

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 8:35
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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 3/11/2020 10:59:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 12:15:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 2020
 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...	4.116	3.400	2562777	2264076	48.075	48.835m
2)	SA Decachlor...	9.577	8.276	2314195	2195827	42.032m	42.472m
Target Compounds							
3)	L1 AR-1016-1	5.261	4.451	948148	735303	494.269	529.794
4)	L1 AR-1016-2	5.283	4.468	1471053	1394441	485.202	490.292
5)	L1 AR-1016-3	5.344	4.640	850589	641048	494.974	514.023
6)	L1 AR-1016-4	5.440	4.682	707648	536432	477.215	517.185
7)	L1 AR-1016-5	5.729	4.890	669604	667921	481.392	503.189
31)	L7 AR-1260-1	6.839	5.904	1251787	1271903	446.792	484.799
32)	L7 AR-1260-2	7.093	6.092	1855626	1579763	449.778	484.553
33)	L7 AR-1260-3	7.449	6.241	1539352	1453639	430.921	482.263
34)	L7 AR-1260-4	7.672	6.706	1383682	1232111	429.873	468.584
35)	L7 AR-1260-5	7.977	6.950	3247751	2883417	463.685	469.008

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

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Acq On : 09 Mar 2020 8:35
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

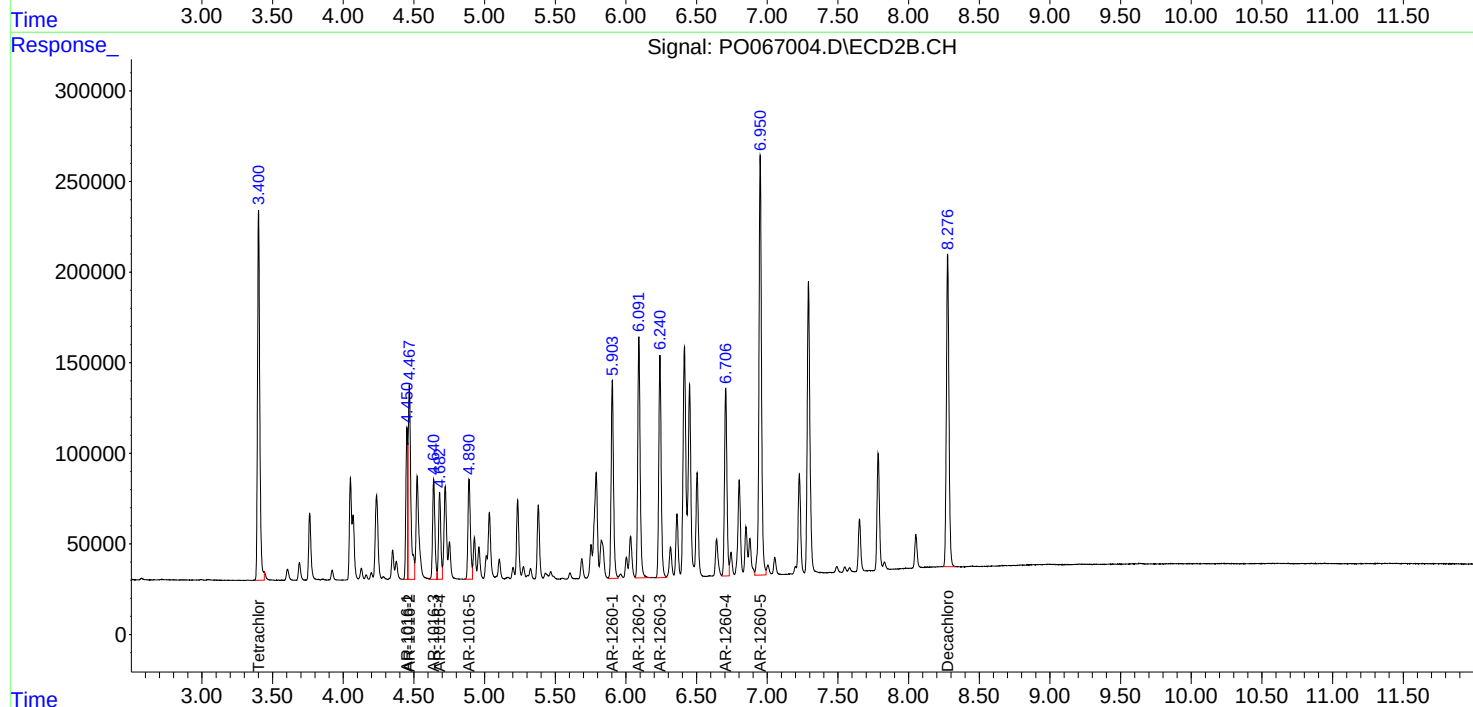
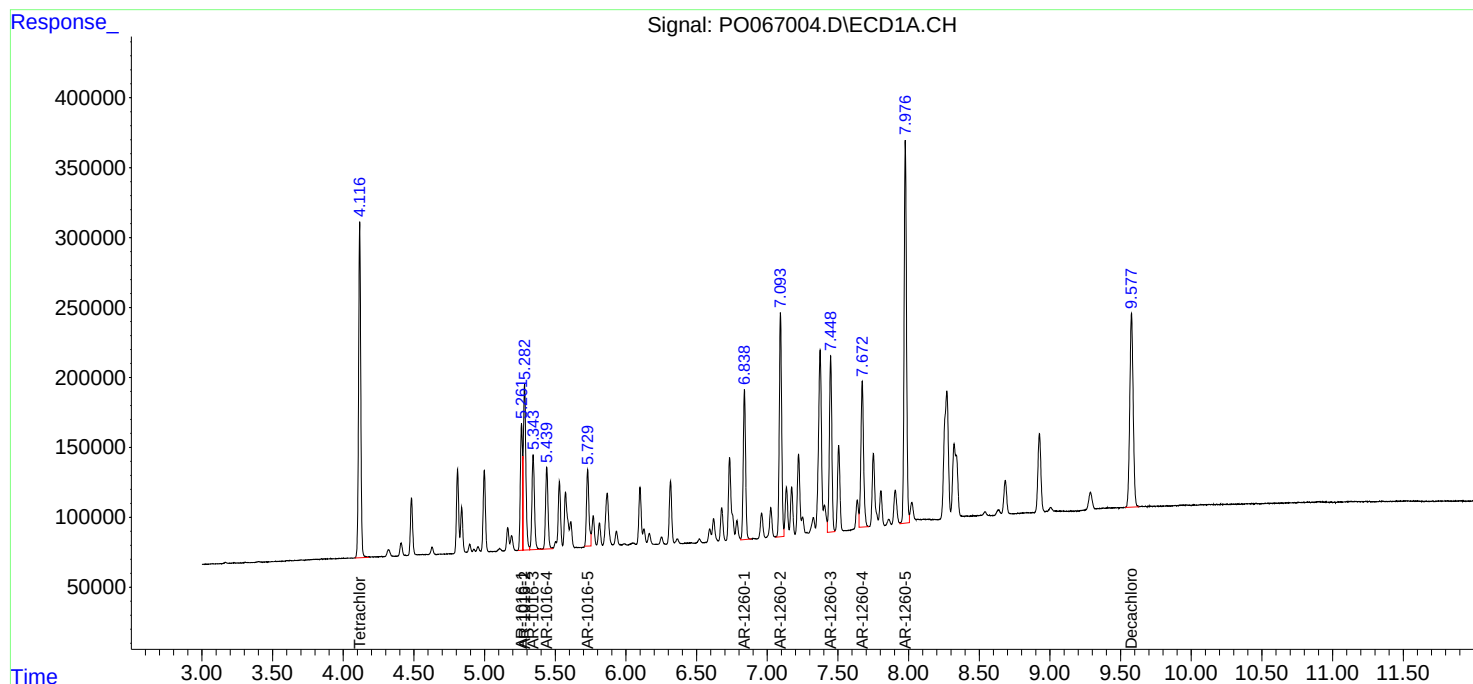
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

