

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102023\
 Data File : PS024669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 16:41
 Operator : AR\AJ
 Sample : PB156532BL
 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 20 18:18:51 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	6.361	6.777	1276.2E6	417.4E6	620.341	603.869
Target Compounds							
1) T	Dalapon	2.449	2.512	100.6E6	28041320	40.703	25.056 #
2) T	3,5-DICHL...	5.758	6.002	1976981	67451	<MDL	<MDL #
3) T	4-Nitroph...	6.197	6.380	221.7E6	13219245	163.750	28.981 #
5) T	DICAMBA	0.000	6.939	0	1601921	N.D.	<MDL
6) T	MCPD	6.680	0.000	25517143	0	4.028	N.D. #
7) T	MCPA	6.810	7.239	-13070445	7809094	N.D.	2.437
8) T	DICHLORPROP	0.000	7.564	0	22478327	N.D.	29.890
9) T	2,4-D	7.232f	7.844	9983902	4748650	3.613	5.159 #
10) T	Pentachlo...	0.000	8.249	0	1765703	N.D.	<MDL
12) T	2,4,5-T	8.316	8.992	156.1E6	4383636	11.948	1.063 #
13) T	2,4-DB	8.818	9.499	159.7E6	8520545	78.163	16.721 #
14) T	DINOSEB	9.802f	9.811	401.4E6	23436600	39.267	7.558 #
15) T	Picloram	9.687	10.775	476.1E6	158.6E6	27.303	25.520
16) T	DCPA	10.122	10.775	81714908	158.6E6	4.800	30.396 #

