

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 06:06
 Operator : AJ\MA
 Sample : N4539-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:16:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.756	515.3E6	162.2E6	149.739	190.418 #
Target Compounds							
1) T	Dalapon	2.973	2.514	280.8E6	119.6E6	55.956	98.656 #
2) T	3,5-DICHL...	6.422	5.966	-3155907	42866383	N.D.	31.413
3) T	4-Nitroph...	7.005	6.403	580804	7199324	127.405	15.278 #
5) T	DICAMBA	7.343	0.000	14880635	0	1.088	N.D. #
6) T	MCPD	7.525	7.017	29119593	2608783	2.796	<MDL #
7) T	MCPA	7.663	0.000	722.7E6	0	48.732	N.D. #
8) T	DICHLORPROP	8.047	7.564	22420386	64632344	6.218	64.058 #
9) T	2,4-D	8.236f	7.808	-760554	18461430	N.D.	14.536
10) T	Pentachlo...	8.586	8.249	7714224	2964682	<MDL	<MDL #
11) T	2,4,5-TP ...	9.137	8.649	5585889	22915795	<MDL	3.872 #
12) T	2,4,5-T	9.419	8.996	4439231	5436128	<MDL	<MDL #
13) T	2,4-DB	10.011	9.504	393.0E6	56497043	108.230	78.974 #
14) T	DINOSEB	11.089	9.817	2052.3E6	172.2E6	111.748	40.169 #
15) T	Picloram	10.921f	10.818	1917.2E6	87026878	63.708	10.807 #
16) T	DCPA	11.398	10.745	32953022	34262354	1.286	4.645 #

