

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 17:26
 Operator : AR\AJ
 Sample : 04977-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:04:08 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	6.369	6.779	1245.8E6	256.0E6	605.559	370.257 #
Target Compounds							
1) T	Dalapon	2.451	2.522	73863136	56618965	29.897	50.592 #
2) T	3,5-DICHL...	5.727	5.985	36908267	1413908	11.766	1.301 #
3) T	4-Nitroph...	6.233	6.415	21115557	2863885	15.599	6.279 #
5) T	DICAMBA	0.000	6.899f	0	499571	N.D.	<MDL
6) T	MCP	6.676	7.037	39158733	2684891	6.181	1.362 #
7) T	MCPA	6.773	7.235	-10047866	7533681	N.D.	2.351
8) T	DICHLORPROP	7.112	7.565	7964376	25611146	3.388	34.056 #
9) T	2,4-D	0.000	7.845	0	1233824	N.D.	1.340
10) T	Pentachlo...	7.507	8.254	13447190	3010108	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.991	122.8E6	921081	9.399	<MDL #
13) T	2,4-DB	8.811	9.499	112.5E6	23727128	55.088	46.562
14) T	DINOSEB	9.792f	9.847	347.9E6	255.6E6	34.037	82.427 #
15) T	Picloram	9.665	10.795	38322403	20472869	2.198	3.294 #
16) T	DCPA	0.000	10.740	0	1699085	N.D.	<MDL