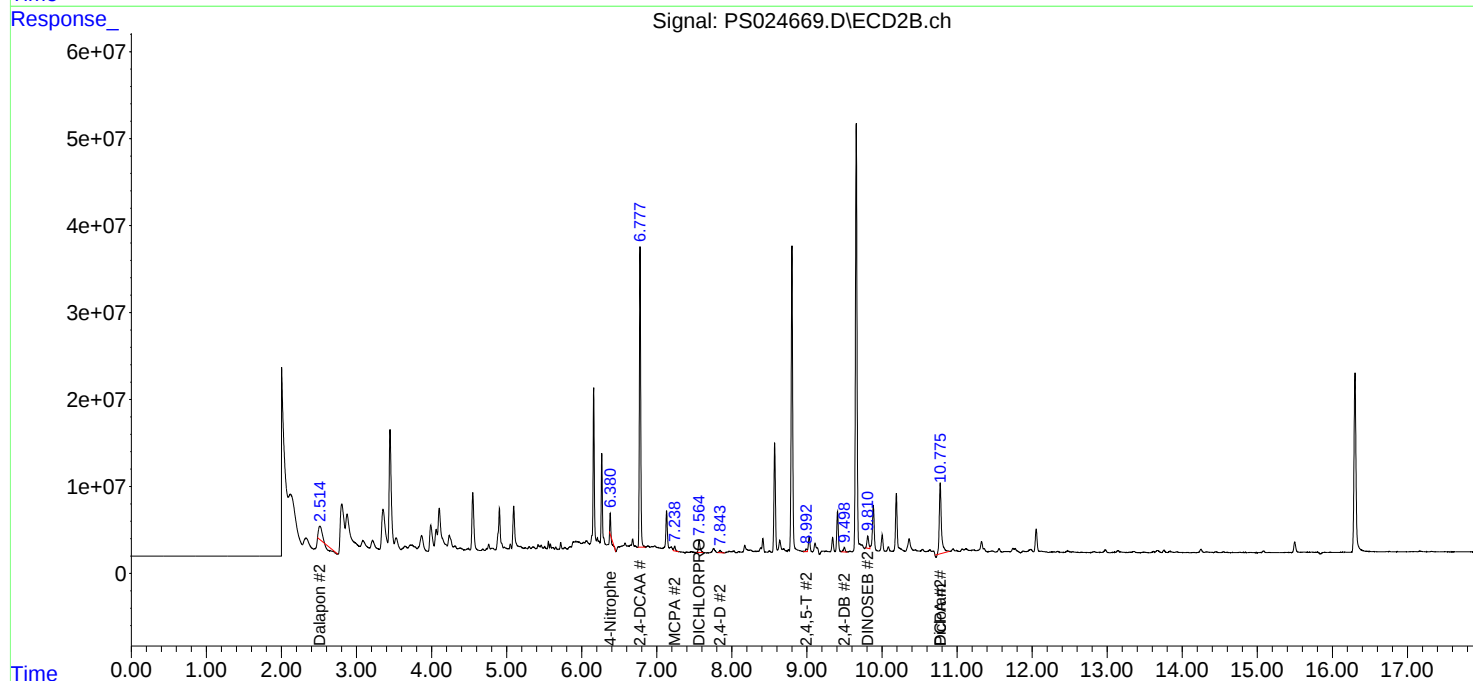
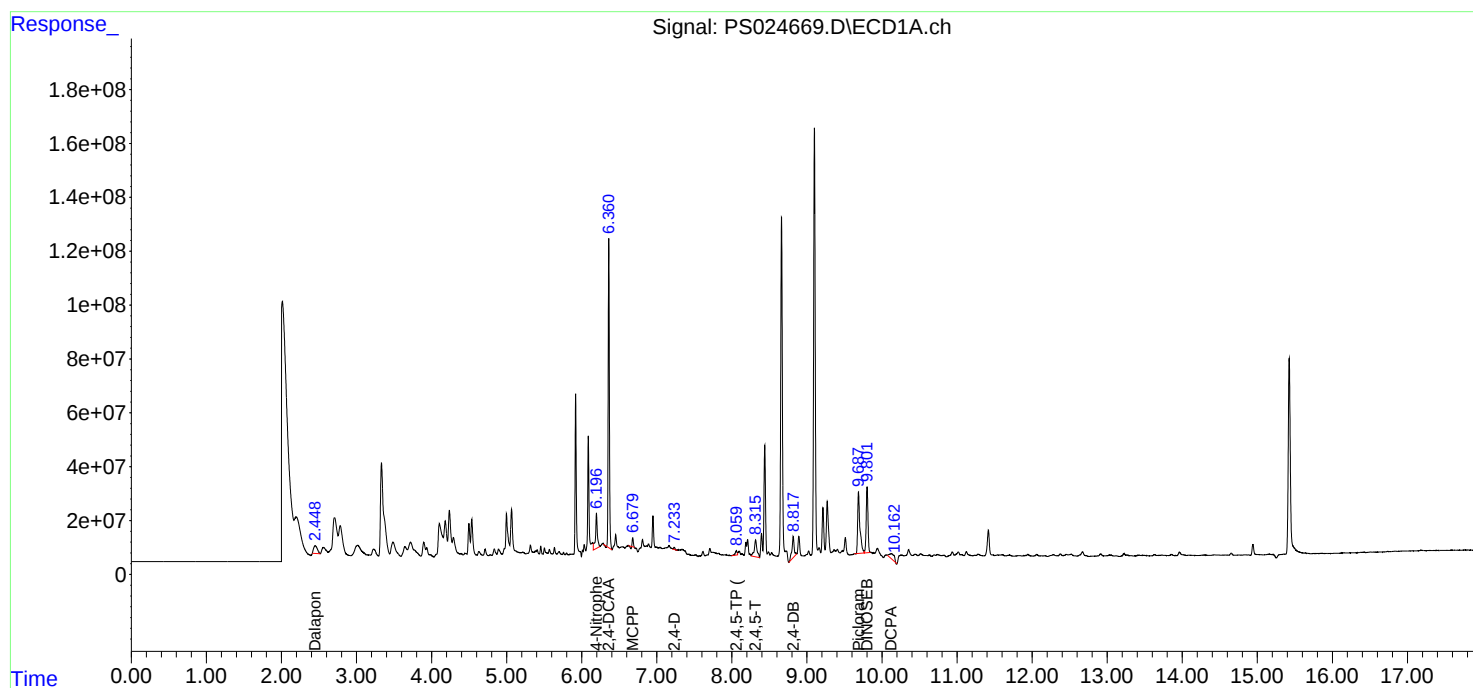
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

