

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 11:33
 Operator : AR\AJ
 Sample : PB156434BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:29:03 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	6.362	6.779	1600.2E6	530.9E6	777.800	767.987
Target Compounds							
1) T	Dalapon	2.450	2.511	109.0E6	42415712	44.121	37.900
2) T	3,5-DICHL...	5.759	5.922f	5676952	-357961	1.810	N.D. #
3) T	4-Nitroph...	6.202	6.350f	21030040	328918	15.536	<MDL #
5) T	DICAMBA	0.000	6.938	0	743907	N.D.	<MDL
6) T	MCP	6.682	7.050	1822725	2795536	<MDL	1.419 #
7) T	MCPA	6.779	7.240	-11788288	8207403	N.D.	2.561
8) T	DICHLORPROP	0.000	7.566	0	10042677	N.D.	13.354
9) T	2,4-D	7.349f	7.845	68798774	4279082	24.900	4.649 #
10) T	Pentachlo...	0.000	8.253	0	3410099	N.D.	<MDL
11) T	2,4,5-TP ...	8.090f	8.622	29389959	-7321397	2.121	N.D. #
12) T	2,4,5-T	8.282	8.994	60364222	1959599	4.620	<MDL #
13) T	2,4-DB	8.818	9.500	119.0E6	8621720	58.227	16.919 #
14) T	DINOSEB	9.802f	9.821	91990532	7832713	8.999	2.526 #
15) T	Picloram	9.686	10.776	660.2E6	207.2E6	37.864	33.342
16) T	DCPA	10.121	10.776	70514544	207.2E6	4.142	39.712 #

