

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041421\
 Data File : P0076978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 9:34
 Operator : AJ/MA
 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: Apr 14 16:57:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.902	3.893	4965788	2490451	53.388	49.628
2)	SA Decachlor...	10.868	9.134	4934023	2132921	53.272	43.954
Target Compounds							
3)	L1 AR-1016-1	6.224	5.138	1658279	783871	570.453	559.565
4)	L1 AR-1016-2	6.247	5.157	2502259	1409948	530.981	498.694
5)	L1 AR-1016-3	6.313	5.347	1542443	676838	540.721	516.219
6)	L1 AR-1016-4	6.420	5.397	1220204	600856	536.533	512.696
7)	L1 AR-1016-5	6.733	5.624	1195920	685822	551.476	509.151
31)	L7 AR-1260-1	7.908	6.710	2043507	1259304	510.269	481.945
32)	L7 AR-1260-2	8.173	6.908	2458610	1517070	496.359	480.438
33)	L7 AR-1260-3	8.538	7.060	1814390	1378800	467.259	471.926m
34)	L7 AR-1260-4	8.768	7.540	2043121	1160040	474.390	463.710
35)	L7 AR-1260-5	9.090	7.788	4030931	2649459	473.009	449.166

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

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Acq On : 14 Apr 2021 9:34
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

