

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2018 3:15
 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 01 03:48:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:43:16 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...	4.277	3.282	142.3E6	40507729	57.648	45.250
2) SA Decachlor...	9.875	8.006	80110449	32821355	49.215m	47.891m
Target Compounds						
3) L1 AR-1016-1	5.442	4.299	34633180	9197017	621.176	471.189
4) L1 AR-1016-2	5.464	4.313	52201047	20121484	614.775	456.738 #
5) L1 AR-1016-3	5.524	4.477	29658981	8752985	606.976m	475.870
6) L1 AR-1016-4	5.624	4.520	24436931	6841226	613.100	459.168 #
7) L1 AR-1016-5	5.916	4.719	23270231	7593682	639.280	420.487 #
31) L7 AR-1260-1	7.032	5.695	41631448	17533844	590.928m	499.938
32) L7 AR-1260-2	7.287	5.879	53786217	22077285	578.104	507.734
33) L7 AR-1260-3	7.643	6.021	35791033	20453180	546.661	508.778
34) L7 AR-1260-4	7.869	6.475	37897949	14210332	541.409	513.571
35) L7 AR-1260-5	8.179	6.716	80550307	36484708	489.352	506.013

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2018 3:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

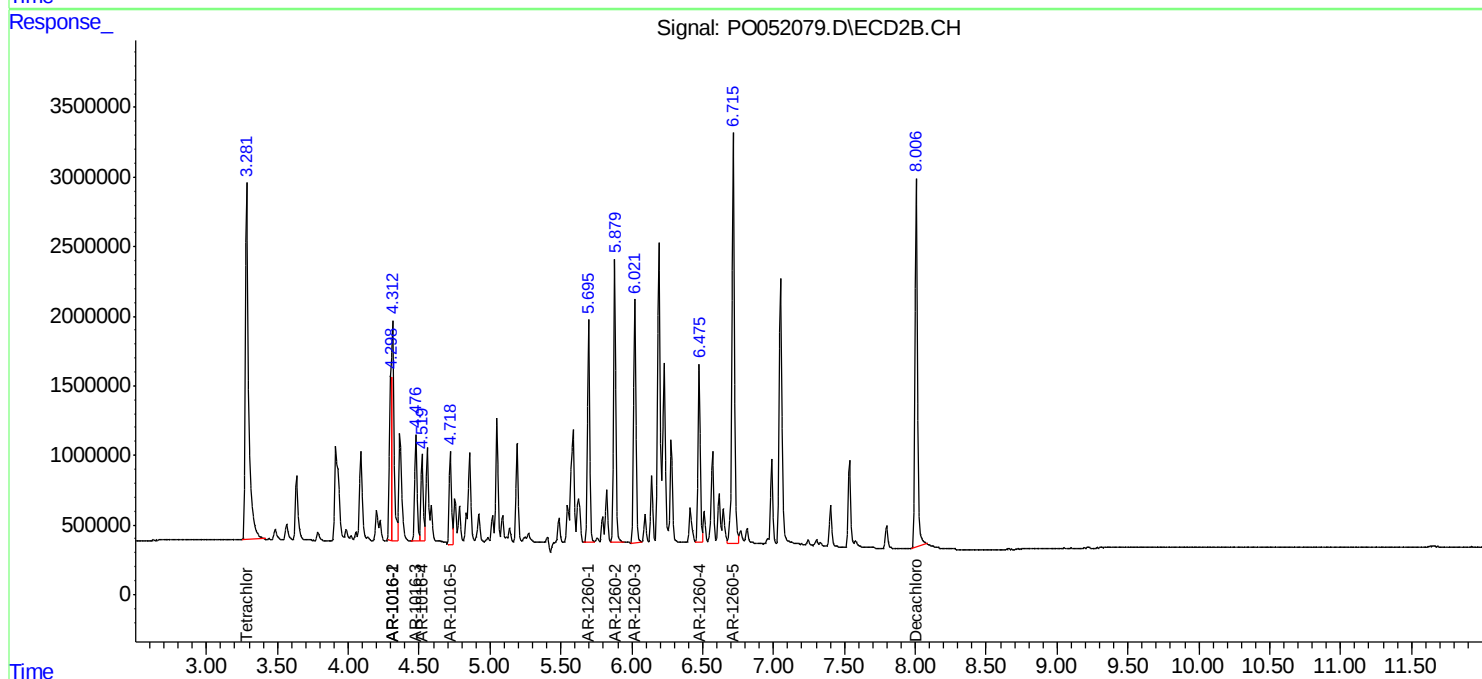
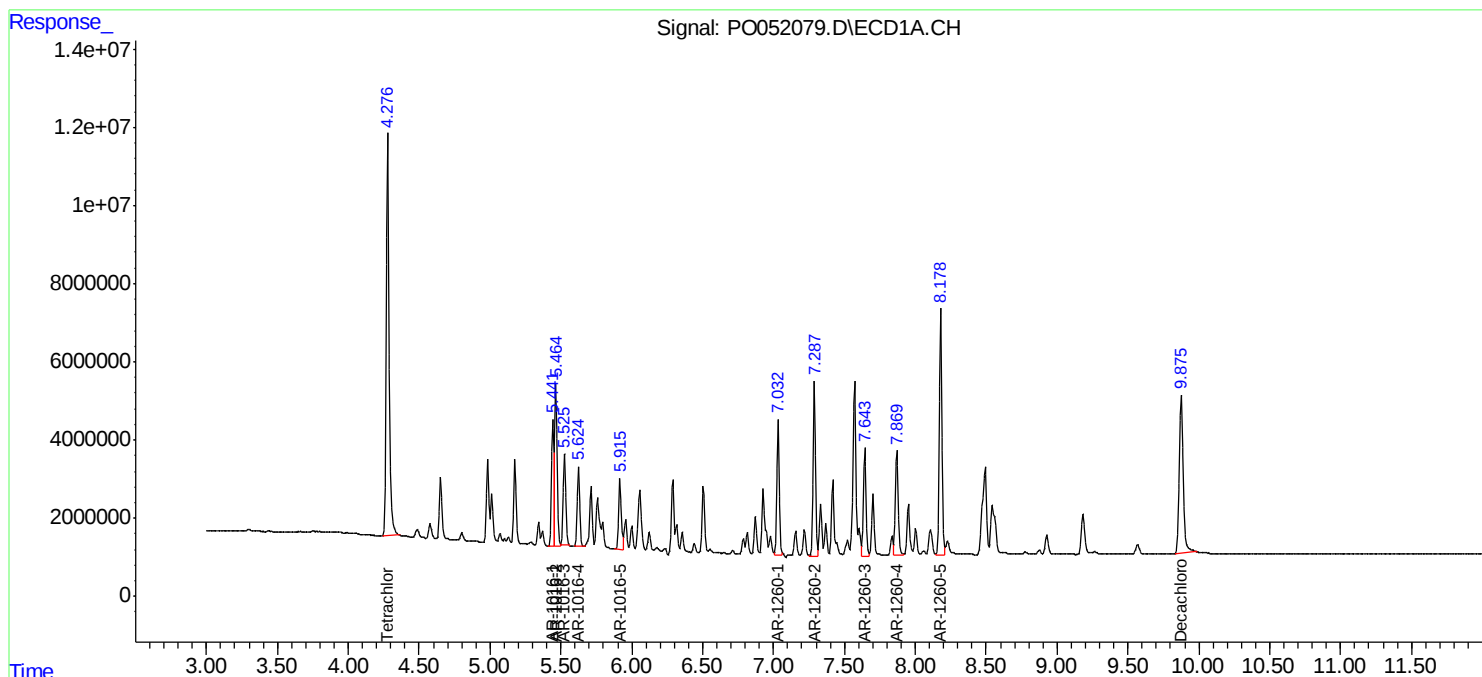
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

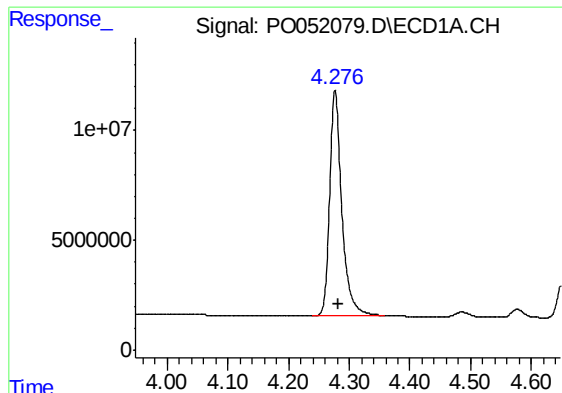
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 03:48:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





