

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 14:28
 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: Feb 17 14:46:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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 x 0.5 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	7.204	6.901	765.0E6	292.9E6	763.102	765.676
Target Compounds							
1) T	Dalapon	3.028	2.620	790.2E6	351.0E6	678.008	683.905
2) T	3,5-DICHL...	6.421	6.059	978.8E6	417.2E6	711.663	721.565
3) T	4-Nitroph...	7.038	6.516	357.0E6	172.8E6	700.329	704.886
5) T	DICAMBA	7.393	7.068	2910.5E6	1194.5E6	725.745	732.889
6) T	MCPD	7.560	7.162	214.1E6	96937279	73.410	74.135
7) T	MCPA	7.709	7.377	307.6E6	139.7E6	72.973	72.357
8) T	DICHLORPROP	8.083	7.692	723.3E6	305.0E6	715.113	723.630
9) T	2,4-D	8.315	7.989	847.9E6	379.5E6	725.304	723.491
10) T	Pentachlo...	8.622	8.413	10745.4E6	4035.5E6	733.083	738.132
11) T	2,4,5-TP ...	9.169	8.774	4224.8E6	1663.9E6	724.884	737.548
12) T	2,4,5-T	9.456	9.155	4362.6E6	1623.6E6	730.072	744.098
13) T	2,4-DB	10.009	9.661	741.0E6	213.6E6	691.455	726.137
14) T	DINOSEB	11.161	9.989	3249.9E6	1140.2E6	722.682	745.003
15) T	Picloram	10.996	10.983	5750.4E6	2327.4E6	698.508	710.852
16) T	DCPA	11.426	10.915	5419.2E6	2166.5E6	727.928	743.399

