

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 20:33
 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 02:46:59 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	686.9E6	304.8E6	767.415	759.541
Target Compounds							
1) T	Dalapon	3.032	2.623	714.3E6	368.3E6	702.607	700.350
2) T	3,5-DICHL...	6.428	6.067	881.6E6	445.5E6	711.903	707.064
3) T	4-Nitroph...	7.046	6.526	299.3E6	160.8E6	715.715	691.101
5) T	DICAMBA	7.401	7.080	2586.8E6	1230.9E6	726.465	723.276
6) T	MCPD	7.569	7.174	195.6E6	96900153	73.452	72.797
7) T	MCPA	7.718	7.390	273.8E6	151.9E6	71.503	69.353
8) T	DICHLORPROP	8.092	7.706	640.9E6	324.8E6	718.598	707.131
9) T	2,4-D	8.324	8.003	747.6E6	396.0E6	724.598	720.216
10) T	Pentachlo...	8.631	8.428	9388.9E6	4091.6E6	731.332	724.407
11) T	2,4,5-TP ...	9.180	8.789	3746.0E6	1723.0E6	731.362	726.836
12) T	2,4,5-T	9.468	9.169	3836.5E6	1662.7E6	732.645	735.642
13) T	2,4-DB	10.021	9.677	640.3E6	243.1E6	758.537	731.739
14) T	DINOSEB	11.173	10.004	3097.0E6	1221.0E6	722.384	726.102
15) T	Picloram	11.007	10.998	4882.4E6	2645.5E6	771.301	734.900
16) T	DCPA	11.439	10.930	4874.5E6	2224.8E6	735.630	730.055

