

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 02:38
 Operator : AR\AJ
 Sample : 04627-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:31:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.783	891.3E6	219.1E6	433.211	316.874 #
Target Compounds							
1) T	Dalapon	2.450	2.518	60830735	19950699	24.622	17.827 #
2) T	3,5-DICHL...	5.733	5.969	10496910	1236374	3.346	1.138 #
3) T	4-Nitroph...	6.198	6.425	22756478	6767155	16.811	14.836
5) T	DICAMBA	6.500	6.944	24561001	7615616	2.738	2.572
6) T	MCPD	6.675	7.054	68568788	720478	10.823	<MDL #
7) T	MCPA	6.805	7.245	-10409760	12309065	N.D.	3.841
8) T	DICHLORPROP	7.085	7.568	13346162	31072228	5.677	41.317 #
9) T	2,4-D	7.287	7.846	20548385	5888955	7.437	6.398
10) T	Pentachlo...	7.514	8.266	105.0E6	27210770	3.229	2.497
11) T	2,4,5-TP ...	8.034	8.625	24757033	9798707	1.787	2.310 #
12) T	2,4,5-T	8.291	8.997	77561711	21545518	5.936	5.225
13) T	2,4-DB	8.809	9.502	103.8E6	6134678	50.833	12.039 #
14) T	DINOSEB	9.846	9.827	44687841	15123123	4.371	4.877
15) T	Picloram	9.674	10.780	859.5E6	283.2E6	49.293	45.569
16) T	DCPA	10.112	10.780	129.8E6	283.2E6	7.623	54.276 #