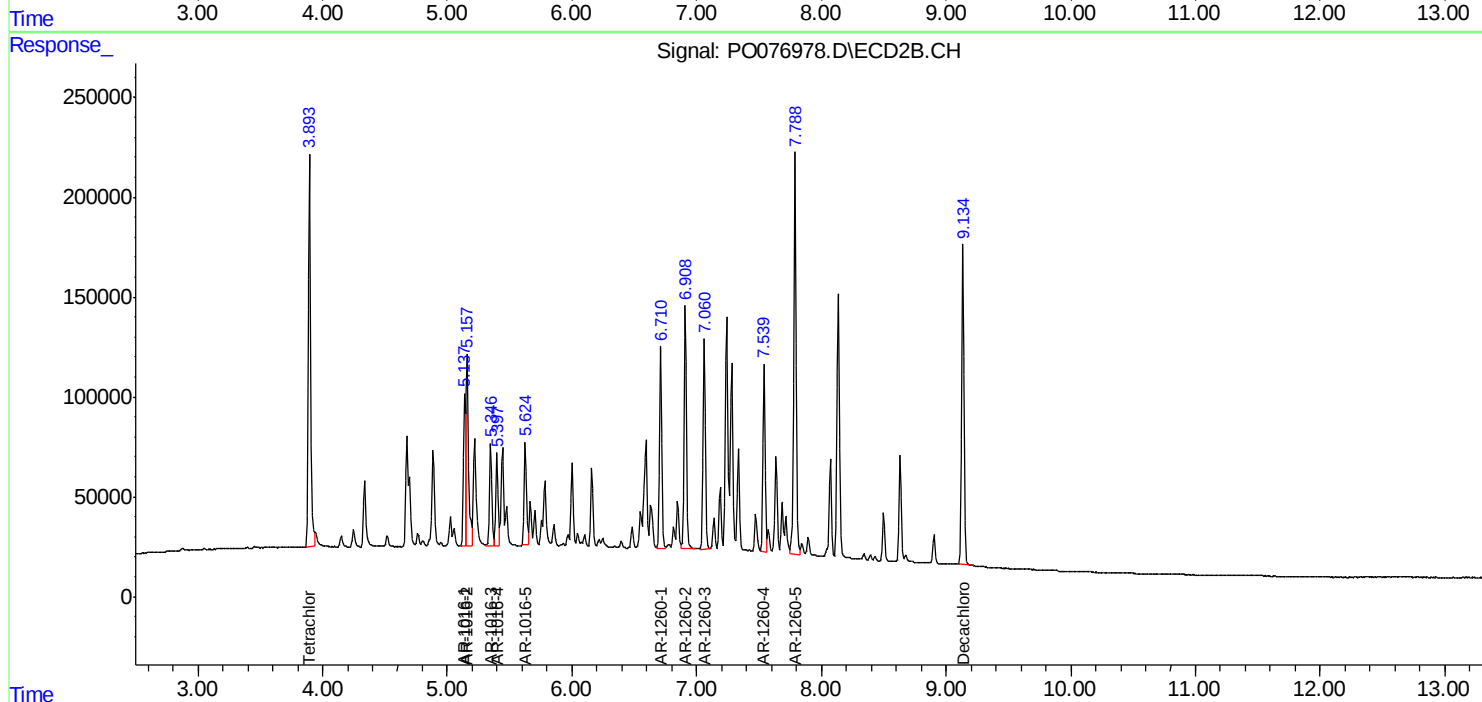
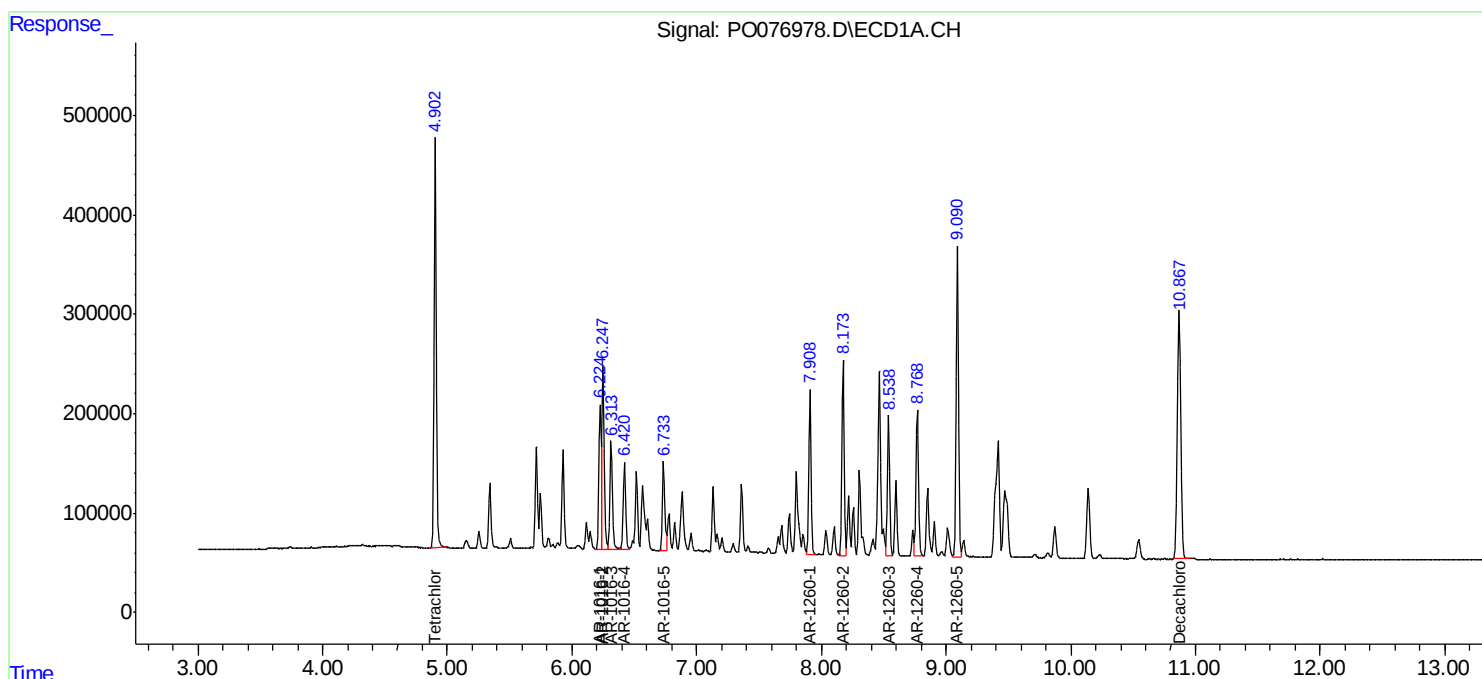
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

