

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 02:51
 Operator : AR\AJ
 Sample : 05469-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:04:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.772	1545.5E6	513.4E6	757.062	761.055
Target Compounds							
3) T	4-Nitroph...	6.172	6.435f	31658064	6845308	24.423	15.590 #
5) T	DICAMBA	6.519	6.938	15687416	-4843367	1.753	N.D. #
6) T	MCPP	6.671	7.023	347.7E6	247371	55.812	<MDL #
7) T	MCPA	6.771	7.232	-33247848	25787228	N.D.	8.364
8) T	DICHLORPROP	7.069	7.555	32614539	100.9E6	13.941	138.101 #
9) T	2,4-D	7.256	7.854	49007107	-10746095	17.829	N.D. #
10) T	Pentachlo...	7.531	8.303f	490.7E6	49452621	15.063	4.654 #
12) T	2,4,5-T	8.301	8.986	526.6E6	8224913	40.275	2.061 #
13) T	2,4-DB	8.807	9.490	402.4E6	123.1E6	191.378	252.448 #
14) T	DINOSEB	9.783f	9.802	1359.2E6	149.9E6	137.824	52.592 #
15) T	Picloram	9.672	10.775	70275949	423.0E6	3.951	69.625 #
16) T	DCPA	10.126	10.775	77920756	423.0E6	4.553	84.177 #

