

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 23:01
 Operator : DD\AJ
 Sample : L3024-22MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:51:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.228	6.920	205.3E6	128.3E6	259.532	235.295
Target Compounds							
1) T	Dalapon	3.040	2.621	187.1E6	96678491	190.277	132.048 #
2) T	3,5-DICHL...	6.441	6.070	190.0E6	126.1E6	173.759	153.838
3) T	4-Nitroph...	7.059	6.527	72465913	56998207	195.469	172.063
5) T	DICAMBA	7.419	7.088	570.9E6	413.4E6	181.568	183.683
6) T	MCPD	7.584	7.180	24094301	19481442	9.753	10.454
7) T	MCPA	7.732	7.390	42427912	87507193	12.136	32.198 #
8) T	DICHLORPROP	8.112	7.715	111.8E6	104.0E6	147.533	180.383
9) T	2,4-D	8.341	8.008	166.6E6	147.3E6	211.376	194.319
10) T	Pentachlo...	8.652	8.439	1946.3E6	1305.2E6	182.473	183.719
11) T	2,4,5-TP ...	9.202	8.799	681.6E6	451.4E6	159.381	150.311
12) T	2,4,5-T	9.487	9.179	634.3E6	449.7E6	155.965	149.862
13) T	2,4-DB	10.040	9.685	61037140	68521007	110.389	168.679 #
14) T	DINOSEB	11.201	10.020	224.5E6	110.2E6	69.482	51.205 #
15) T	Picloram	11.020	11.000	1087.1E6	827.9E6	212.942	200.651
16) T	DCPA	11.467	10.947	1445.5E6	1038.7E6	269.791	280.108

