

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 18:33
 Operator : AR\AJ
 Sample : 01094-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:03:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.371	6.809	1540.0E6	477.1E6	553.243	265.533 #
Target Compounds							
2) T	3,5-DICHL...	5.748	5.991	750.6E6	463.1E6	194.048	168.030
3) T	4-Nitroph...	6.215	6.426	373.7E6	283.1E6	256.370	258.276
5) T	DICAMBA	6.516	6.973	2859.3E6	1795.7E6	233.847	211.188
6) T	MCP	6.668	7.066	126.4E6	96663468	13.194	14.576
7) T	MCPA	6.792	7.278	211.6E6	216.2E6	16.380	23.834 #
8) T	DICHLORPROP	7.113	7.599	463.5E6	421.8E6	143.695	197.687 #
9) T	2,4-D	7.316	7.889	897.7E6	683.7E6	231.149	270.627
10) T	Pentachlo...	7.544	8.317	3949.4E6	2411.4E6	94.813	84.025
11) T	2,4,5-TP ...	8.072	8.678	2498.5E6	1567.7E6	135.597	131.843
12) T	2,4,5-T	8.337	9.057	3126.8E6	1876.9E6	162.216	168.034
13) T	2,4-DB	8.851	9.566	723.8E6	385.1E6	228.645	257.065
14) T	DINOSEB	9.892	9.887	376.2E6	1594.4E6	22.923	191.841 #
15) T	Picloram	9.730	10.860	8026.4E6	5989.4E6	282.945	338.225
16) T	DCPA	10.162	10.816	10081.9E6	5362.1E6	408.112	384.663