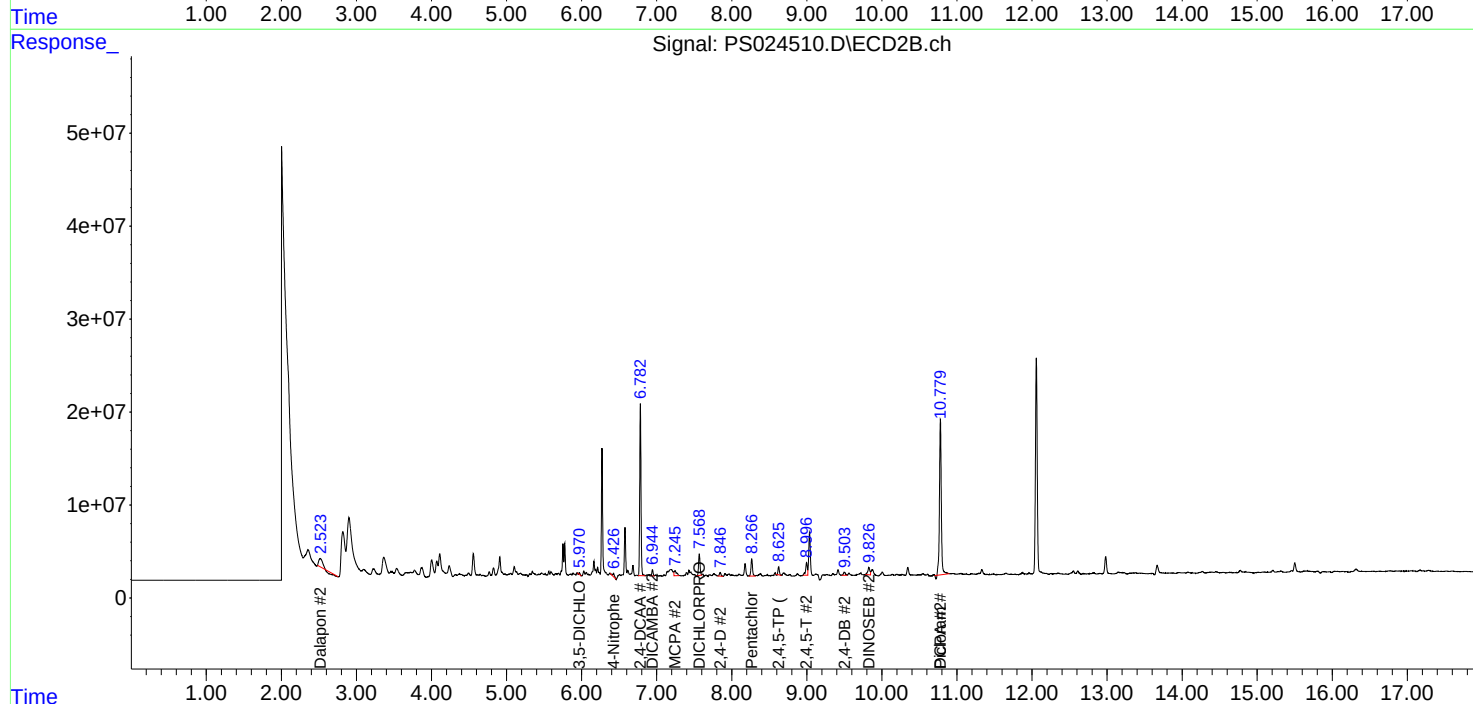
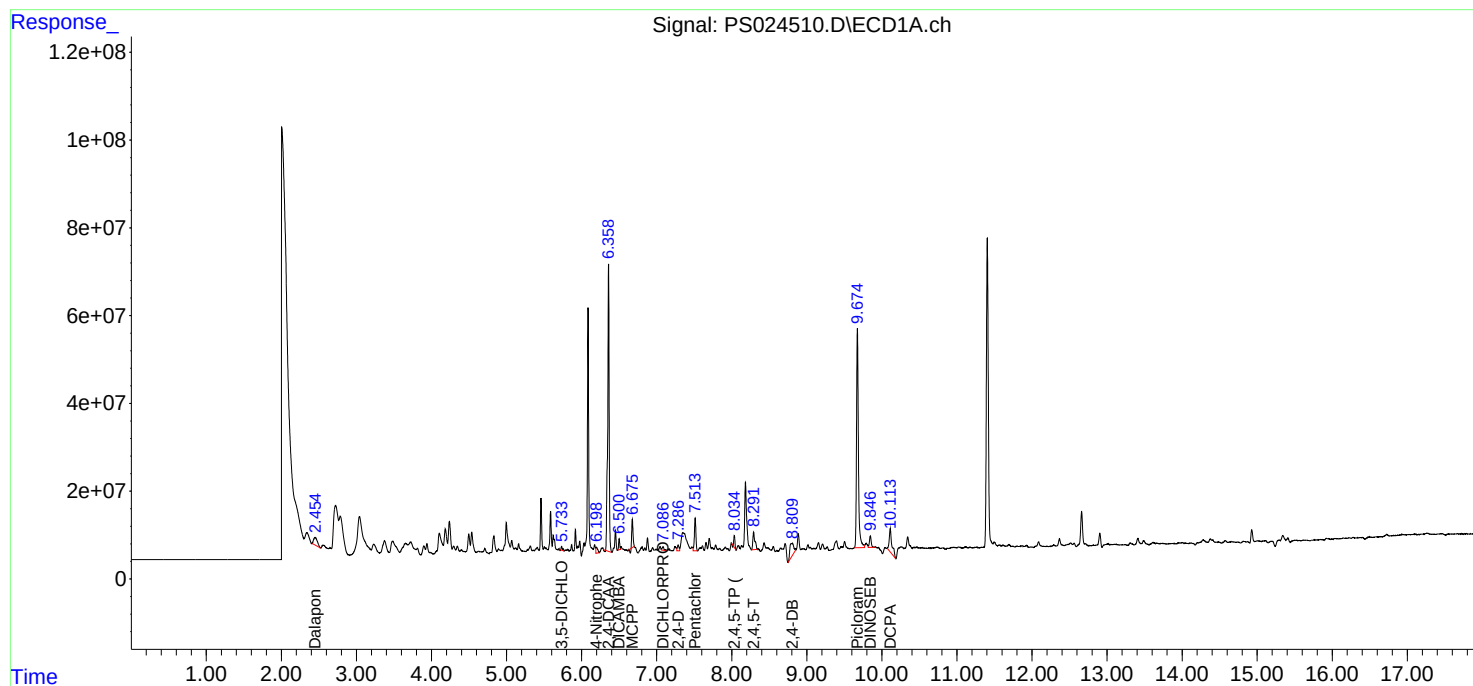
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

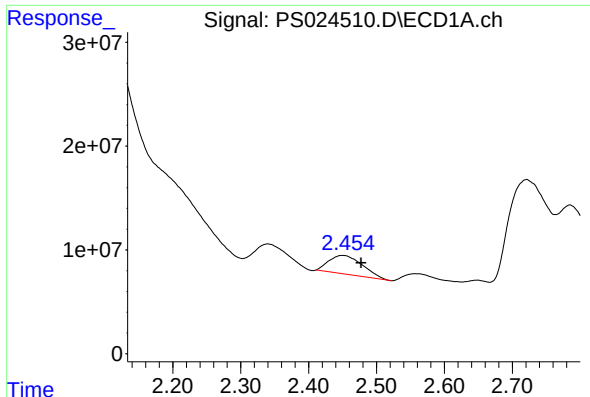
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
Data File : PS024510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2023 02:38
Operator : AR\AJ
Sample : 04627-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 03:31:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
Quant Title : 8080.M
QLast Update : Tue Oct 03 14:54:54 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

