

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
 Data File : PS022494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 22:26
 Operator : AR\AJ
 Sample : 02023-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:58:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.305	6.716	2378.4E6	1048.2E6	973.001	508.913 #
Target Compounds							
1) T	Dalapon	2.361f	2.443	765.6E6	1016.3E6	245.498	311.398 #
2) T	3,5-DICHL...	5.670	5.912	50959087	36808398	13.686	11.542
3) T	4-Nitroph...	6.116	6.364	27360977	7059612	19.969	5.028 #
5) T	DICAMBA	6.426	6.908	68542650	6610158	6.667	<MDL #
6) T	MCP	6.610	6.975	26823825	26108602	3.528	3.354
7) T	MCPA	6.721	7.183	97779823	16740355	9.368	1.593 #
8) T	DICHLORPROP	7.051	7.520	223.6E6	7111.4E6	84.355	2855.947 #
9) T	2,4-D	7.205	7.800	54081013	100.2E6	16.493	33.876 #
10) T	Pentachlo...	7.432	8.197	139.1E6	50224741	3.953	1.530 #
11) T	2,4,5-TP ...	7.978	8.522f	1144.0E6	26401.5E6	76.531	1938.168 #
12) T	2,4,5-T	8.218	8.954	363.4E6	409.1E6	22.131	32.520 #
13) T	2,4-DB	8.741	9.457	16727.7E6	5728.0E6	5547.634	3410.939 #
14) T	DINOSEB	9.718f	9.765	48161.9E6	879.7E6	3716.262	91.720 #
15) T	Picloram	0.000	10.758	0	875.7E6	N.D.	43.637
16) T	DCPA	10.045	10.690	75678986	1753.6E6	3.669	110.549 #

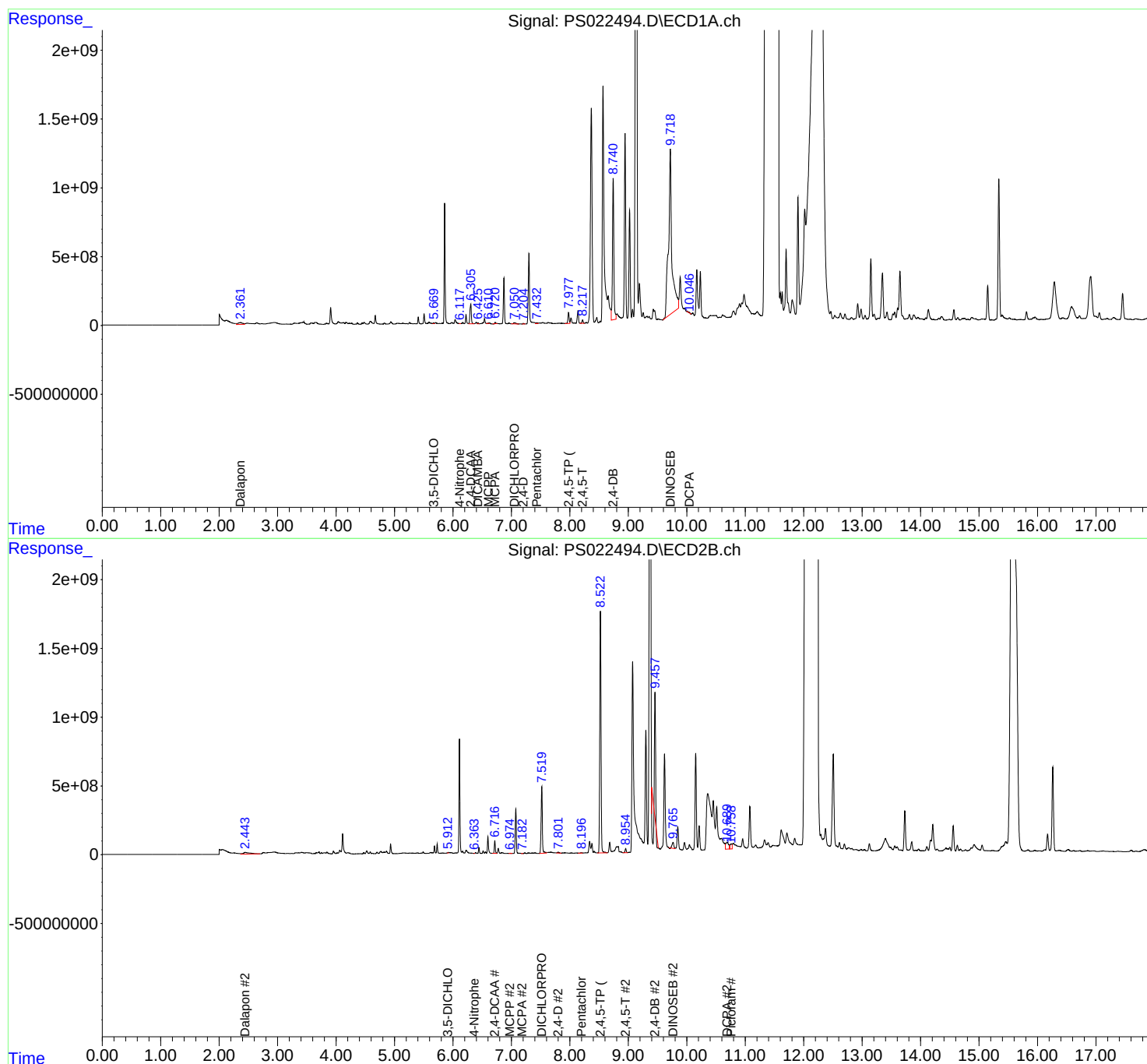
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

