

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 01:10
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:50:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.914	688.0E6	308.1E6	768.632	767.853
Target Compounds							
1) T	Dalapon	3.032	2.623	708.0E6	365.9E6	696.448	695.830
2) T	3,5-DICHL...	6.428	6.068	881.1E6	447.9E6	711.443	710.901
3) T	4-Nitroph...	7.046	6.526	300.4E6	163.8E6	718.256	704.006
5) T	DICAMBA	7.402	7.080	2591.6E6	1235.9E6	727.816	726.208
6) T	MCPD	7.568	7.175	195.7E6	97578050	73.471	73.307
7) T	MCPA	7.718	7.390	275.7E6	152.2E6	71.997	69.458
8) T	DICHLORPROP	8.092	7.706	641.8E6	327.4E6	719.628	712.676
9) T	2,4-D	8.324	8.002	747.7E6	398.5E6	724.645	724.825
10) T	Pentachlo...	8.631	8.427	9381.1E6	4105.8E6	730.720	726.908
11) T	2,4,5-TP ...	9.180	8.789	3747.5E6	1731.8E6	731.657	730.530
12) T	2,4,5-T	9.467	9.170	3820.9E6	1681.2E6	729.657	743.798
13) T	2,4-DB	10.021	9.676	655.7E6	247.1E6	776.771	743.782
14) T	DINOSEB	11.174	10.004	3032.0E6	1224.1E6	707.217	727.926
15) T	Picloram	11.006	10.997	4823.4E6	2642.1E6	761.973	733.965
16) T	DCPA	11.439	10.931	4866.8E6	2242.5E6	734.471	735.870

