

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 16:10
 Operator : AR\AJ
 Sample : PB156358BL
 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 14 00:23:42 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	6.781	1087.2E6	347.6E6	528.462	502.829
Target Compounds							
1) T	Dalapon	2.451	2.519	114.9E6	87855086	46.504	78.503 #
2) T	3,5-DICHL...	5.756	6.029f	3029788	1703413	<MDL	1.568 #
3) T	4-Nitroph...	6.172	6.417	23028278	4979538	17.012	10.917 #
5) T	DICAMBA	0.000	6.941	0	2406845	N.D.	<MDL
6) T	MCP	6.676	7.054	62431538	2496772	9.854	1.267 #
7) T	MCPA	6.774	7.242	-10661726	17891539	N.D.	5.584
8) T	DICHLORPROP	0.000	7.567	0	27940243	N.D.	37.153
9) T	2,4-D	7.348f	7.846	215.7E6	4939350	78.078	5.366 #
10) T	Pentachlo...	7.513	8.260	13139047	4615268	<MDL	<MDL #
12) T	2,4,5-T	8.278	8.995	64312192	2032949	4.922	<MDL #
13) T	2,4-DB	8.810	9.501	99597048	6834966	48.752	13.413 #
14) T	DINOSEB	9.795f	9.822	78420355	6925956	7.671	2.233 #
15) T	Picloram	9.679	10.777	548.4E6	175.8E6	31.449	28.283
16) T	DCPA	0.000	10.777	0	175.8E6	N.D.	33.687