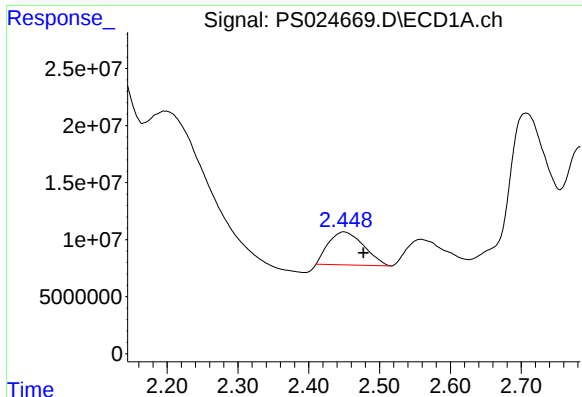
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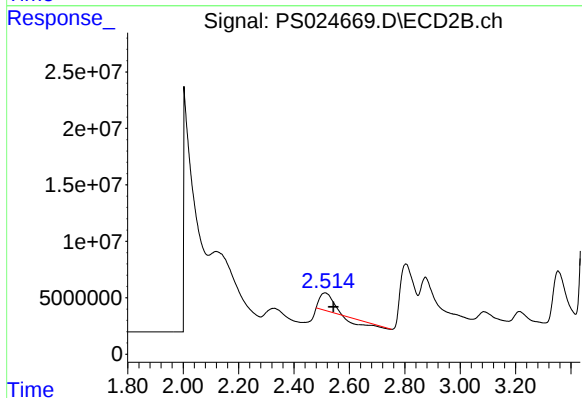




#1 Dalapon

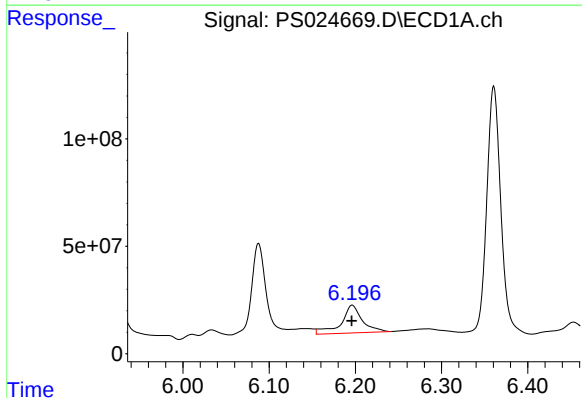
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 100558824
Conc: 40.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



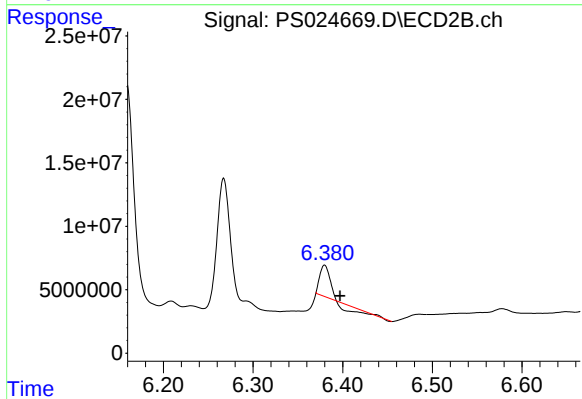
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.030 min
Response: 28041320
Conc: 25.06 ng/ml