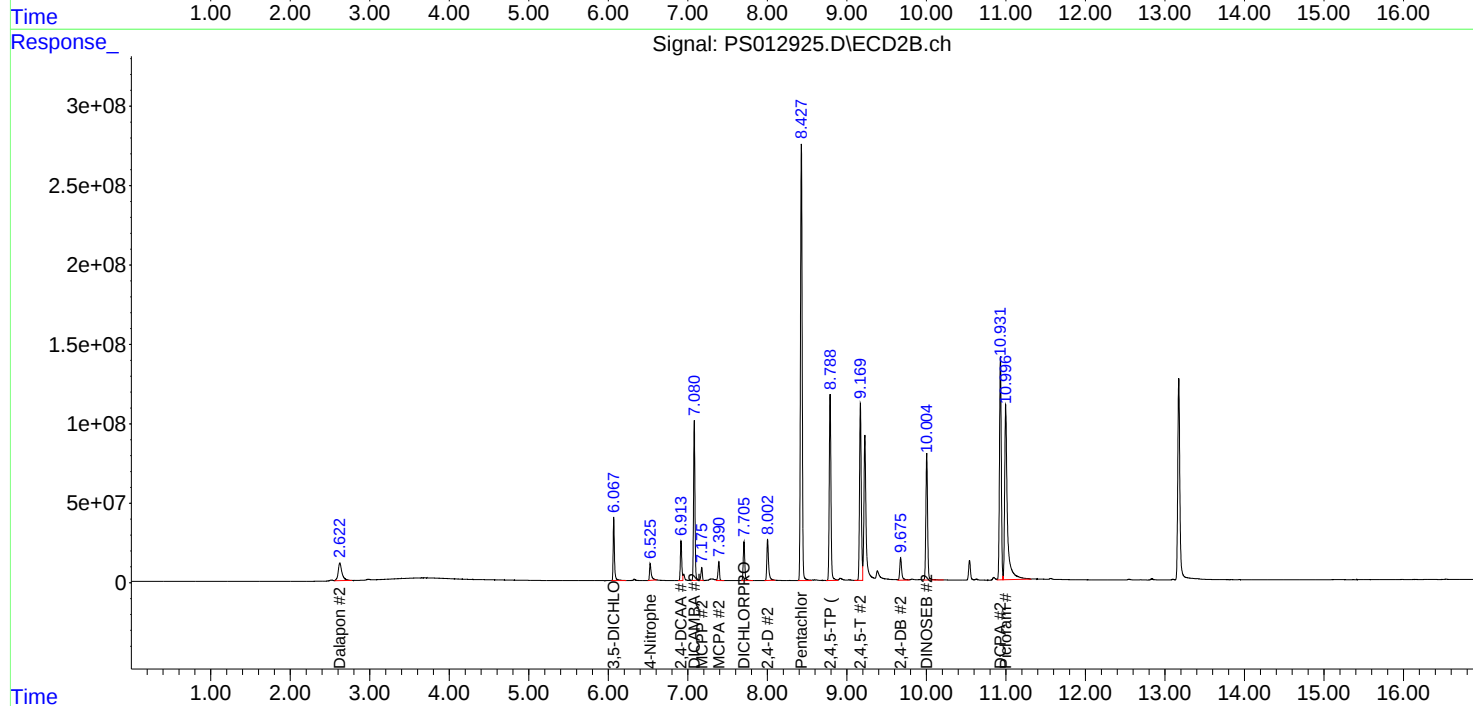
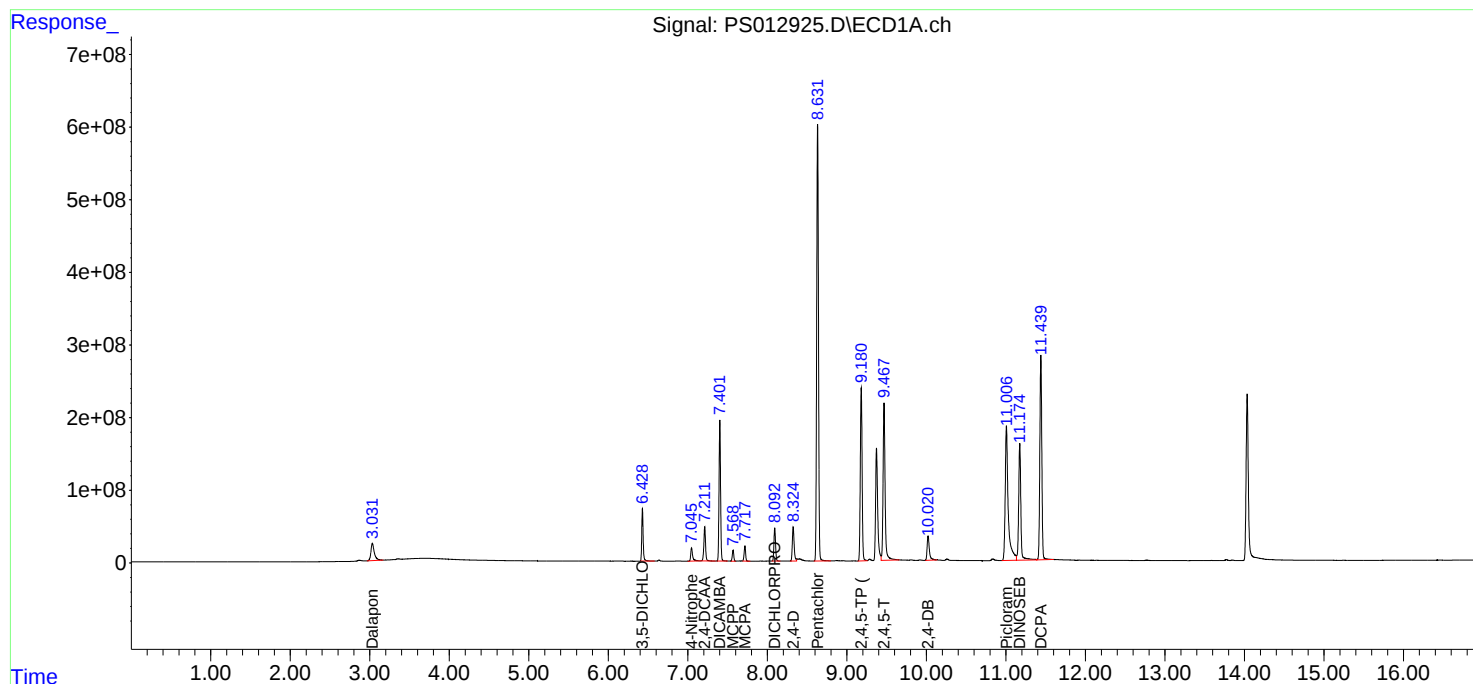
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