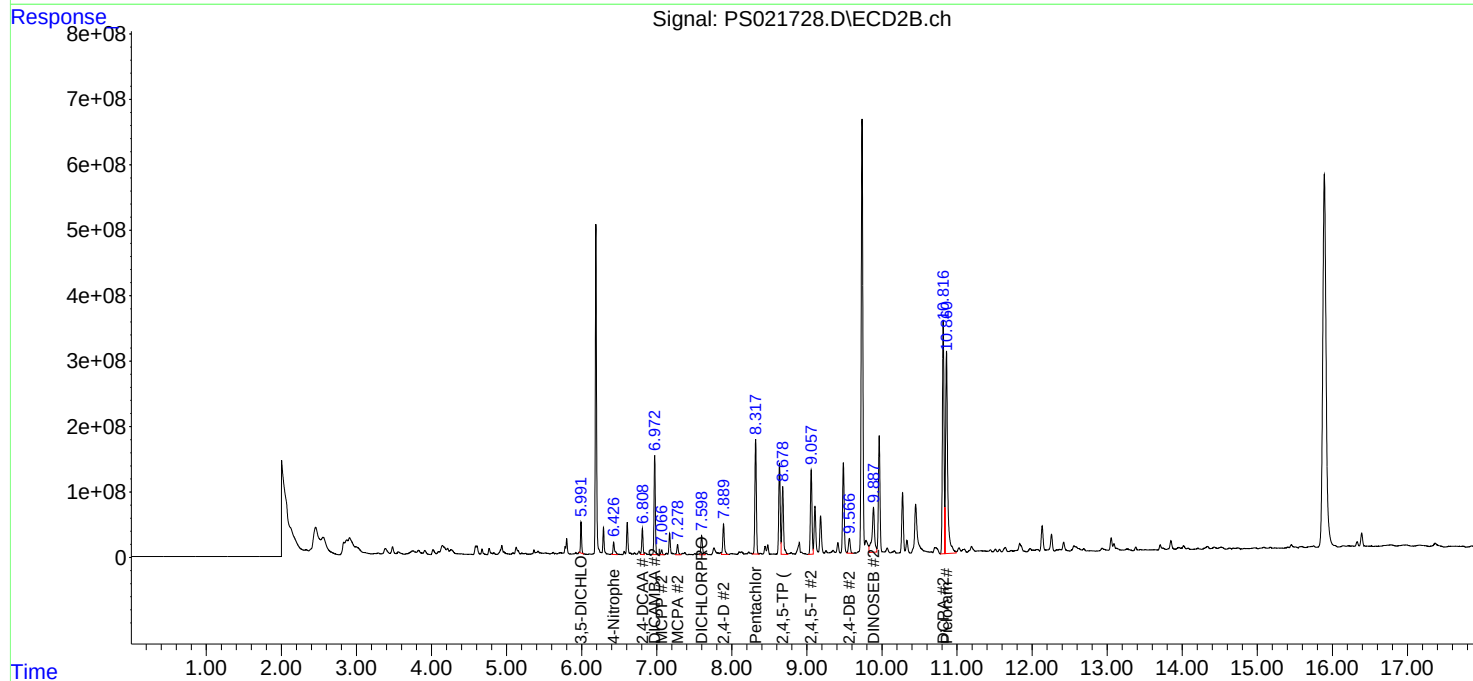
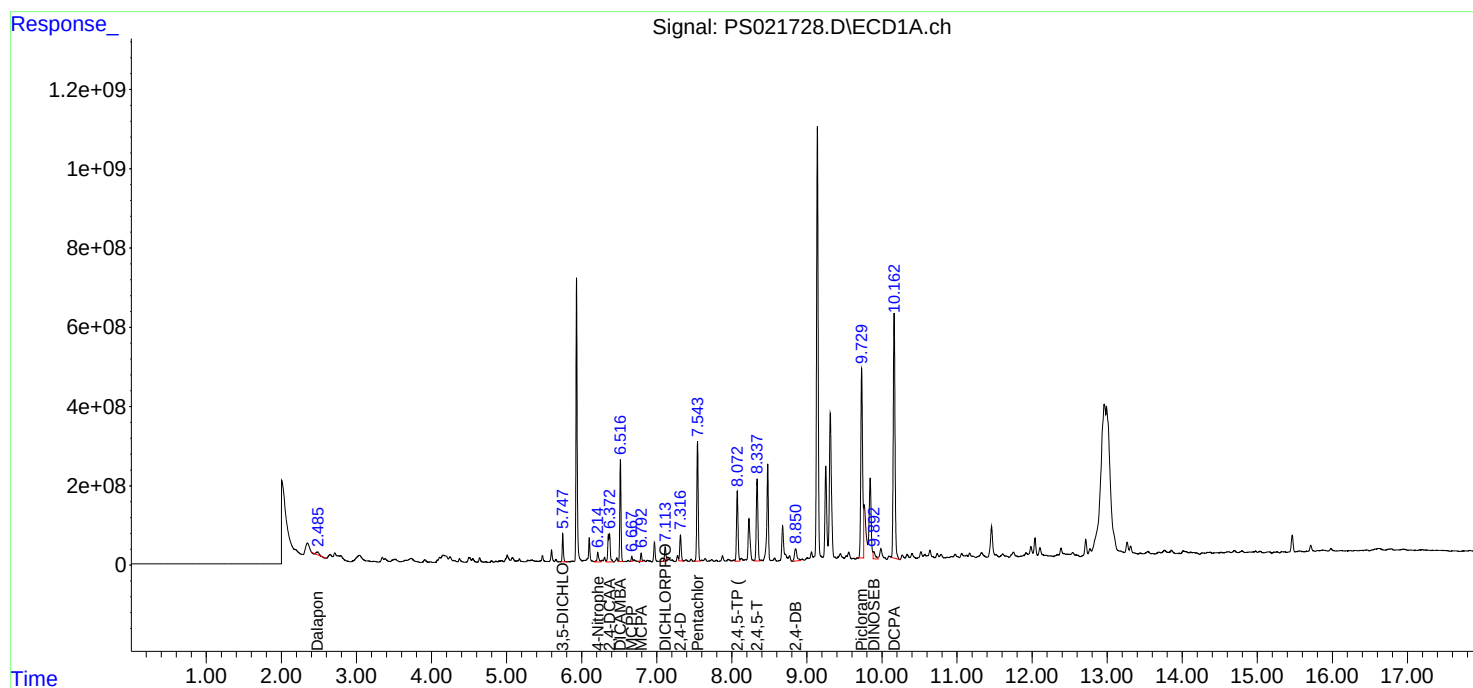
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

