

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030221\
 Data File : PS014114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 19:04
 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: Mar 03 01:22:31 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 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	7.204	6.901	815.5E6	310.5E6	813.462	811.659
Target Compounds							
1) T	Dalapon	3.027	2.620	805.7E6	357.6E6	691.296	696.761
2) T	3,5-DICHL...	6.422	6.059	1036.7E6	440.8E6	753.761	762.261
3) T	4-Nitroph...	7.039	6.518	368.4E6	179.0E6	722.680	730.353
5) T	DICAMBA	7.393	7.067	3124.6E6	1282.3E6	779.130	786.737
6) T	MCPD	7.560	7.161	233.3E6	104.1E6	80.021	79.600
7) T	MCPA	7.709	7.376	328.3E6	148.5E6	77.873	76.939
8) T	DICHLORPROP	8.084	7.691	774.6E6	327.3E6	765.767	776.367
9) T	2,4-D	8.317	7.990	897.4E6	403.2E6	767.657	768.596
10) T	Pentachlo...	8.622	8.413	11320.6E6	4292.1E6	772.329	785.067
11) T	2,4,5-TP ...	9.171	8.774	4510.3E6	1790.6E6	773.878	793.692
12) T	2,4,5-T	9.458	9.156	4631.9E6	1704.5E6	775.144	781.149
13) T	2,4-DB	10.012	9.663	741.0E6	220.7E6	691.420	750.224
14) T	DINOSEB	11.162	9.989	3587.9E6	1248.2E6	797.829	815.606
15) T	Picloram	11.002	10.989	5474.9E6	2256.2E6	665.038	689.091
16) T	DCPA	11.428	10.915	5733.1E6	2304.1E6	770.090	790.605