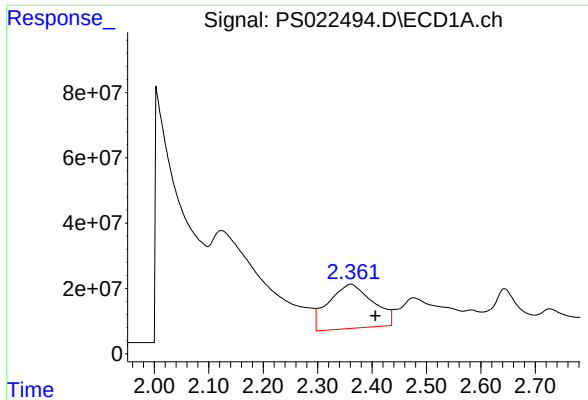
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
Data File : PS022494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2023 22:26
Operator : AR\AJ
Sample : 02023-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 01:58:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

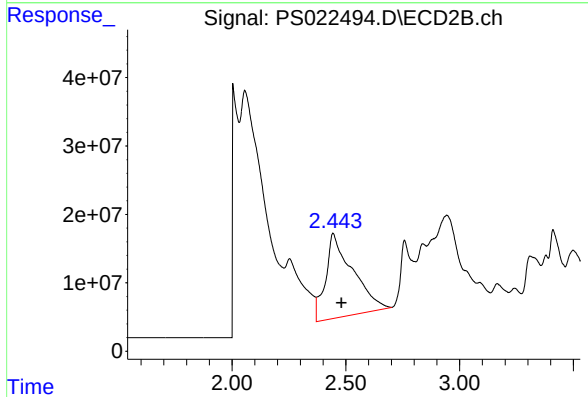




#1 Dalapon

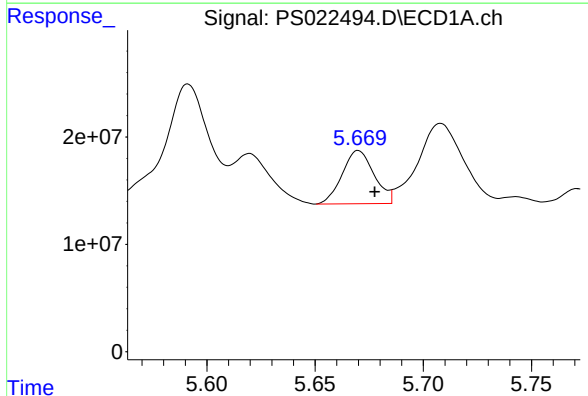
R.T.: 2.361 min
Delta R.T.: -0.045 min
Response: 765610425
Conc: 245.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



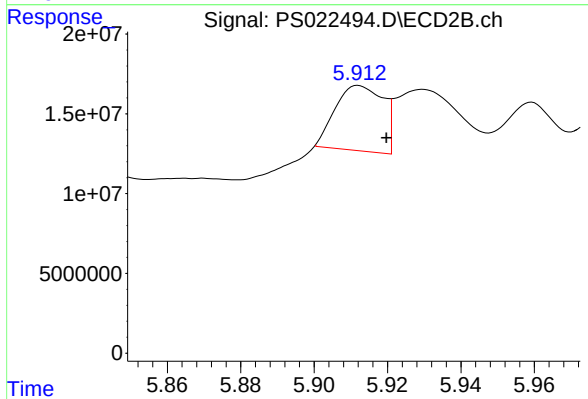
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.036 min
Response: 1016253298
Conc: 311.40 ng/ml



