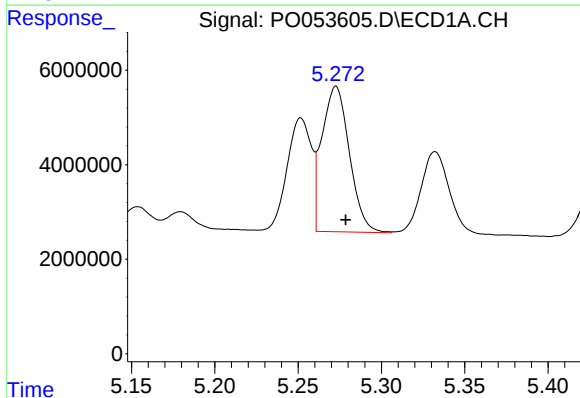
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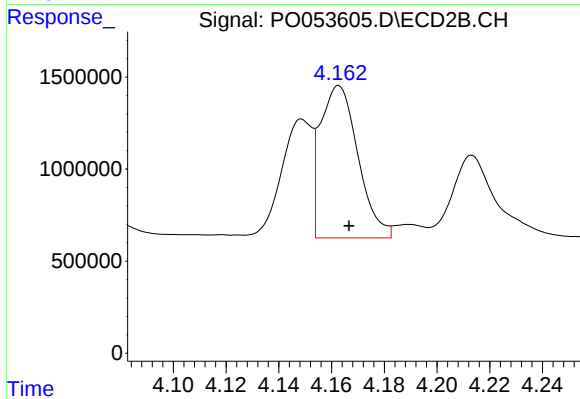
#3 AR-1016-1

R.T.: 4.149 min
Delta R.T.: -0.004 min
Response: 5271160
Conc: 594.38 ng/ml



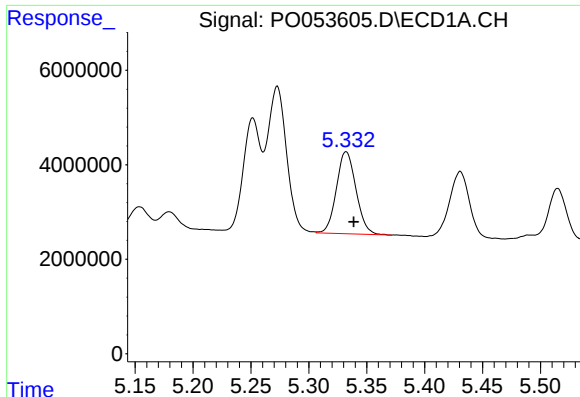
#4 AR-1016-2

R.T.: 5.273 min
Delta R.T.: -0.006 min
Response: 35404091
Conc: 730.73 ng/ml



#4 AR-1016-2

R.T.: 4.163 min
Delta R.T.: -0.004 min
Response: 8192031
Conc: 596.75 ng/ml



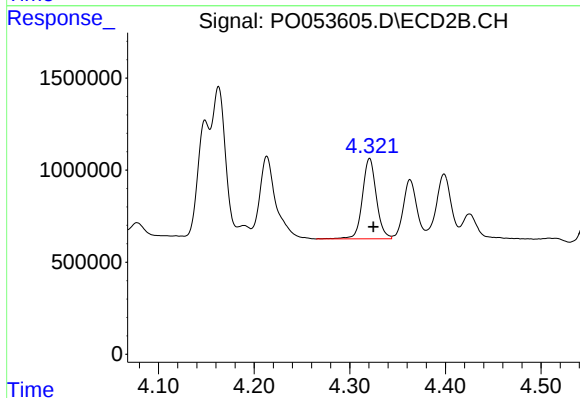
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.006 min
Response: 20468379
Conc: 710.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

