

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042321\
 Data File : PS014780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 16:55
 Operator : DD\AJ
 Sample : PB135948BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 18:24:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.155	6.879	975.2E6	349.0E6	641.046	749.738
Target Compounds							
1) T	Dalapon	3.005	2.599	632.5E6	290.9E6	350.763	446.939 #
2) T	3,5-DICHL...	6.380	6.042	686.8E6	209.2E6	331.464	285.353
3) T	4-Nitroph...	6.987	6.493	427.6E6	138.6E6	526.195	490.877
5) T	DICAMBA	7.344	7.047	2031.7E6	707.5E6	349.195	349.806
6) T	MCPD	7.508	7.140	150.7E6	49476524	34.621	29.379
7) T	MCPA	7.656	7.352	233.5E6	139.3E6	37.518	57.353 #
8) T	DICHLORPROP	8.030	7.673	465.7E6	134.4E6	332.788	266.162
9) T	2,4-D	8.258	7.967	678.9E6	241.8E6	426.970	434.849
10) T	Pentachlo...	8.566	8.392	6283.2E6	2106.7E6	298.964	313.375
11) T	2,4,5-TP ...	9.112	8.753	2693.1E6	911.2E6	328.976	333.577
12) T	2,4,5-T	9.398	9.137	2615.7E6	1042.1E6	317.980	398.440 #
13) T	2,4-DB	9.944	9.656	324.3E6	1993.8E6	213.092	5747.907 #
14) T	DINOSEB	11.095	9.972	3115.4E6	585.6E6	483.488	304.082 #
15) T	Picloram	10.921	10.953	5065.5E6	1701.3E6	452.746	453.688
16) T	DCPA	11.361	10.897	4831.8E6	1703.8E6	392.129	419.589