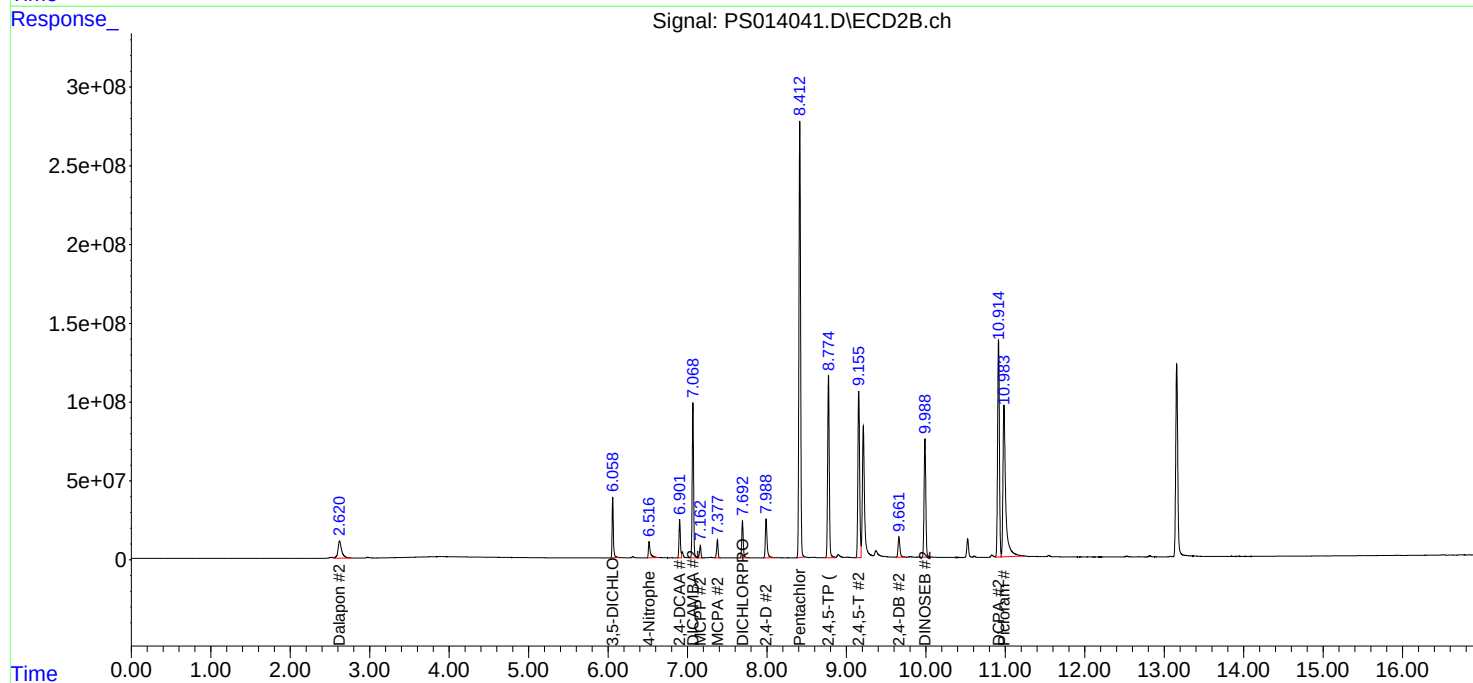
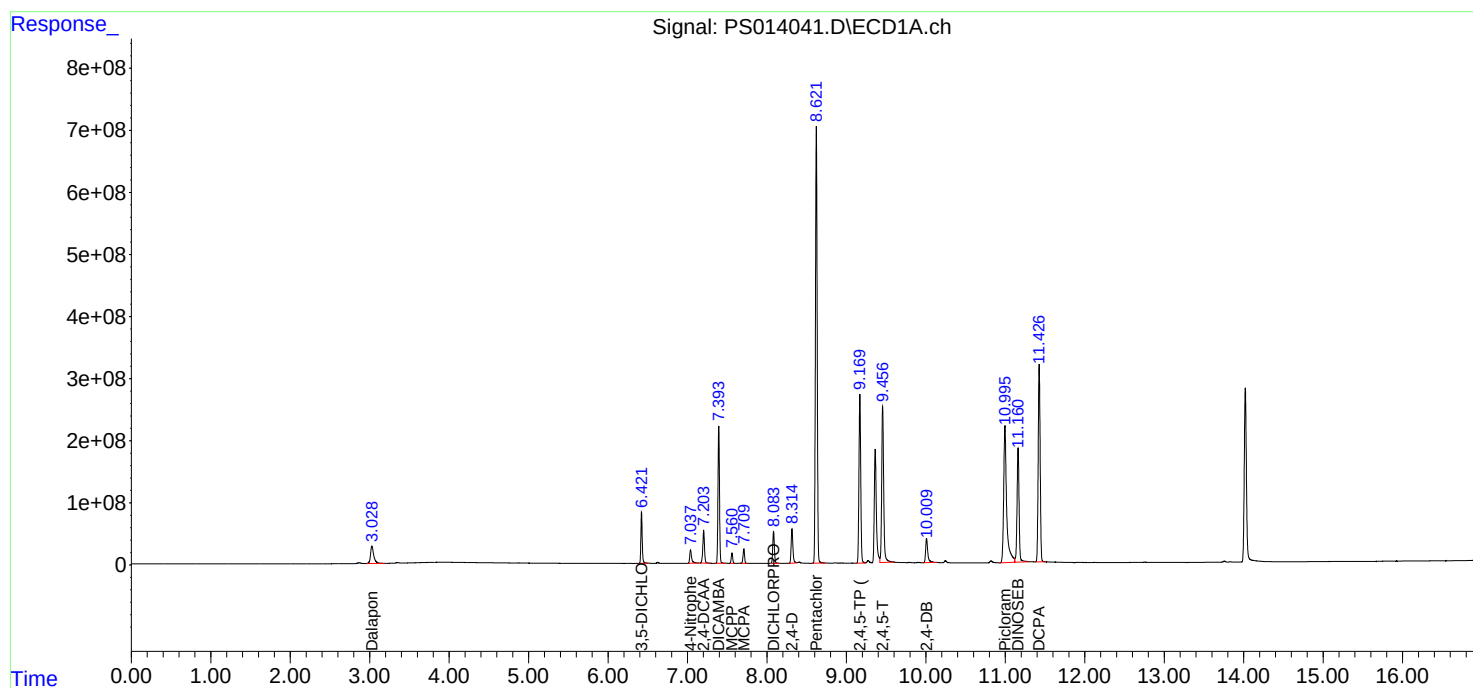
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