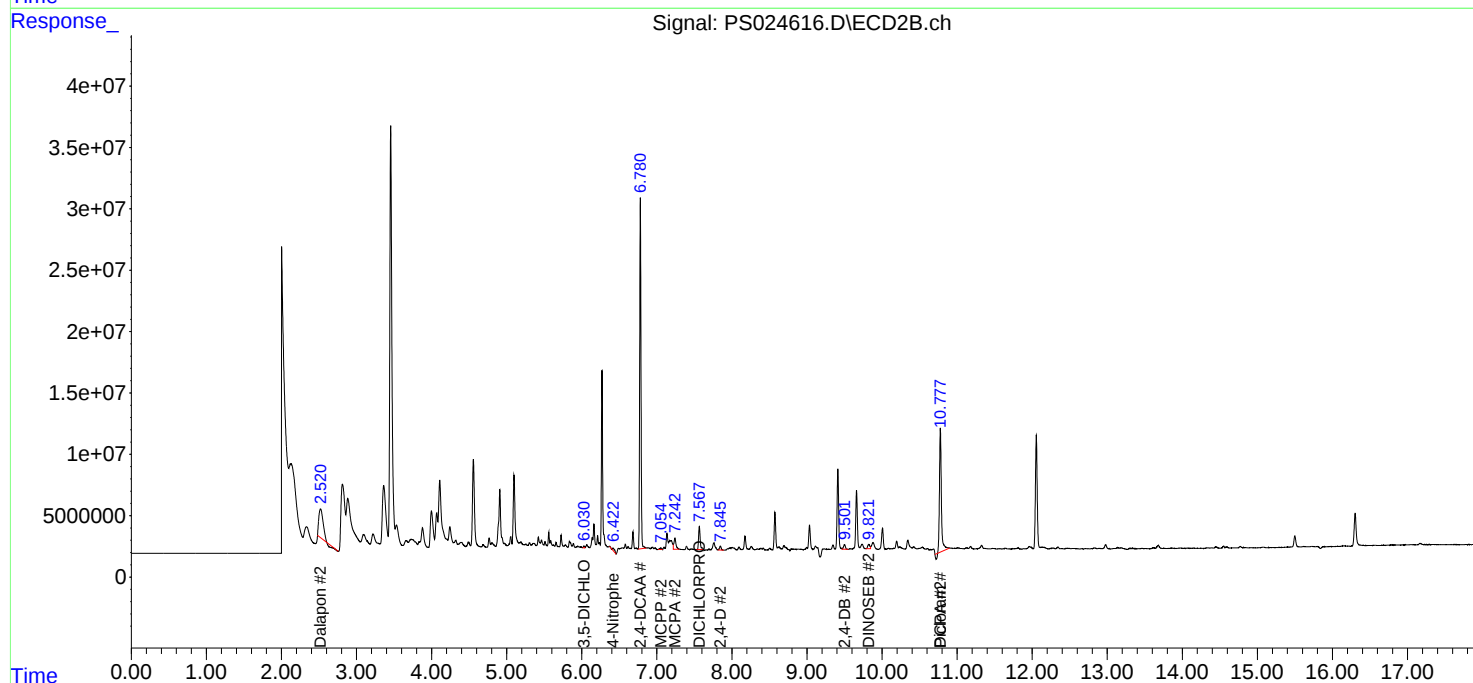
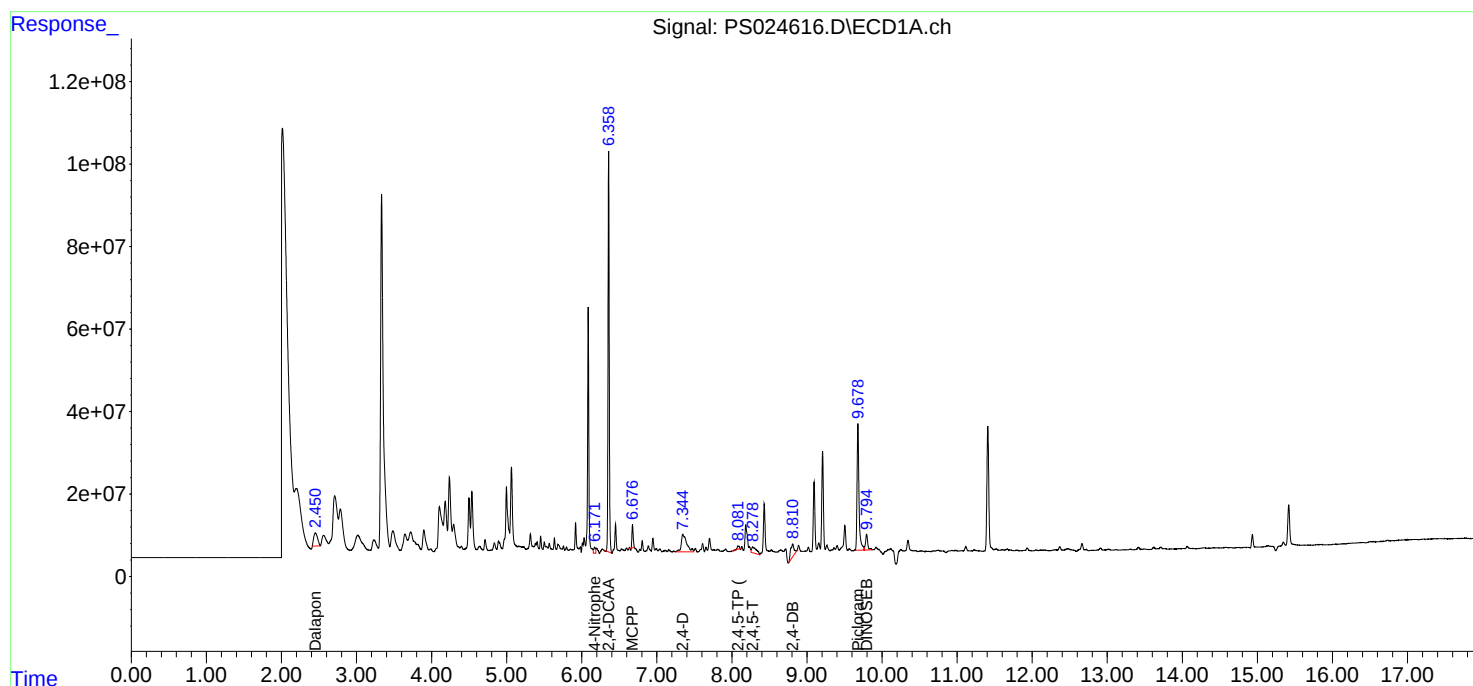
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