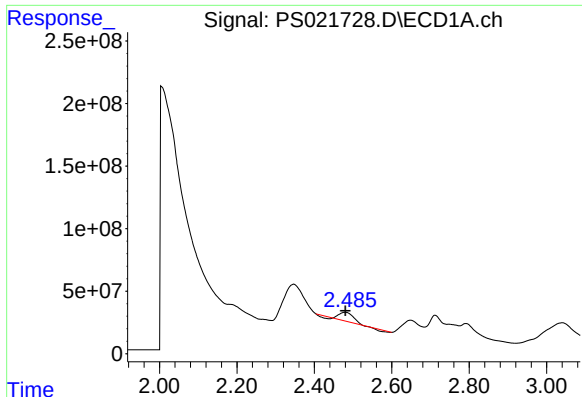
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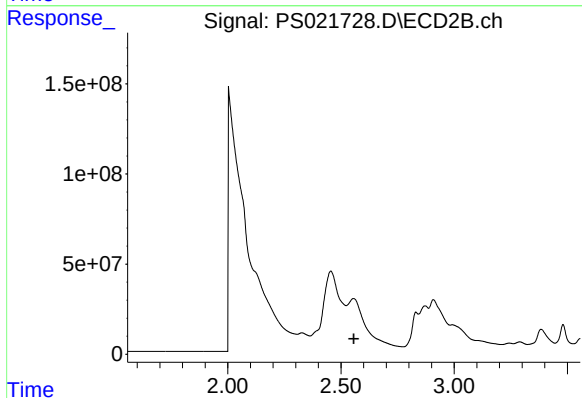




#1 Dalapon

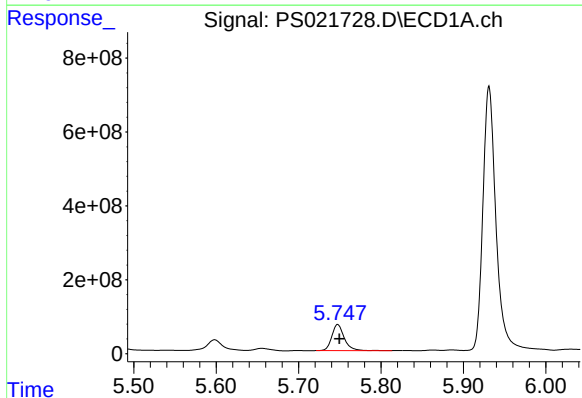
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 143966645
Conc: 50.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



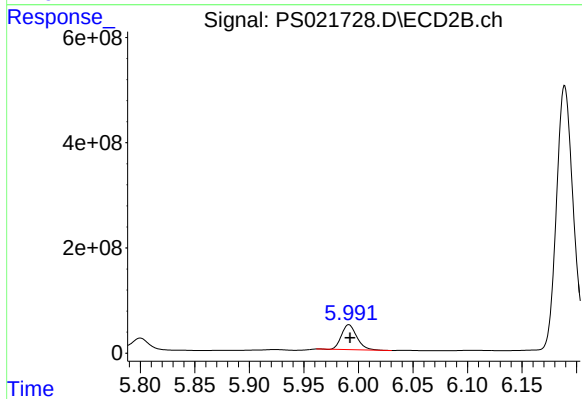
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: -0.001 min
Response: -260086306
Conc: N.D.



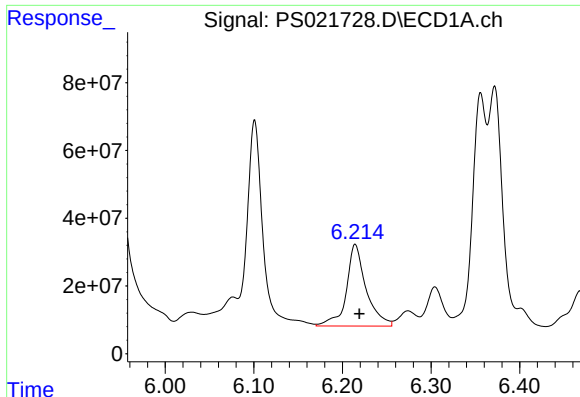
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.002 min
Response: 750630932
Conc: 194.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

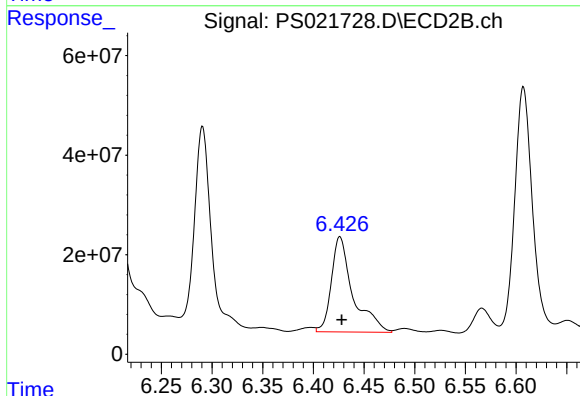
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 463063213
Conc: 168.03 ng/ml