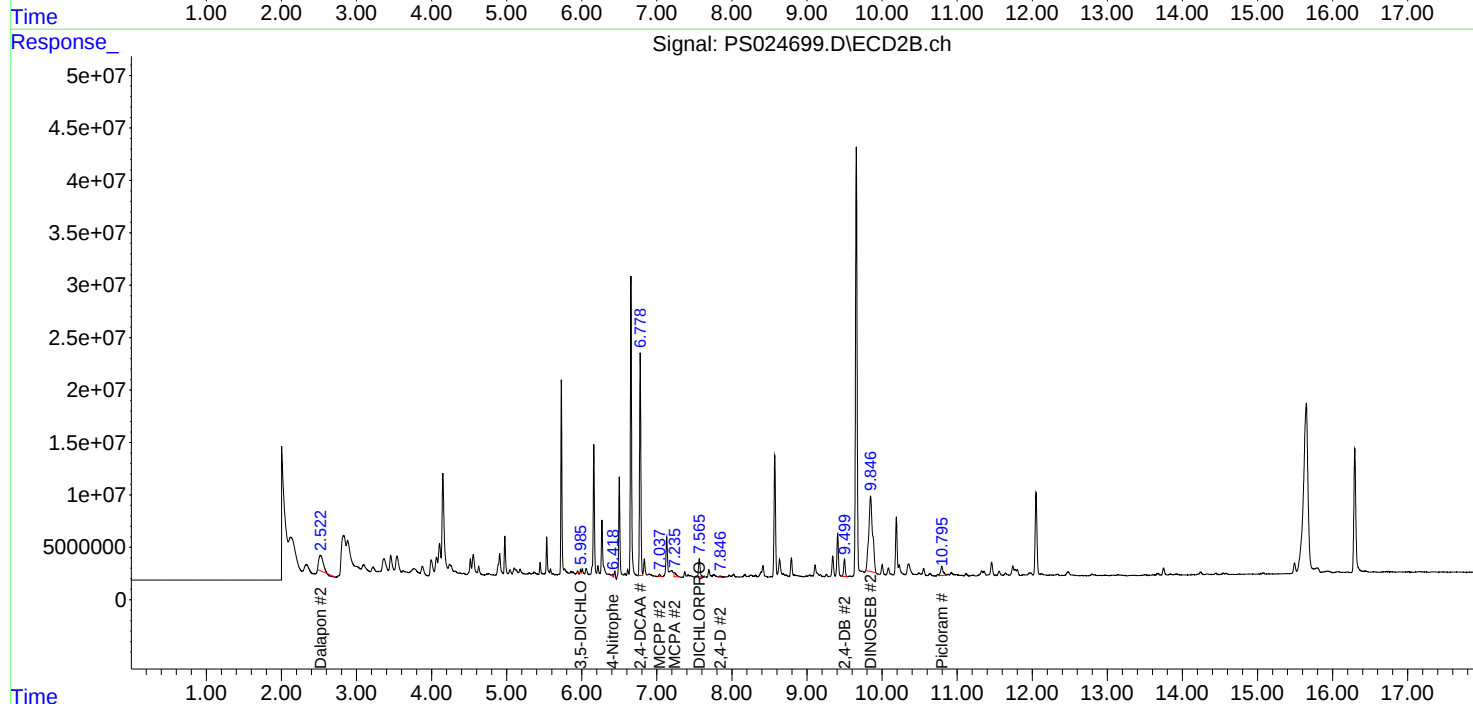
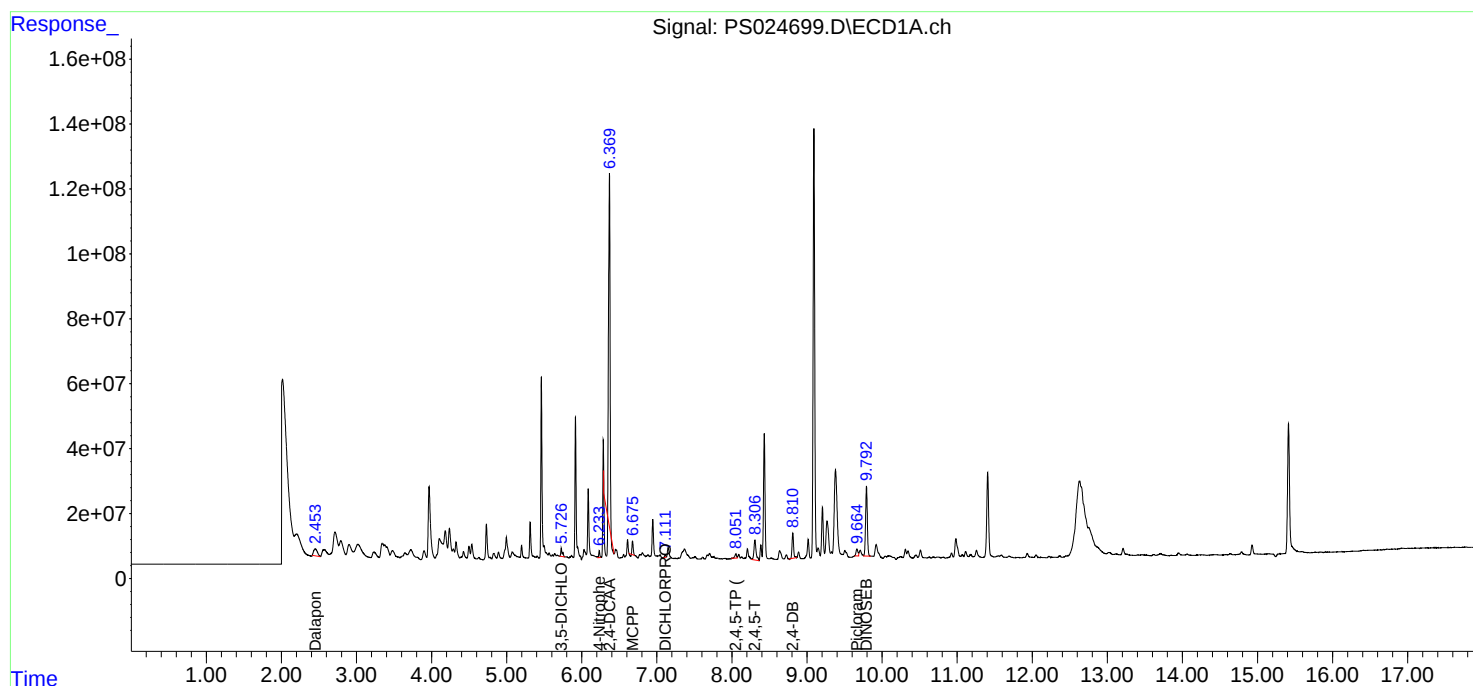
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