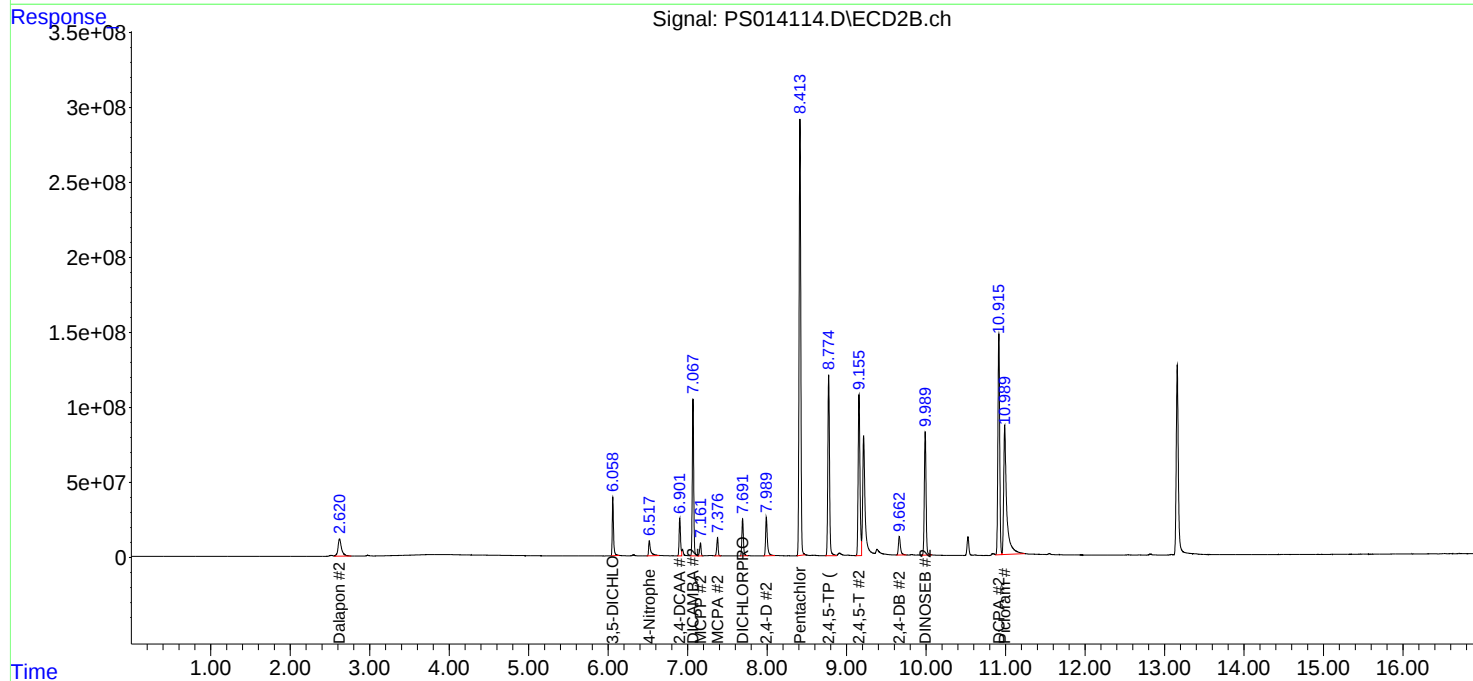
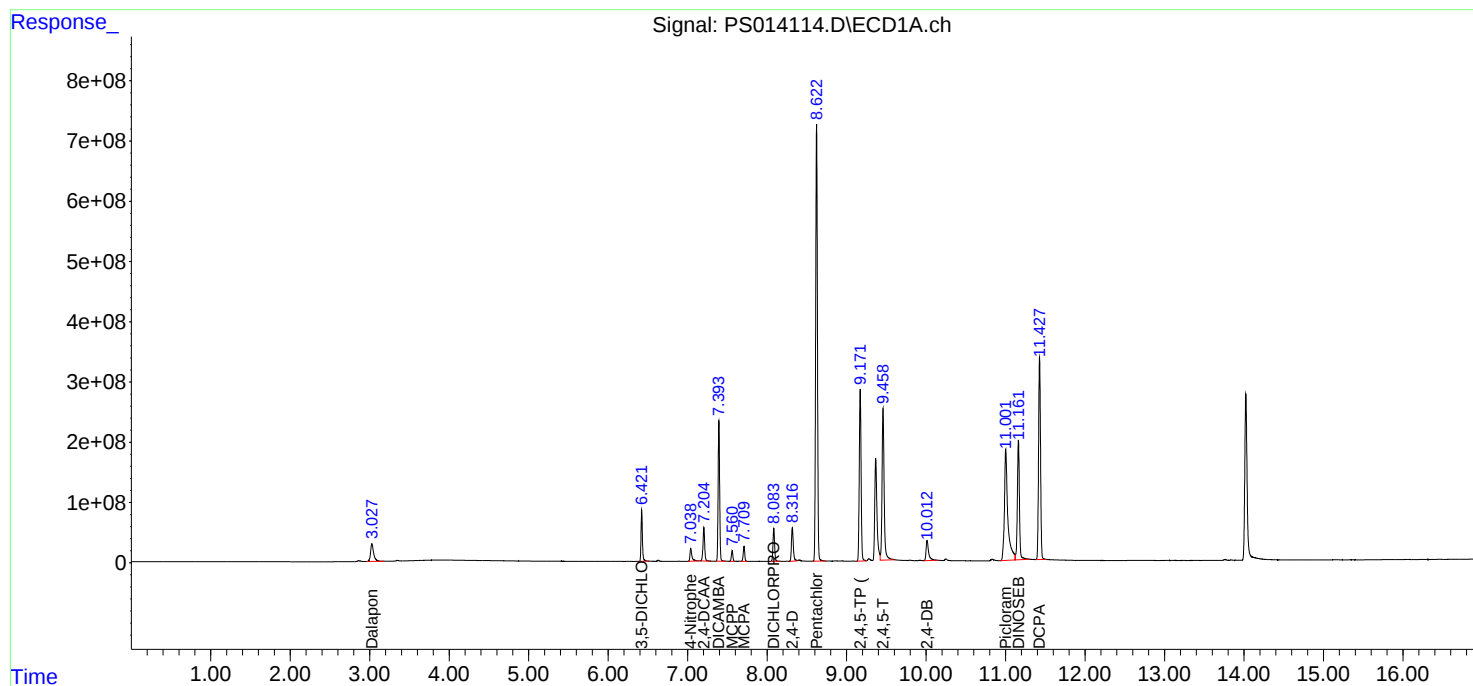
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