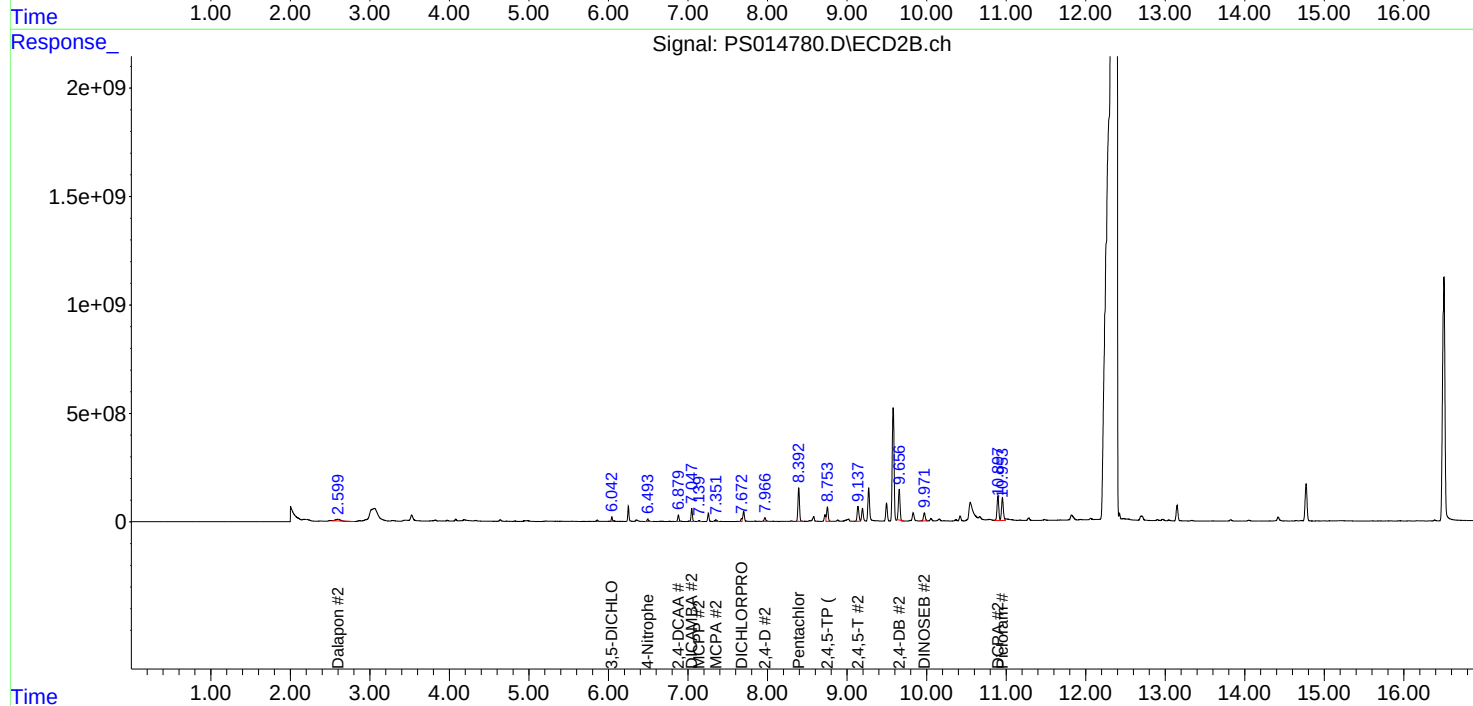
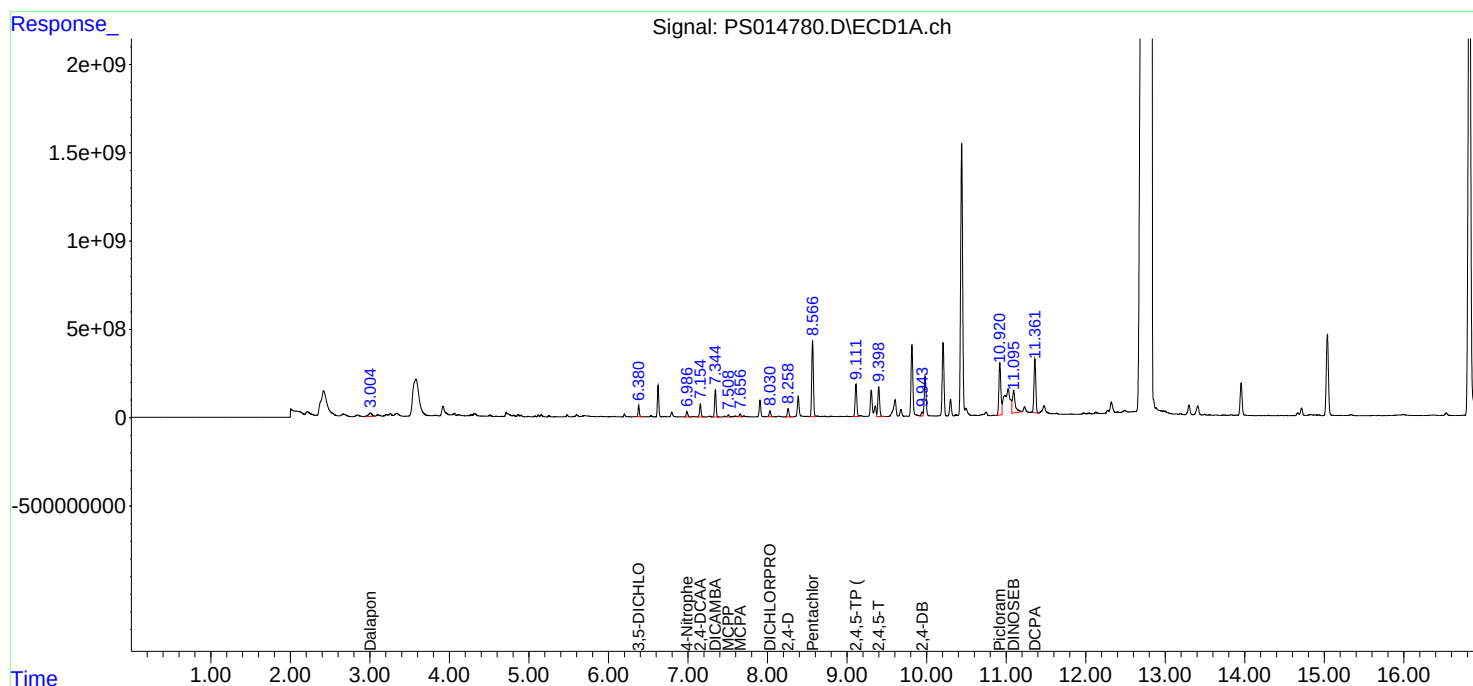
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