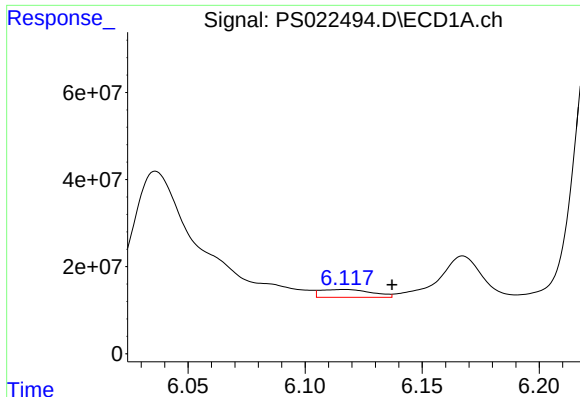
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 50959087
Conc: 13.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

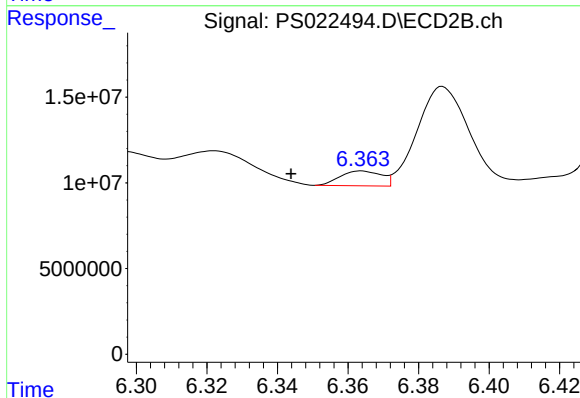
R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 36808398
Conc: 11.54 ng/ml



#3 4-Nitrophenol

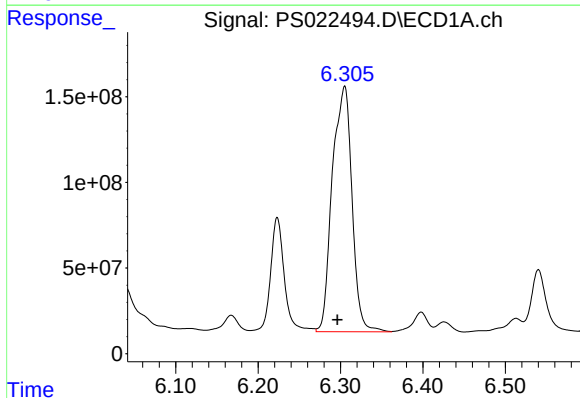
R.T.: 6.116 min
Delta R.T.: -0.021 min
Response: 27360977
Conc: 19.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



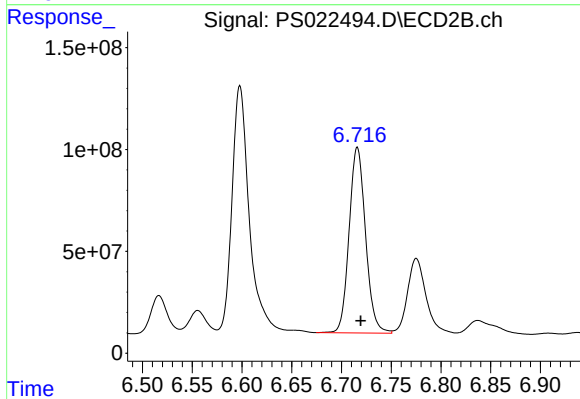
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.020 min
Response: 7059612
Conc: 5.03 ng/ml