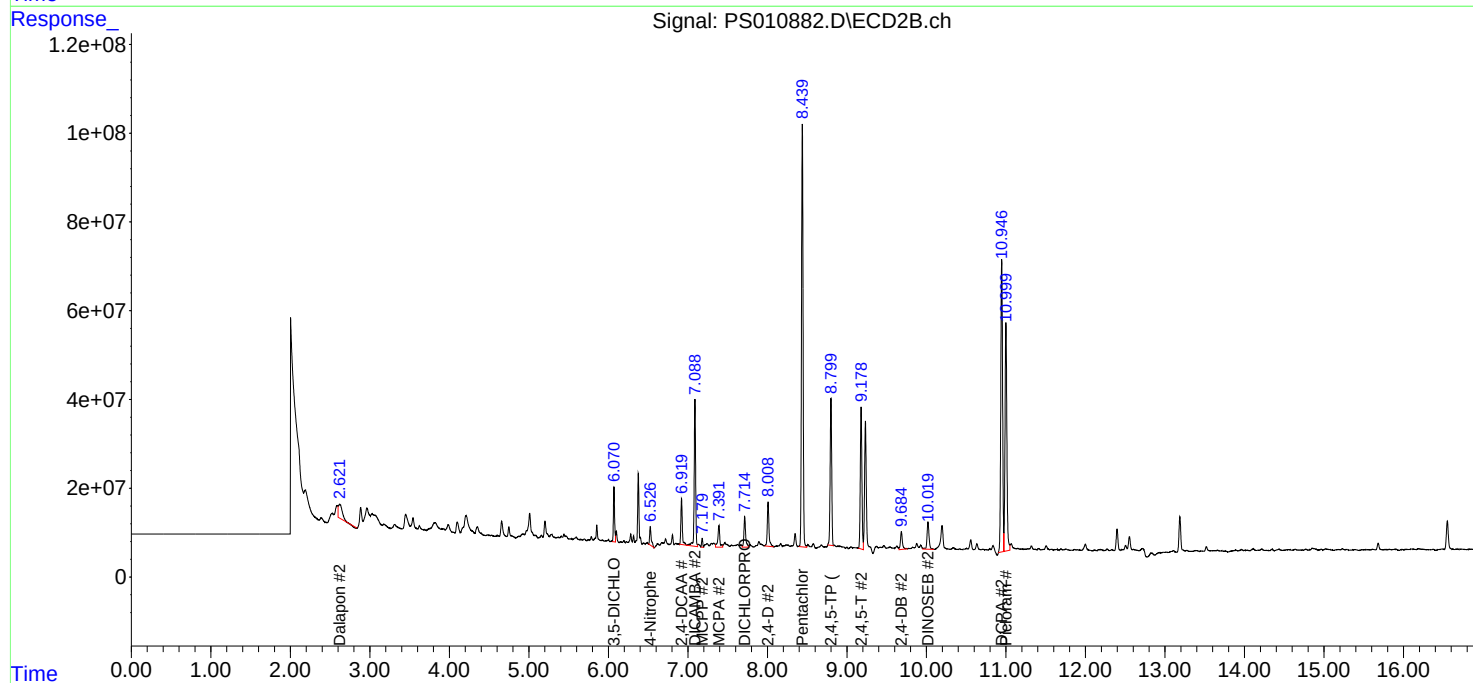
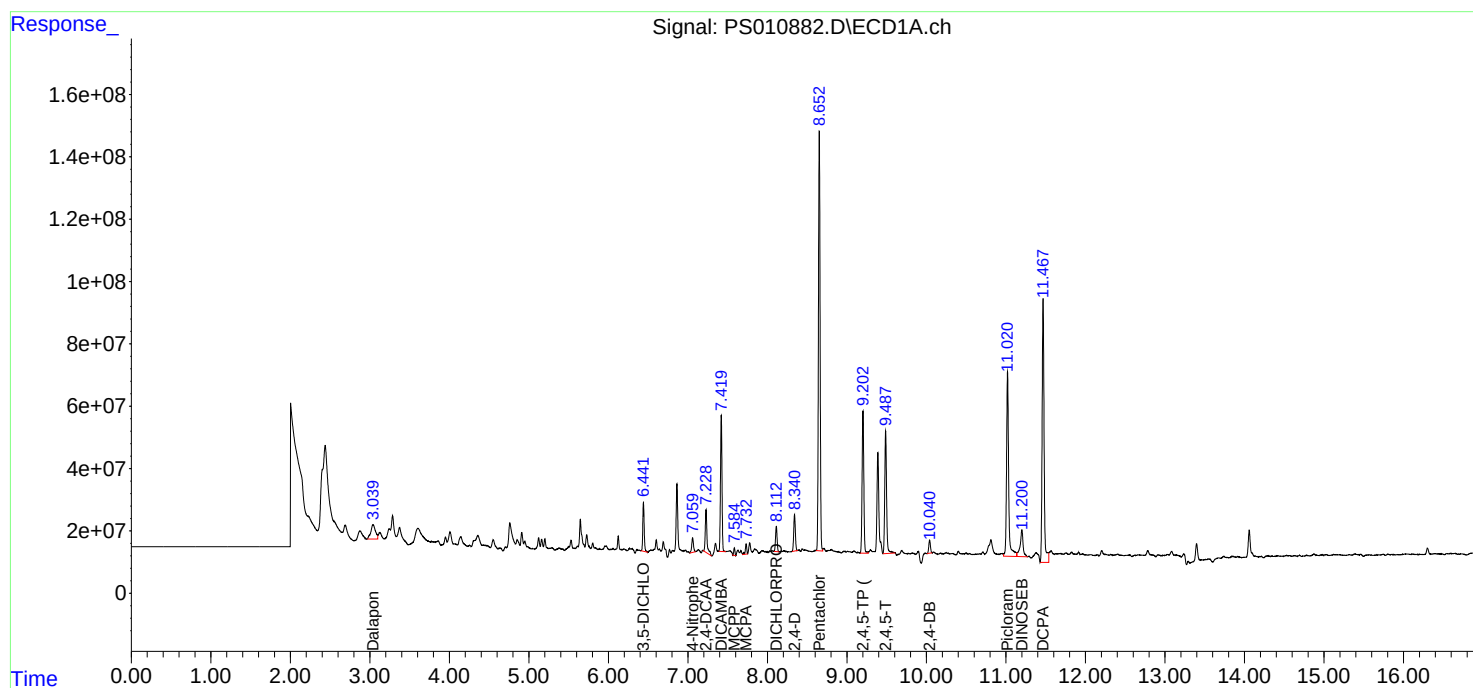
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