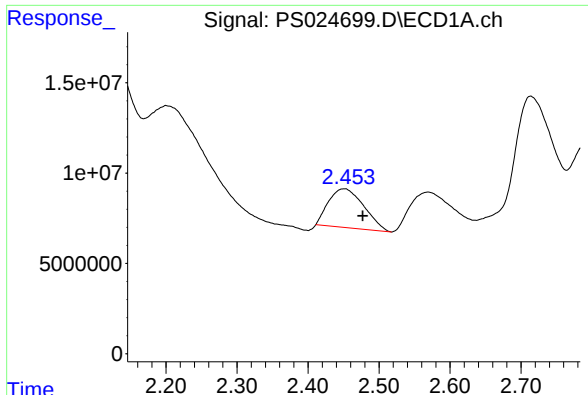
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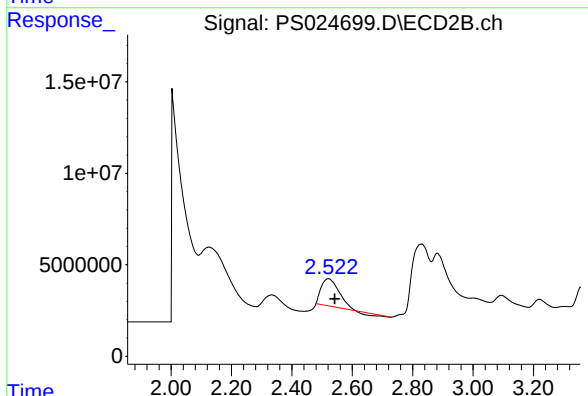




#1 Dalapon

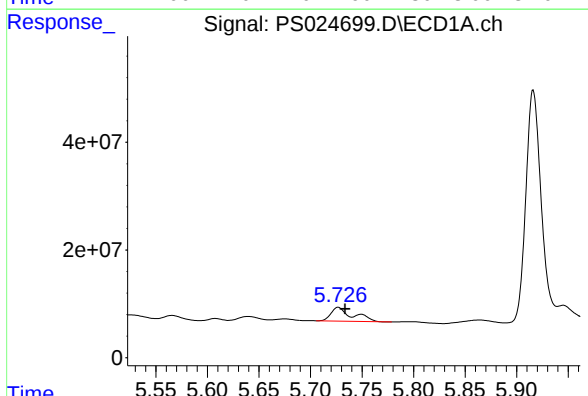
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 73863136
Conc: 29.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



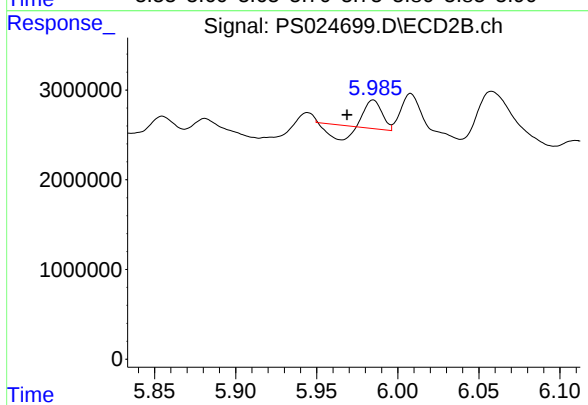
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.020 min
Response: 56618965
Conc: 50.59 ng/ml