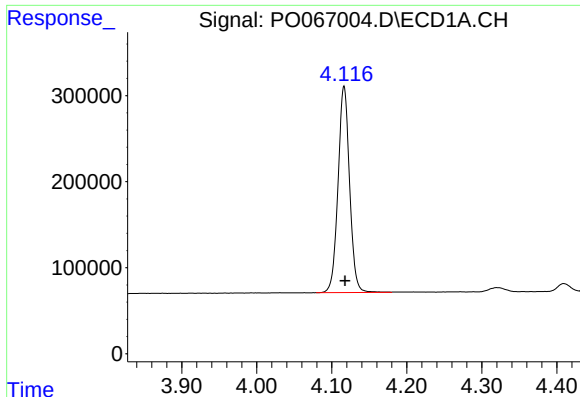
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 12:15:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
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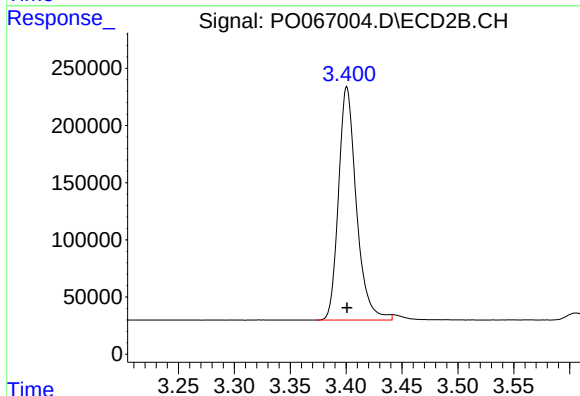
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.002 min
Response: 2562777
Conc: 48.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

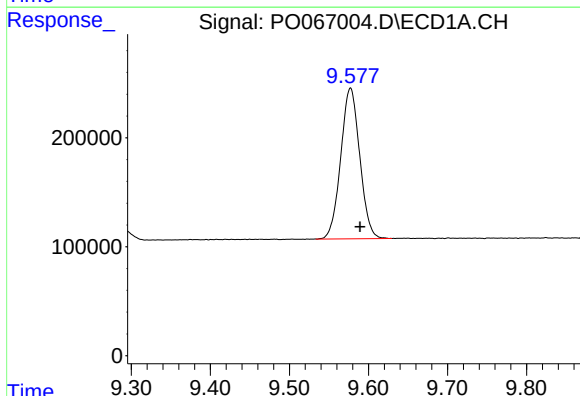
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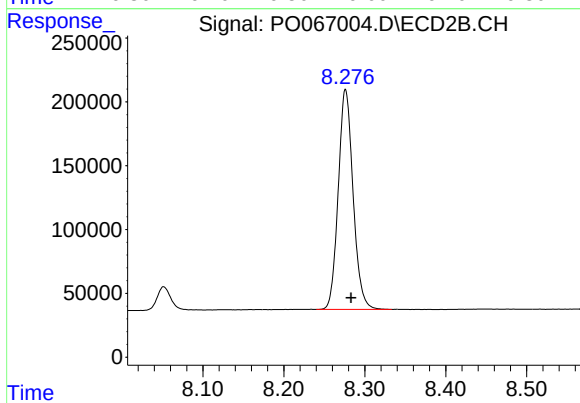
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 2264076
Conc: 48.83 ng/ml m



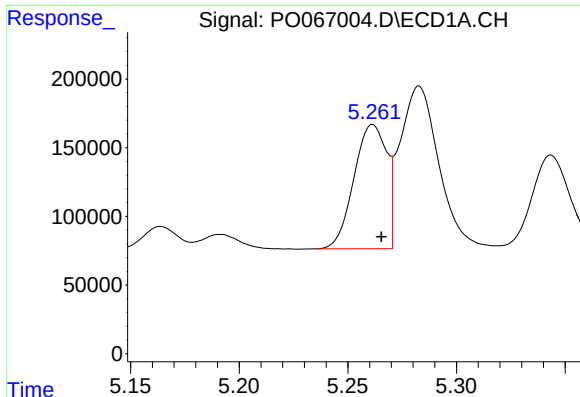
#2 Decachlorobiphenyl

R.T.: 9.577 min
Delta R.T.: -0.012 min
Response: 2314195
Conc: 42.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.008 min
Response: 2195827
Conc: 42.47 ng/ml m