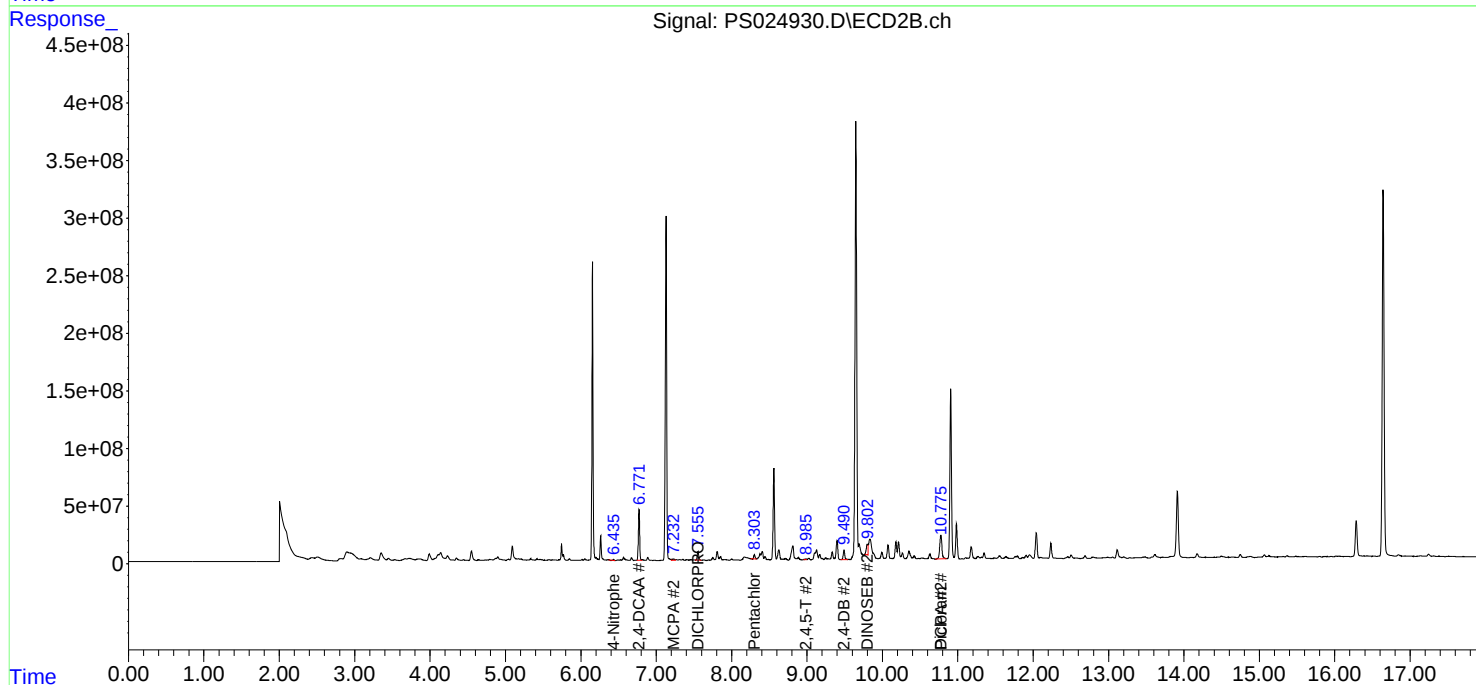
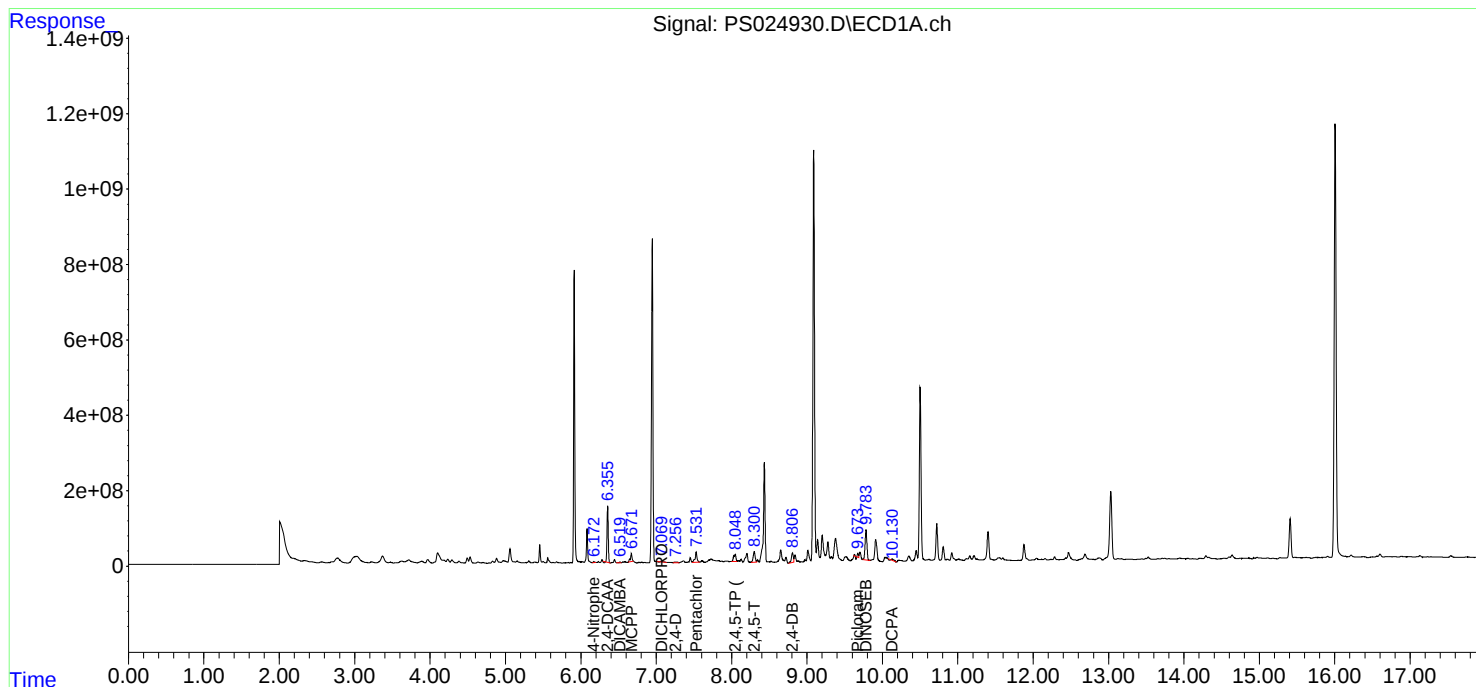
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

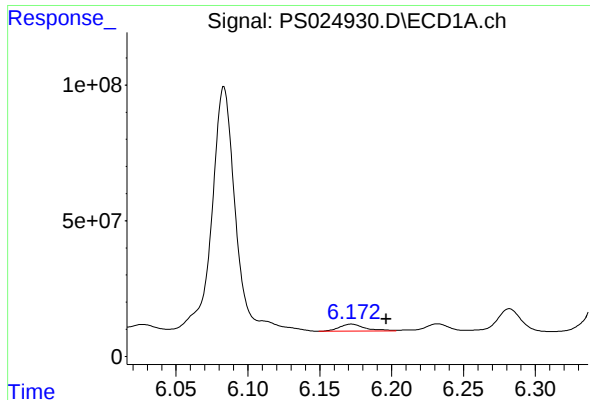
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
Data File : PS024930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2023 02:51
Operator : AR\AJ
Sample : 05469-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:04:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
Quant Title : 8080.M
QLast Update : Fri Nov 03 15:07:01 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