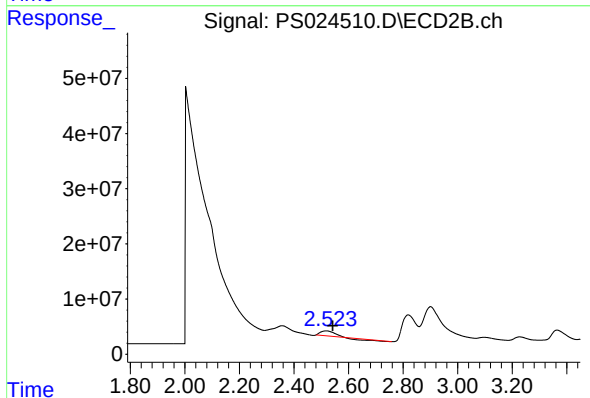




#1 Dalapon

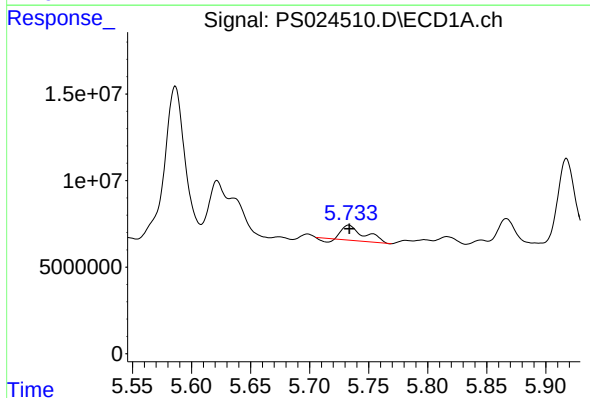
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 60830735
Conc: 24.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



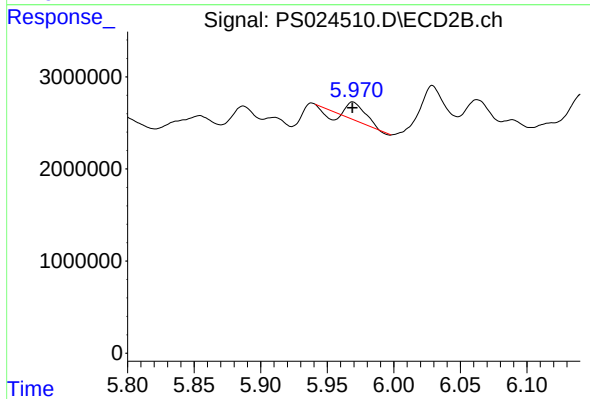
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.024 min
Response: 19950699
Conc: 17.83 ng/ml



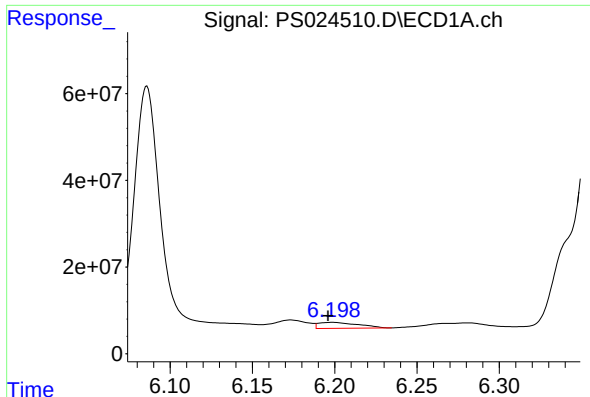
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 10496910
Conc: 3.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

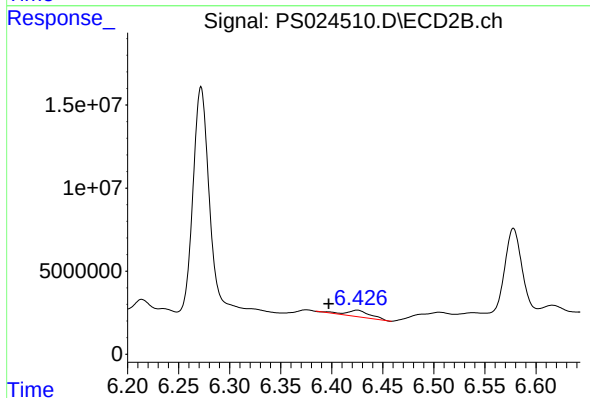
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 1236374
Conc: 1.14 ng/ml