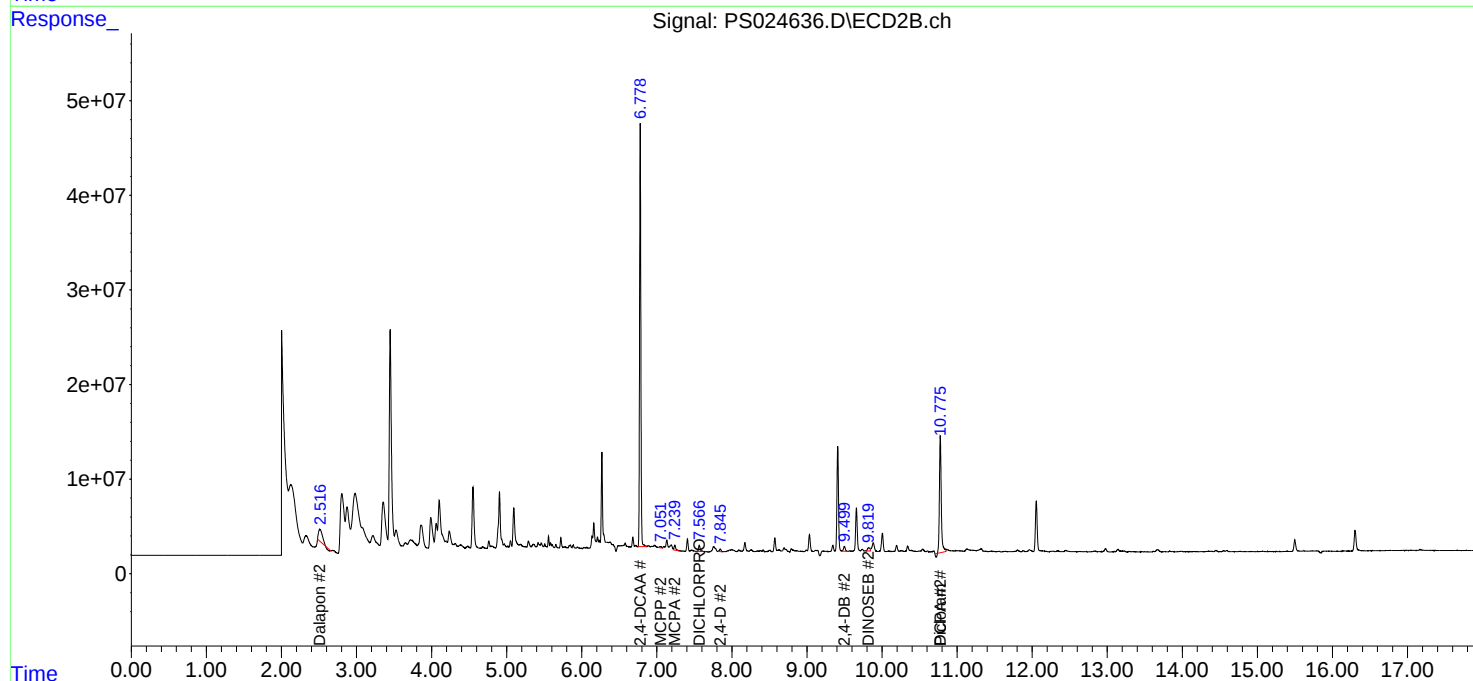
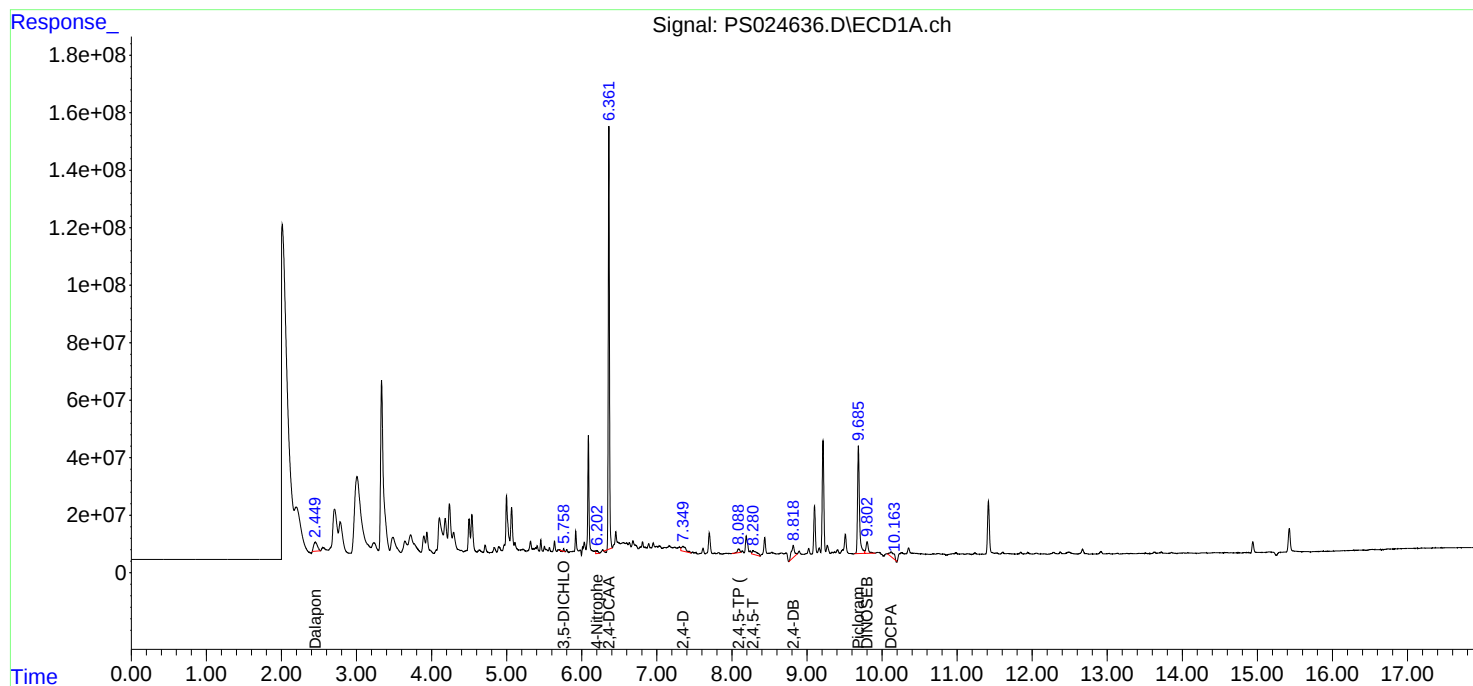
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

