

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 03:50
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:32:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	5.358	5.105	1456.7E6	645.6E6	721.000	721.047
Target Compounds							
1) T	Dalapon	1.961	1.680	1522.3E6	655.9E6	634.125	642.947
2) T	3,5-DICHL...	4.744	4.418	1678.7E6	769.8E6	675.735	661.111
3) T	4-Nitroph...	5.221	4.800	519.9E6	324.0E6	760.745	654.102
5) T	DICAMBA	5.501	5.226	5003.7E6	2336.1E6	688.123	685.702
6) T	MCPD	5.649	5.310	376.6E6	175.5E6	69.051	67.810
7) T	MCPA	5.777	5.482	525.5E6	255.2E6	68.717	67.085
8) T	DICHLORPROP	6.115	5.747	1216.4E6	586.1E6	686.554	684.645
9) T	2,4-D	6.331	6.013	1232.7E6	699.7E6	751.155	689.148
10) T	Pentachlo...	6.577	6.368	17881.0E6	8586.7E6	682.717	674.750
11) T	2,4,5-TP ...	7.112	6.730	7137.3E6	3429.9E6	691.958	686.383
12) T	2,4,5-T	7.385	7.087	8113.6E6	3112.6E6	675.216	744.706
13) T	2,4-DB	7.910	7.568	952.3E6	445.9E6	716.675	712.747
14) T	DINOSEB	8.982	7.872	5808.1E6	2468.7E6	599.363	659.182
15) T	Picloram	8.825	8.803	8147.3E6	4191.9E6	685.894	642.276
16) T	DCPA	9.256	8.760	9077.5E6	4586.7E6	668.992	687.557