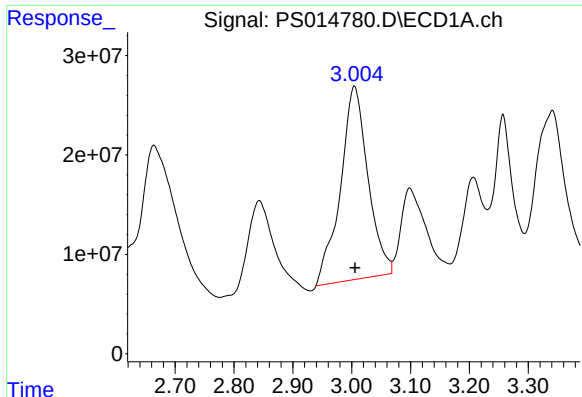
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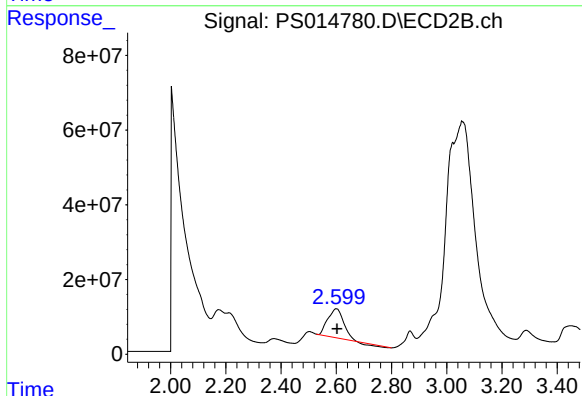




#1 Dalapon

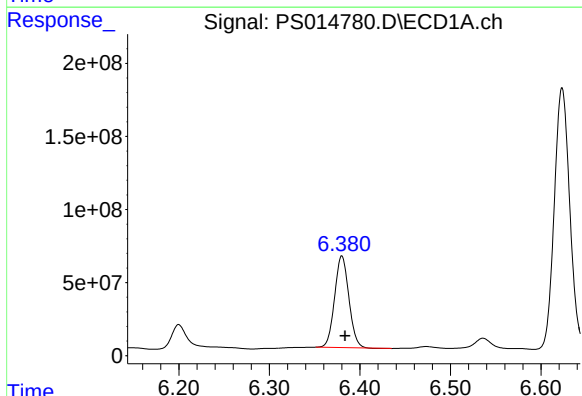
R.T.: 3.005 min
Delta R.T.: -0.001 min
Response: 632485018
Conc: 350.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



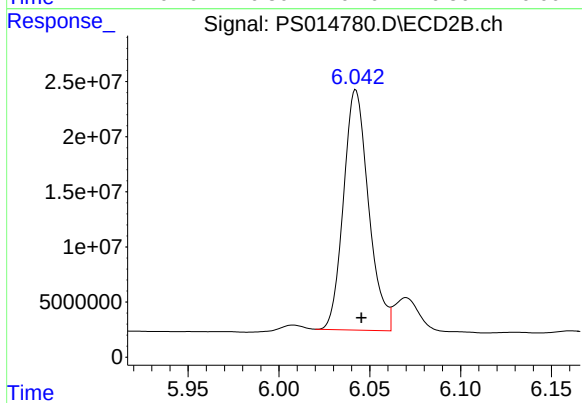
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.004 min
Response: 290879131
Conc: 446.94 ng/ml



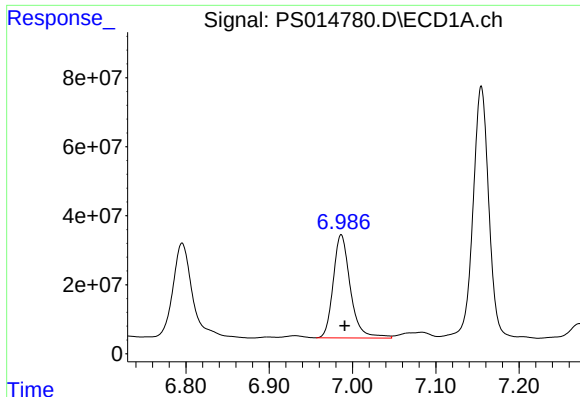
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 686794514
Conc: 331.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

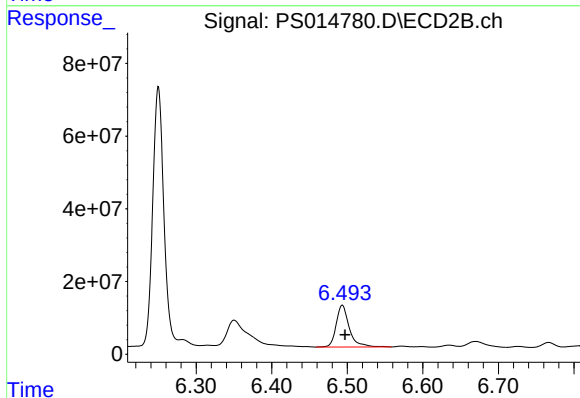
R.T.: 6.042 min
Delta R.T.: -0.003 min
Response: 209248630
Conc: 285.35 ng/ml