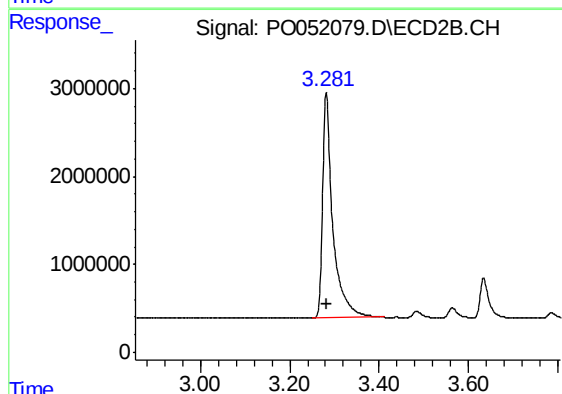
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.005 min
Response: 142279021
Conc: 57.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

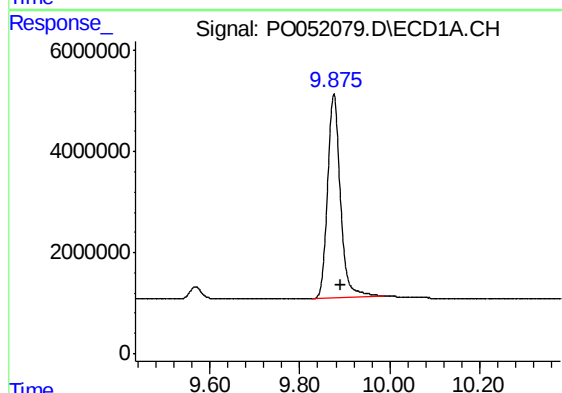
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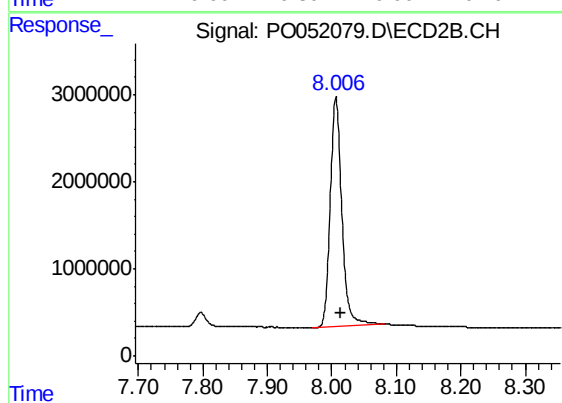
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: 0.000 min
Response: 40507729
Conc: 45.25 ng/ml



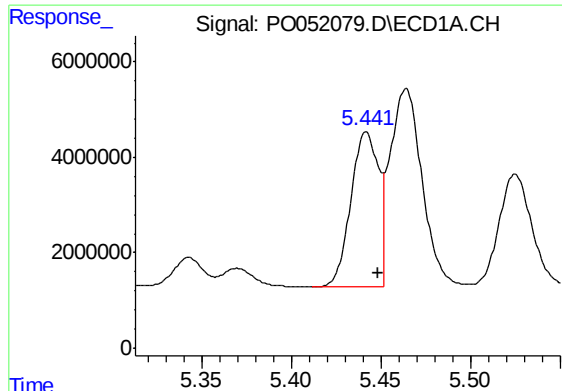
#2 Decachlorobiphenyl

R.T.: 9.875 min
Delta R.T.: -0.017 min
Response: 80110449
Conc: 49.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.009 min
Response: 32821355
Conc: 47.89 ng/ml m