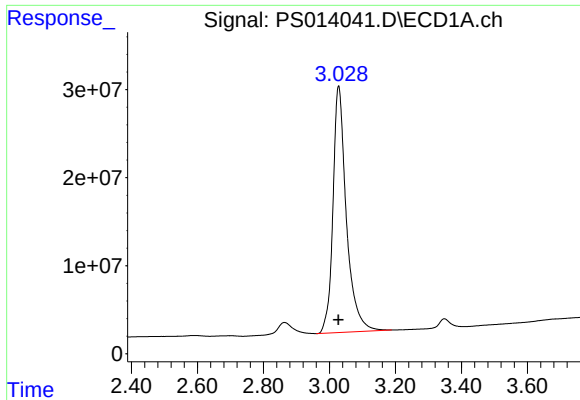
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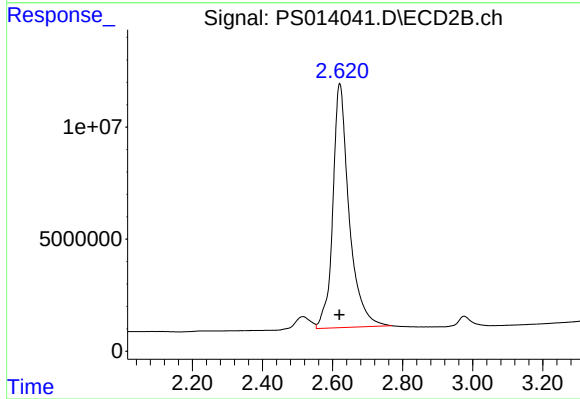




#1 Dalapon

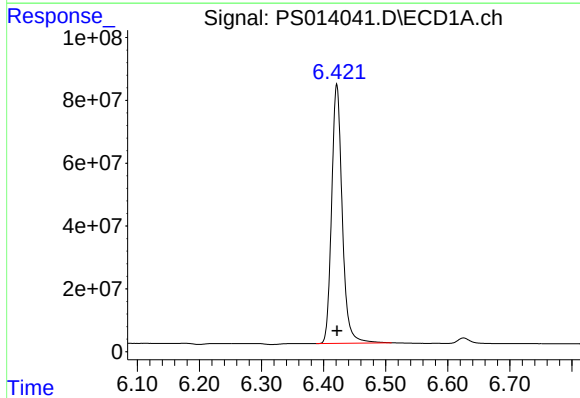
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 790221580
Conc: 678.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



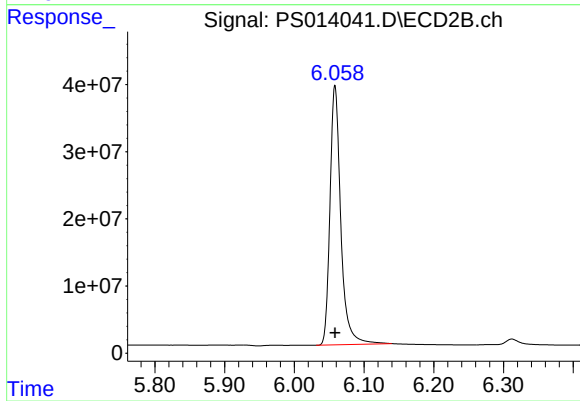
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.001 min
Response: 350980401
Conc: 683.90 ng/ml



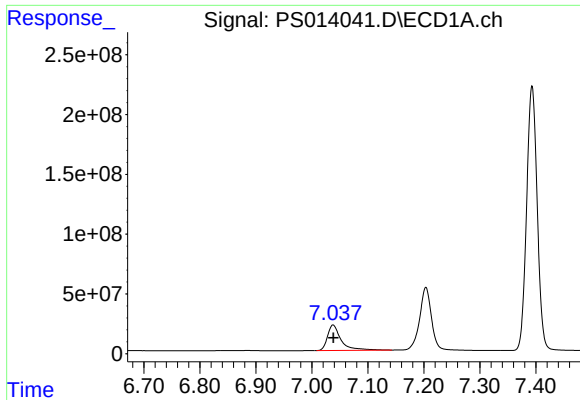
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 978779353
Conc: 711.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

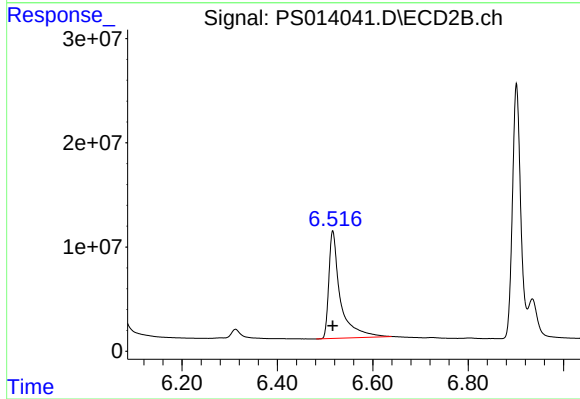
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 417248385
Conc: 721.56 ng/ml