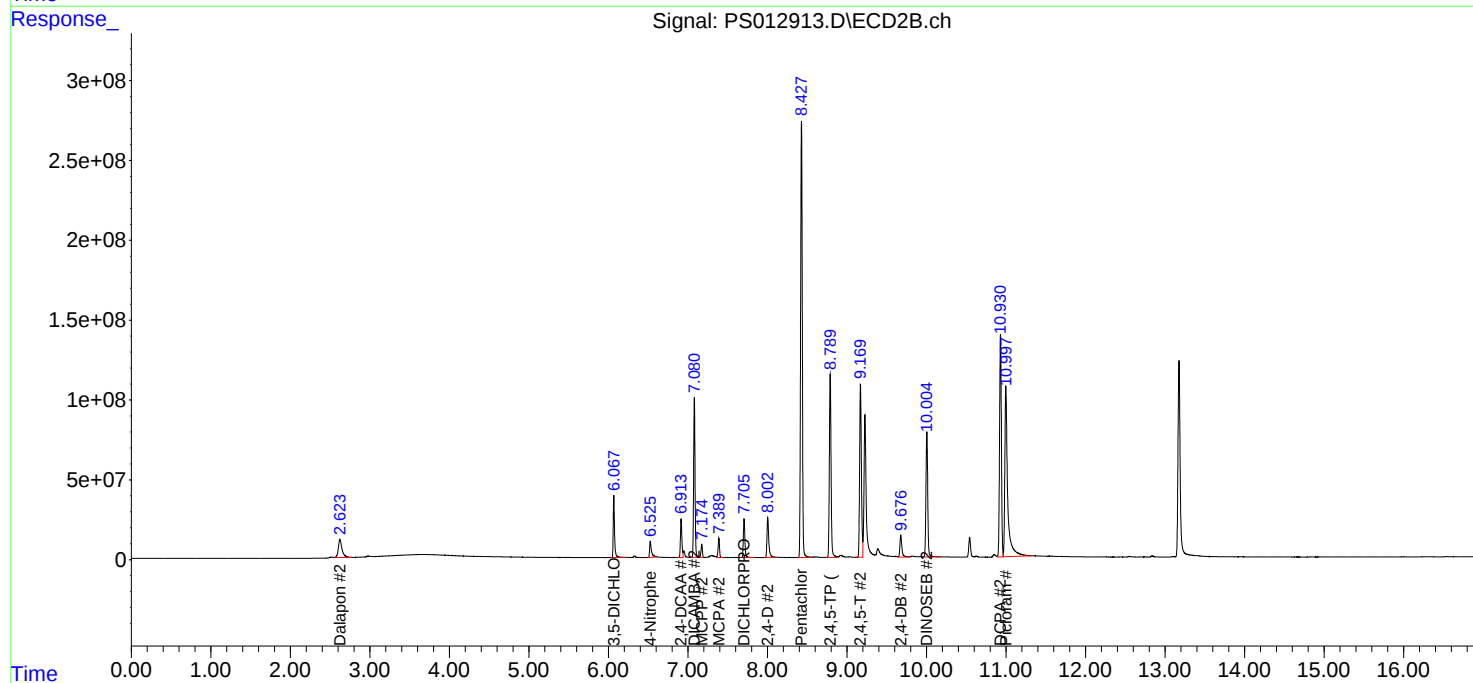
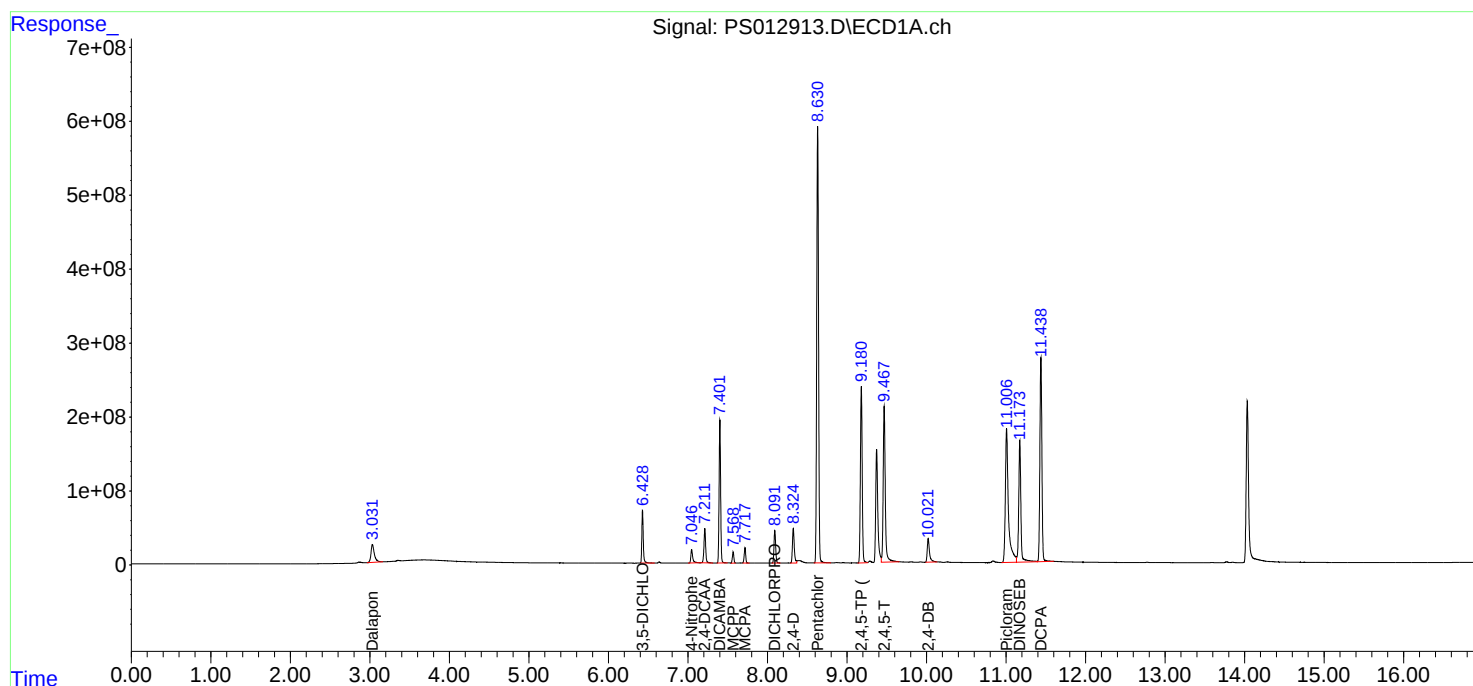
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