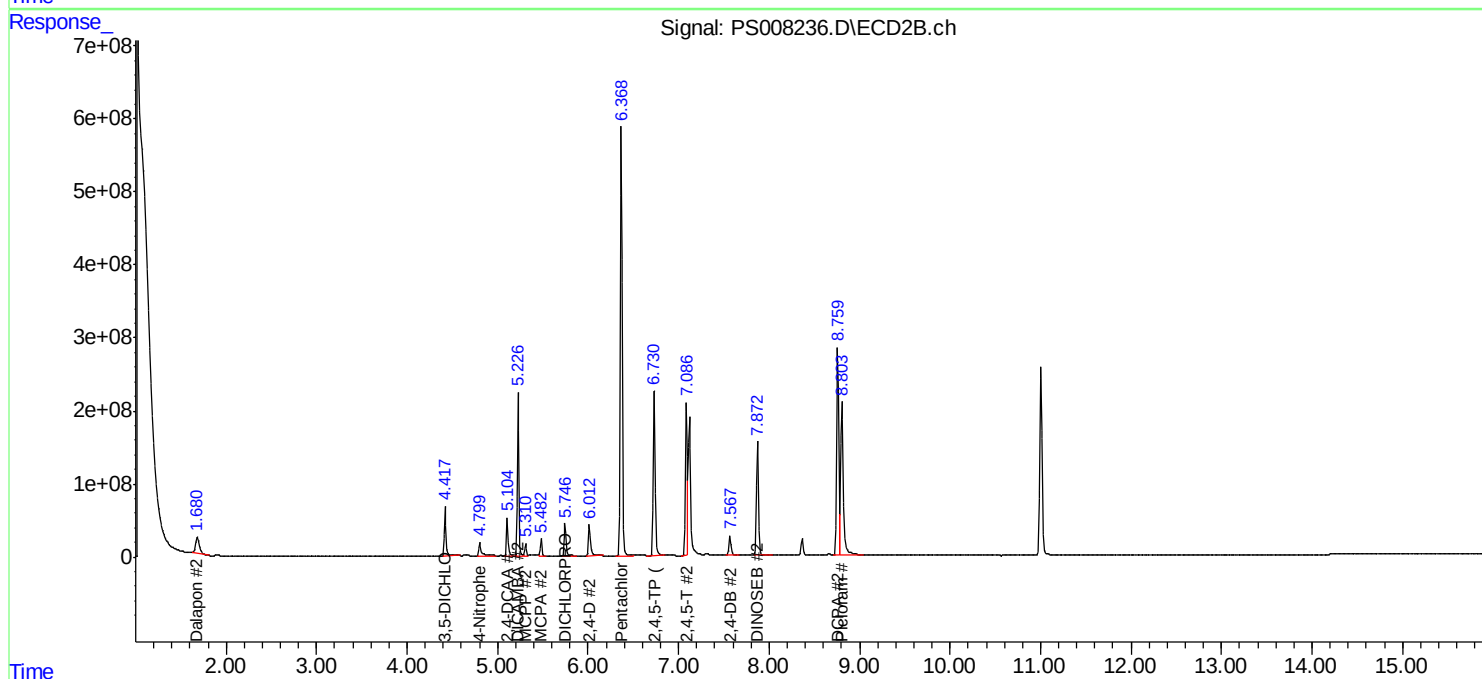
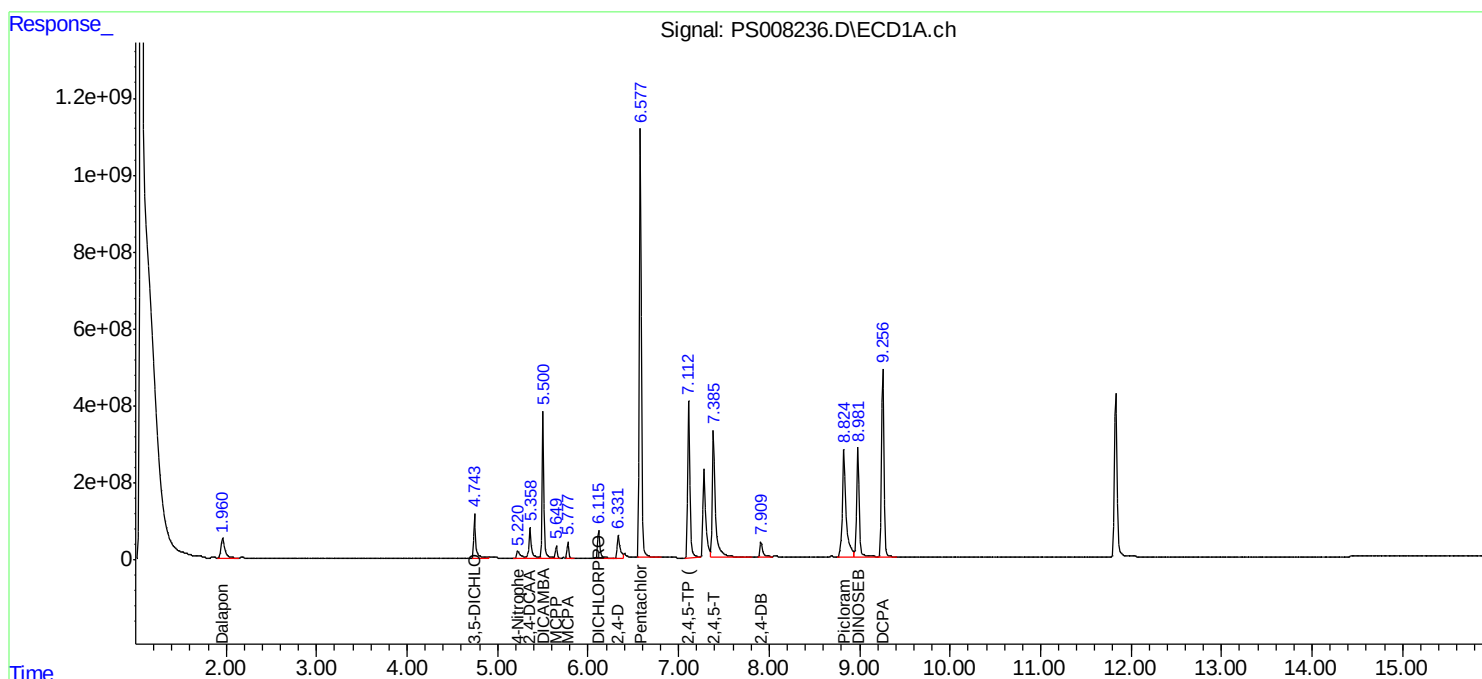
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

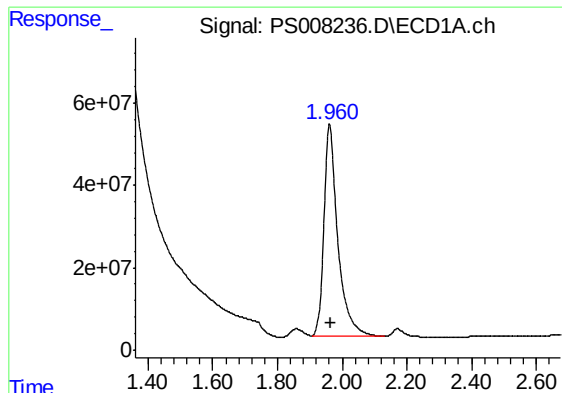
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:32:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
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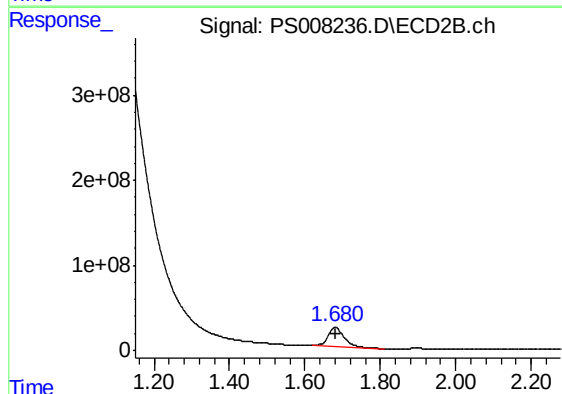




