

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 16:19
 Operator : DD\AJ
 Sample : M2075-28
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 16:45:03 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 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	7.157	6.883	618.6E6	185.6E6	406.631	398.766
Target Compounds							
1) T	Dalapon	2.966f	2.568	98396751	101.3E6	54.569	155.686 #
2) T	3,5-DICHL...	6.366	6.074	6143598	34615713	2.965	47.206 #
3) T	4-Nitroph...	7.001	6.524	41078169	11752876	50.550	41.628
5) T	DICAMBA	7.329	7.057	4435949	7915570	<MDL	3.914 #
6) T	MCPD	7.509	7.088f	9680752	5901262	2.223	3.504 #
7) T	MCPA	7.700	7.343	41574787	52163739	6.681	21.480 #
8) T	DICHLORPROP	7.983f	7.712	5446214	2073.2E6	3.892	4106.727 #
9) T	2,4-D	8.267	7.941	11724546	2462228	7.374	4.428 #
10) T	Pentachlo...	8.617f	8.435	30497010	2853318	1.451	<MDL #
11) T	2,4,5-TP ...	9.174f	8.726	446.7E6	1972.4E6	54.562	722.060 #
12) T	2,4,5-T	9.368	9.151	2260.2E6	629.0E6	274.759	240.493
13) T	2,4-DB	9.984f	9.660	40909.8E6	12629.6E6	26883.263	36409.851 #
14) T	DINOSEB	0.000	9.981	0	954.9E6	N.D.	495.853
15) T	Picloram	0.000	11.005f	0	436.5E6	N.D.	116.405
16) T	DCPA	0.000	10.883	0	354.5E6	N.D.	87.309

