

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059195.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2019 20:32
 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: Aug 13 01:11:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.150	3.513	2719577	2174239	64.441	54.424
2)	SA Decachlor...	9.659	8.389	2635204	2069801	48.660	52.436
Target Compounds							
3)	L1 AR-1016-1	5.306	4.566	1106632	771440	590.535m	529.115m
4)	L1 AR-1016-2	5.327	4.584	1603401	1050912	582.729	489.571m
5)	L1 AR-1016-3	5.388	4.757	989558	577129	582.802	508.157
6)	L1 AR-1016-4	5.487	4.798	803259	492668	574.084	522.280
7)	L1 AR-1016-5	5.775	5.005	848810	622587	592.565m	505.578m
31)	L7 AR-1260-1	6.887	6.017	1478547	1154365	513.537	485.017
32)	L7 AR-1260-2	7.144	6.205	1971454	1420748	473.901m	469.002
33)	L7 AR-1260-3	7.500	6.354	1712668	1307443	459.904	484.267
34)	L7 AR-1260-4	7.727	6.817	1586302	1141855	465.495	505.351m
35)	L7 AR-1260-5	8.034	7.061	3384528	2595924	460.182	482.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081219\
Data File : PO059195.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2019 20:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

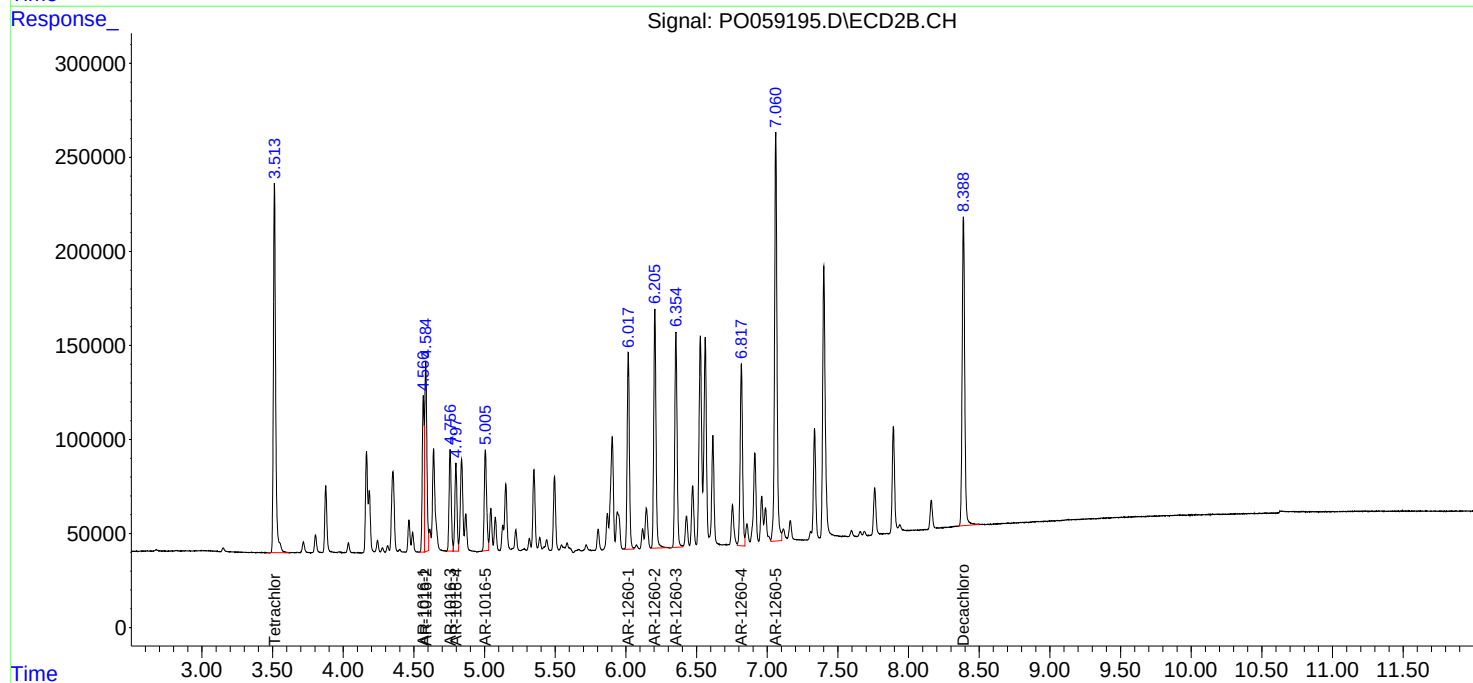
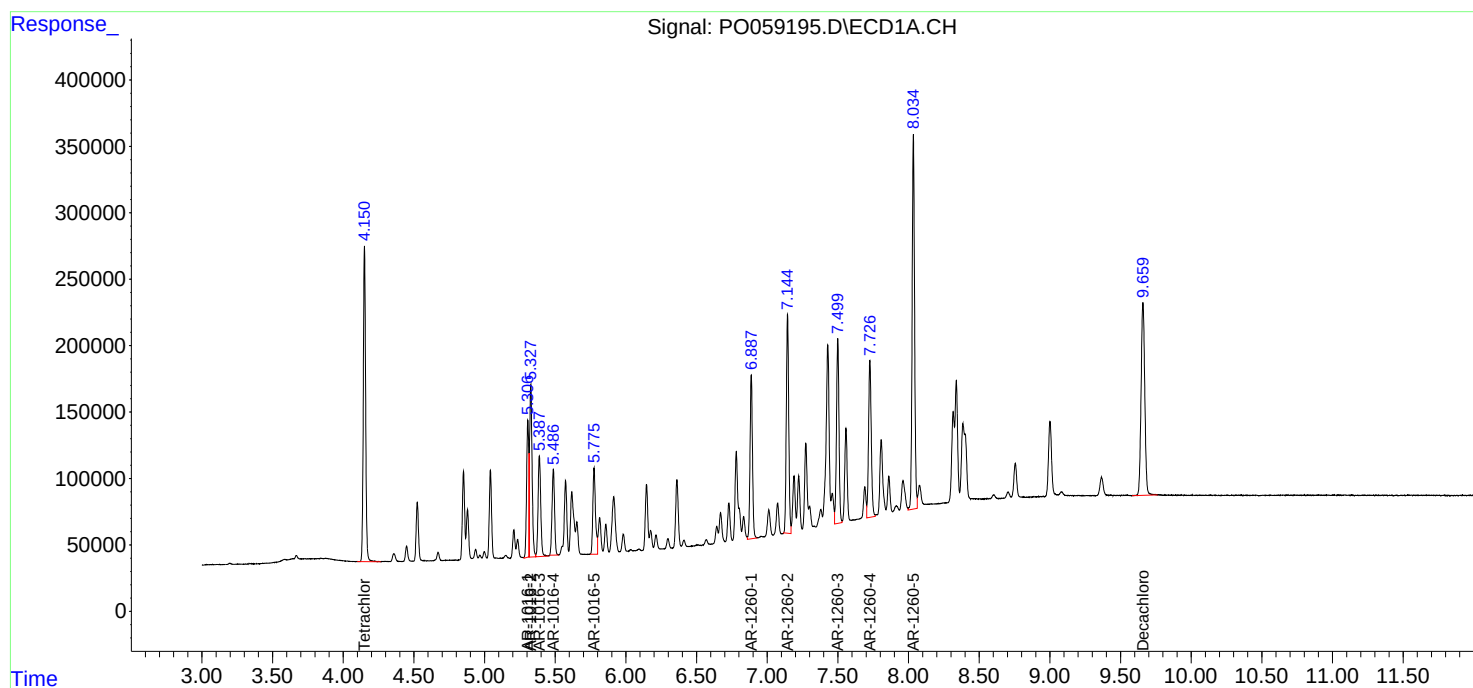
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

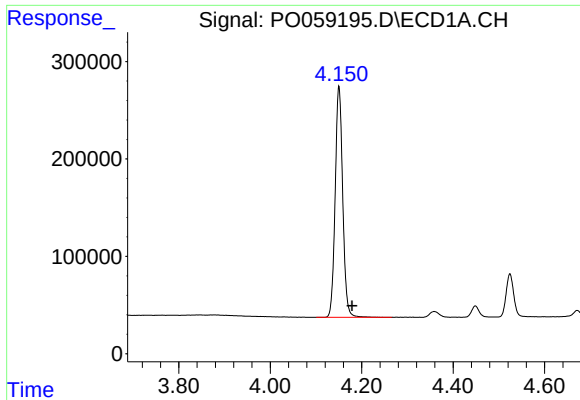
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:11:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