#1 Dalapon

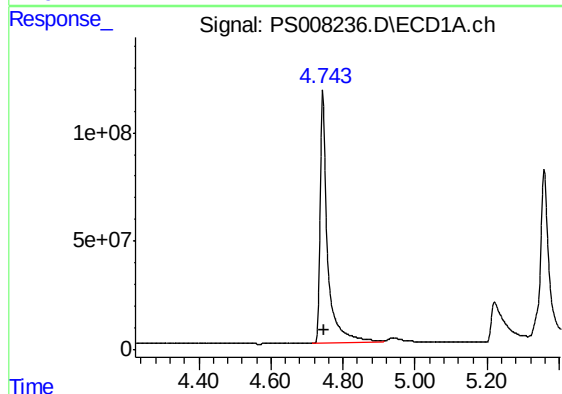
R.T.: 1.961 min
Delta R.T.: -0.002 min
Response: 1522295800
Conc: 634.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



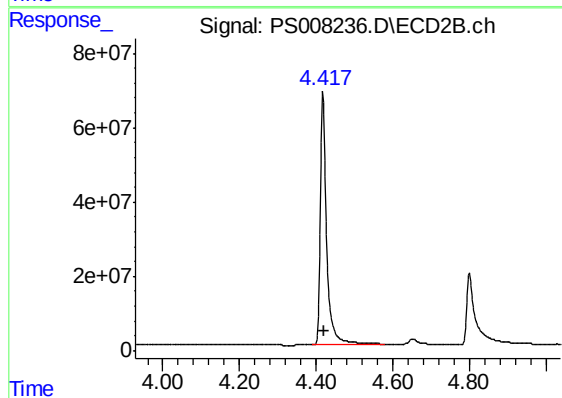
#1 Dalapon

R.T.: 1.680 min
Delta R.T.: -0.002 min
Response: 655889839
Conc: 642.95 ng/ml



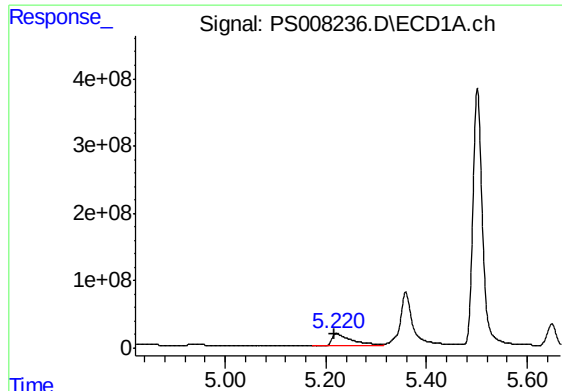
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 1678682580
Conc: 675.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

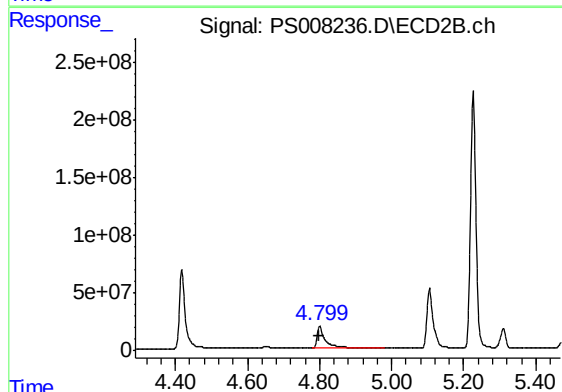
R.T.: 4.418 min
Delta R.T.: -0.003 min
Response: 769803494
Conc: 661.11 ng/ml



#3 4-Nitrophenol

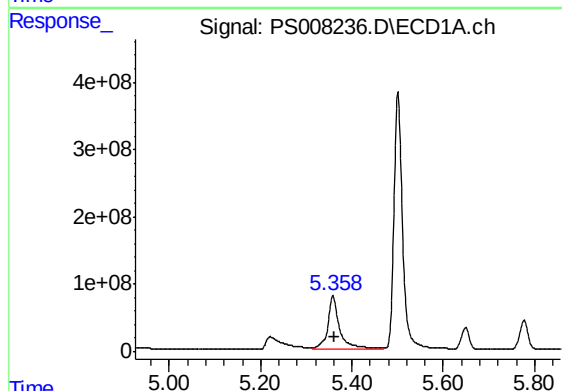
R.T.: 5.221 min
Delta R.T.: 0.004 min
Response: 519888041
Conc: 760.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