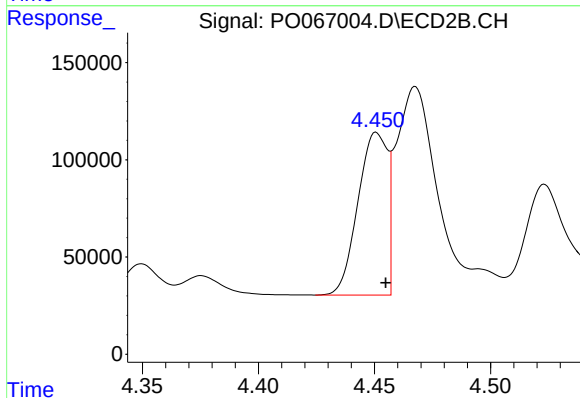
#3 AR-1016-1

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 948148
Conc: 494.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

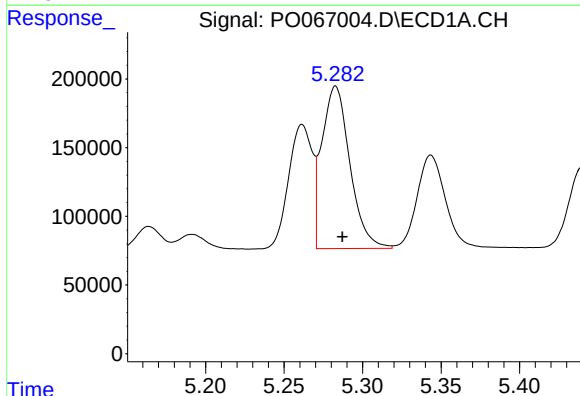
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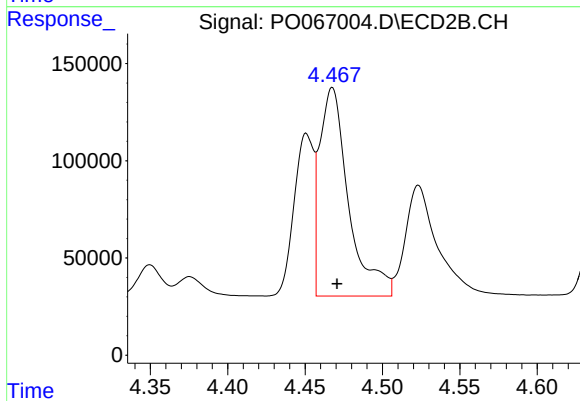
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: -0.004 min
Response: 735303
Conc: 529.79 ng/ml



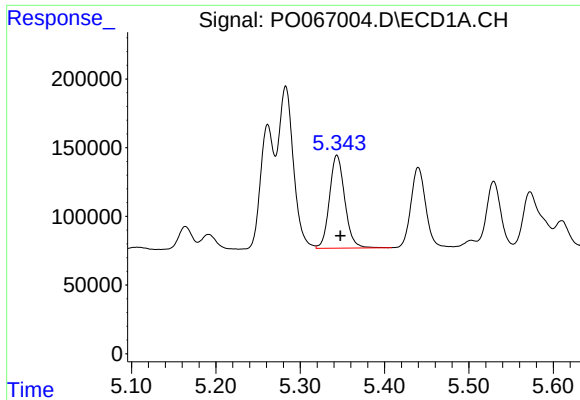
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: -0.004 min
Response: 1471053
Conc: 485.20 ng/ml



#4 AR-1016-2

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1394441
Conc: 490.29 ng/ml



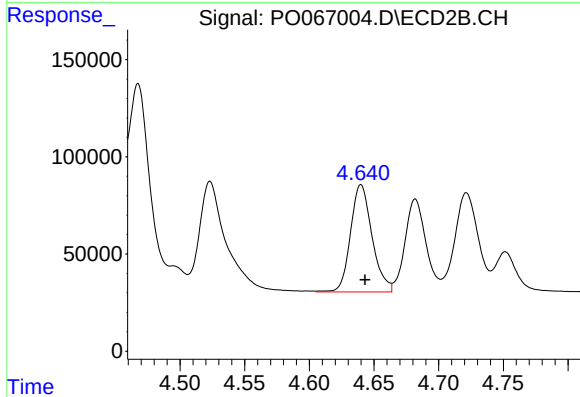
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 850589
Conc: 494.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

