

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS018998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 23:22
 Operator : AJ\MA
 Sample : N2385-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 03:23:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 2022
 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	7.223	6.800	1972.6E6	459.9E6	558.068	605.452
Target Compounds							
1) T	Dalapon	2.985f	2.494	249.6E6	131.8E6	54.975	137.468 #
2) T	3,5-DICHL...	6.457	6.002	5250999	87663514	1.092	77.448 #
3) T	4-Nitroph...	7.124	6.446	295.2E6	52884861	353.672	125.493 #
5) T	DICAMBA	7.410	6.965	-61590739	17943380	N.D.	5.390
6) T	MCPD	7.584	7.074	68675526	1601247	5.984	<MDL #
7) T	MCPA	7.734	7.269	58367573	7305825	3.752	1.962 #
8) T	DICHLORPROP	8.094	7.610	16216683	61763766	4.485	71.571 #
9) T	2,4-D	8.396f	7.868	170.5E6	18385868	42.869	19.546 #
10) T	Pentachlo...	8.654	8.332	-5939976	12038985	N.D.	1.082
11) T	2,4,5-TP ...	9.150f	8.703	40773361	16033248	2.083	3.316 #
12) T	2,4,5-T	9.492	9.057	26509229	96001328	1.431	22.349 #
13) T	2,4-DB	10.080	9.569	3505.8E6	819.4E6	1121.000	1390.315
14) T	DINOSEB	11.163	9.887	2279.5E6	253.9E6	140.892	75.914 #
15) T	Picloram	11.069	10.871	2761.0E6	139.0E6	115.621	23.824 #
16) T	DCPA	11.466	10.819	-27690819	30235559	N.D.	5.146