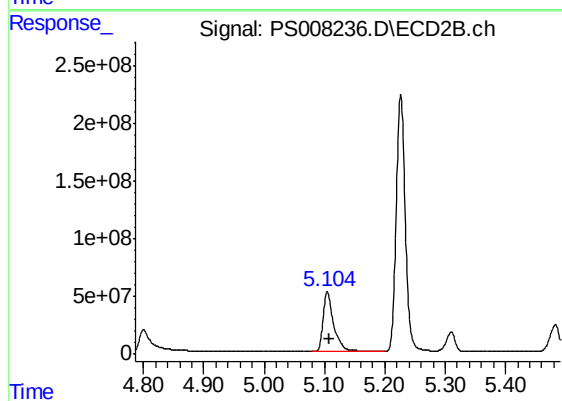
#3 4-Nitrophenol

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 324014119
Conc: 654.10 ng/ml



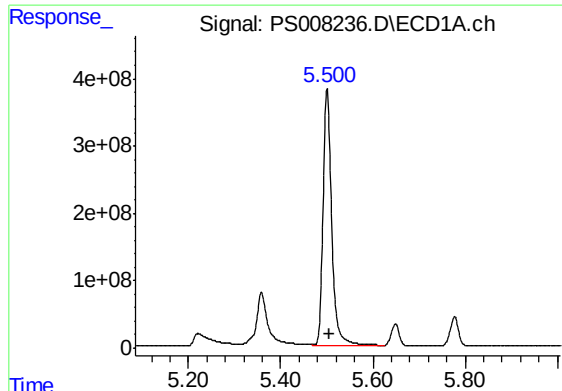
#4 2,4-DCAA

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 1456667522
Conc: 721.00 ng/ml



#4 2,4-DCAA

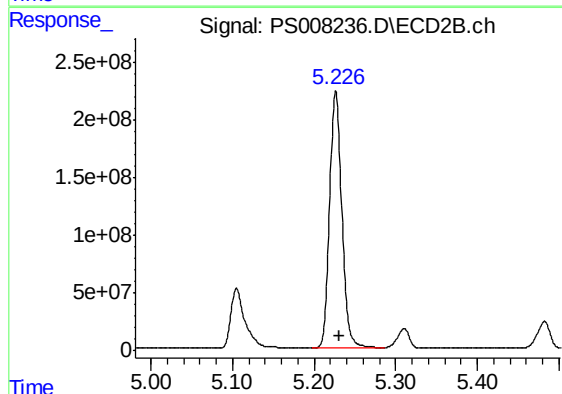
R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 645612332
Conc: 721.05 ng/ml



#5 DICAMBA

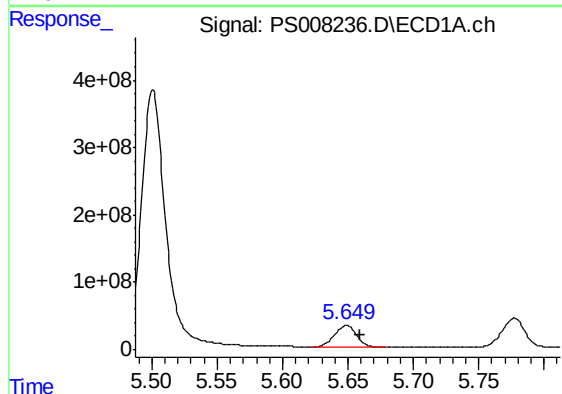
R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 5003690169
Conc: 688.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