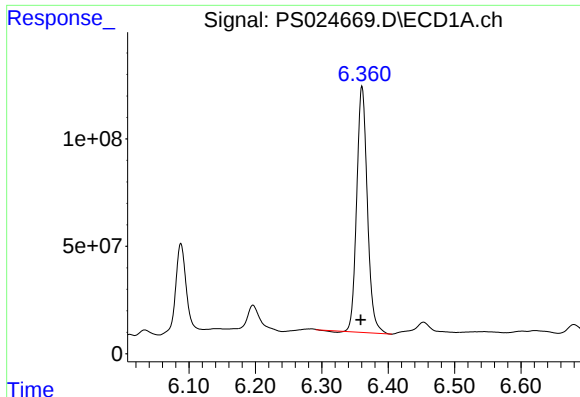
#3 4-Nitrophenol

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 221663631
Conc: 163.75 ng/ml



#3 4-Nitrophenol

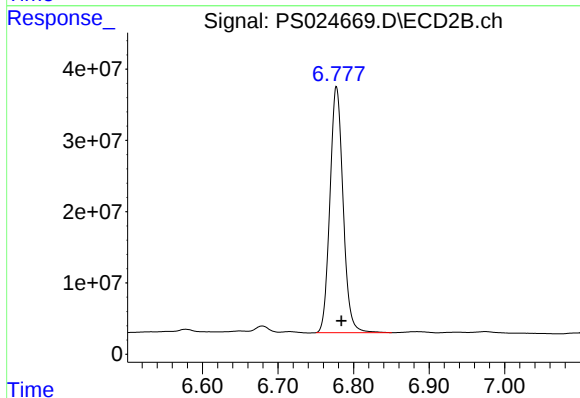
R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 13219245
Conc: 28.98 ng/ml



#4 2,4-DCAA

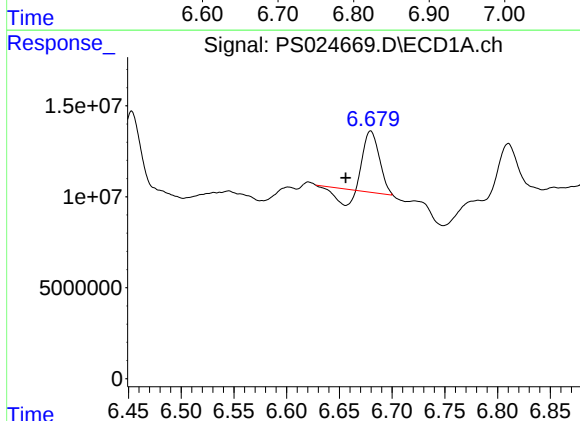
R.T.: 6.361 min
Delta R.T.: 0.002 min
Response: 1276246500
Conc: 620.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



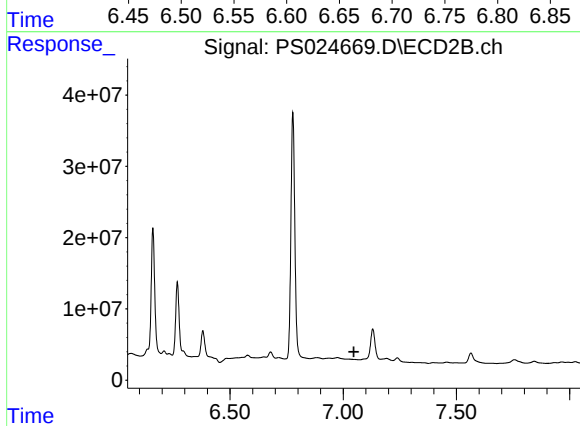
#4 2,4-DCAA

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 417448697
Conc: 603.87 ng/ml