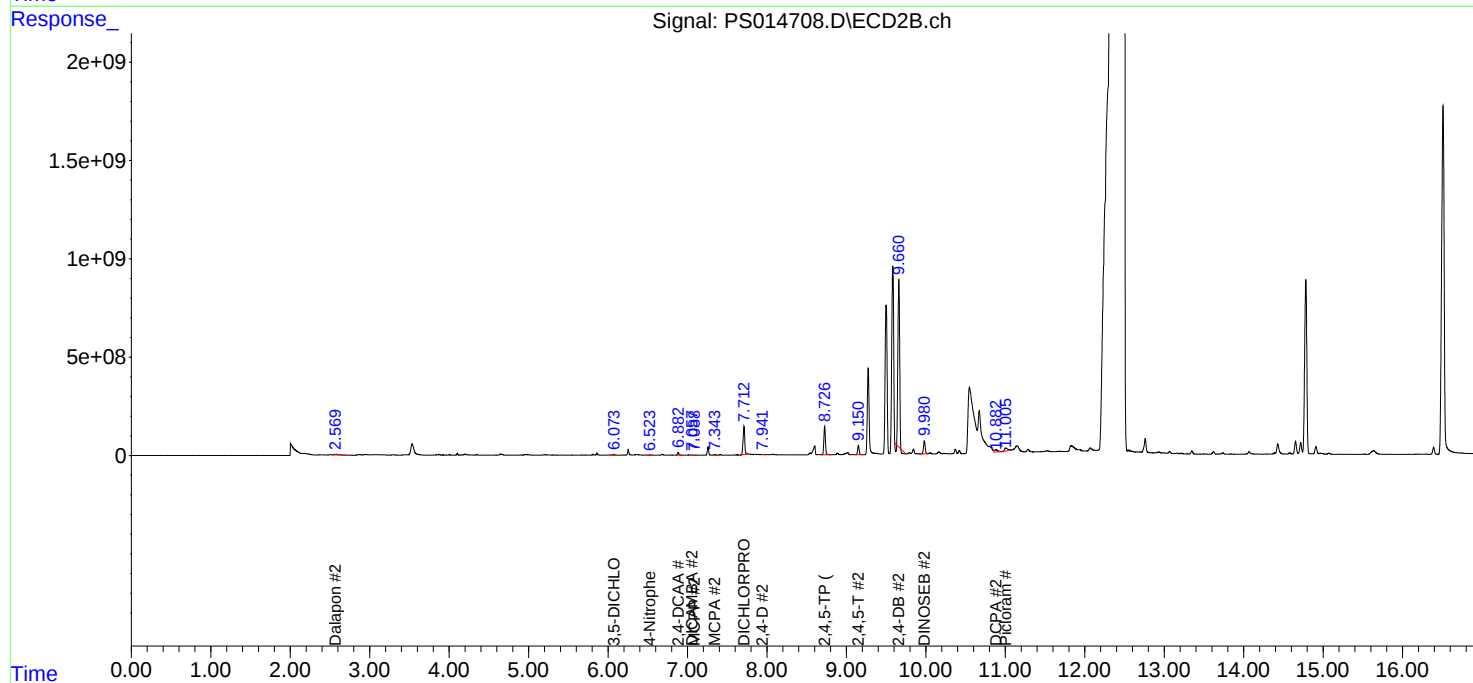
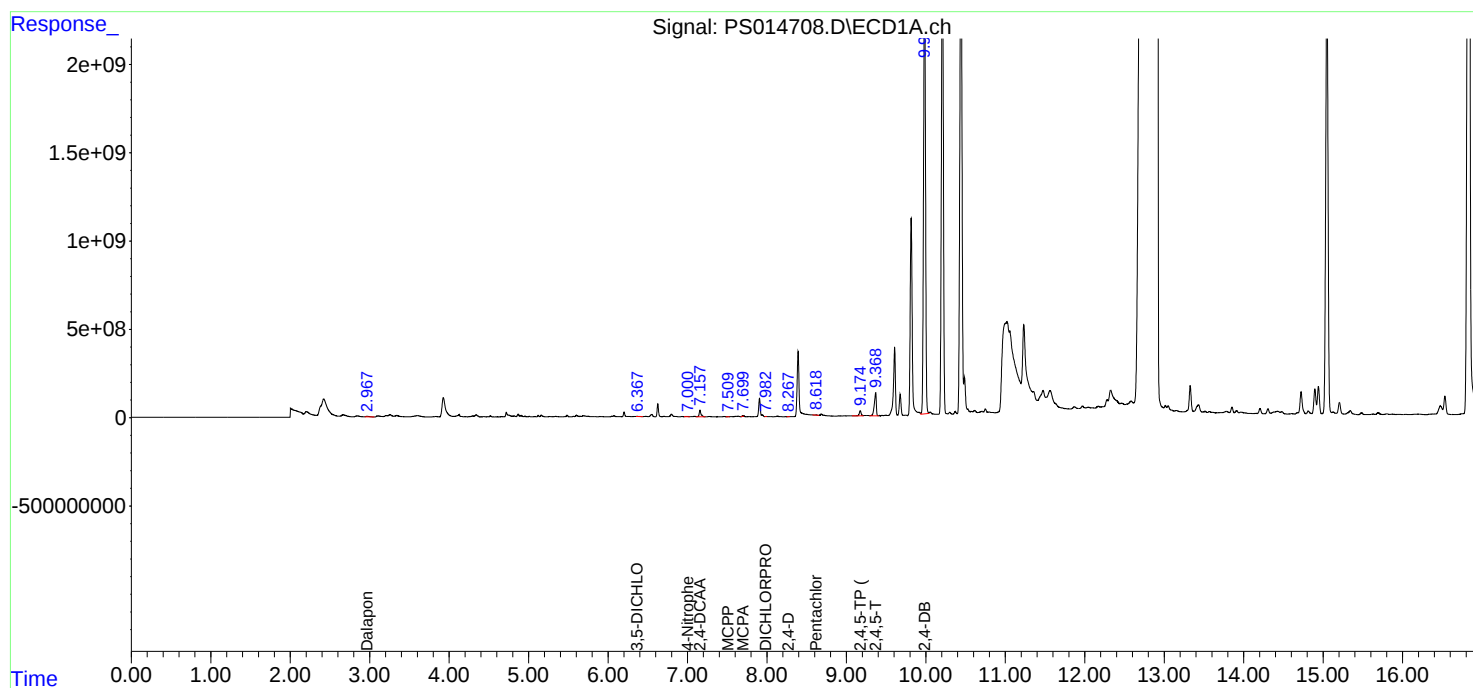
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

