

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2019 9:12
 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 00:55:20 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...	4.152	3.514	2571312	2080119	60.928	52.068
2)	SA Decachlor...	9.653	8.390	2715681	2078017	50.146	52.644
Target Compounds							
3)	L1 AR-1016-1	5.306	4.567	1055992	763660	563.511m	523.779m
4)	L1 AR-1016-2	5.328	4.585	1559605	1065975	566.812	496.588
5)	L1 AR-1016-3	5.389	4.758	937758	569506	552.294	501.444
6)	L1 AR-1016-4	5.487	4.799	770426	464741	550.618	492.674
7)	L1 AR-1016-5	5.775	5.006	800801	606238	559.049m	492.302m
31)	L7 AR-1260-1	6.886	6.018	1508272	1135690	523.861	477.171
32)	L7 AR-1260-2	7.142	6.206	2027818	1423062	487.450m	469.766
33)	L7 AR-1260-3	7.498	6.355	1808958	1293370	485.761	479.054
34)	L7 AR-1260-4	7.725	6.819	1669505	1103276	489.910	488.277m
35)	L7 AR-1260-5	8.032	7.061	3602774	2667290	489.856	495.287

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081219\
Data File : PO059155.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2019 9:12
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

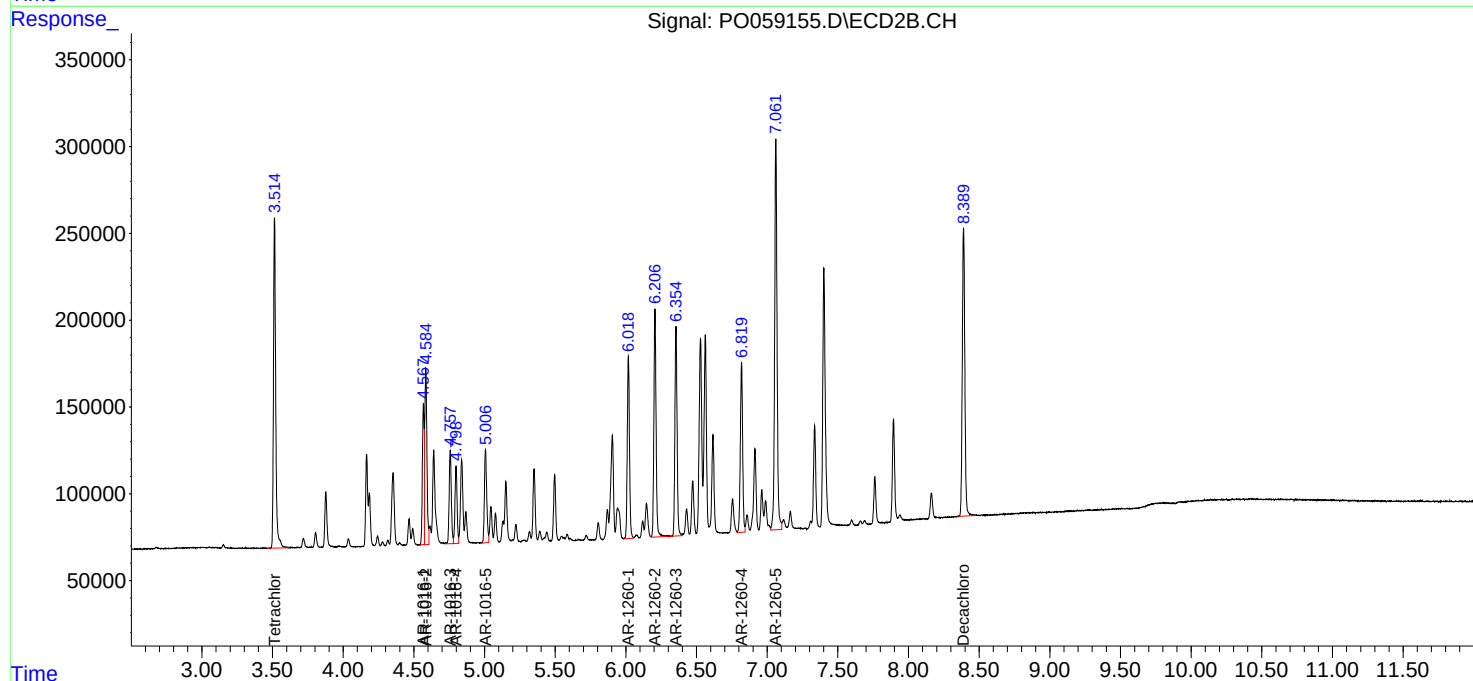
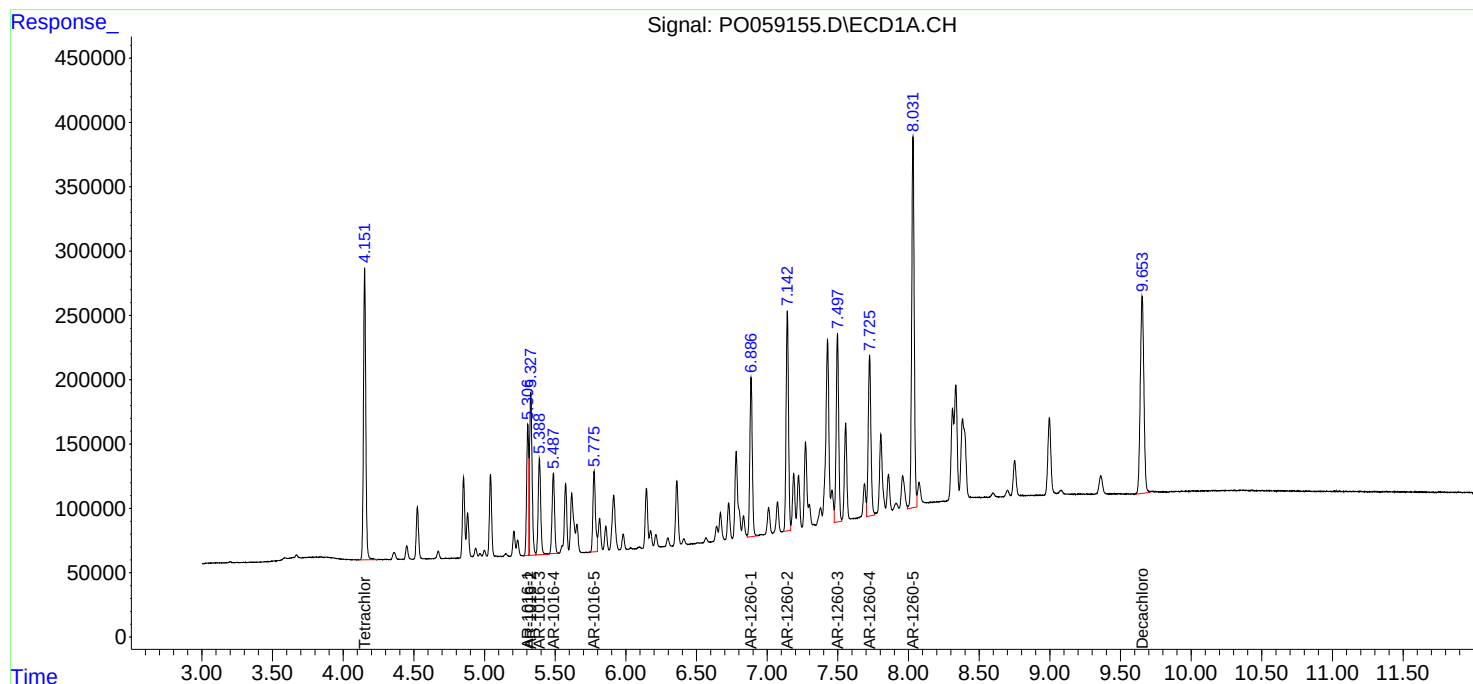
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

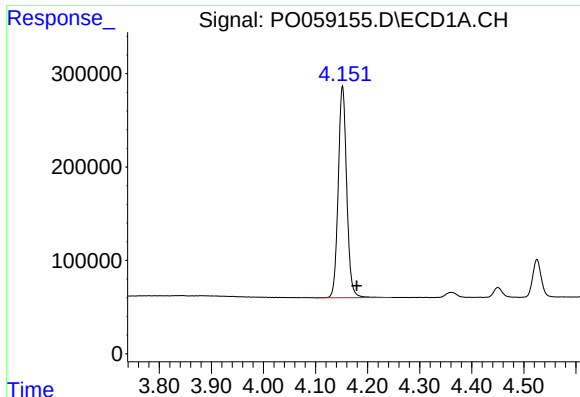
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 00:55:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