#3 4-Nitrophenol

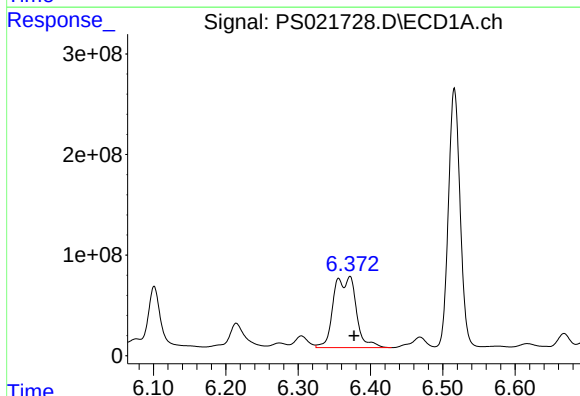
R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 373689585
Conc: 256.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



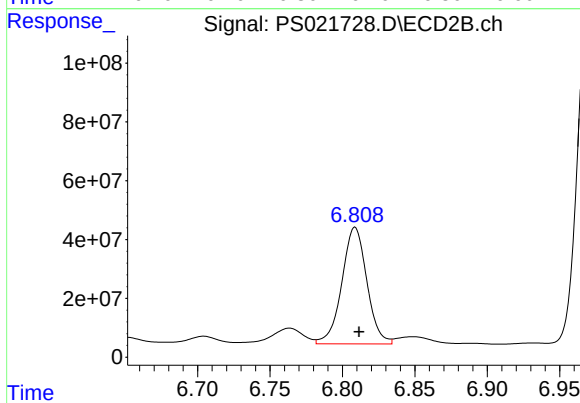
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 283129273
Conc: 258.28 ng/ml



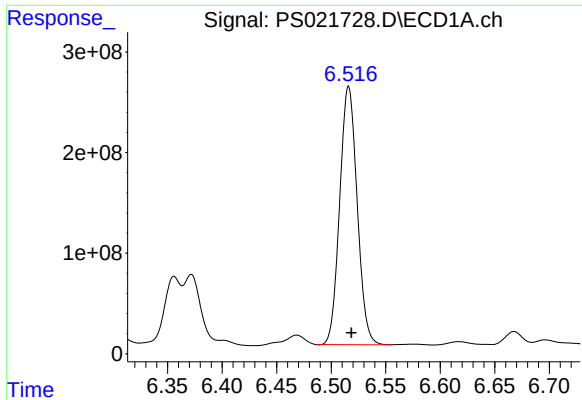
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 1539989009
Conc: 553.24 ng/ml



#4 2,4-DCAA

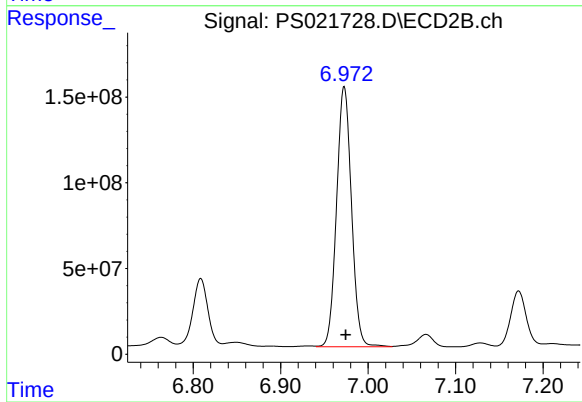
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 477080831
Conc: 265.53 ng/ml



#5 DICAMBA

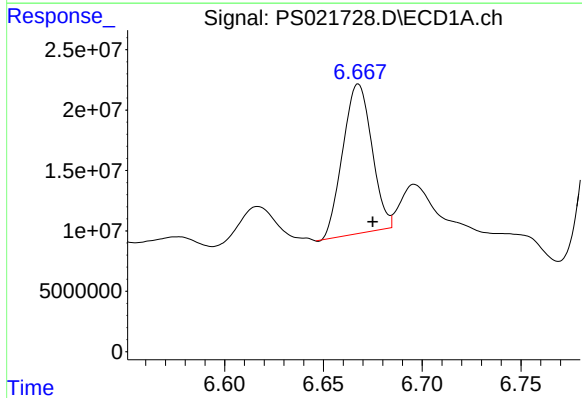
R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 2859284508
Conc: 233.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



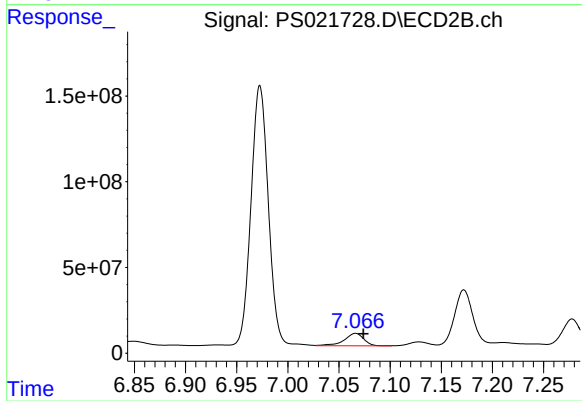
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 1795677796
Conc: 211.19 ng/ml