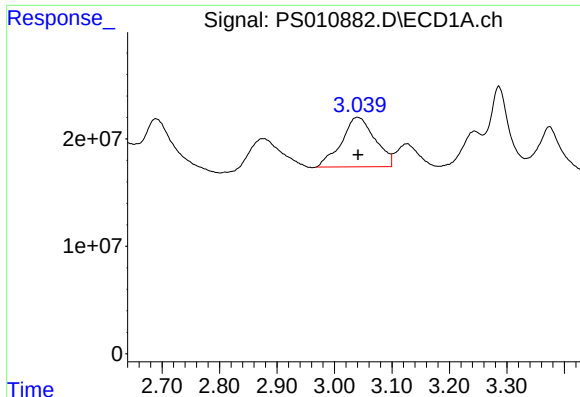
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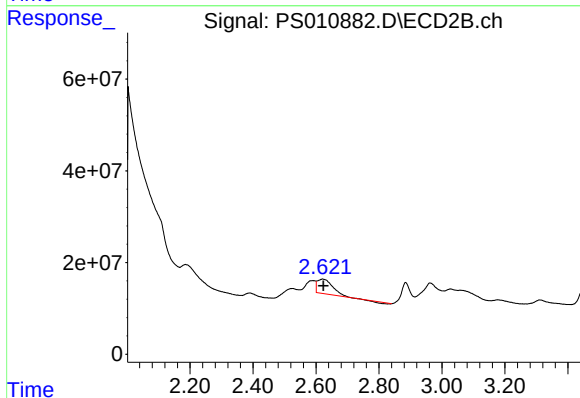




#1 Dalapon

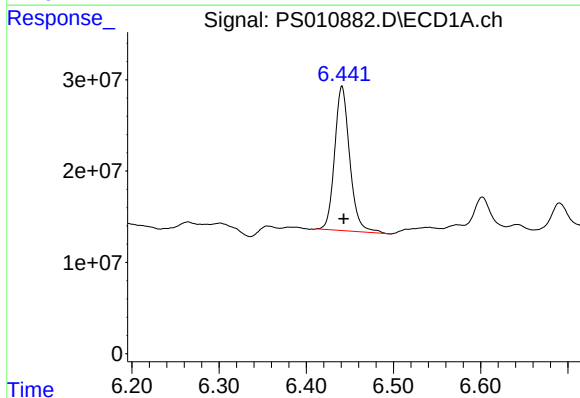
R.T.: 3.040 min
Delta R.T.: -0.001 min
Response: 187078833
Conc: 190.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



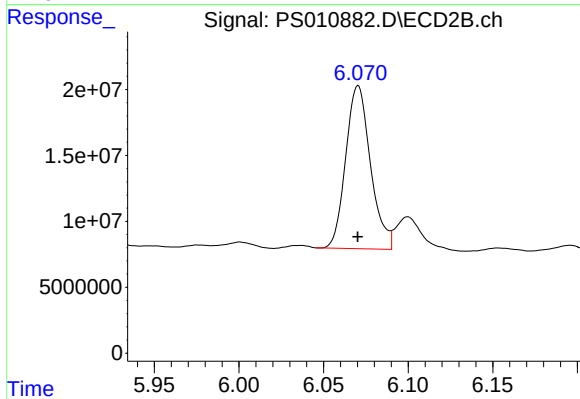
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 96678491
Conc: 132.05 ng/ml



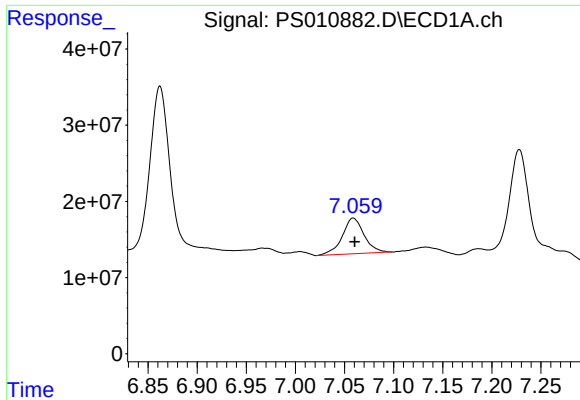
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 189955163
Conc: 173.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

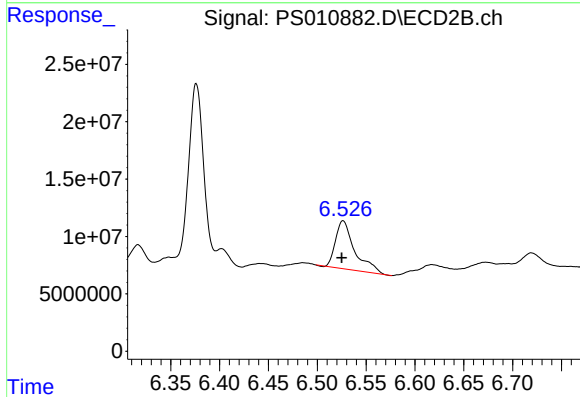
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 126092191
Conc: 153.84 ng/ml