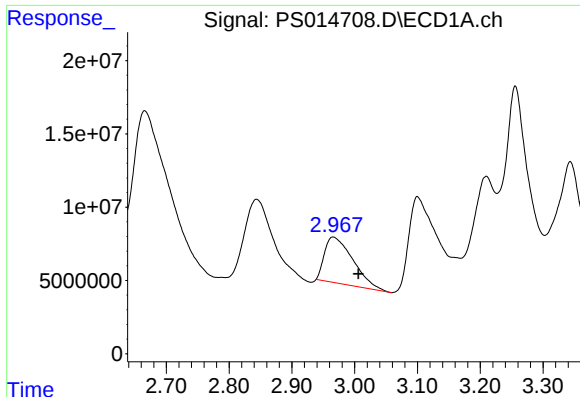
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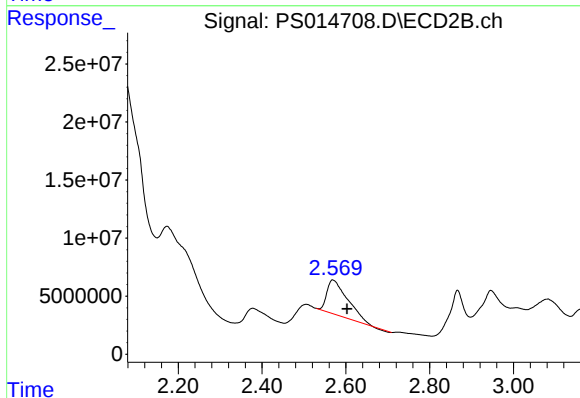




#1 Dalapon

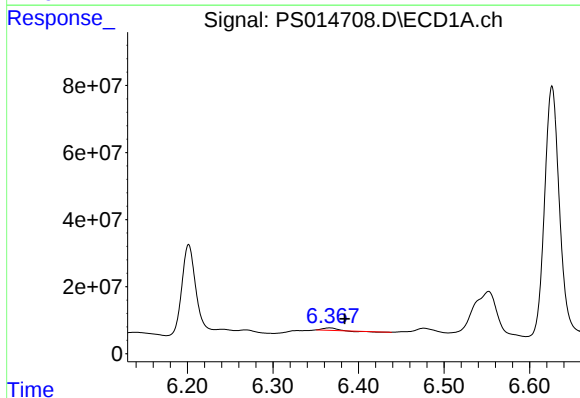
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 98396751
Conc: 54.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



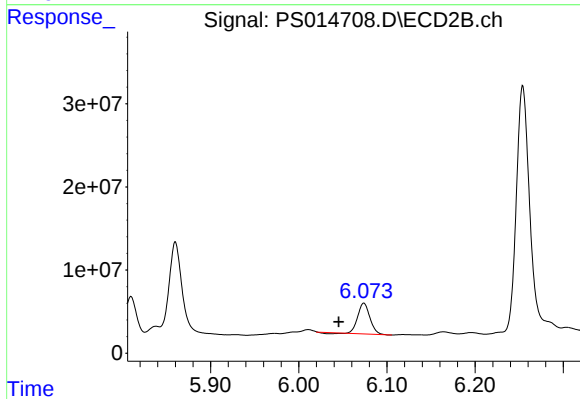
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 101324402
Conc: 155.69 ng/ml



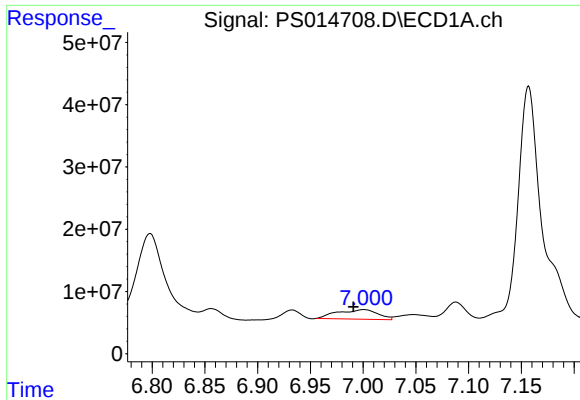
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.018 min
Response: 6143598
Conc: 2.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

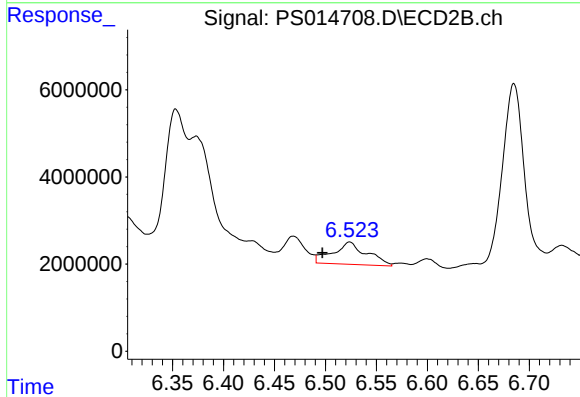
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 34615713
Conc: 47.21 ng/ml