#3 4-Nitrophenol

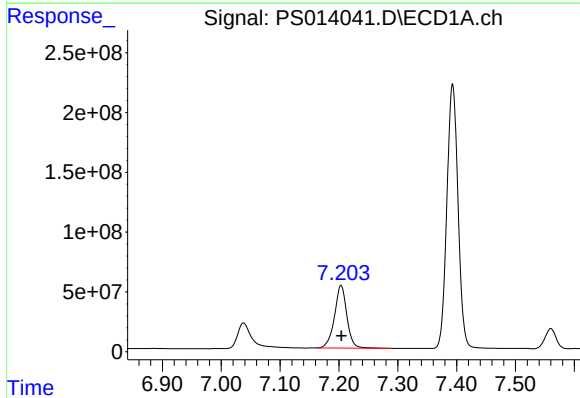
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 357020866
Conc: 700.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



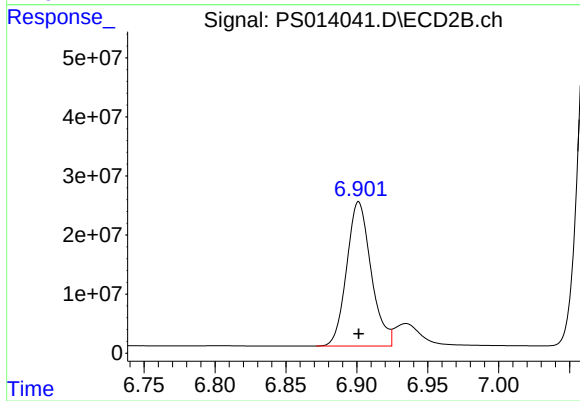
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 172762836
Conc: 704.89 ng/ml



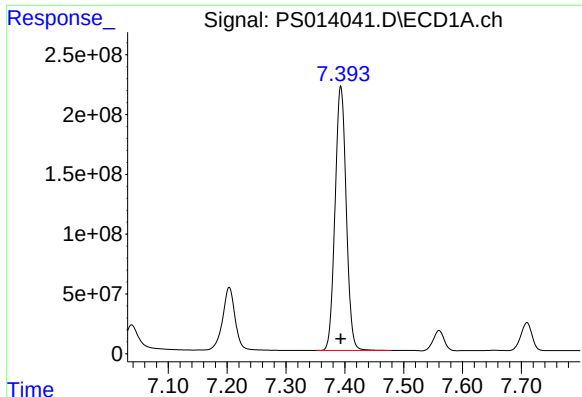
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 765017844
Conc: 763.10 ng/ml



#4 2,4-DCAA

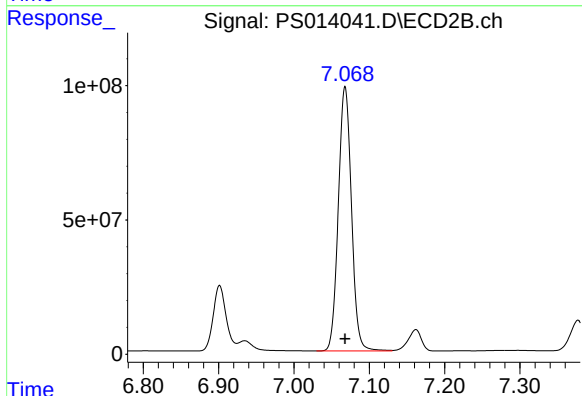
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 292866361
Conc: 765.68 ng/ml



#5 DICAMBA

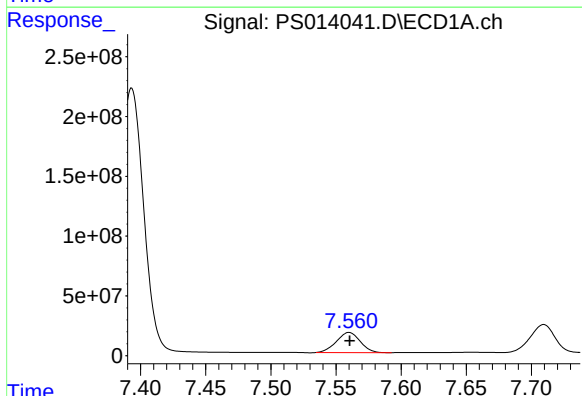
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2910520849
Conc: 725.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