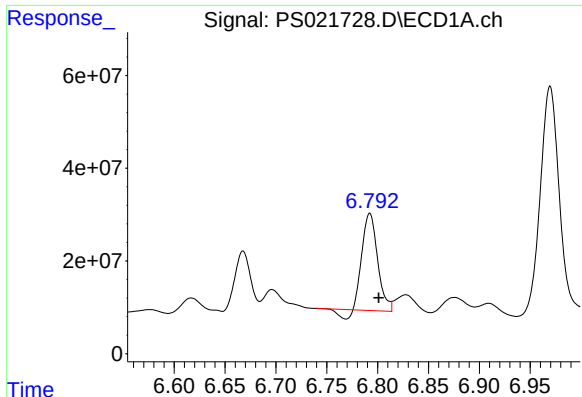
#6 MCP

R.T.: 6.668 min
Delta R.T.: -0.007 min
Response: 126422636
Conc: 13.19 ug/ml



#6 MCP

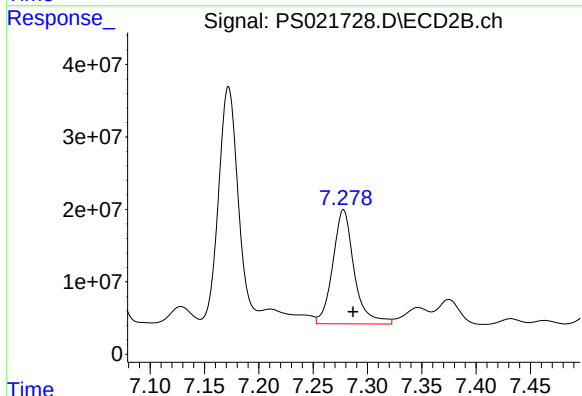
R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 96663468
Conc: 14.58 ug/ml



#7 MCPA

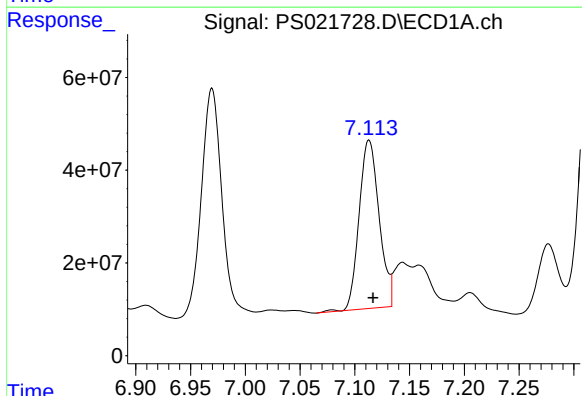
R.T.: 6.792 min
Delta R.T.: -0.009 min
Response: 211567505
Conc: 16.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



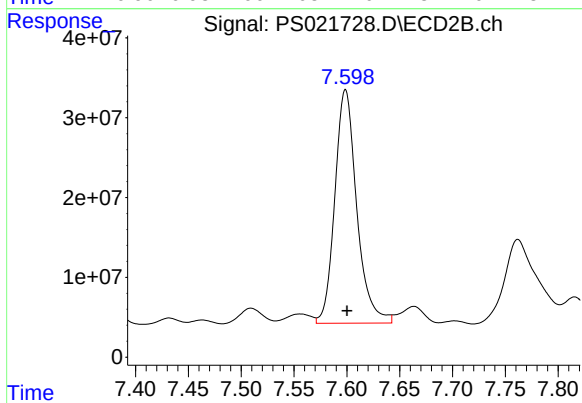
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 216161889
Conc: 23.83 ug/ml



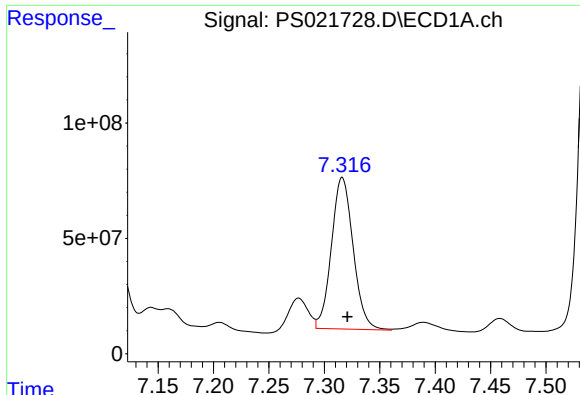
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 463455772
Conc: 143.70 ng/ml