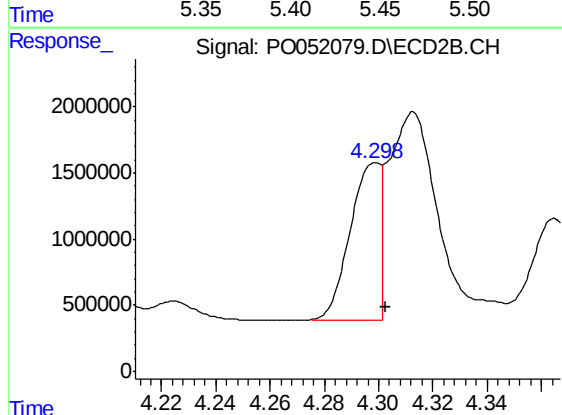
#3 AR-1016-1

R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 34633180
Conc: 621.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

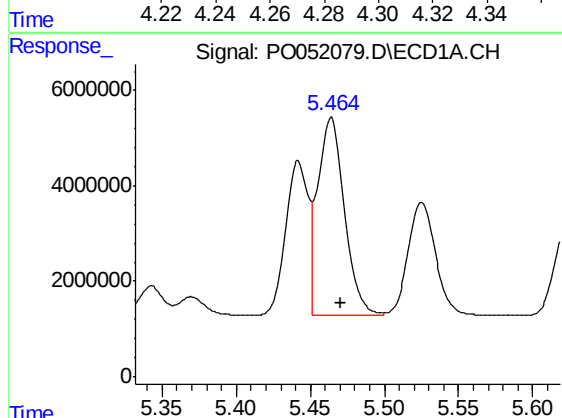
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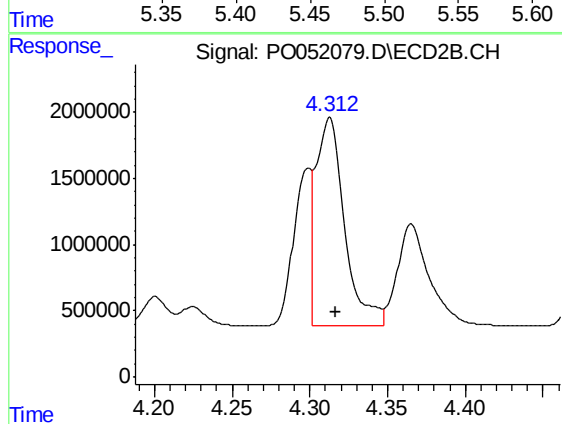
#3 AR-1016-1

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 9197017
Conc: 471.19 ng/ml



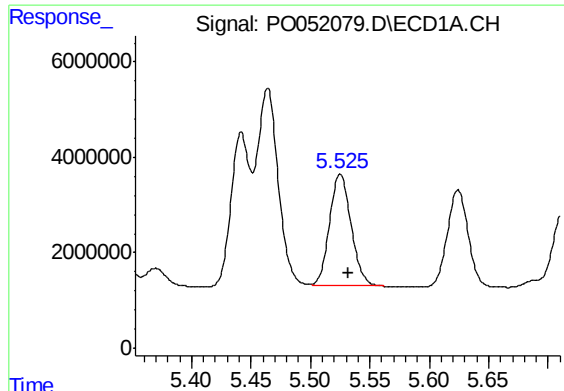
#4 AR-1016-2

R.T.: 5.464 min
Delta R.T.: -0.006 min
Response: 52201047
Conc: 614.77 ng/ml



#4 AR-1016-2

R.T.: 4.313 min
Delta R.T.: -0.004 min
Response: 20121484
Conc: 456.74 ng/ml



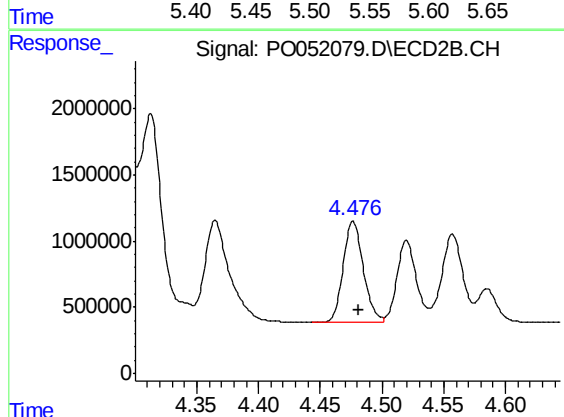
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 29658981
Conc: 606.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