#3 4-Nitrophenol

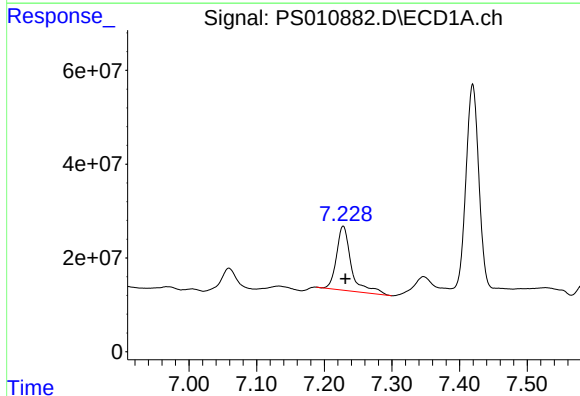
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 72465913
Conc: 195.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



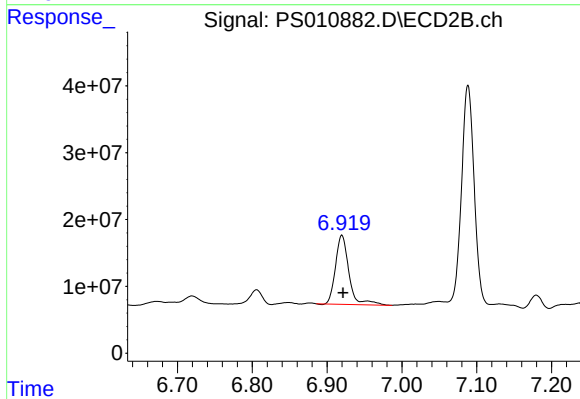
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.001 min
Response: 56998207
Conc: 172.06 ng/ml



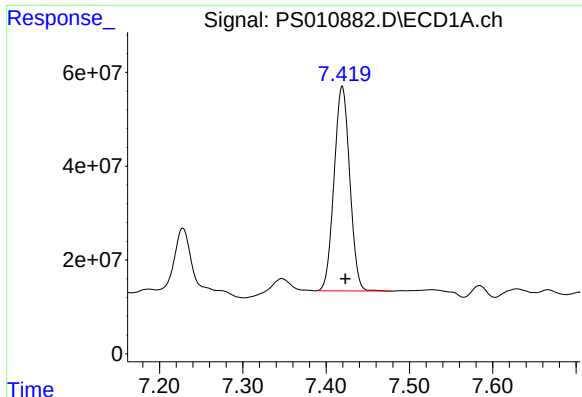
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 205254309
Conc: 259.53 ng/ml



#4 2,4-DCAA

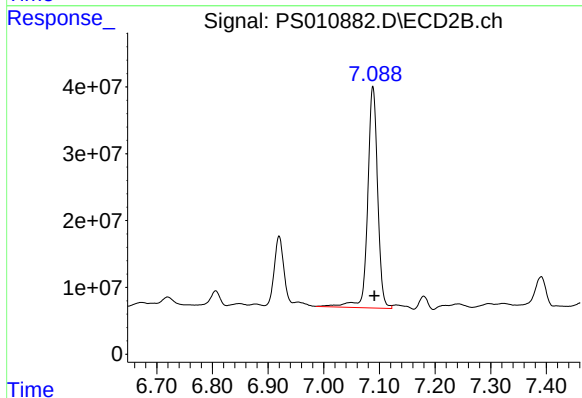
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 128333543
Conc: 235.29 ng/ml



#5 DICAMBA

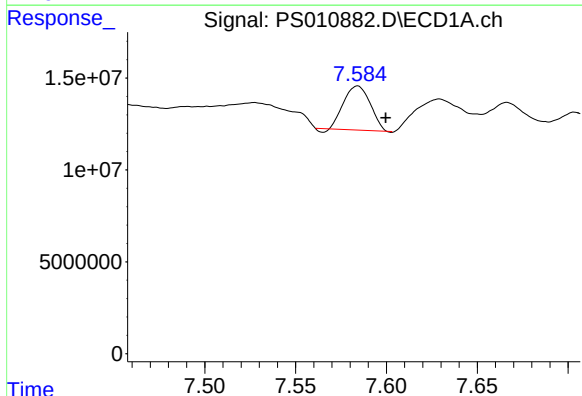
R.T.: 7.419 min
Delta R.T.: -0.004 min
Response: 570938300
Conc: 181.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