#3 4-Nitrophenol

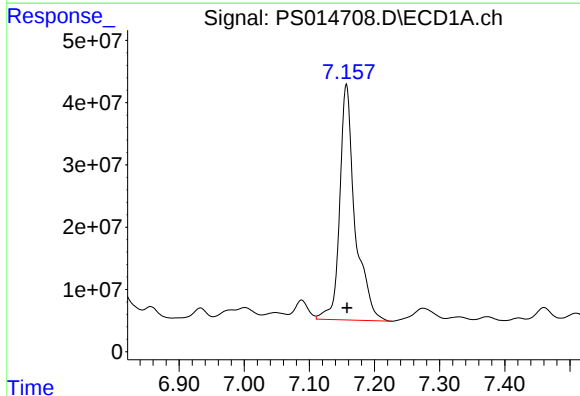
R.T.: 7.001 min
Delta R.T.: 0.010 min
Response: 41078169
Conc: 50.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



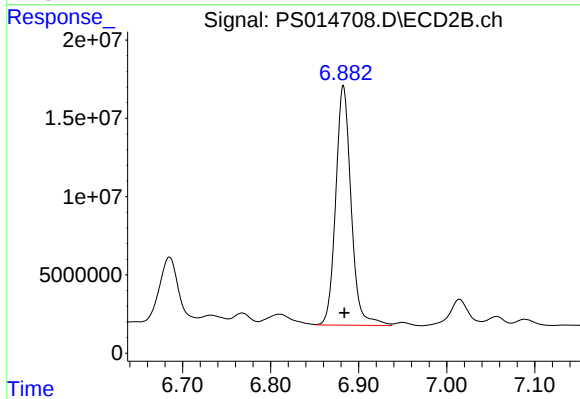
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 11752876
Conc: 41.63 ng/ml



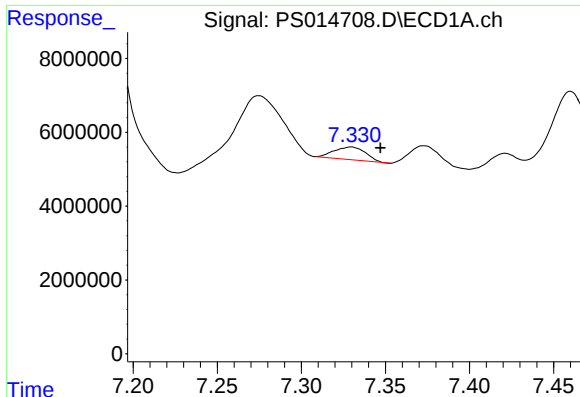
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 618564971
Conc: 406.63 ng/ml



#4 2,4-DCAA

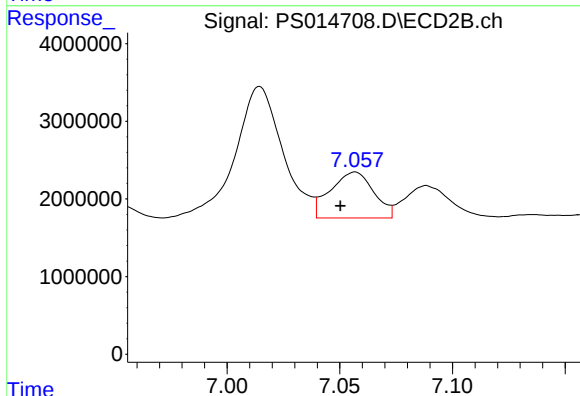
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 185607627
Conc: 398.77 ng/ml



#5 DICAMBA

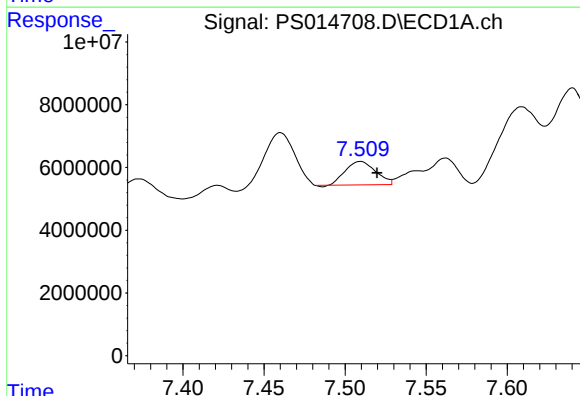
R.T.: 7.329 min
Delta R.T.: -0.018 min
Response: 4435949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



