

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 18:14
 Operator : DD\AJ
 Sample : M1791-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 19:01:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.163	6.887	907.6E6	290.4E6	635.185	615.461
Target Compounds							
1) T	Dalapon	2.977	2.585	78802784	34057161	50.628	57.515
2) T	3,5-DICHL...	6.344f	6.077	1465218	64454311	<MDL	86.566 #
3) T	4-Nitroph...	7.001	6.520	2473739	4402694	3.312	14.494 #
5) T	DICAMBA	7.337	7.023	4506443	24238678	<MDL	12.099 #
6) T	MCP	7.512	7.190f	12457219	5540711	2.996	3.328
7) T	MCPA	7.603f	7.365	170.7E6	4394300	29.676	1.803 #
8) T	DICHLORPROP	7.985f	7.707	5676605	19814536	4.287	38.889 #
9) T	2,4-D	8.330f	7.946	16189811	15661609	10.984	26.230 #
10) T	Pentachlo...	8.572	8.398	3753161	3684234	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.731	0	27950071	N.D.	10.273
12) T	2,4,5-T	9.472f	9.215f	10067922	24579275	1.294	9.219 #
13) T	2,4-DB	9.989	9.650	12757082	3430056	8.250	9.672
14) T	DINOSEB	11.073	9.996	82054286	74163340	14.356	41.040 #
15) T	Picloram	10.916	10.984	42459630	4709436	4.066	1.241 #
16) T	DCPA	11.378	10.902	17674473	2526663	1.501	<MDL #