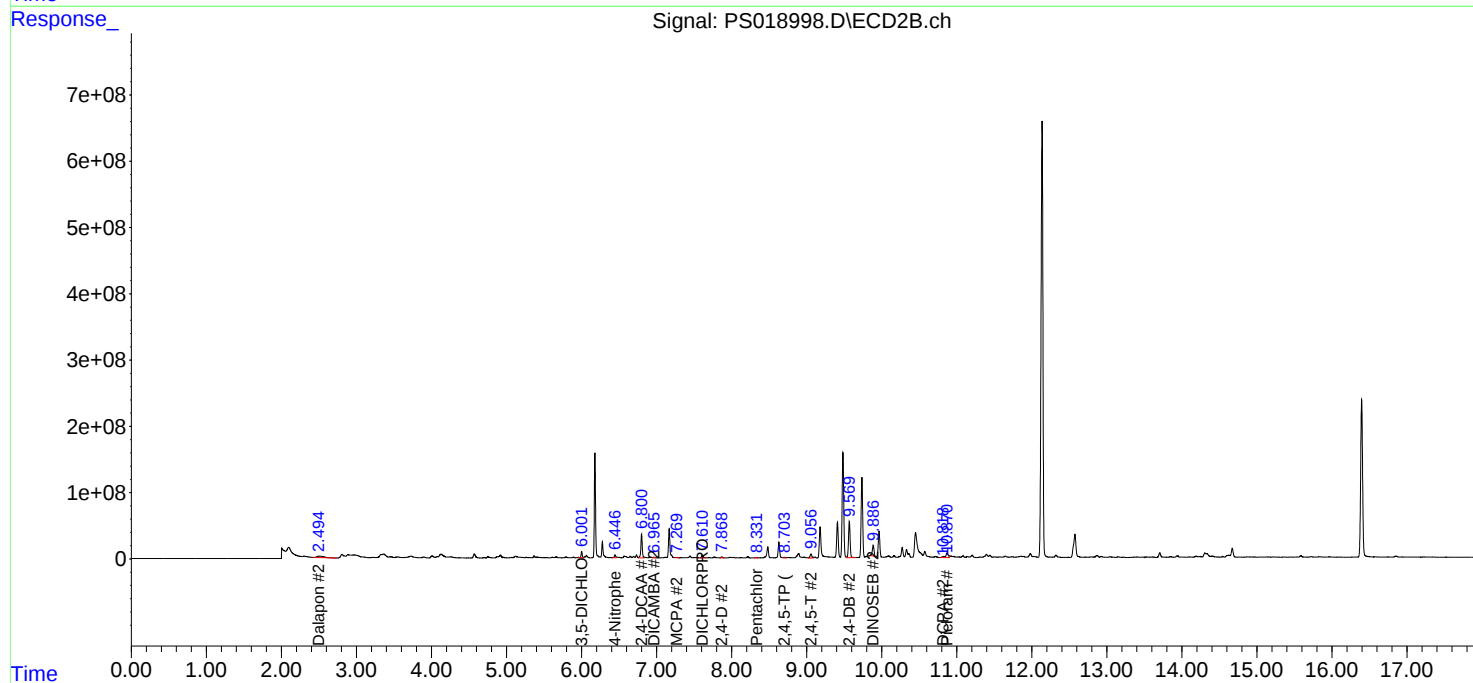
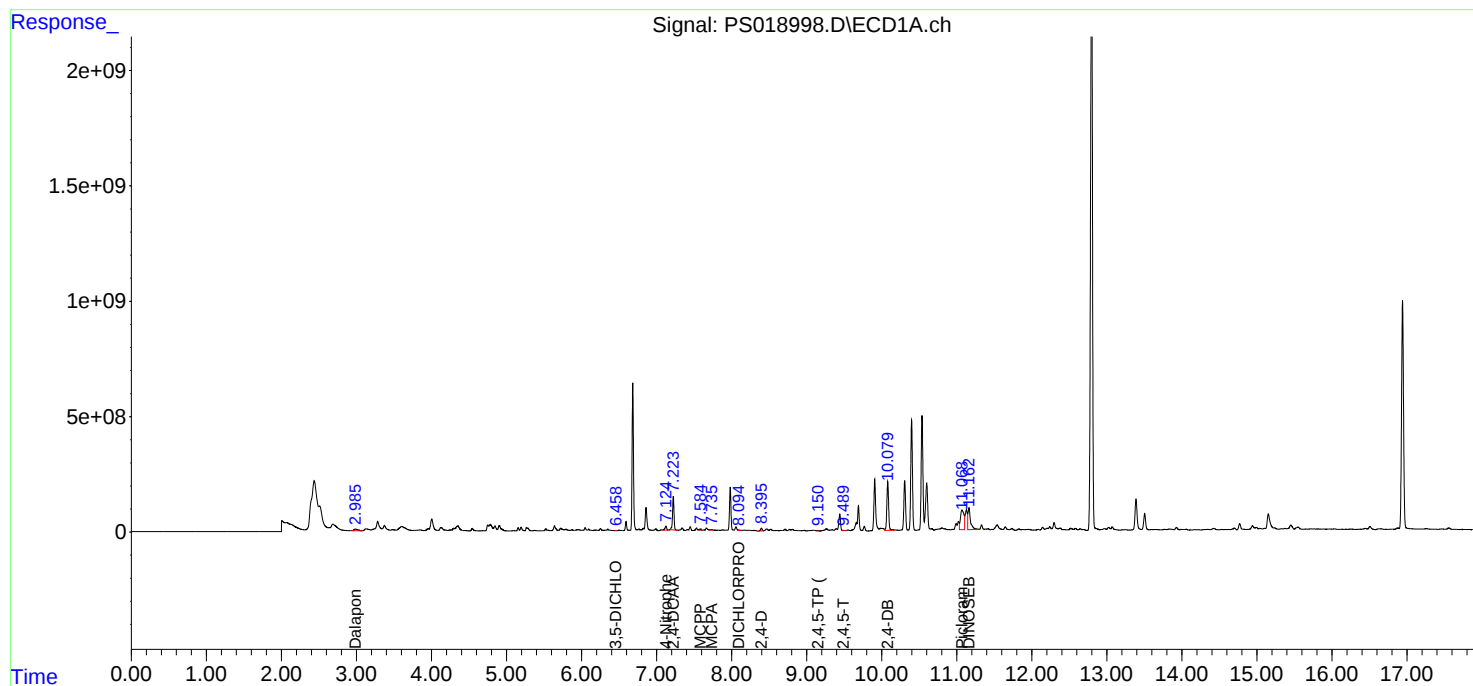
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

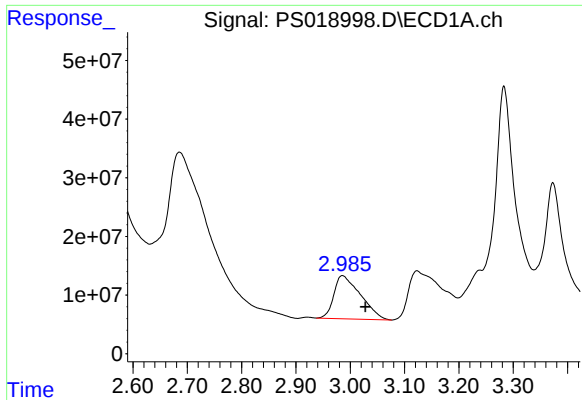
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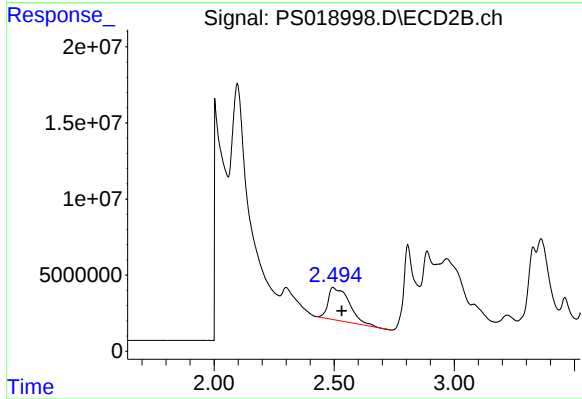