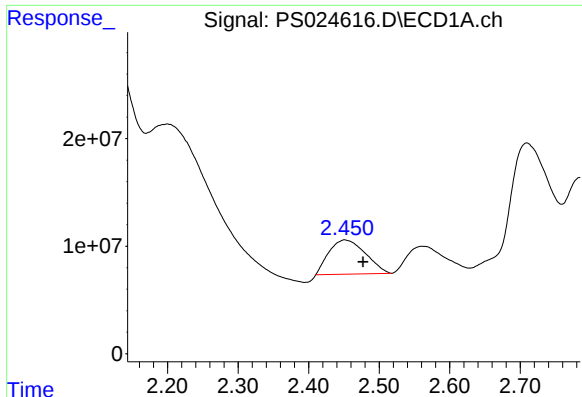
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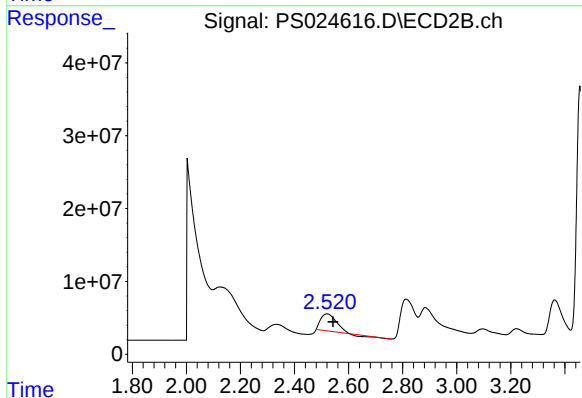




#1 Dalapon

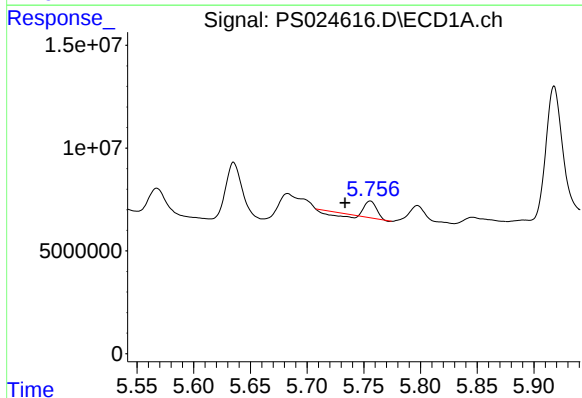
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 114890841
Conc: 46.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



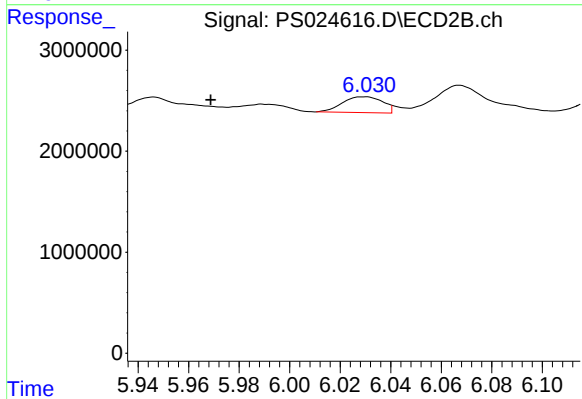
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.023 min
Response: 87855086
Conc: 78.50 ng/ml



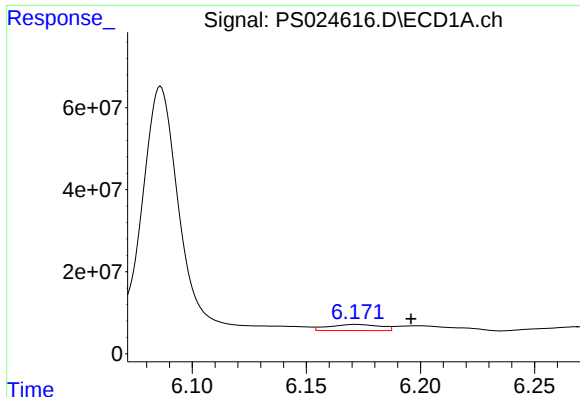
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.022 min
Response: 3029788
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

