

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030221\
 Data File : PS014109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 17:09
 Operator : DD\AJ
 Sample : M1503-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 18:06:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.205	6.902	282.9E6	118.1E6	282.234	308.689
Target Compounds							
1) T	Dalapon	2.990	2.584	76736935	114.3E6	65.840	222.743 #
2) T	3,5-DICHL...	0.000	6.086	0	55684458	N.D.	96.297
3) T	4-Nitroph...	6.976f	6.575f	12898361	3047106	25.301	12.432 #
5) T	DICAMBA	0.000	7.035	0	13705504	N.D.	8.409
6) T	MCPD	7.555	7.168	11807741	15144237	4.049	11.582 #
7) T	MCPA	7.687	7.359	17243213	23214582	4.090	12.026 #
8) T	DICHLORPROP	8.150f	7.728	5115390	7317821	5.057	17.360 #
9) T	2,4-D	8.272f	0.000	20289977	0	17.356	N.D. #
10) T	Pentachlo...	8.680f	8.446	49602215	4184569	3.384	<MDL #
11) T	2,4,5-TP ...	9.166	8.745	14752358	30421555	2.531	13.485 #
12) T	2,4,5-T	9.472	0.000	13957389	0	2.336	N.D. #
13) T	2,4-DB	10.005	9.674	38493647	1942880	35.918	6.604 #
14) T	DINOSEB	11.132	10.013	74354532	25483498	16.534	16.651
15) T	Picloram	11.017	10.999	66891585	15751158	8.125	4.811 #
16) T	DCPA	11.363f	10.884	9868656	11953405	1.326	4.102 #