#1 Dalapon

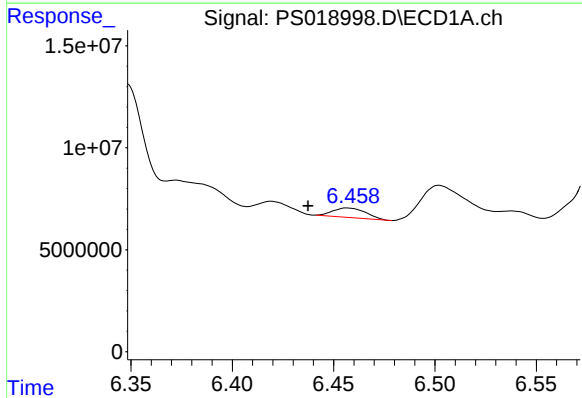
R.T.: 2.985 min
Delta R.T.: -0.043 min
Response: 249636512
Conc: 54.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



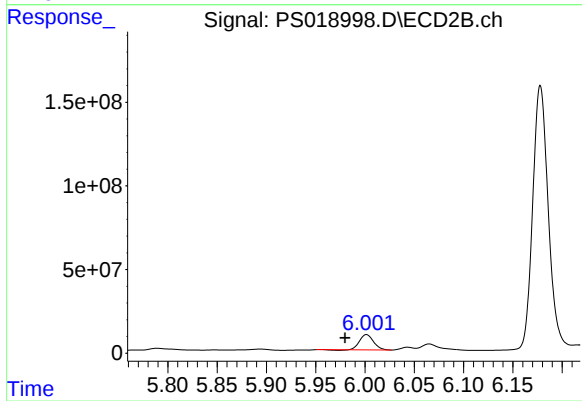
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.038 min
Response: 131794228
Conc: 137.47 ng/ml



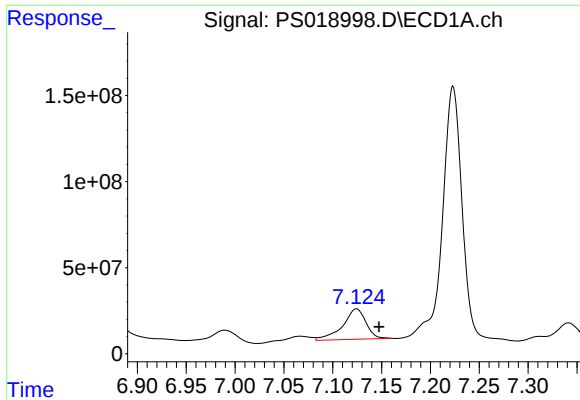
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.020 min
Response: 5250999
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

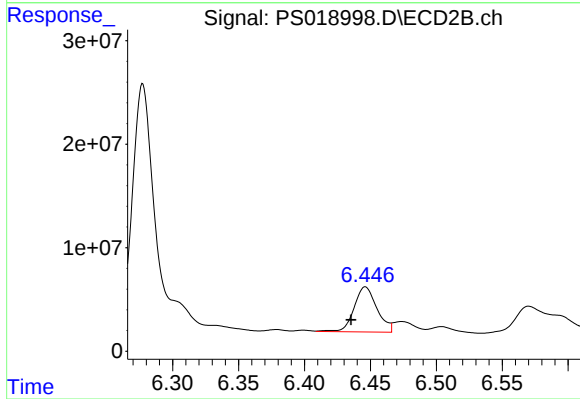
R.T.: 6.002 min
Delta R.T.: 0.022 min
Response: 87663514
Conc: 77.45 ng/ml