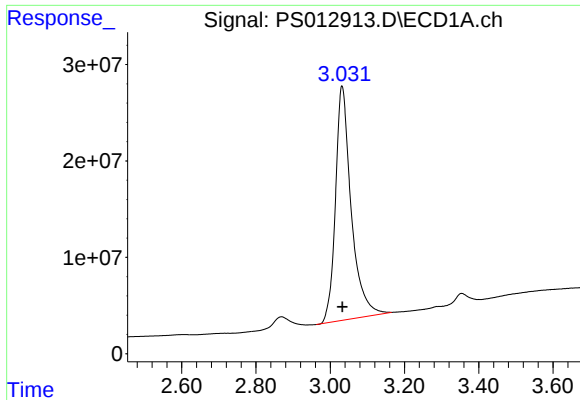
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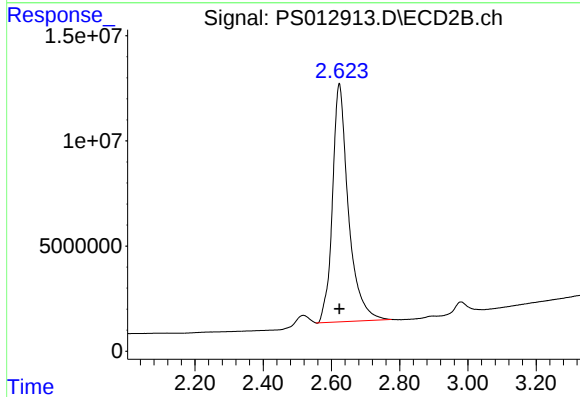




#1 Dalapon

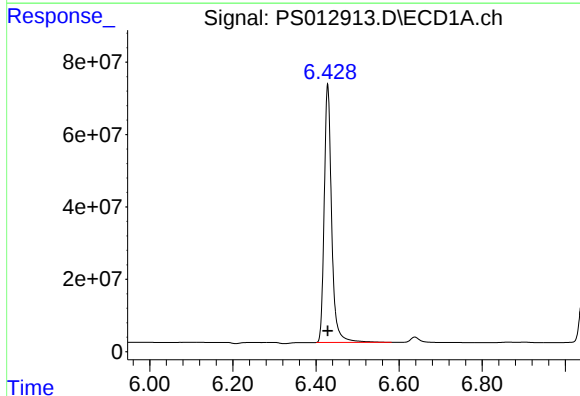
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 714254358
Conc: 702.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



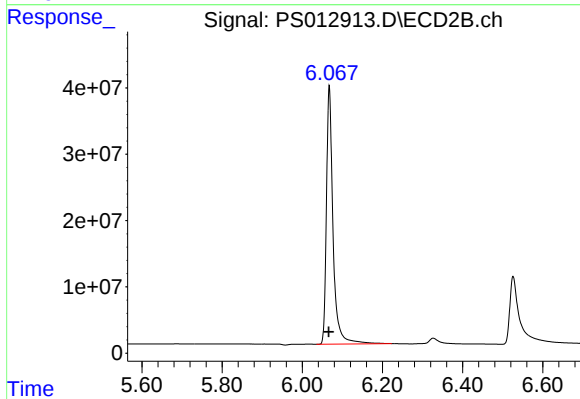
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 368297487
Conc: 700.35 ng/ml



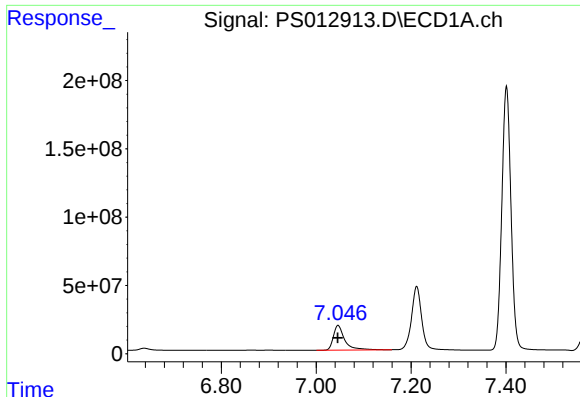
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 881629990
Conc: 711.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

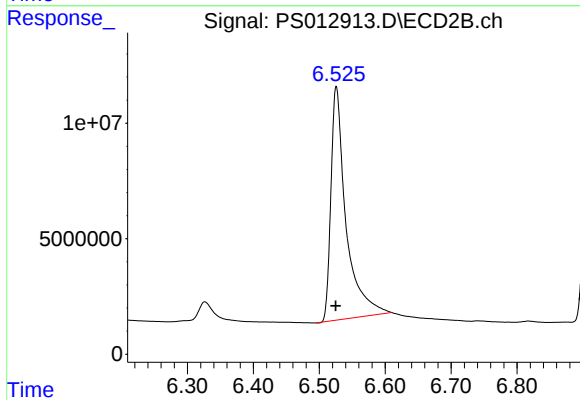
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 445521012
Conc: 707.06 ng/ml