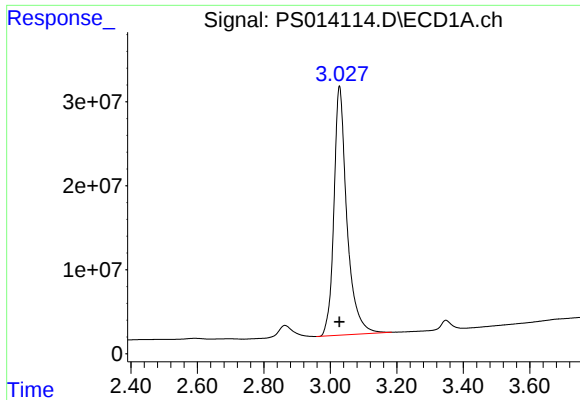
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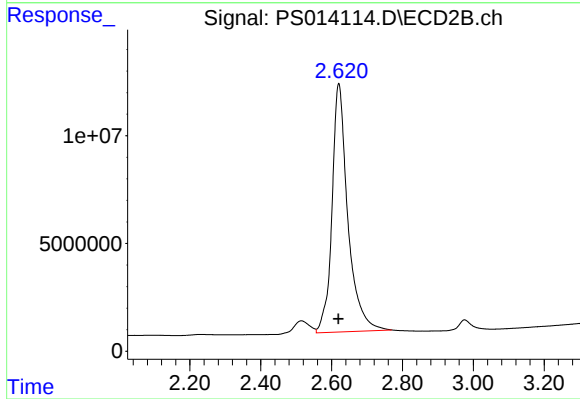




#1 Dalapon

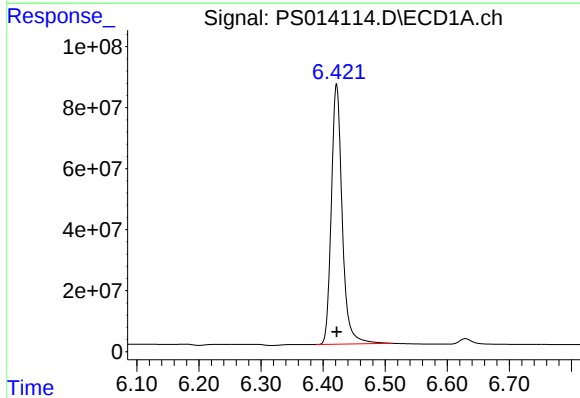
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 805708699
Conc: 691.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



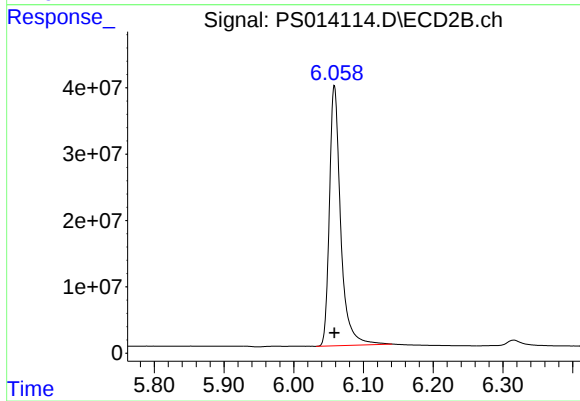
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.001 min
Response: 357578104
Conc: 696.76 ng/ml



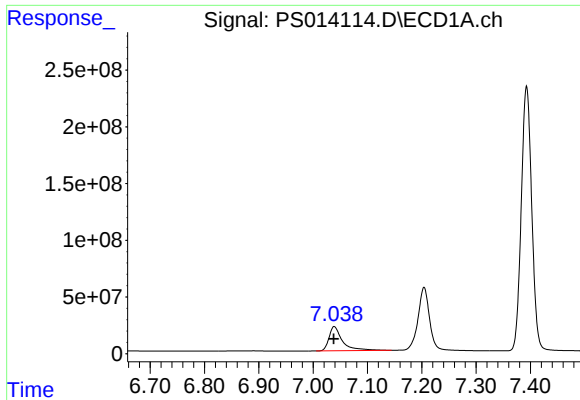
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1036678731
Conc: 753.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

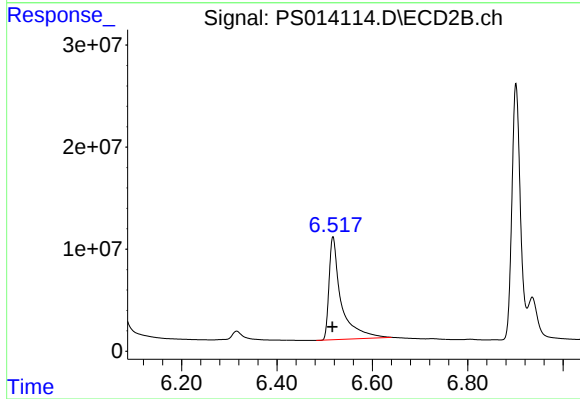
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 440781220
Conc: 762.26 ng/ml