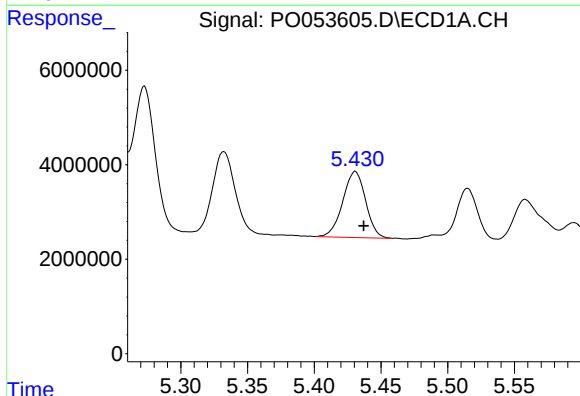
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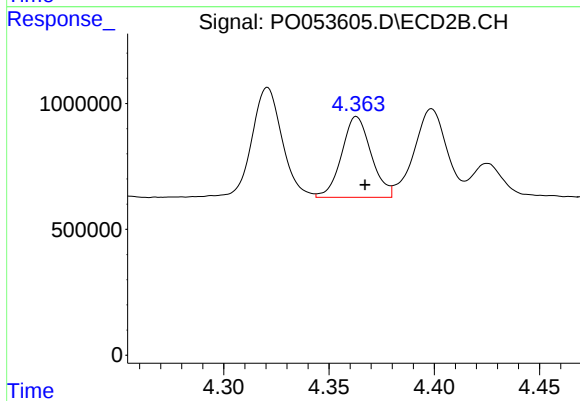
#5 AR-1016-3

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 4422269
Conc: 595.24 ng/ml



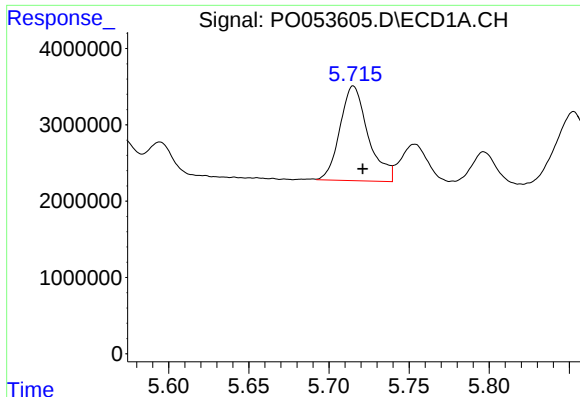
#6 AR-1016-4

R.T.: 5.430 min
Delta R.T.: -0.007 min
Response: 16700836
Conc: 694.66 ng/ml m



#6 AR-1016-4

R.T.: 4.363 min
Delta R.T.: -0.004 min
Response: 3138527
Conc: 567.28 ng/ml



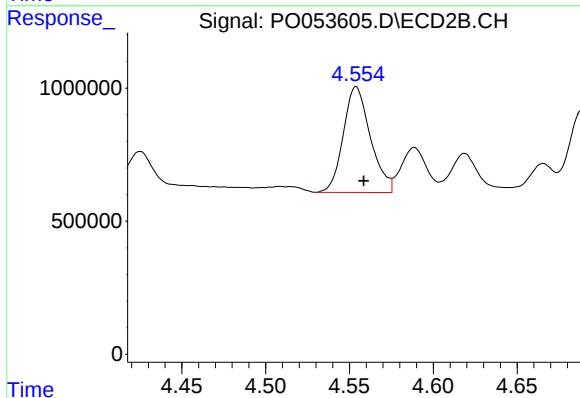
#7 AR-1016-5

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 15213720
Conc: 664.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

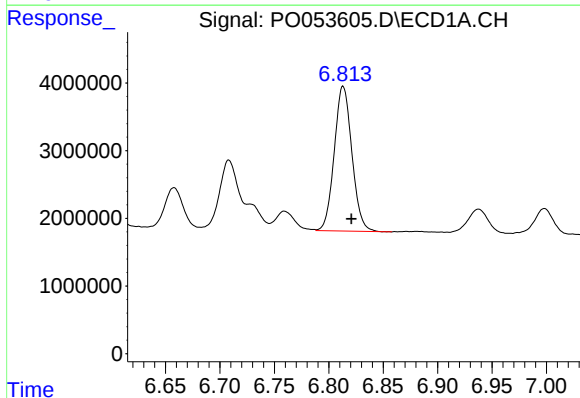
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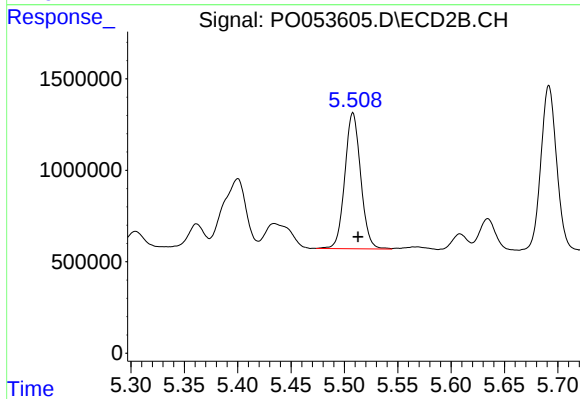
#7 AR-1016-5