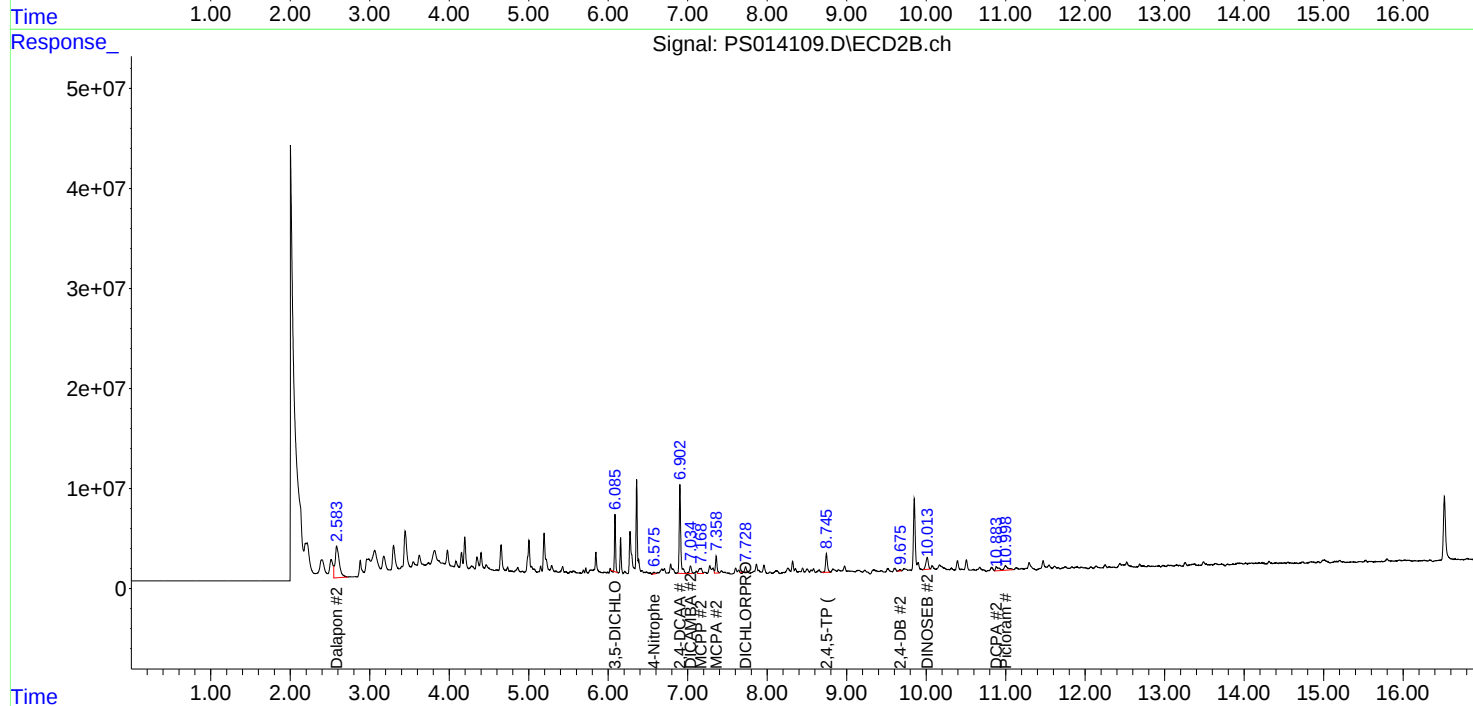
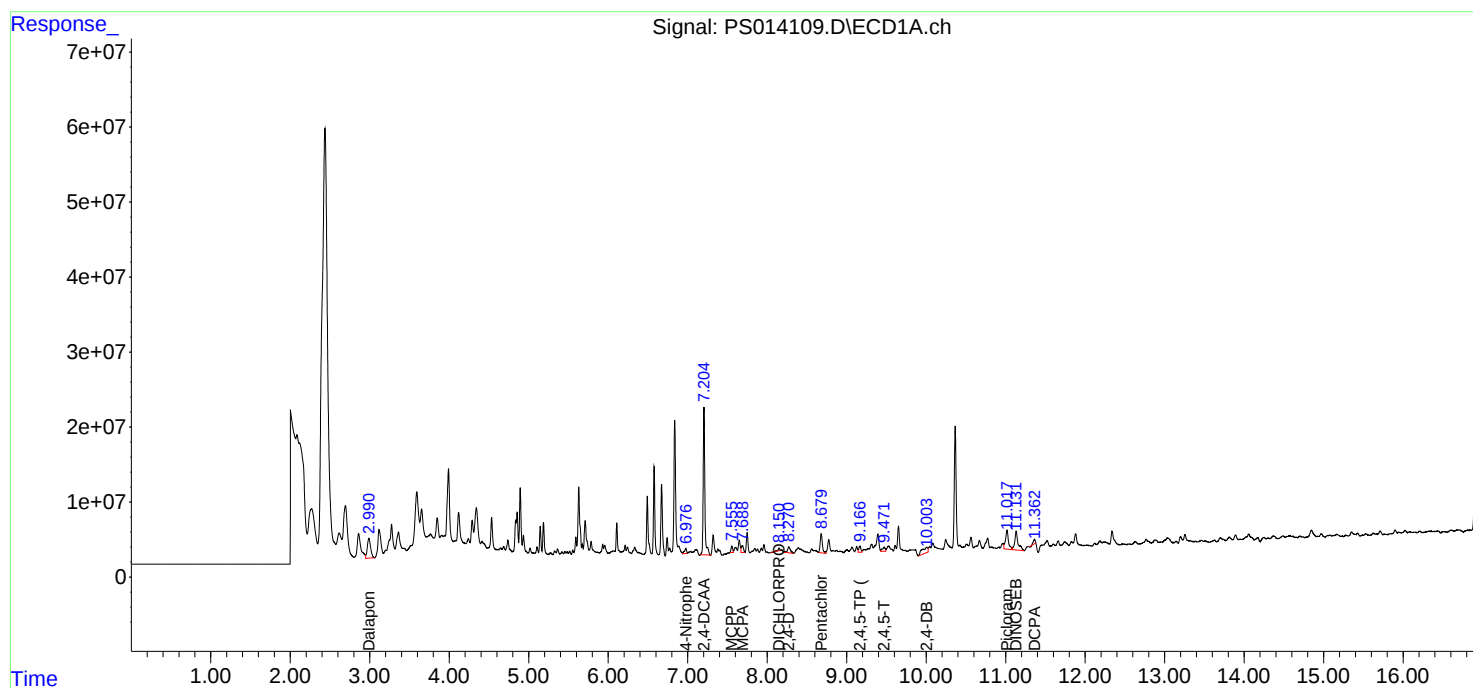
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