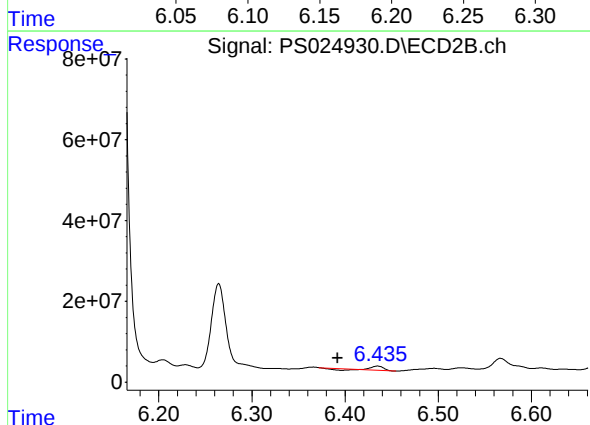




#3 4-Nitrophenol

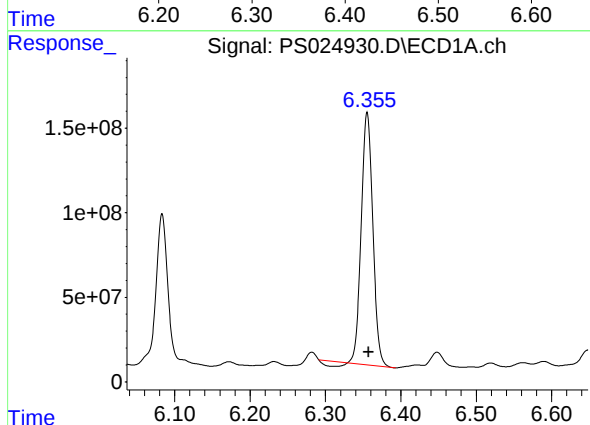
R.T.: 6.172 min
Delta R.T.: -0.024 min
Response: 31658064
Conc: 24.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



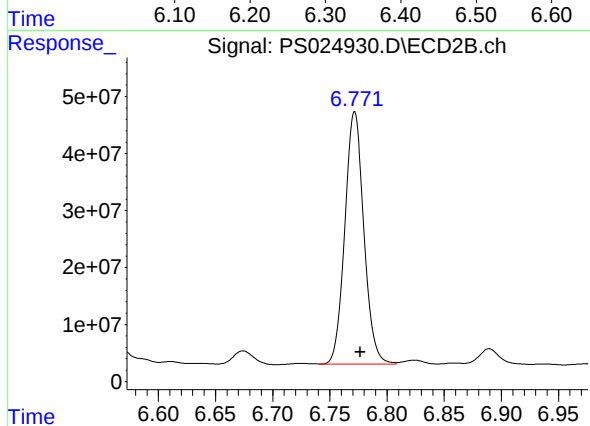
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.043 min
Response: 6845308
Conc: 15.59 ng/ml



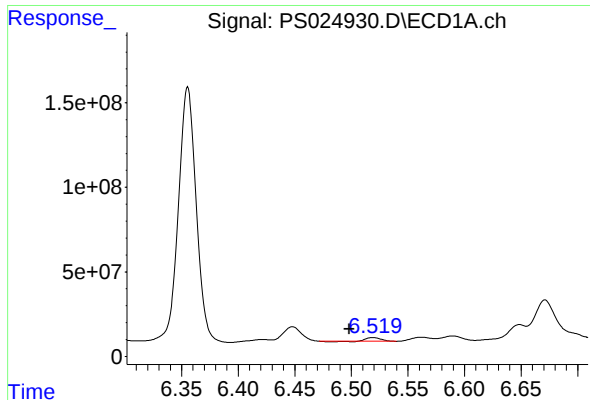
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1545543550
Conc: 757.06 ng/ml