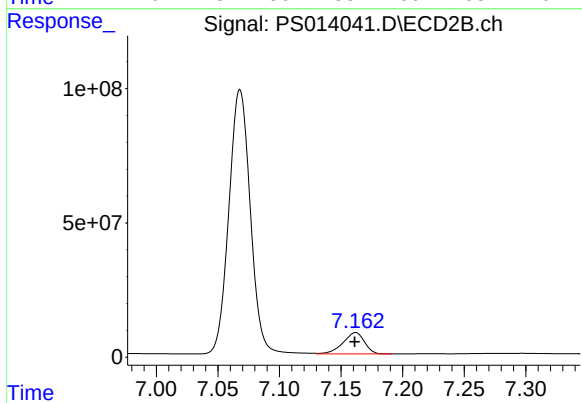
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1194494938
Conc: 732.89 ng/ml



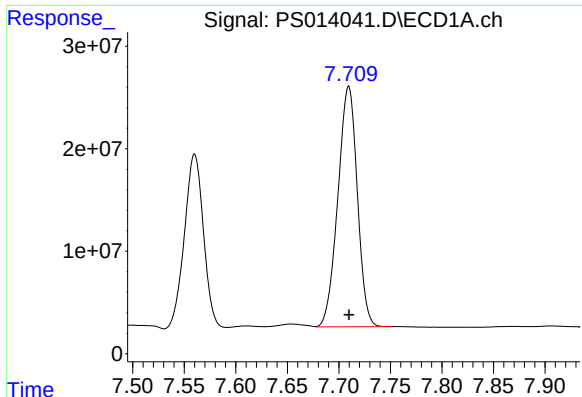
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 214056920
Conc: 73.41 ug/ml



#6 MCP

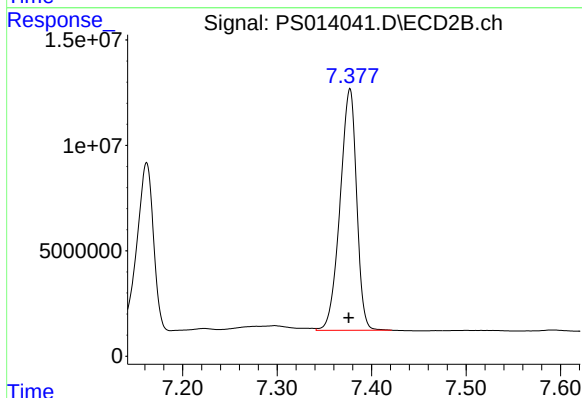
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 96937279
Conc: 74.14 ug/ml



#7 MCPA

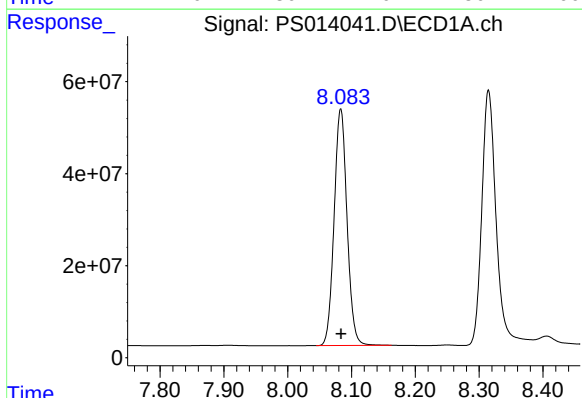
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 307626947
Conc: 72.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



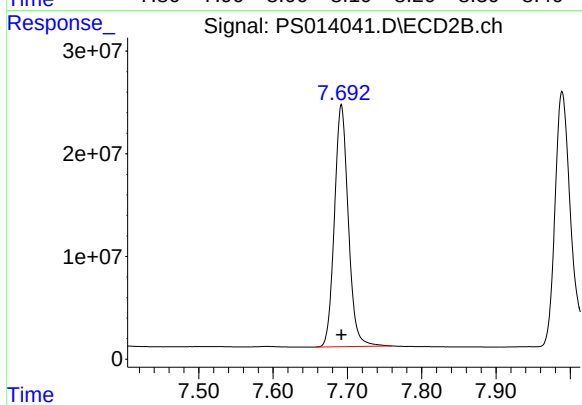
#7 MCPA

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 139676836
Conc: 72.36 ug/ml



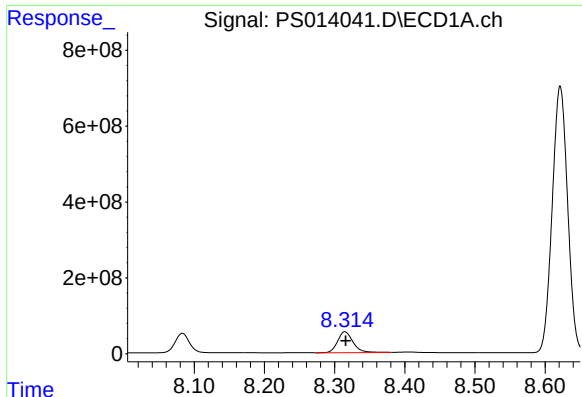
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 723339396
Conc: 715.11 ng/ml