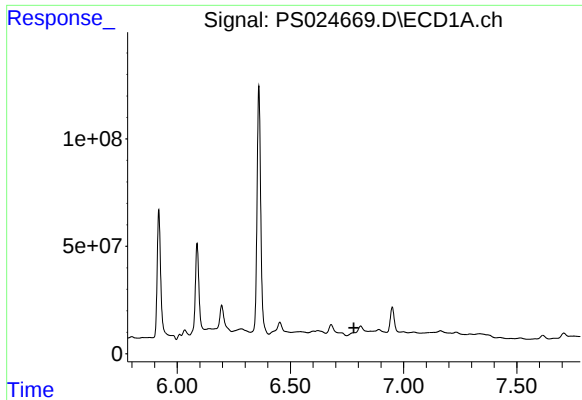
#6 MCP

R.T.: 6.680 min
Delta R.T.: 0.024 min
Response: 25517143
Conc: 4.03 ug/ml



#6 MCP

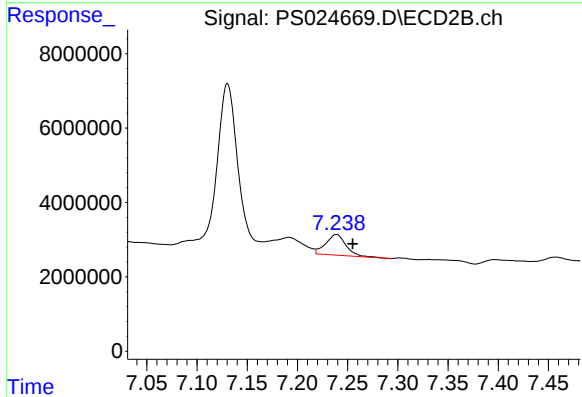
R.T.: 0.000 min
Exp R.T.: 7.047 min
Response: 0
Conc: N.D.



#7 MCPA

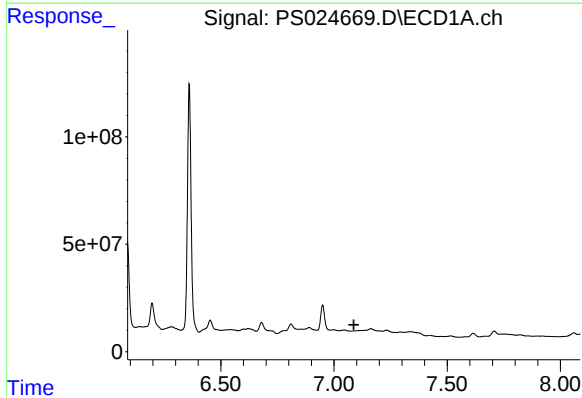
R.T.: 6.810 min
Delta R.T.: 0.030 min
Response: -13070445
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



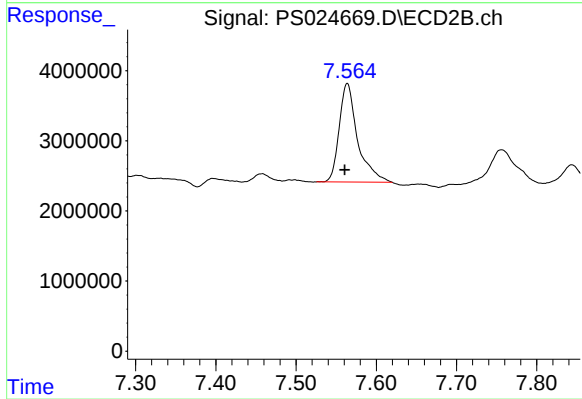
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.016 min
Response: 7809094
Conc: 2.44 ug/ml