#3 4-Nitrophenol

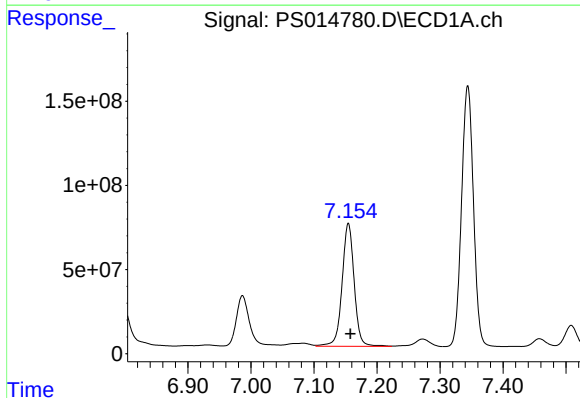
R.T.: 6.987 min
Delta R.T.: -0.004 min
Response: 427598128
Conc: 526.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



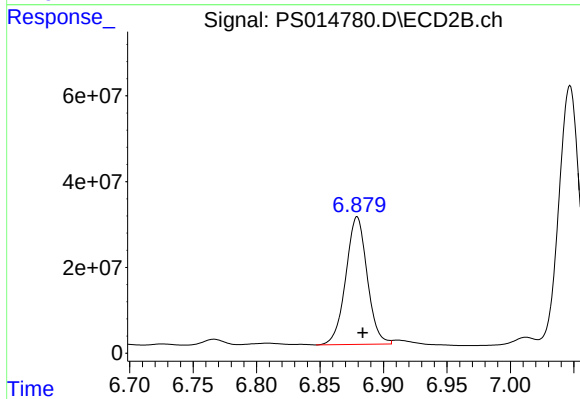
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: -0.004 min
Response: 138590720
Conc: 490.88 ng/ml



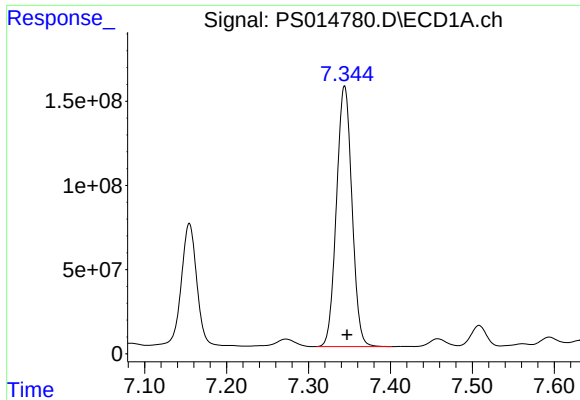
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 975156886
Conc: 641.05 ng/ml



#4 2,4-DCAA

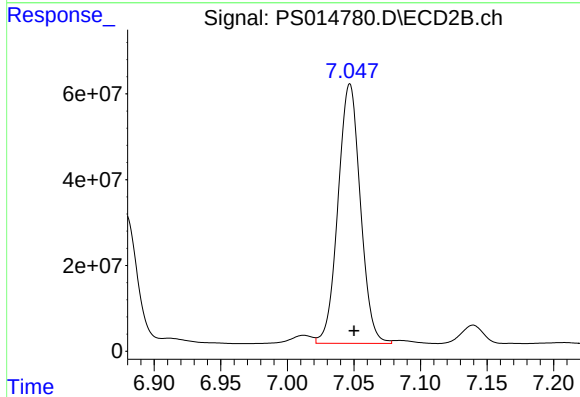
R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 348969115
Conc: 749.74 ng/ml



#5 DICAMBA

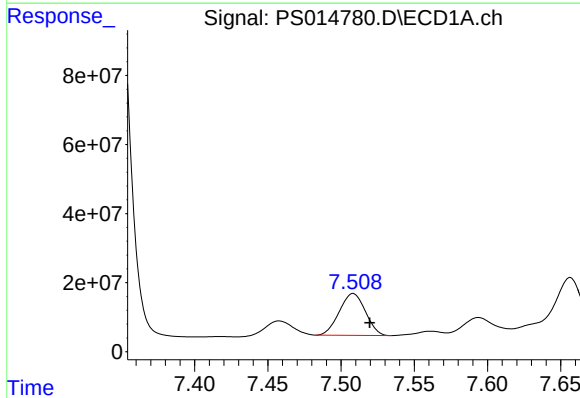
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 2031742325
Conc: 349.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