#4 2,4-DCAA

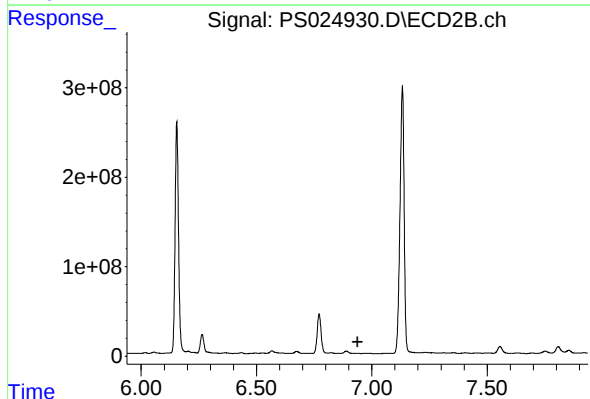
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 513407020
Conc: 761.06 ng/ml



#5 DICAMBA

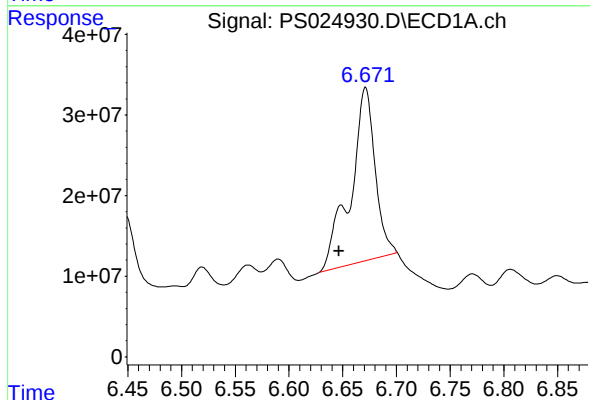
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 15687416
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



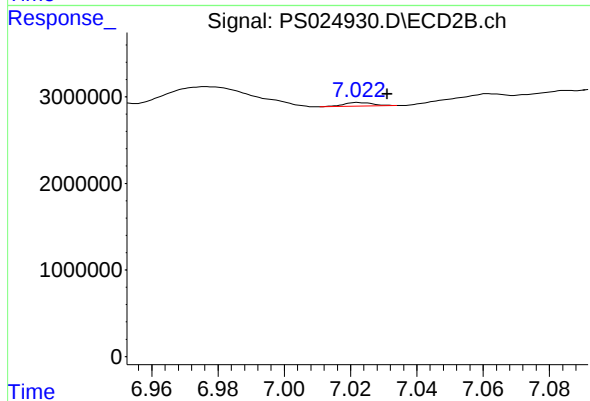
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: -4843367
Conc: N.D.



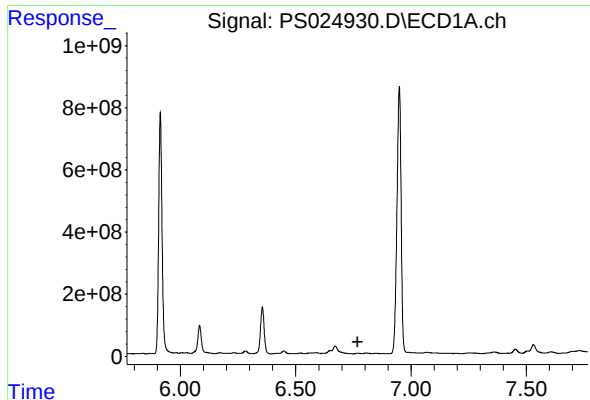
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.025 min
Response: 347711595
Conc: 55.81 ug/ml



#6 MCPP

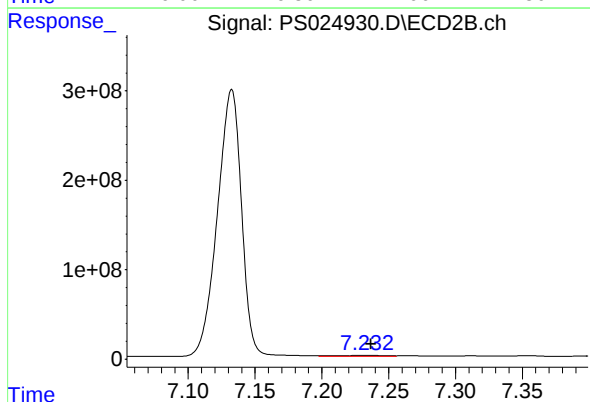
R.T.: 7.023 min
Delta R.T.: -0.008 min
Response: 247371
Conc: N.D.