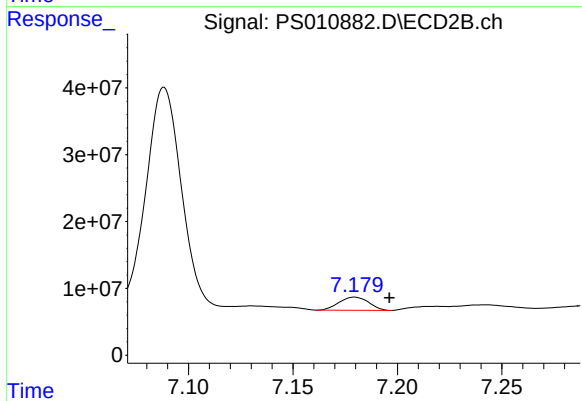
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.003 min
Response: 413437365
Conc: 183.68 ng/ml



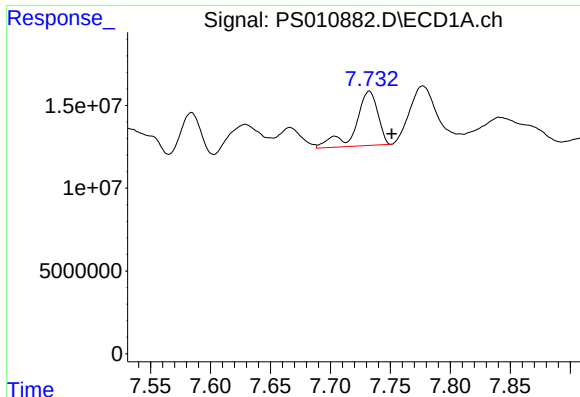
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.016 min
Response: 24094301
Conc: 9.75 ug/ml



#6 MCP

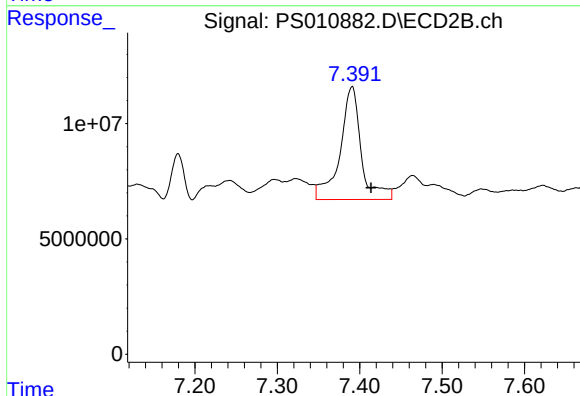
R.T.: 7.180 min
Delta R.T.: -0.017 min
Response: 19481442
Conc: 10.45 ug/ml



#7 MCPA

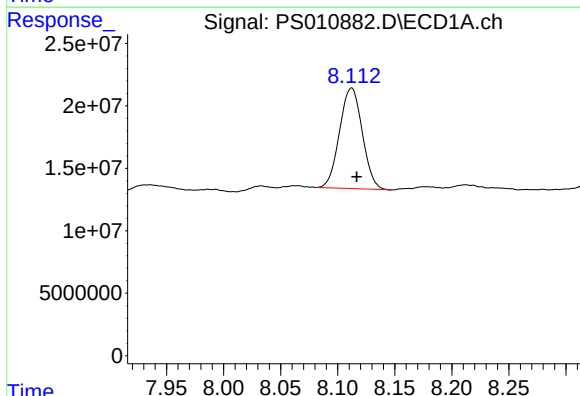
R.T.: 7.732 min
Delta R.T.: -0.019 min
Response: 42427912
Conc: 12.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



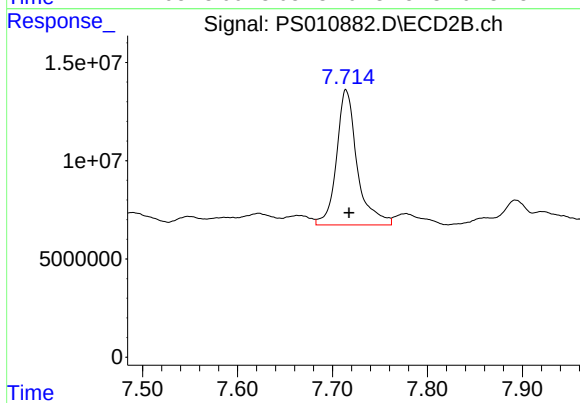
#7 MCPA

R.T.: 7.390 min
Delta R.T.: -0.023 min
Response: 87507193
Conc: 32.20 ug/ml



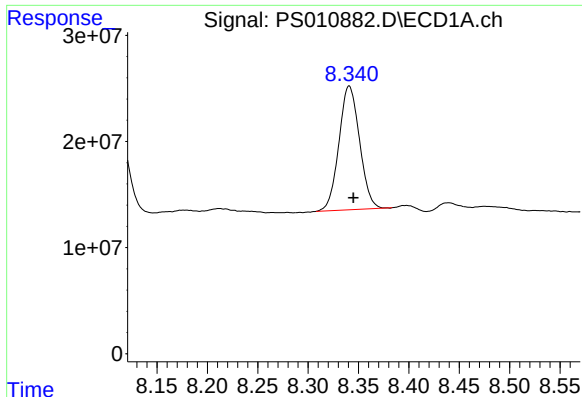
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 111819001
Conc: 147.53 ng/ml