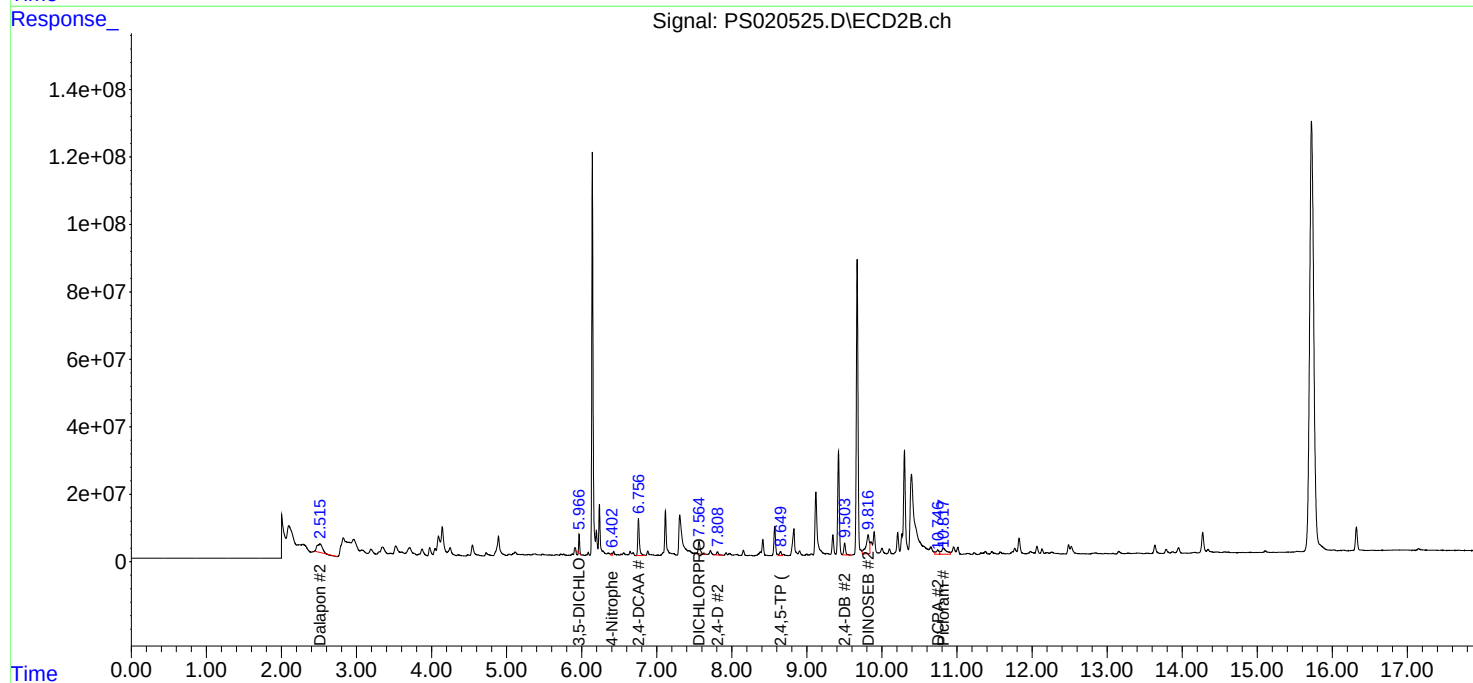
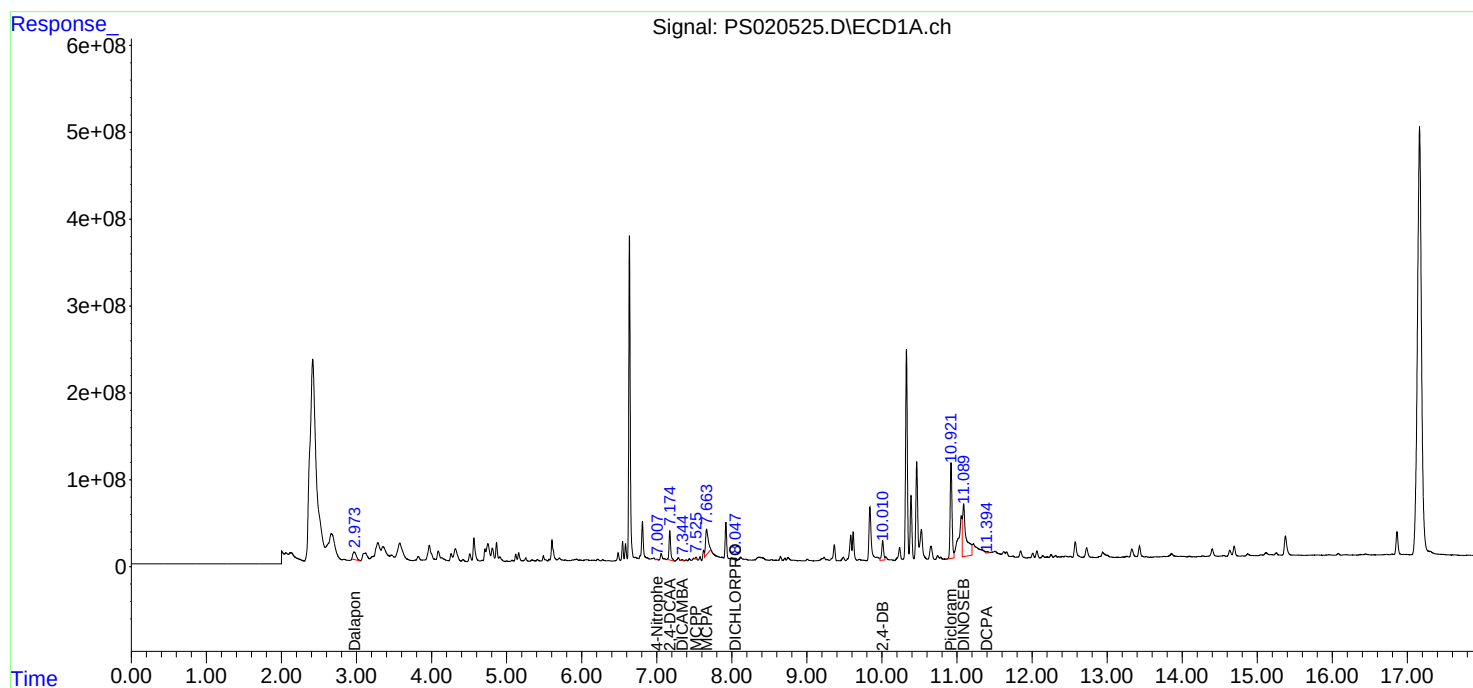
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