#8 DICHLORPROP

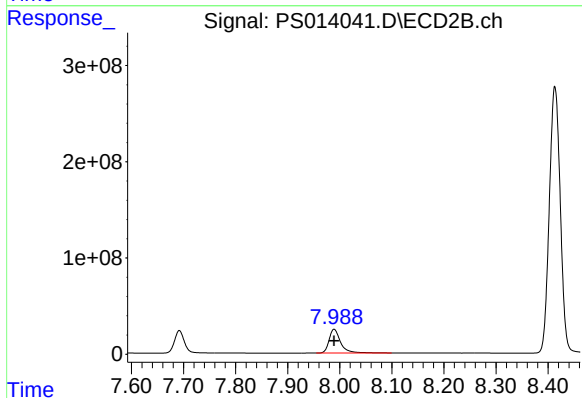
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 305026664
Conc: 723.63 ng/ml



#9 2,4-D

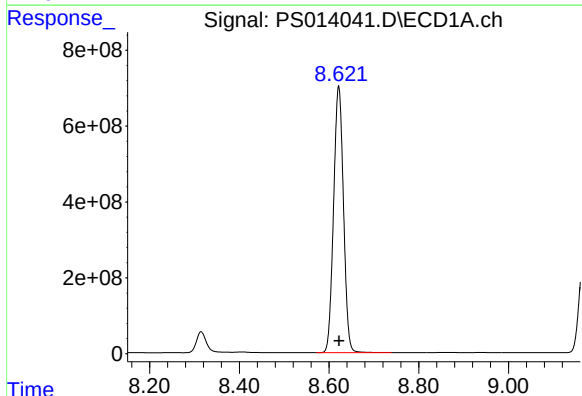
R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 847905946
Conc: 725.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



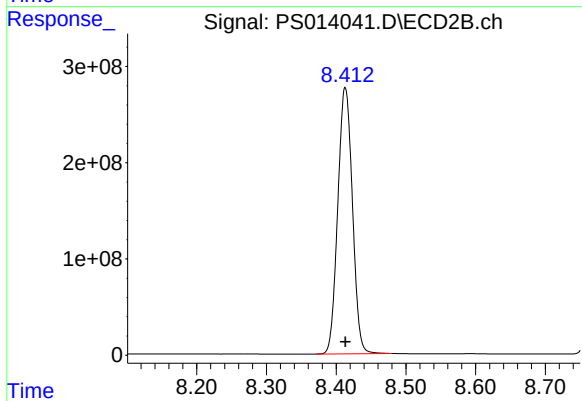
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 379507053
Conc: 723.49 ng/ml



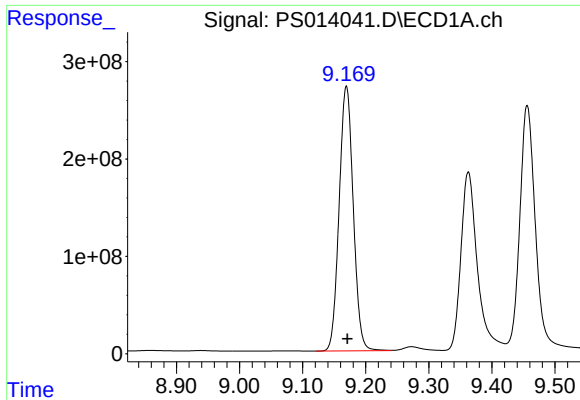
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: -0.001 min
Response: 10745360763
Conc: 733.08 ng/ml



#10 Pentachlorophenol

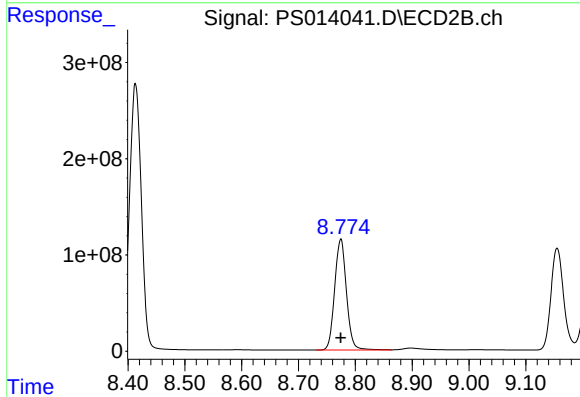
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4035543243
Conc: 738.13 ng/ml