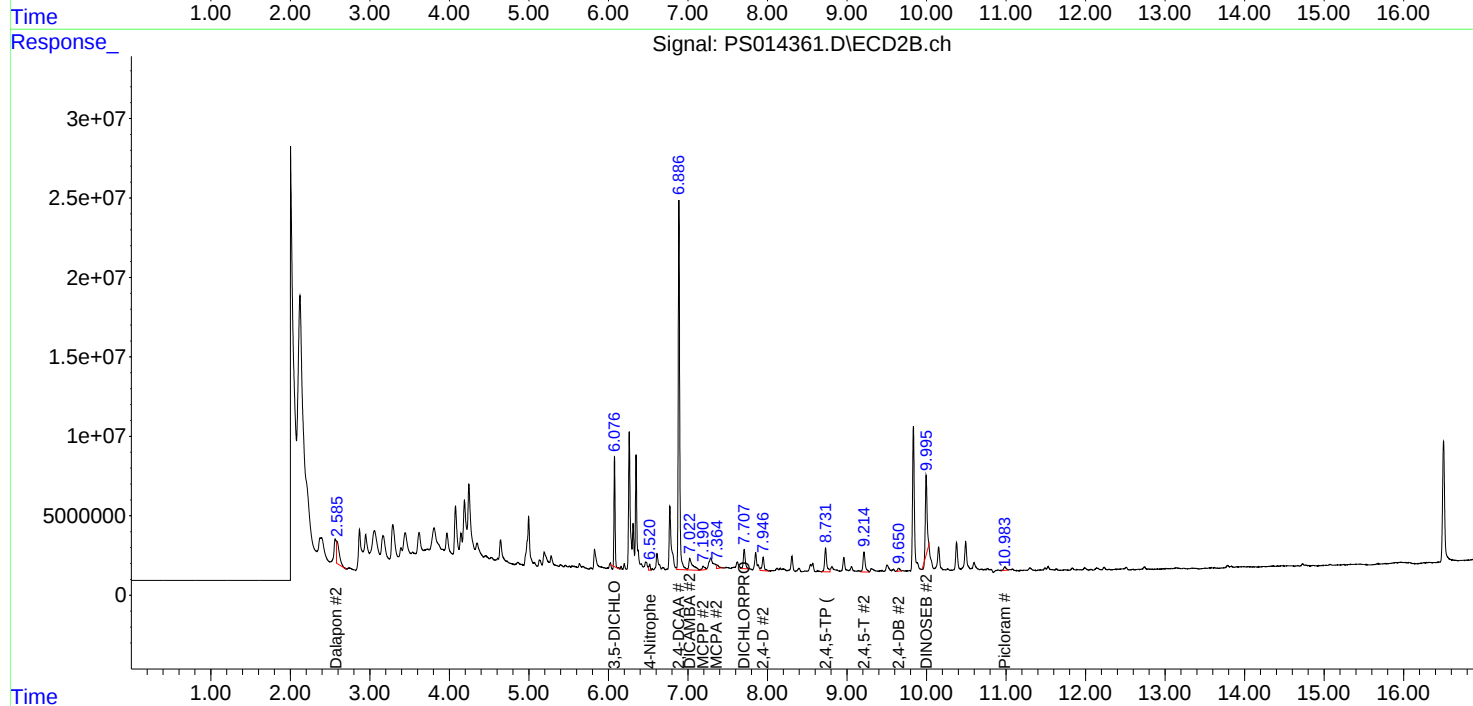
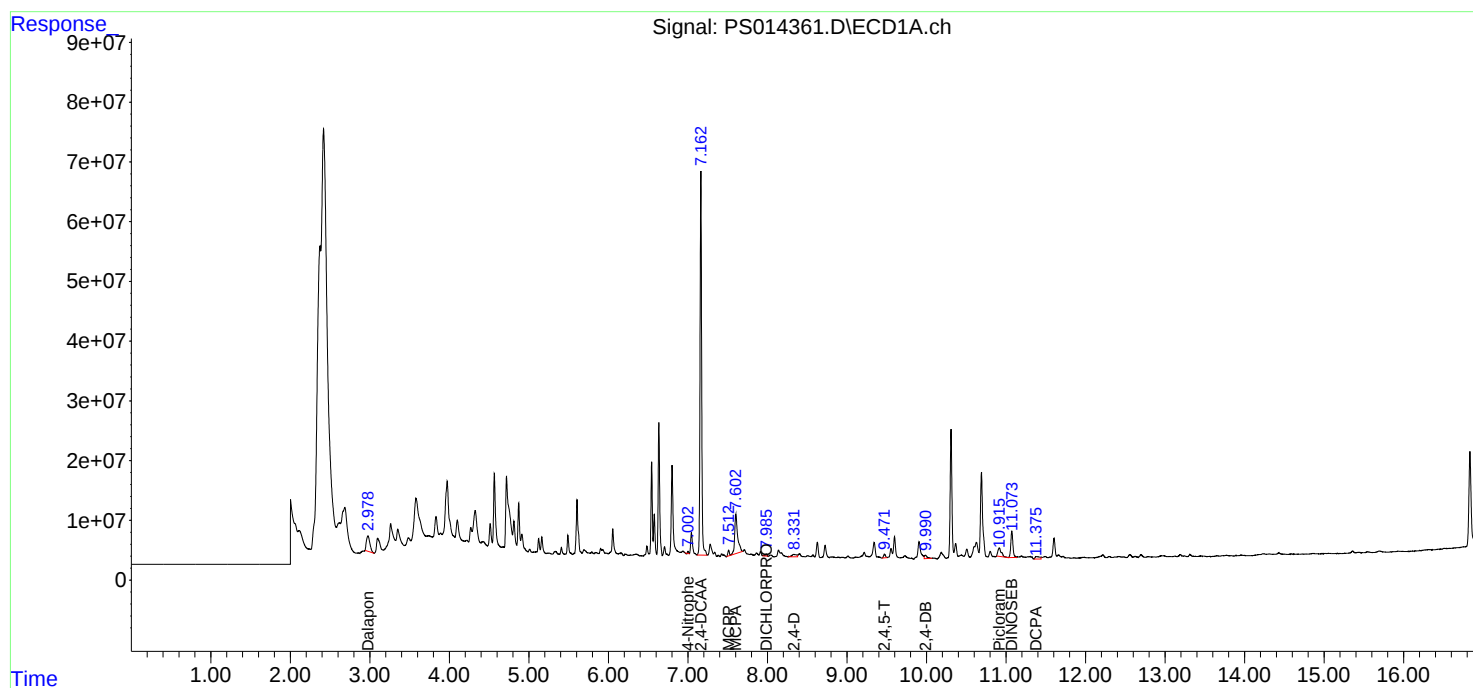
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