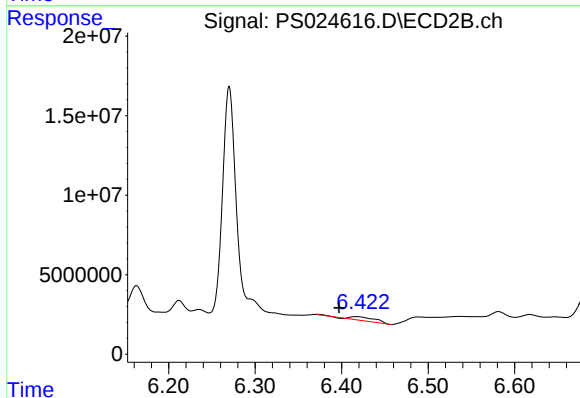
R.T.: 6.029 min
Delta R.T.: 0.061 min
Response: 1703413
Conc: 1.57 ng/ml



#3 4-Nitrophenol

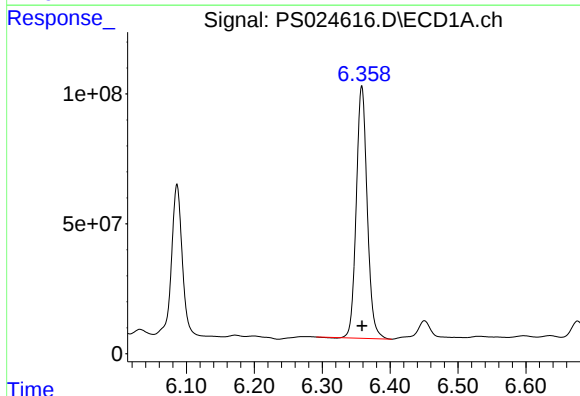
R.T.: 6.172 min
Delta R.T.: -0.024 min
Response: 23028278
Conc: 17.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



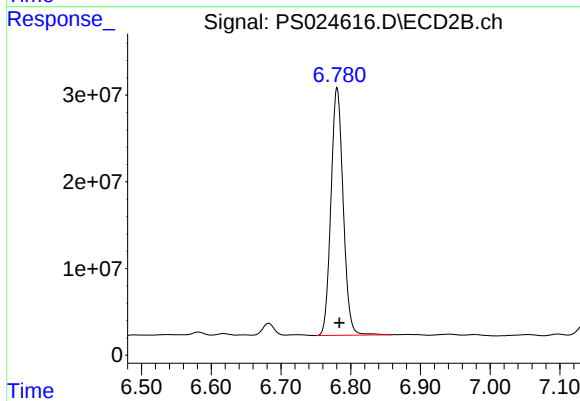
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.020 min
Response: 4979538
Conc: 10.92 ng/ml



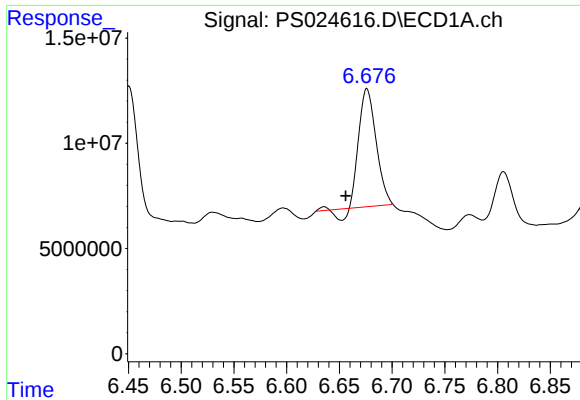
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1087220344
Conc: 528.46 ng/ml



#4 2,4-DCAA

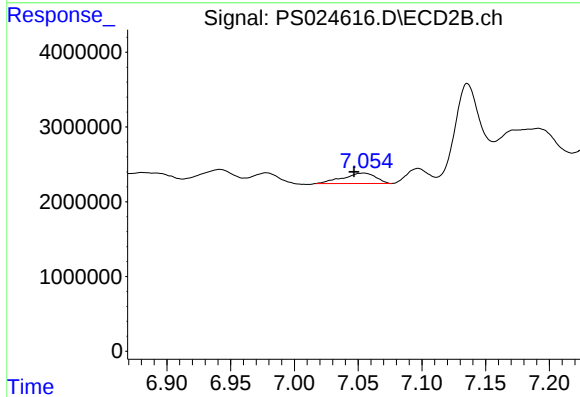
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 347600750
Conc: 502.83 ng/ml