R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 4482469
Conc: 617.46 ng/ml



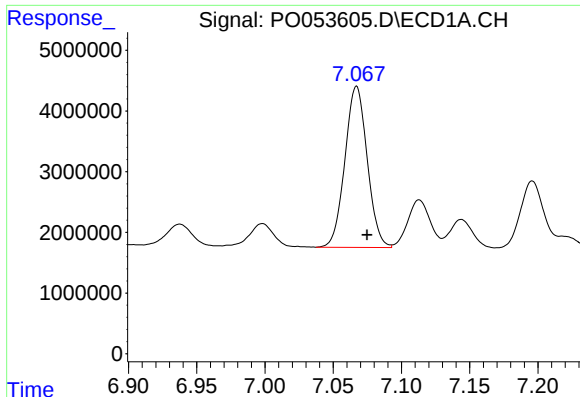
#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.008 min
Response: 24161605
Conc: 615.15 ng/ml



#31 AR-1260-1

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 7682746
Conc: 526.37 ng/ml



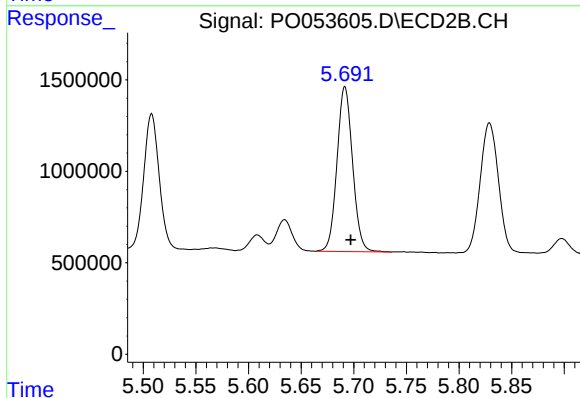
#32 AR-1260-2

R.T.: 7.067 min
Delta R.T.: -0.008 min
Response: 30217701
Conc: 606.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

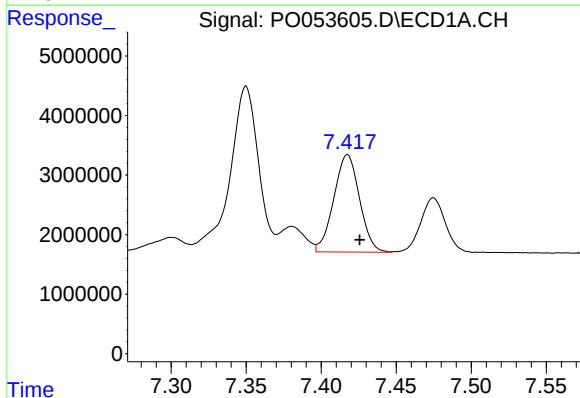
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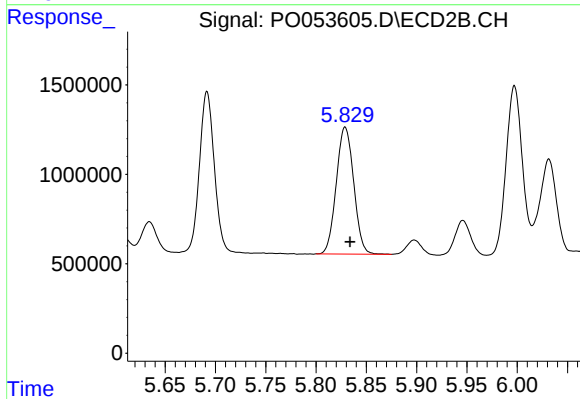
#32 AR-1260-2