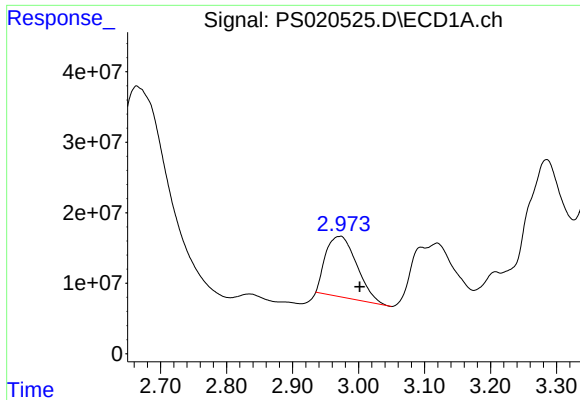
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
Data File : PS020525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 06:06
Operator : AJ\MA
Sample : N4539-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 07:16:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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

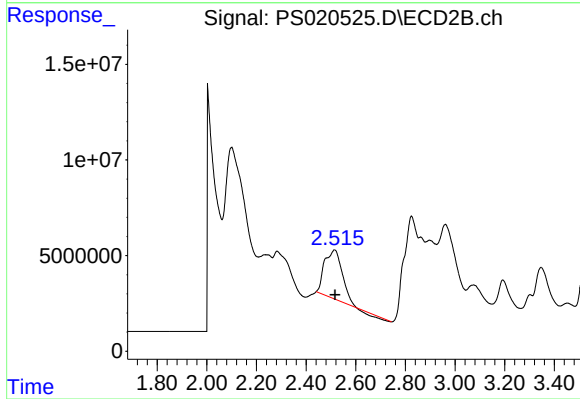




#1 Dalapon

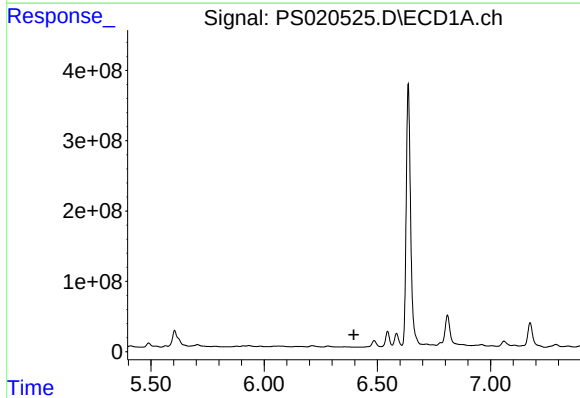
R.T.: 2.973 min
Delta R.T.: -0.029 min
Response: 280846964
Conc: 55.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



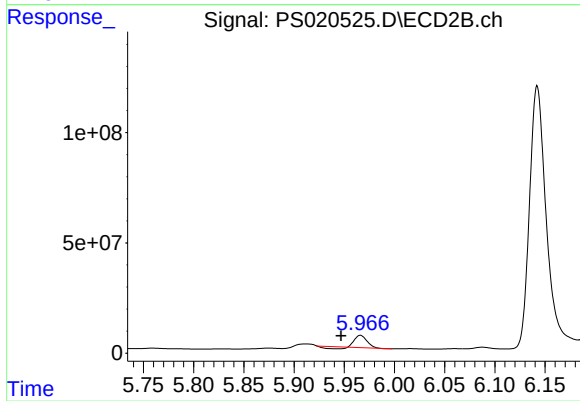
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.003 min
Response: 119622618
Conc: 98.66 ng/ml



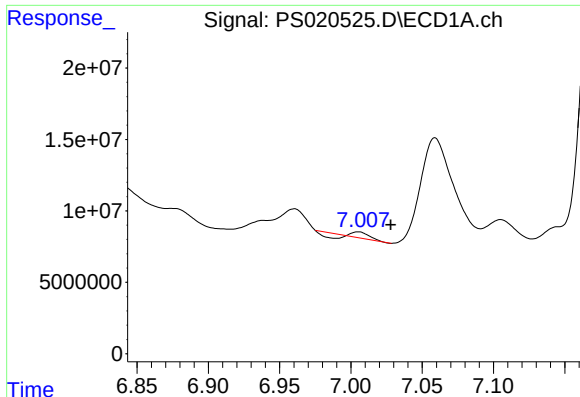
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.026 min
Response: -3155907
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