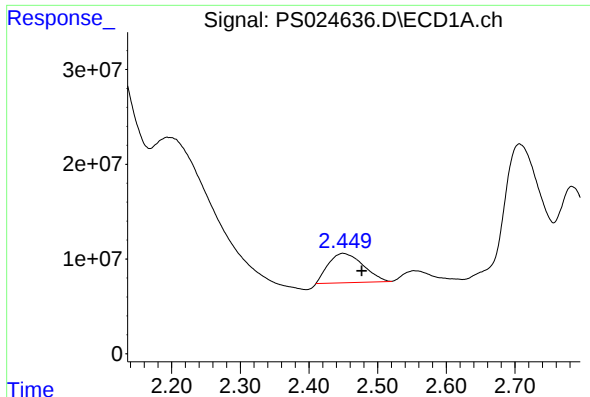
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

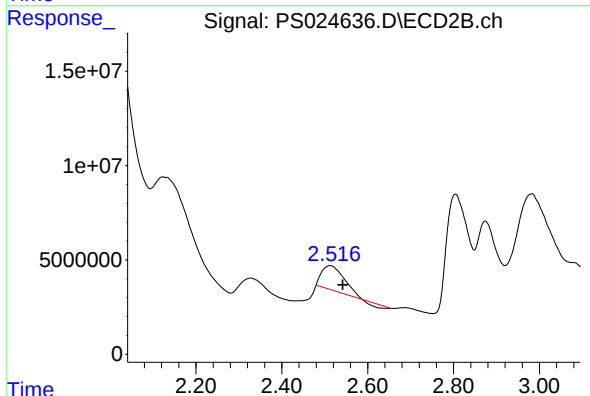




#1 Dalapon

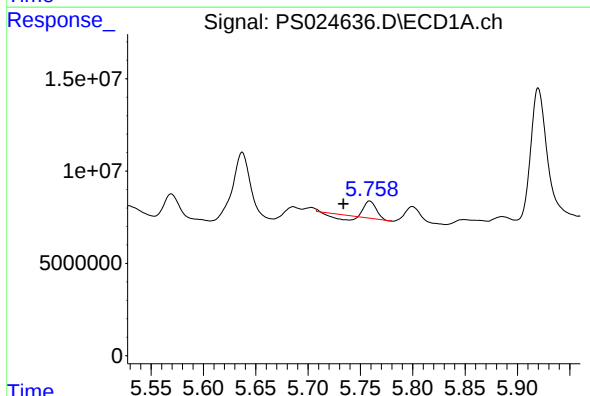
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 109002702
Conc: 44.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



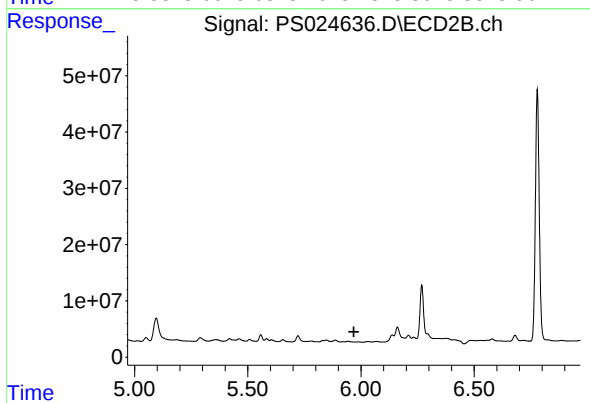
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.031 min
Response: 42415712
Conc: 37.90 ng/ml



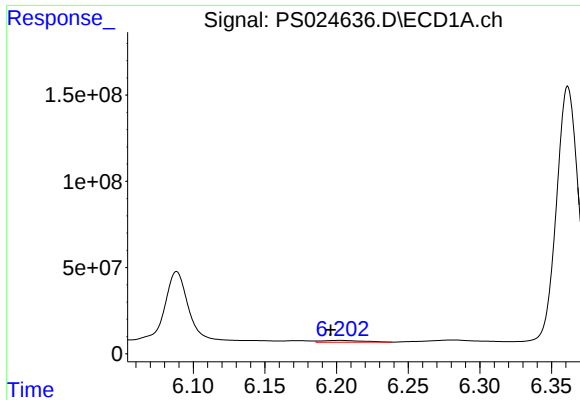
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.025 min
Response: 5676952
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