#8 DICHLORPROP

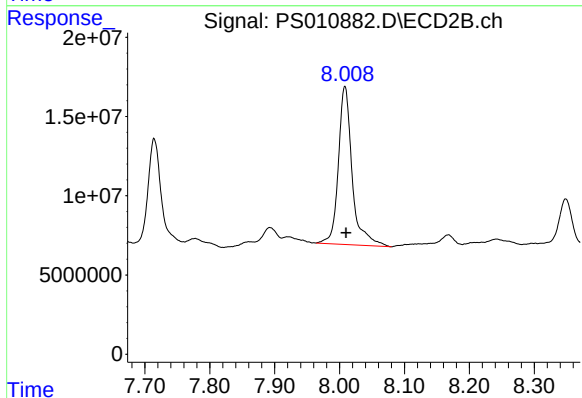
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 104014078
Conc: 180.38 ng/ml



#9 2,4-D

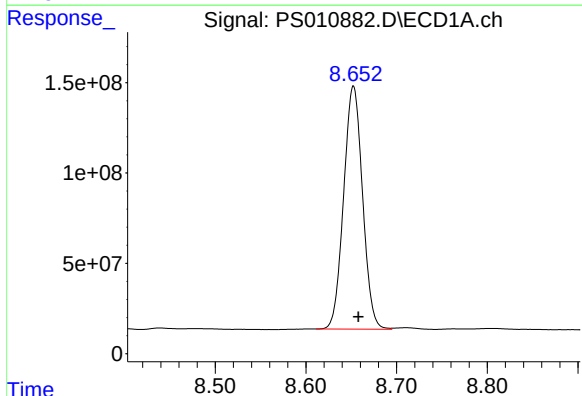
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 166622276
Conc: 211.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



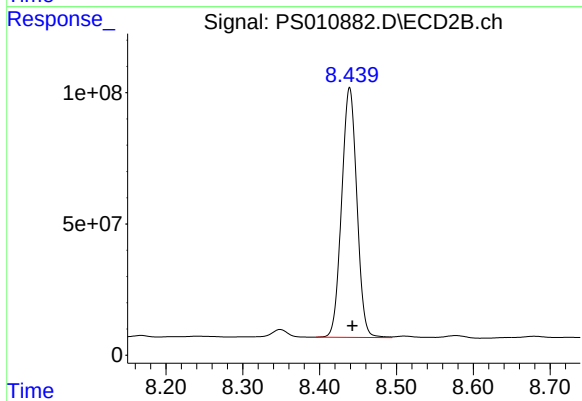
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 147343255
Conc: 194.32 ng/ml



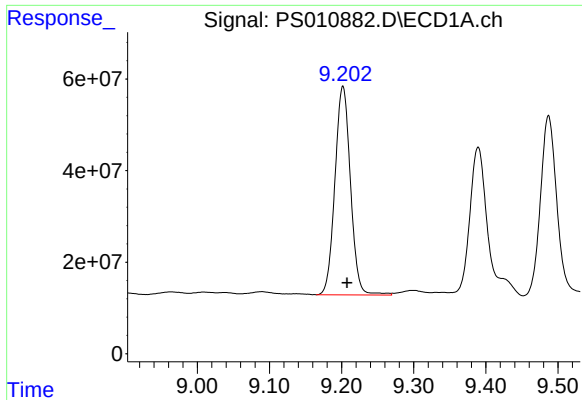
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: 1946276320
Conc: 182.47 ng/ml



#10 Pentachlorophenol

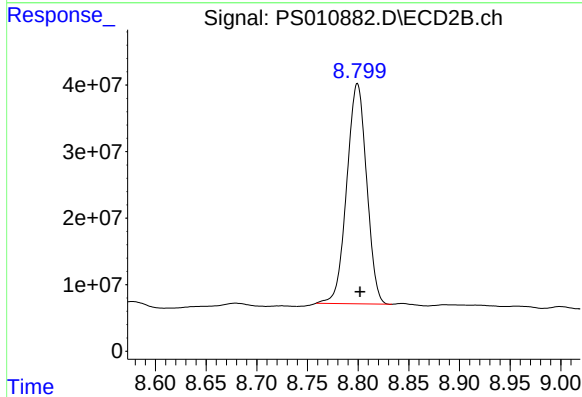
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 1305219843
Conc: 183.72 ng/ml