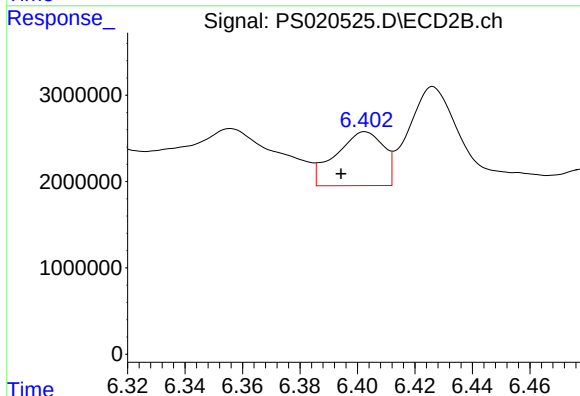
R.T.: 5.966 min
Delta R.T.: 0.019 min
Response: 42866383
Conc: 31.41 ng/ml



#3 4-Nitrophenol

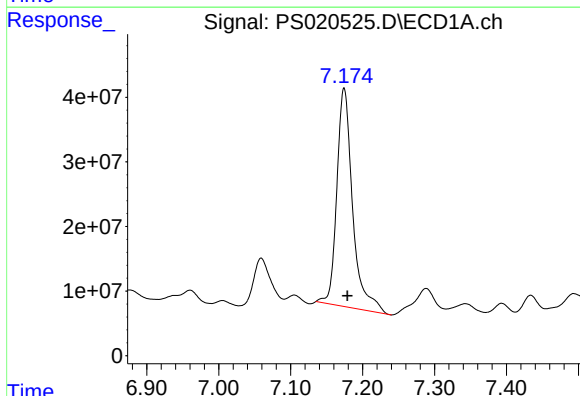
R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 580804
Conc: 127.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



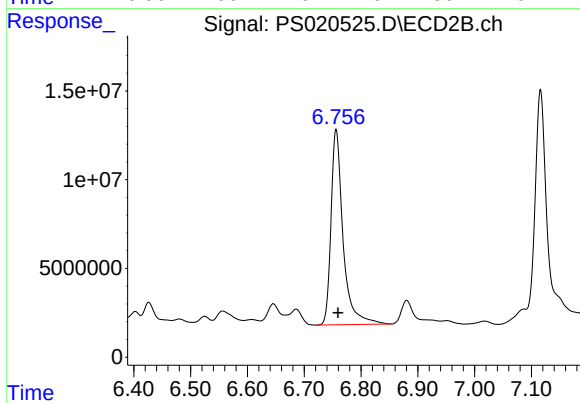
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.008 min
Response: 7199324
Conc: 15.28 ng/ml



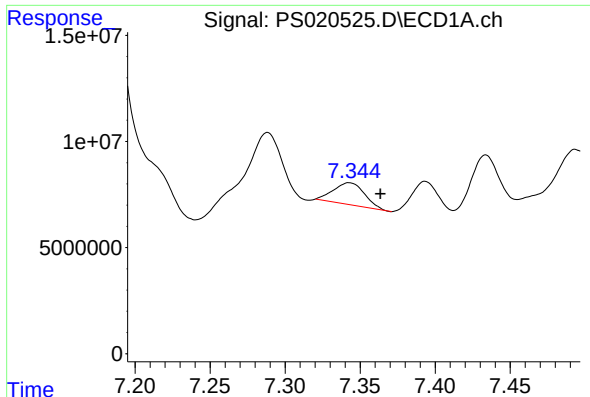
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 515323037
Conc: 149.74 ng/ml



#4 2,4-DCAA

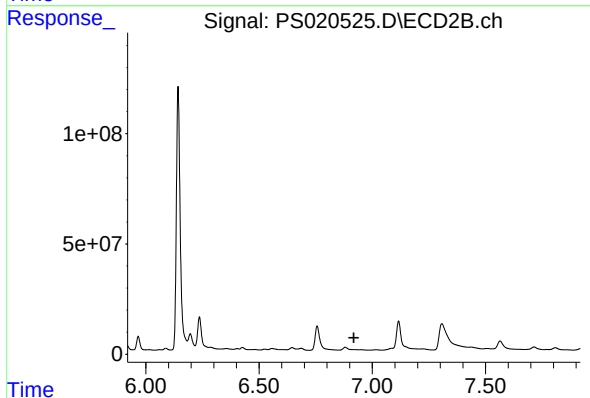
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 162178116
Conc: 190.42 ng/ml