#3 4-Nitrophenol

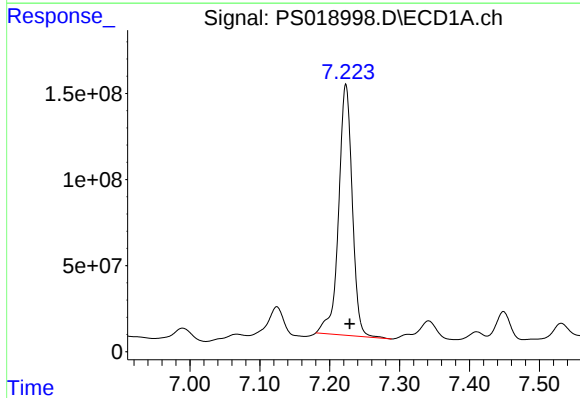
R.T.: 7.124 min
Delta R.T.: -0.023 min
Response: 295190706
Conc: 353.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



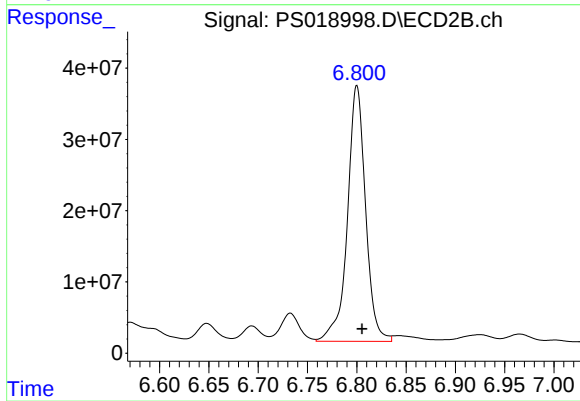
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.011 min
Response: 52884861
Conc: 125.49 ng/ml



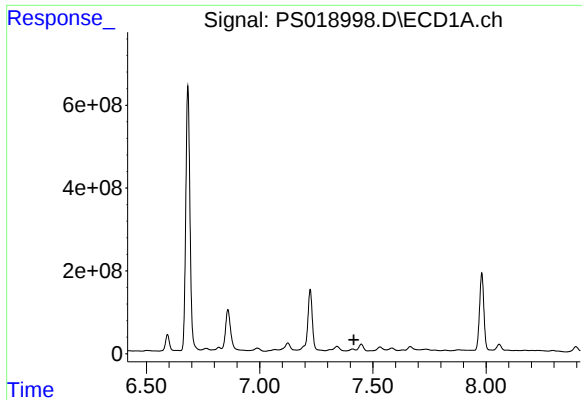
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 1972582733
Conc: 558.07 ng/ml



#4 2,4-DCAA

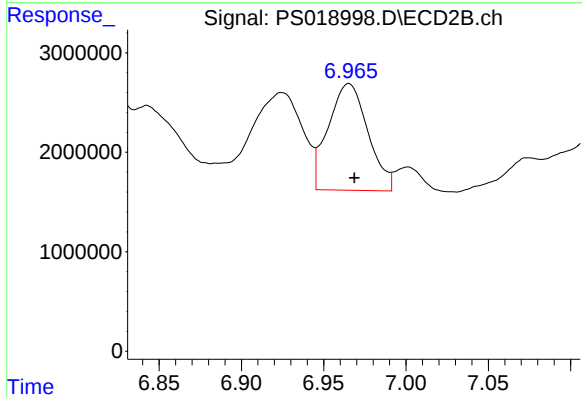
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 459869356
Conc: 605.45 ng/ml



#5 DICAMBA

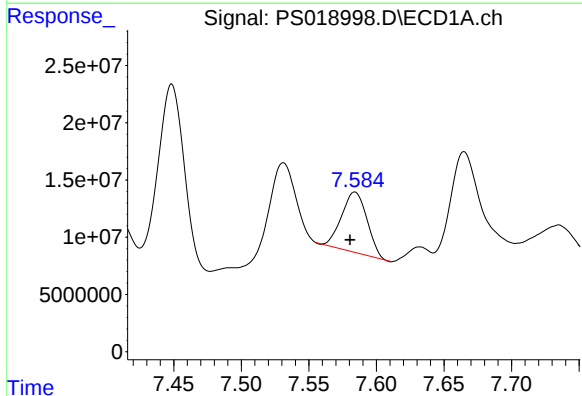
R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: -61590739
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



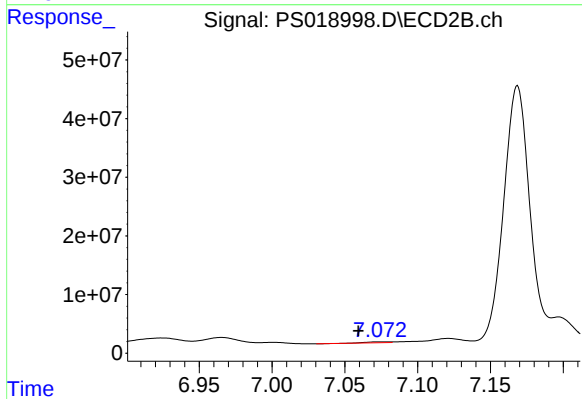
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.003 min
Response: 17943380
Conc: 5.39 ng/ml