#6 MCPP

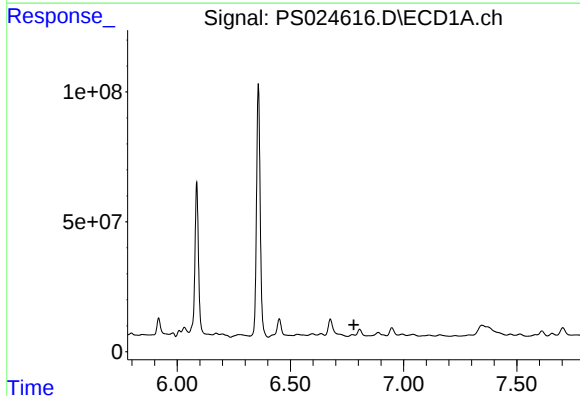
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 62431538
Conc: 9.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



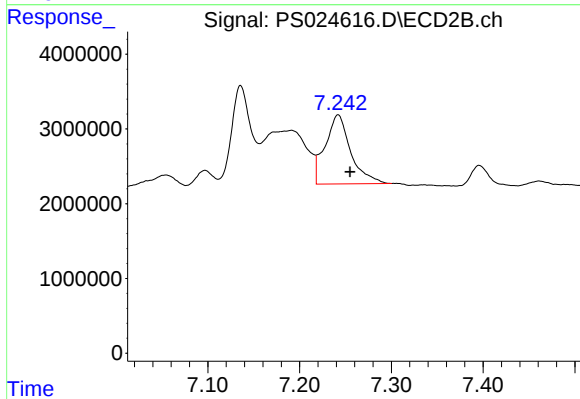
#6 MCPP

R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 2496772
Conc: 1.27 ug/ml



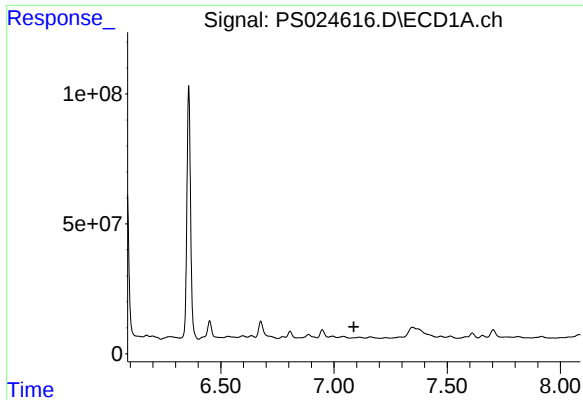
#7 MCPA

R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: -10661726
Conc: N.D.



#7 MCPA

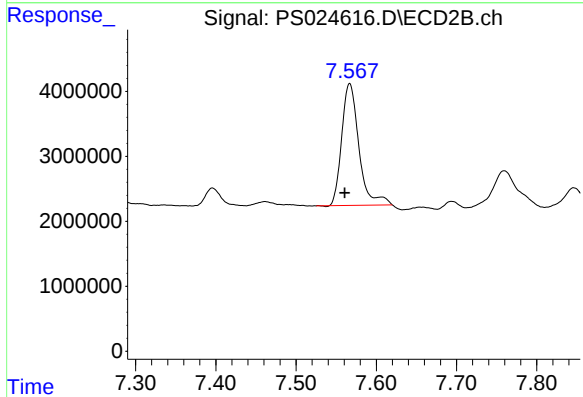
R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 17891539
Conc: 5.58 ug/ml