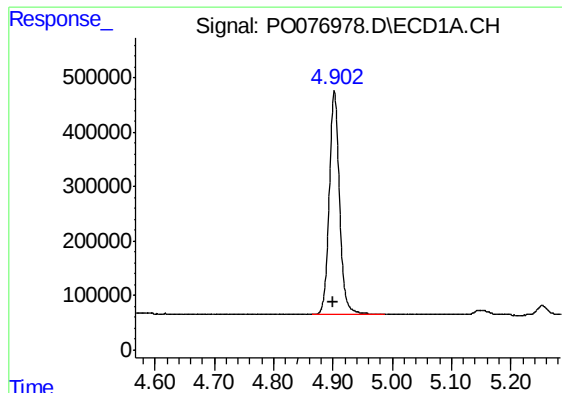
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Integration File signal 1: autoint1.e
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Quant Time: Apr 14 16:57:59 2021
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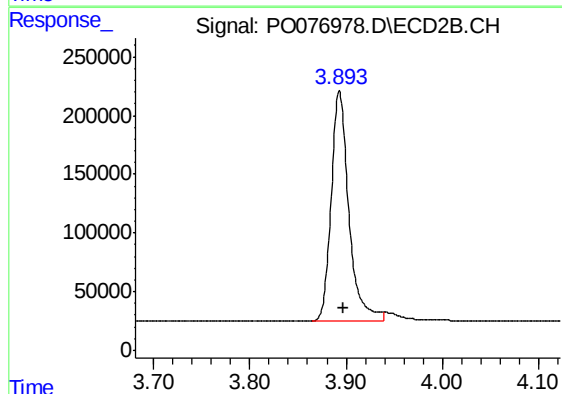
#1 Tetrachloro-m-xylene

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 4965788
Conc: 53.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

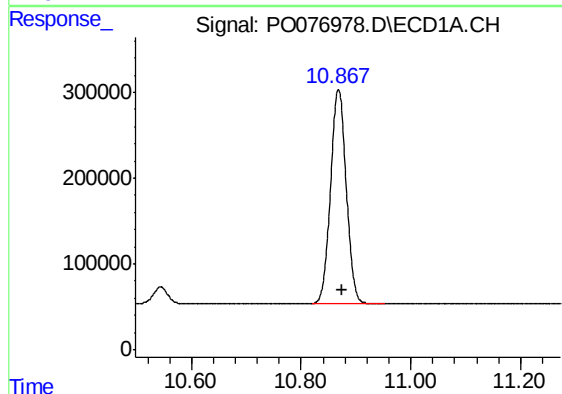
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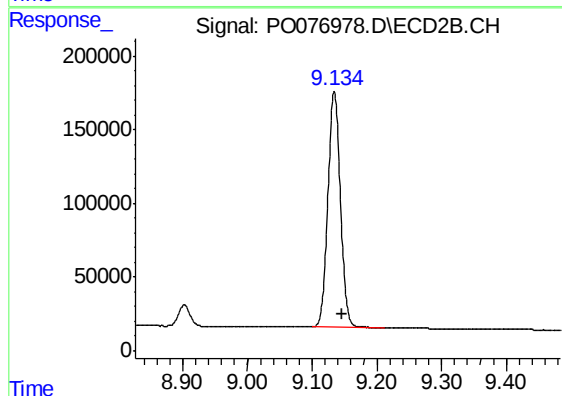
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 2490451
Conc: 49.63 ng/ml



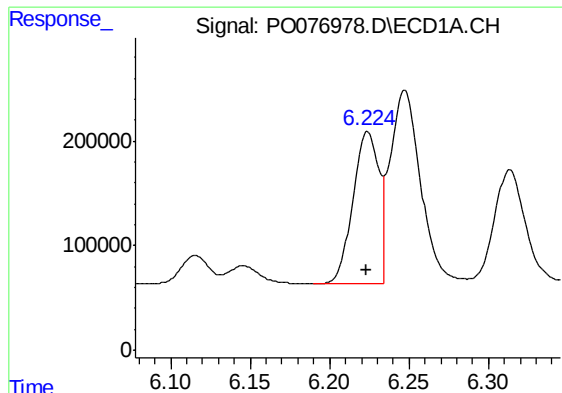
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.008 min
Response: 4934023
Conc: 53.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.013 min
Response: 2132921
Conc: 43.95 ng/ml