#7 MCPA

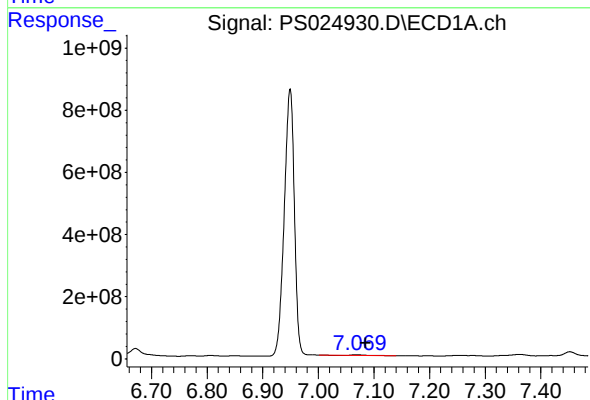
R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: -33247848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



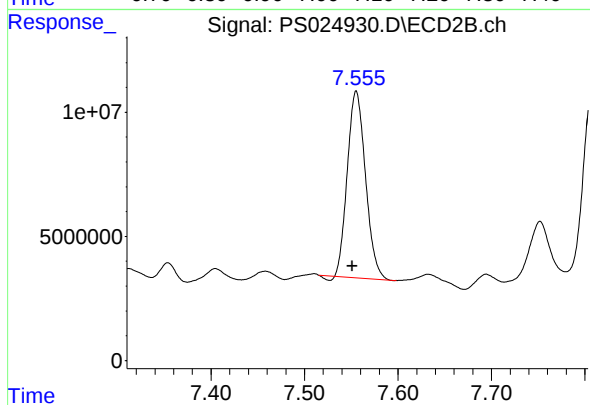
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 25787228
Conc: 8.36 ug/ml



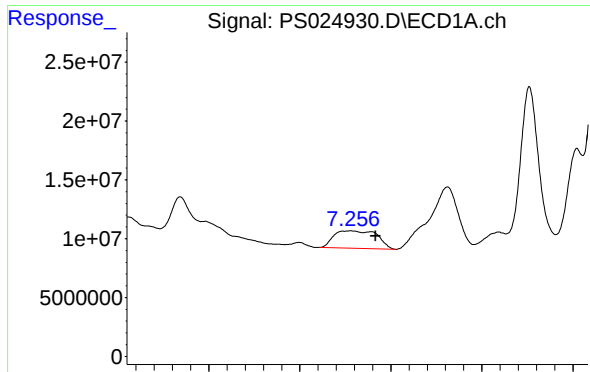
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.017 min
Response: 32614539
Conc: 13.94 ng/ml



#8 DICHLORPROP

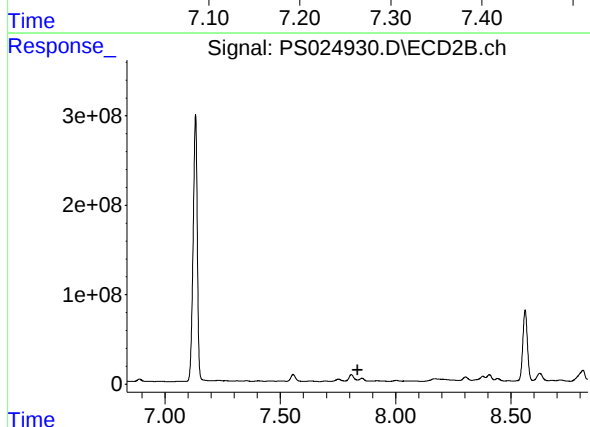
R.T.: 7.555 min
Delta R.T.: 0.004 min
Response: 100883172
Conc: 138.10 ng/ml