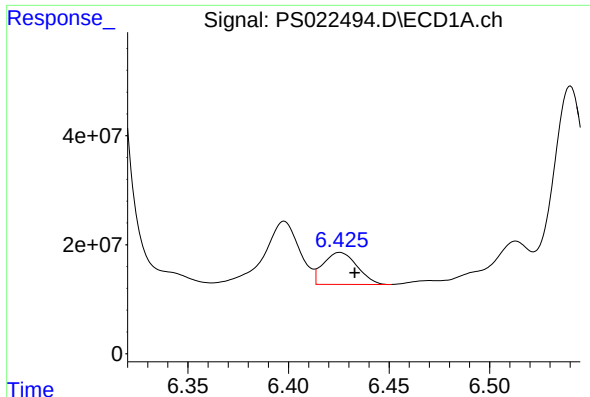
#4 2,4-DCAA

R.T.: 6.305 min
Delta R.T.: 0.008 min
Response: 2378386617
Conc: 973.00 ng/ml



#4 2,4-DCAA

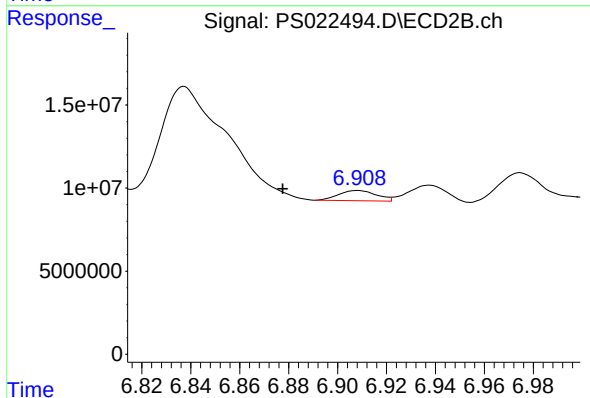
R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 1048200909
Conc: 508.91 ng/ml



#5 DICAMBA

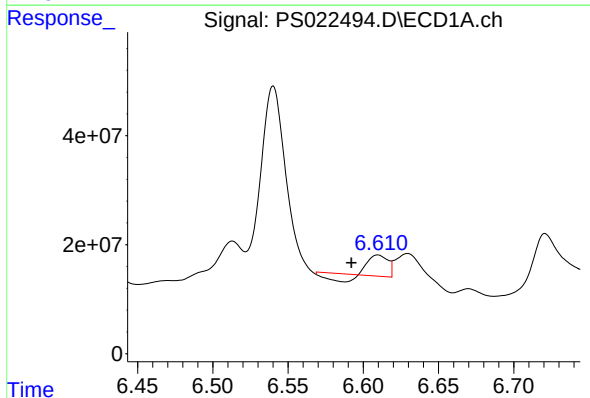
R.T.: 6.426 min
Delta R.T.: -0.007 min
Response: 68542650
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



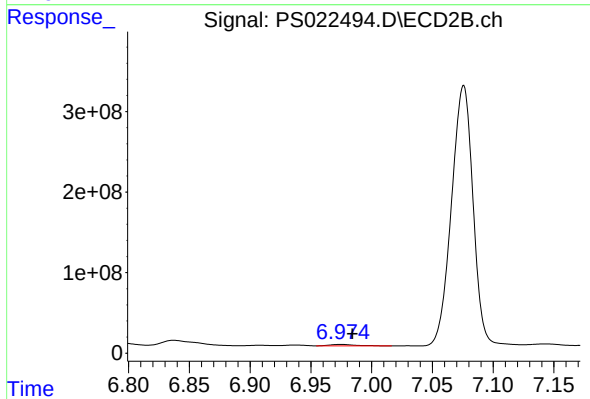
#5 DICAMBA

R.T.: 6.908 min
Delta R.T.: 0.031 min
Response: 6610158
Conc: N.D.



