

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111220\
 Data File : PS013180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 21:38
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 05:14:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.913	680.3E6	303.5E6	761.053	779.911
Target Compounds							
1) T	Dalapon	3.033	2.625	682.5E6	350.6E6	645.073	661.489
2) T	3,5-DICHL...	6.427	6.068	871.5E6	443.3E6	707.625	720.638
3) T	4-Nitroph...	7.045	6.526	297.9E6	171.6E6	698.545	720.497
5) T	DICAMBA	7.399	7.079	2569.2E6	1222.8E6	719.416	736.641
6) T	MCPD	7.566	7.173	195.6E6	97694484	73.487	73.810
7) T	MCPA	7.715	7.388	274.1E6	150.6E6	71.792	70.759
8) T	DICHLORPROP	8.091	7.705	637.7E6	324.0E6	712.146	724.812
9) T	2,4-D	8.323	8.002	693.3E6	389.3E6	733.815	733.643
10) T	Pentachlo...	8.629	8.426	9303.7E6	4091.1E6	722.882	740.302
11) T	2,4,5-TP ...	9.178	8.788	3700.4E6	1722.9E6	720.550	743.429
12) T	2,4,5-T	9.466	9.169	3757.5E6	1641.9E6	710.020	741.252
13) T	2,4-DB	10.021	9.677	625.9E6	221.4E6	742.984	682.138
14) T	DINOSEB	11.171	10.003	2910.6E6	1227.5E6	705.862	728.087
15) T	Picloram	11.010	11.002	4270.2E6	2493.2E6	649.385	690.739
16) T	DCPA	11.436	10.930	4709.0E6	2269.1E6	725.120	755.794