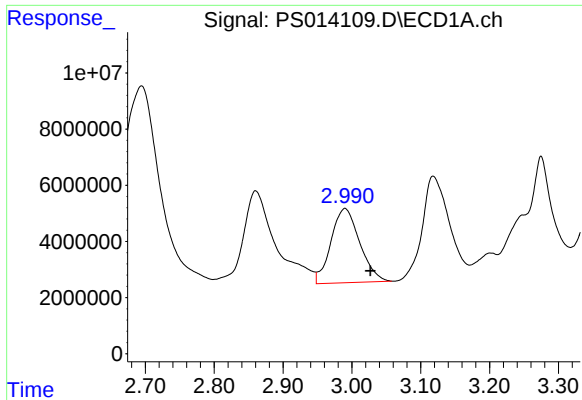
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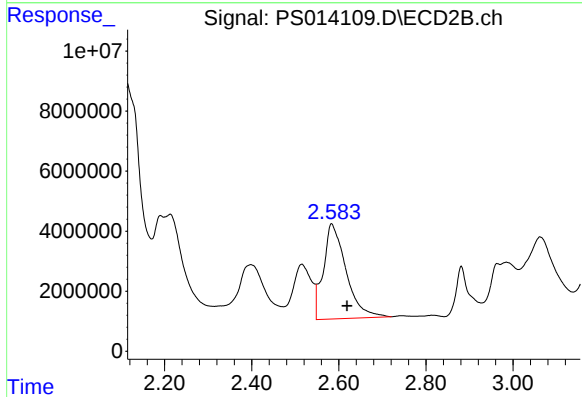




#1 Dalapon

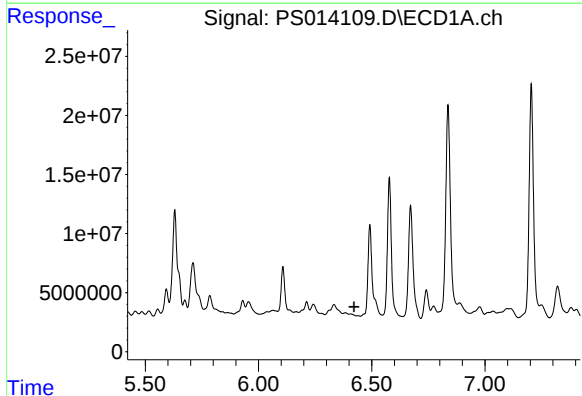
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 76736935
Conc: 65.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



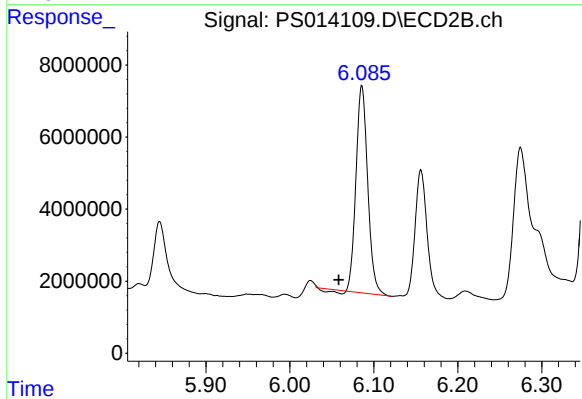
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 114311950
Conc: 222.74 ng/ml



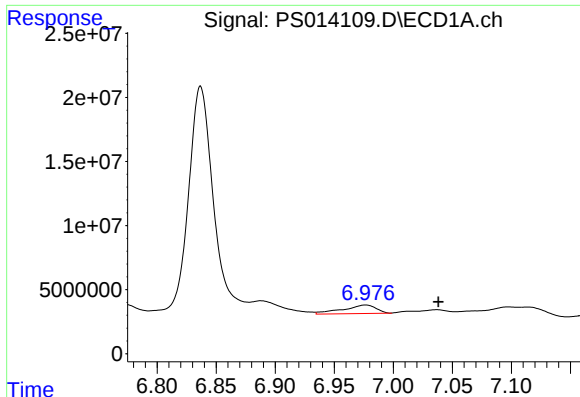
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

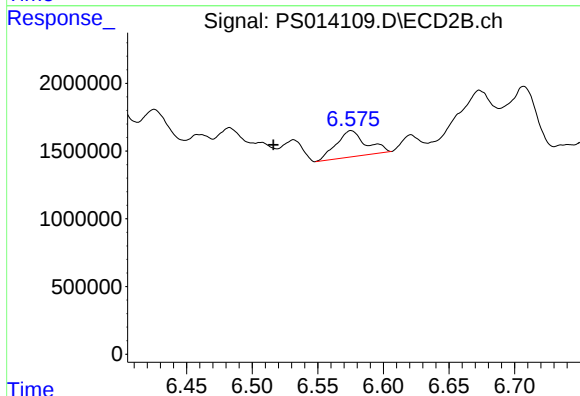
R.T.: 6.086 min
Delta R.T.: 0.028 min
Response: 55684458
Conc: 96.30 ng/ml