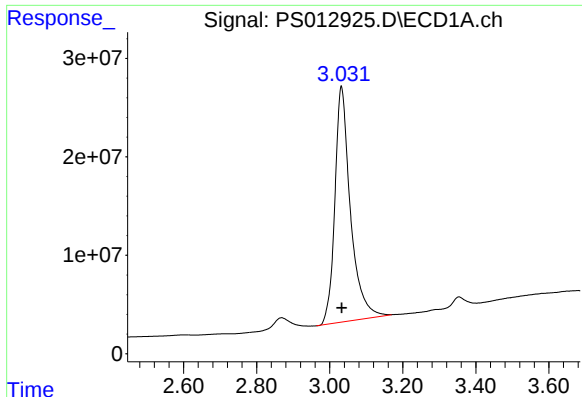
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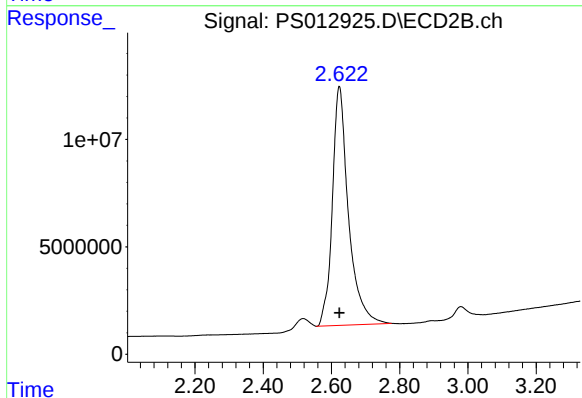




#1 Dalapon

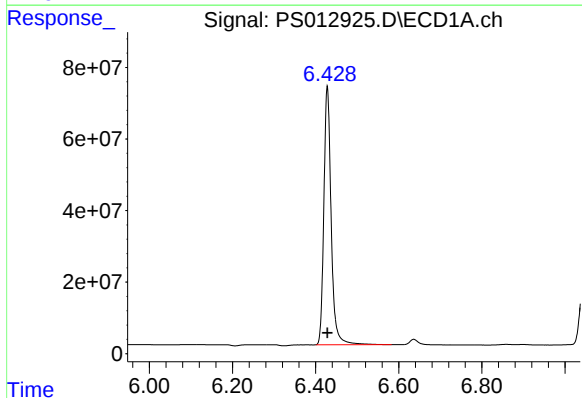
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 707993076
Conc: 696.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



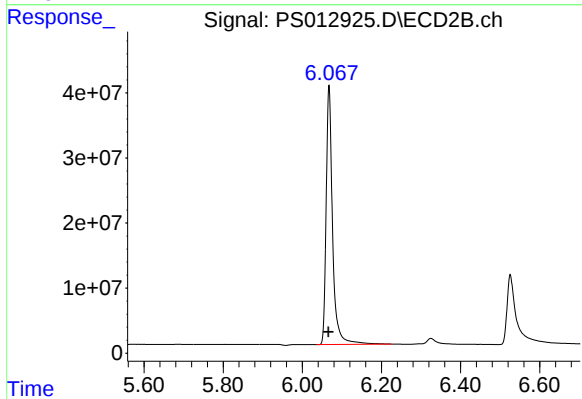
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 365920646
Conc: 695.83 ng/ml



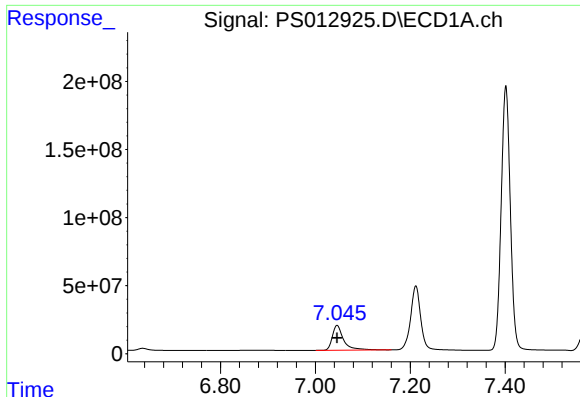
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 881059750
Conc: 711.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

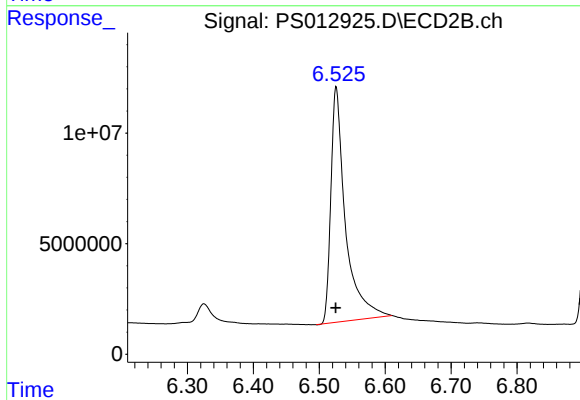
R.T.: 6.068 min
Delta R.T.: 0.001 min
Response: 447938760
Conc: 710.90 ng/ml