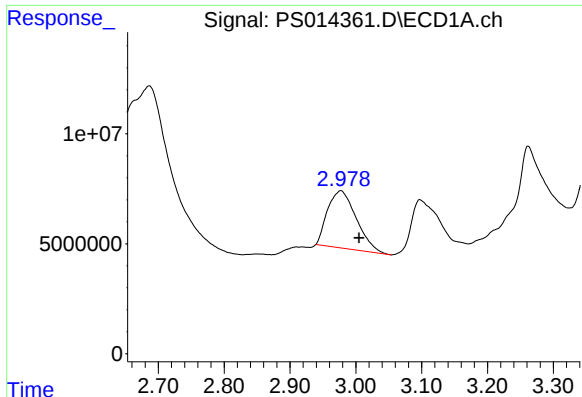
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
Data File : PS014361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2021 18:14
Operator : DD\AJ
Sample : M1791-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 19:01:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 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

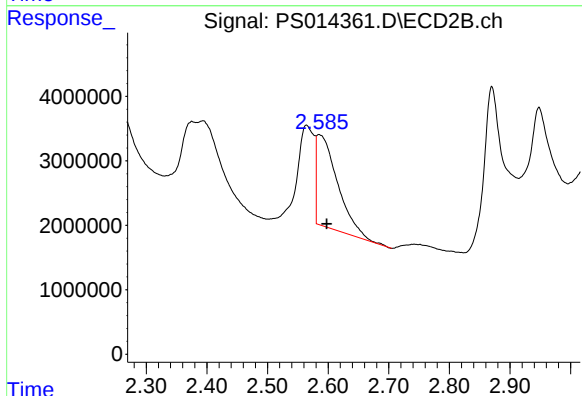




#1 Dalapon

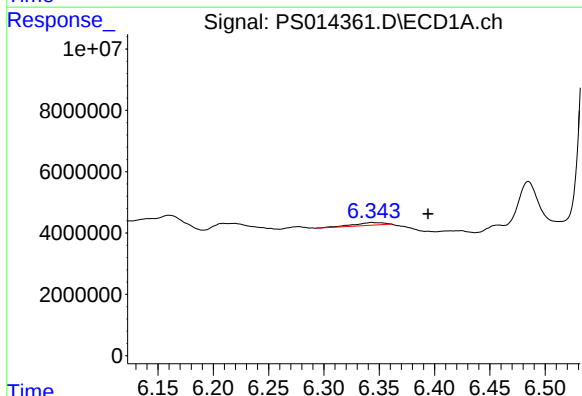
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 78802784
Conc: 50.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



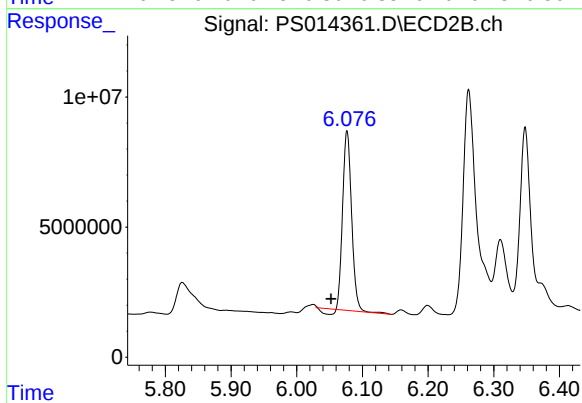
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.013 min
Response: 34057161
Conc: 57.51 ng/ml



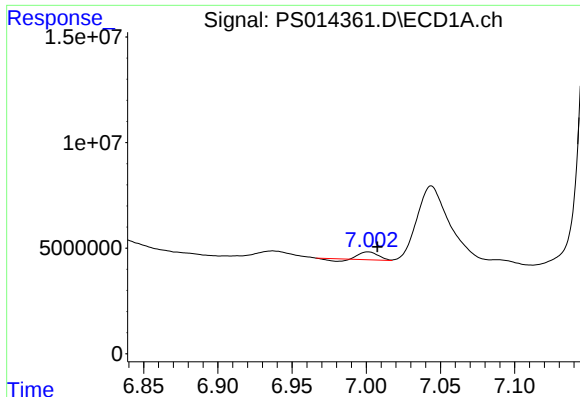
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.050 min
Response: 1465218
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

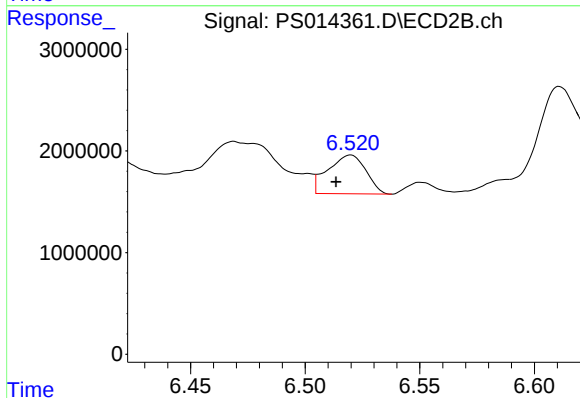
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 64454311
Conc: 86.57 ng/ml