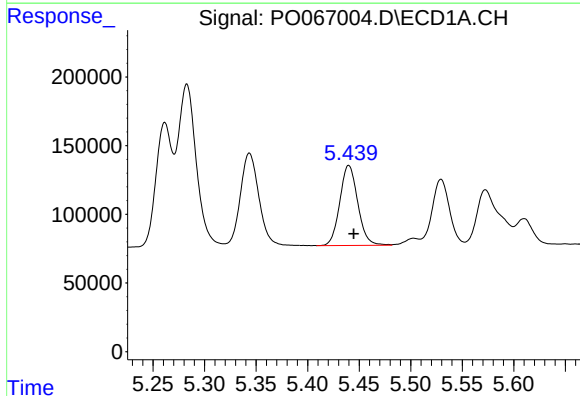
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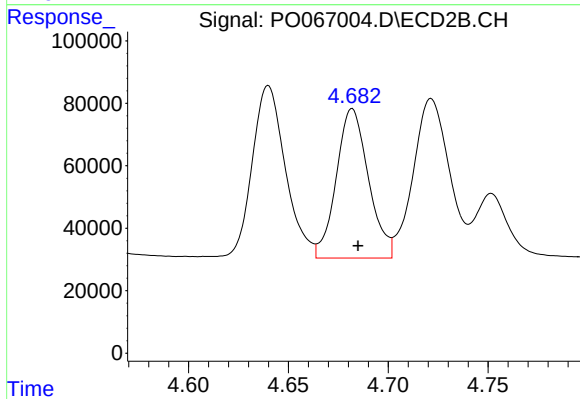
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 641048
Conc: 514.02 ng/ml



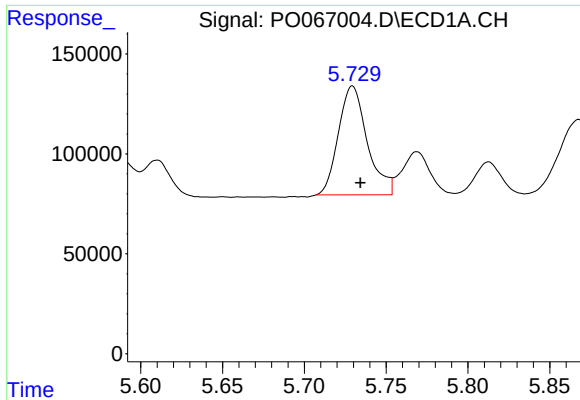
#6 AR-1016-4

R.T.: 5.440 min
Delta R.T.: -0.005 min
Response: 707648
Conc: 477.21 ng/ml



#6 AR-1016-4

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 536432
Conc: 517.19 ng/ml



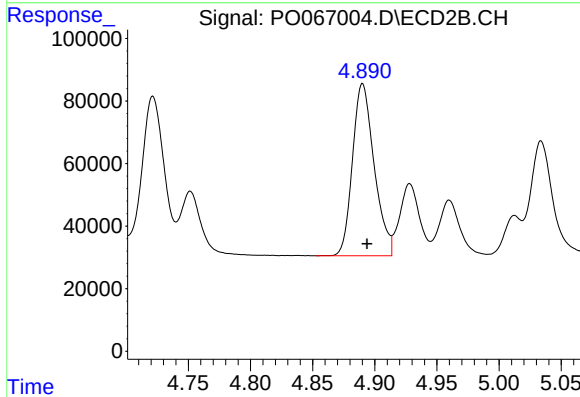
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.005 min
Response: 669604
Conc: 481.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