#5 DICAMBA

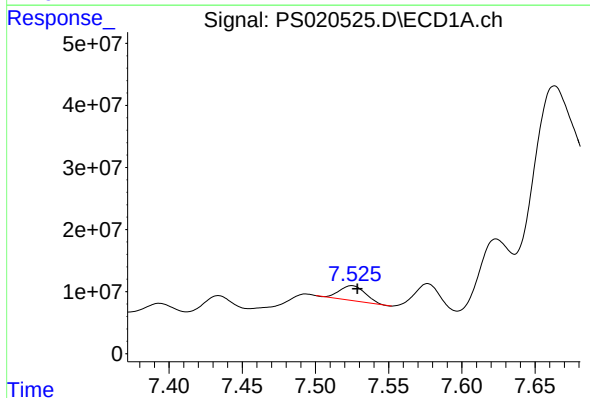
R.T.: 7.343 min
Delta R.T.: -0.021 min
Response: 14880635
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



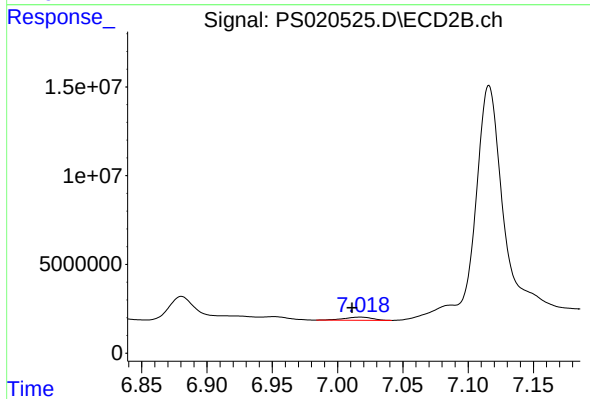
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



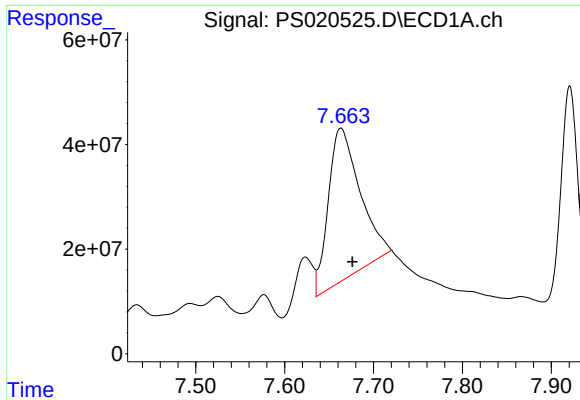
#6 MCP

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 29119593
Conc: 2.80 ug/ml



#6 MCP

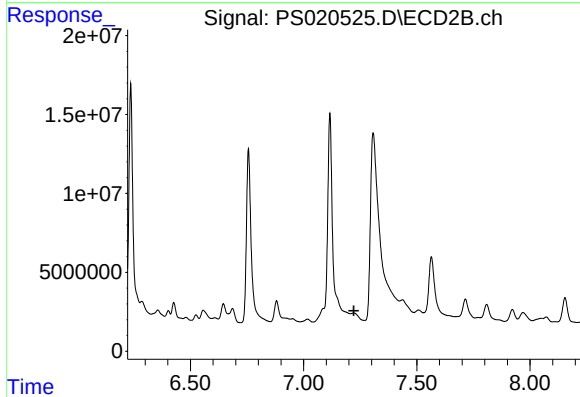
R.T.: 7.017 min
Delta R.T.: 0.006 min
Response: 2608783
Conc: N.D.