#3 4-Nitrophenol

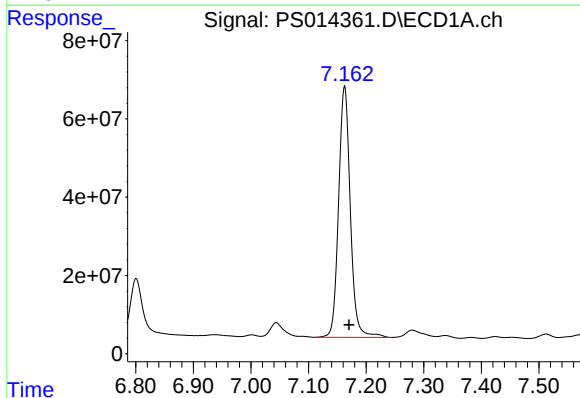
R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 2473739
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



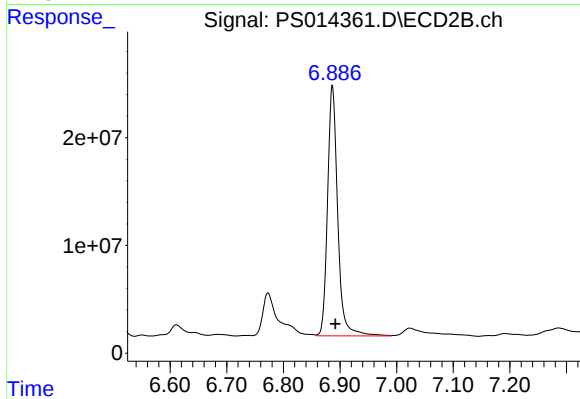
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.006 min
Response: 4402694
Conc: 14.49 ng/ml



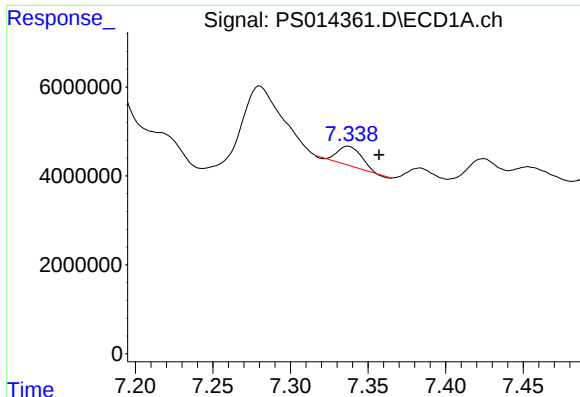
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 907579252
Conc: 635.19 ng/ml



#4 2,4-DCAA

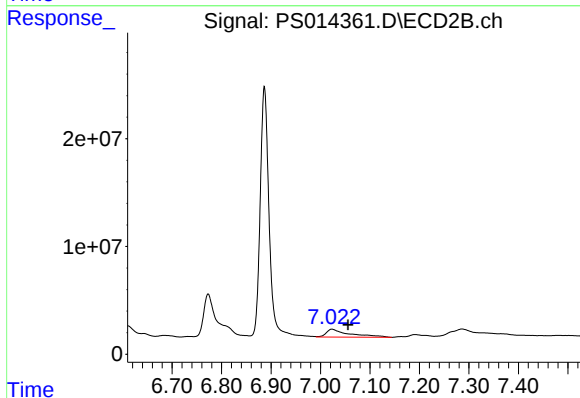
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 290355152
Conc: 615.46 ng/ml



#5 DICAMBA

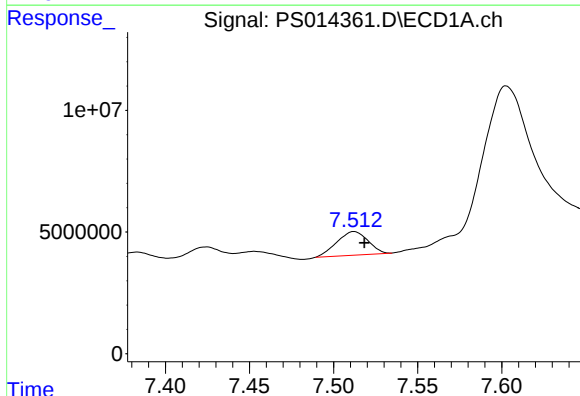
R.T.: 7.337 min
Delta R.T.: -0.020 min
Response: 4506443
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