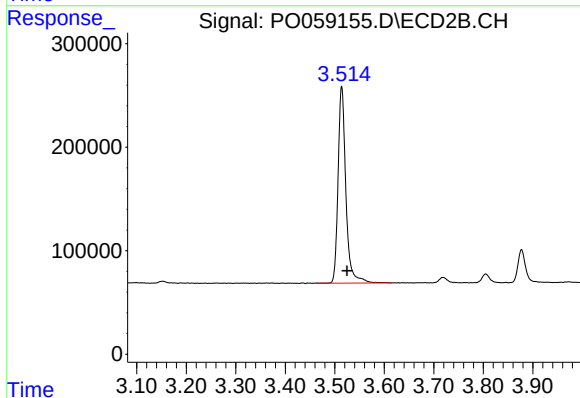
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 2571312
Conc: 60.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

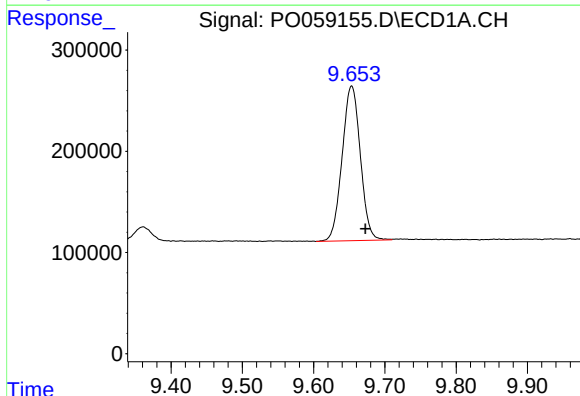
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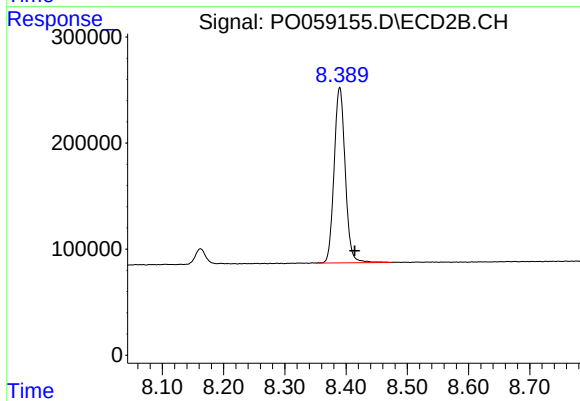
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 2080119
Conc: 52.07 ng/ml



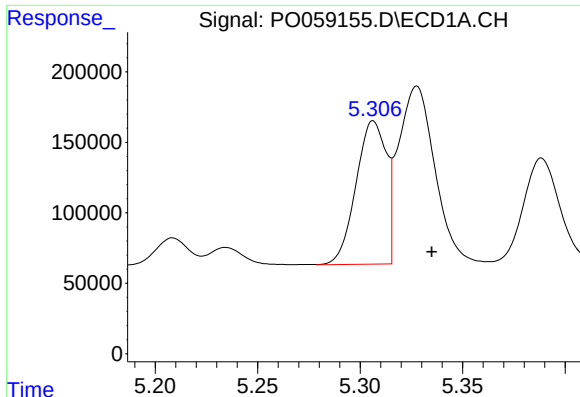
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.019 min
Response: 2715681
Conc: 50.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.390 min
Delta R.T.: -0.024 min
Response: 2078017
Conc: 52.64 ng/ml