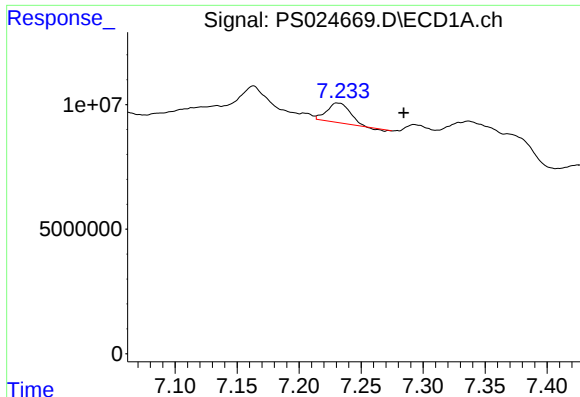
#8 DICHLORPROP

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



#8 DICHLORPROP

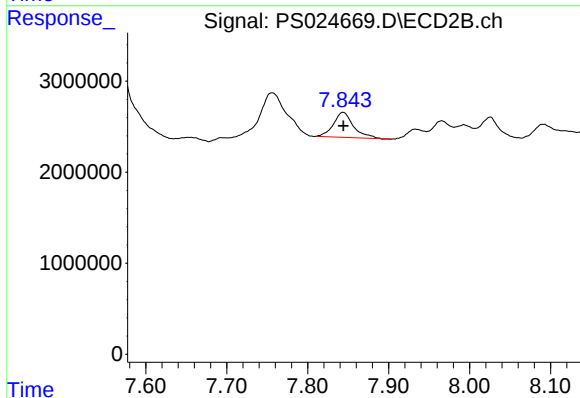
R.T.: 7.564 min
Delta R.T.: 0.003 min
Response: 22478327
Conc: 29.89 ng/ml



#9 2,4-D

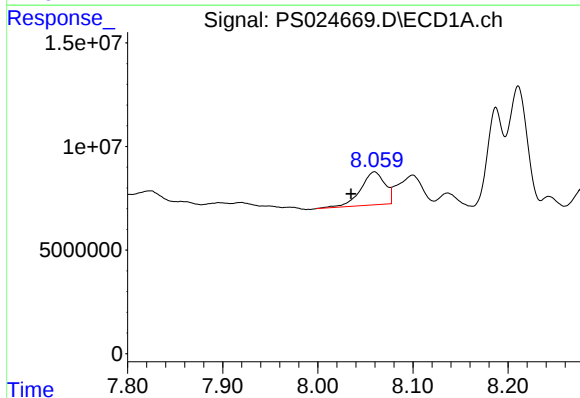
R.T.: 7.232 min
Delta R.T.: -0.053 min
Response: 9983902
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



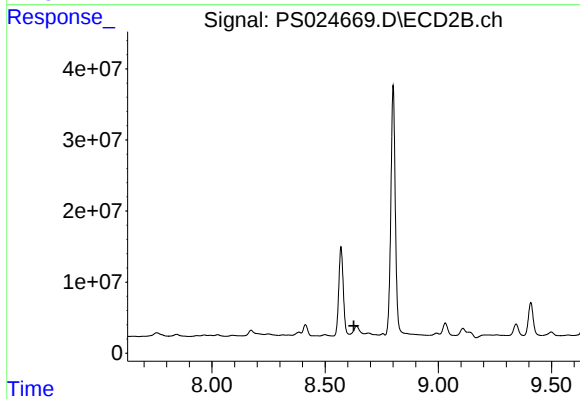
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 4748650
Conc: 5.16 ng/ml



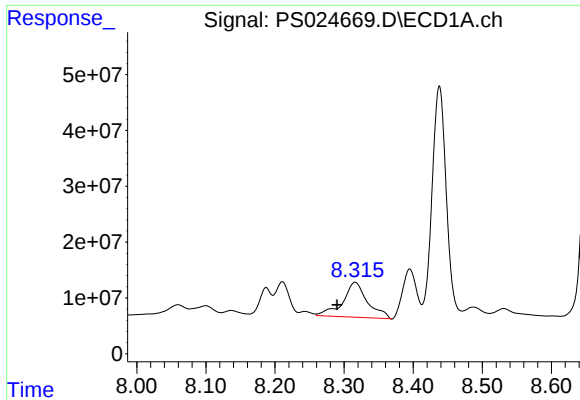
#11 2,4,5-TP (SILVEX)

R.T.: 8.060 min
Delta R.T.: 0.024 min
Response: 28316866
Conc: 2.04 ng/ml



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

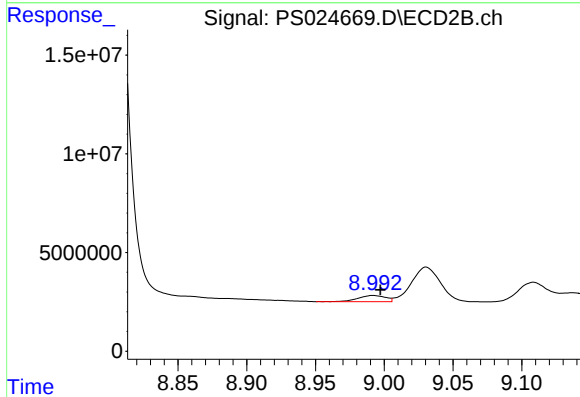
R.T.: 8.638 min
Delta R.T.: 0.011 min
Response: -31514160
Conc: N.D.