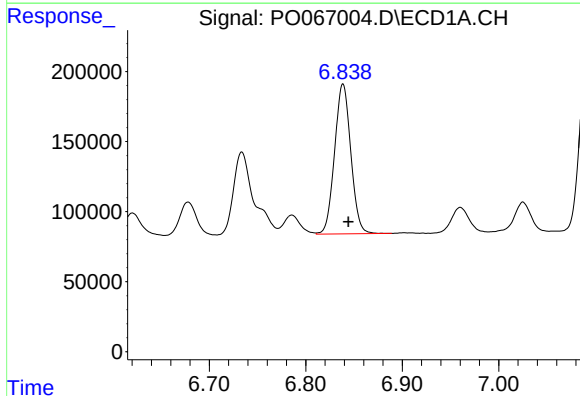
Manual Integrations
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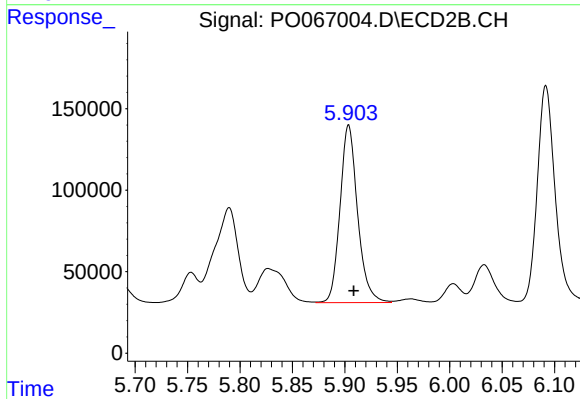
#7 AR-1016-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 667921
Conc: 503.19 ng/ml



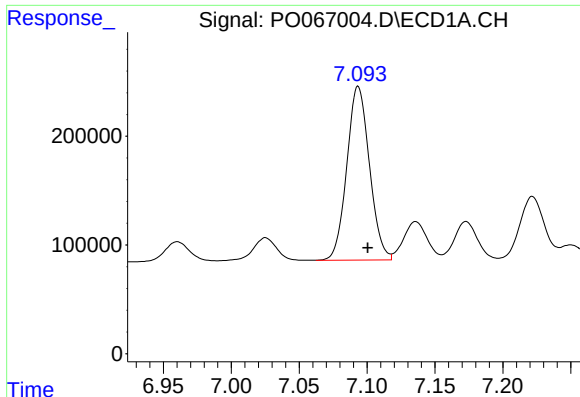
#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.006 min
Response: 1251787
Conc: 446.79 ng/ml



#31 AR-1260-1

R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 1271903
Conc: 484.80 ng/ml



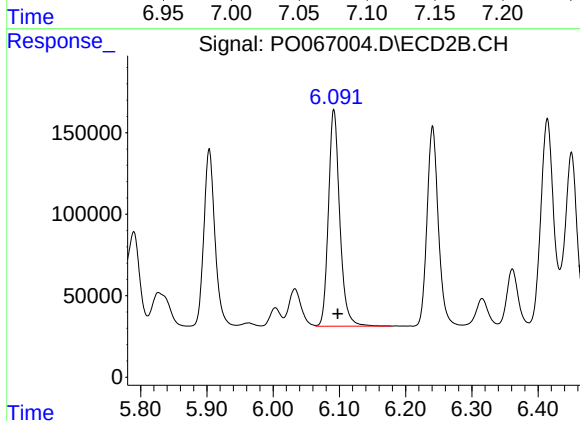
#32 AR-1260-2

R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 1855626
Conc: 449.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

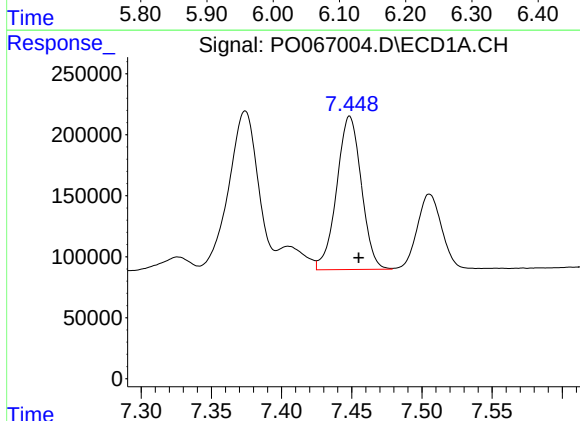
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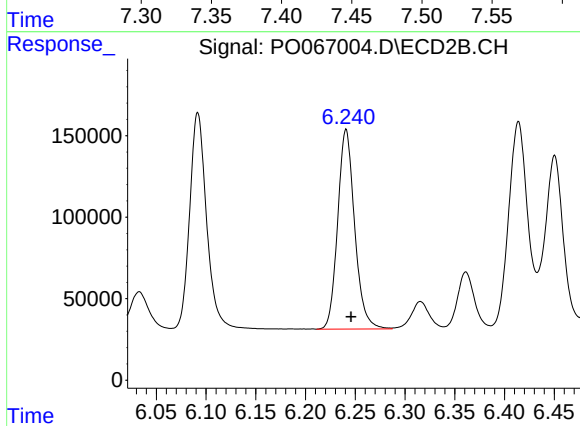
#32 AR-1260-2