#3 4-Nitrophenol

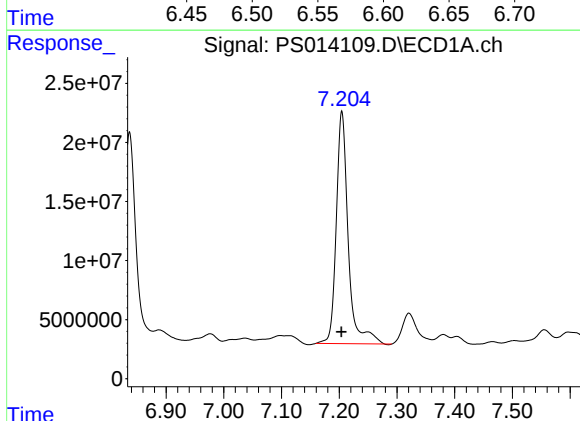
R.T.: 6.976 min
Delta R.T.: -0.062 min
Response: 12898361
Conc: 25.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



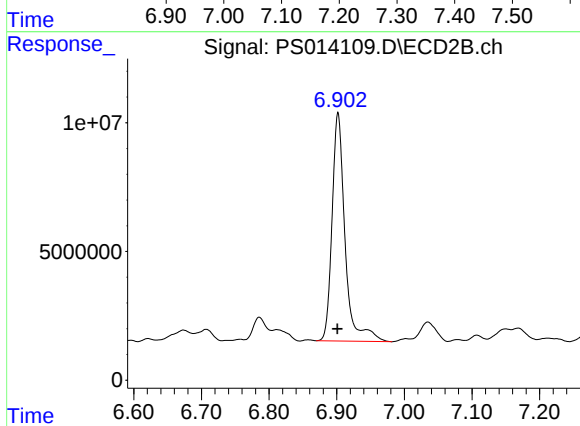
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.059 min
Response: 3047106
Conc: 12.43 ng/ml



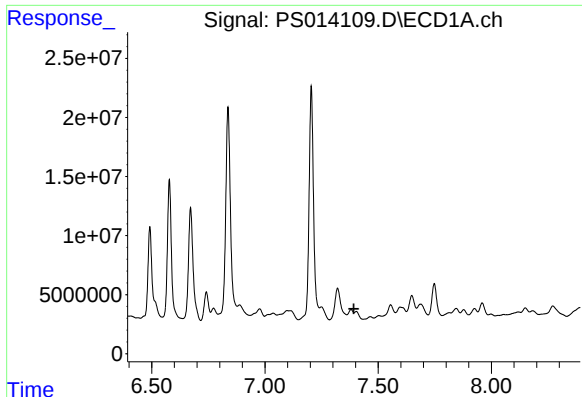
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 282942734
Conc: 282.23 ng/ml



#4 2,4-DCAA

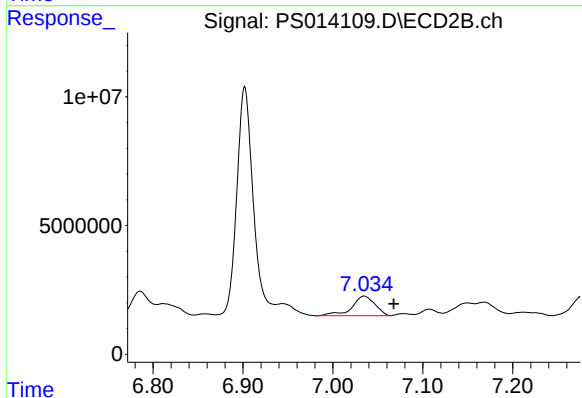
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 118071426
Conc: 308.69 ng/ml



#5 DICAMBA

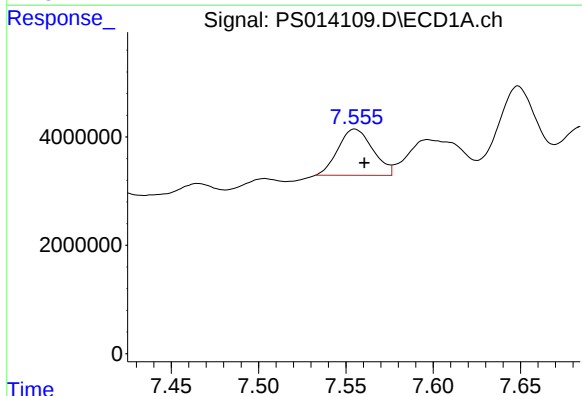
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