#8 DICHLORPROP

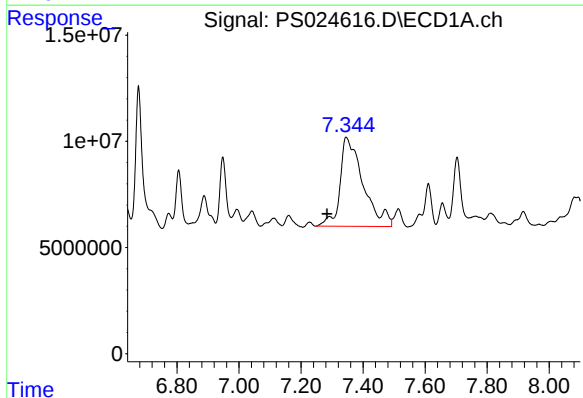
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



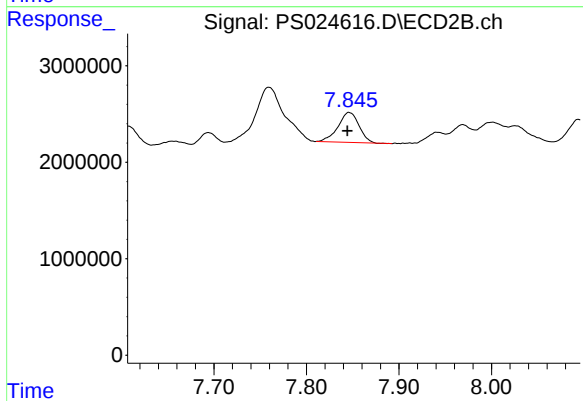
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.006 min
Response: 27940243
Conc: 37.15 ng/ml



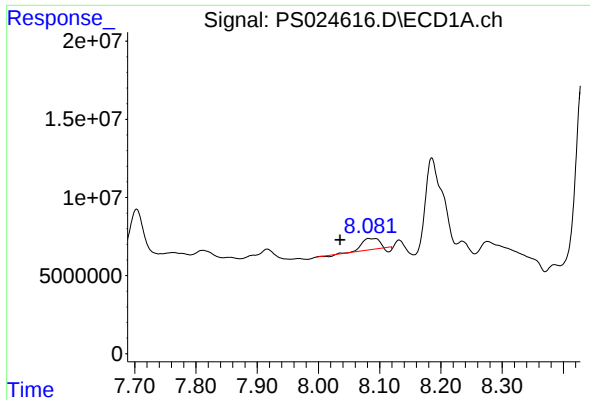
#9 2,4-D

R.T.: 7.348 min
Delta R.T.: 0.063 min
Response: 215729079
Conc: 78.08 ng/ml



#9 2,4-D

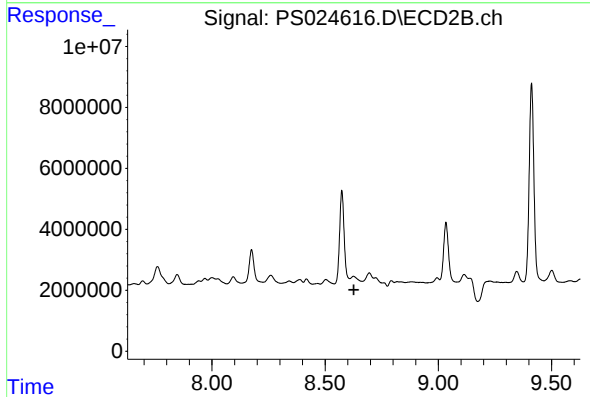
R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 4939350
Conc: 5.37 ng/ml



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

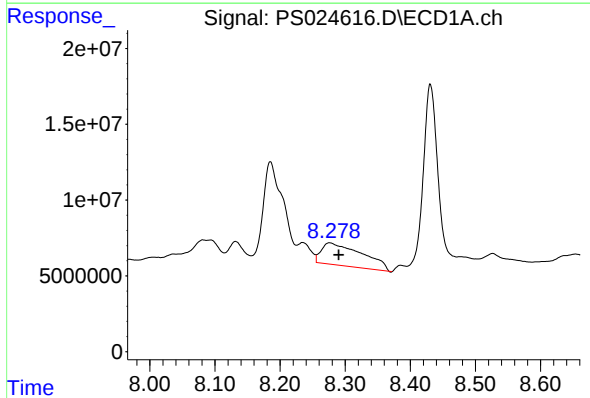
R.T.: 8.087 min
Delta R.T.: 0.052 min
Response: 14751570
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