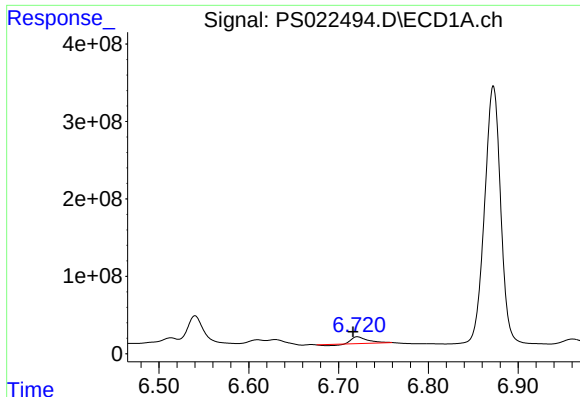
#6 MCP

R.T.: 6.610 min
Delta R.T.: 0.018 min
Response: 26823825
Conc: 3.53 ug/ml



#6 MCP

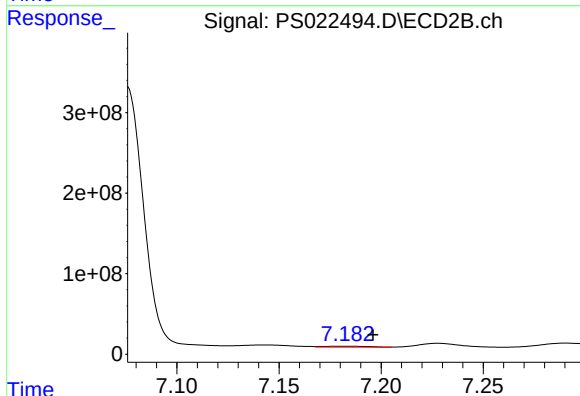
R.T.: 6.975 min
Delta R.T.: -0.010 min
Response: 26108602
Conc: 3.35 ug/ml



#7 MCPA

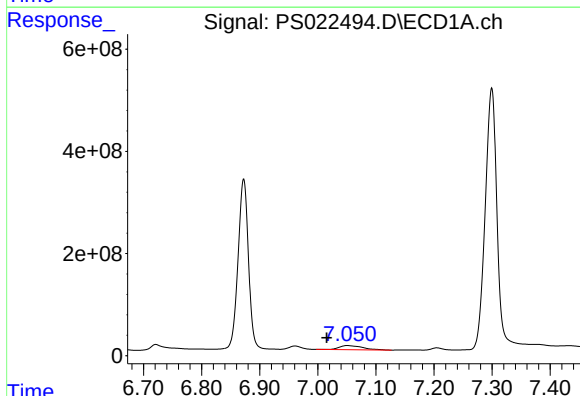
R.T.: 6.721 min
Delta R.T.: 0.005 min
Response: 97779823
Conc: 9.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



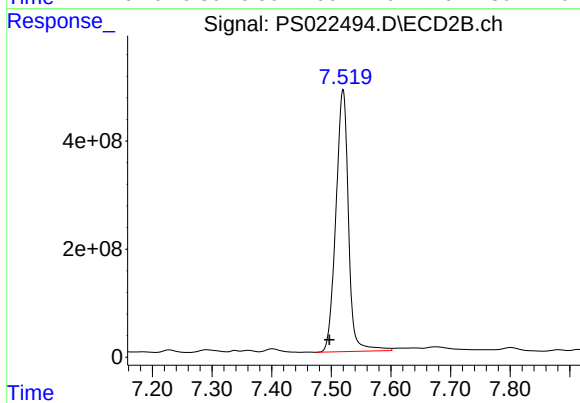
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.013 min
Response: 16740355
Conc: 1.59 ug/ml



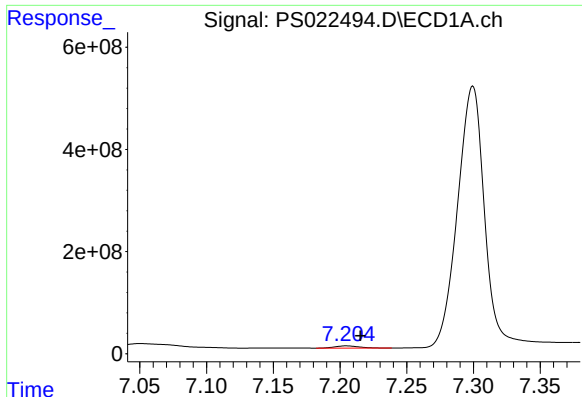
#8 DICHLORPROP

R.T.: 7.051 min
Delta R.T.: 0.035 min
Response: 223565963
Conc: 84.36 ng/ml



#8 DICHLORPROP

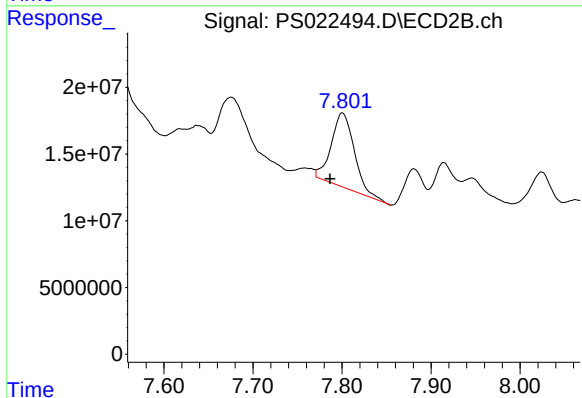
R.T.: 7.520 min
Delta R.T.: 0.023 min
Response: 7111376429
Conc: 2855.95 ng/ml