#3 4-Nitrophenol

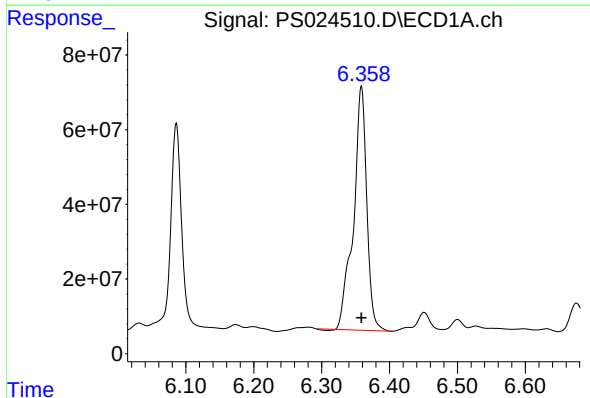
R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 22756478
Conc: 16.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



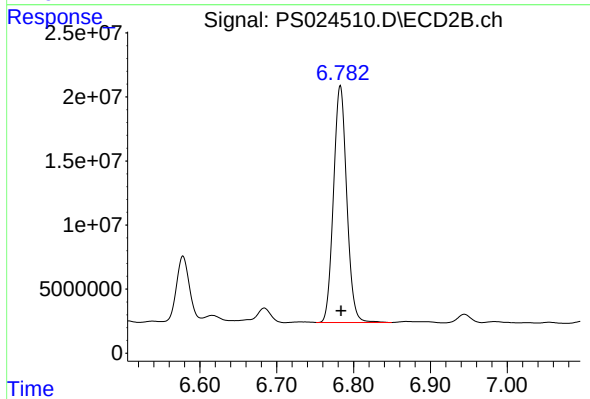
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.028 min
Response: 6767155
Conc: 14.84 ng/ml



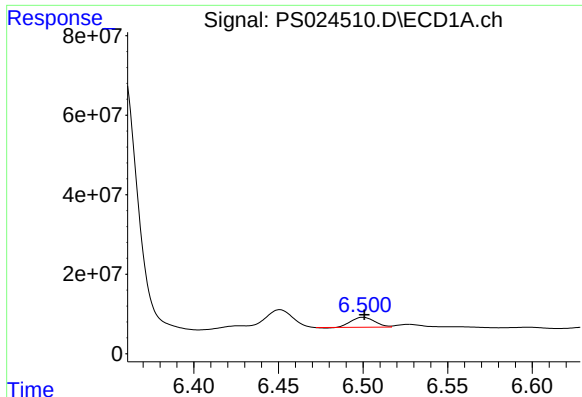
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 891256595
Conc: 433.21 ng/ml



#4 2,4-DCAA

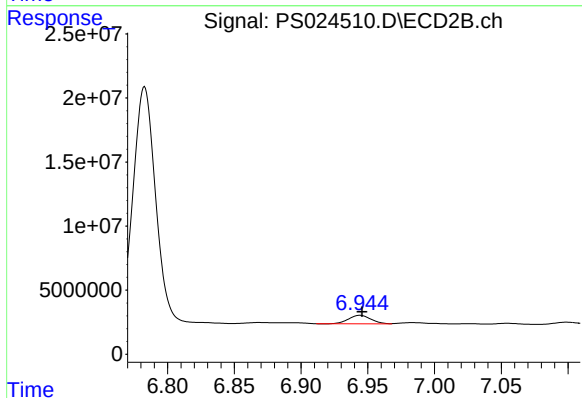
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 219051750
Conc: 316.87 ng/ml



#5 DICAMBA

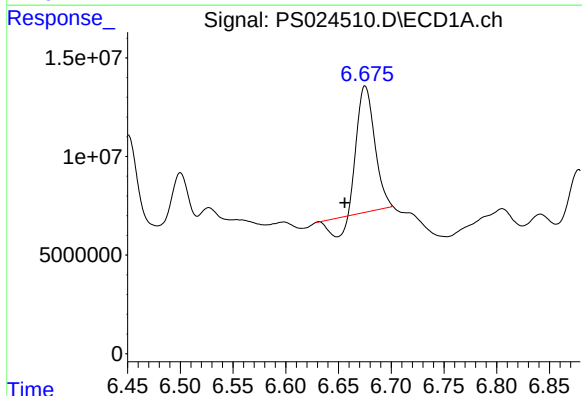
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 24561001
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