#9 2,4-D

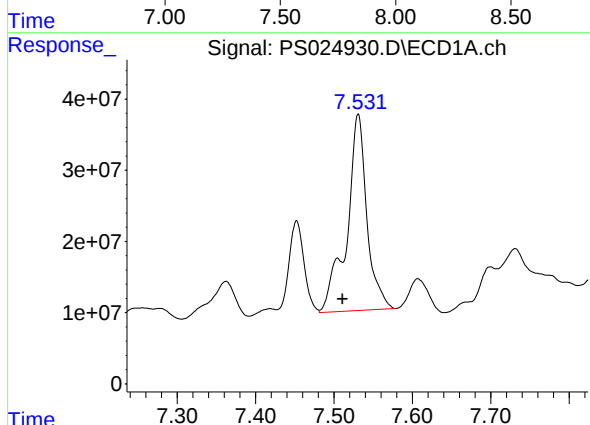
R.T.: 7.256 min
Delta R.T.: -0.028 min
Response: 49007107
Conc: 17.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



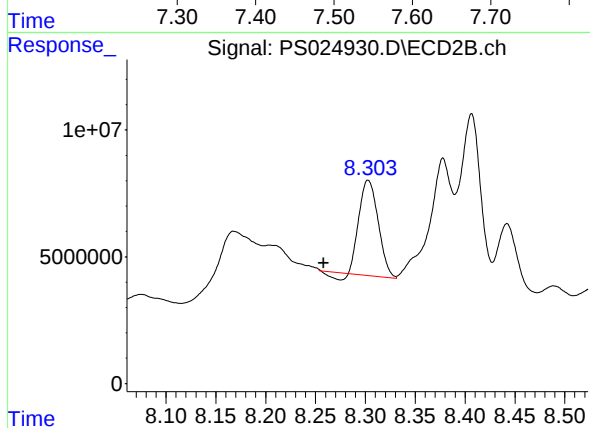
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: 0.019 min
Response: -10746095
Conc: N.D.



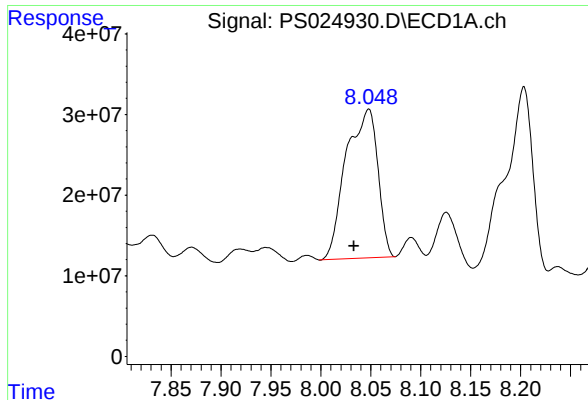
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: 0.020 min
Response: 490716160
Conc: 15.06 ng/ml



#10 Pentachlorophenol

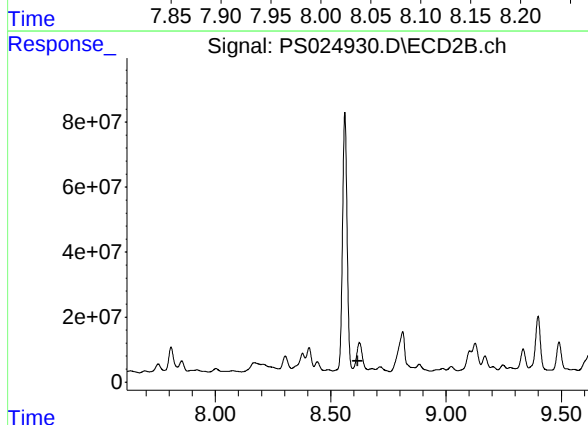
R.T.: 8.303 min
Delta R.T.: 0.045 min
Response: 49452621
Conc: 4.65 ng/ml



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

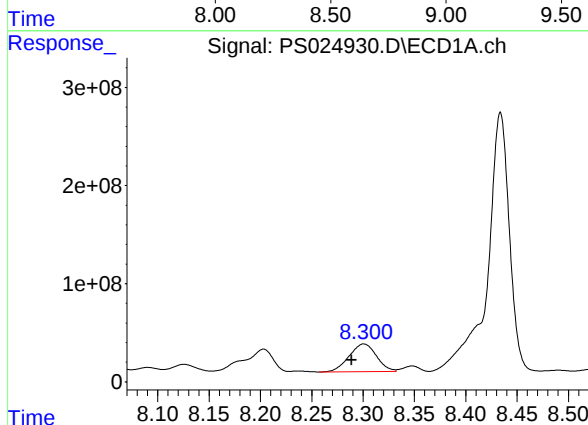
R.T.: 8.047 min
Delta R.T.: 0.014 min
Response: 407531034
Conc: 29.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