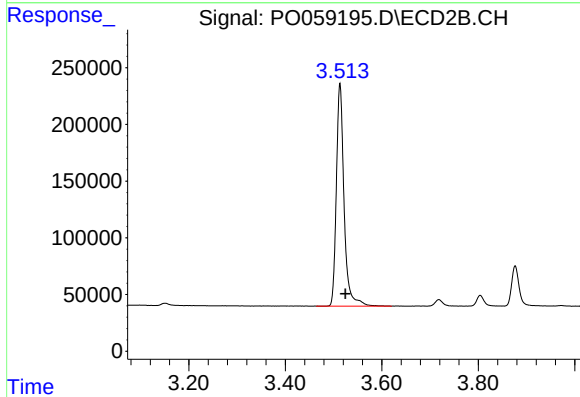
#1 Tetrachloro-m-xylene

R.T.: 4.150 min
Delta R.T.: -0.029 min
Response: 2719577
Conc: 64.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

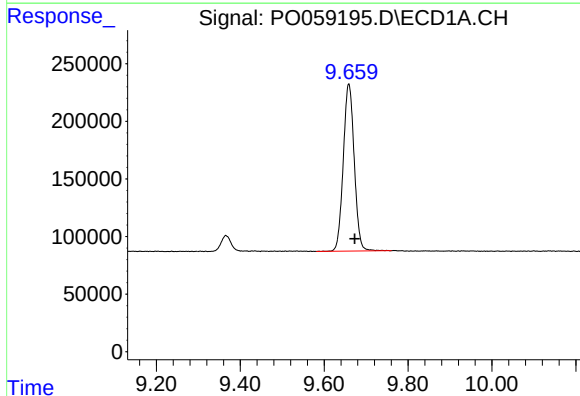
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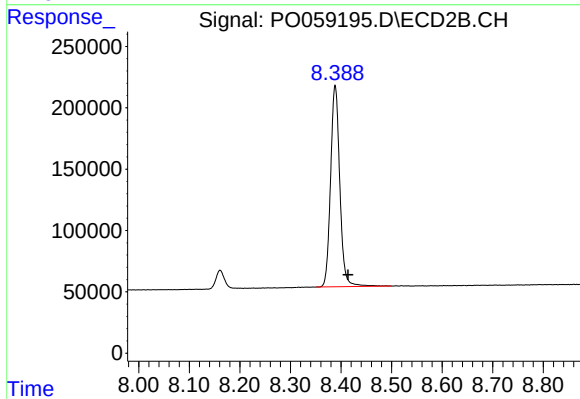
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 2174239
Conc: 54.42 ng/ml



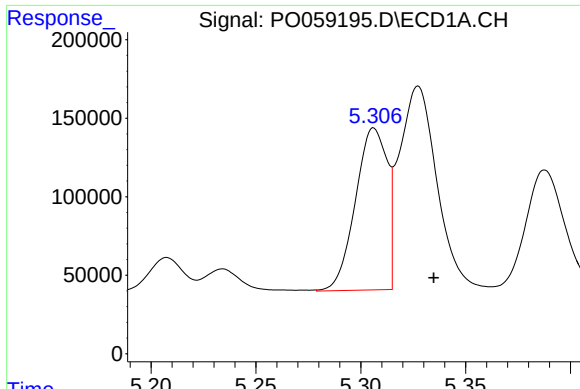
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.014 min
Response: 2635204
Conc: 48.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.389 min
Delta R.T.: -0.026 min
Response: 2069801
Conc: 52.44 ng/ml