#3 4-Nitrophenol

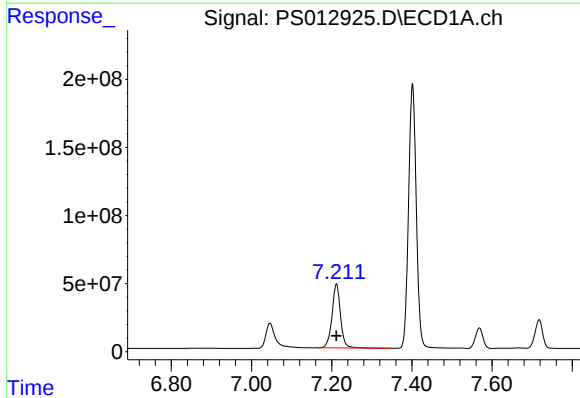
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 300385716
Conc: 718.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



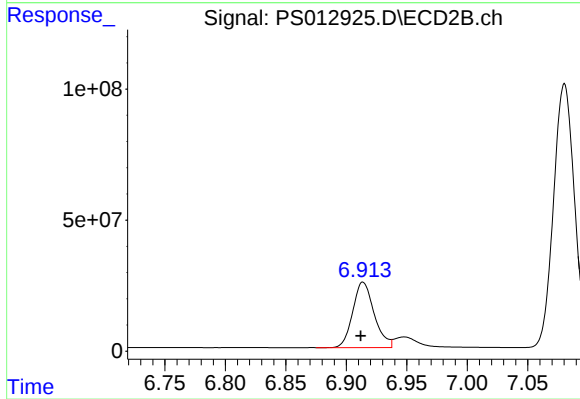
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 163777405
Conc: 704.01 ng/ml



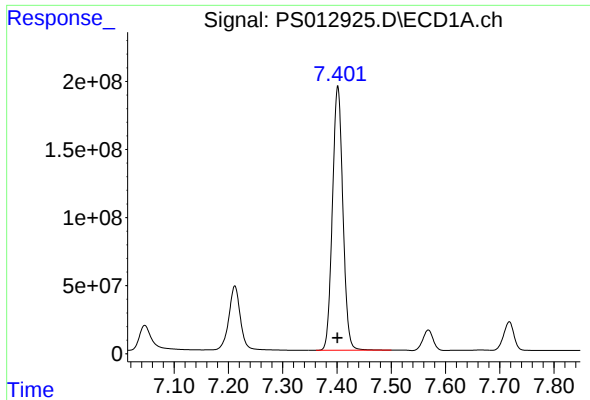
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 687978794
Conc: 768.63 ng/ml



#4 2,4-DCAA

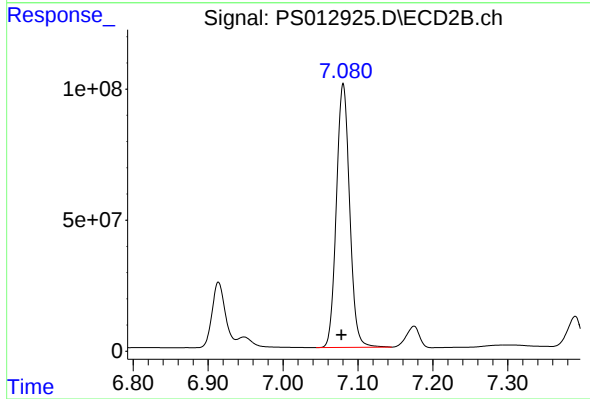
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 308102382
Conc: 767.85 ng/ml



#5 DICAMBA

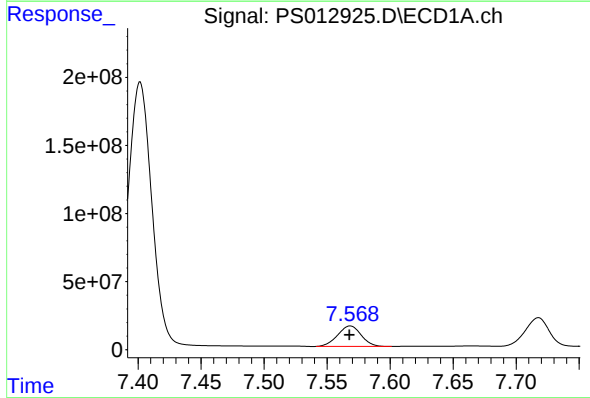
R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 2591571201
Conc: 727.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