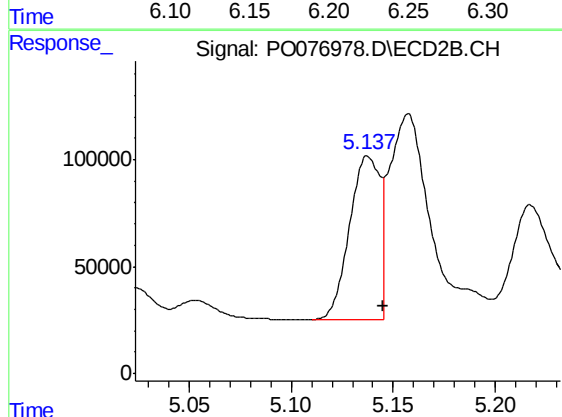
#3 AR-1016-1

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 1658279
Conc: 570.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

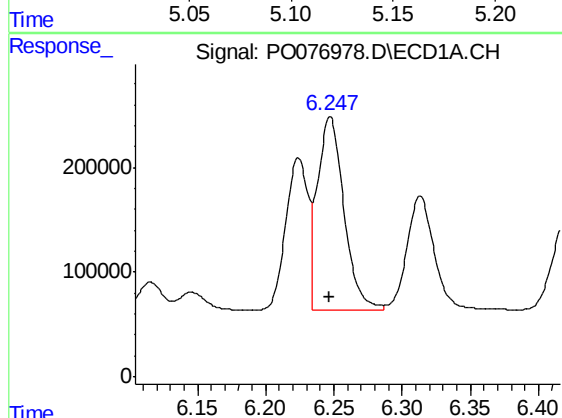
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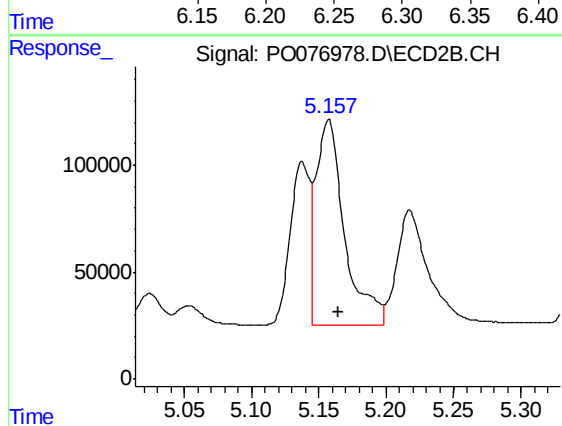
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 783871
Conc: 559.56 ng/ml



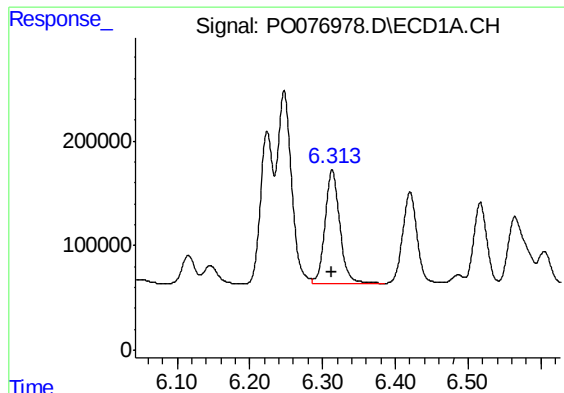
#4 AR-1016-2

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 2502259
Conc: 530.98 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1409948
Conc: 498.69 ng/ml



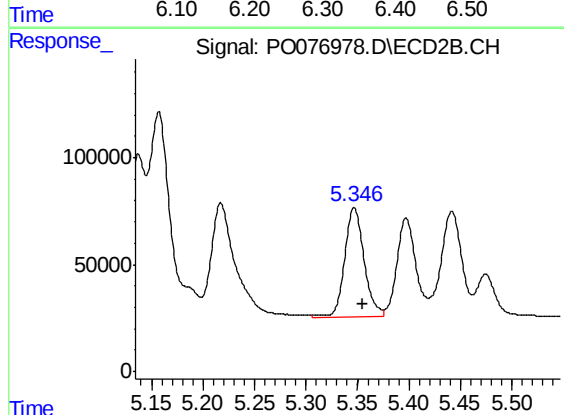
#5 AR-1016-3

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 1542443
Conc: 540.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