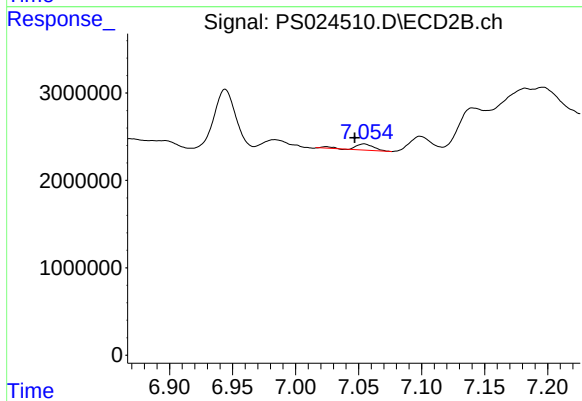
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 7615616
Conc: 2.57 ng/ml



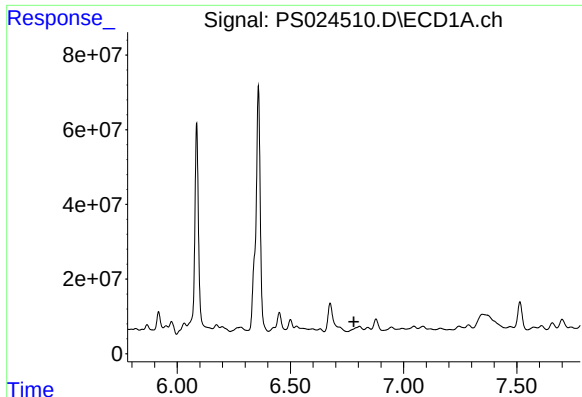
#6 MCPP

R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 68568788
Conc: 10.82 ug/ml



#6 MCPP

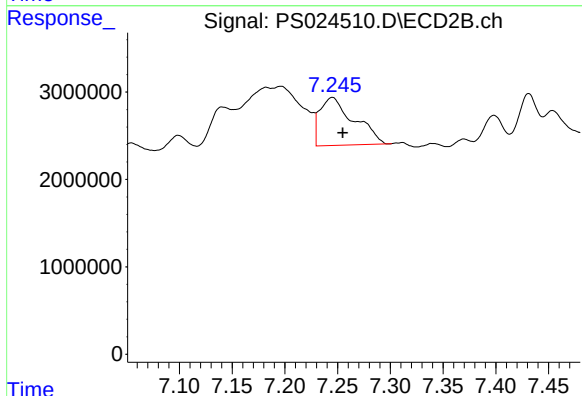
R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 720478
Conc: N.D.



#7 MCPA

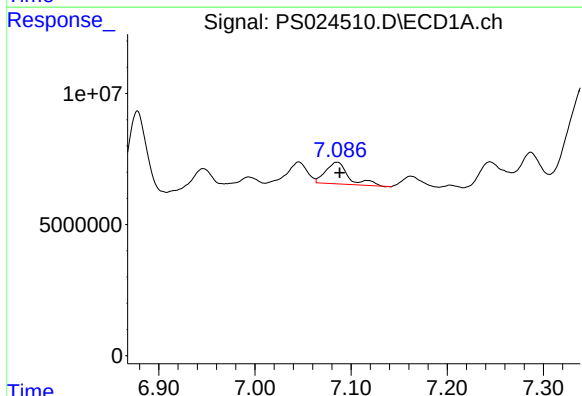
R.T.: 6.805 min
Delta R.T.: 0.025 min
Response: -10409760
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



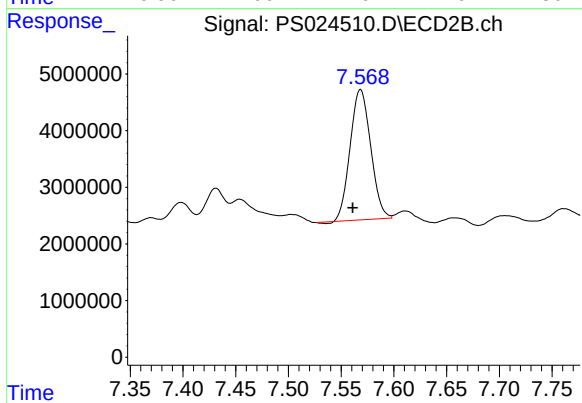
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 12309065
Conc: 3.84 ug/ml



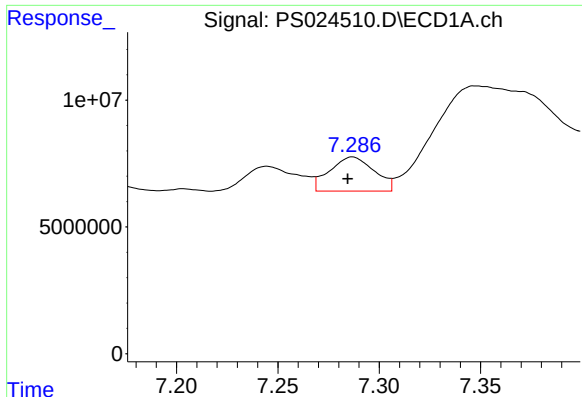
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 13346162
Conc: 5.68 ng/ml