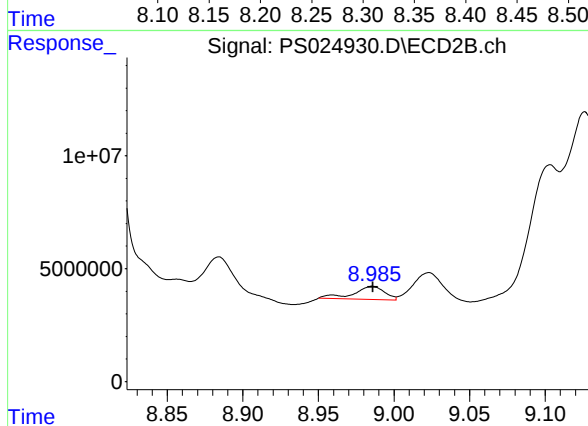
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.008 min
Response: -569214187
Conc: N.D.



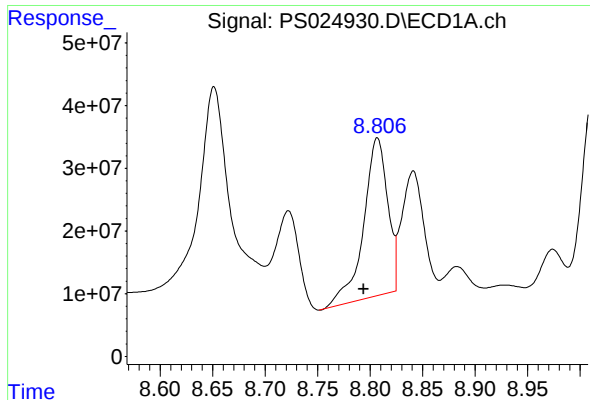
#12 2,4,5-T

R.T.: 8.301 min
Delta R.T.: 0.012 min
Response: 526605621
Conc: 40.28 ng/ml



#12 2,4,5-T

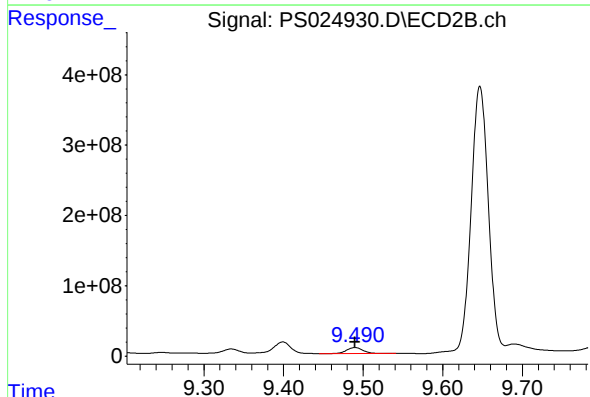
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 8224913
Conc: 2.06 ng/ml



#13 2,4-DB

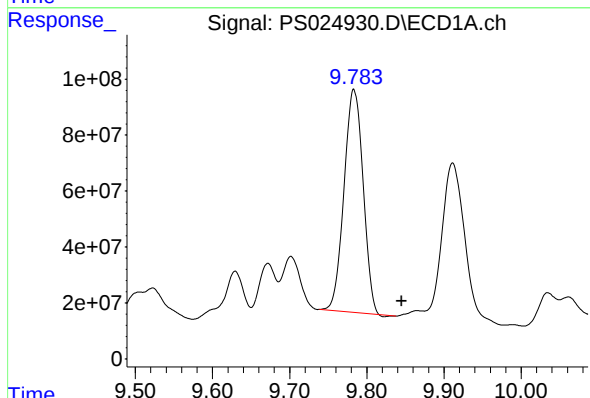
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 402438452
Conc: 191.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



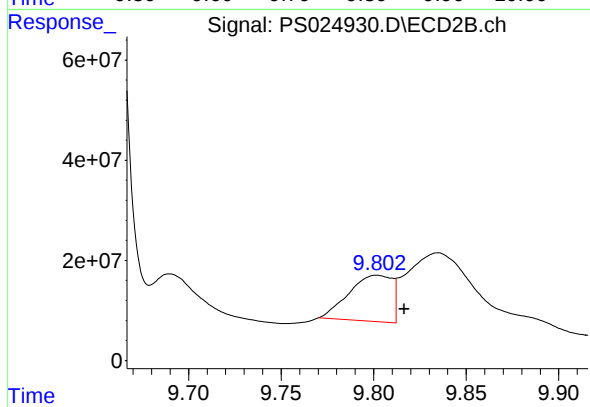
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 123082682
Conc: 252.45 ng/ml