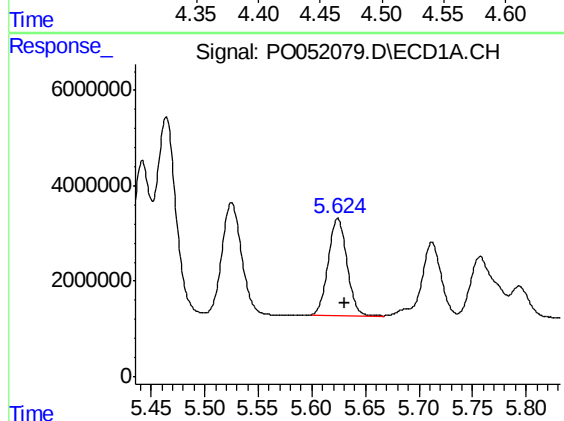
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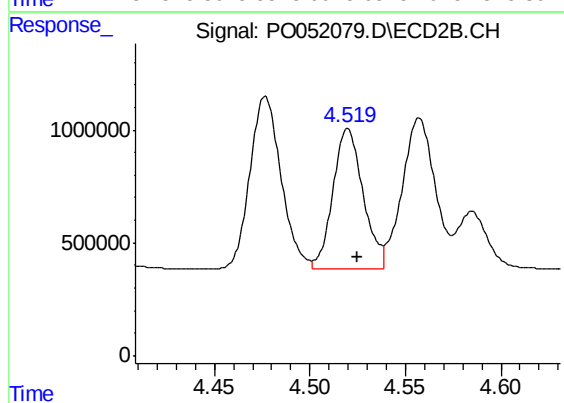
#5 AR-1016-3

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 8752985
Conc: 475.87 ng/ml



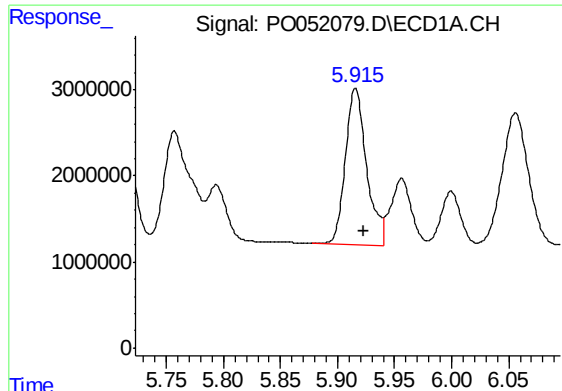
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.006 min
Response: 24436931
Conc: 613.10 ng/ml



#6 AR-1016-4

R.T.: 4.520 min
Delta R.T.: -0.005 min
Response: 6841226
Conc: 459.17 ng/ml



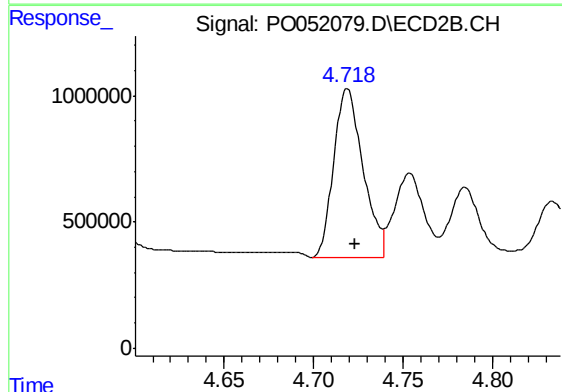
#7 AR-1016-5

R.T.: 5.916 min
Delta R.T.: -0.007 min
Response: 23270231
Conc: 639.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