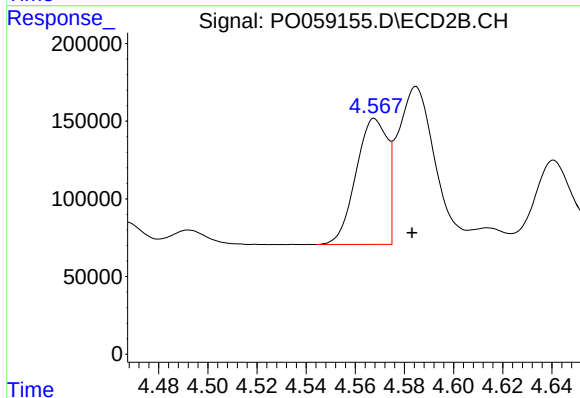
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: -0.029 min
Response: 1055992
Conc: 563.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

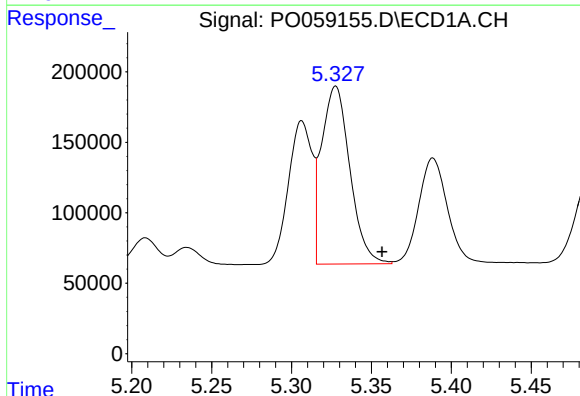
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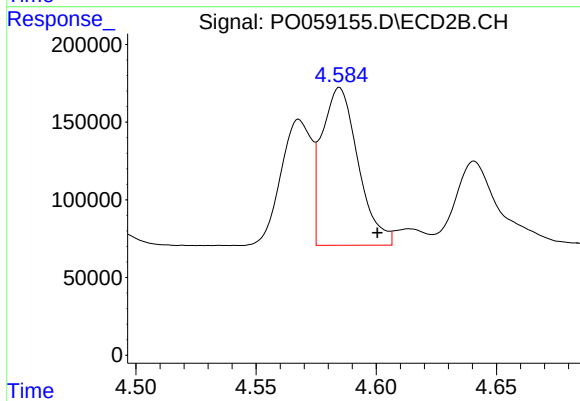
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.016 min
Response: 763660
Conc: 523.78 ng/ml m



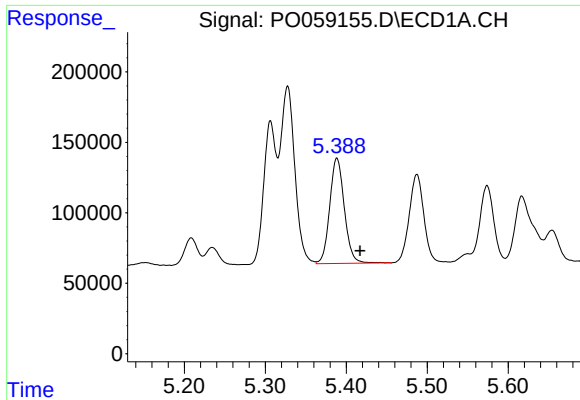
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.029 min
Response: 1559605
Conc: 566.81 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.016 min
Response: 1065975
Conc: 496.59 ng/ml



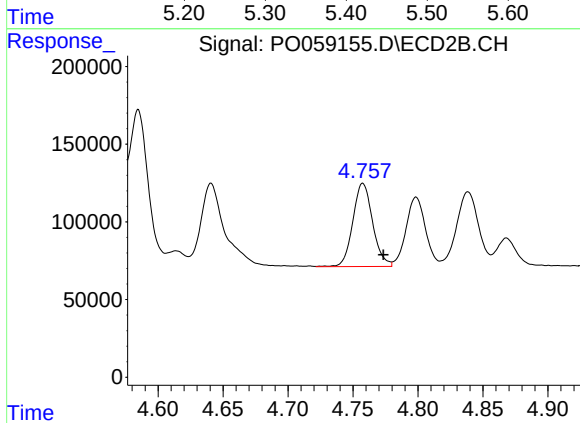
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.029 min
Response: 937758
Conc: 552.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