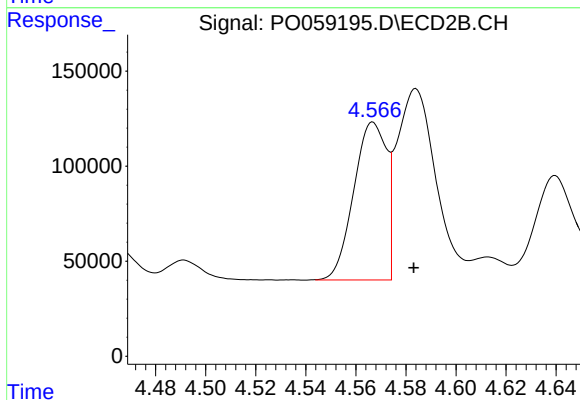
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: -0.029 min
Response: 1106632
Conc: 590.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

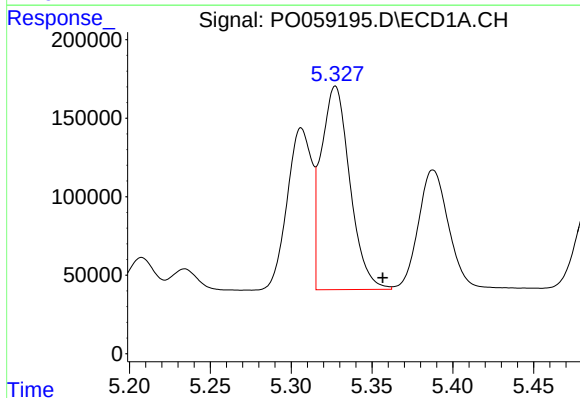
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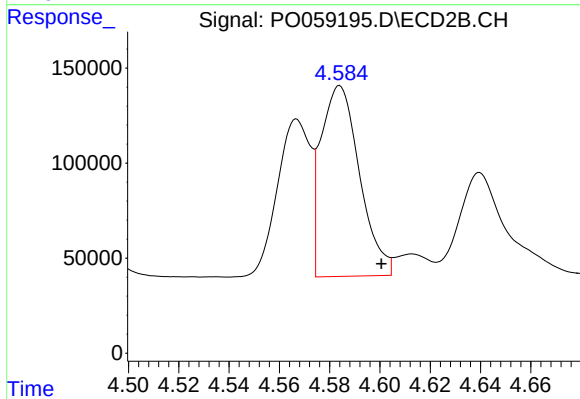
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.017 min
Response: 771440
Conc: 529.12 ng/ml m



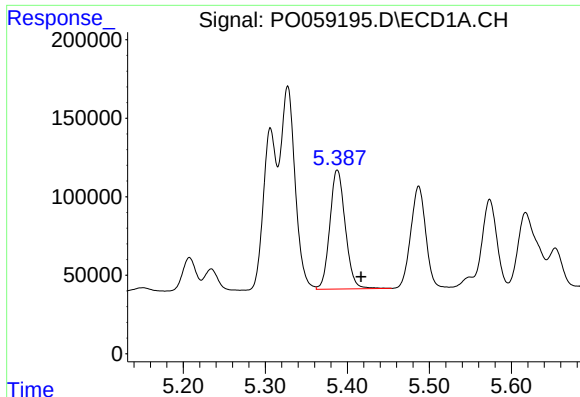
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.029 min
Response: 1603401
Conc: 582.73 ng/ml



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.017 min
Response: 1050912
Conc: 489.57 ng/ml m



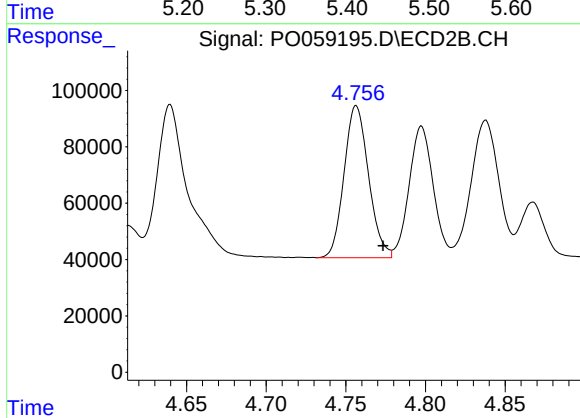
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.029 min
Response: 989558
Conc: 582.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