#3 4-Nitrophenol

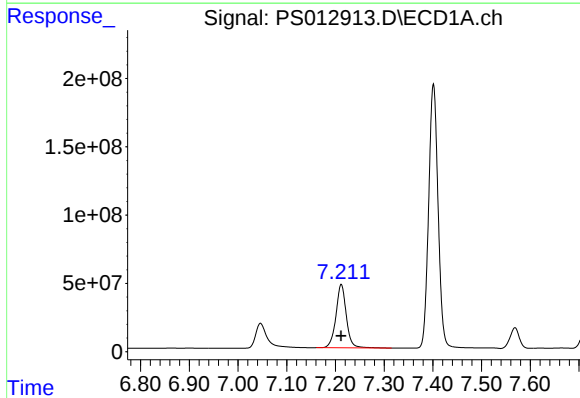
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 299322871
Conc: 715.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



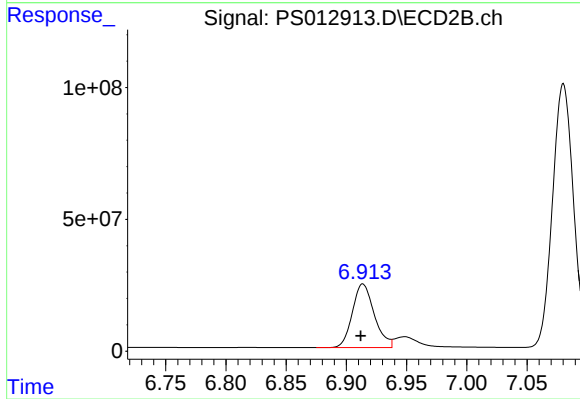
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 160775384
Conc: 691.10 ng/ml



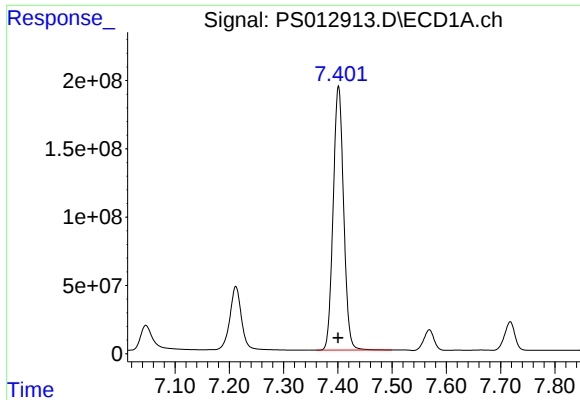
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 686889324
Conc: 767.41 ng/ml



#4 2,4-DCAA

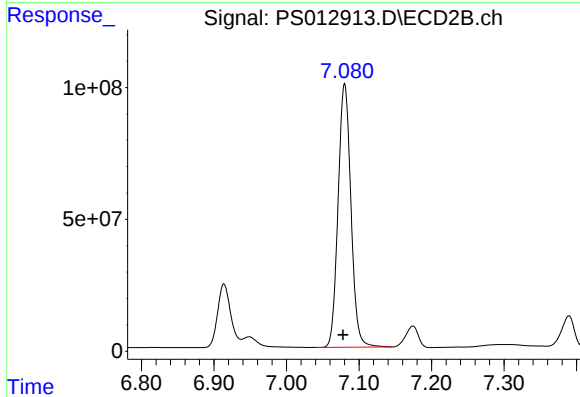
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 304767089
Conc: 759.54 ng/ml



#5 DICAMBA

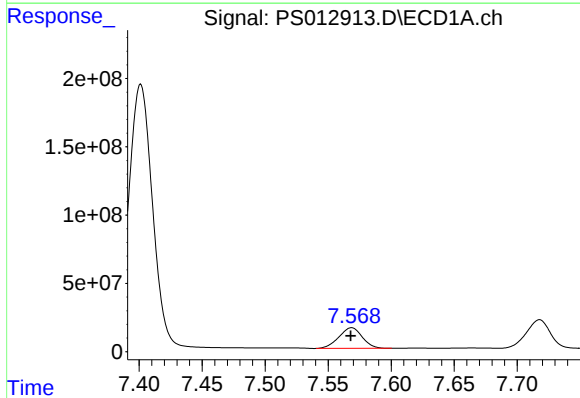
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2586758194
Conc: 726.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



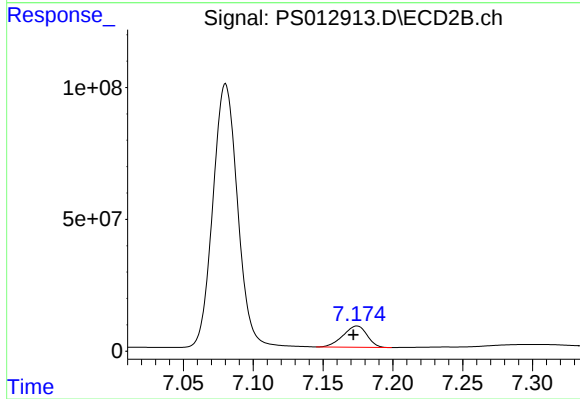
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1230902555
Conc: 723.28 ng/ml