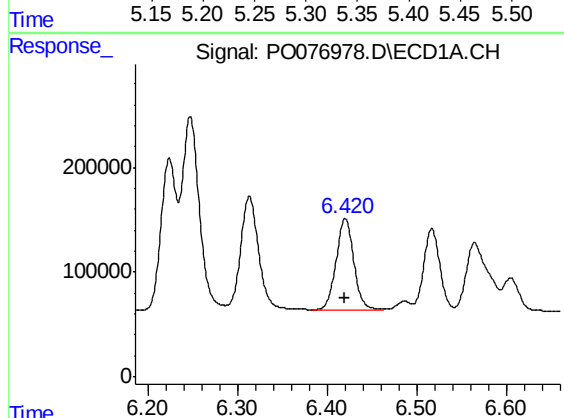
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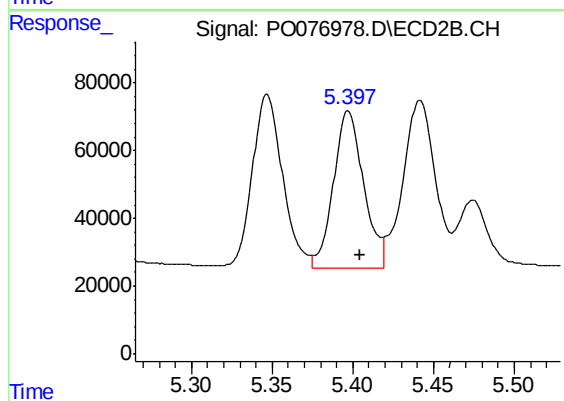
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: -0.008 min
Response: 676838
Conc: 516.22 ng/ml



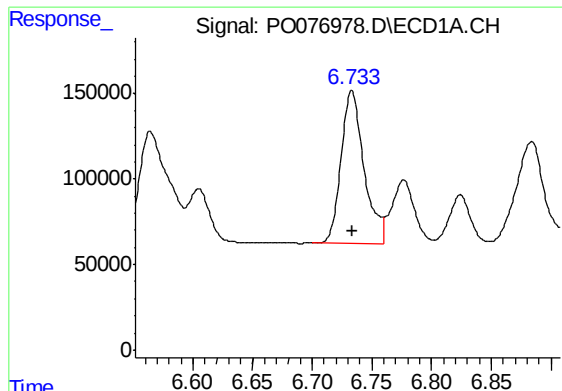
#6 AR-1016-4

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1220204
Conc: 536.53 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 600856
Conc: 512.70 ng/ml



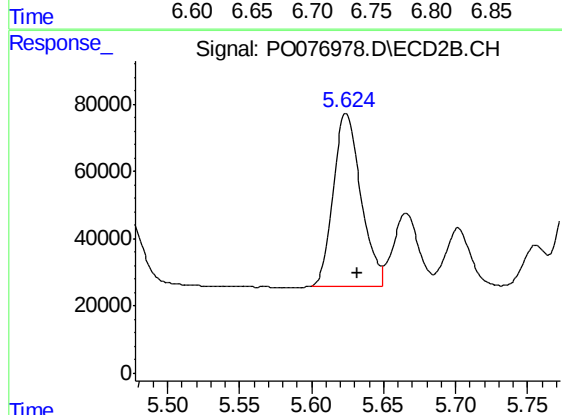
#7 AR-1016-5

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 1195920
Conc: 551.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