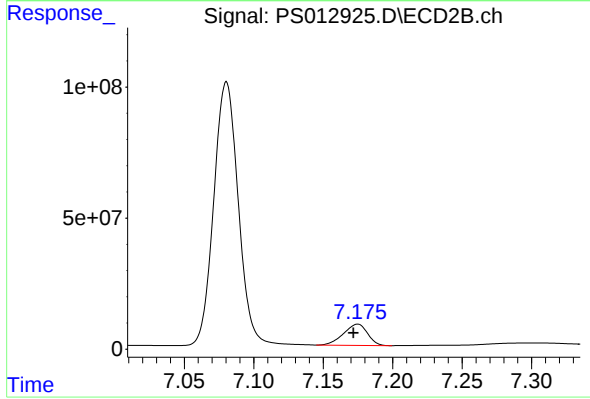
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1235892456
Conc: 726.21 ng/ml



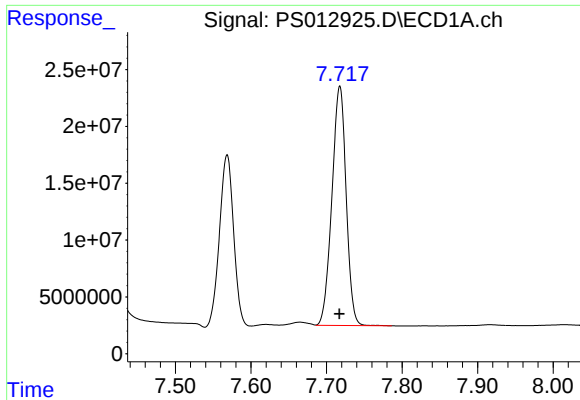
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 195663938
Conc: 73.47 ug/ml



#6 MCP

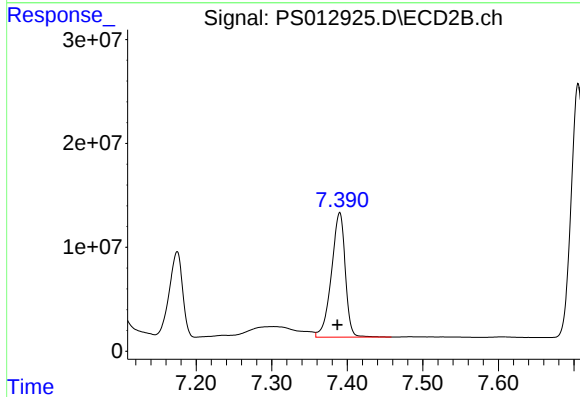
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 97578050
Conc: 73.31 ug/ml



#7 MCPA

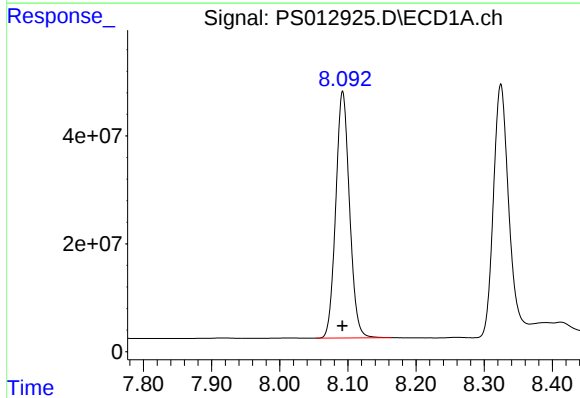
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 275678311
Conc: 72.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



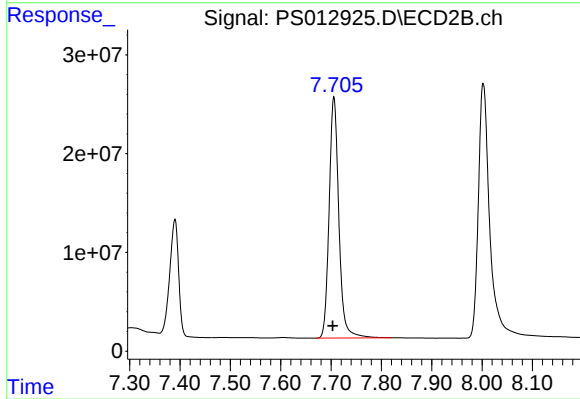
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 152165947
Conc: 69.46 ug/ml



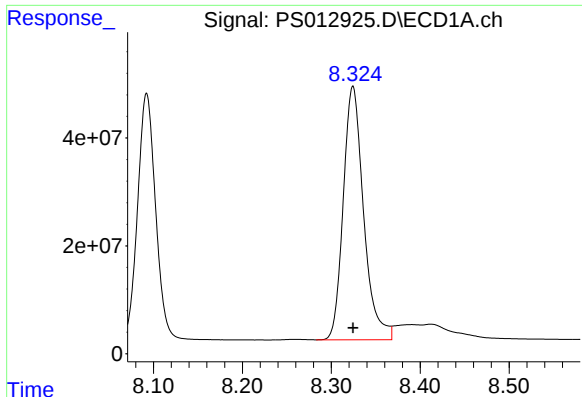
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 641815229
Conc: 719.63 ng/ml