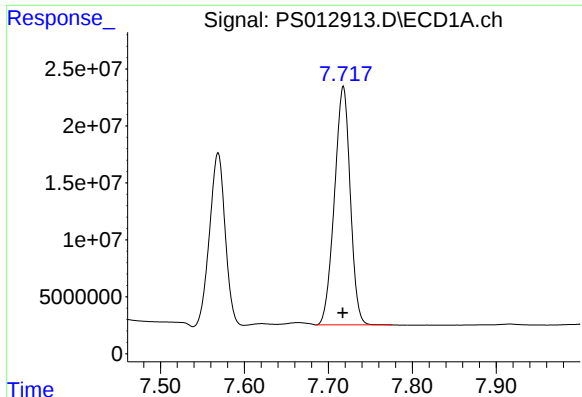
#6 MCP

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 195613665
Conc: 73.45 ug/ml



#6 MCP

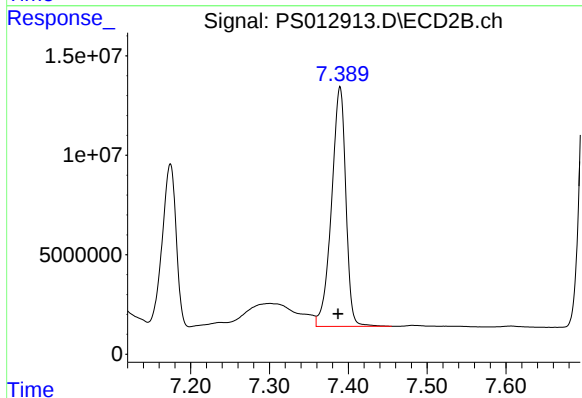
R.T.: 7.174 min
Delta R.T.: 0.003 min
Response: 96900153
Conc: 72.80 ug/ml



#7 MCPA

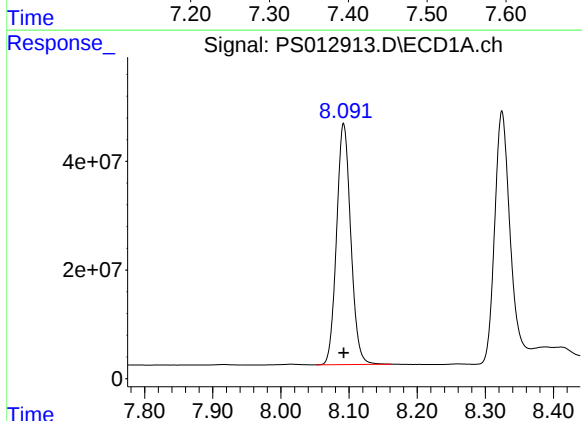
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 273788675
Conc: 71.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



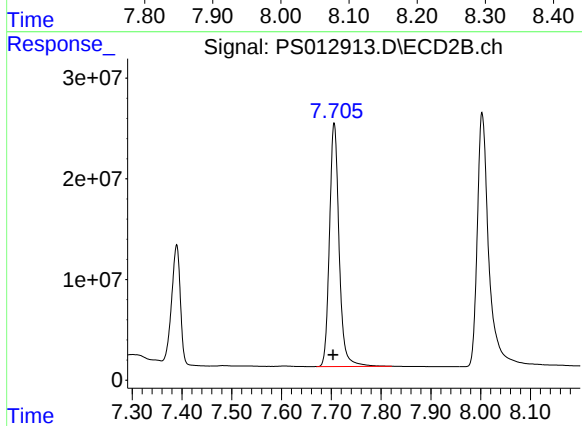
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 151936881
Conc: 69.35 ug/ml



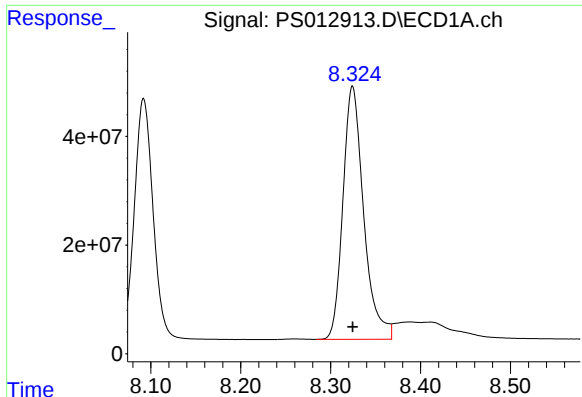
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 640895799
Conc: 718.60 ng/ml