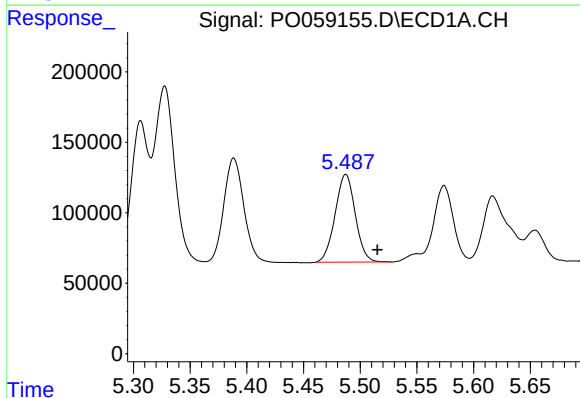
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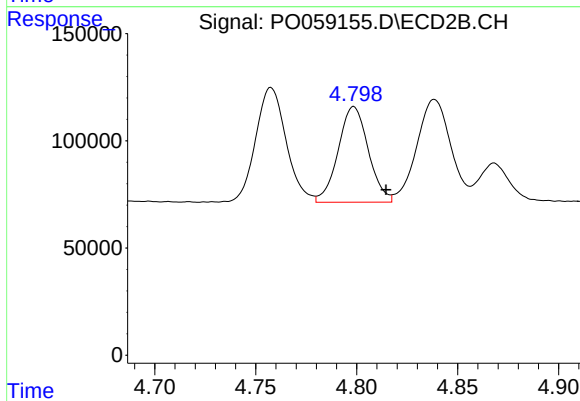
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.016 min
Response: 569506
Conc: 501.44 ng/ml



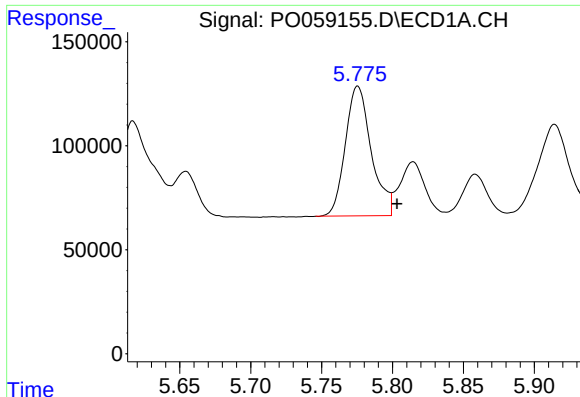
#6 AR-1016-4

R.T.: 5.487 min
Delta R.T.: -0.028 min
Response: 770426
Conc: 550.62 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.016 min
Response: 464741
Conc: 492.67 ng/ml



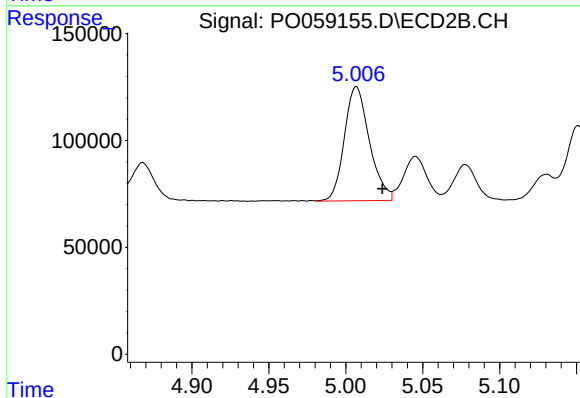
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.028 min
Response: 800801
Conc: 559.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