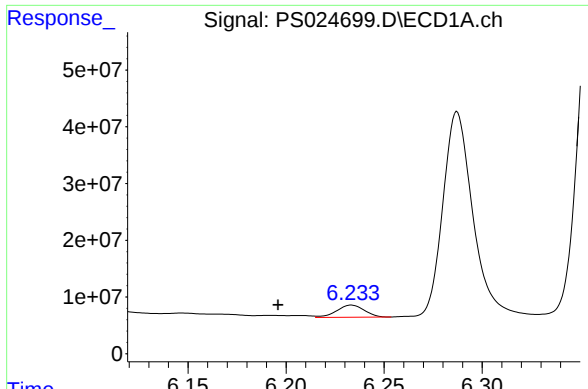
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.007 min
Response: 36908267
Conc: 11.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

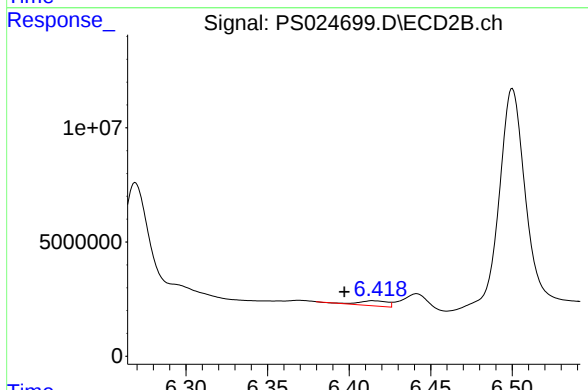
R.T.: 5.985 min
Delta R.T.: 0.016 min
Response: 1413908
Conc: 1.30 ng/ml



#3 4-Nitrophenol

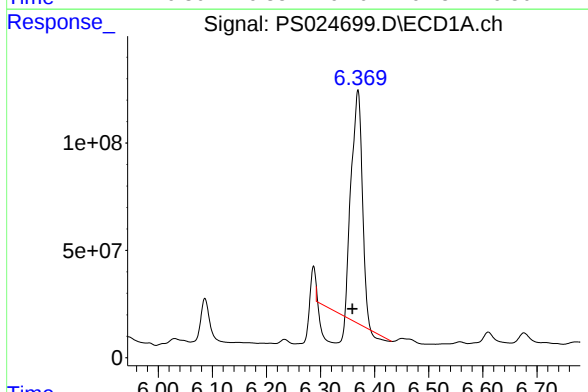
R.T.: 6.233 min
Delta R.T.: 0.037 min
Response: 21115557
Conc: 15.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



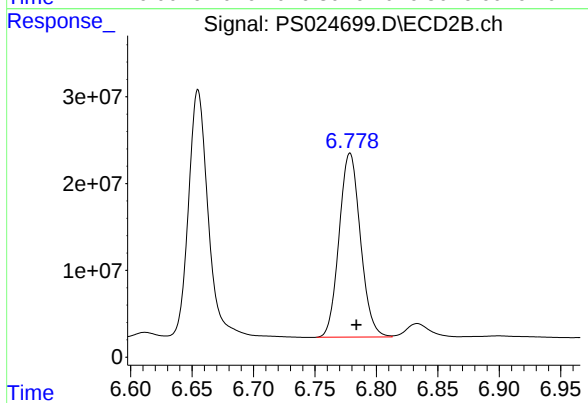
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.018 min
Response: 2863885
Conc: 6.28 ng/ml