#8 DICHLORPROP

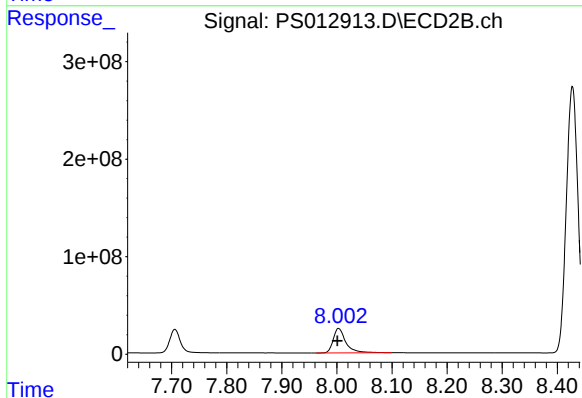
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 324834973
Conc: 707.13 ng/ml



#9 2,4-D

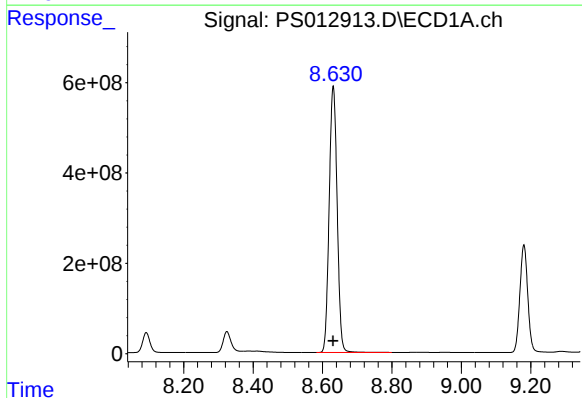
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 747643425
Conc: 724.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



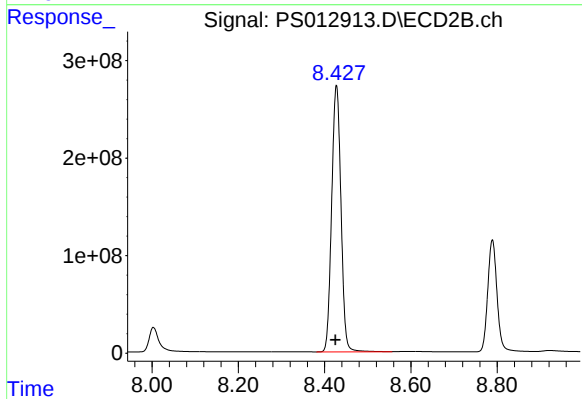
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 395962872
Conc: 720.22 ng/ml



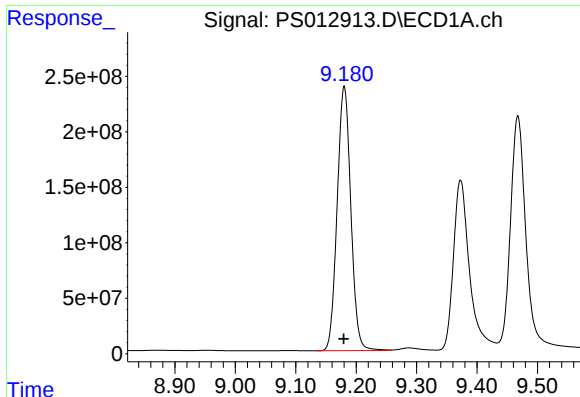
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 9388940123
Conc: 731.33 ng/ml



#10 Pentachlorophenol

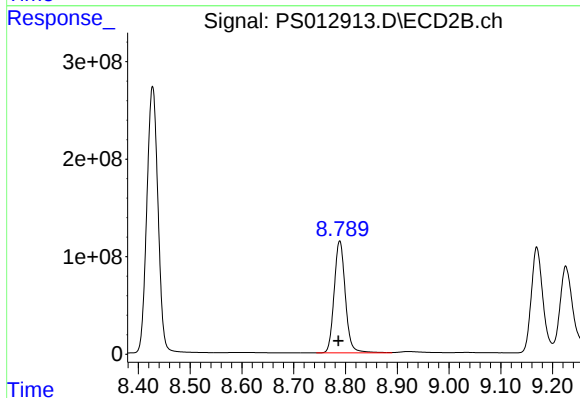
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 4091646784
Conc: 724.41 ng/ml