#3 4-Nitrophenol

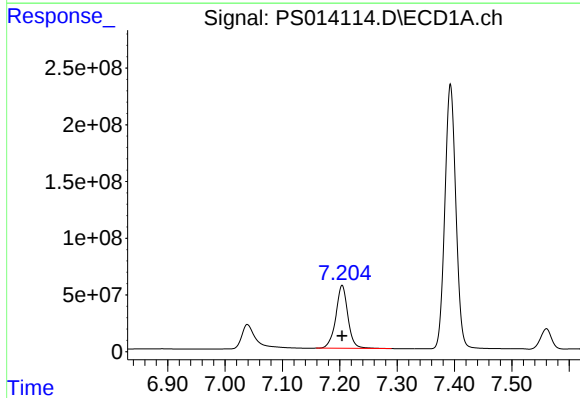
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 368415535
Conc: 722.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



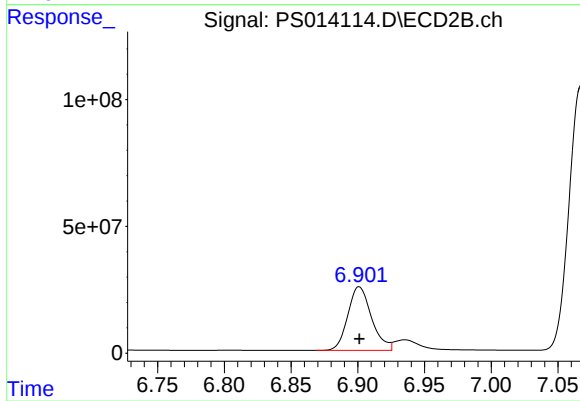
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.002 min
Response: 179004613
Conc: 730.35 ng/ml



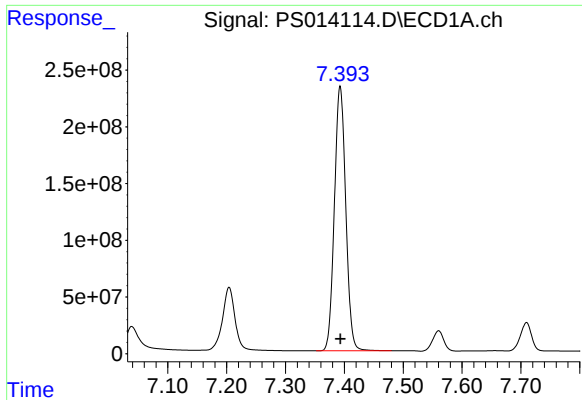
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 815504411
Conc: 813.46 ng/ml



#4 2,4-DCAA

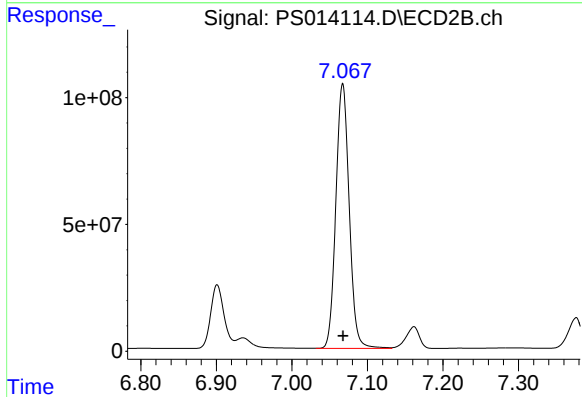
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 310454280
Conc: 811.66 ng/ml



#5 DICAMBA

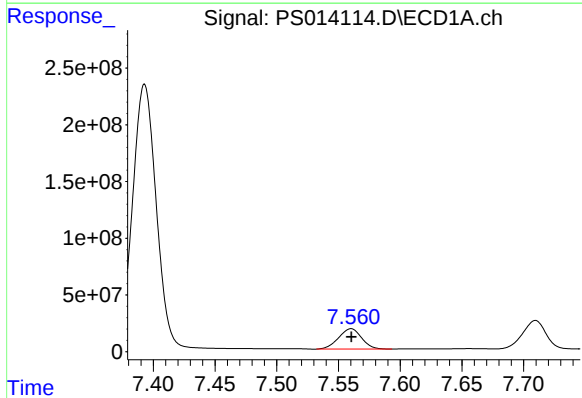
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 3124615758
Conc: 779.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