#8 DICHLORPROP

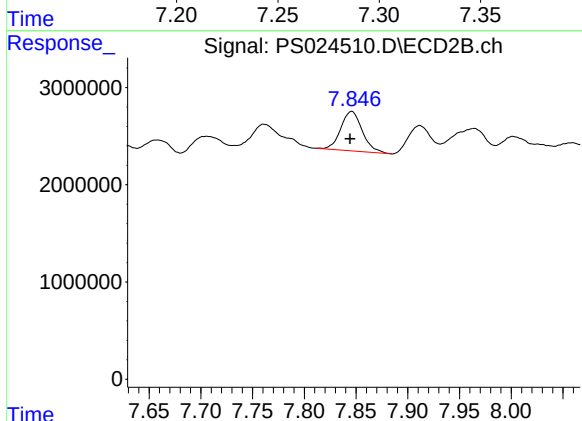
R.T.: 7.568 min
Delta R.T.: 0.008 min
Response: 31072228
Conc: 41.32 ng/ml



#9 2,4-D

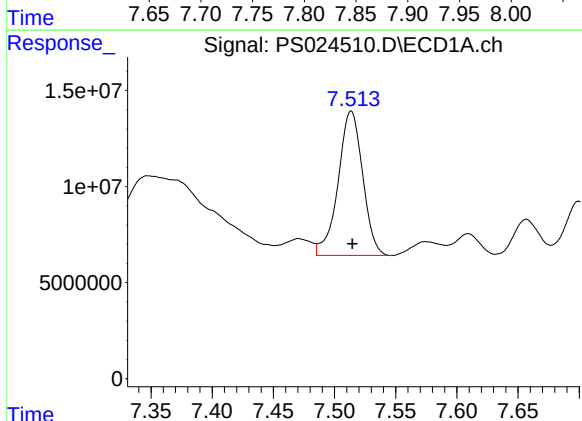
R.T.: 7.287 min
Delta R.T.: 0.002 min
Response: 20548385
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



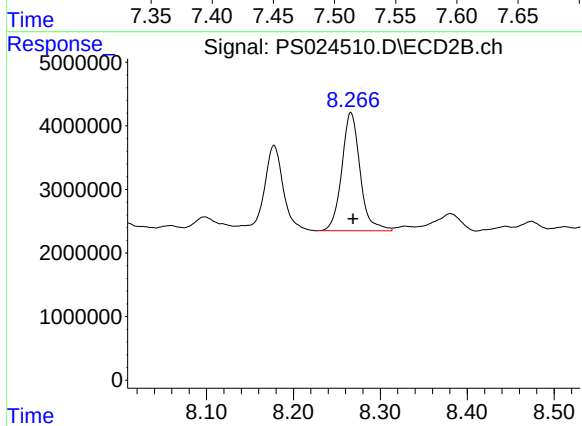
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.001 min
Response: 5888955
Conc: 6.40 ng/ml



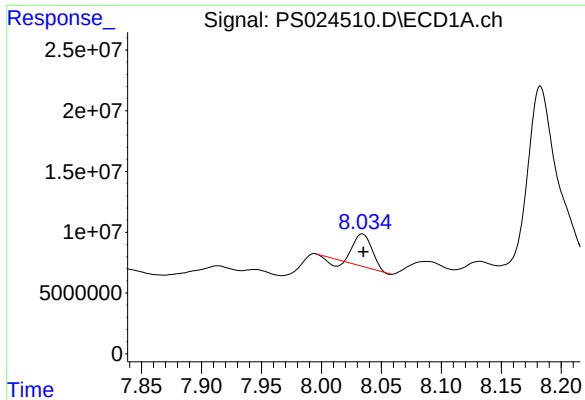
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: -0.001 min
Response: 104998468
Conc: 3.23 ng/ml



#10 Pentachlorophenol

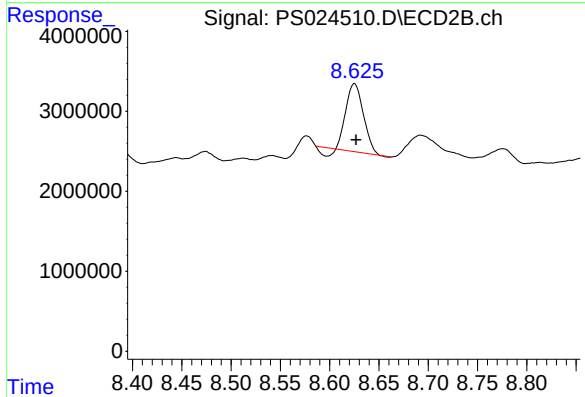
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 27210770
Conc: 2.50 ng/ml