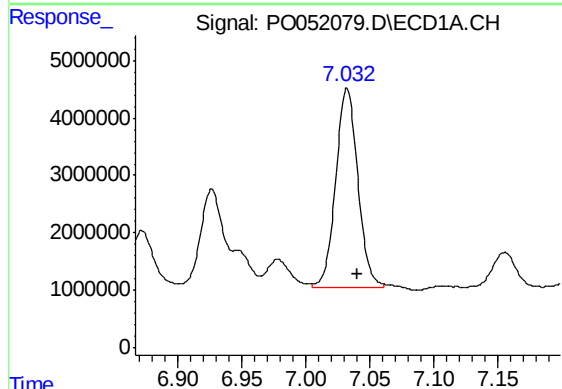
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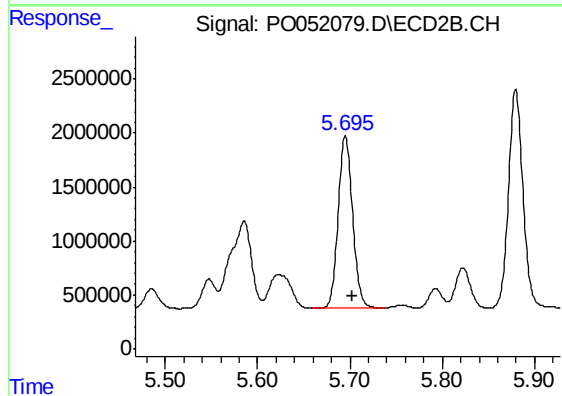
#7 AR-1016-5

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 7593682
Conc: 420.49 ng/ml



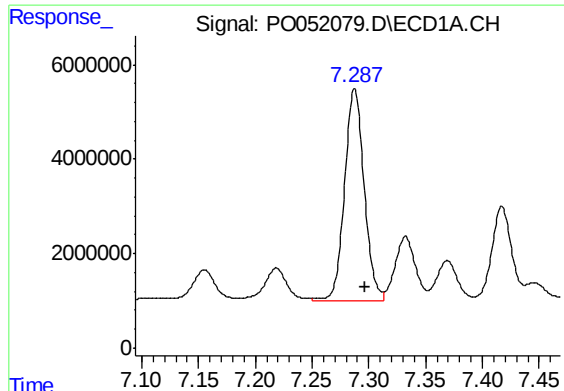
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: -0.009 min
Response: 41631448
Conc: 590.93 ng/ml m



#31 AR-1260-1

R.T.: 5.695 min
Delta R.T.: -0.007 min
Response: 17533844
Conc: 499.94 ng/ml



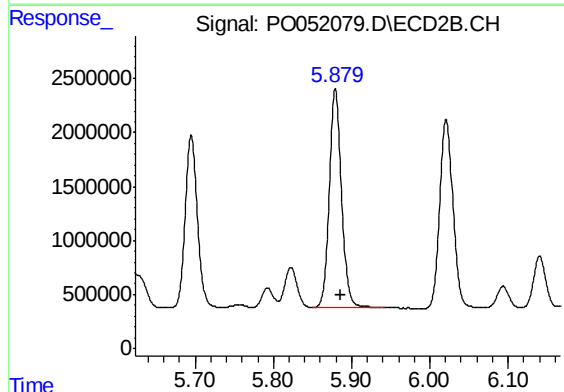
#32 AR-1260-2

R.T.: 7.287 min
Delta R.T.: -0.009 min
Response: 53786217
Conc: 578.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

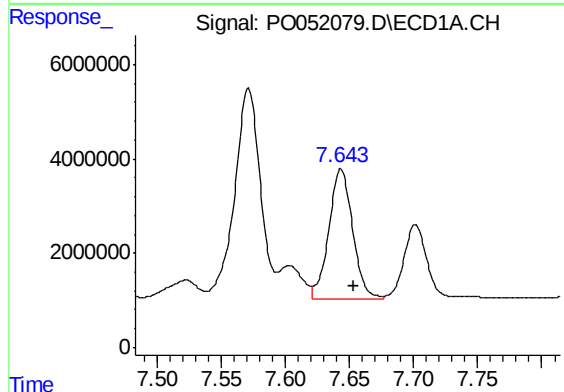
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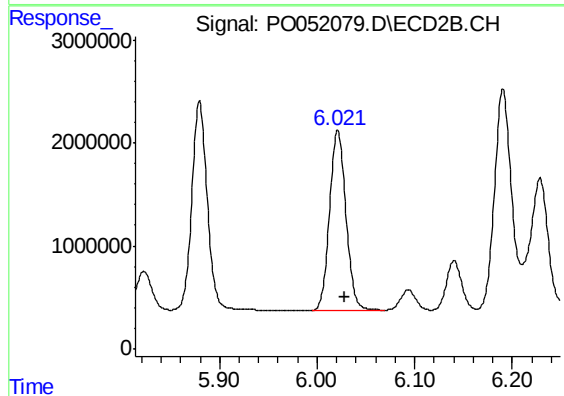
#32 AR-1260-2