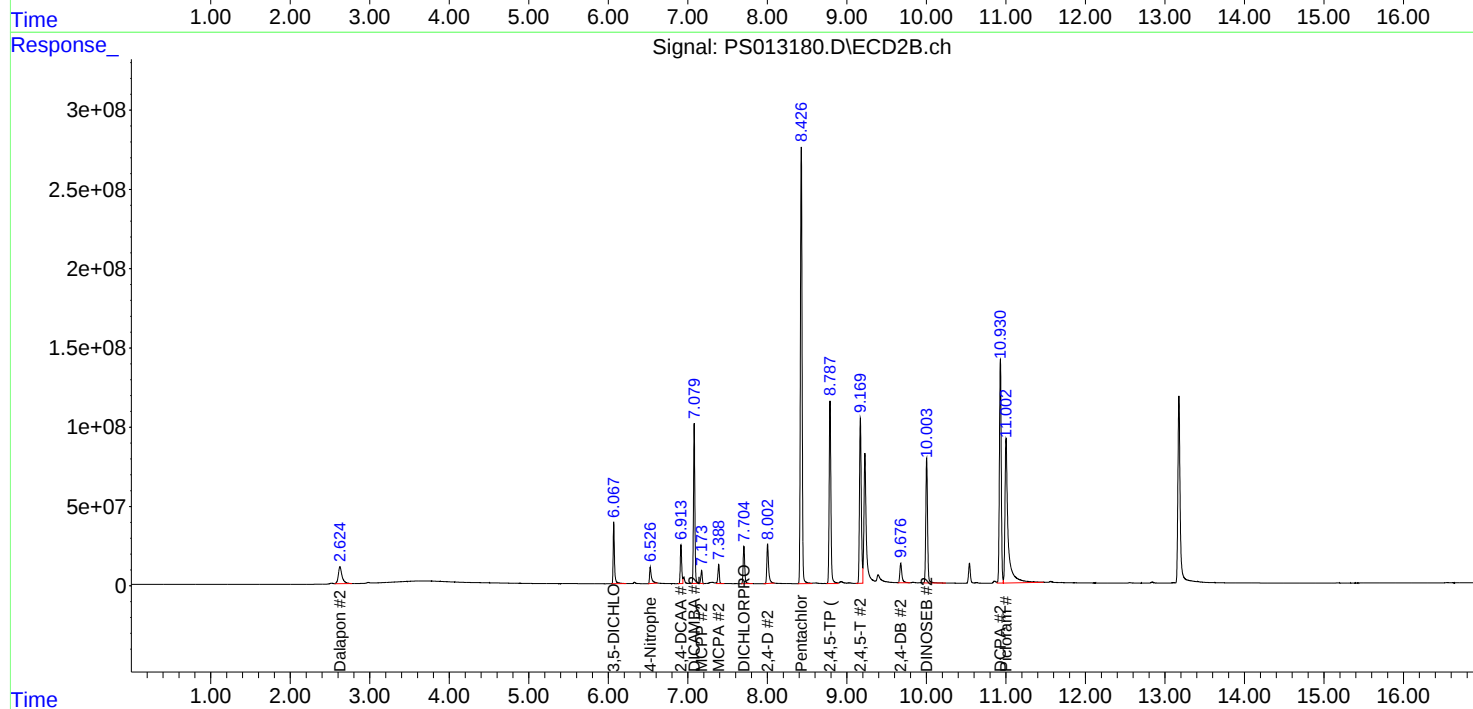
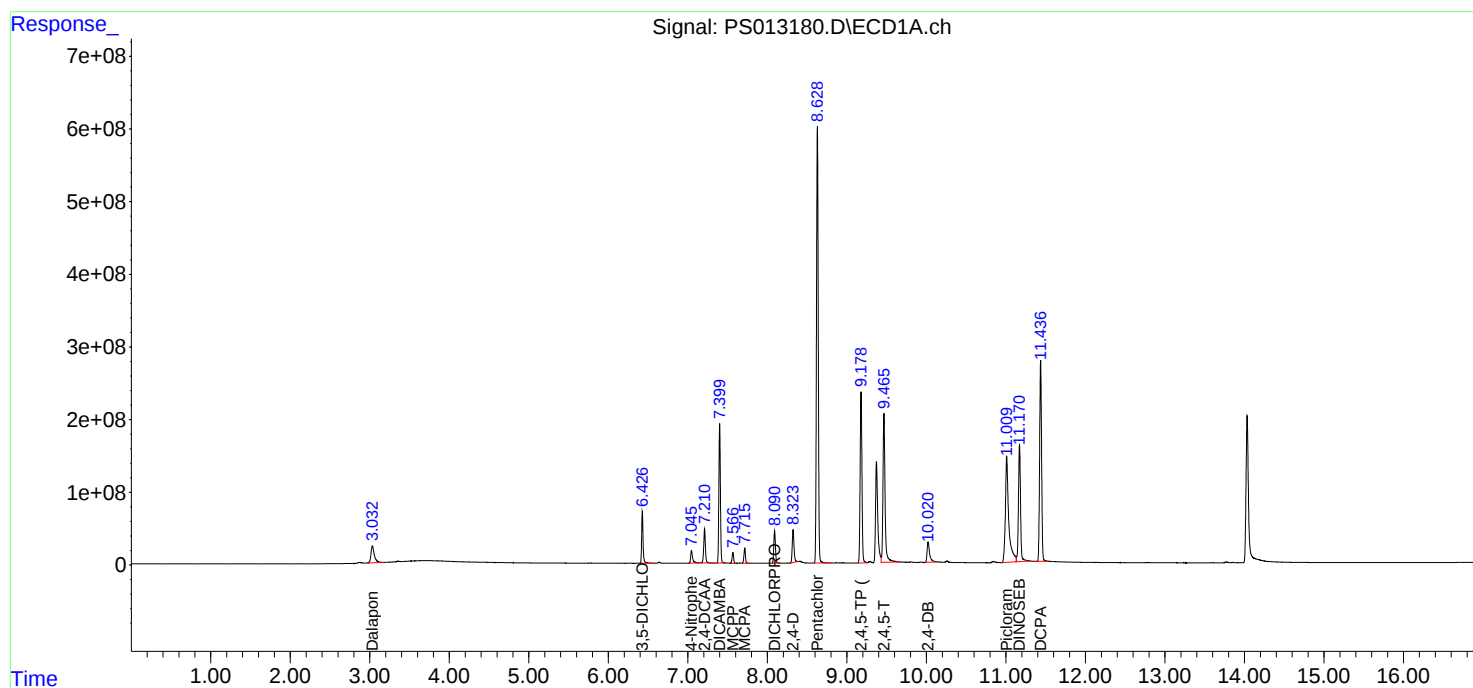
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