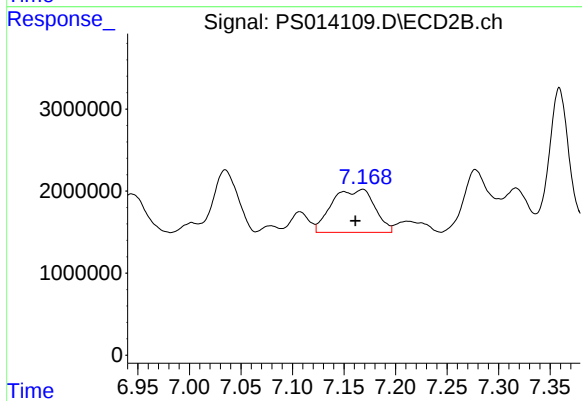
#5 DICAMBA

R.T.: 7.035 min
Delta R.T.: -0.033 min
Response: 13705504
Conc: 8.41 ng/ml



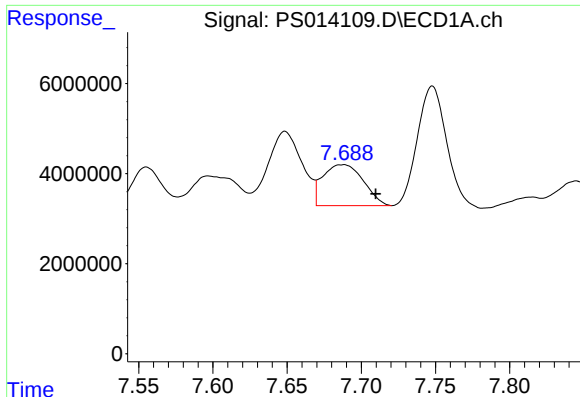
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 11807741
Conc: 4.05 ug/ml



#6 MCP

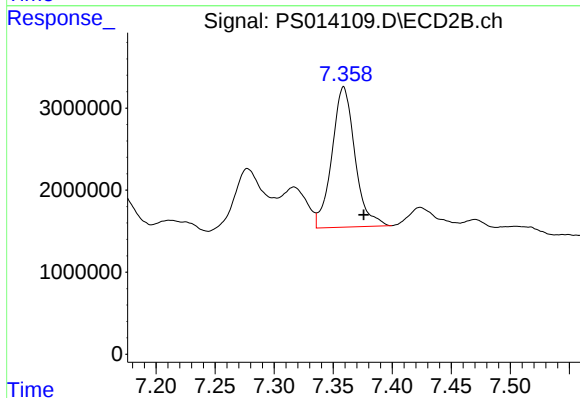
R.T.: 7.168 min
Delta R.T.: 0.007 min
Response: 15144237
Conc: 11.58 ug/ml



#7 MCPA

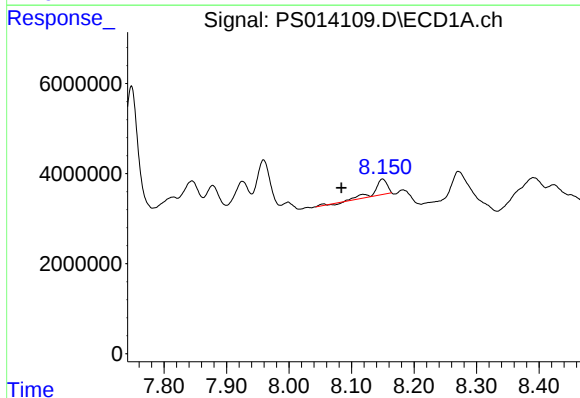
R.T.: 7.687 min
Delta R.T.: -0.022 min
Response: 17243213
Conc: 4.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



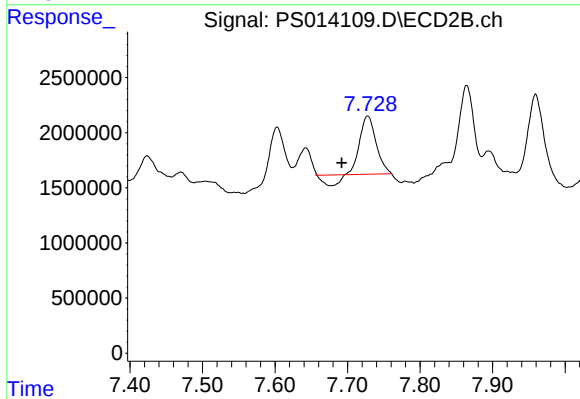
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 23214582
Conc: 12.03 ug/ml



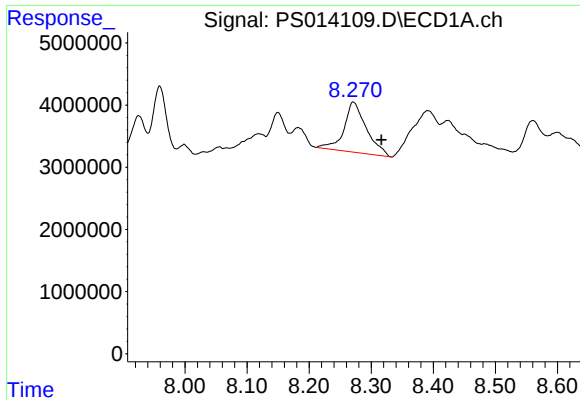
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.066 min
Response: 5115390
Conc: 5.06 ng/ml