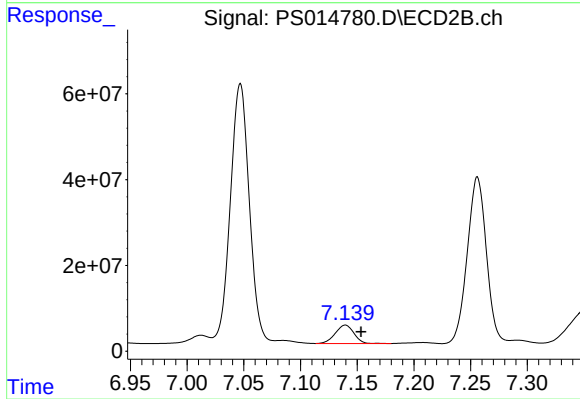
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 707492210
Conc: 349.81 ng/ml



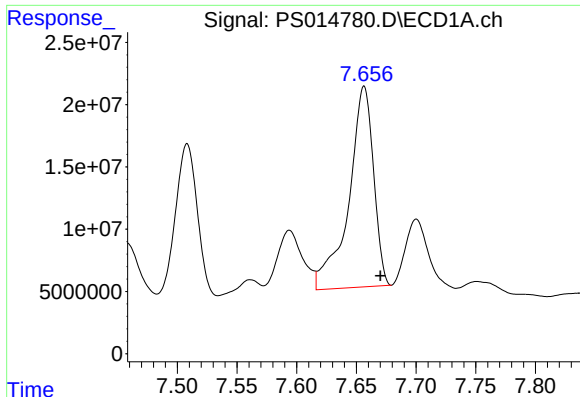
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 150747537
Conc: 34.62 ug/ml



#6 MCP

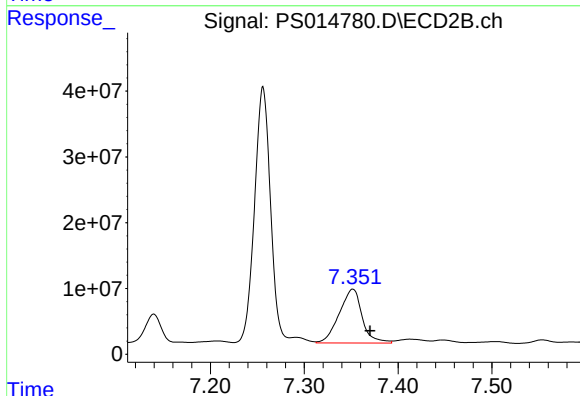
R.T.: 7.140 min
Delta R.T.: -0.014 min
Response: 49476524
Conc: 29.38 ug/ml



#7 MCPA

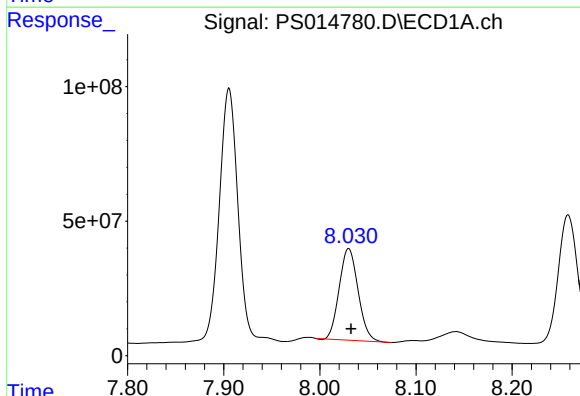
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 233471952
Conc: 37.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



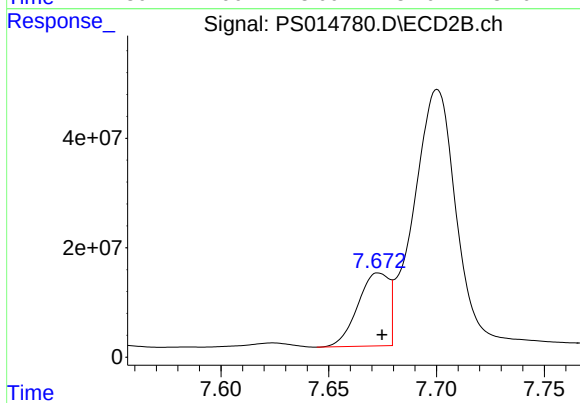
#7 MCPA

R.T.: 7.352 min
Delta R.T.: -0.018 min
Response: 139283653
Conc: 57.35 ug/ml



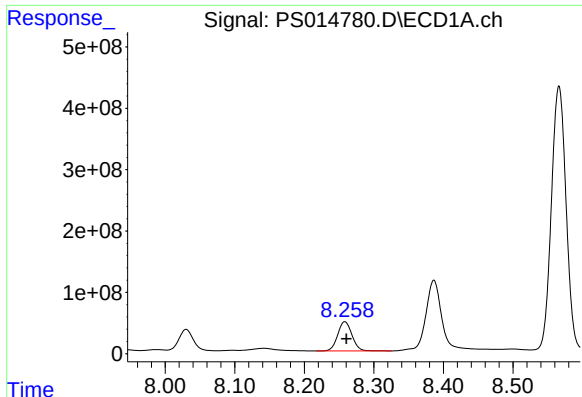
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 465681126
Conc: 332.79 ng/ml