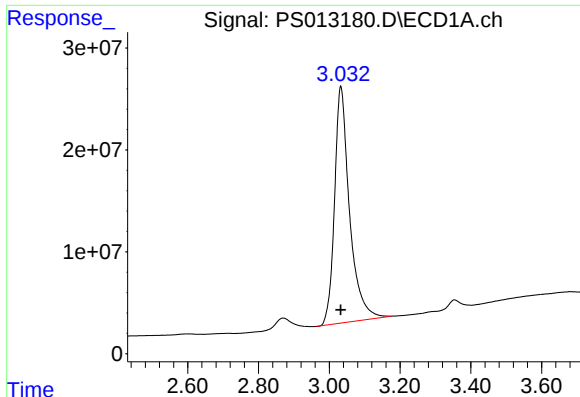
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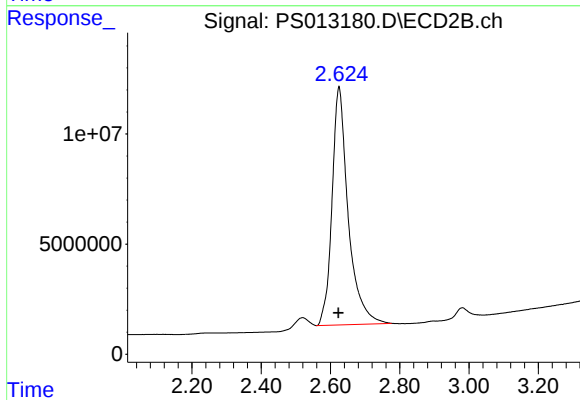




#1 Dalapon

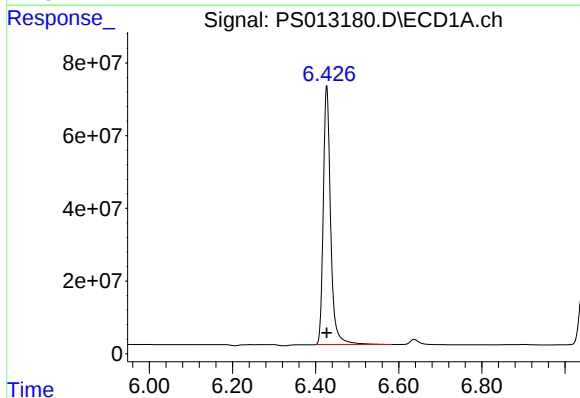
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 682494227
Conc: 645.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



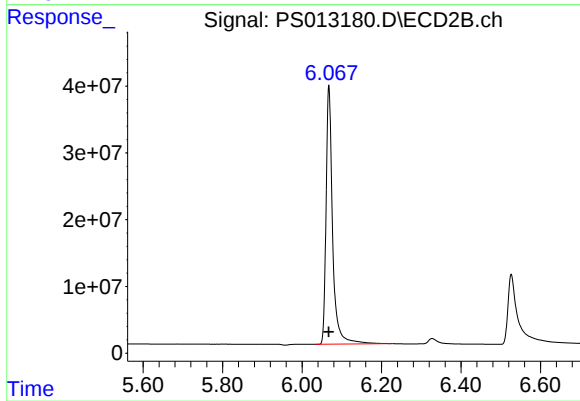
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 350572624
Conc: 661.49 ng/ml



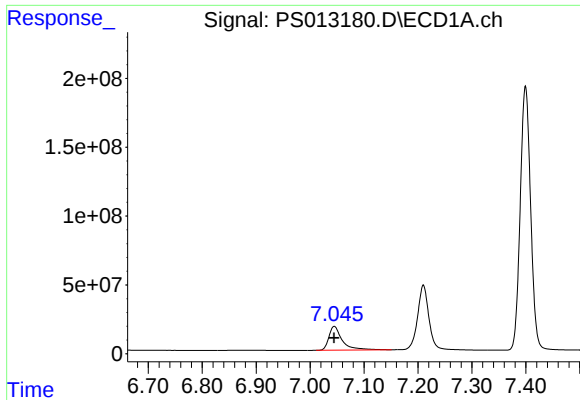
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 871495117
Conc: 707.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

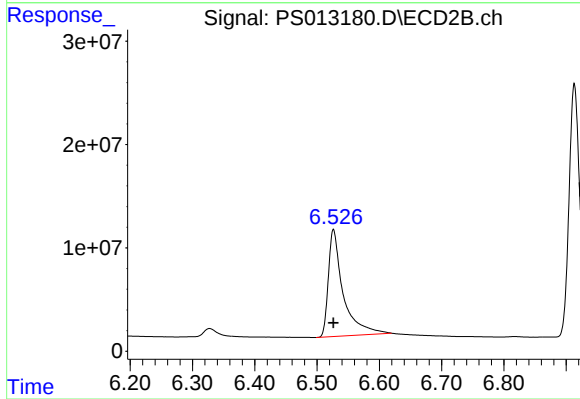
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 443316566
Conc: 720.64 ng/ml