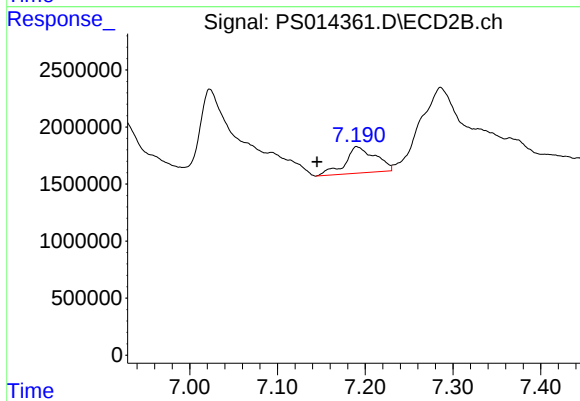
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 24238678
Conc: 12.10 ng/ml



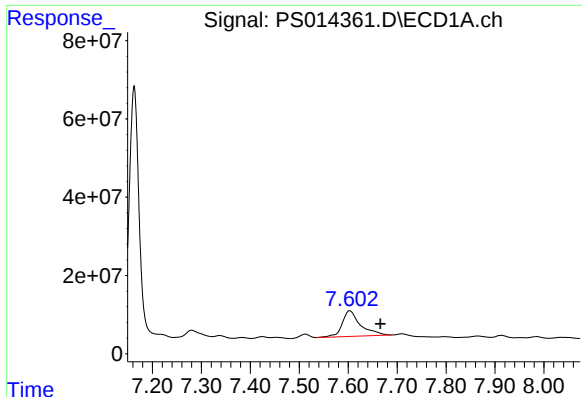
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 12457219
Conc: 3.00 ug/ml



#6 MCPP

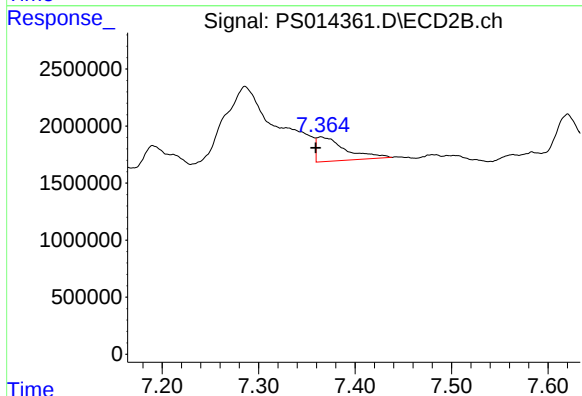
R.T.: 7.190 min
Delta R.T.: 0.045 min
Response: 5540711
Conc: 3.33 ug/ml



#7 MCPA

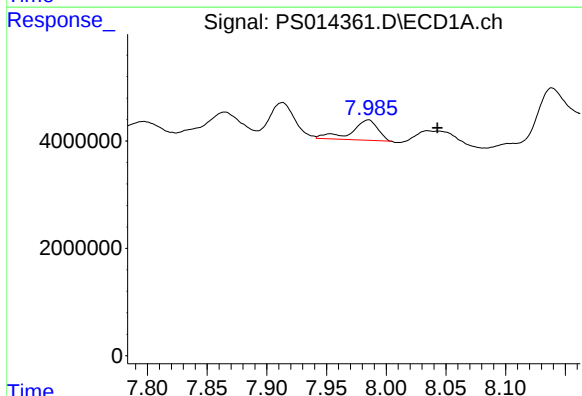
R.T.: 7.603 min
Delta R.T.: -0.063 min
Response: 170730910
Conc: 29.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



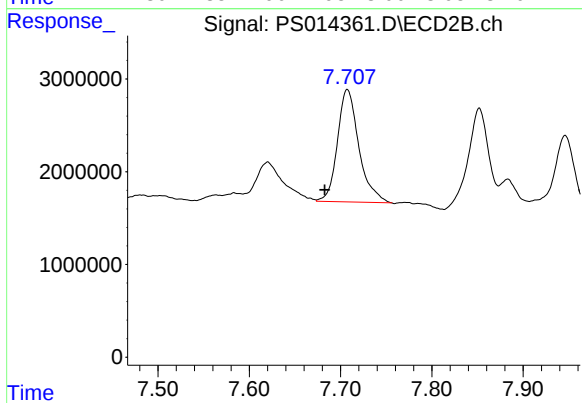
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.005 min
Response: 4394300
Conc: 1.80 ug/ml