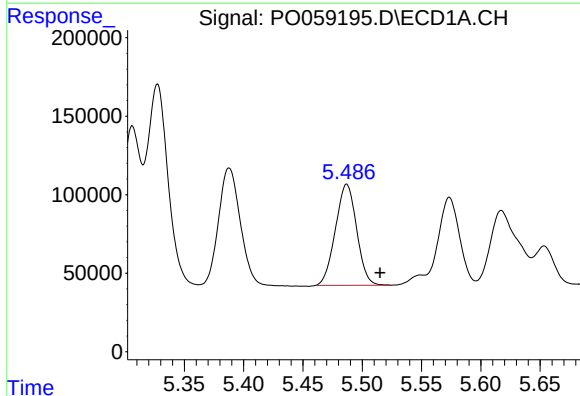
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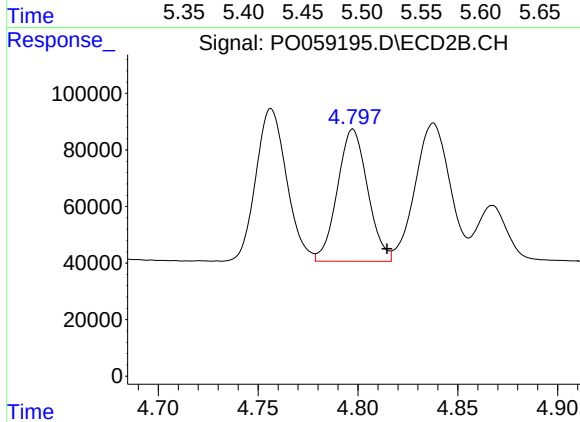
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.017 min
Response: 577129
Conc: 508.16 ng/ml



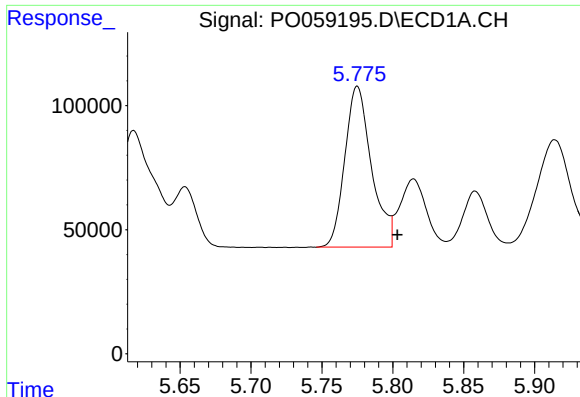
#6 AR-1016-4

R.T.: 5.487 min
Delta R.T.: -0.028 min
Response: 803259
Conc: 574.08 ng/ml



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.017 min
Response: 492668
Conc: 522.28 ng/ml



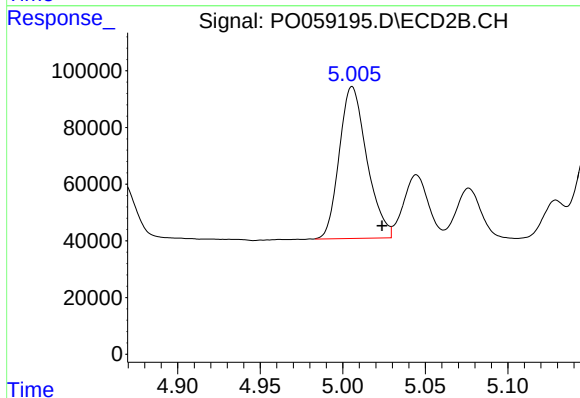
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.029 min
Response: 848810
Conc: 592.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