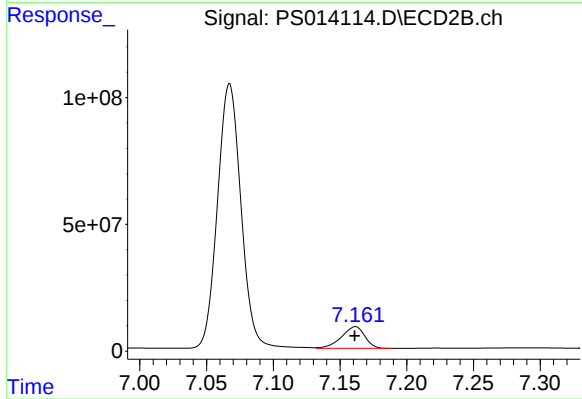
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1282259796
Conc: 786.74 ng/ml



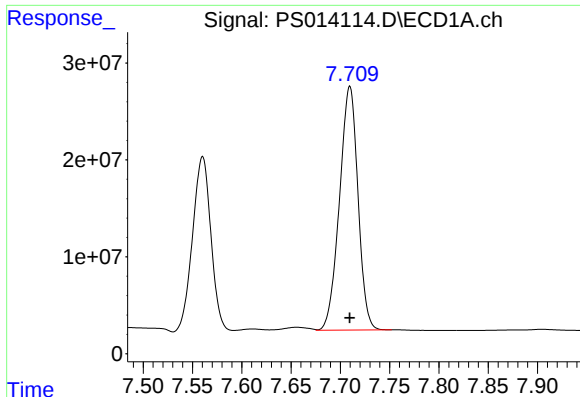
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 233332887
Conc: 80.02 ug/ml



#6 MCP

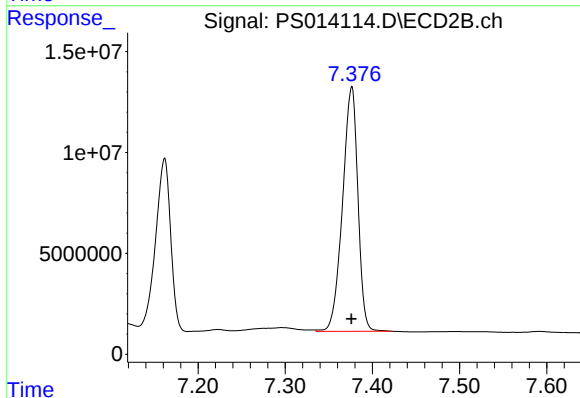
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 104082867
Conc: 79.60 ug/ml



#7 MCPA

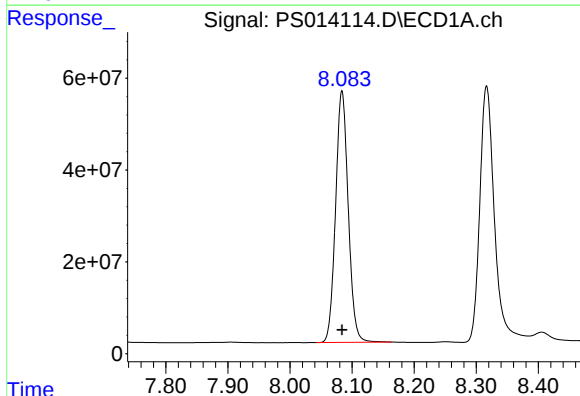
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 328282958
Conc: 77.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



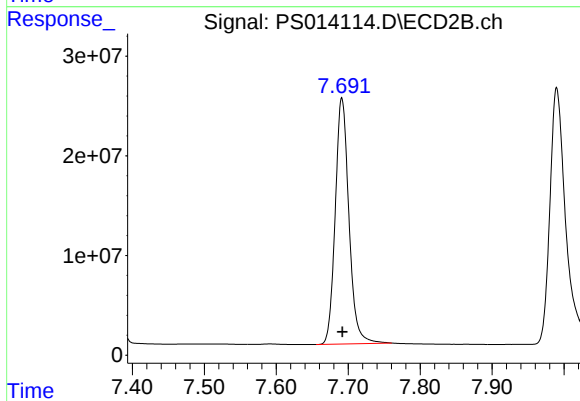
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 148521612
Conc: 76.94 ug/ml



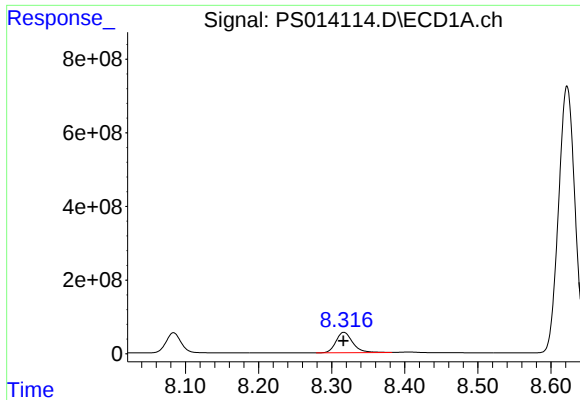
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 774575887
Conc: 765.77 ng/ml