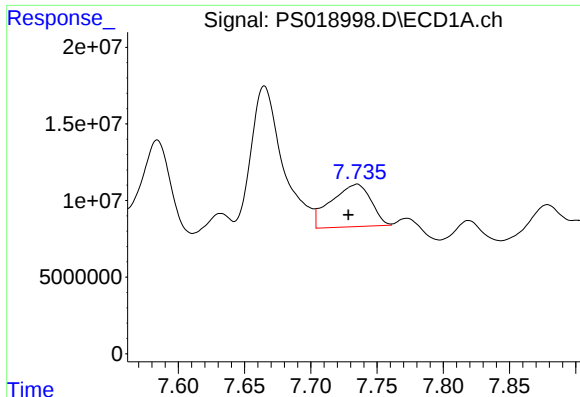
#6 MCP

R.T.: 7.584 min
Delta R.T.: 0.003 min
Response: 68675526
Conc: 5.98 ug/ml



#6 MCP

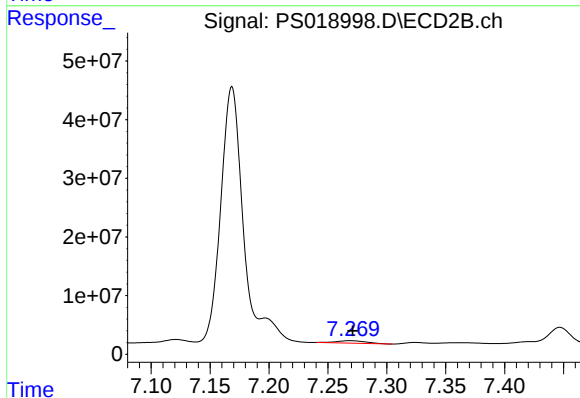
R.T.: 7.074 min
Delta R.T.: 0.015 min
Response: 1601247
Conc: N.D.



#7 MCPA

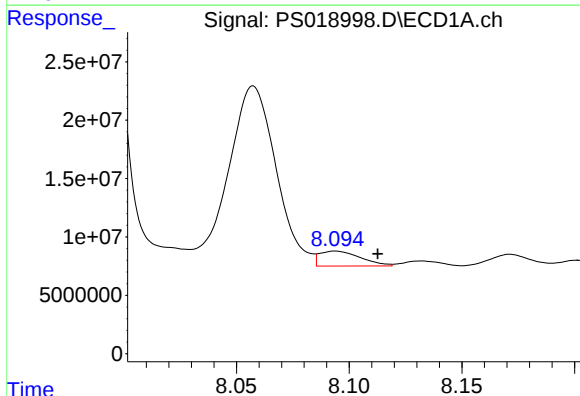
R.T.: 7.734 min
Delta R.T.: 0.006 min
Response: 58367573
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



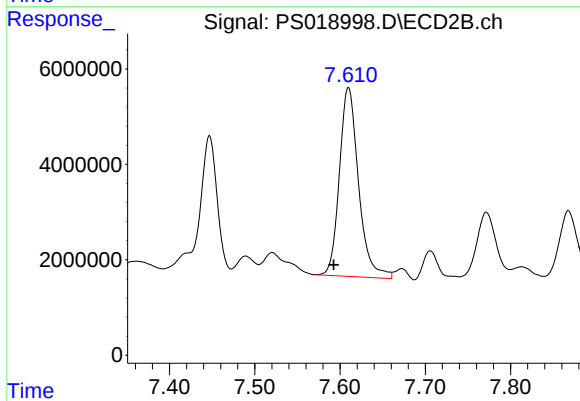
#7 MCPA

R.T.: 7.269 min
Delta R.T.: -0.002 min
Response: 7305825
Conc: 1.96 ug/ml



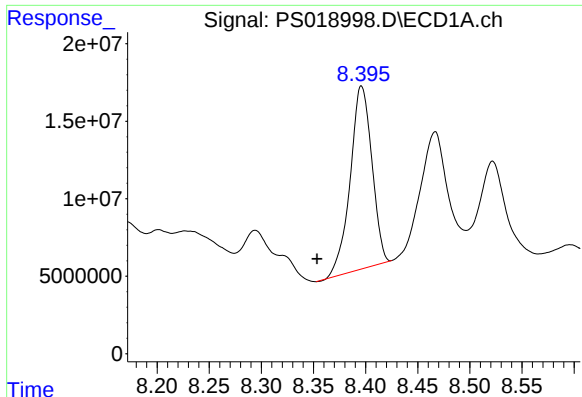
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: -0.019 min
Response: 16216683
Conc: 4.49 ng/ml