#8 DICHLORPROP

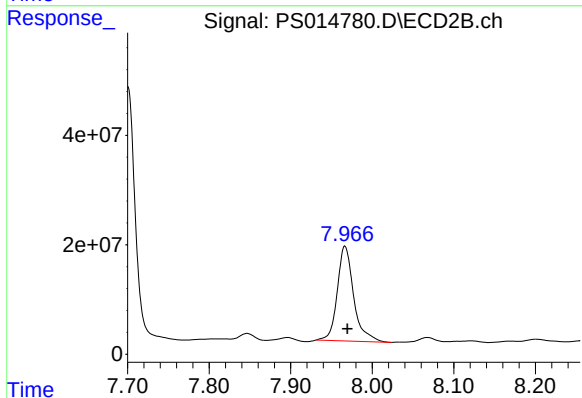
R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 134363978
Conc: 266.16 ng/ml



#9 2,4-D

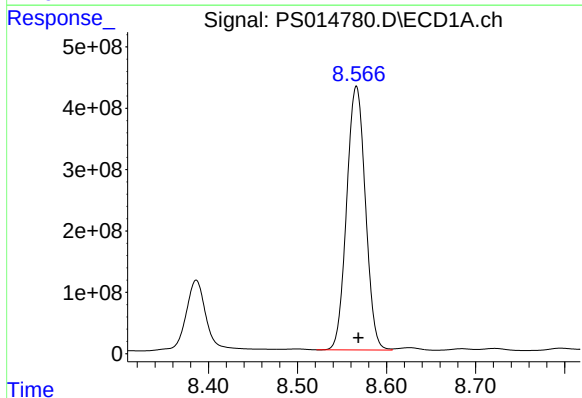
R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 678876287
Conc: 426.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



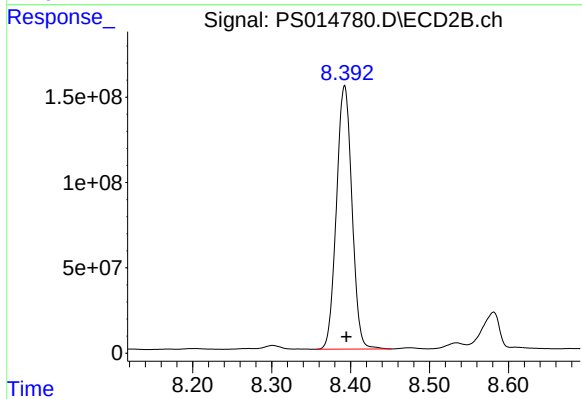
#9 2,4-D

R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 241816790
Conc: 434.85 ng/ml



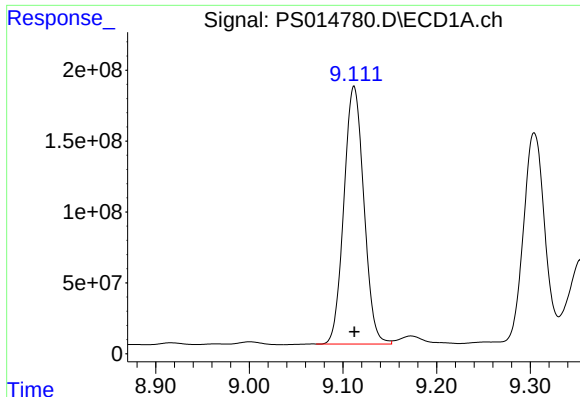
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 6283240947
Conc: 298.96 ng/ml



#10 Pentachlorophenol

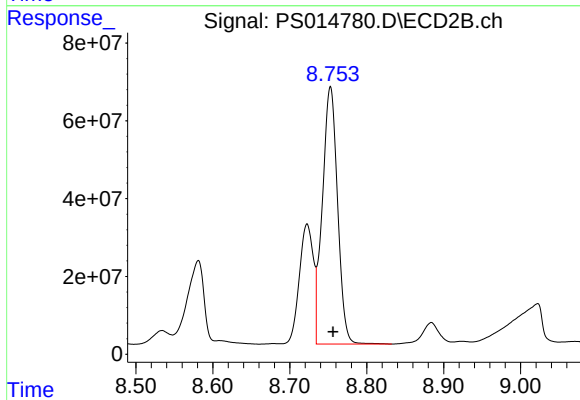
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 2106677487
Conc: 313.37 ng/ml