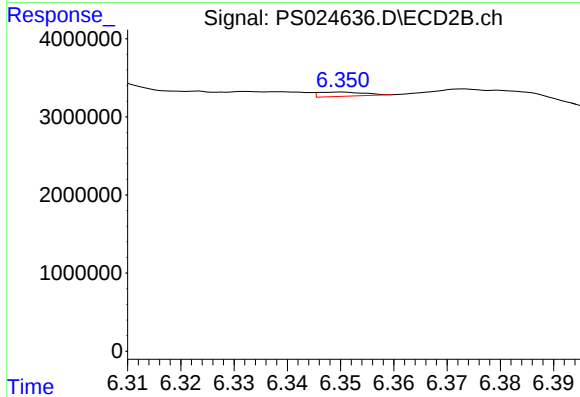
R.T.: 5.922 min
Delta R.T.: -0.047 min
Response: -357961
Conc: N.D.



#3 4-Nitrophenol

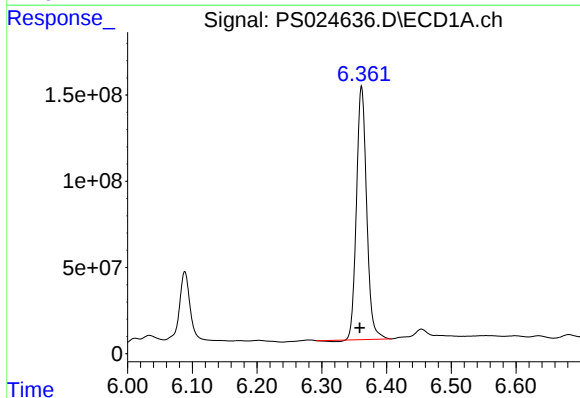
R.T.: 6.202 min
Delta R.T.: 0.006 min
Response: 21030040
Conc: 15.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



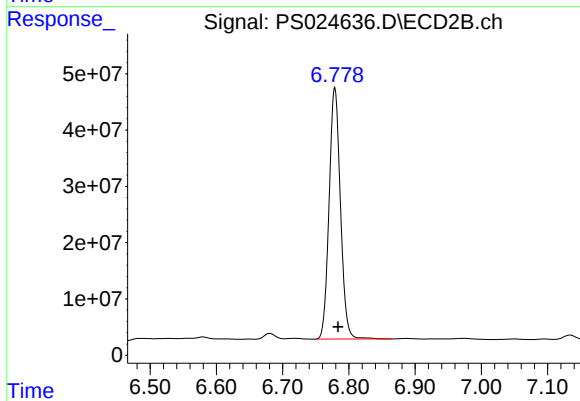
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: -0.047 min
Response: 328918
Conc: N.D.



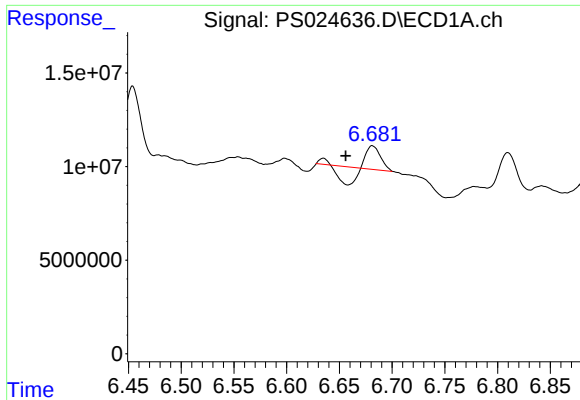
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: 0.003 min
Response: 1600190320
Conc: 777.80 ng/ml



#4 2,4-DCAA

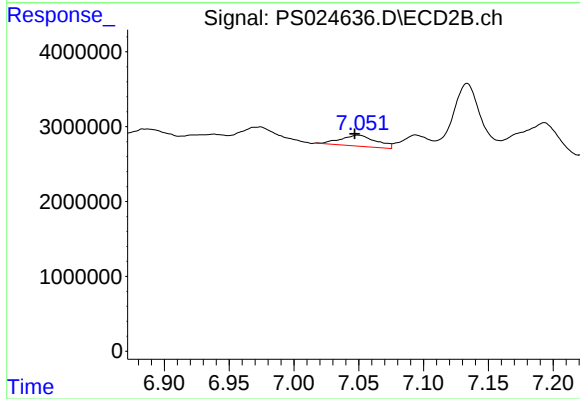
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 530902439
Conc: 767.99 ng/ml