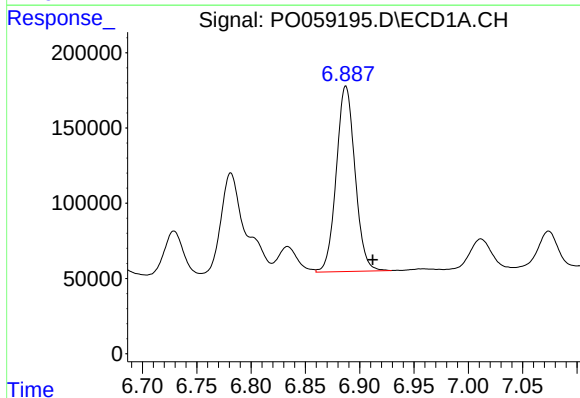
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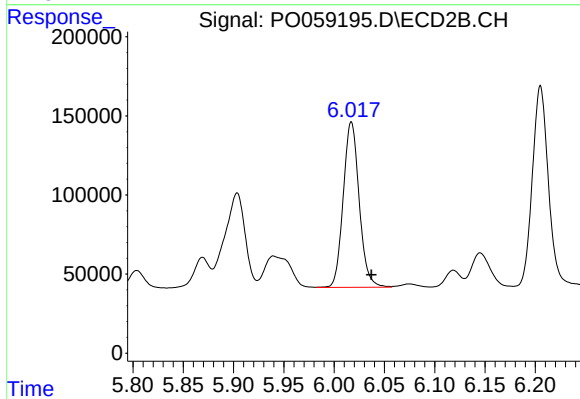
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.018 min
Response: 622587
Conc: 505.58 ng/ml m



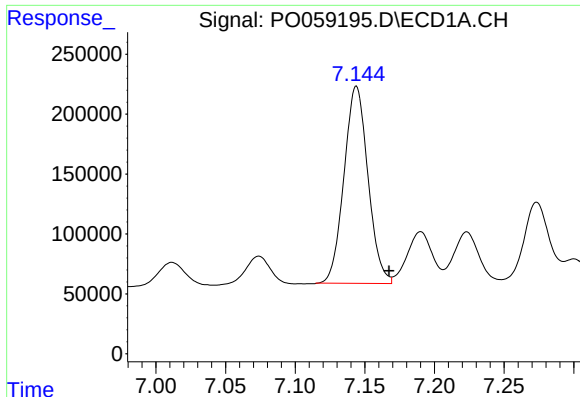
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.025 min
Response: 1478547
Conc: 513.54 ng/ml



#31 AR-1260-1

R.T.: 6.017 min
Delta R.T.: -0.020 min
Response: 1154365
Conc: 485.02 ng/ml



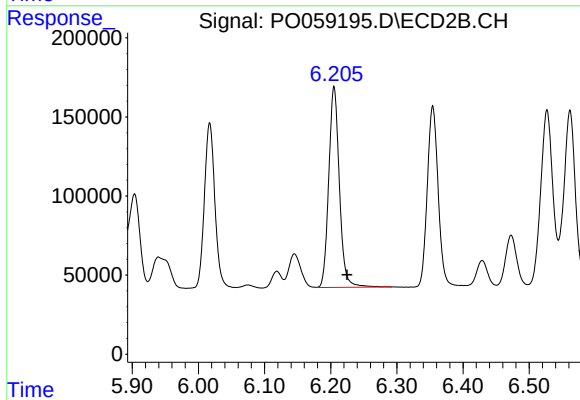
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.024 min
Response: 1971454
Conc: 473.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

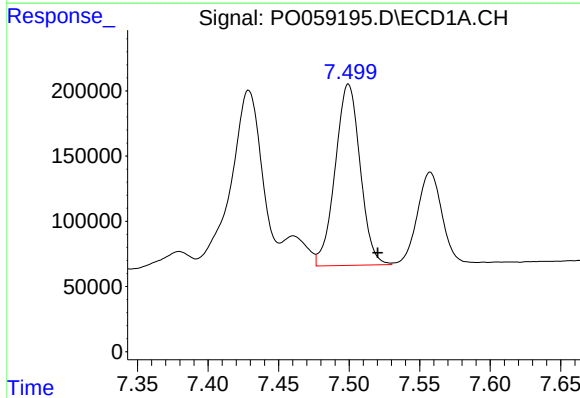
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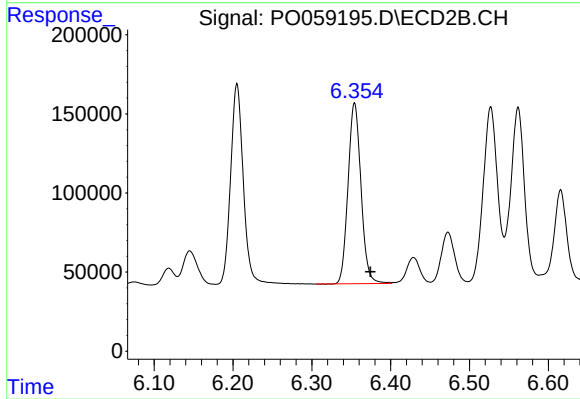
#32 AR-1260-2