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

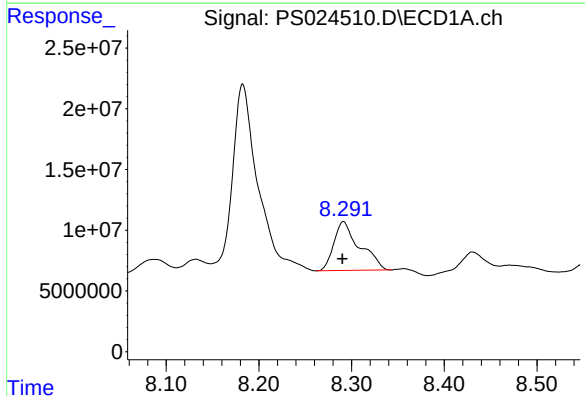
R.T.: 8.034 min
Delta R.T.: -0.001 min
Response: 24757033
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



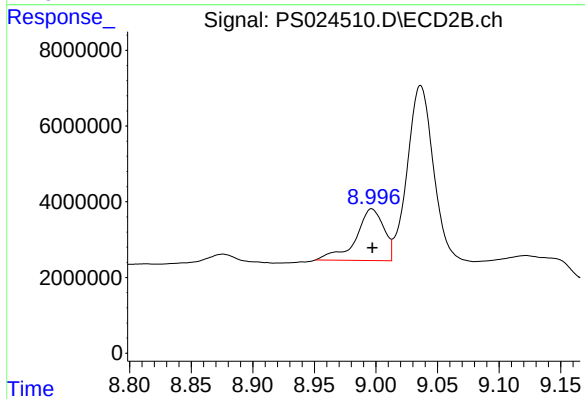
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 9798707
Conc: 2.31 ng/ml



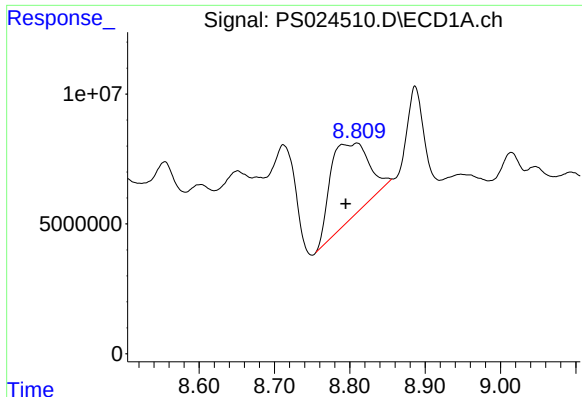
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.001 min
Response: 77561711
Conc: 5.94 ng/ml



#12 2,4,5-T

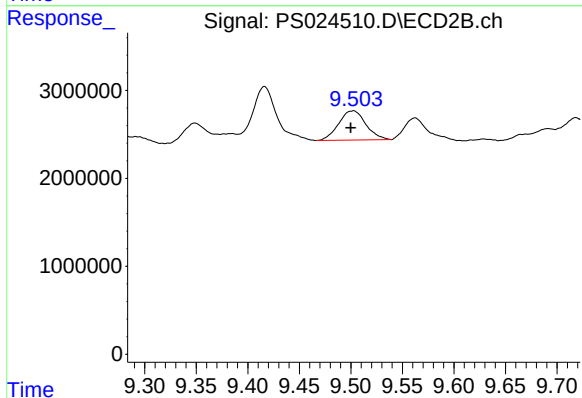
R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 21545518
Conc: 5.23 ng/ml



#13 2,4-DB

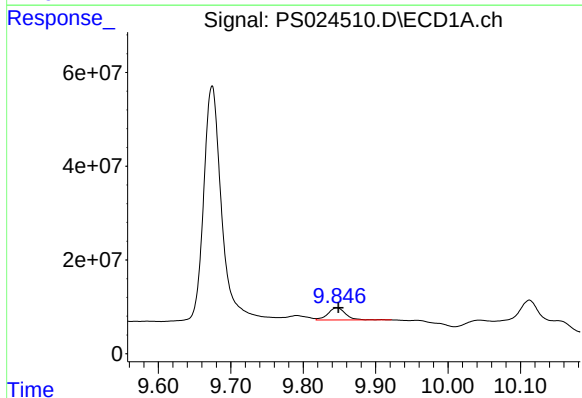
R.T.: 8.809 min
Delta R.T.: 0.014 min
Response: 103848443
Conc: 50.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