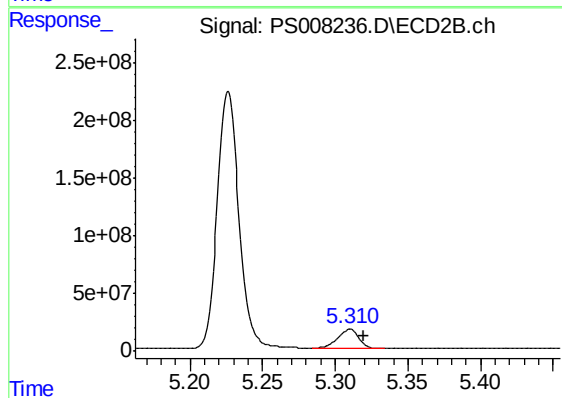
#5 DICAMBA

R.T.: 5.226 min
Delta R.T.: -0.004 min
Response: 2336140140
Conc: 685.70 ng/ml



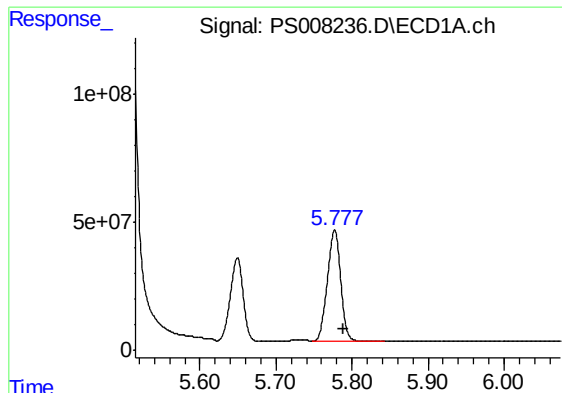
#6 MCPP

R.T.: 5.649 min
Delta R.T.: -0.010 min
Response: 376605481
Conc: 69.05 ug/ml



#6 MCPP

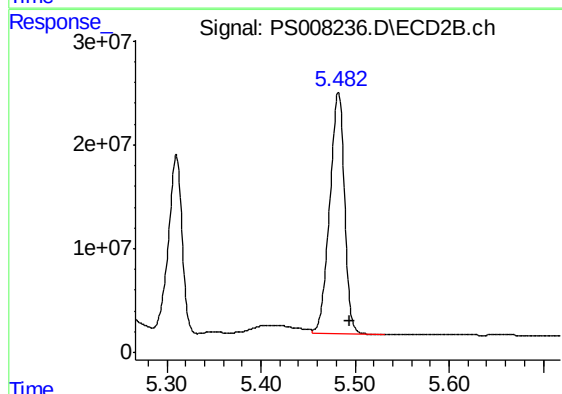
R.T.: 5.310 min
Delta R.T.: -0.010 min
Response: 175493337
Conc: 67.81 ug/ml



#7 MCPA

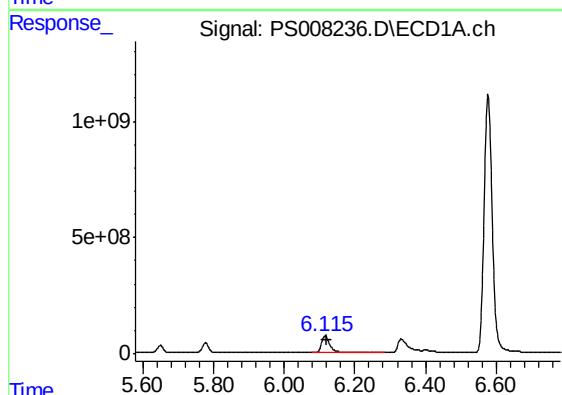
R.T.: 5.777 min
Delta R.T.: -0.012 min
Response: 52535603
Conc: 68.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



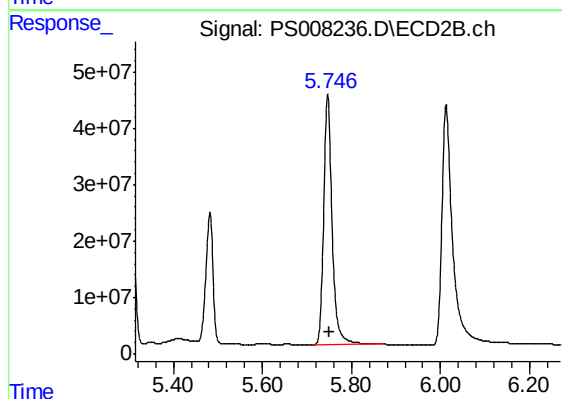
#7 MCPA

R.T.: 5.482 min
Delta R.T.: -0.012 min
Response: 255220693
Conc: 67.09 ug/ml



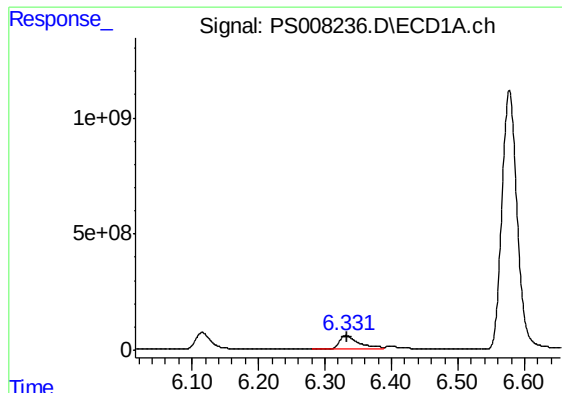
#8 DICHLORPROP

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 1216430528
Conc: 686.55 ng/ml