#8 DICHLORPROP

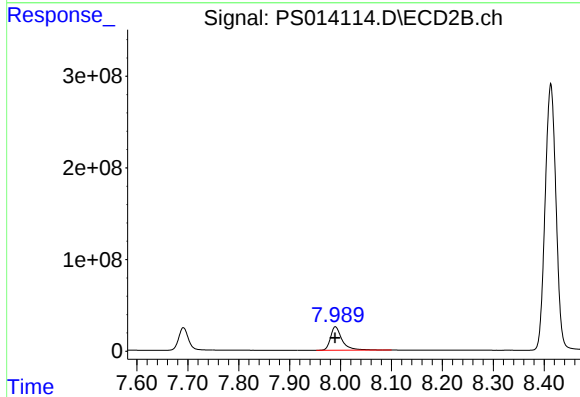
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 327256557
Conc: 776.37 ng/ml



#9 2,4-D

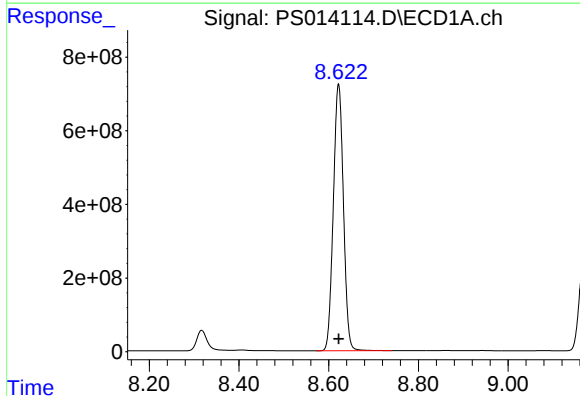
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 897417831
Conc: 767.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



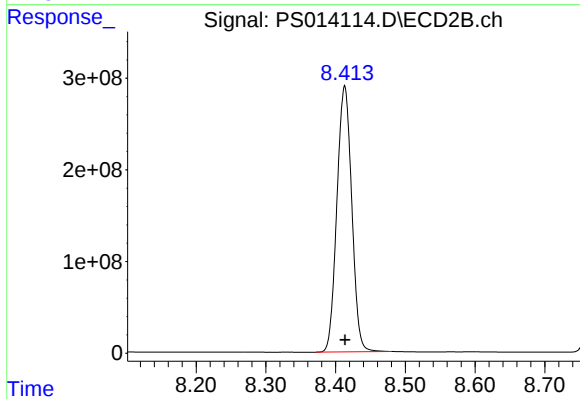
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 403166432
Conc: 768.60 ng/ml



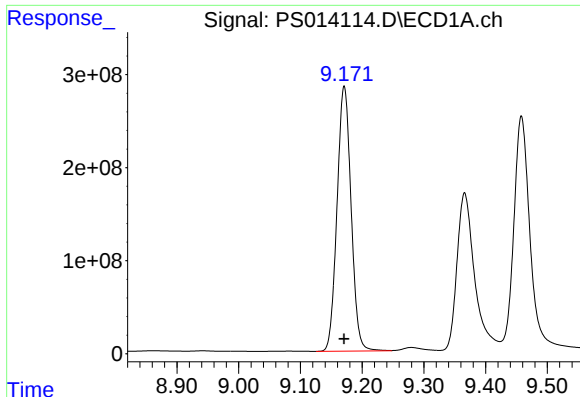
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 11320618935
Conc: 772.33 ng/ml



#10 Pentachlorophenol

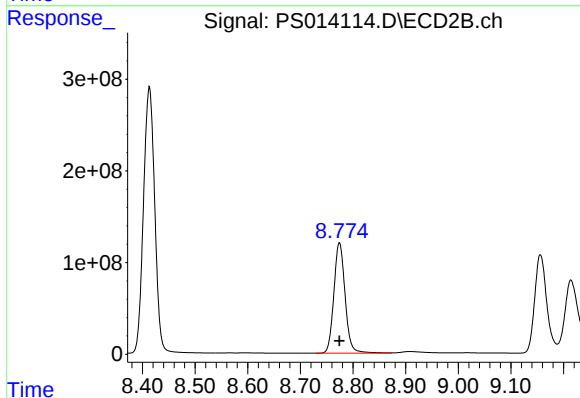
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4292147188
Conc: 785.07 ng/ml