#7 MCPA

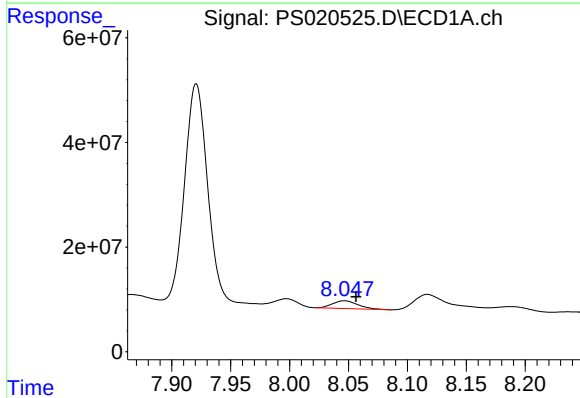
R.T.: 7.663 min
Delta R.T.: -0.013 min
Response: 722746917
Conc: 48.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



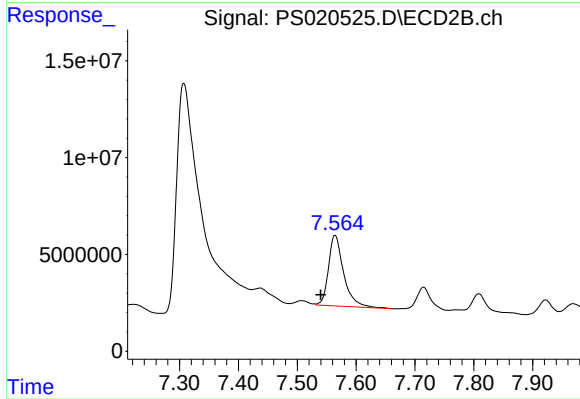
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



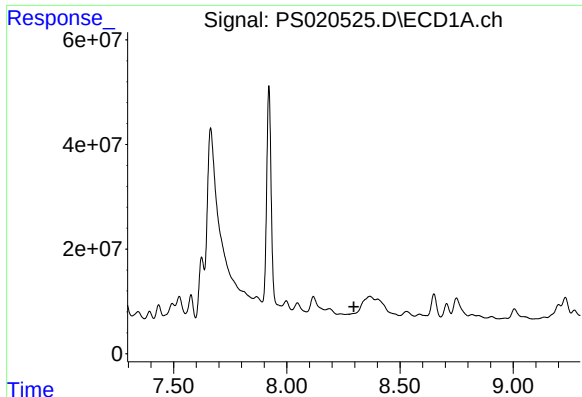
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.010 min
Response: 22420386
Conc: 6.22 ng/ml



#8 DICHLORPROP

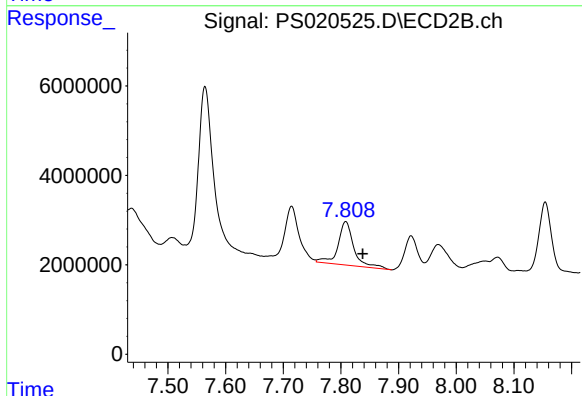
R.T.: 7.564 min
Delta R.T.: 0.024 min
Response: 64632344
Conc: 64.06 ng/ml



#9 2,4-D

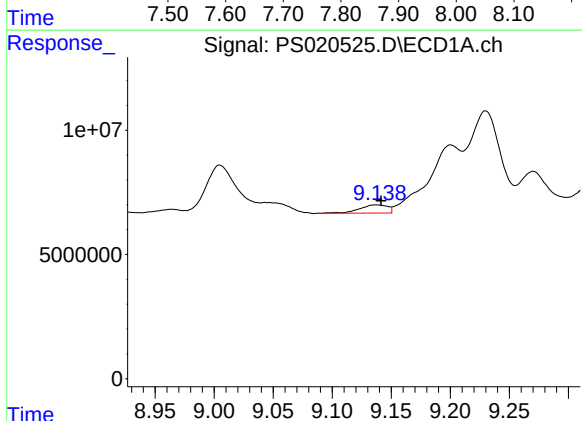
R.T.: 8.236 min
Delta R.T.: -0.060 min
Response: -760554
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