#8 DICHLORPROP

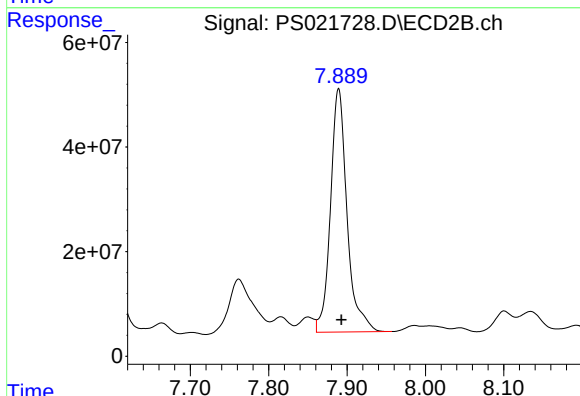
R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 421772989
Conc: 197.69 ng/ml



#9 2,4-D

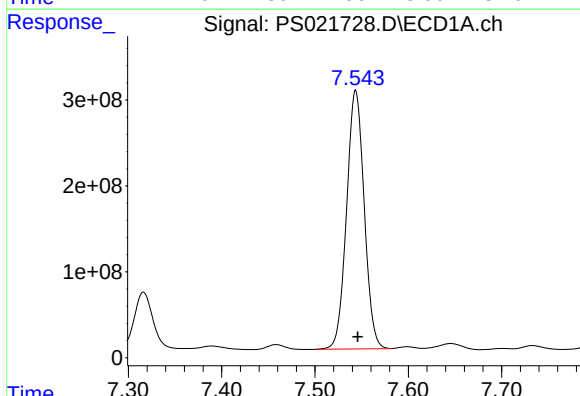
R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 897737543
Conc: 231.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



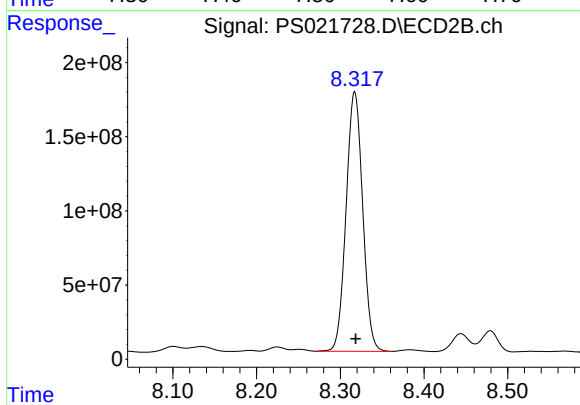
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 683744838
Conc: 270.63 ng/ml



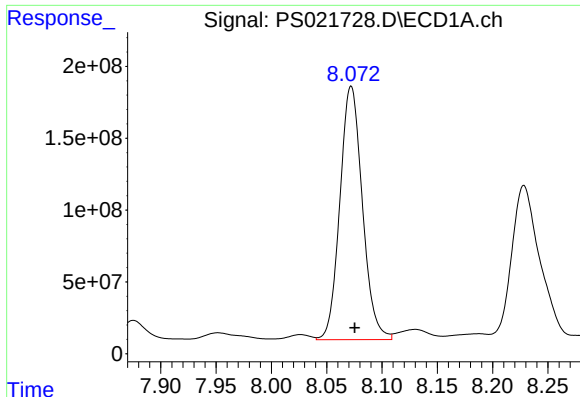
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 3949357684
Conc: 94.81 ng/ml



#10 Pentachlorophenol

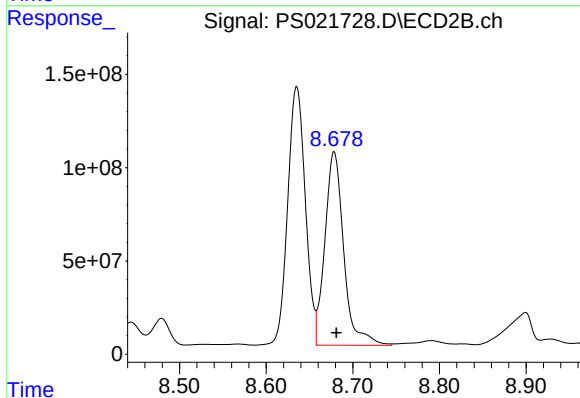
R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 2411386670
Conc: 84.02 ng/ml