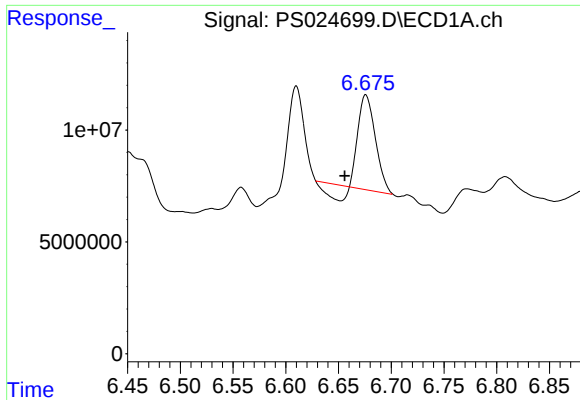
#4 2,4-DCAA

R.T.: 6.369 min
Delta R.T.: 0.010 min
Response: 1245834303
Conc: 605.56 ng/ml



#4 2,4-DCAA

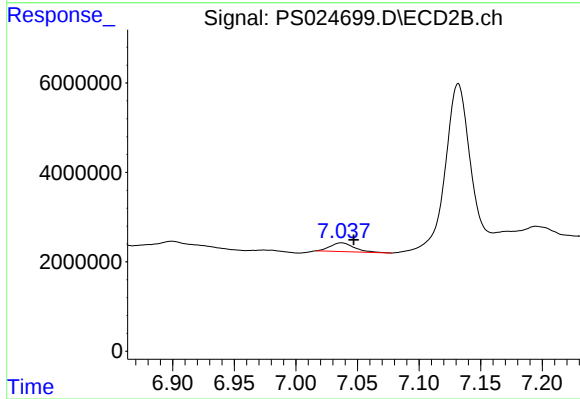
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 255955191
Conc: 370.26 ng/ml



#6 MCPP

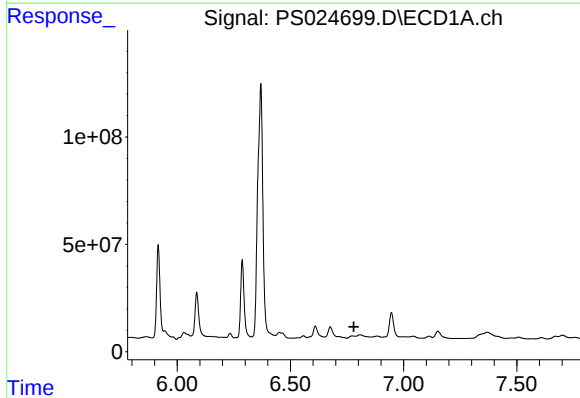
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 39158733
Conc: 6.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



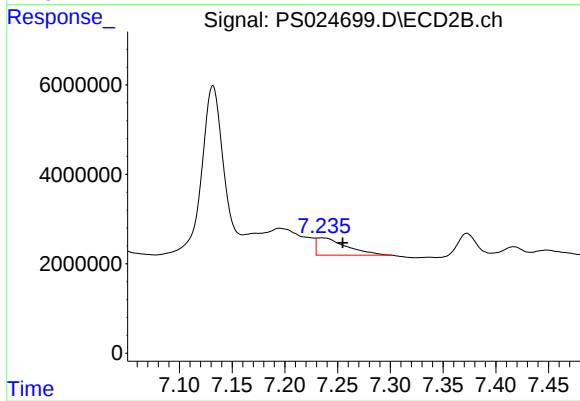
#6 MCPP

R.T.: 7.037 min
Delta R.T.: -0.010 min
Response: 2684891
Conc: 1.36 ug/ml



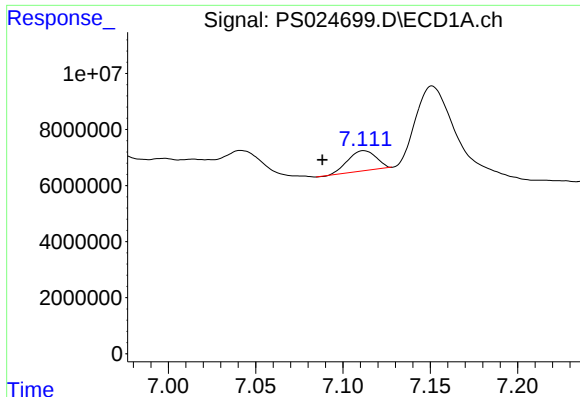
#7 MCPA

R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: -10047866
Conc: N.D.