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

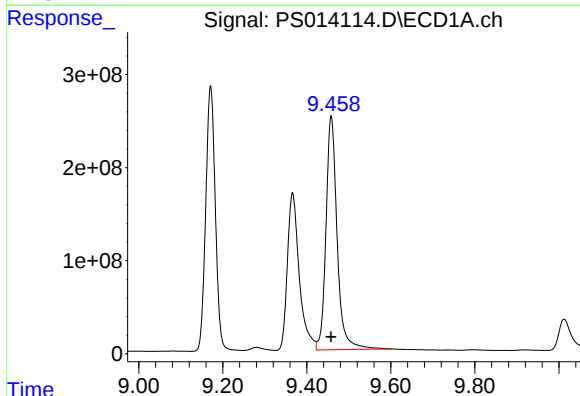
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4510344195
Conc: 773.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



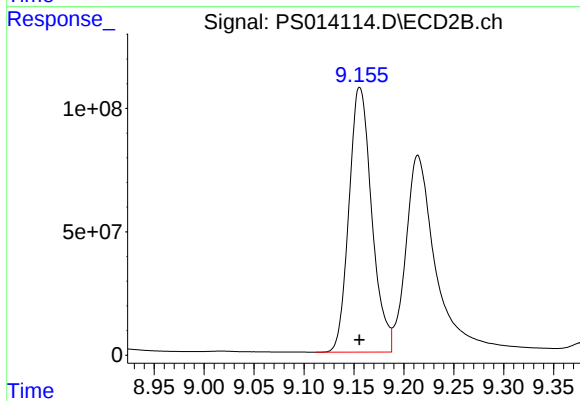
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1790559008
Conc: 793.69 ng/ml



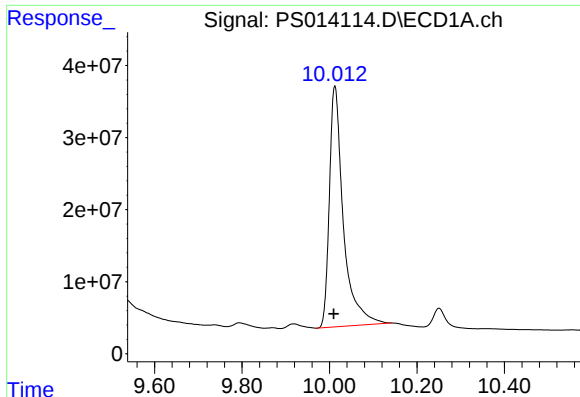
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 4631925710
Conc: 775.14 ng/ml



#12 2,4,5-T

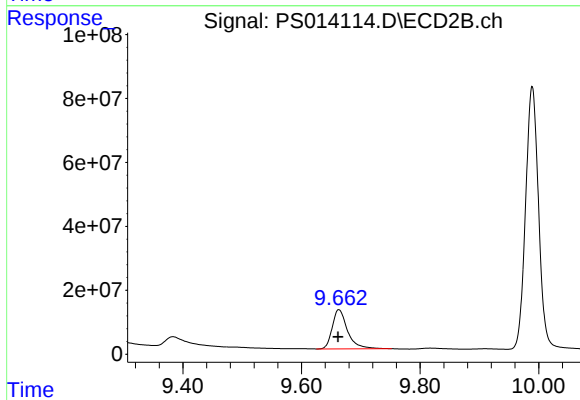
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 1704459336
Conc: 781.15 ng/ml



#13 2,4-DB

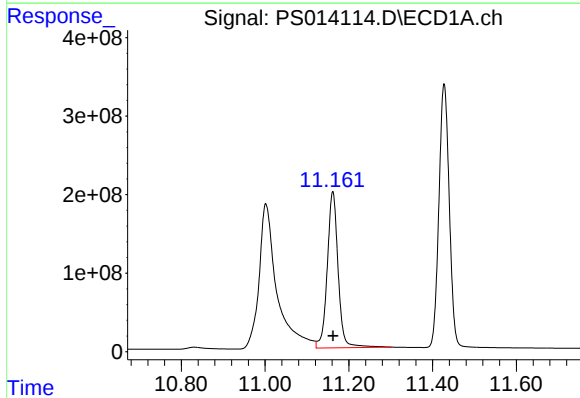
R.T.: 10.012 min
Delta R.T.: 0.003 min
Response: 741003693
Conc: 691.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