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

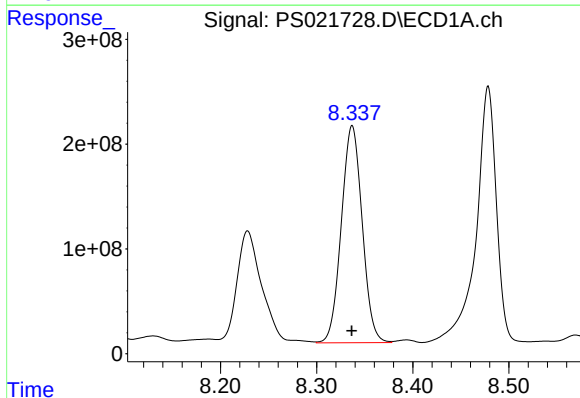
R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 2498513889
Conc: 135.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



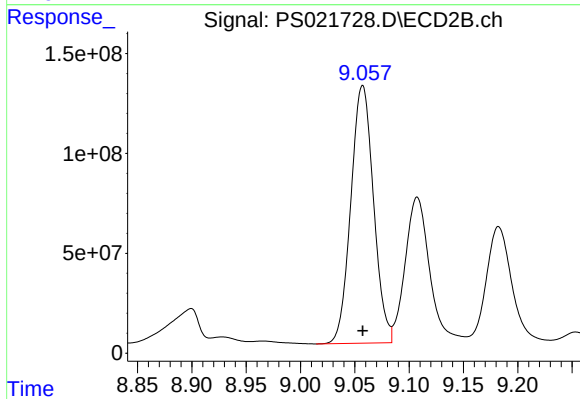
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 1567661122
Conc: 131.84 ng/ml



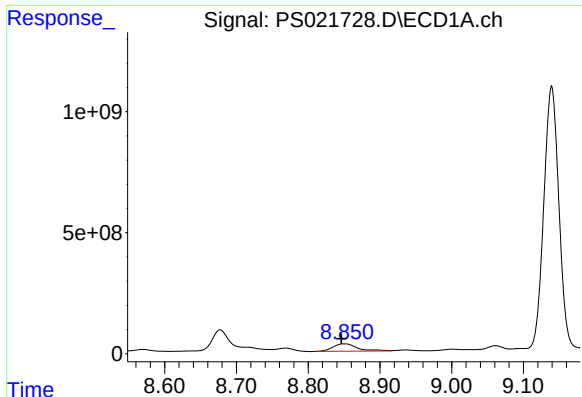
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 3126828147
Conc: 162.22 ng/ml



#12 2,4,5-T

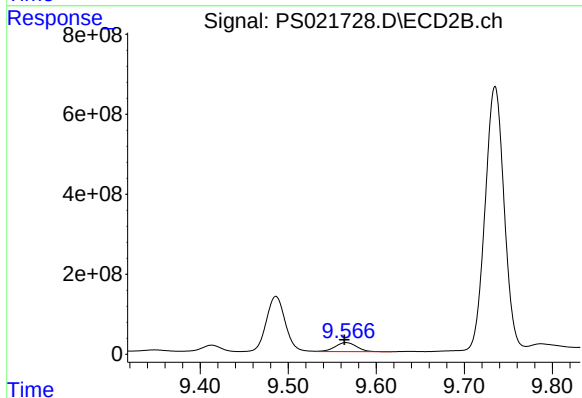
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 1876931803
Conc: 168.03 ng/ml



#13 2,4-DB

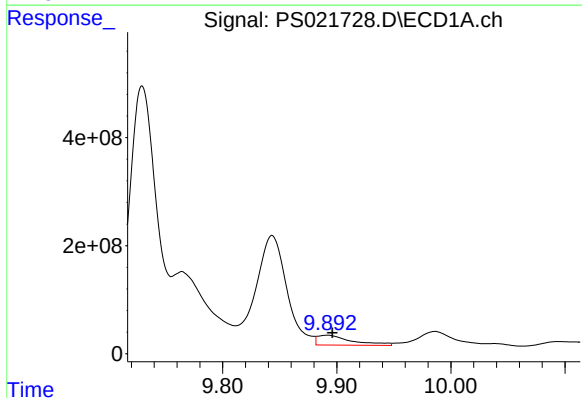
R.T.: 8.851 min
Delta R.T.: 0.004 min
Response: 723760368
Conc: 228.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