#8 DICHLORPROP

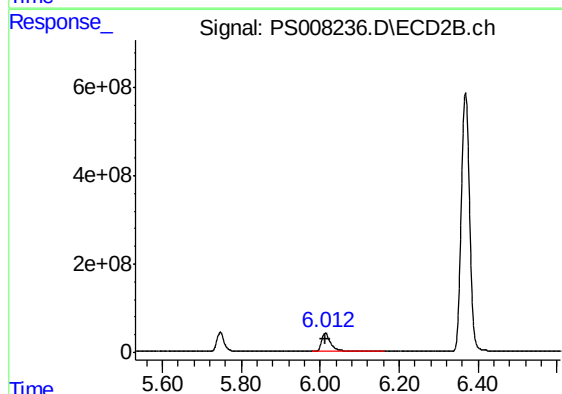
R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 586074165
Conc: 684.65 ng/ml



#9 2,4-D

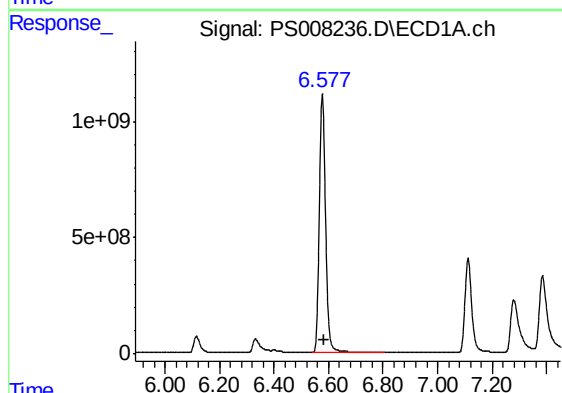
R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 1232652911
Conc: 751.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



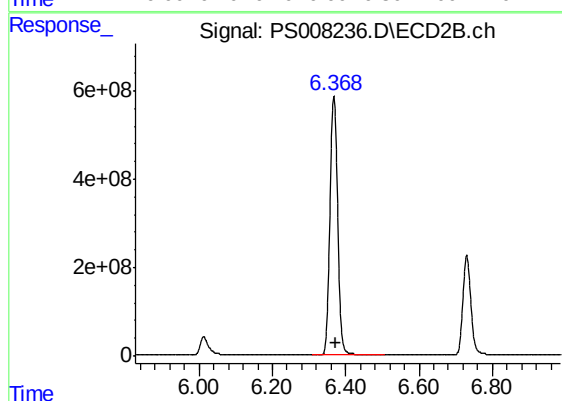
#9 2,4-D

R.T.: 6.013 min
Delta R.T.: -0.002 min
Response: 699681912
Conc: 689.15 ng/ml



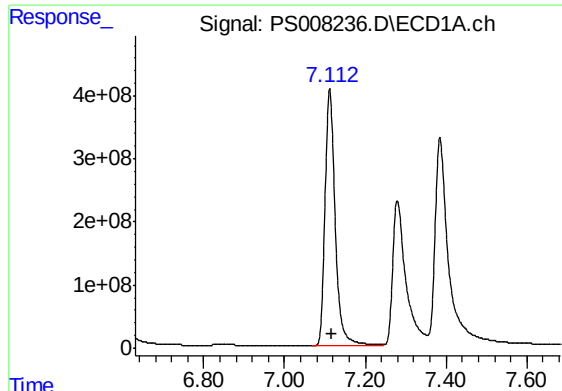
#10 Pentachlorophenol

R.T.: 6.577 min
Delta R.T.: -0.005 min
Response: 17880994096
Conc: 682.72 ng/ml



#10 Pentachlorophenol

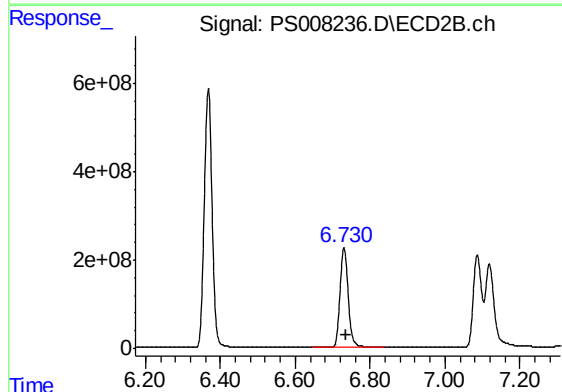
R.T.: 6.368 min
Delta R.T.: -0.004 min
Response: 8586693616
Conc: 674.75 ng/ml