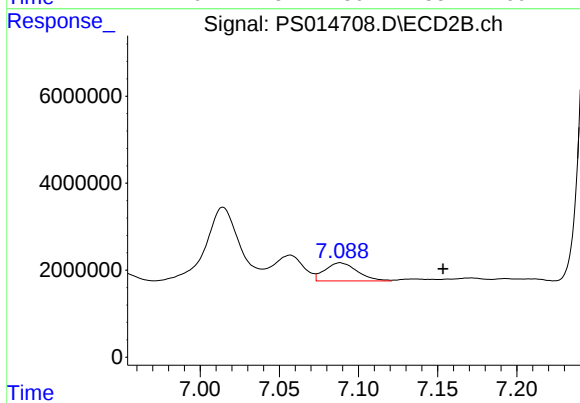
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 7915570
Conc: 3.91 ng/ml



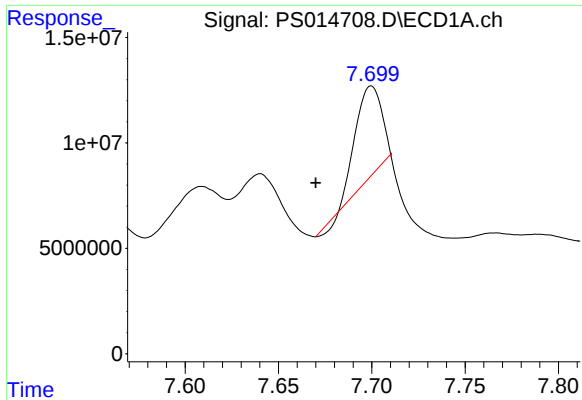
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.010 min
Response: 9680752
Conc: 2.22 ug/ml



#6 MCP

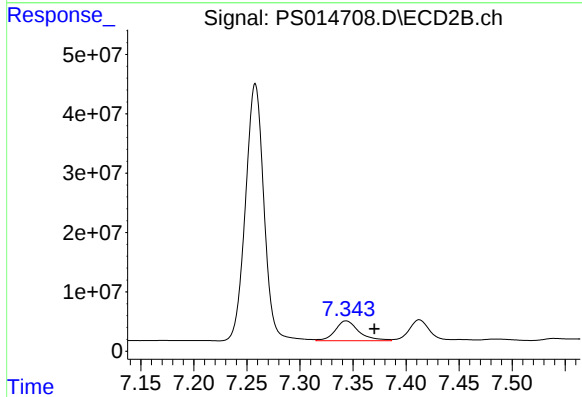
R.T.: 7.088 min
Delta R.T.: -0.065 min
Response: 5901262
Conc: 3.50 ug/ml



#7 MCPA

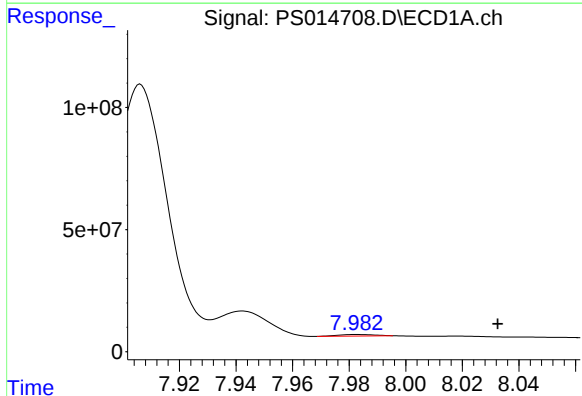
R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 41574787
Conc: 6.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



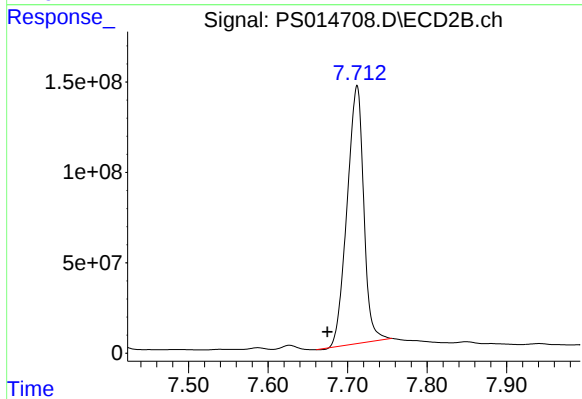
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 52163739
Conc: 21.48 ug/ml