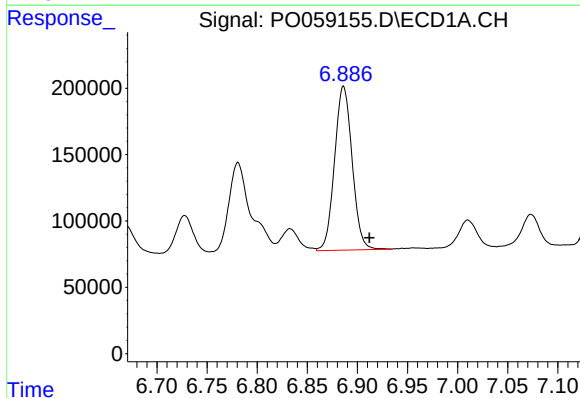
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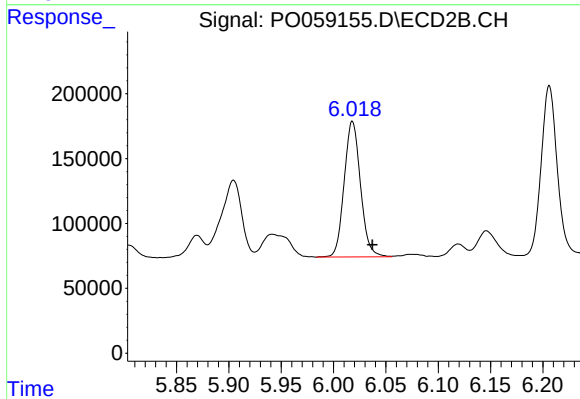
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: -0.017 min
Response: 606238
Conc: 492.30 ng/ml m



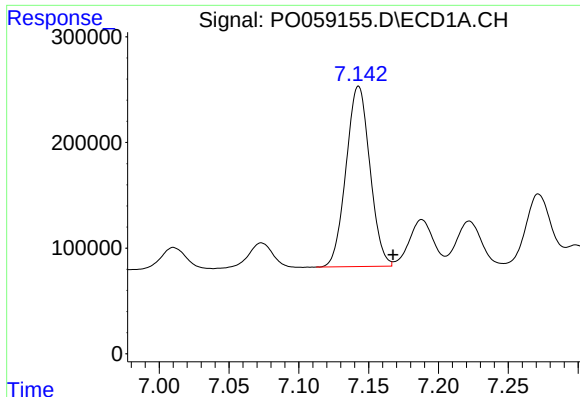
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.026 min
Response: 1508272
Conc: 523.86 ng/ml



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.019 min
Response: 1135690
Conc: 477.17 ng/ml



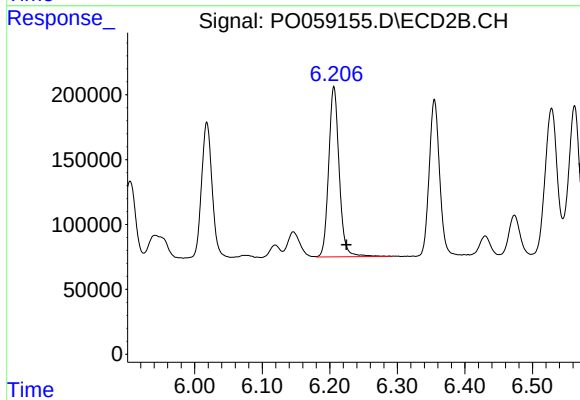
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.025 min
Response: 2027818
Conc: 487.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

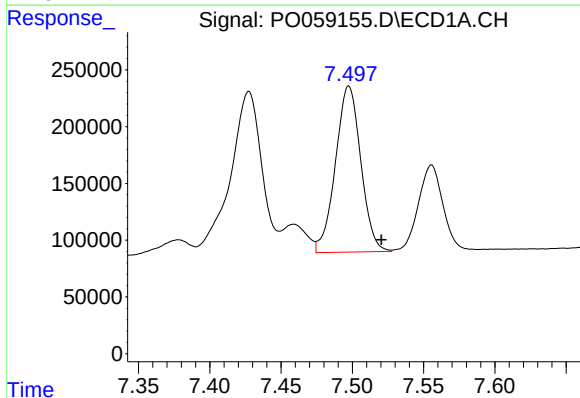
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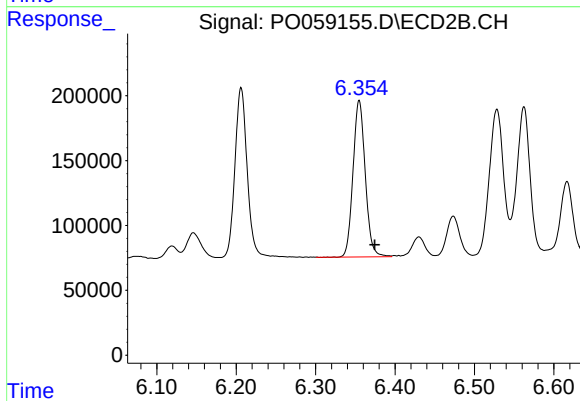
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.018 min
Response: 1423062
Conc: 469.77 ng/ml