#7 MCPA

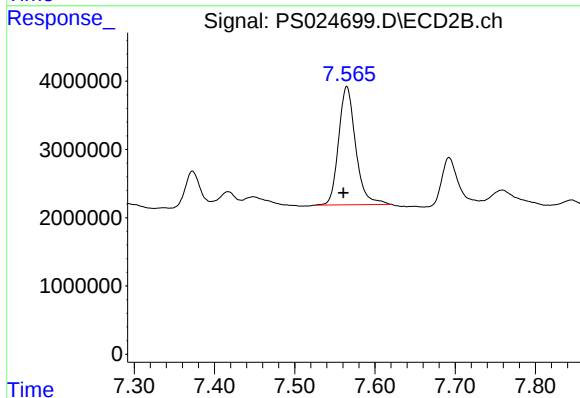
R.T.: 7.235 min
Delta R.T.: -0.020 min
Response: 7533681
Conc: 2.35 ug/ml



#8 DICHLORPROP

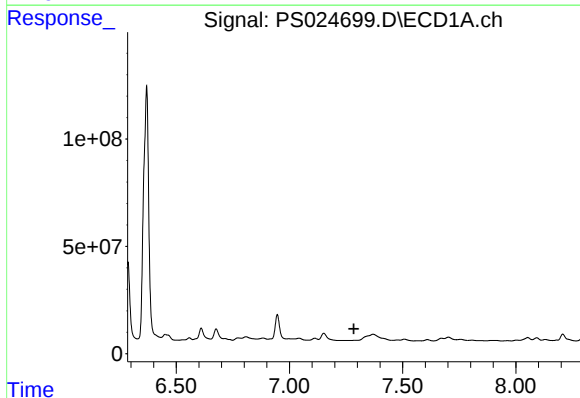
R.T.: 7.112 min
Delta R.T.: 0.024 min
Response: 7964376
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



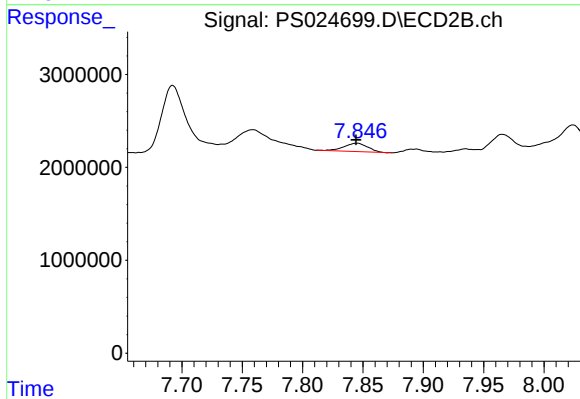
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 25611146
Conc: 34.06 ng/ml



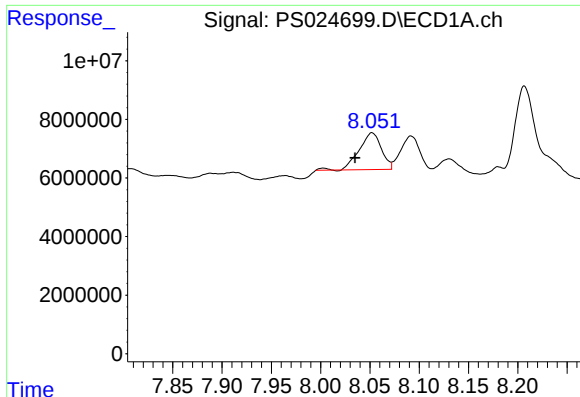
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



#9 2,4-D

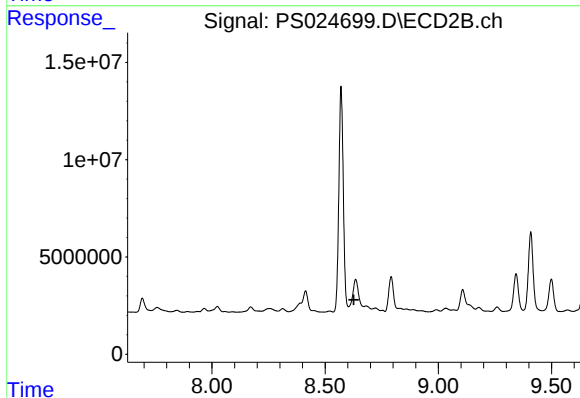
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 1233824
Conc: 1.34 ng/ml