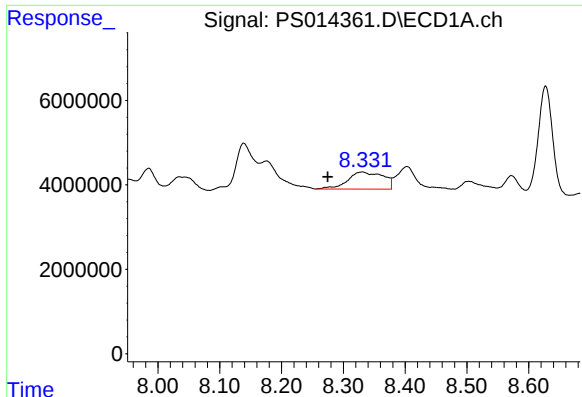
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.058 min
Response: 5676605
Conc: 4.29 ng/ml



#8 DICHLORPROP

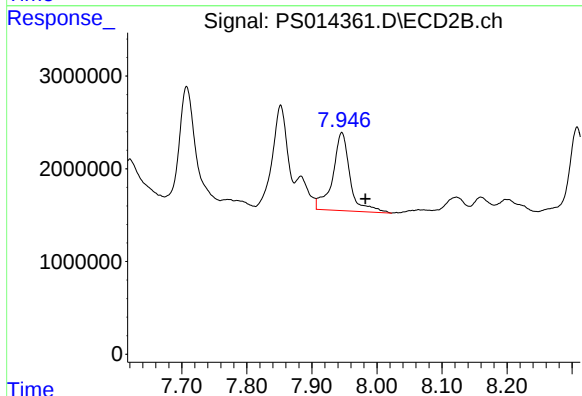
R.T.: 7.707 min
Delta R.T.: 0.025 min
Response: 19814536
Conc: 38.89 ng/ml



#9 2,4-D

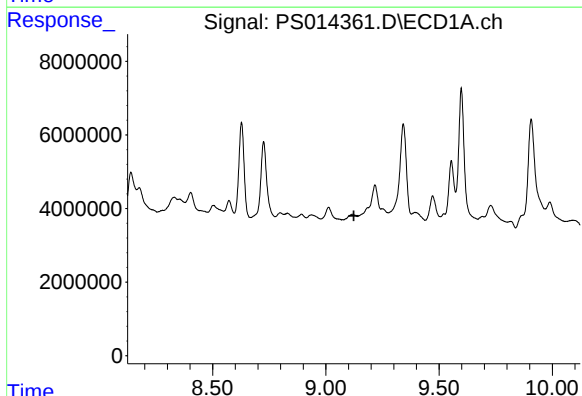
R.T.: 8.330 min
Delta R.T.: 0.055 min
Response: 16189811
Conc: 10.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



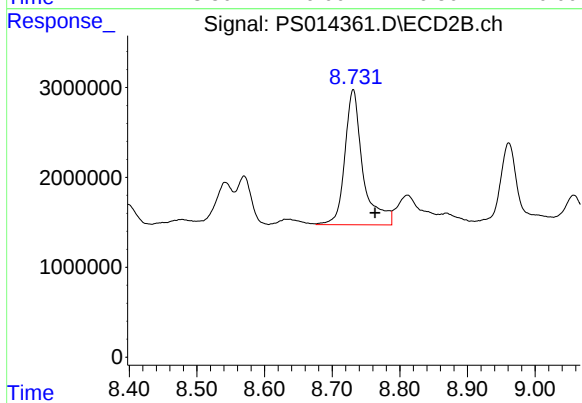
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 15661609
Conc: 26.23 ng/ml



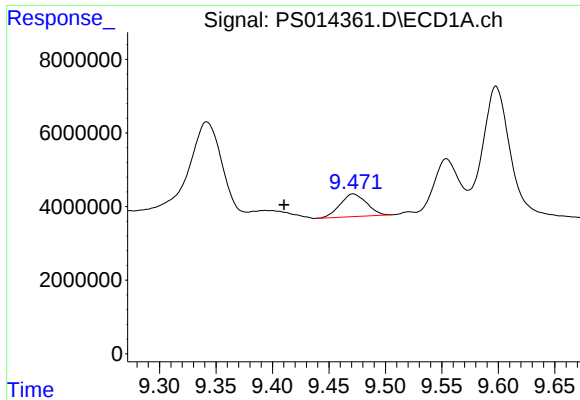
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