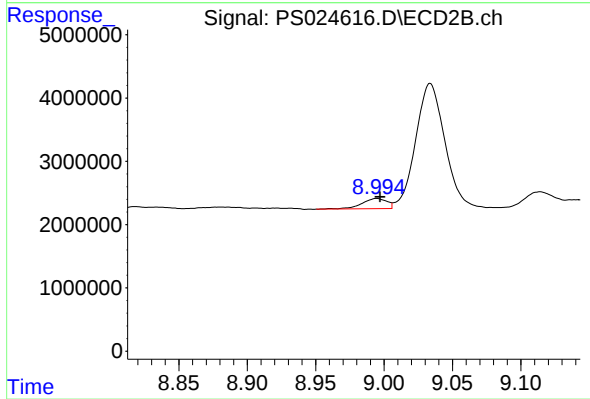
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.001 min
Response: -10775494
Conc: N.D.



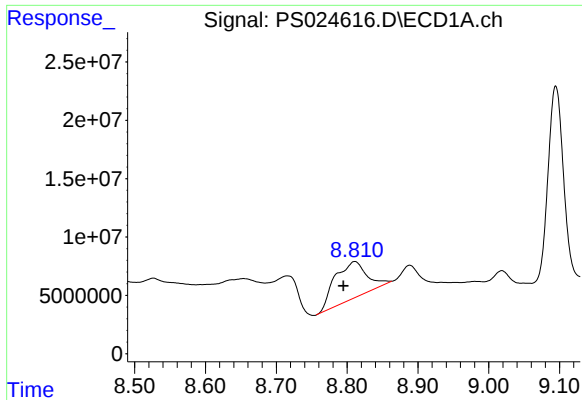
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.012 min
Response: 64312192
Conc: 4.92 ng/ml



#12 2,4,5-T

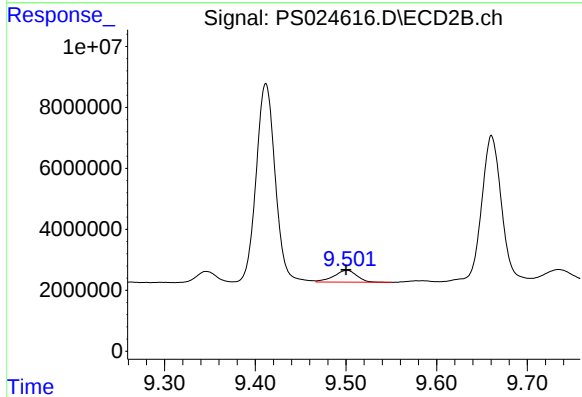
R.T.: 8.995 min
Delta R.T.: -0.003 min
Response: 2032949
Conc: N.D.



#13 2,4-DB

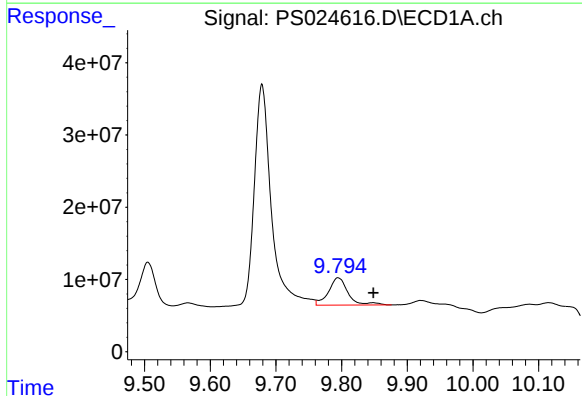
R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 99597048
Conc: 48.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