#8 DICHLORPROP

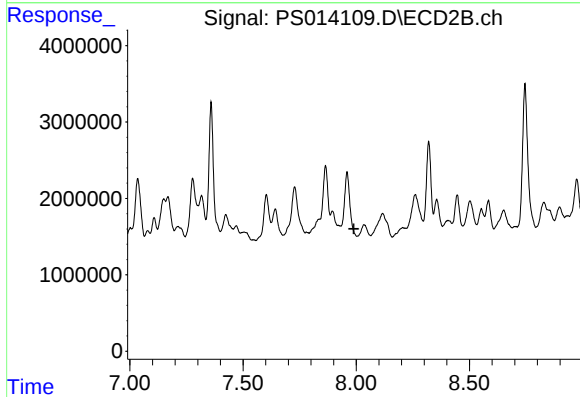
R.T.: 7.728 min
Delta R.T.: 0.036 min
Response: 7317821
Conc: 17.36 ng/ml



#9 2,4-D

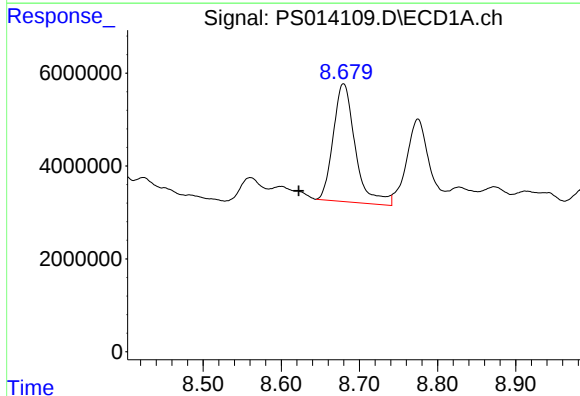
R.T.: 8.272 min
Delta R.T.: -0.045 min
Response: 20289977
Conc: 17.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



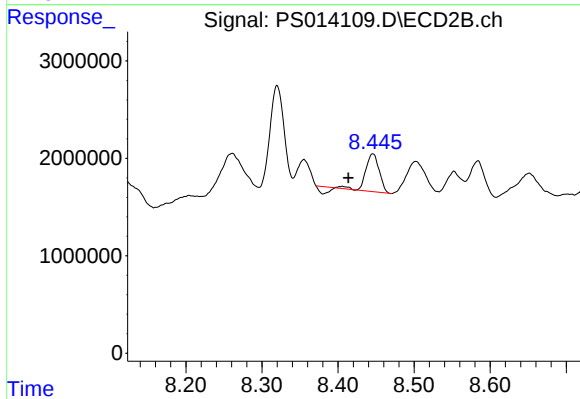
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



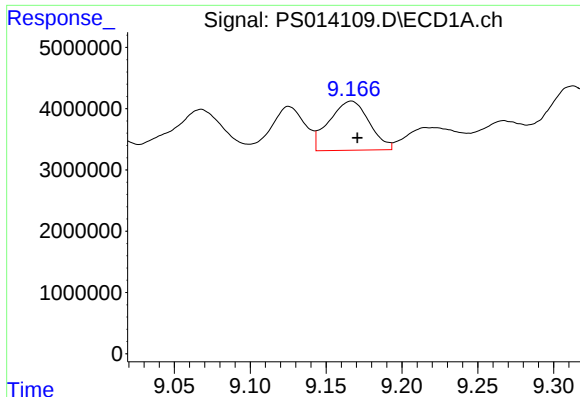
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.057 min
Response: 49602215
Conc: 3.38 ng/ml



#10 Pentachlorophenol

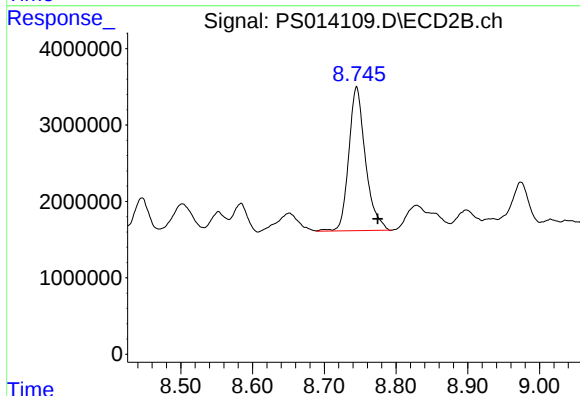
R.T.: 8.446 min
Delta R.T.: 0.032 min
Response: 4184569
Conc: N.D.