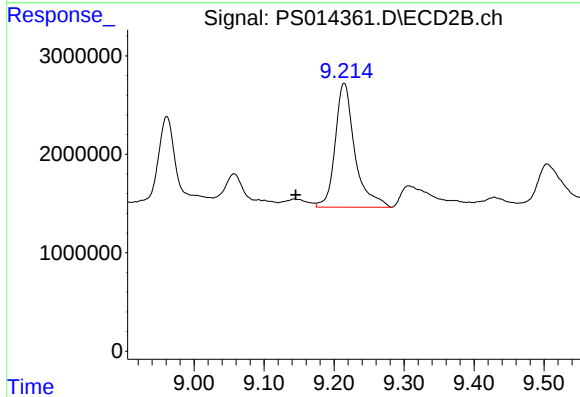
R.T.: 8.731 min
Delta R.T.: -0.032 min
Response: 27950071
Conc: 10.27 ng/ml



#12 2,4,5-T

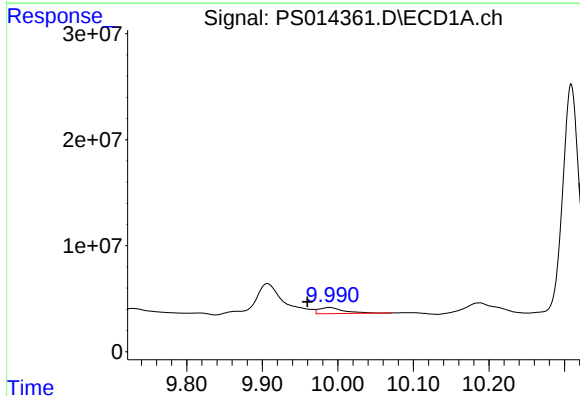
R.T.: 9.472 min
Delta R.T.: 0.061 min
Response: 10067922
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



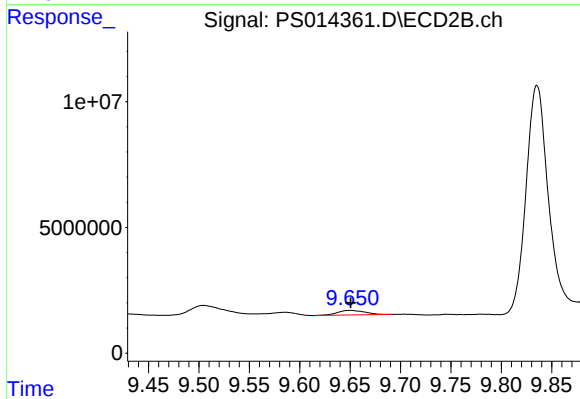
#12 2,4,5-T

R.T.: 9.215 min
Delta R.T.: 0.069 min
Response: 24579275
Conc: 9.22 ng/ml



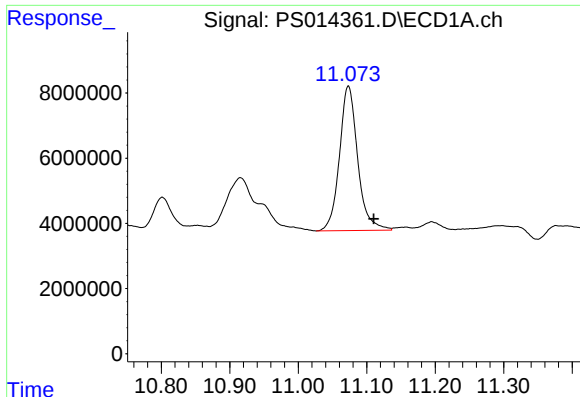
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: 0.029 min
Response: 12757082
Conc: 8.25 ng/ml