#3 4-Nitrophenol

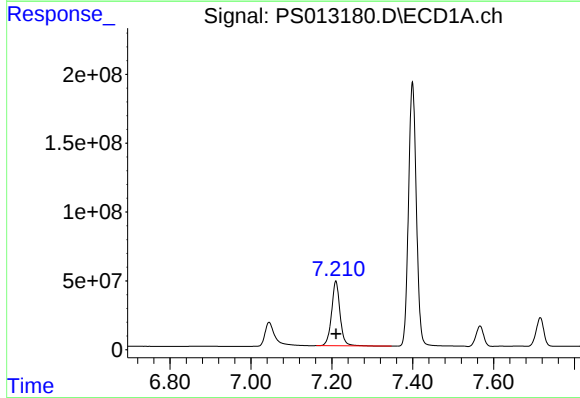
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 297919733
Conc: 698.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



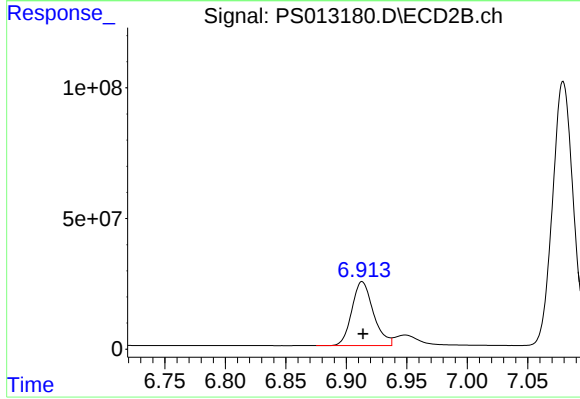
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 171585535
Conc: 720.50 ng/ml



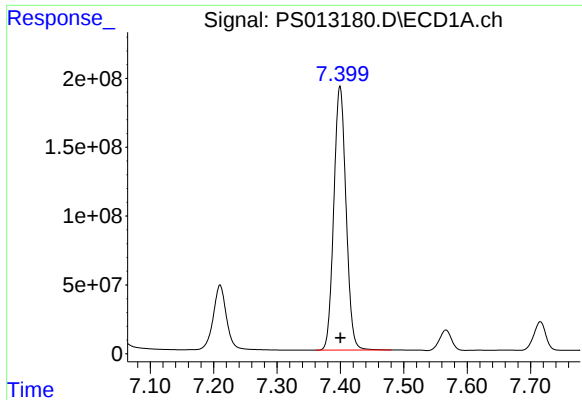
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 680327185
Conc: 761.05 ng/ml



#4 2,4-DCAA

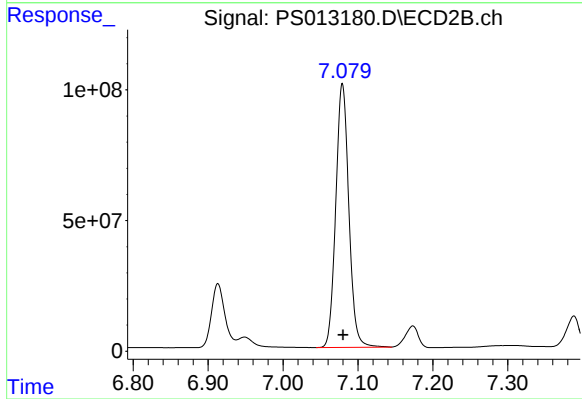
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 303455135
Conc: 779.91 ng/ml



#5 DICAMBA

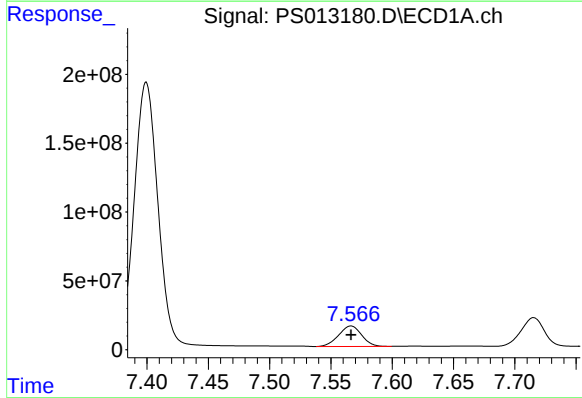
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2569207169
Conc: 719.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