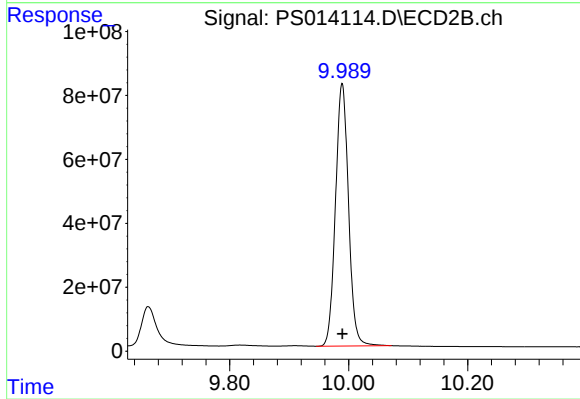
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.002 min
Response: 220702595
Conc: 750.22 ng/ml



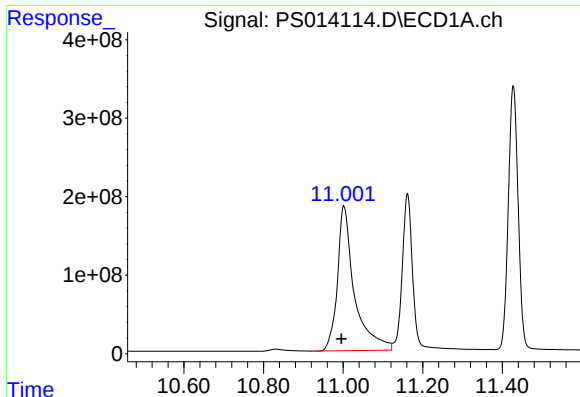
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3587865113
Conc: 797.83 ng/ml



#14 DINOSEB

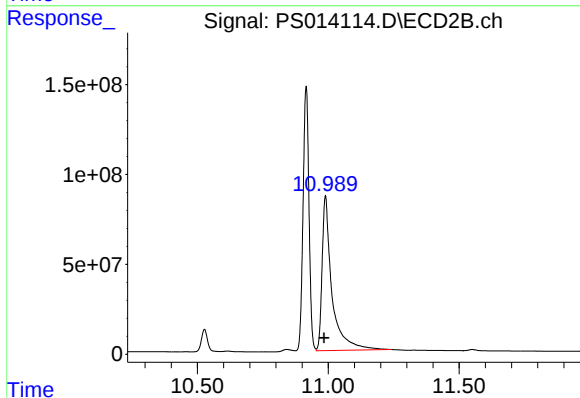
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1248242092
Conc: 815.61 ng/ml



#15 Picloram

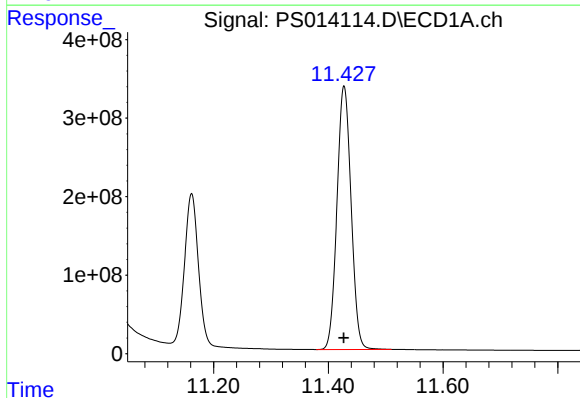
R.T.: 11.002 min
Delta R.T.: 0.007 min
Response: 5474900912
Conc: 665.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



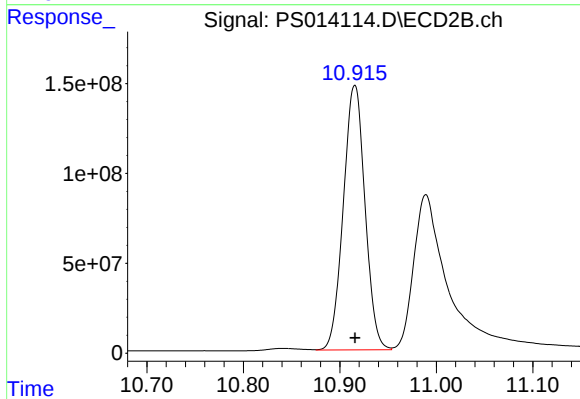
#15 Picloram

R.T.: 10.989 min
Delta R.T.: 0.006 min
Response: 2256159399
Conc: 689.09 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 5733097266
Conc: 770.09 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2304069575
Conc: 790.60 ng/ml