#6 MCPP

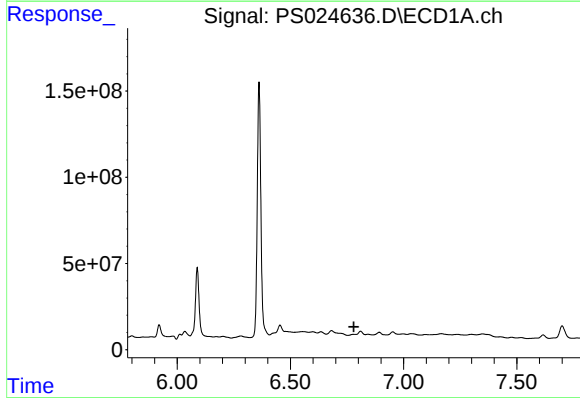
R.T.: 6.682 min
Delta R.T.: 0.026 min
Response: 1822725
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



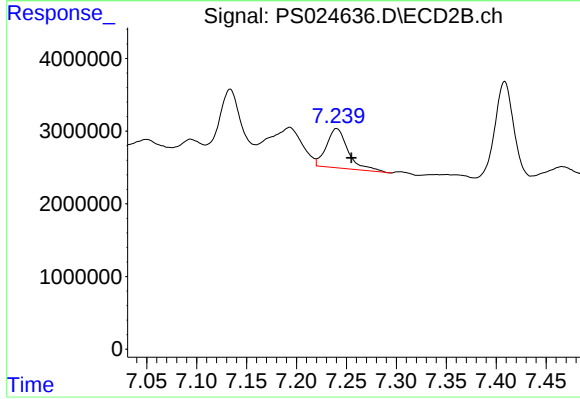
#6 MCPP

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 2795536
Conc: 1.42 ug/ml



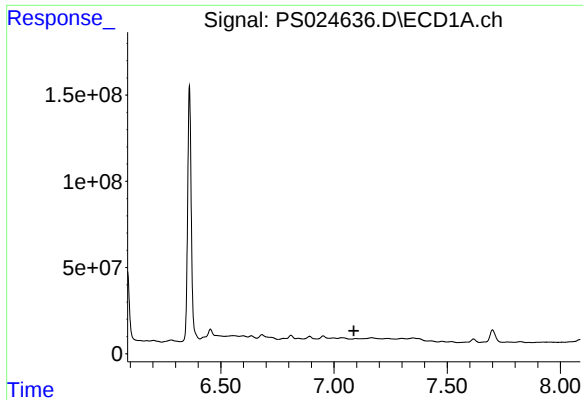
#7 MCPA

R.T.: 6.779 min
Delta R.T.: -0.001 min
Response: -11788288
Conc: N.D.



#7 MCPA

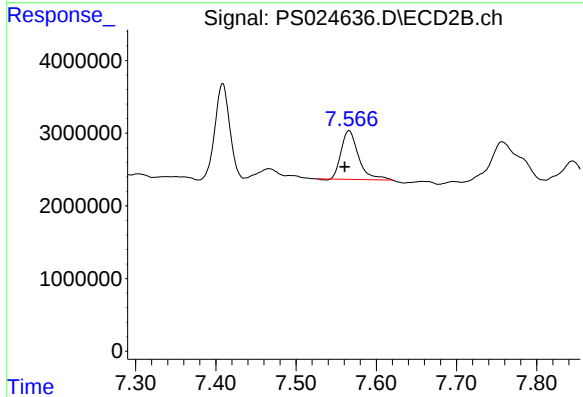
R.T.: 7.240 min
Delta R.T.: -0.015 min
Response: 8207403
Conc: 2.56 ug/ml