#11 2,4,5-TP (SILVEX)

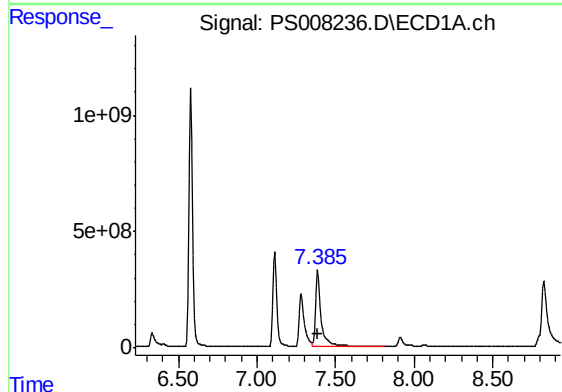
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 7137272965
Conc: 691.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



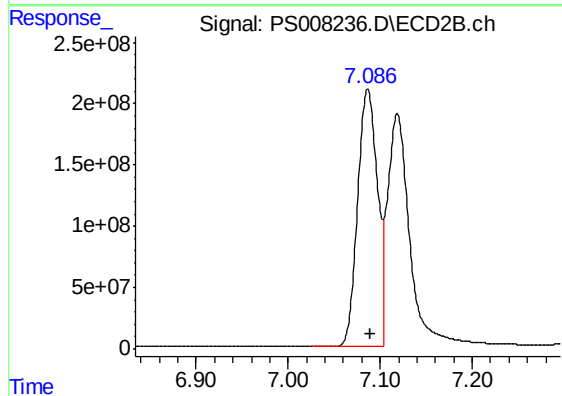
#11 2,4,5-TP (SILVEX)

R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 3429850695
Conc: 686.38 ng/ml



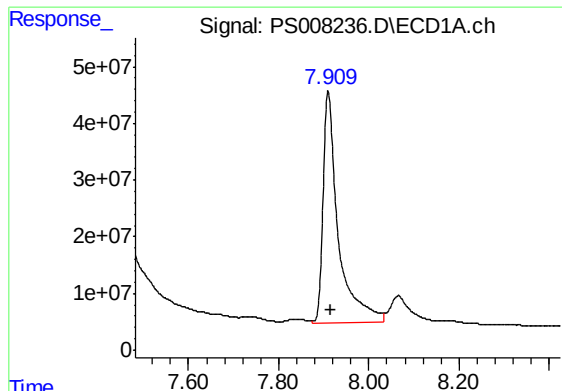
#12 2,4,5-T

R.T.: 7.385 min
Delta R.T.: -0.005 min
Response: 8113629852
Conc: 675.22 ng/ml



#12 2,4,5-T

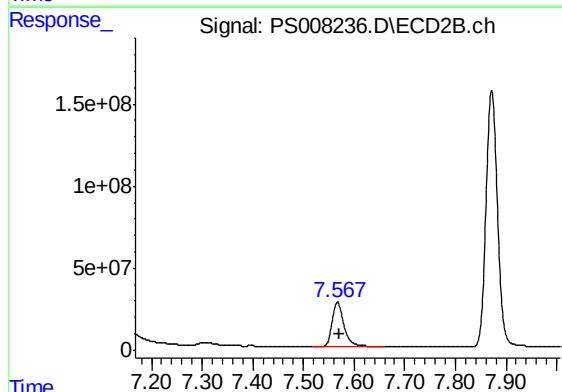
R.T.: 7.087 min
Delta R.T.: -0.003 min
Response: 3112648630
Conc: 744.71 ng/ml



#13 2,4-DB

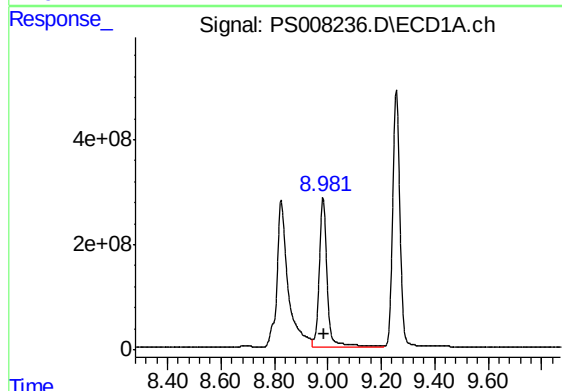
R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 952260447
Conc: 716.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