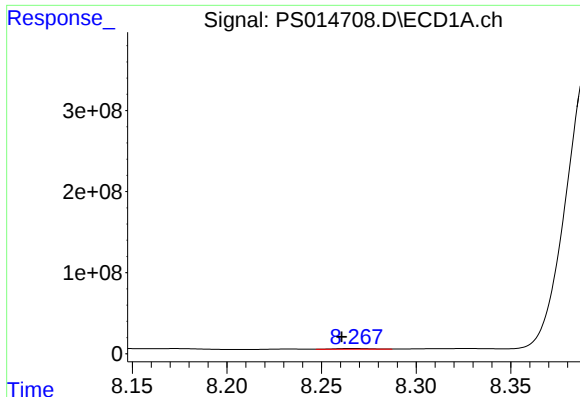
#8 DICHLORPROP

R.T.: 7.983 min
Delta R.T.: -0.050 min
Response: 5446214
Conc: 3.89 ng/ml



#8 DICHLORPROP

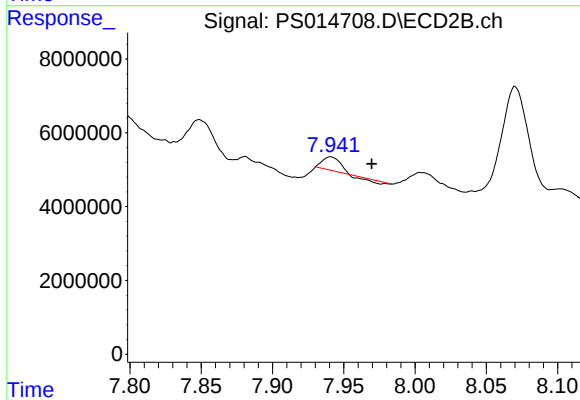
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 2073161676
Conc: 4106.73 ng/ml



#9 2,4-D

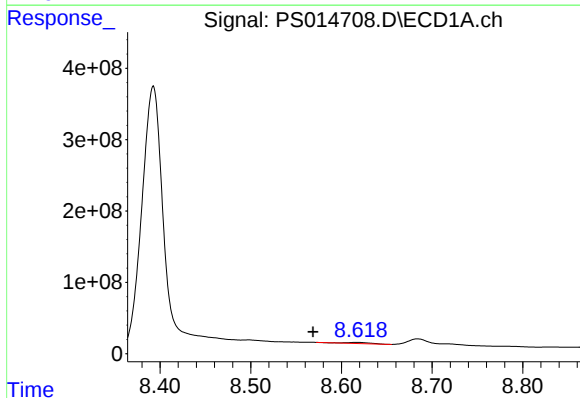
R.T.: 8.267 min
Delta R.T.: 0.006 min
Response: 11724546
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



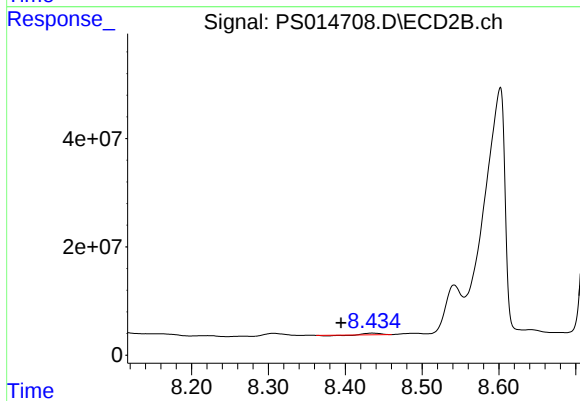
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 2462228
Conc: 4.43 ng/ml



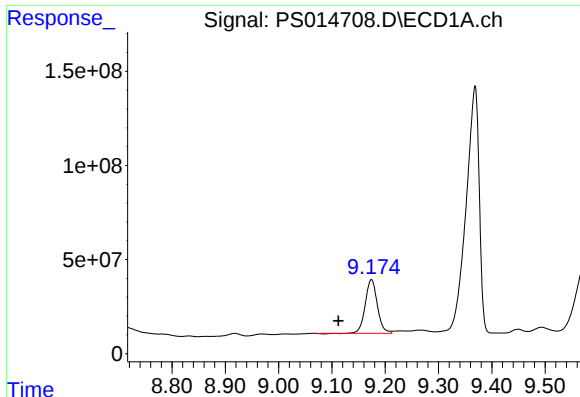
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.049 min
Response: 30497010
Conc: 1.45 ng/ml



#10 Pentachlorophenol

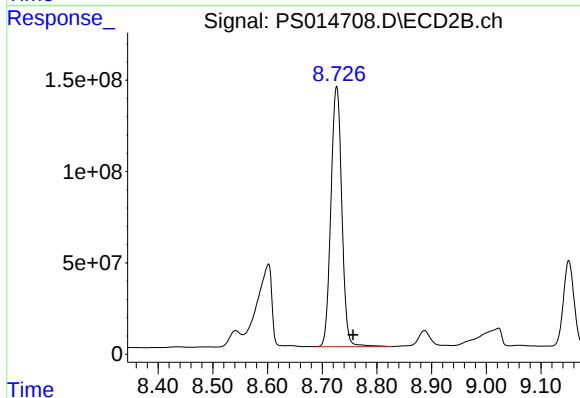
R.T.: 8.435 min
Delta R.T.: 0.040 min
Response: 2853318
Conc: N.D.