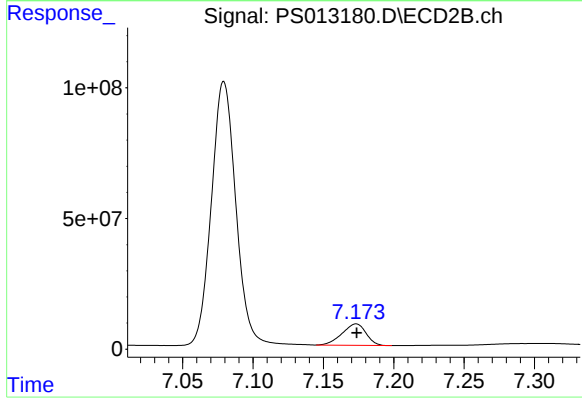
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1222840516
Conc: 736.64 ng/ml



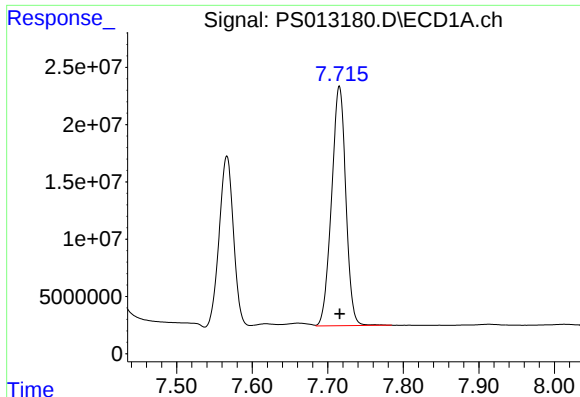
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 195631410
Conc: 73.49 ug/ml



#6 MCP

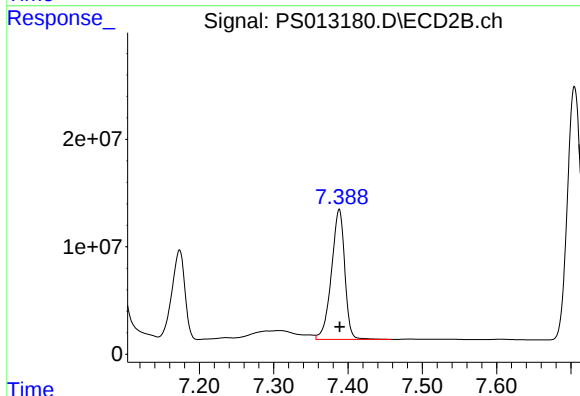
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 97694484
Conc: 73.81 ug/ml



#7 MCPA

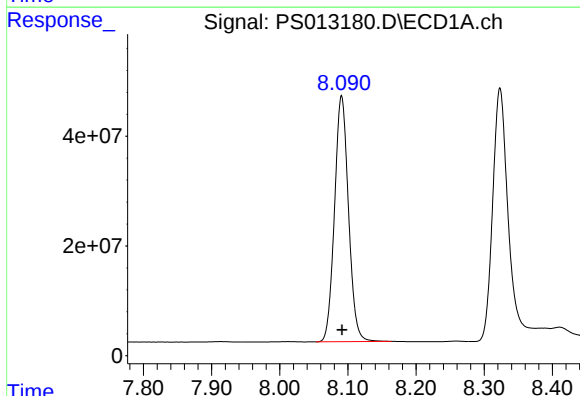
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 274133349
Conc: 71.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



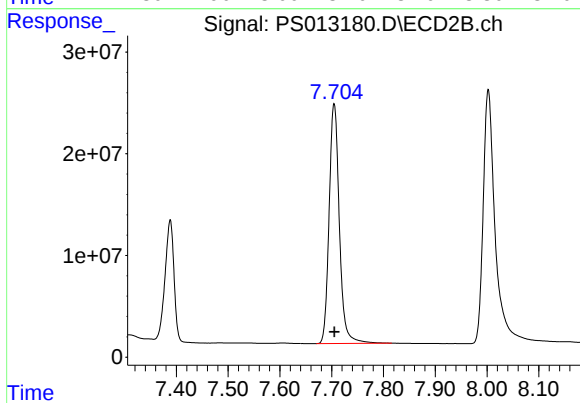
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 150551316
Conc: 70.76 ug/ml



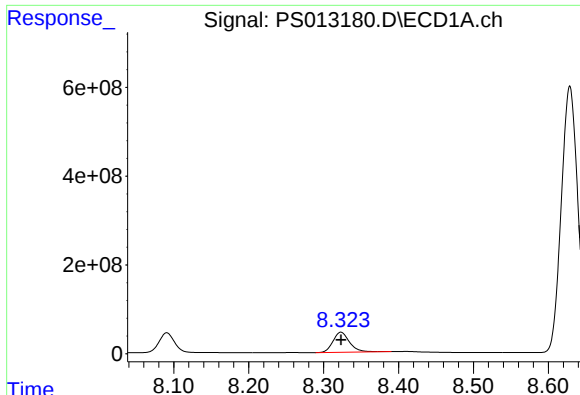
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 637722915
Conc: 712.15 ng/ml