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

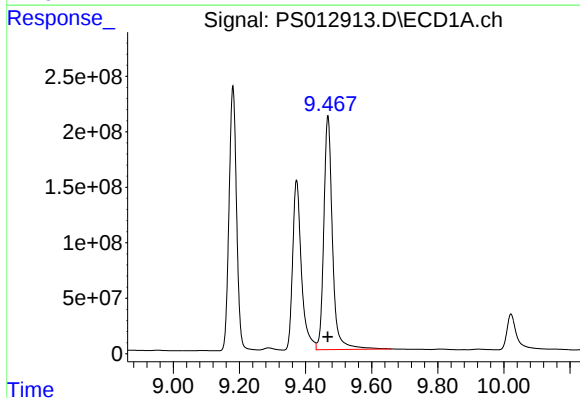
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 3745952138
Conc: 731.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



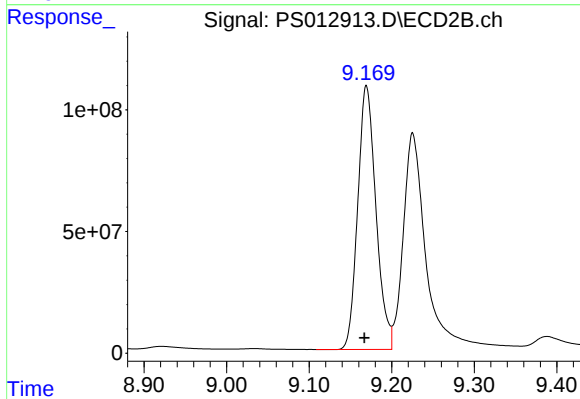
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1723049640
Conc: 726.84 ng/ml



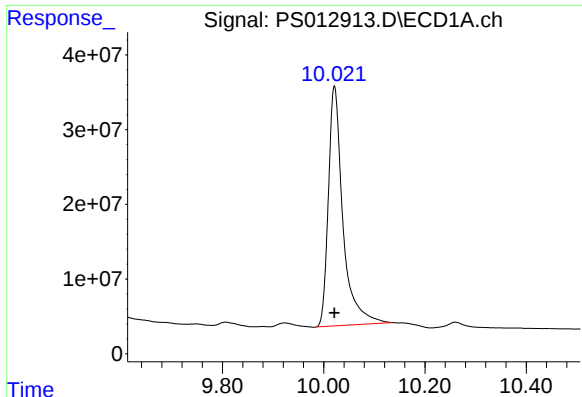
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 3836498292
Conc: 732.65 ng/ml



#12 2,4,5-T

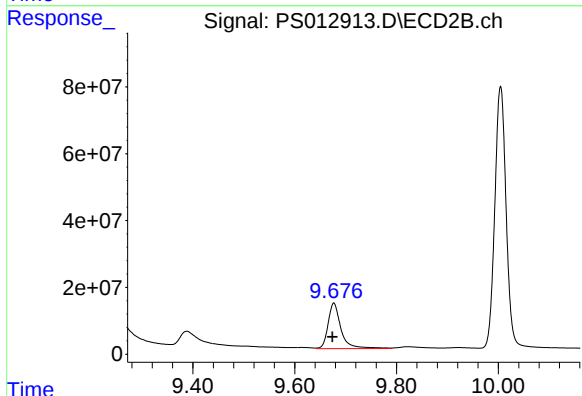
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1662738460
Conc: 735.64 ng/ml



#13 2,4-DB

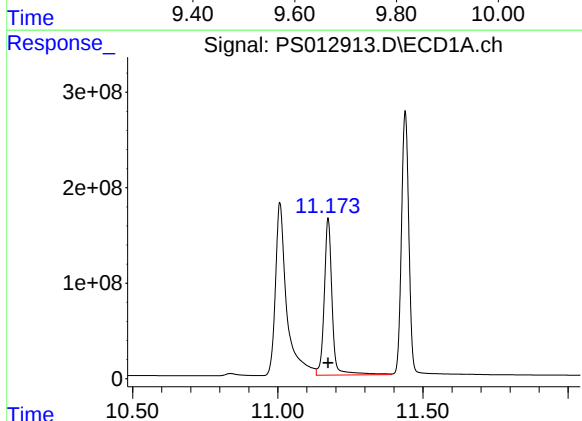
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 640312473
Conc: 758.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