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

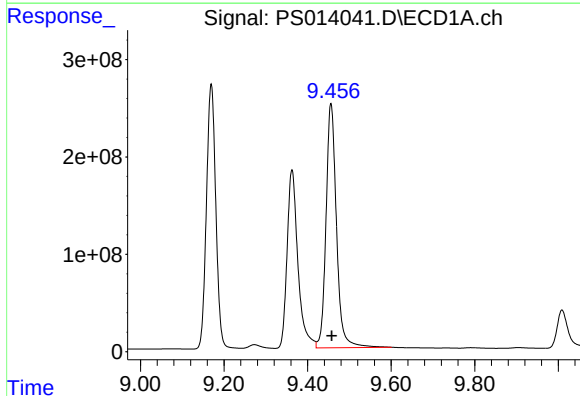
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 4224795468
Conc: 724.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



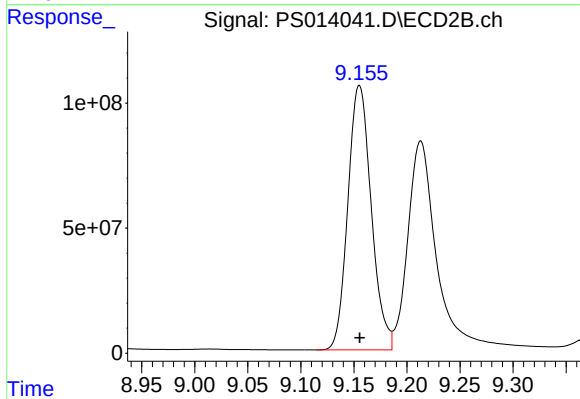
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1663899447
Conc: 737.55 ng/ml



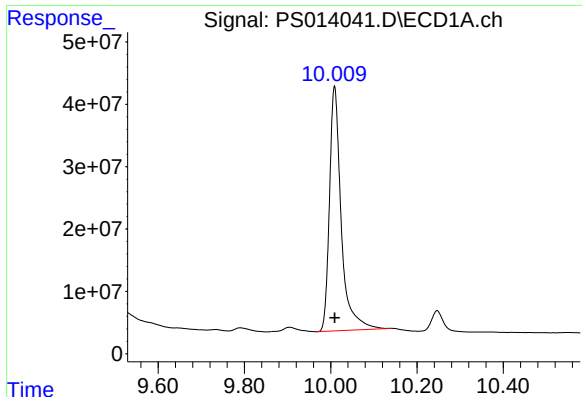
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.002 min
Response: 4362594997
Conc: 730.07 ng/ml



#12 2,4,5-T

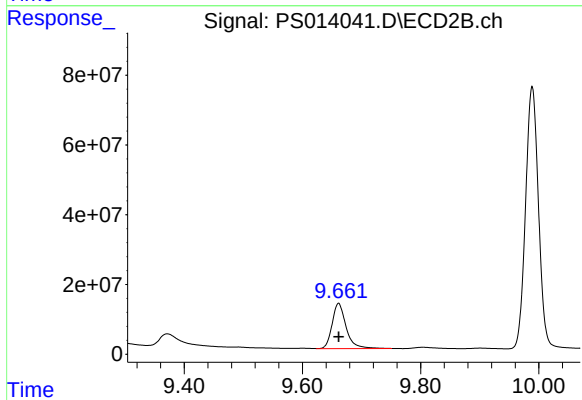
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1623614058
Conc: 744.10 ng/ml



#13 2,4-DB

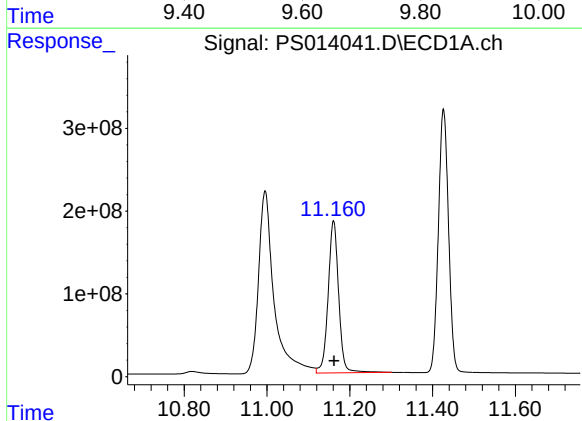
R.T.: 10.009 min
Delta R.T.: 0.000 min
Response: 741040810
Conc: 691.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