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

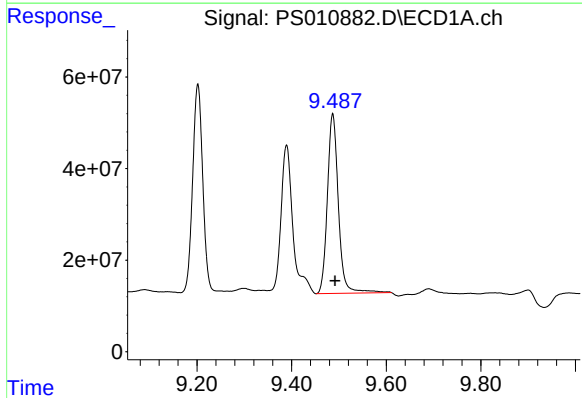
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 681641699
Conc: 159.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



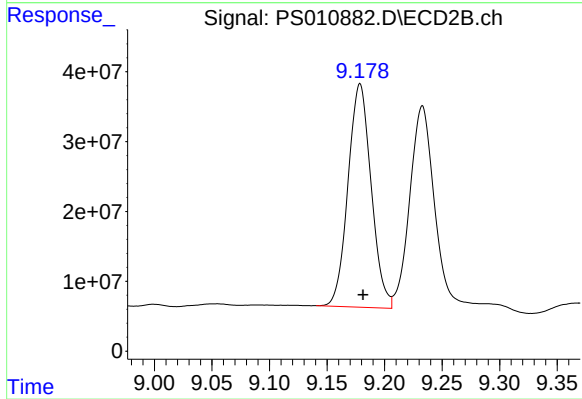
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.003 min
Response: 451430446
Conc: 150.31 ng/ml



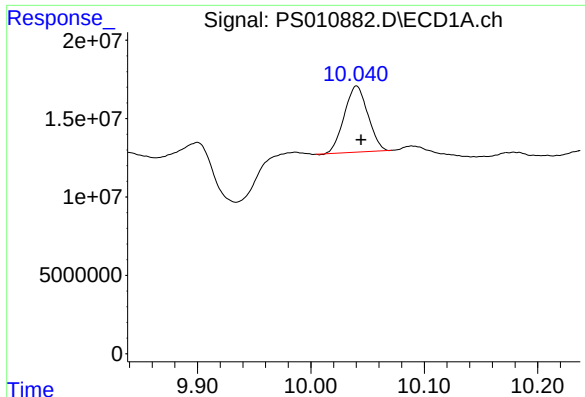
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 634312093
Conc: 155.97 ng/ml



#12 2,4,5-T

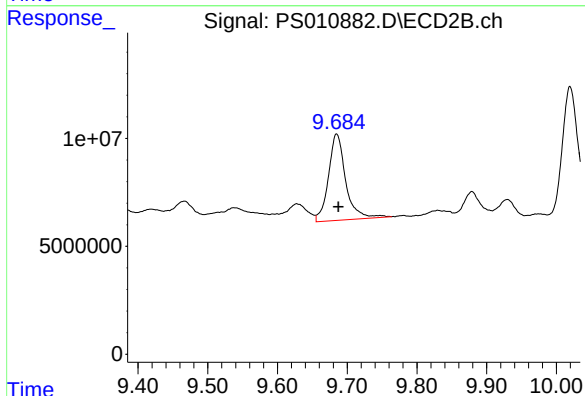
R.T.: 9.179 min
Delta R.T.: -0.003 min
Response: 449724689
Conc: 149.86 ng/ml



#13 2,4-DB

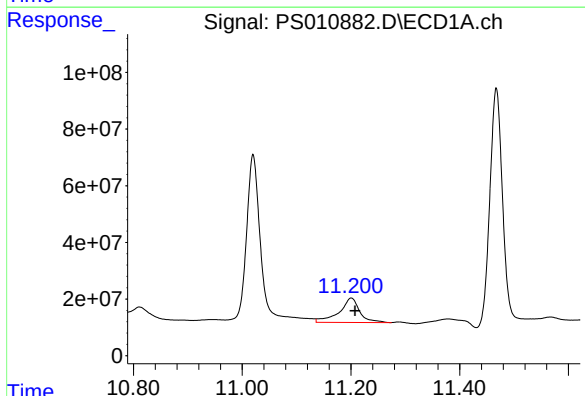
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 61037140
Conc: 110.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