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 9281186
Conc: 515.65 ng/ml



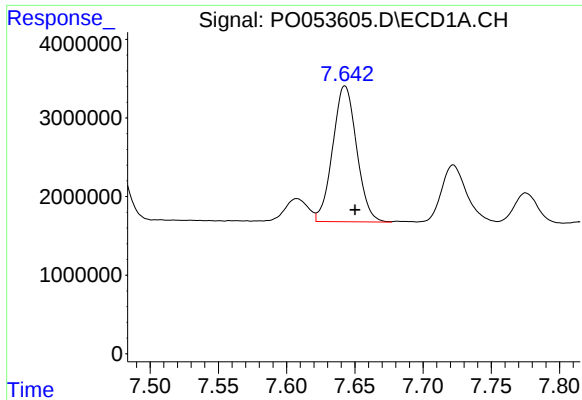
#33 AR-1260-3

R.T.: 7.418 min
Delta R.T.: -0.008 min
Response: 19523276
Conc: 603.12 ng/ml



#33 AR-1260-3

R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 8560539
Conc: 528.20 ng/ml



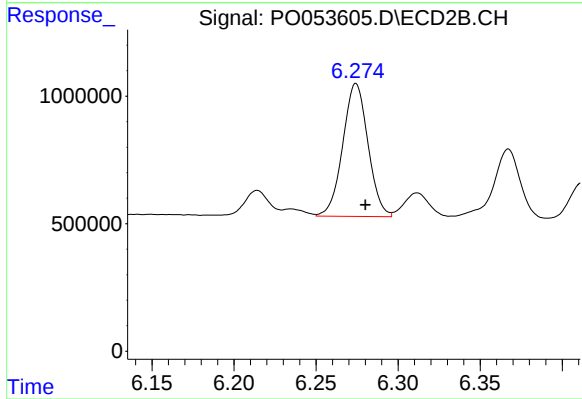
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.007 min
Response: 21119297
Conc: 594.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

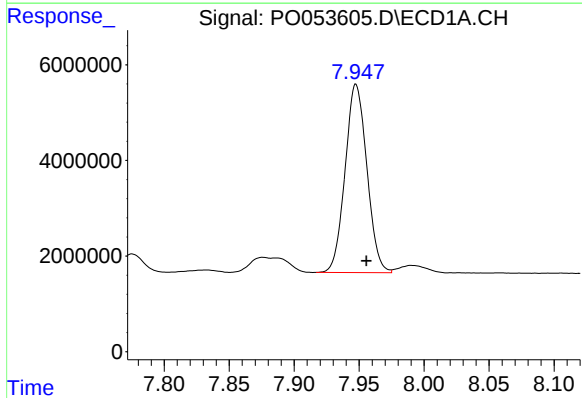
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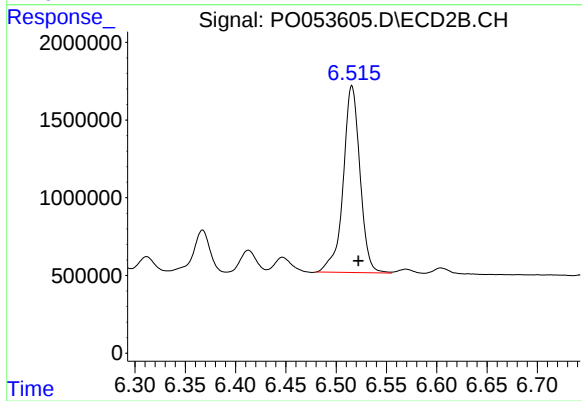
#34 AR-1260-4

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 5586033
Conc: 519.06 ng/ml



#35 AR-1260-5

R.T.: 7.948 min
Delta R.T.: -0.008 min
Response: 45965876
Conc: 604.05 ng/ml



#35 AR-1260-5

R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: 13957733
Conc: 532.04 ng/ml