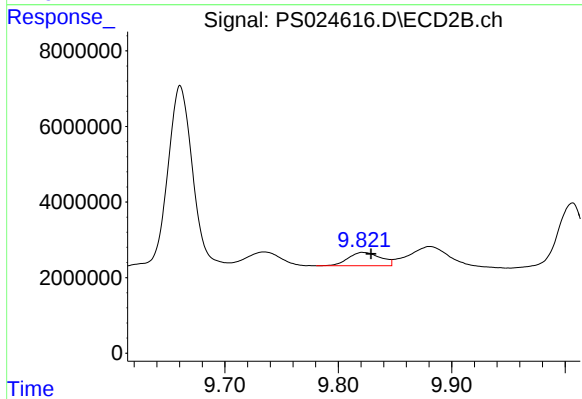
#13 2,4-DB

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 6834966
Conc: 13.41 ng/ml



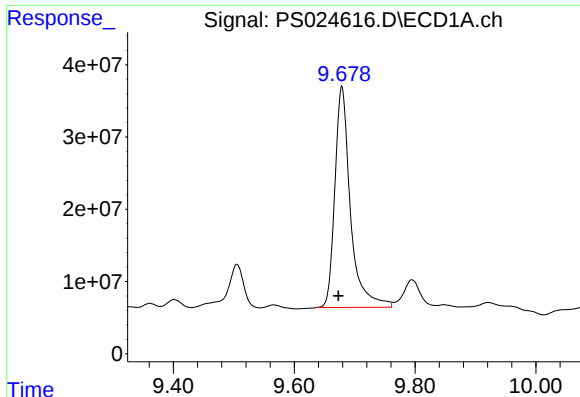
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.054 min
Response: 78420355
Conc: 7.67 ng/ml



#14 DINOSEB

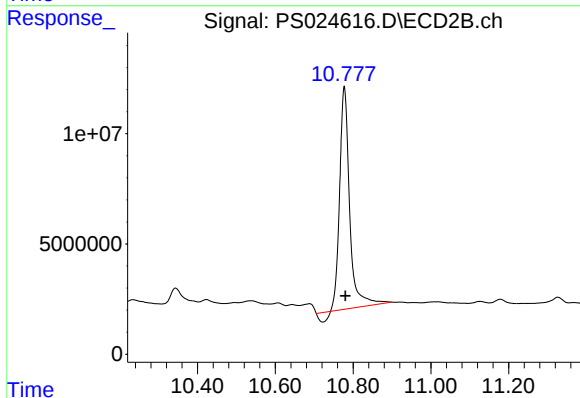
R.T.: 9.822 min
Delta R.T.: -0.007 min
Response: 6925956
Conc: 2.23 ng/ml



#15 Picloram

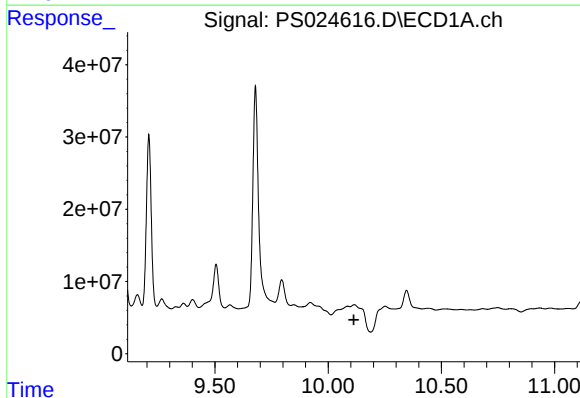
R.T.: 9.679 min
Delta R.T.: 0.006 min
Response: 548356662
Conc: 31.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



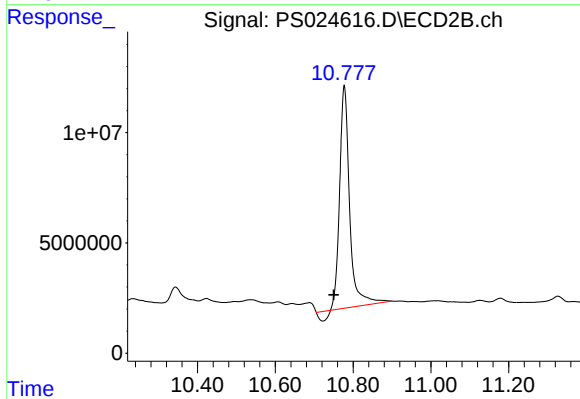
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 175759790
Conc: 28.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 175759790
Conc: 33.69 ng/ml