#8 DICHLORPROP

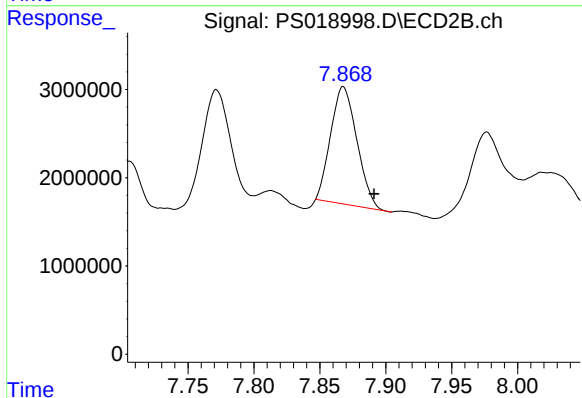
R.T.: 7.610 min
Delta R.T.: 0.017 min
Response: 61763766
Conc: 71.57 ng/ml



#9 2,4-D

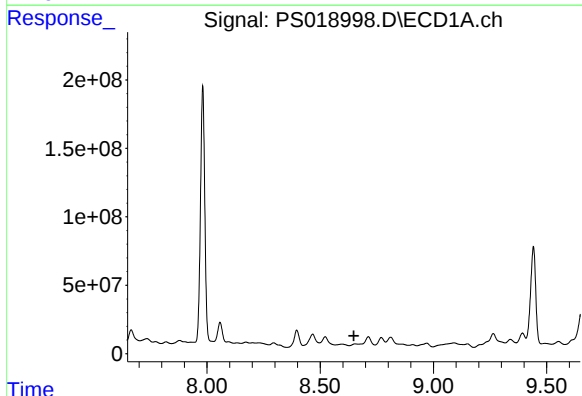
R.T.: 8.396 min
Delta R.T.: 0.043 min
Response: 170517111
Conc: 42.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



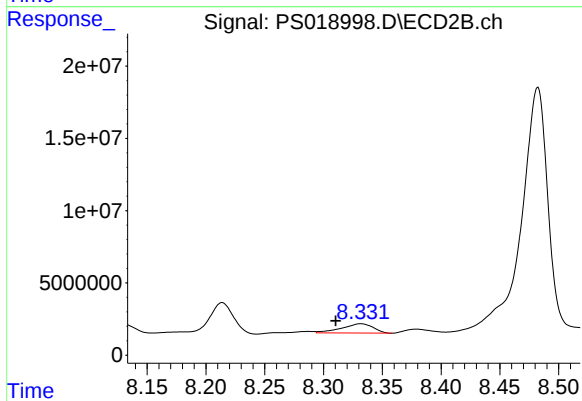
#9 2,4-D

R.T.: 7.868 min
Delta R.T.: -0.024 min
Response: 18385868
Conc: 19.55 ng/ml



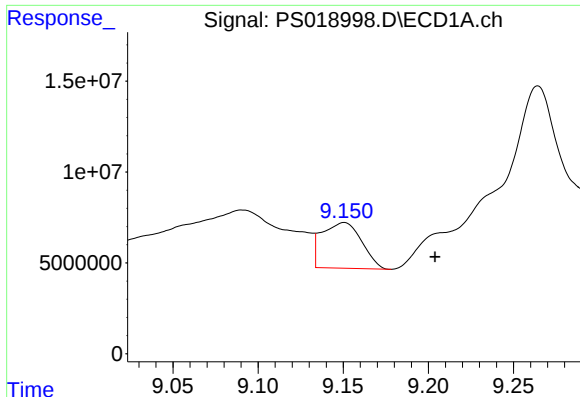
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.005 min
Response: -5939976
Conc: N.D.



#10 Pentachlorophenol

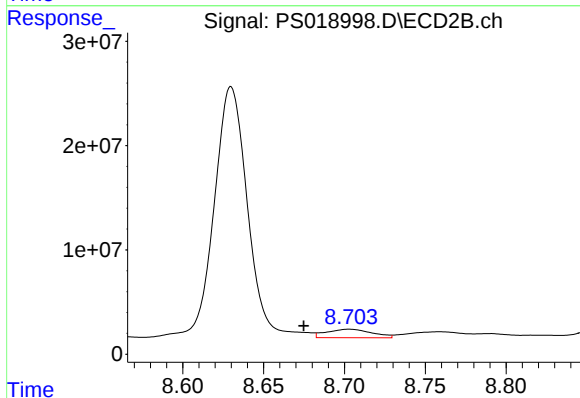
R.T.: 8.332 min
Delta R.T.: 0.021 min
Response: 12038985
Conc: 1.08 ng/ml