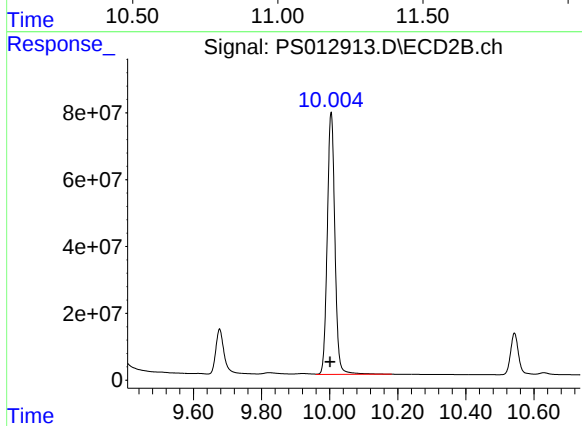
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.003 min
Response: 243118924
Conc: 731.74 ng/ml



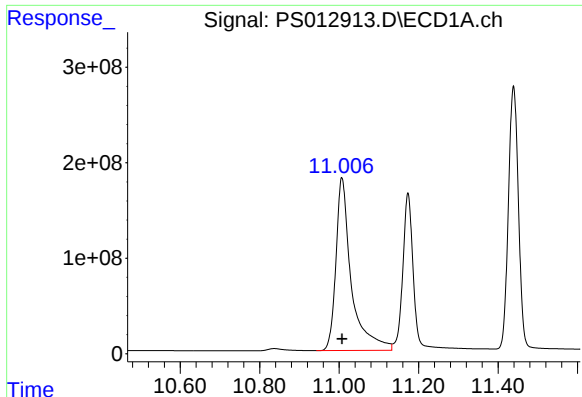
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 3097041173
Conc: 722.38 ng/ml



#14 DINOSEB

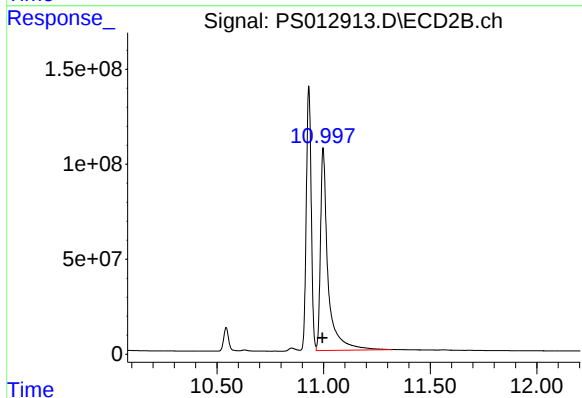
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1221028994
Conc: 726.10 ng/ml



#15 Picloram

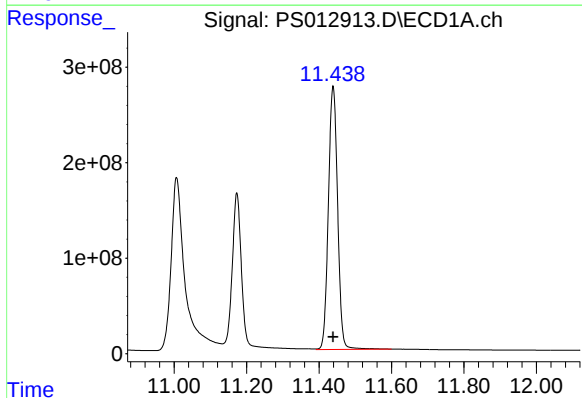
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4882442522
Conc: 771.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



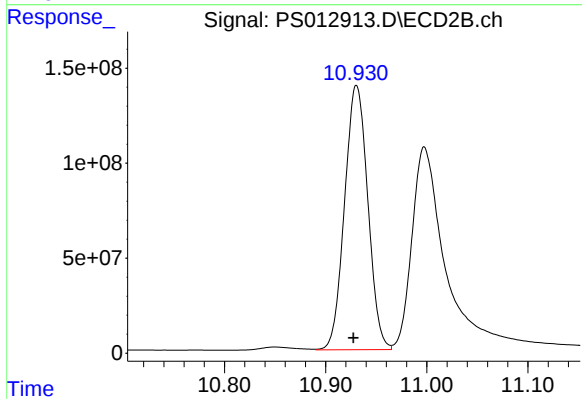
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.002 min
Response: 2645488899
Conc: 734.90 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 4874532023
Conc: 735.63 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.003 min
Response: 2224756697
Conc: 730.05 ng/ml