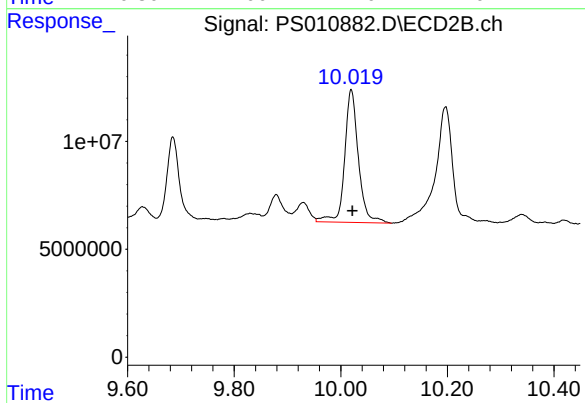
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 68521007
Conc: 168.68 ng/ml



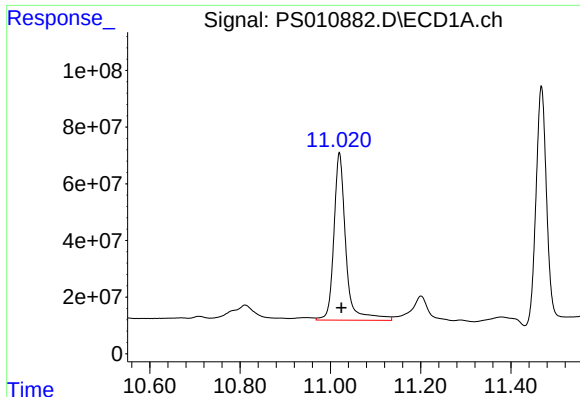
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.007 min
Response: 224503316
Conc: 69.48 ng/ml



#14 DINOSEB

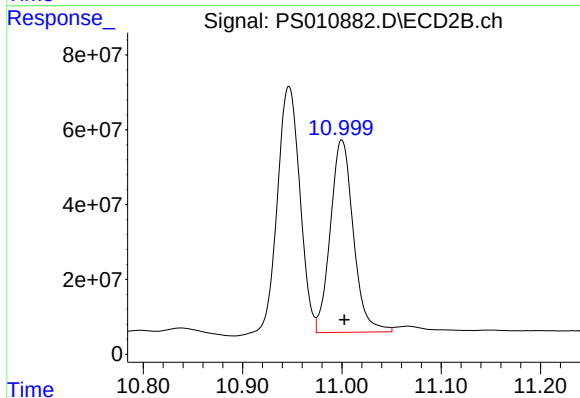
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 110165107
Conc: 51.21 ng/ml



#15 Picloram

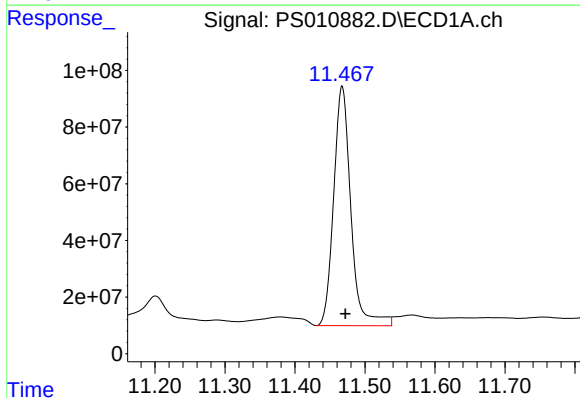
R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 1087095588
Conc: 212.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



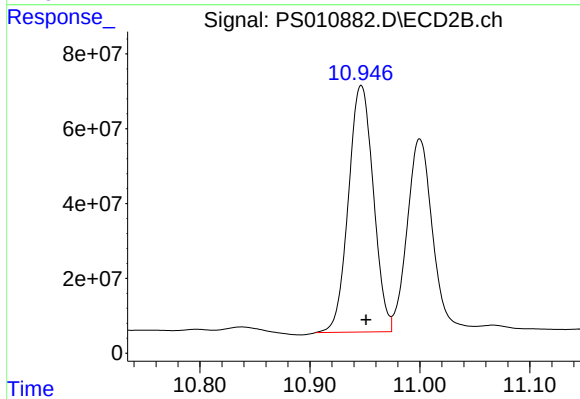
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 827875218
Conc: 200.65 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.005 min
Response: 1445532159
Conc: 269.79 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.005 min
Response: 1038693758
Conc: 280.11 ng/ml