R.T.: 6.205 min
Delta R.T.: -0.019 min
Response: 1420748
Conc: 469.00 ng/ml



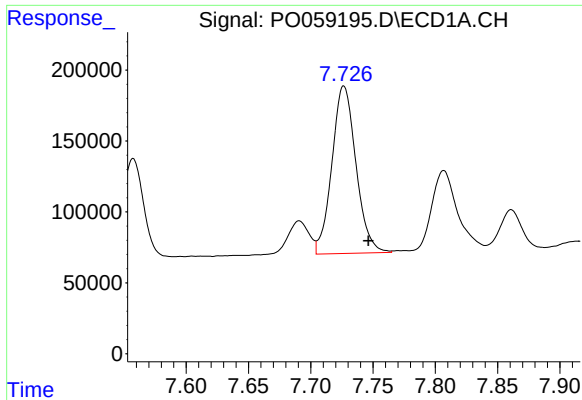
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.021 min
Response: 1712668
Conc: 459.90 ng/ml



#33 AR-1260-3

R.T.: 6.354 min
Delta R.T.: -0.020 min
Response: 1307443
Conc: 484.27 ng/ml



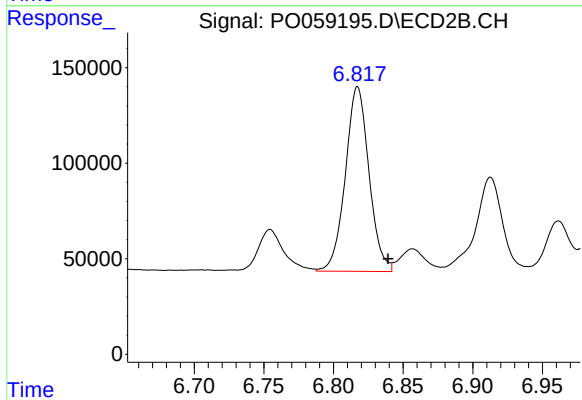
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.020 min
Response: 1586302
Conc: 465.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

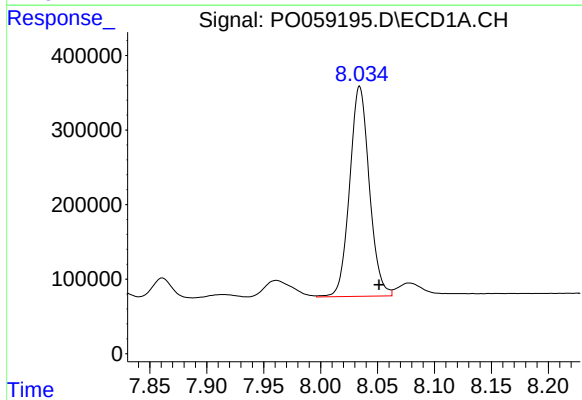
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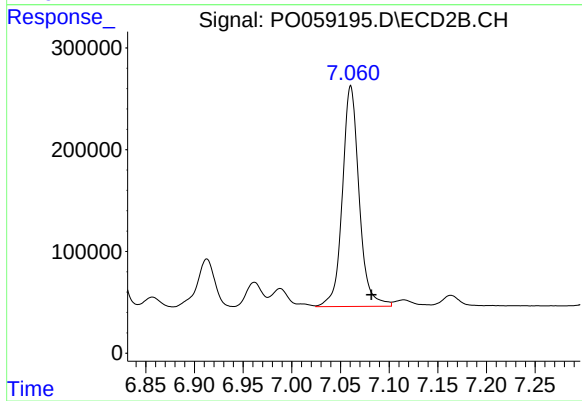
#34 AR-1260-4

R.T.: 6.817 min
Delta R.T.: -0.022 min
Response: 1141855
Conc: 505.35 ng/ml m



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 3384528
Conc: 460.18 ng/ml



#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: -0.021 min
Response: 2595924
Conc: 482.03 ng/ml