#8 DICHLORPROP

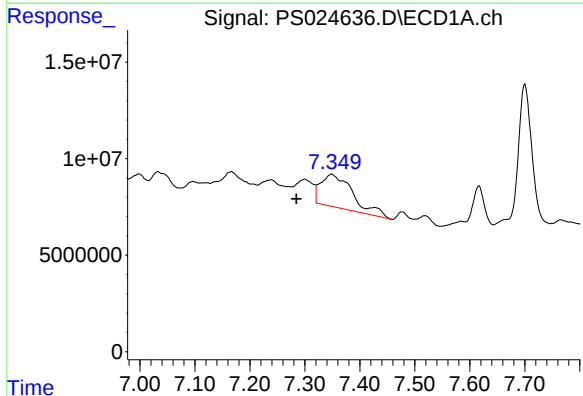
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



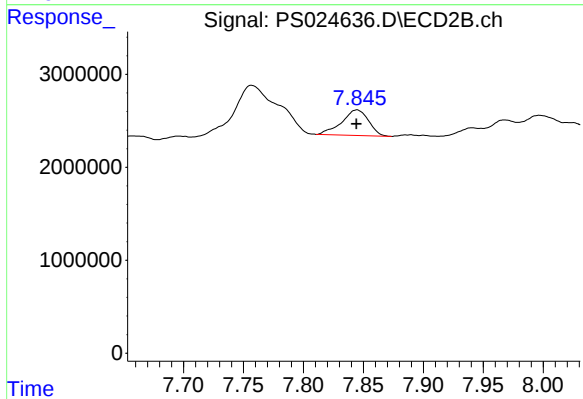
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 10042677
Conc: 13.35 ng/ml



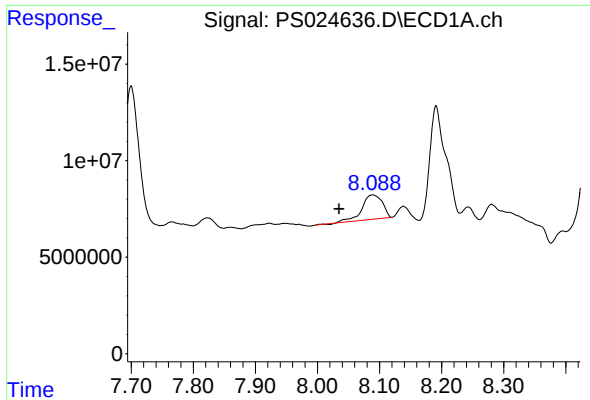
#9 2,4-D

R.T.: 7.349 min
Delta R.T.: 0.064 min
Response: 68798774
Conc: 24.90 ng/ml



#9 2,4-D

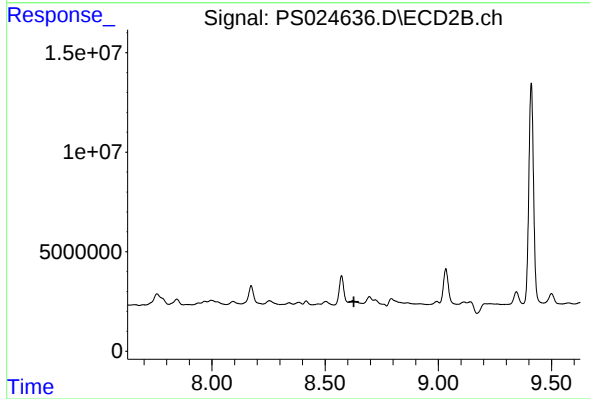
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 4279082
Conc: 4.65 ng/ml



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

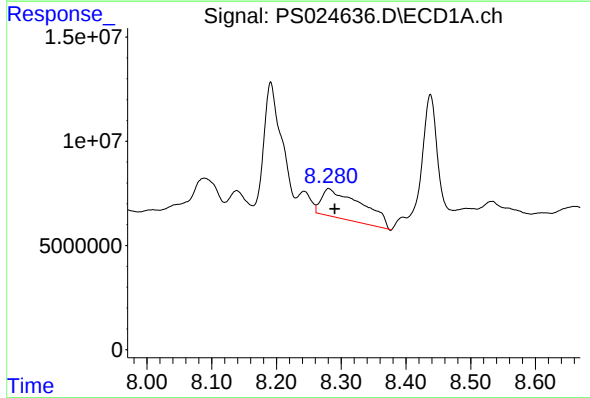
R.T.: 8.090 min
Delta R.T.: 0.054 min
Response: 29389959
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