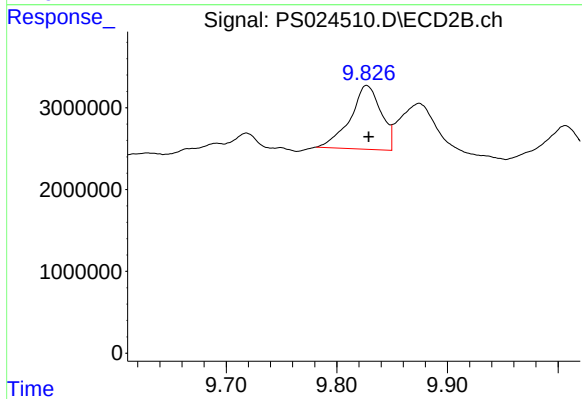
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 6134678
Conc: 12.04 ng/ml



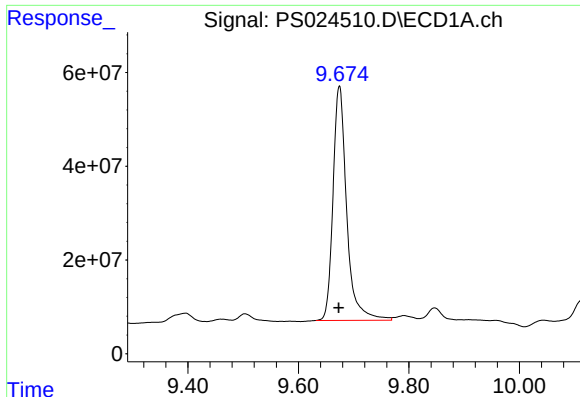
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.002 min
Response: 44687841
Conc: 4.37 ng/ml



#14 DINOSEB

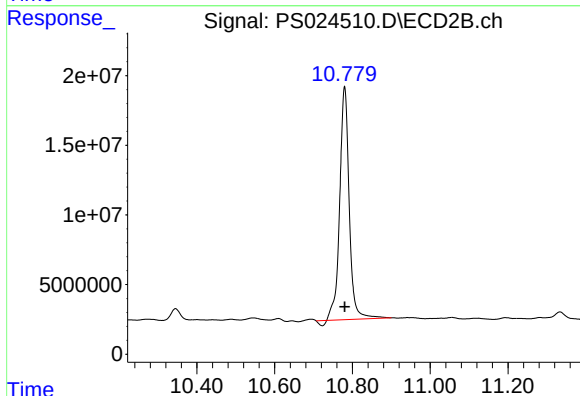
R.T.: 9.827 min
Delta R.T.: -0.002 min
Response: 15123123
Conc: 4.88 ng/ml



#15 Picloram

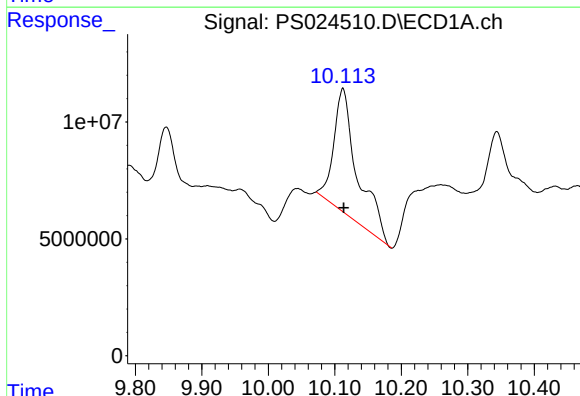
R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 859479800
Conc: 49.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



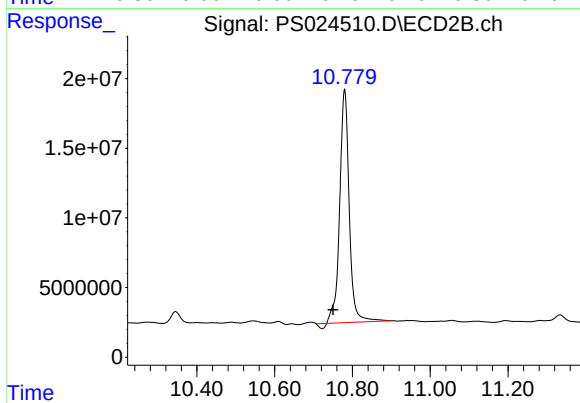
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 283184069
Conc: 45.57 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: -0.002 min
Response: 129761612
Conc: 7.62 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.030 min
Response: 283184069
Conc: 54.28 ng/ml