#9 2,4-D

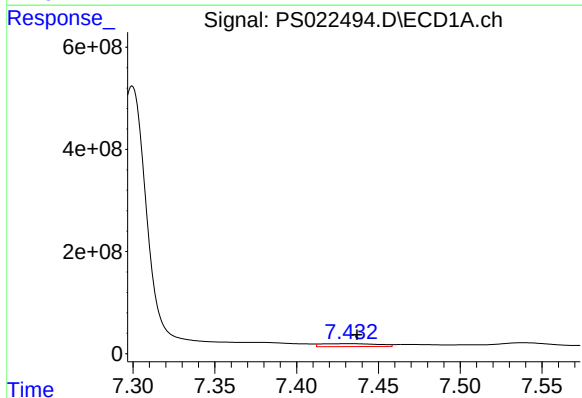
R.T.: 7.205 min
Delta R.T.: -0.010 min
Response: 54081013
Conc: 16.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



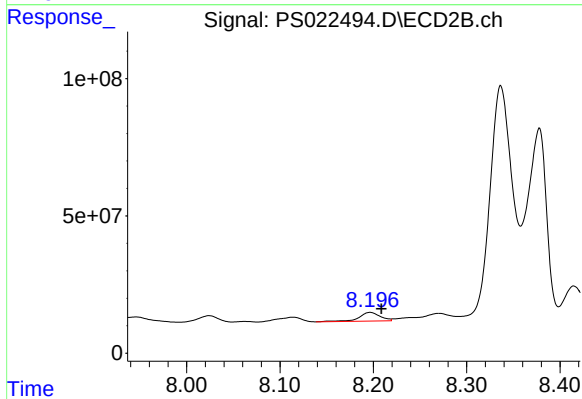
#9 2,4-D

R.T.: 7.800 min
Delta R.T.: 0.014 min
Response: 100222425
Conc: 33.88 ng/ml



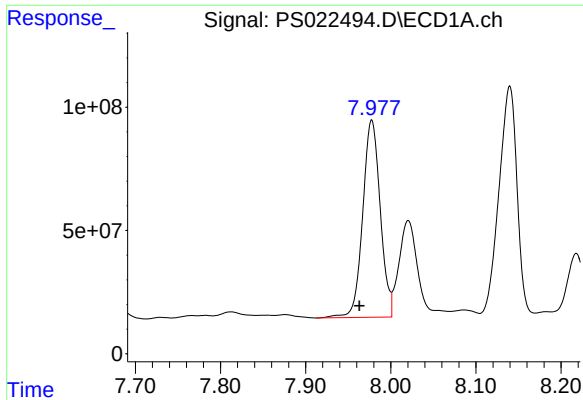
#10 Pentachlorophenol

R.T.: 7.432 min
Delta R.T.: -0.005 min
Response: 139078580
Conc: 3.95 ng/ml



#10 Pentachlorophenol

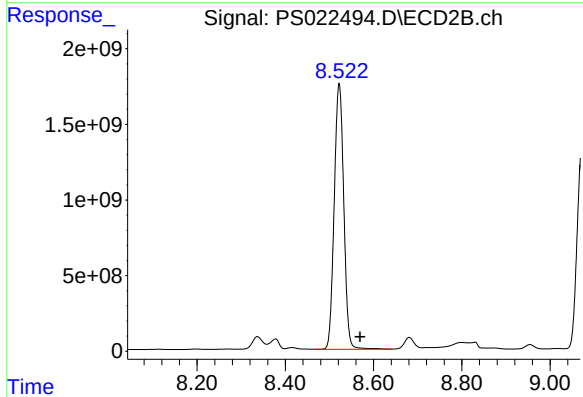
R.T.: 8.197 min
Delta R.T.: -0.012 min
Response: 50224741
Conc: 1.53 ng/ml



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

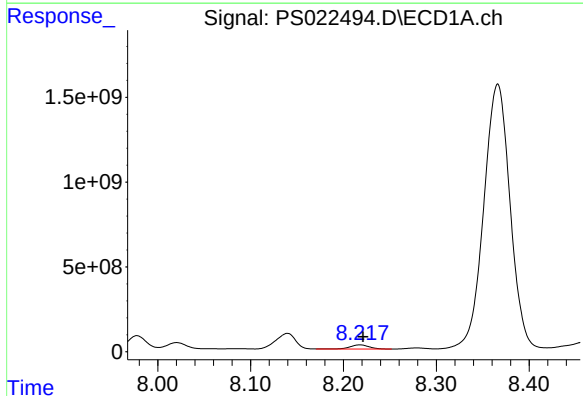
R.T.: 7.978 min
Delta R.T.: 0.014 min
Response: 1143951084
Conc: 76.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