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

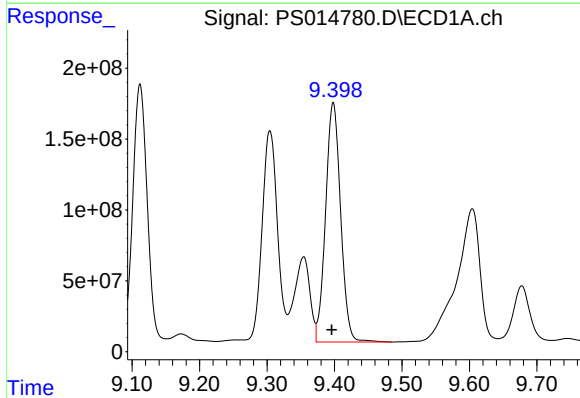
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 2693137639
Conc: 328.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



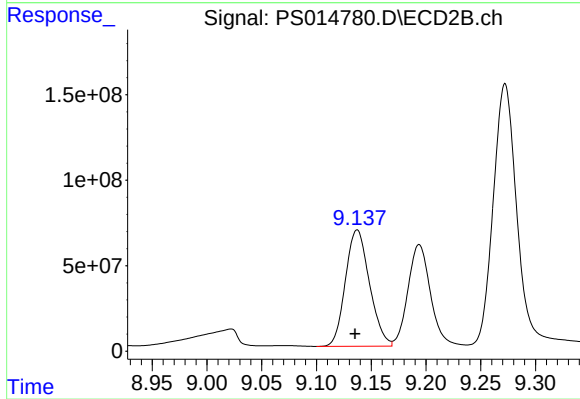
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 911222182
Conc: 333.58 ng/ml



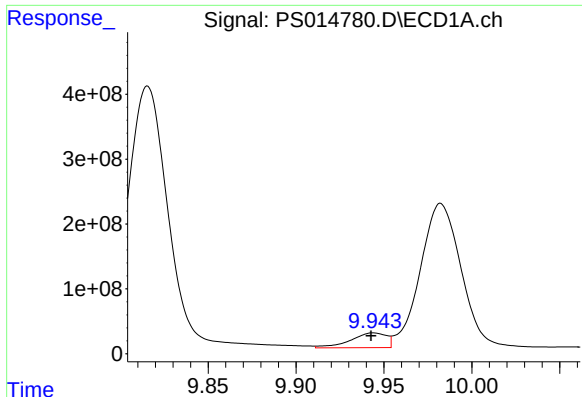
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.002 min
Response: 2615731343
Conc: 317.98 ng/ml



#12 2,4,5-T

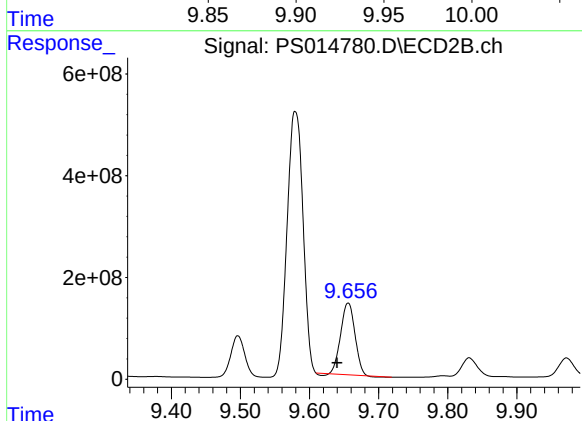
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 1042136843
Conc: 398.44 ng/ml



#13 2,4-DB

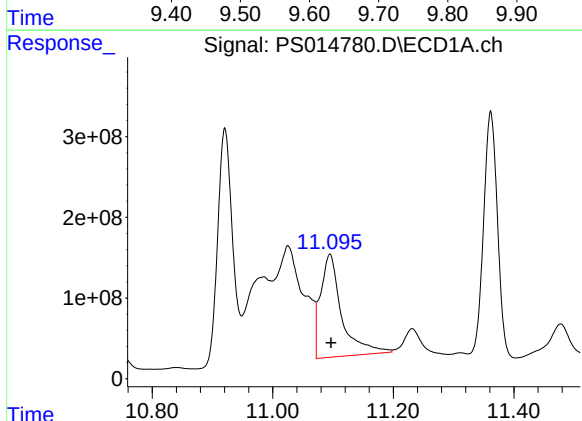
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 324273403
Conc: 213.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