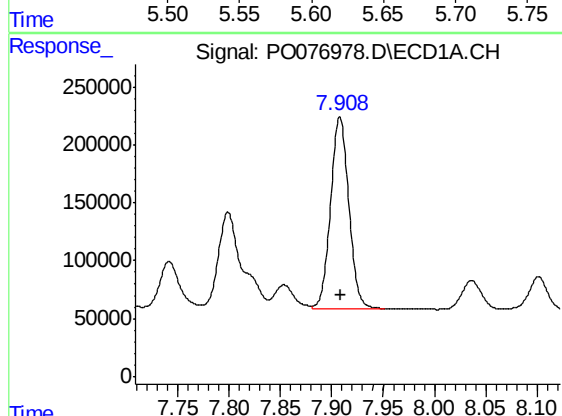
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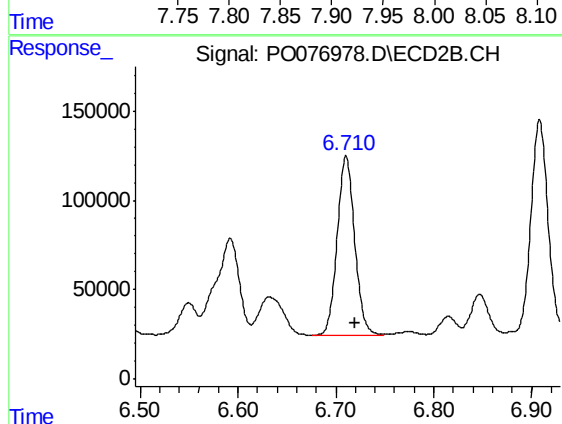
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 685822
Conc: 509.15 ng/ml



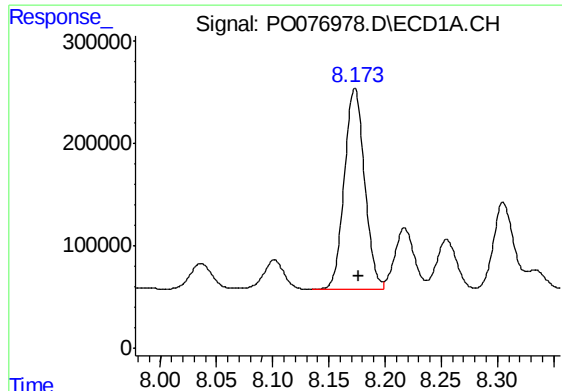
#31 AR-1260-1

R.T.: 7.908 min
Delta R.T.: -0.001 min
Response: 2043507
Conc: 510.27 ng/ml



#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.009 min
Response: 1259304
Conc: 481.95 ng/ml



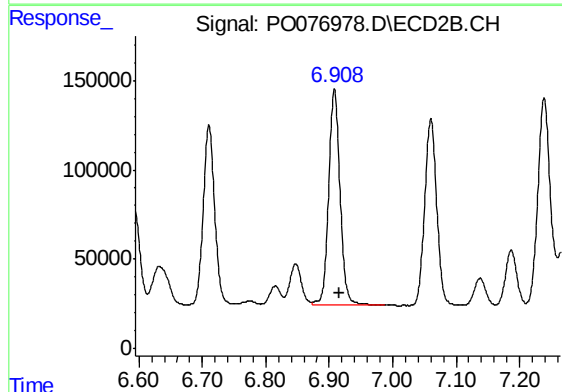
#32 AR-1260-2

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 2458610
Conc: 496.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

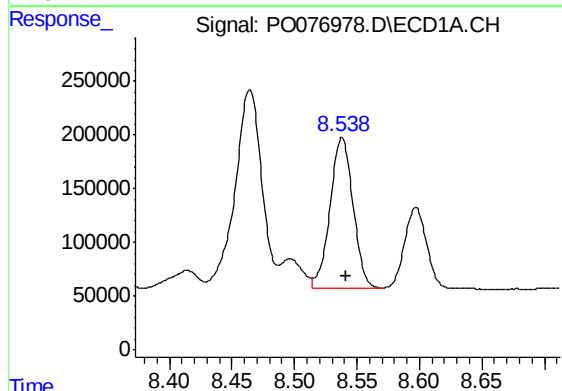
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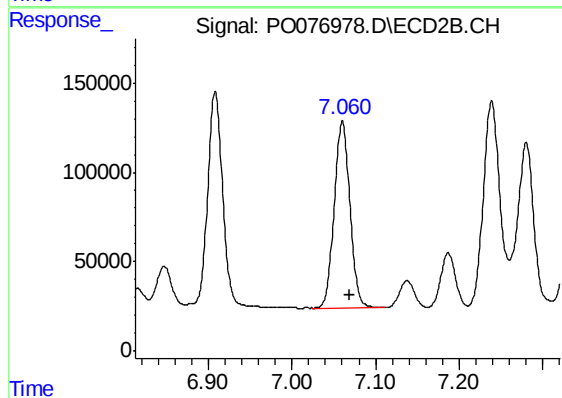
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 1517070
Conc: 480.44 ng/ml