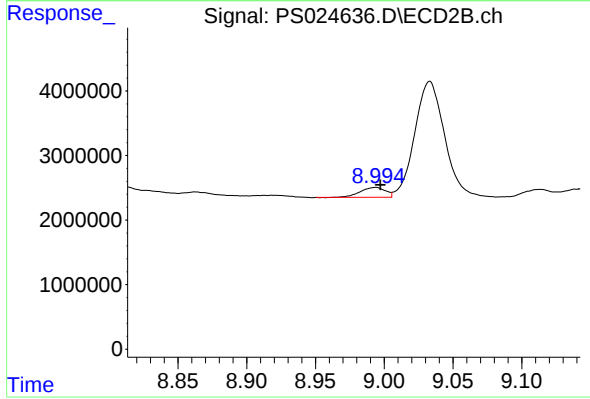
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.005 min
Response: -7321397
Conc: N.D.



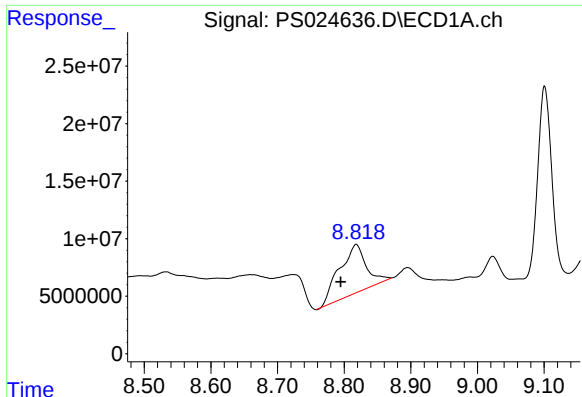
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: -0.008 min
Response: 60364222
Conc: 4.62 ng/ml



#12 2,4,5-T

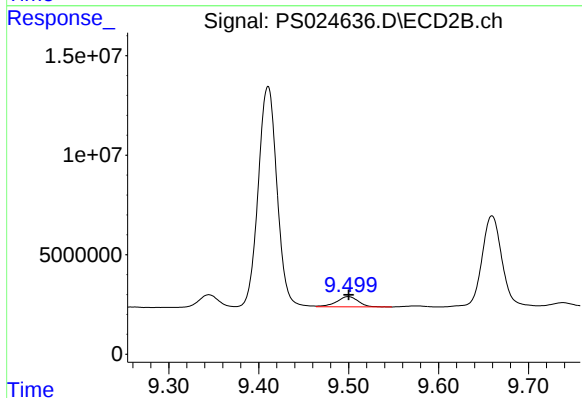
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 1959599
Conc: N.D.



#13 2,4-DB

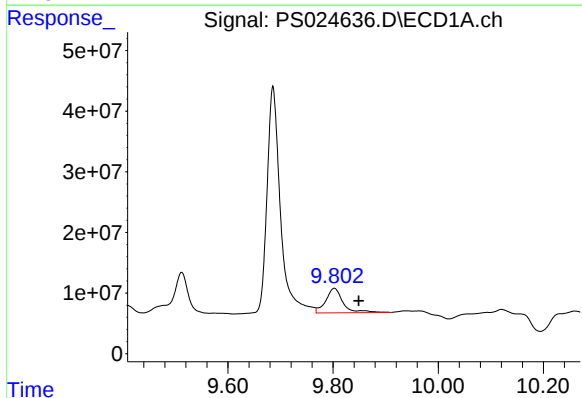
R.T.: 8.818 min
Delta R.T.: 0.023 min
Response: 118954859
Conc: 58.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