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

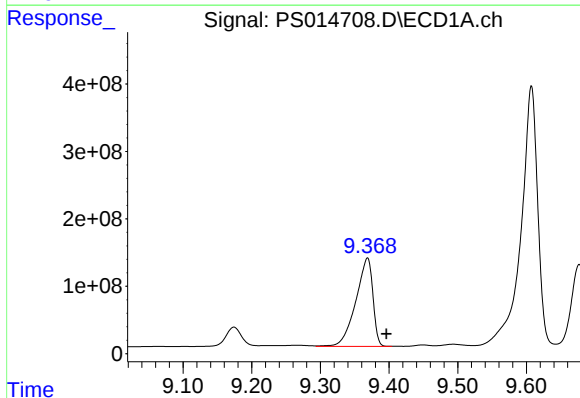
R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 446667276
Conc: 54.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



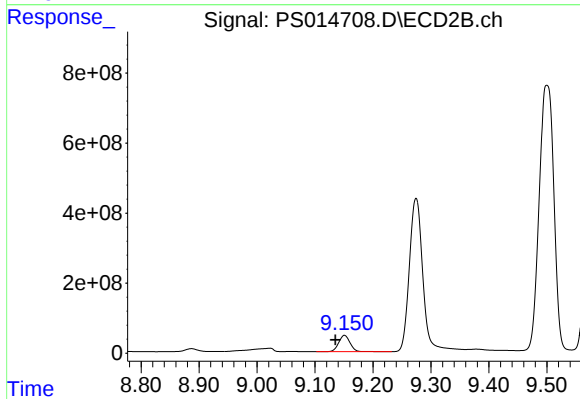
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 1972430126
Conc: 722.06 ng/ml



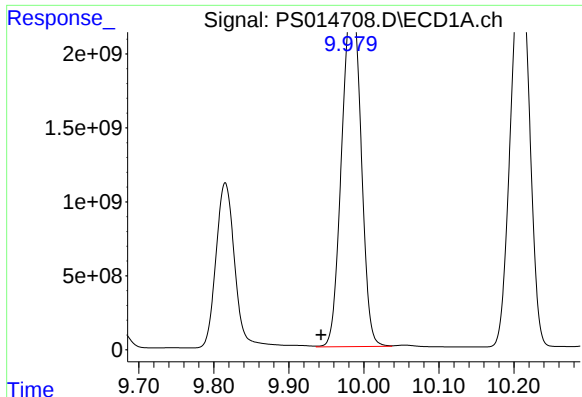
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.028 min
Response: 2260196528
Conc: 274.76 ng/ml



#12 2,4,5-T

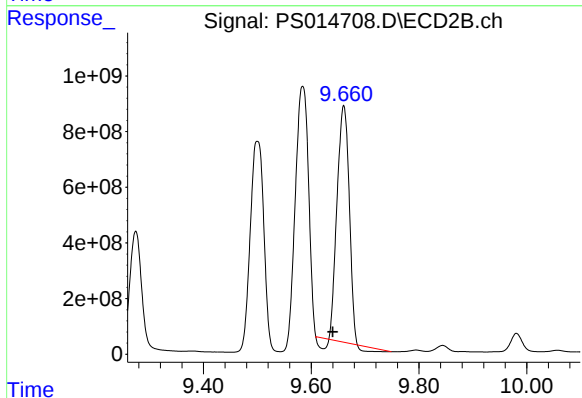
R.T.: 9.151 min
Delta R.T.: 0.015 min
Response: 629019052
Conc: 240.49 ng/ml



#13 2,4-DB

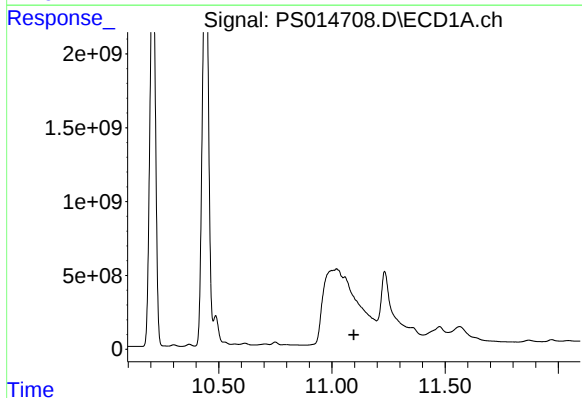
R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 40909750024
Conc: 26883.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