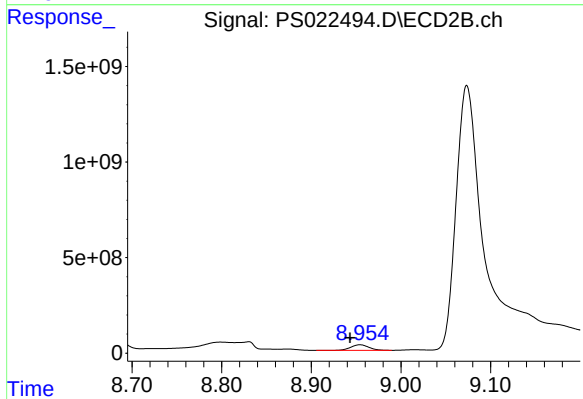
#11 2,4,5-TP (SILVEX)

R.T.: 8.522 min
Delta R.T.: -0.047 min
Response: 26401472493
Conc: 1938.17 ng/ml



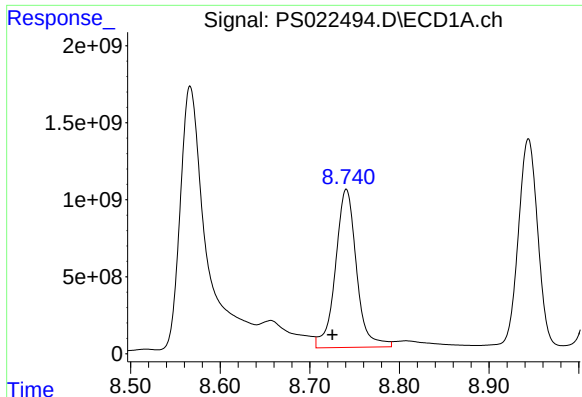
#12 2,4,5-T

R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 363414263
Conc: 22.13 ng/ml



#12 2,4,5-T

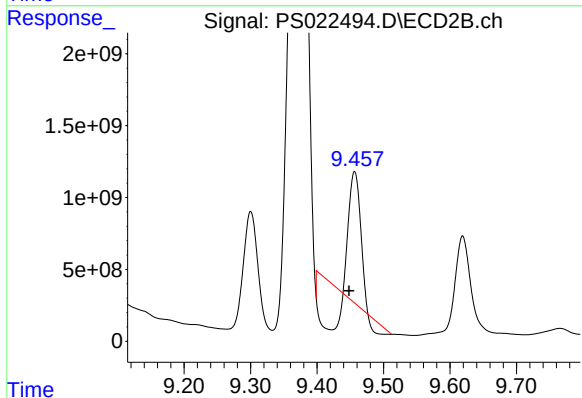
R.T.: 8.954 min
Delta R.T.: 0.011 min
Response: 409093098
Conc: 32.52 ng/ml



#13 2,4-DB

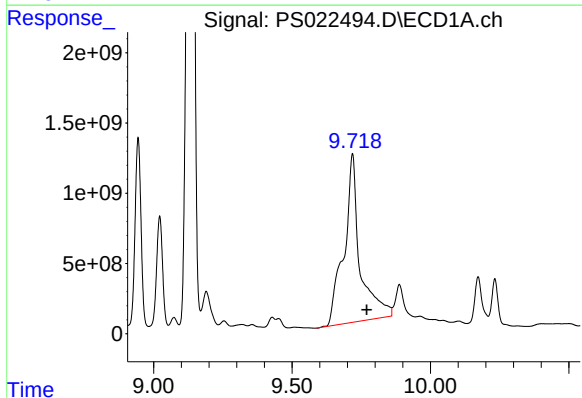
R.T.: 8.741 min
Delta R.T.: 0.015 min
Response: 16727736310
Conc: 5547.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