#8 DICHLORPROP

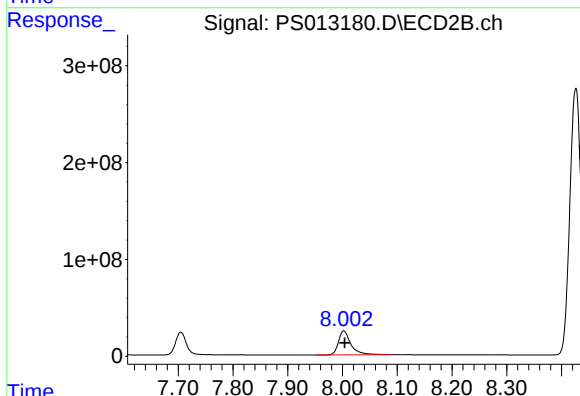
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 323961528
Conc: 724.81 ng/ml



#9 2,4-D

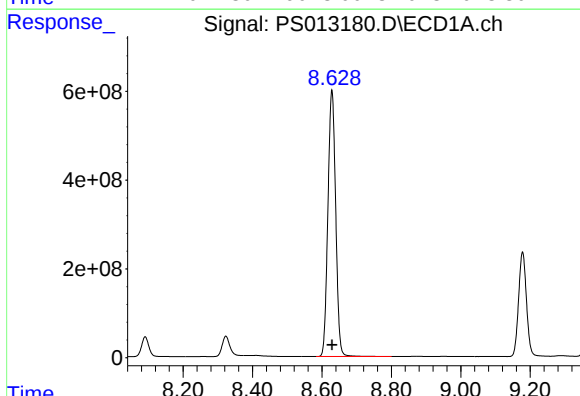
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 693266363
Conc: 733.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



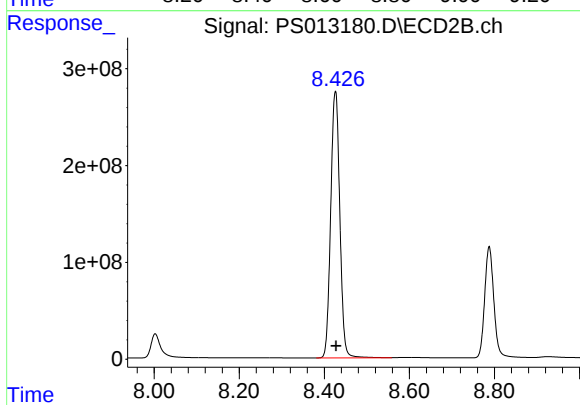
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 389348127
Conc: 733.64 ng/ml



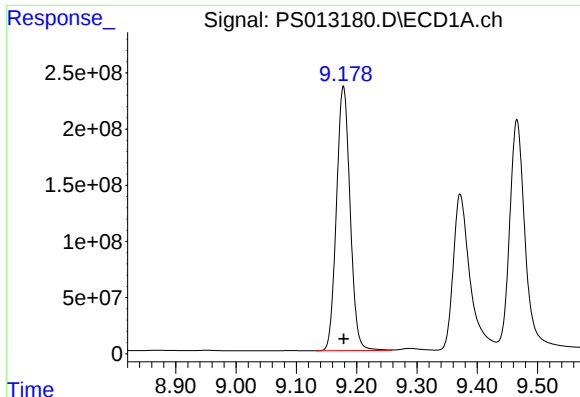
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9303654611
Conc: 722.88 ng/ml



#10 Pentachlorophenol

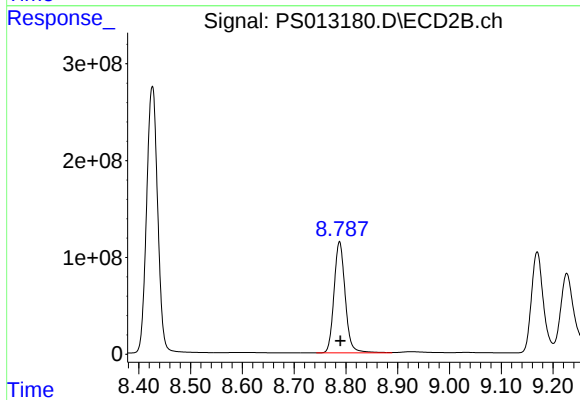
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4091090167
Conc: 740.30 ng/ml