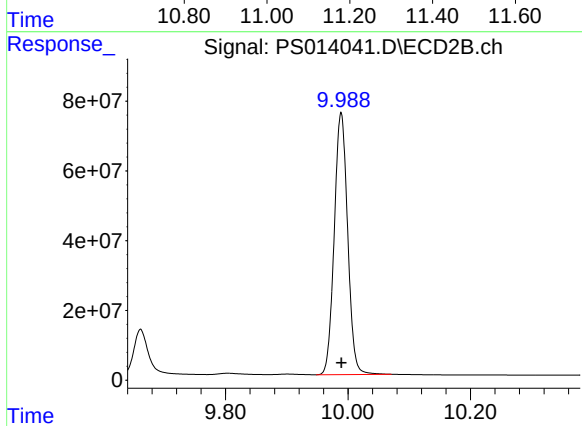
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 213616676
Conc: 726.14 ng/ml



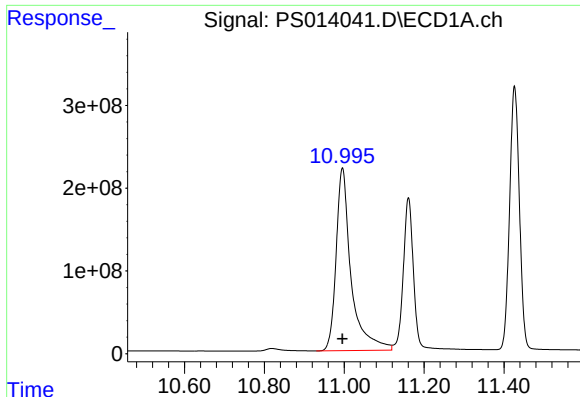
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.001 min
Response: 3249923442
Conc: 722.68 ng/ml



#14 DINOSEB

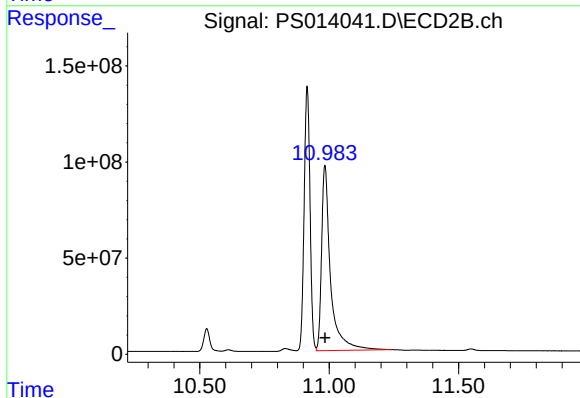
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1140188468
Conc: 745.00 ng/ml



#15 Picloram

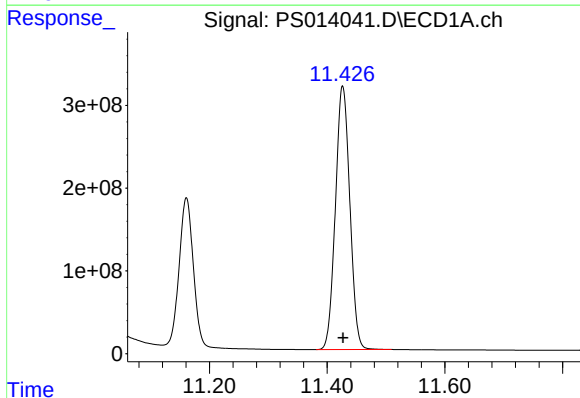
R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 5750441018
Conc: 698.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



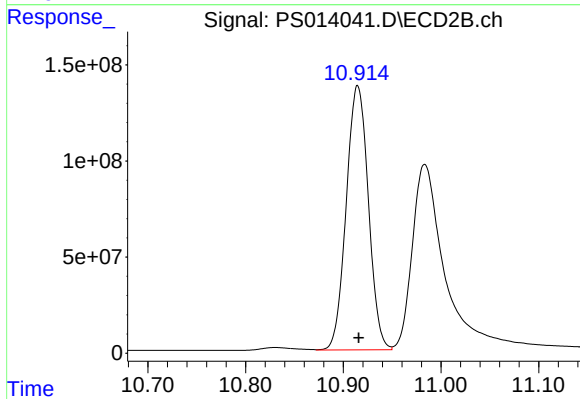
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 2327408267
Conc: 710.85 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.000 min
Response: 5419209172
Conc: 727.93 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.001 min
Response: 2166495543
Conc: 743.40 ng/ml