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 1579763
Conc: 484.55 ng/ml



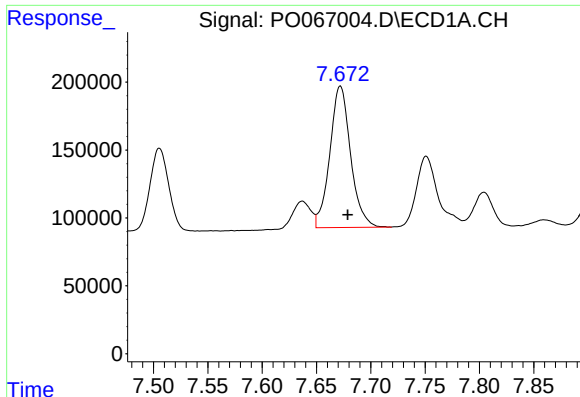
#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.006 min
Response: 1539352
Conc: 430.92 ng/ml



#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 1453639
Conc: 482.26 ng/ml



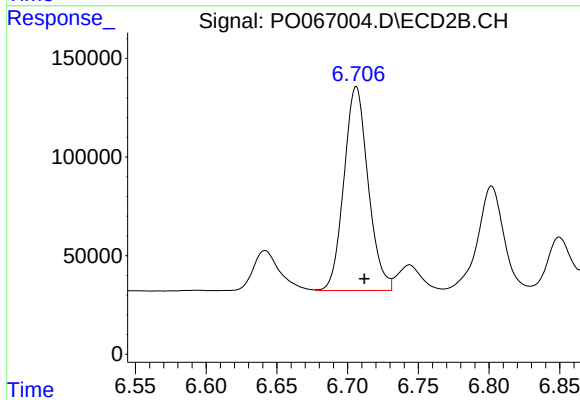
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 1383682
Conc: 429.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

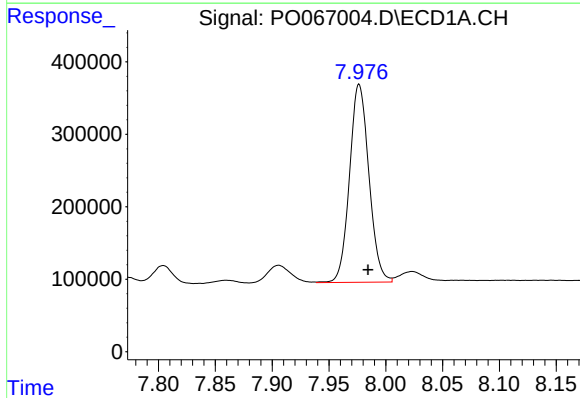
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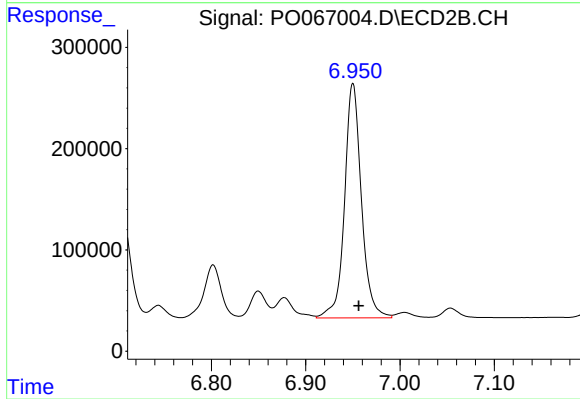
#34 AR-1260-4

R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 1232111
Conc: 468.58 ng/ml



#35 AR-1260-5

R.T.: 7.977 min
Delta R.T.: -0.008 min
Response: 3247751
Conc: 463.69 ng/ml



#35 AR-1260-5

R.T.: 6.950 min
Delta R.T.: -0.006 min
Response: 2883417
Conc: 469.01 ng/ml