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

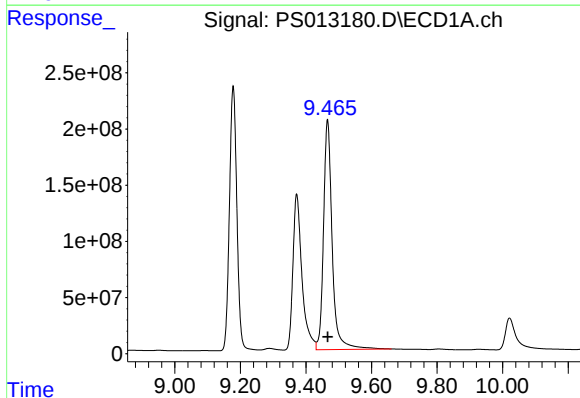
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3700414704
Conc: 720.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



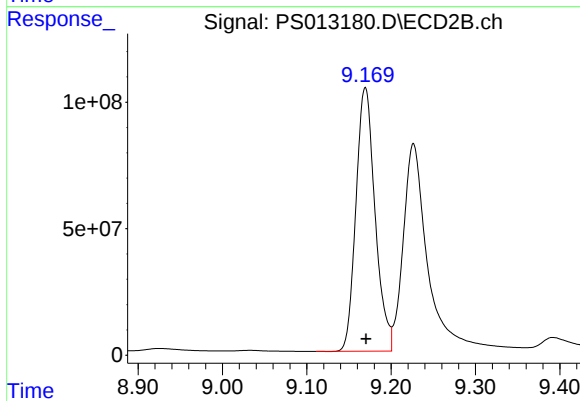
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 1722877794
Conc: 743.43 ng/ml



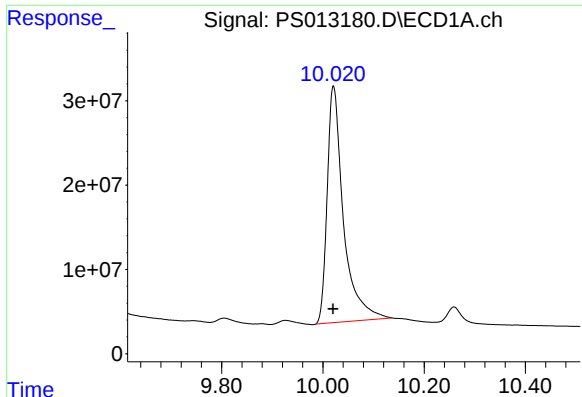
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3757506695
Conc: 710.02 ng/ml



#12 2,4,5-T

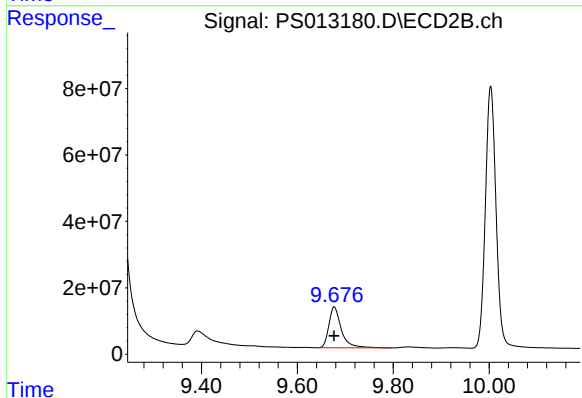
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1641867465
Conc: 741.25 ng/ml



#13 2,4-DB

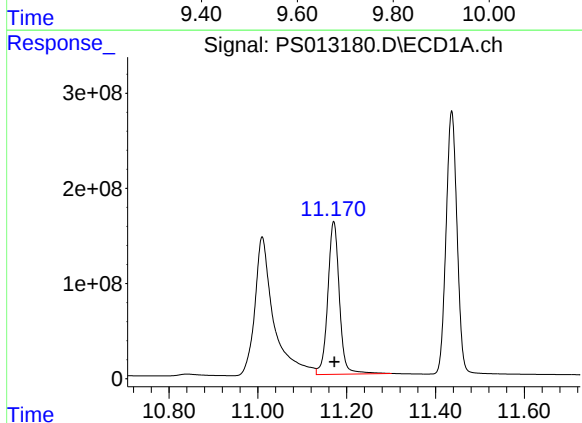
R.T.: 10.021 min
Delta R.T.: 0.001 min
Response: 625925087
Conc: 742.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