#12 2,4,5-T

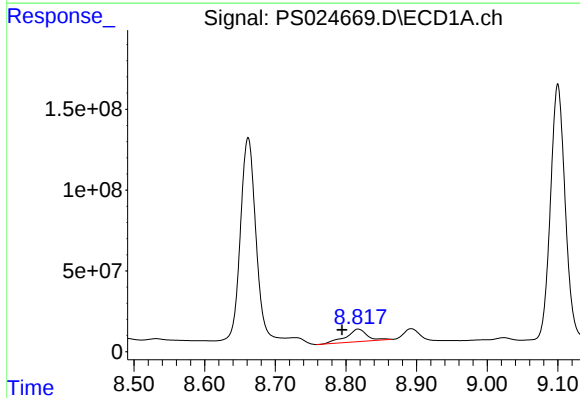
R.T.: 8.316 min
Delta R.T.: 0.026 min
Response: 156097806
Conc: 11.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



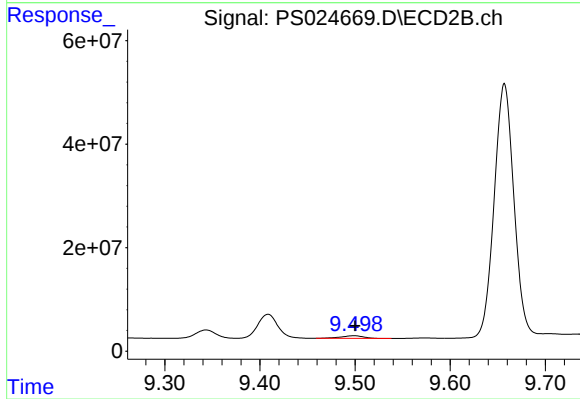
#12 2,4,5-T

R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 4383636
Conc: 1.06 ng/ml



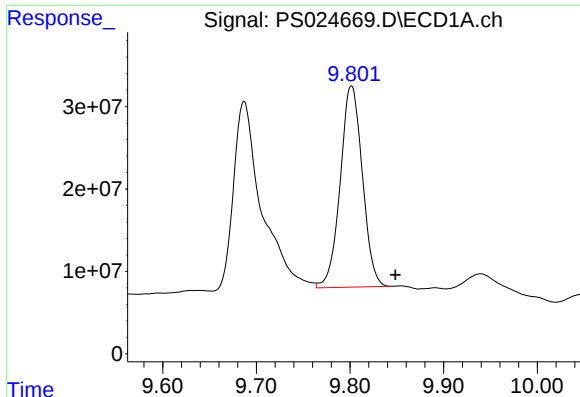
#13 2,4-DB

R.T.: 8.818 min
Delta R.T.: 0.023 min
Response: 159683618
Conc: 78.16 ng/ml



#13 2,4-DB

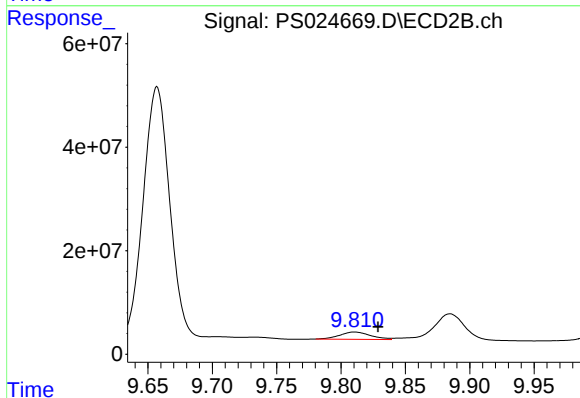
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 8520545
Conc: 16.72 ng/ml