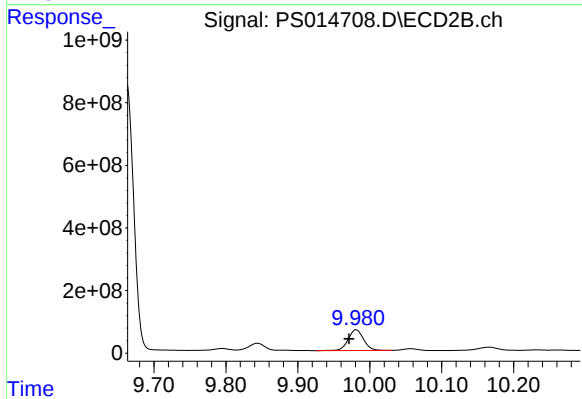
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 12629555869
Conc: 36409.85 ng/ml



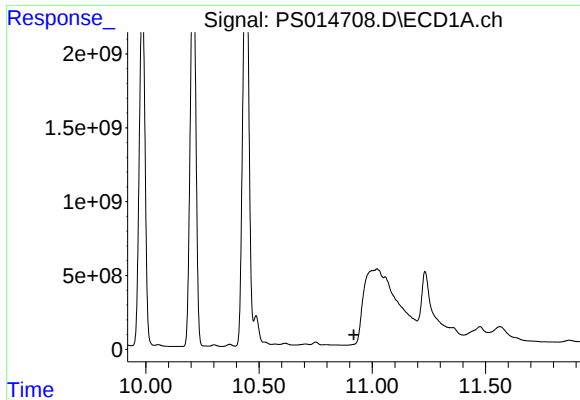
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



#14 DINOSEB

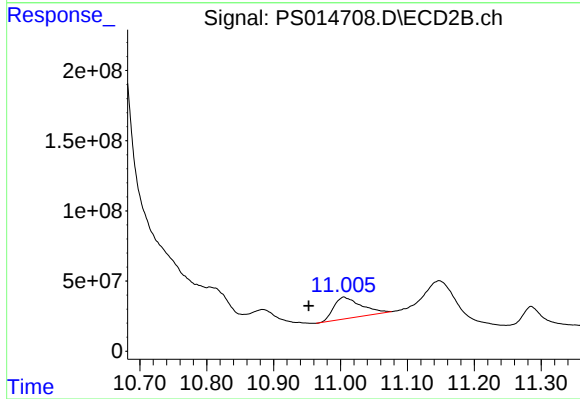
R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 954851004
Conc: 495.85 ng/ml



#15 Picloram

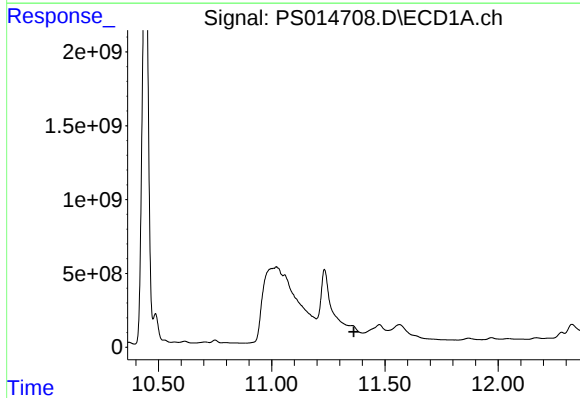
R.T.: 0.000 min
Exp R.T. : 10.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



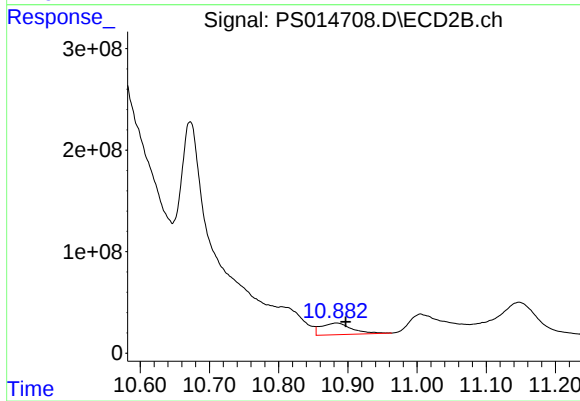
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.053 min
Response: 436506477
Conc: 116.40 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.883 min
Delta R.T.: -0.014 min
Response: 354534831
Conc: 87.31 ng/ml