#8 DICHLORPROP

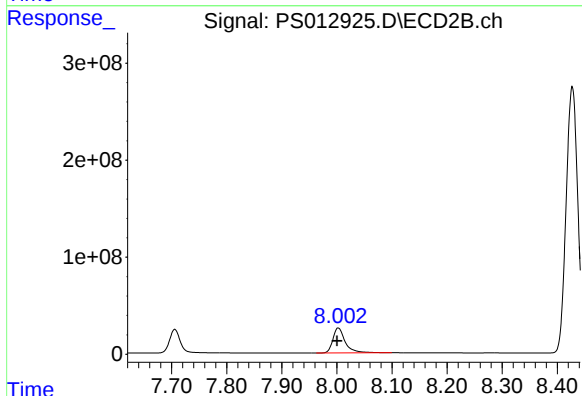
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 327382110
Conc: 712.68 ng/ml



#9 2,4-D

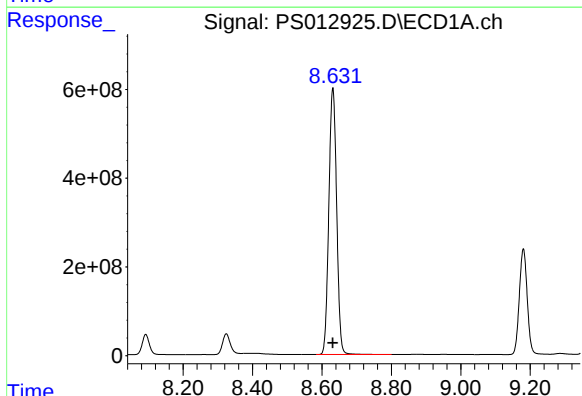
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 747692143
Conc: 724.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



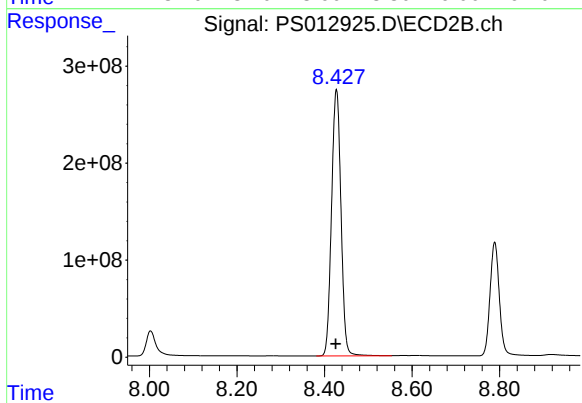
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 398496898
Conc: 724.82 ng/ml



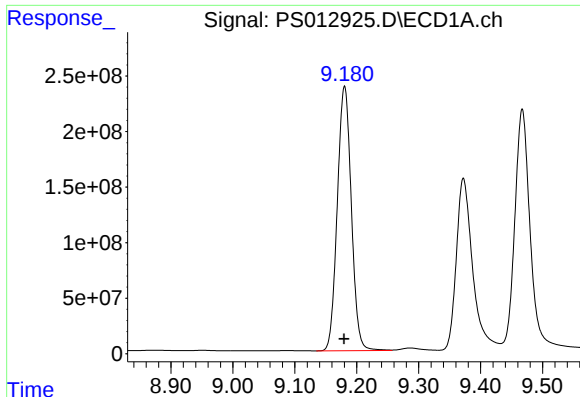
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 9381078612
Conc: 730.72 ng/ml



#10 Pentachlorophenol

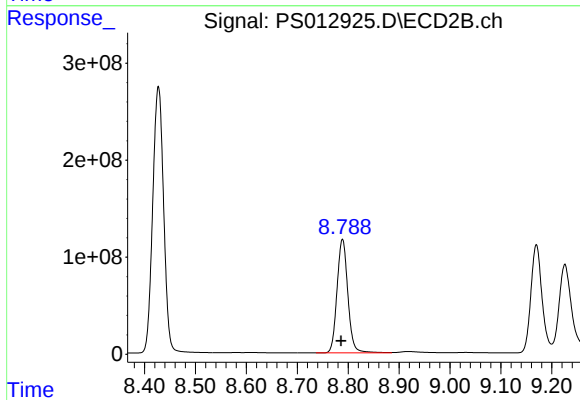
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4105768627
Conc: 726.91 ng/ml