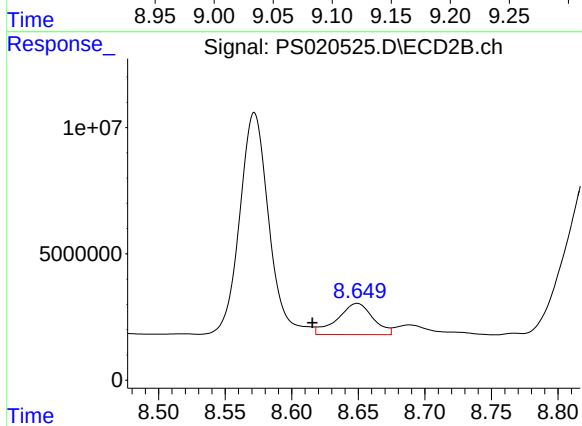
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.030 min
Response: 18461430
Conc: 14.54 ng/ml



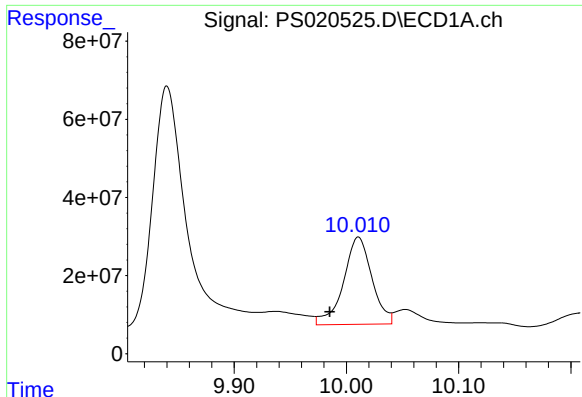
#11 2,4,5-TP (SILVEX)

R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 5585889
Conc: N.D.



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

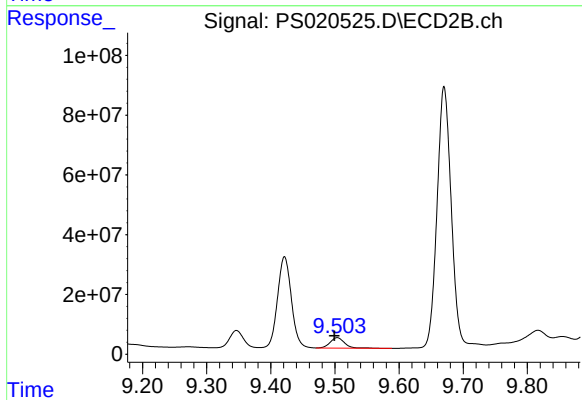
R.T.: 8.649 min
Delta R.T.: 0.033 min
Response: 22915795
Conc: 3.87 ng/ml



#13 2,4-DB

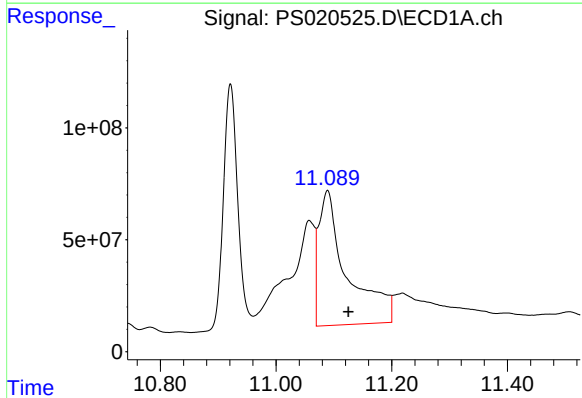
R.T.: 10.011 min
Delta R.T.: 0.026 min
Response: 393020723
Conc: 108.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



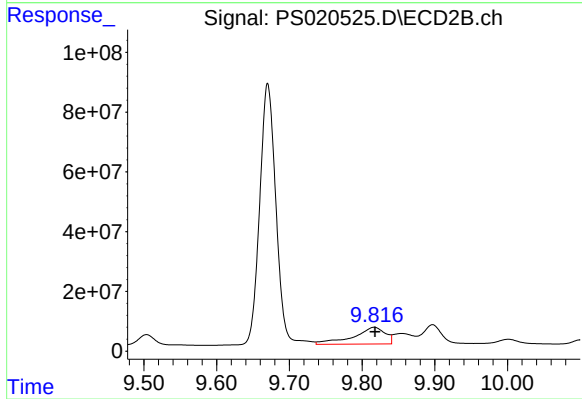
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: 0.004 min
Response: 56497043
Conc: 78.97 ng/ml