#13 2,4-DB

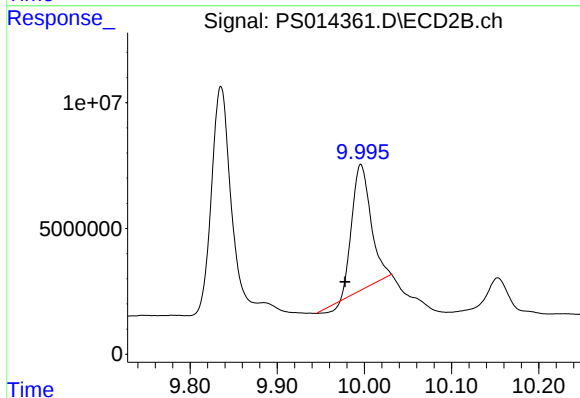
R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 3430056
Conc: 9.67 ng/ml



#14 DINOSEB

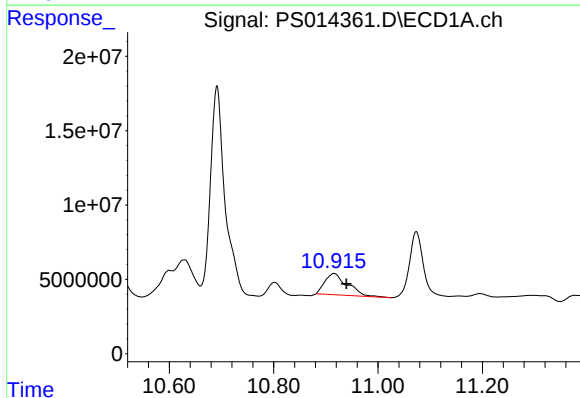
R.T.: 11.073 min
Delta R.T.: -0.037 min
Response: 82054286
Conc: 14.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



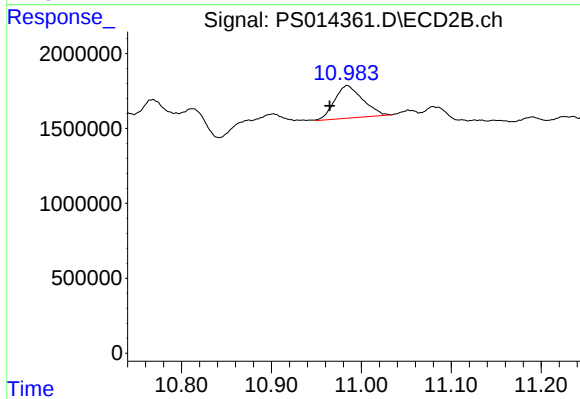
#14 DINOSEB

R.T.: 9.996 min
Delta R.T.: 0.018 min
Response: 74163340
Conc: 41.04 ng/ml



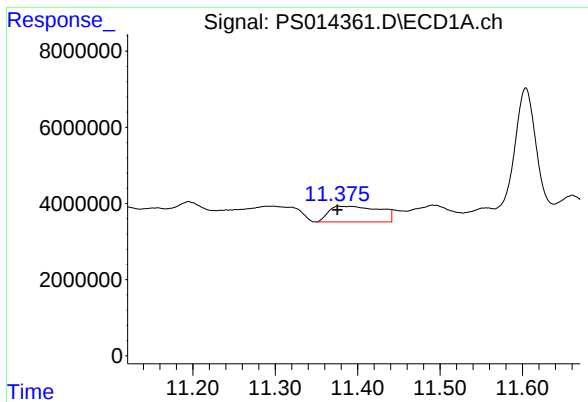
#15 Picloram

R.T.: 10.916 min
Delta R.T.: -0.024 min
Response: 42459630
Conc: 4.07 ng/ml



#15 Picloram

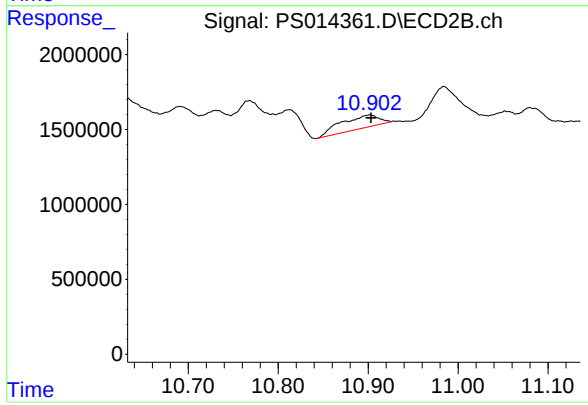
R.T.: 10.984 min
Delta R.T.: 0.020 min
Response: 4709436
Conc: 1.24 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: 0.002 min
Response: 17674473
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 2526663
Conc: N.D.