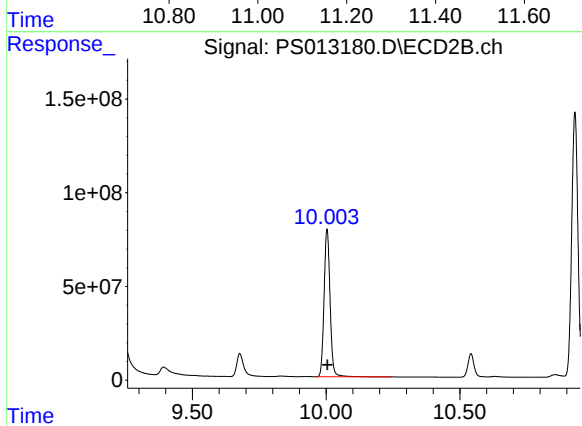
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 221383781
Conc: 682.14 ng/ml



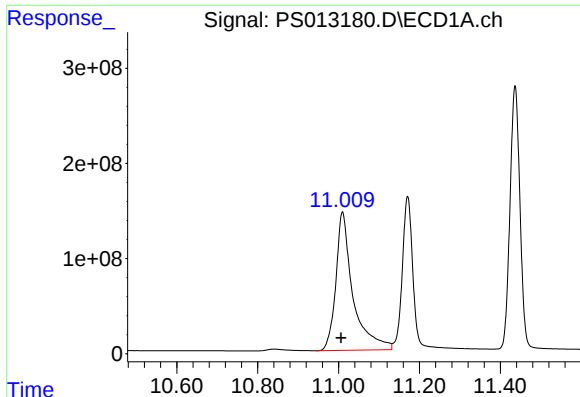
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 2910637866
Conc: 705.86 ng/ml



#14 DINOSEB

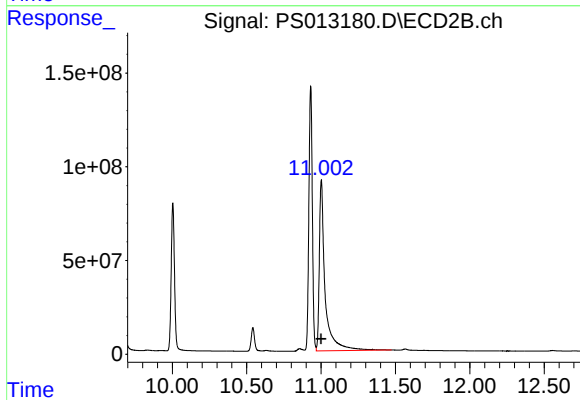
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1227478186
Conc: 728.09 ng/ml



#15 Picloram

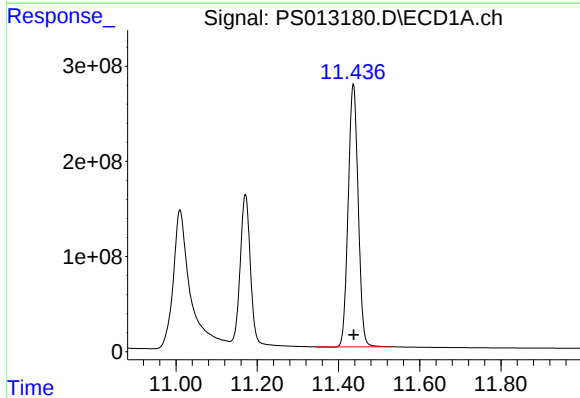
R.T.: 11.010 min
Delta R.T.: 0.004 min
Response: 4270172845
Conc: 649.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



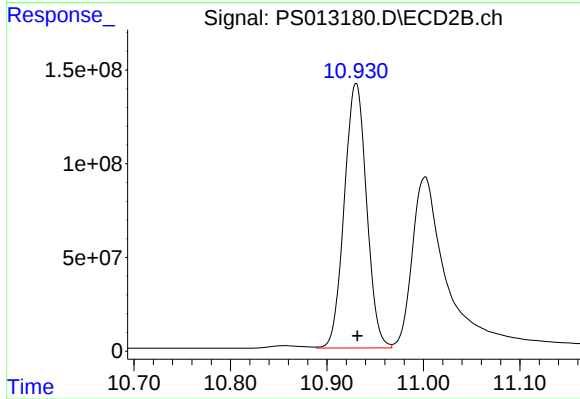
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.003 min
Response: 2493200910
Conc: 690.74 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 4709021490
Conc: 725.12 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.001 min
Response: 2269088632
Conc: 755.79 ng/ml