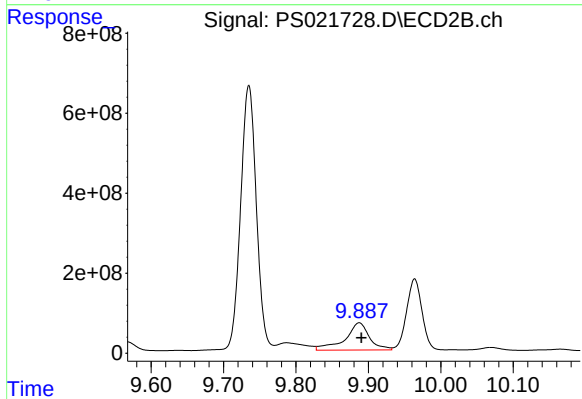
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.002 min
Response: 385149759
Conc: 257.07 ng/ml



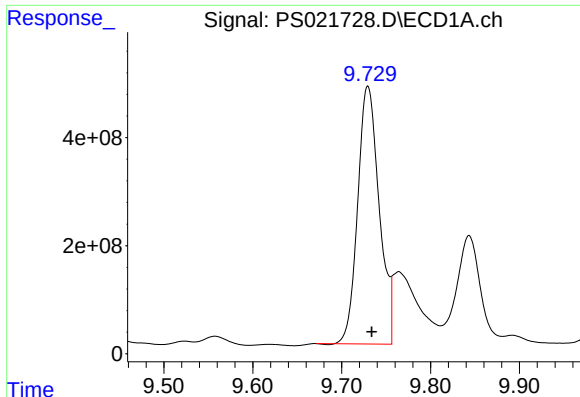
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: -0.005 min
Response: 376249683
Conc: 22.92 ng/ml



#14 DINOSEB

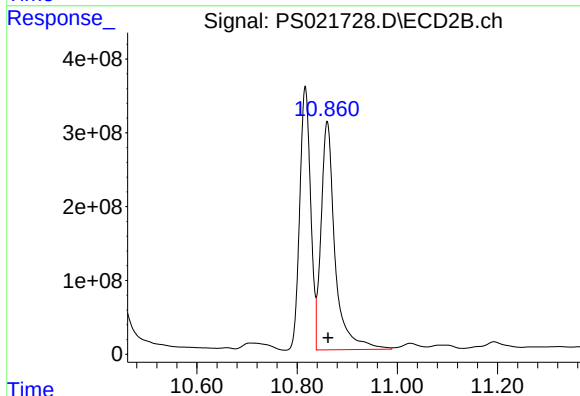
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 1594358638
Conc: 191.84 ng/ml



#15 Picloram

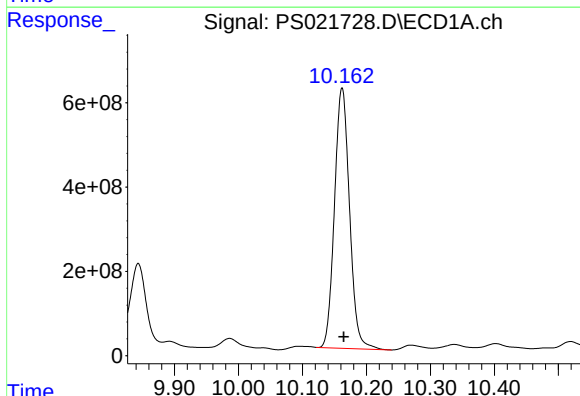
R.T.: 9.730 min
Delta R.T.: -0.004 min
Response: 8026425601
Conc: 282.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



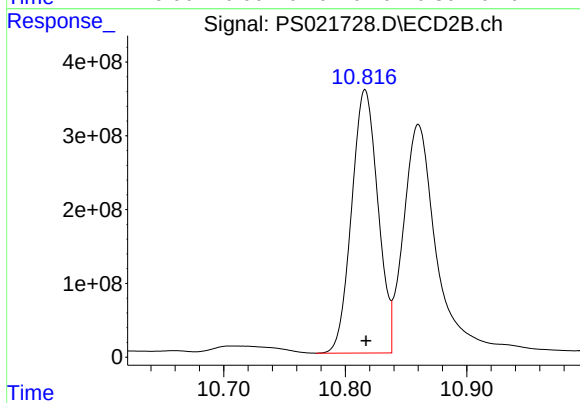
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.002 min
Response: 5989448386
Conc: 338.22 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.003 min
Response: 10081912781
Conc: 408.11 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 5362110639
Conc: 384.66 ng/ml