#14 DINOSEB

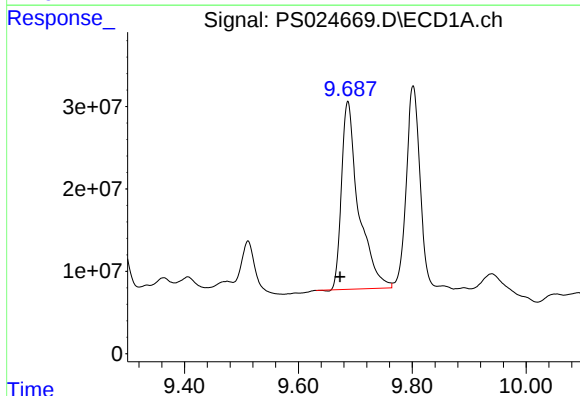
R.T.: 9.802 min
Delta R.T.: -0.047 min
Response: 401404292
Conc: 39.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



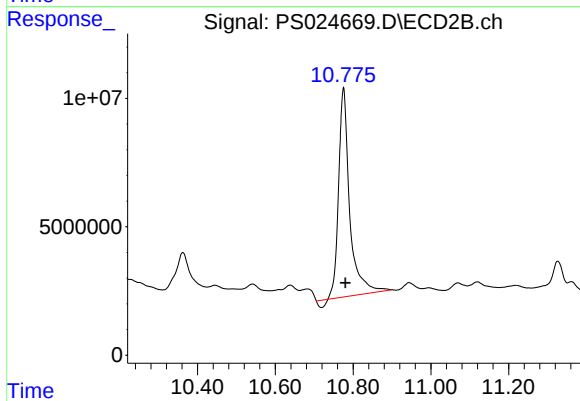
#14 DINOSEB

R.T.: 9.811 min
Delta R.T.: -0.018 min
Response: 23436600
Conc: 7.56 ng/ml



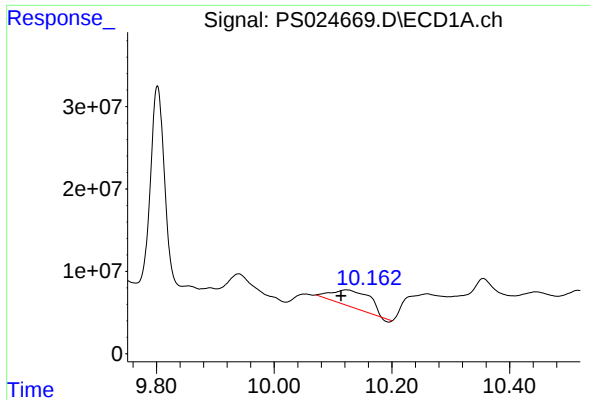
#15 Picloram

R.T.: 9.687 min
Delta R.T.: 0.014 min
Response: 476062717
Conc: 27.30 ng/ml



#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 158591340
Conc: 25.52 ng/ml



#16 DCPA

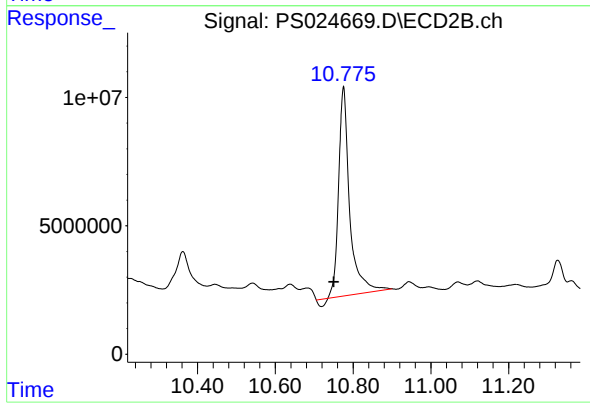
R.T.: 10.122 min

Delta R.T.: 0.009 min

Response: 81714908

Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min

Delta R.T.: 0.025 min

Response: 158591340

Conc: 30.40 ng/ml