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

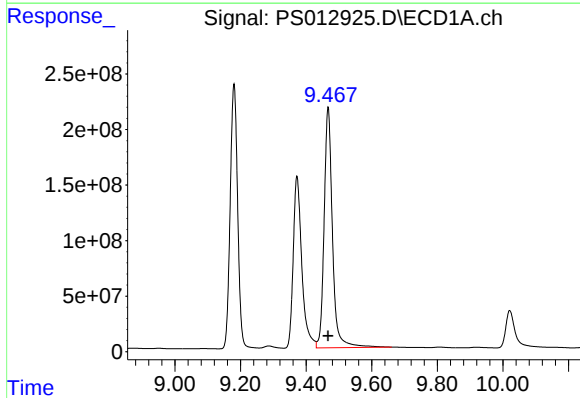
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 3747462710
Conc: 731.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



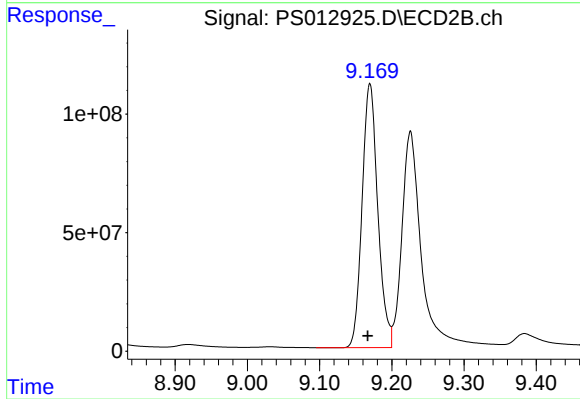
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1731805497
Conc: 730.53 ng/ml



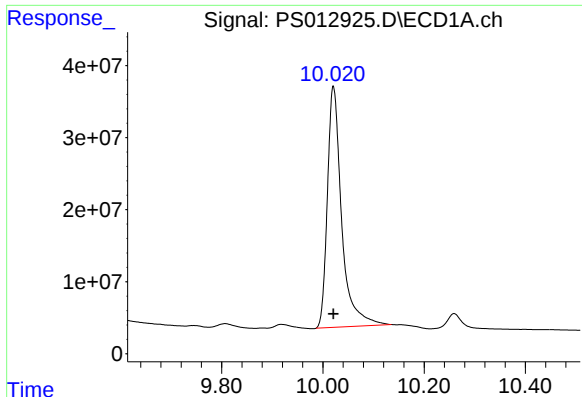
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3820852748
Conc: 729.66 ng/ml



#12 2,4,5-T

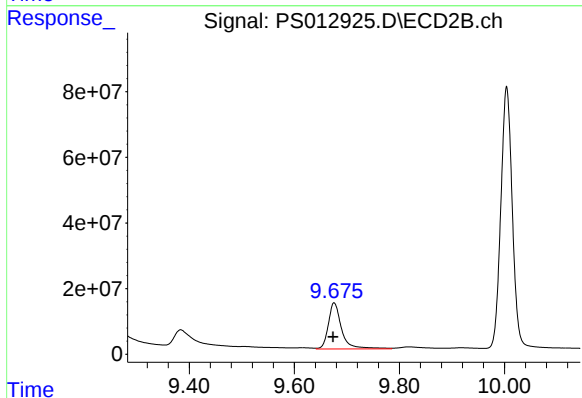
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1681173476
Conc: 743.80 ng/ml



#13 2,4-DB

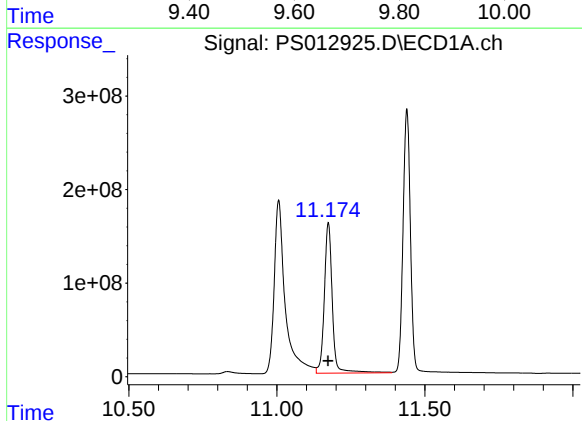
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 655705189
Conc: 776.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