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

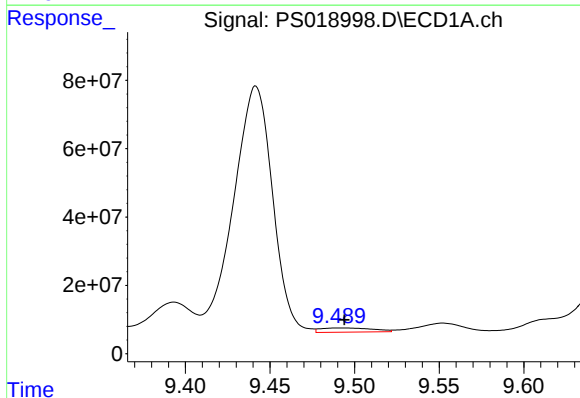
R.T.: 9.150 min
Delta R.T.: -0.054 min
Response: 40773361
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



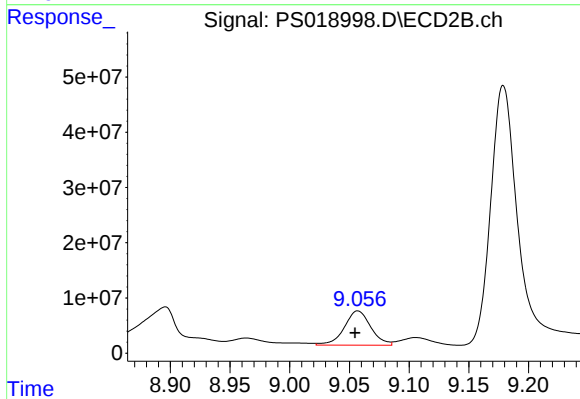
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.028 min
Response: 16033248
Conc: 3.32 ng/ml



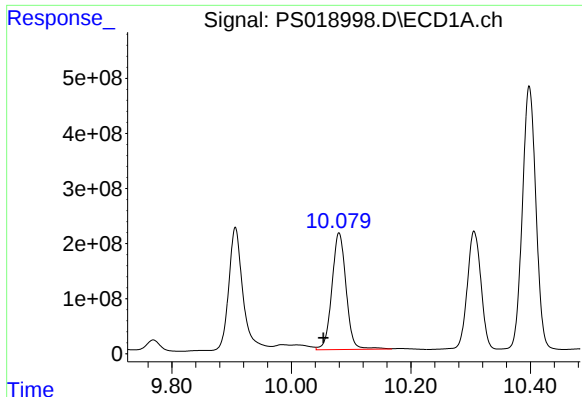
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.002 min
Response: 26509229
Conc: 1.43 ng/ml



#12 2,4,5-T

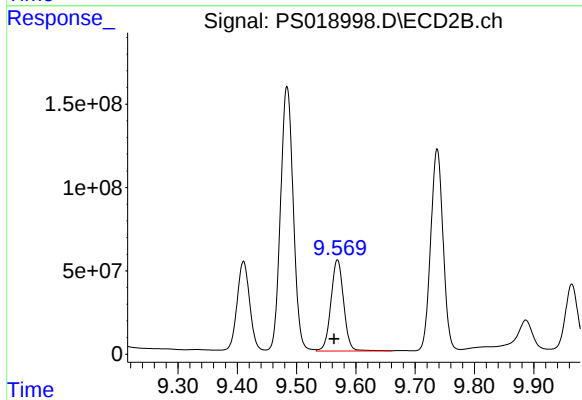
R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 96001328
Conc: 22.35 ng/ml



#13 2,4-DB

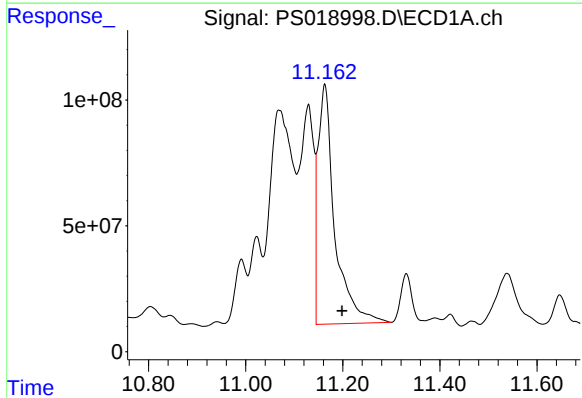
R.T.: 10.080 min
Delta R.T.: 0.026 min
Response: 3505755800
Conc: 1121.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