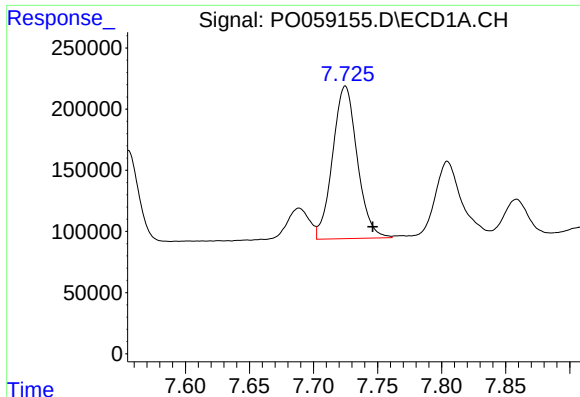
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.023 min
Response: 1808958
Conc: 485.76 ng/ml



#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: -0.020 min
Response: 1293370
Conc: 479.05 ng/ml



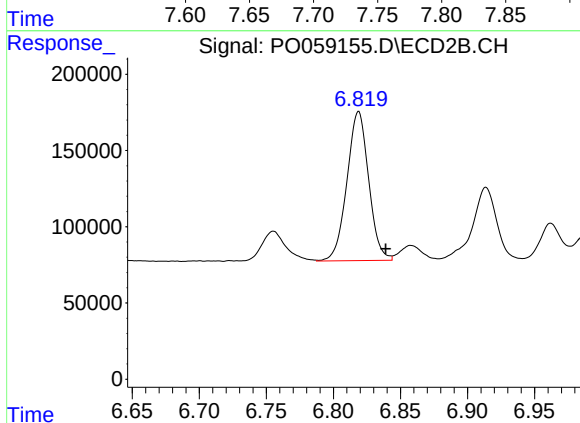
#34 AR-1260-4

R.T.: 7.725 min
Delta R.T.: -0.021 min
Response: 1669505
Conc: 489.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

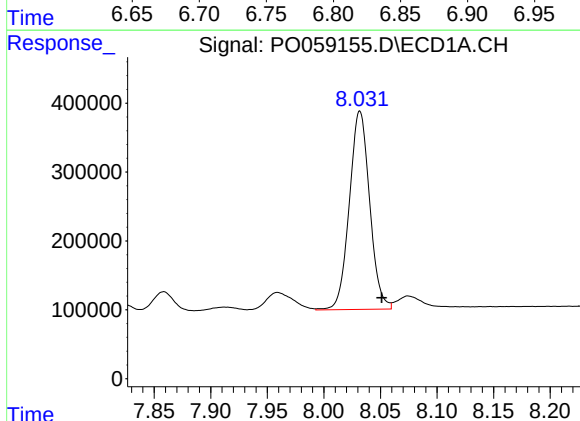
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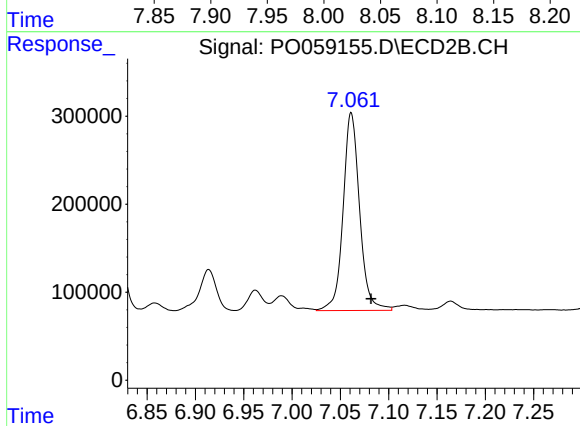
#34 AR-1260-4

R.T.: 6.819 min
Delta R.T.: -0.020 min
Response: 1103276
Conc: 488.28 ng/ml m



#35 AR-1260-5

R.T.: 8.032 min
Delta R.T.: -0.019 min
Response: 3602774
Conc: 489.86 ng/ml



#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: -0.020 min
Response: 2667290
Conc: 495.29 ng/ml