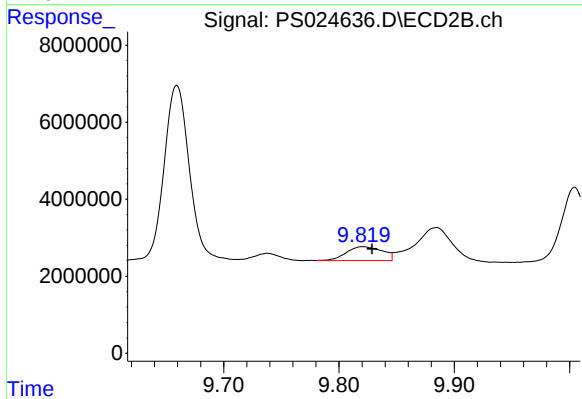
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 8621720
Conc: 16.92 ng/ml



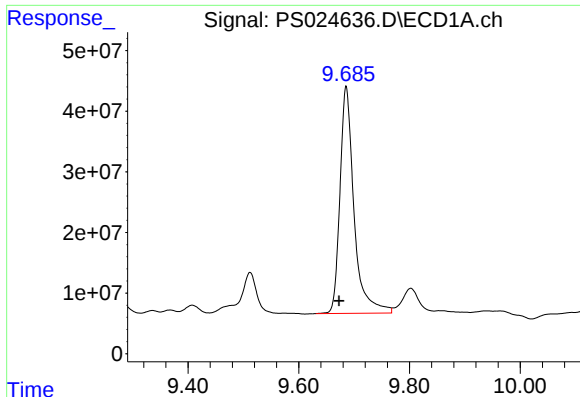
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: -0.046 min
Response: 91990532
Conc: 9.00 ng/ml



#14 DINOSEB

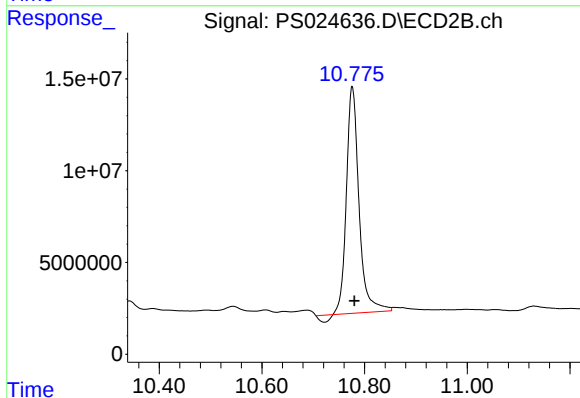
R.T.: 9.821 min
Delta R.T.: -0.008 min
Response: 7832713
Conc: 2.53 ng/ml



#15 Picloram

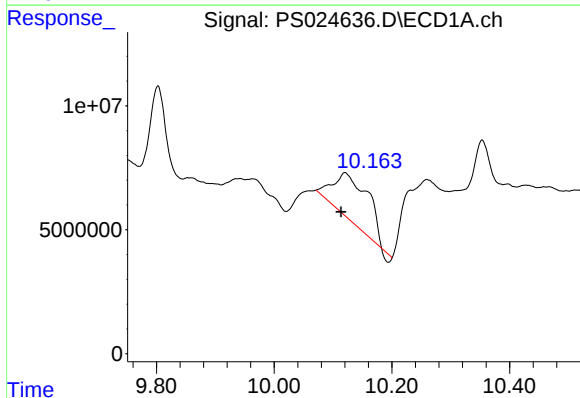
R.T.: 9.686 min
Delta R.T.: 0.013 min
Response: 660204934
Conc: 37.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



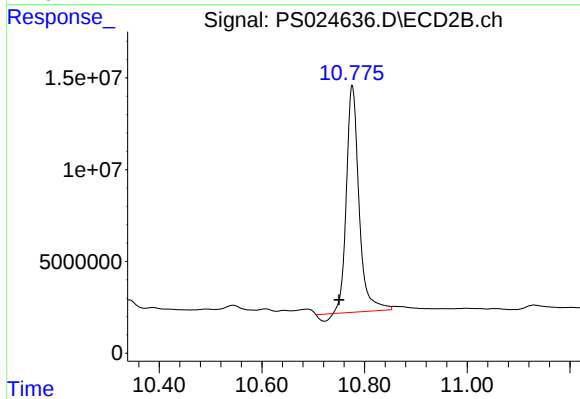
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 207196928
Conc: 33.34 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: 0.007 min
Response: 70514544
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.026 min
Response: 207196928
Conc: 39.71 ng/ml