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

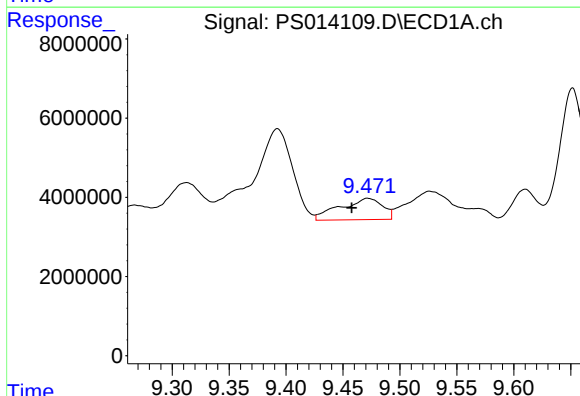
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 14752358
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



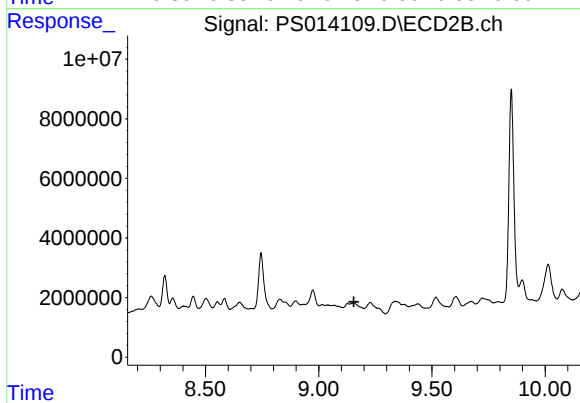
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.029 min
Response: 30421555
Conc: 13.48 ng/ml



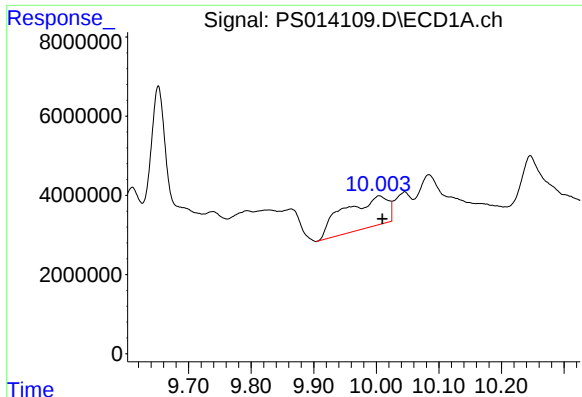
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.014 min
Response: 13957389
Conc: 2.34 ng/ml



#12 2,4,5-T

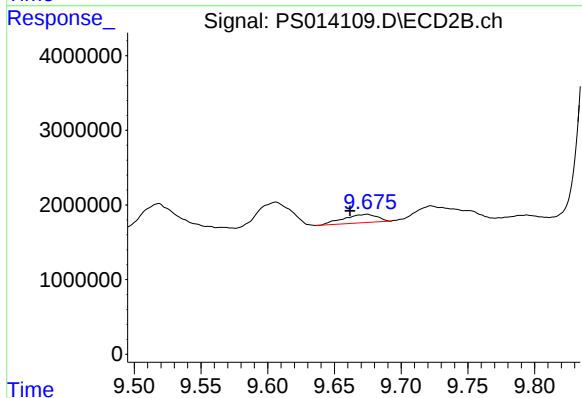
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

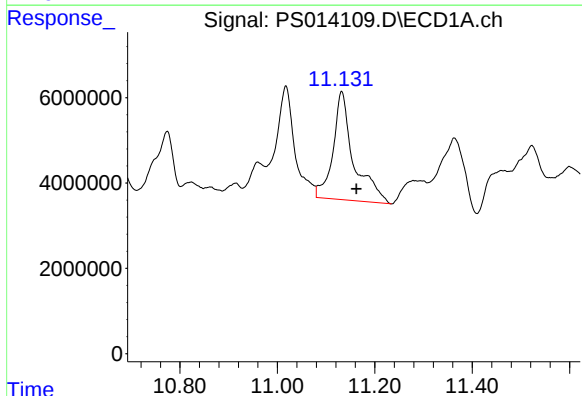
R.T.: 10.005 min
Delta R.T.: -0.005 min
Response: 38493647
Conc: 35.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