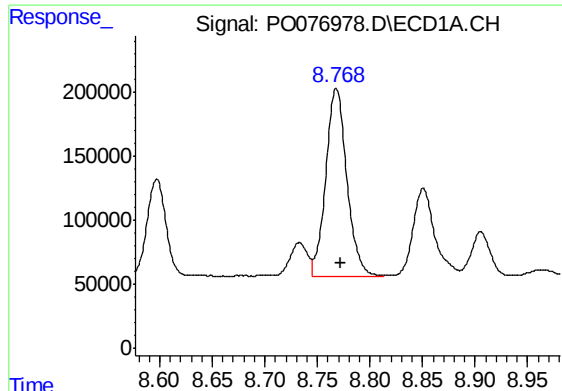
#33 AR-1260-3

R.T.: 8.538 min
Delta R.T.: -0.003 min
Response: 1814390
Conc: 467.26 ng/ml



#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 1378800
Conc: 471.93 ng/ml m



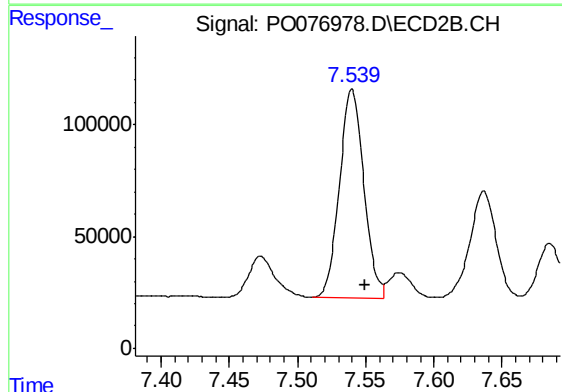
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 2043121
Conc: 474.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

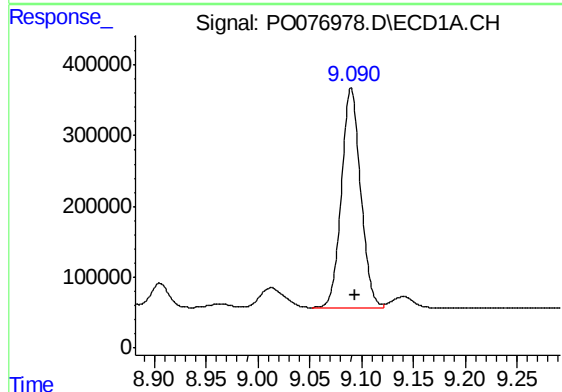
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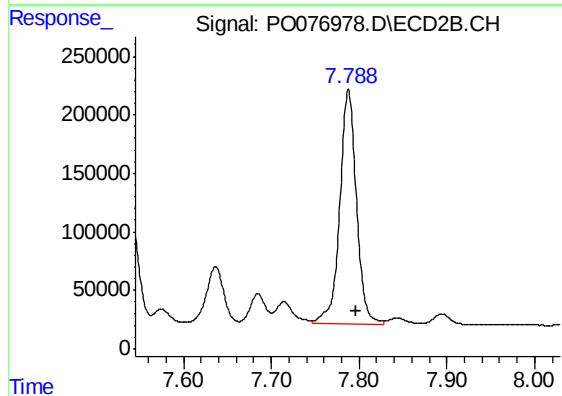
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 1160040
Conc: 463.71 ng/ml



#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.004 min
Response: 4030931
Conc: 473.01 ng/ml



#35 AR-1260-5

R.T.: 7.788 min
Delta R.T.: -0.009 min
Response: 2649459
Conc: 449.17 ng/ml