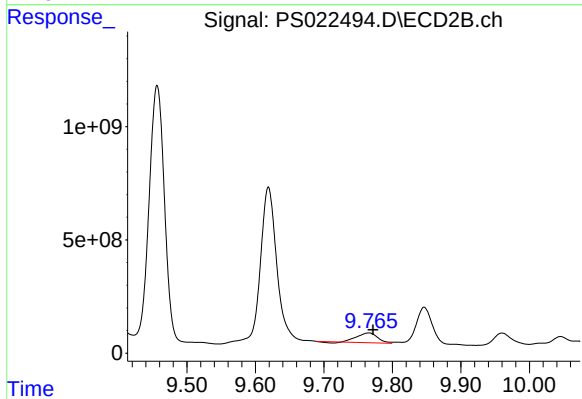
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.008 min
Response: 5727987237
Conc: 3410.94 ng/ml



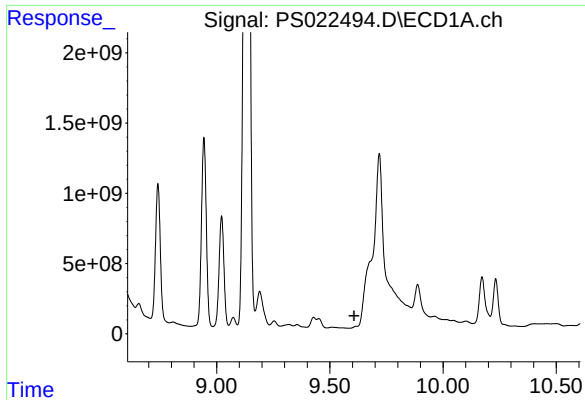
#14 DINOSEB

R.T.: 9.718 min
Delta R.T.: -0.052 min
Response: 48161865282
Conc: 3716.26 ng/ml



#14 DINOSEB

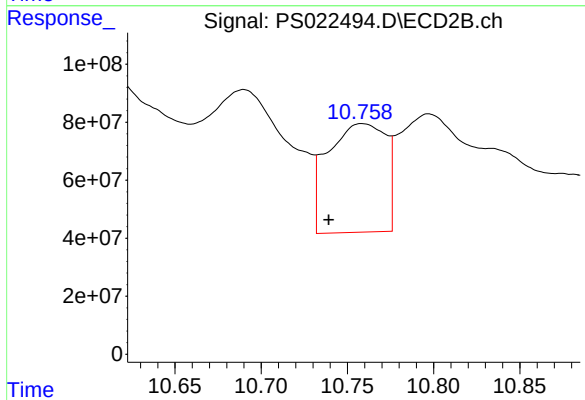
R.T.: 9.765 min
Delta R.T.: -0.006 min
Response: 879700207
Conc: 91.72 ng/ml



#15 Picloram

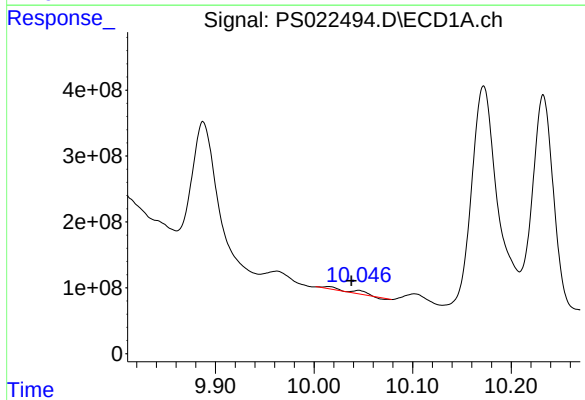
R.T.: 0.000 min
Exp R.T.: 9.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



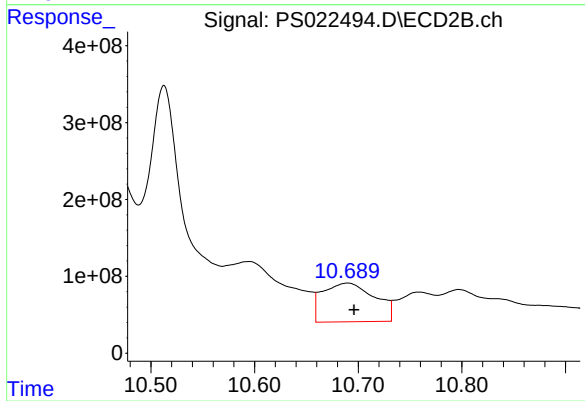
#15 Picloram

R.T.: 10.758 min
Delta R.T.: 0.019 min
Response: 875664358
Conc: 43.64 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.007 min
Response: 75678986
Conc: 3.67 ng/ml



#16 DCPA

R.T.: 10.690 min
Delta R.T.: -0.006 min
Response: 1753551185
Conc: 110.55 ng/ml