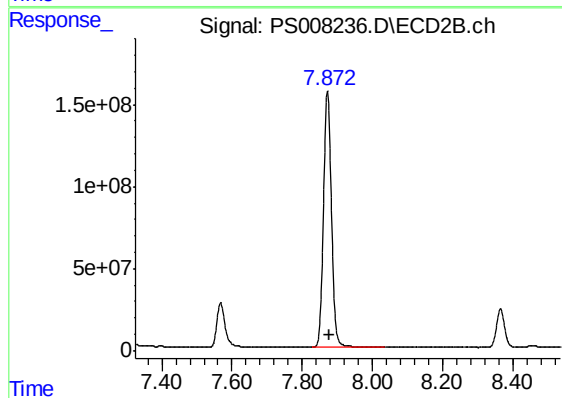
#13 2,4-DB

R.T.: 7.568 min
Delta R.T.: -0.003 min
Response: 445877574
Conc: 712.75 ng/ml



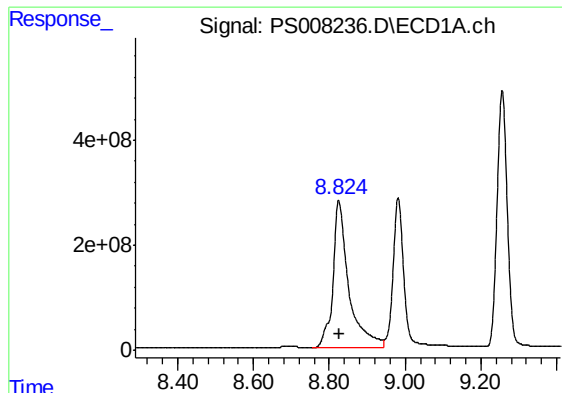
#14 DINOSEB

R.T.: 8.982 min
Delta R.T.: -0.006 min
Response: 5808110808
Conc: 599.36 ng/ml



#14 DINOSEB

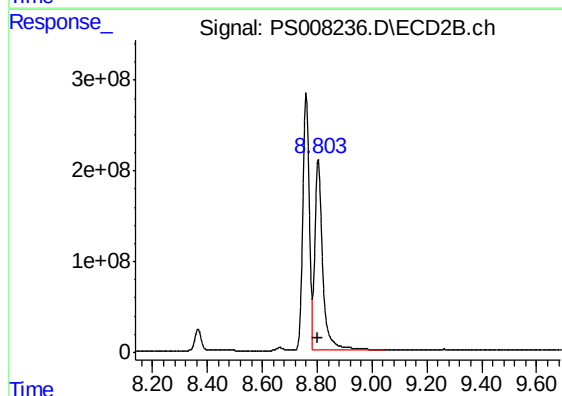
R.T.: 7.872 min
Delta R.T.: -0.004 min
Response: 2468747954
Conc: 659.18 ng/ml



#15 Picloram

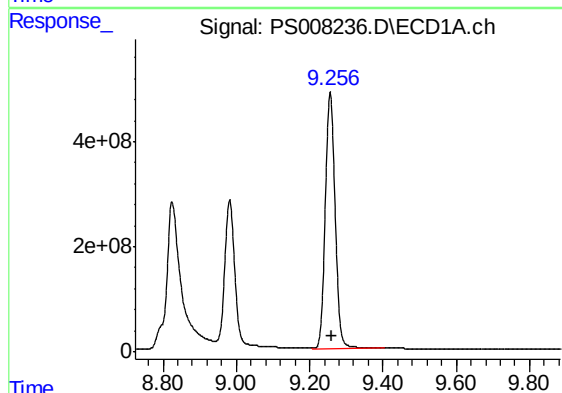
R.T.: 8.825 min
Delta R.T.: -0.001 min
Response: 8147274852
Conc: 685.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
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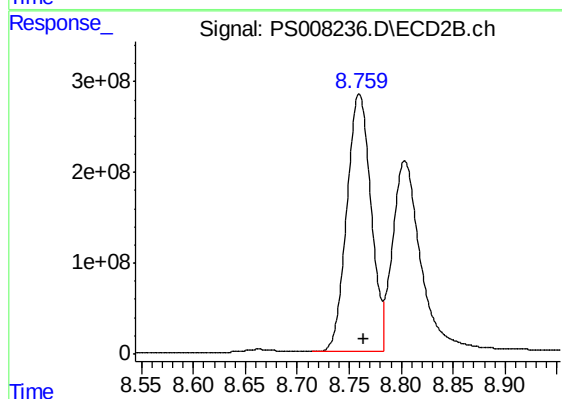
#15 Picloram

R.T.: 8.803 min
Delta R.T.: -0.001 min
Response: 4191880778
Conc: 642.28 ng/ml



#16 DCPA

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 9077532383
Conc: 668.99 ng/ml



#16 DCPA

R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 4586668273
Conc: 687.56 ng/ml