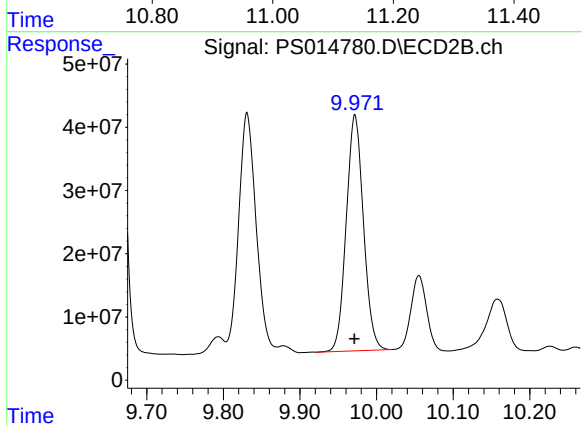
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1993787639
Conc: 5747.91 ng/ml



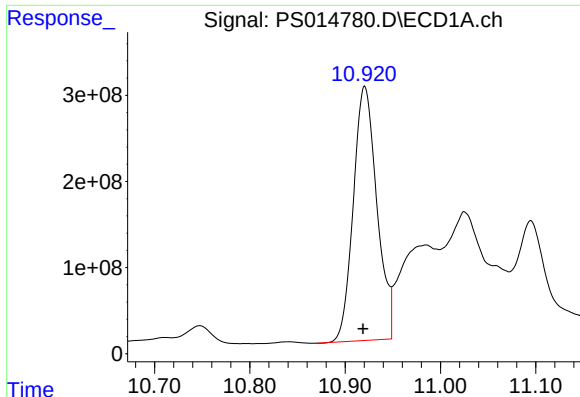
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 3115429439
Conc: 483.49 ng/ml



#14 DINOSEB

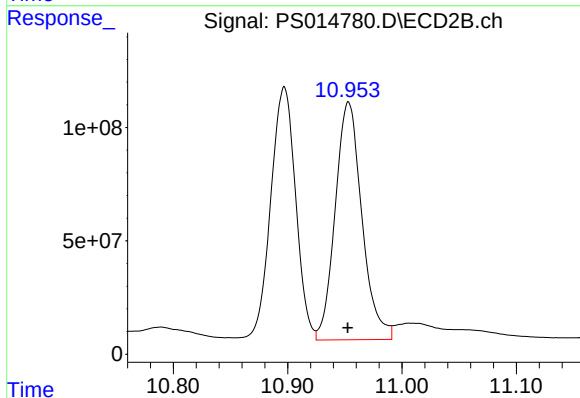
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 585563428
Conc: 304.08 ng/ml



#15 Picloram

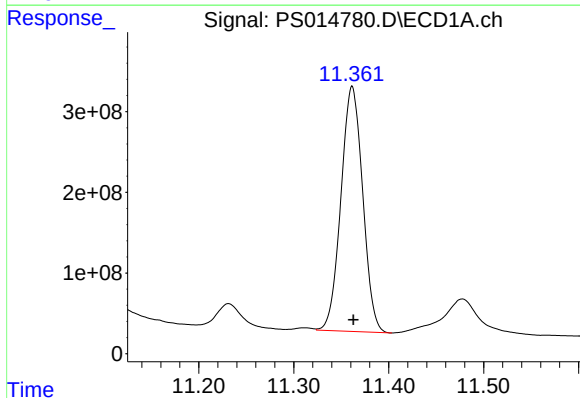
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 5065461667
Conc: 452.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



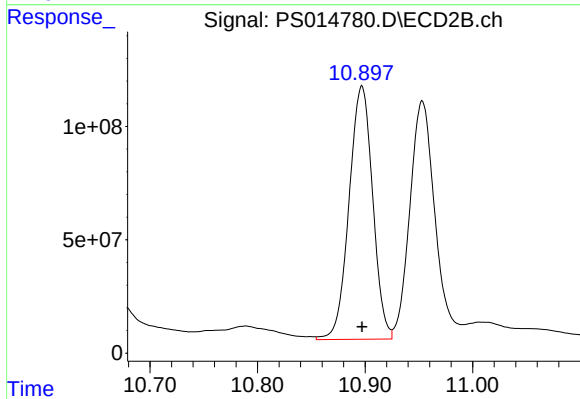
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 1701283588
Conc: 453.69 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.001 min
Response: 4831826219
Conc: 392.13 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 1703815999
Conc: 419.59 ng/ml