R.T.: 5.879 min
Delta R.T.: -0.007 min
Response: 22077285
Conc: 507.73 ng/ml



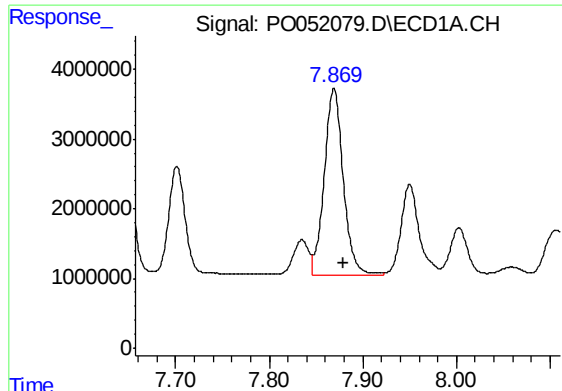
#33 AR-1260-3

R.T.: 7.643 min
Delta R.T.: -0.010 min
Response: 35791033
Conc: 546.66 ng/ml



#33 AR-1260-3

R.T.: 6.021 min
Delta R.T.: -0.007 min
Response: 20453180
Conc: 508.78 ng/ml



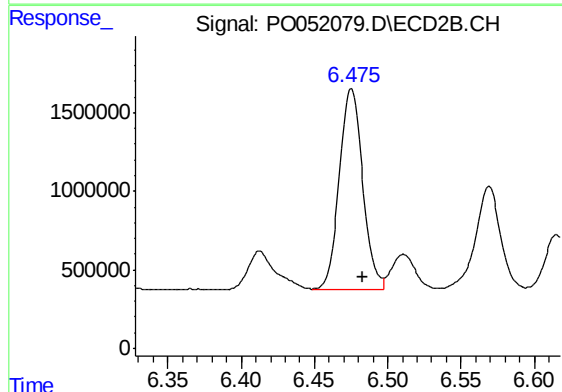
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: -0.010 min
Response: 37897949
Conc: 541.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

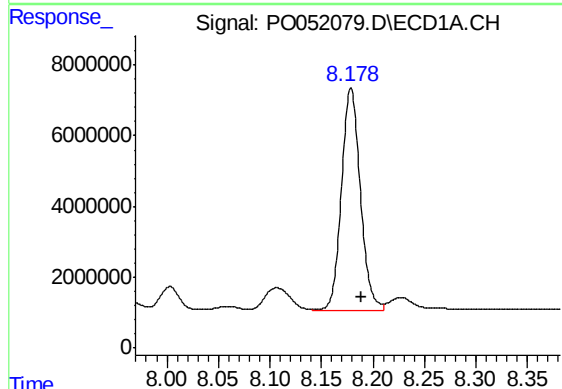
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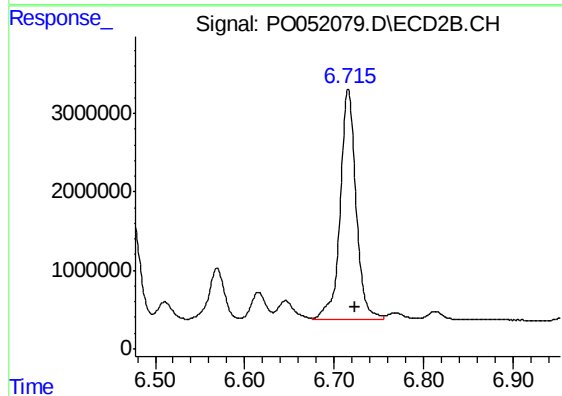
#34 AR-1260-4

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 14210332
Conc: 513.57 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: -0.010 min
Response: 80550307
Conc: 489.35 ng/ml



#35 AR-1260-5

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 36484708
Conc: 506.01 ng/ml