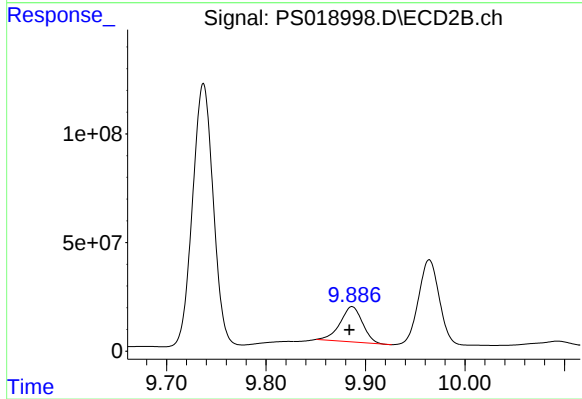
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.005 min
Response: 819371171
Conc: 1390.31 ng/ml



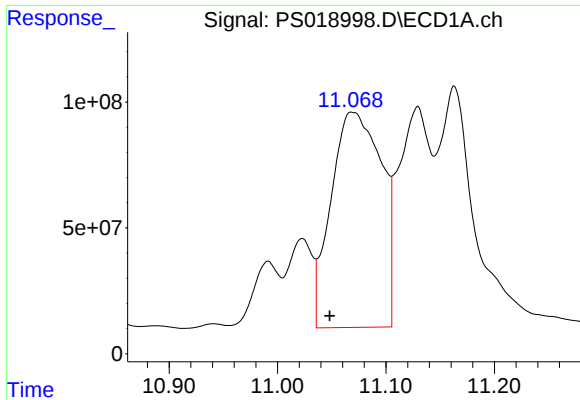
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.036 min
Response: 2279488206
Conc: 140.89 ng/ml



#14 DINOSEB

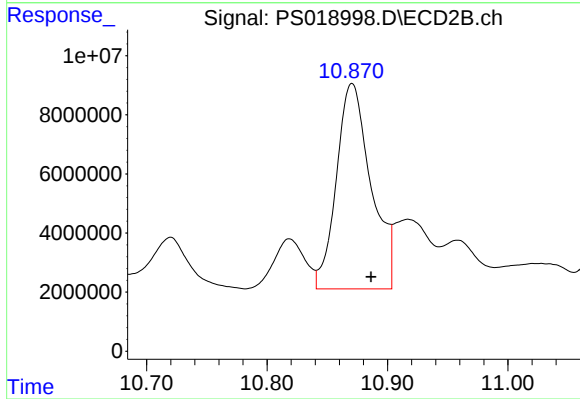
R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 253900052
Conc: 75.91 ng/ml



#15 Picloram

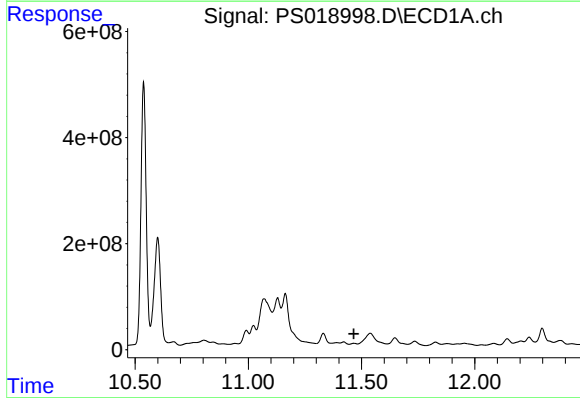
R.T.: 11.069 min
Delta R.T.: 0.021 min
Response: 2761043844
Conc: 115.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



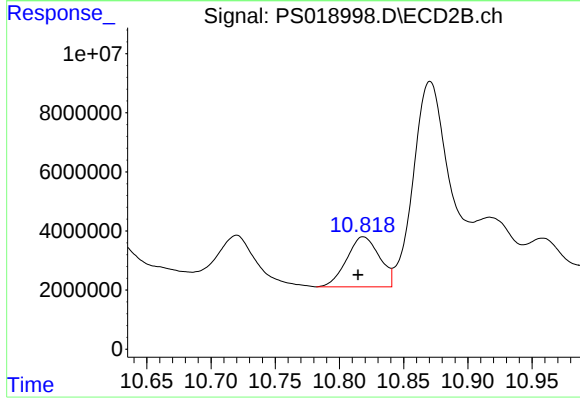
#15 Picloram

R.T.: 10.871 min
Delta R.T.: -0.016 min
Response: 139005781
Conc: 23.82 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: -27690819
Conc: N.D.



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.004 min
Response: 30235559
Conc: 5.15 ng/ml