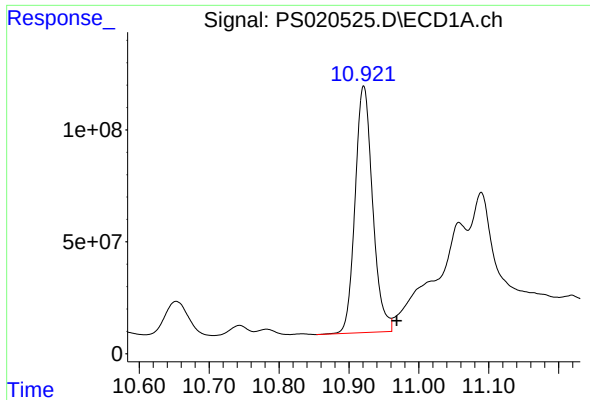
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: -0.036 min
Response: 2052292685
Conc: 111.75 ng/ml



#14 DINOSEB

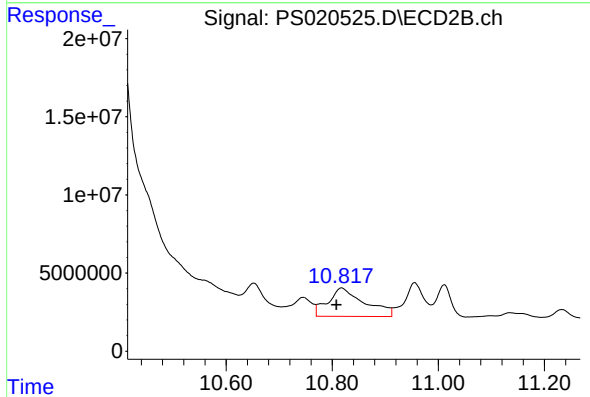
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 172233333
Conc: 40.17 ng/ml



#15 Picloram

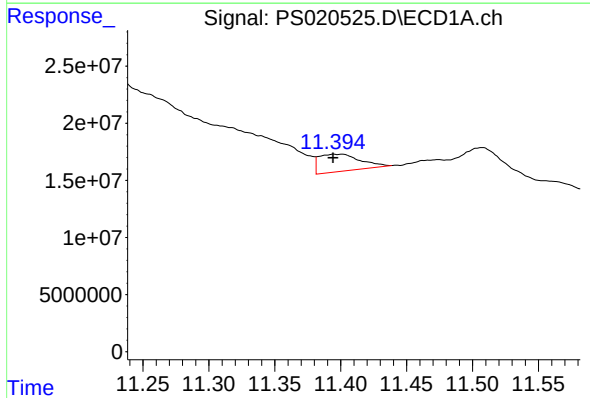
R.T.: 10.921 min
Delta R.T.: -0.047 min
Response: 1917187035
Conc: 63.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



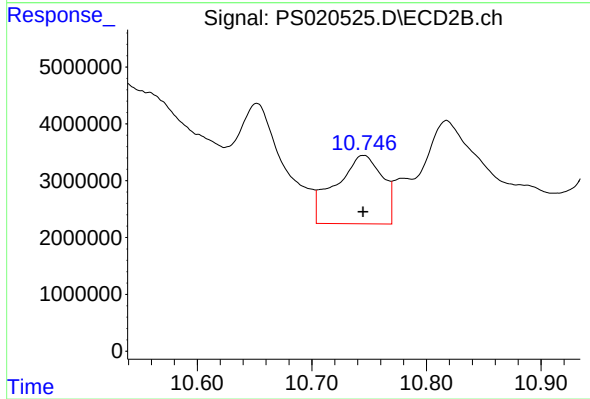
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.010 min
Response: 87026878
Conc: 10.81 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: 0.004 min
Response: 32953022
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 34262354
Conc: 4.65 ng/ml