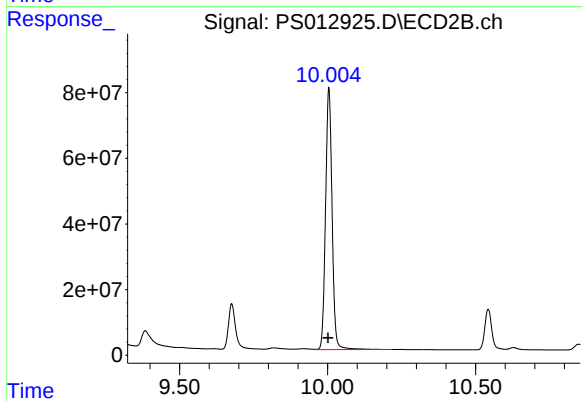
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 247120390
Conc: 743.78 ng/ml



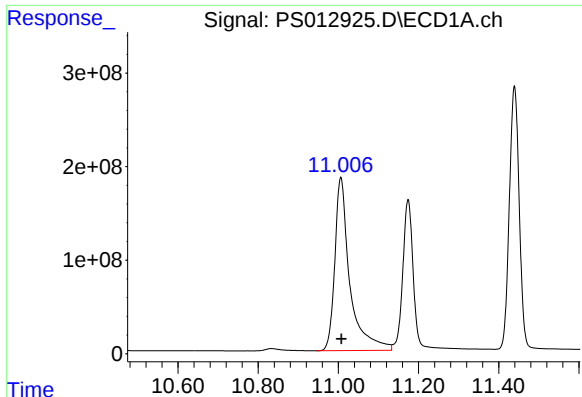
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.001 min
Response: 3032016752
Conc: 707.22 ng/ml



#14 DINOSEB

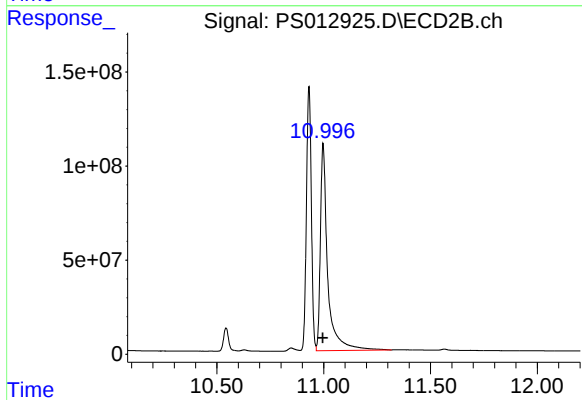
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1224096433
Conc: 727.93 ng/ml



#15 Picloram

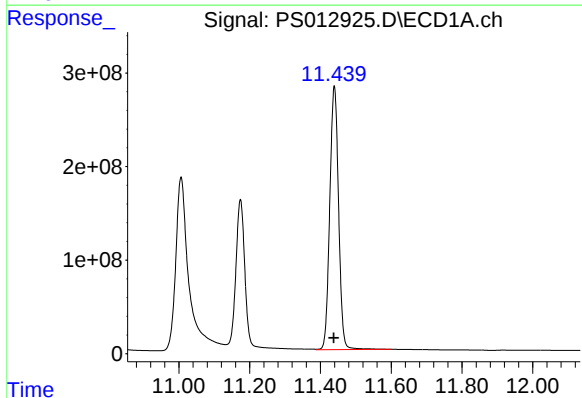
R.T.: 11.006 min
Delta R.T.: -0.001 min
Response: 4823395765
Conc: 761.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



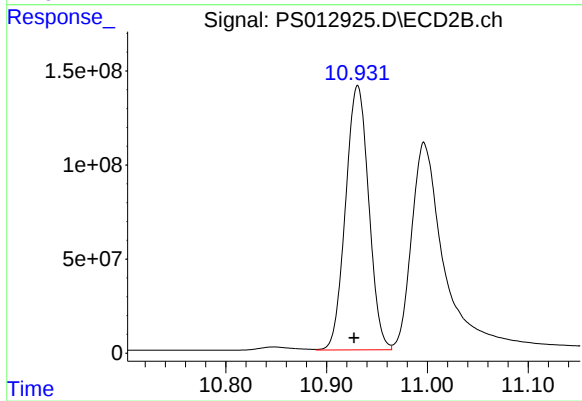
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.001 min
Response: 2642124027
Conc: 733.97 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.001 min
Response: 4866849692
Conc: 734.47 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 2242478977
Conc: 735.87 ng/ml