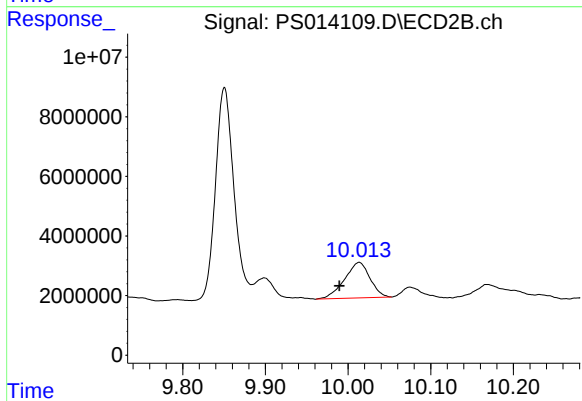
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: 0.012 min
Response: 1942880
Conc: 6.60 ng/ml



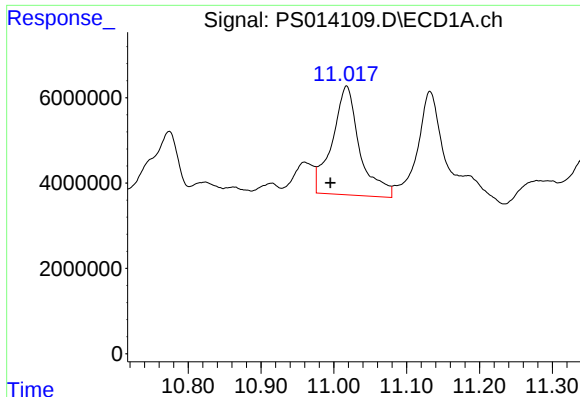
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: -0.030 min
Response: 74354532
Conc: 16.53 ng/ml



#14 DINOSEB

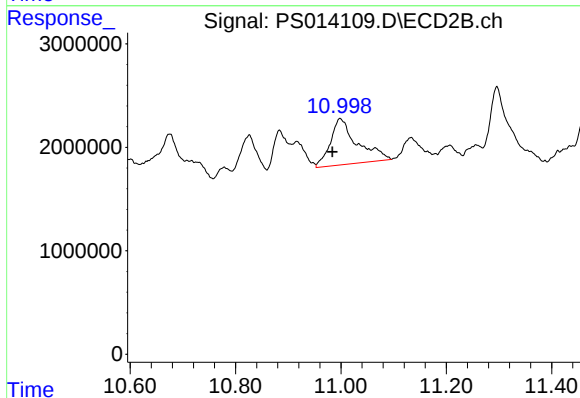
R.T.: 10.013 min
Delta R.T.: 0.024 min
Response: 25483498
Conc: 16.65 ng/ml



#15 Picloram

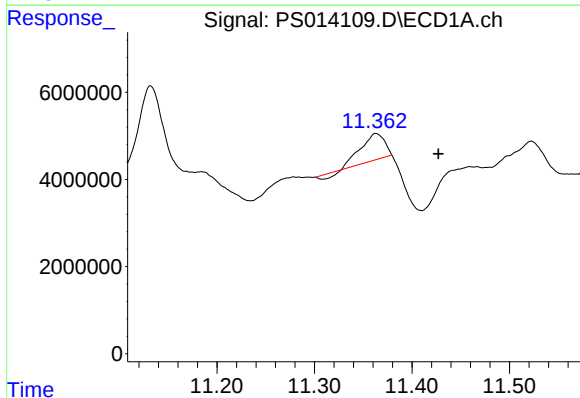
R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 66891585
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



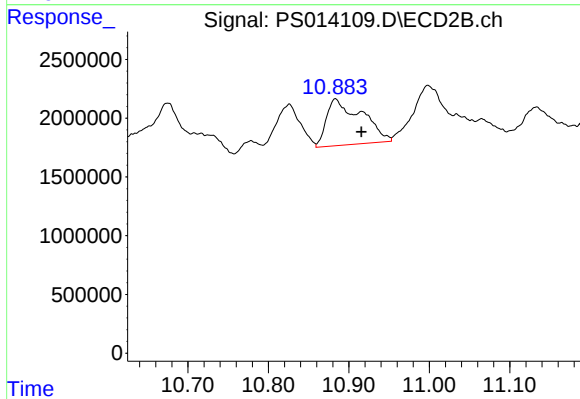
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.015 min
Response: 15751158
Conc: 4.81 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.064 min
Response: 9868656
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 10.884 min
Delta R.T.: -0.032 min
Response: 11953405
Conc: 4.10 ng/ml