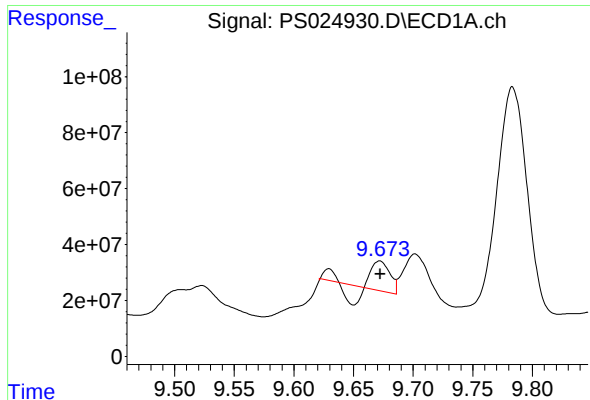
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.062 min
Response: 1359225144
Conc: 137.82 ng/ml



#14 DINOSEB

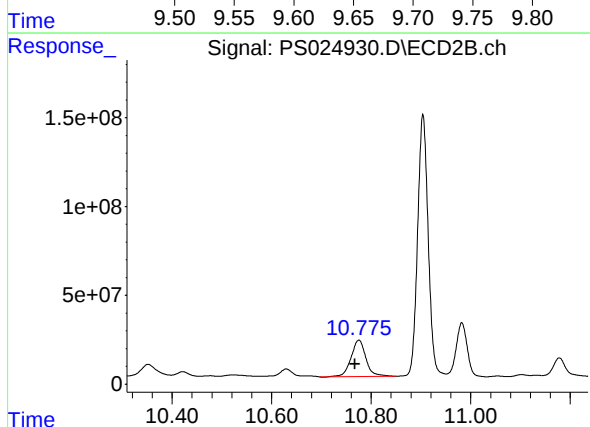
R.T.: 9.802 min
Delta R.T.: -0.014 min
Response: 149946497
Conc: 52.59 ng/ml



#15 Picloram

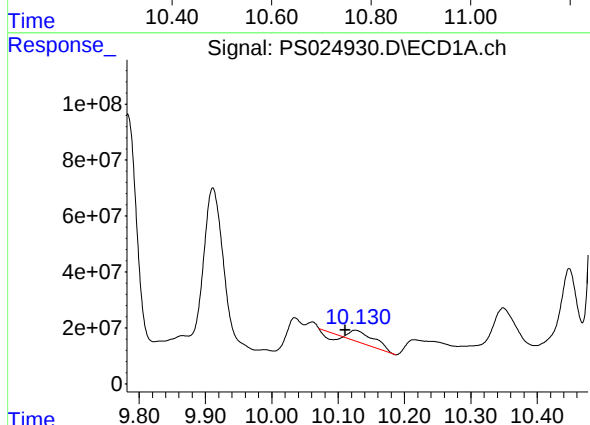
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 70275949
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



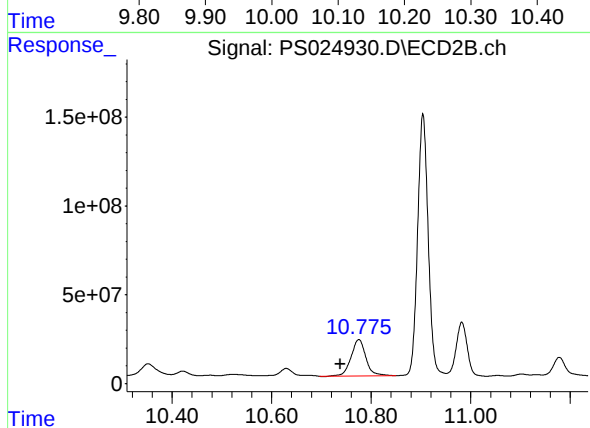
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.007 min
Response: 423044101
Conc: 69.63 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: 0.015 min
Response: 77920756
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.037 min
Response: 423044101
Conc: 84.18 ng/ml