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

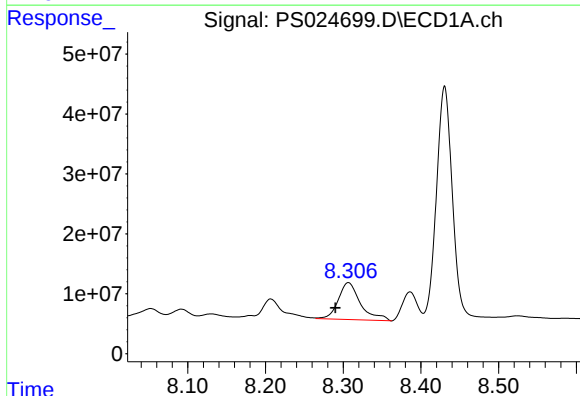
R.T.: 8.052 min
Delta R.T.: 0.017 min
Response: 19995589
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



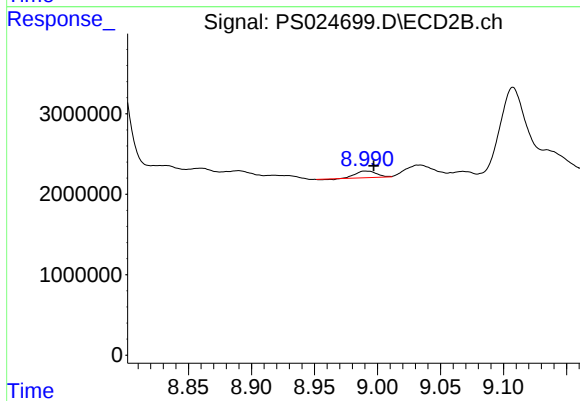
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: 0.008 min
Response: -13307468
Conc: N.D.



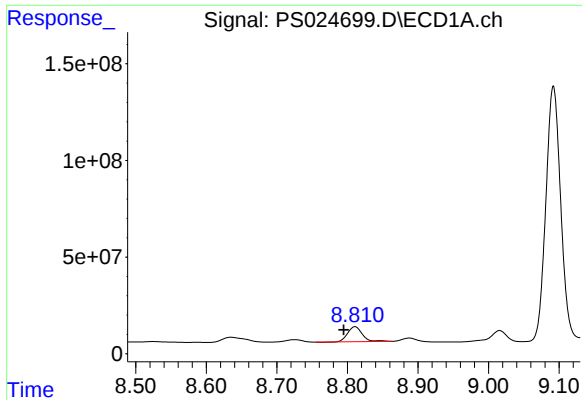
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 122797570
Conc: 9.40 ng/ml



#12 2,4,5-T

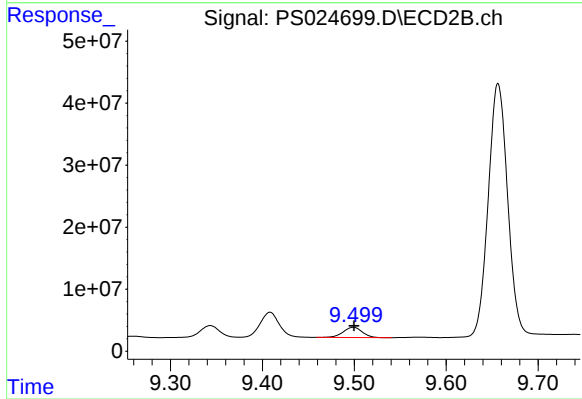
R.T.: 8.991 min
Delta R.T.: -0.007 min
Response: 921081
Conc: N.D.



#13 2,4-DB

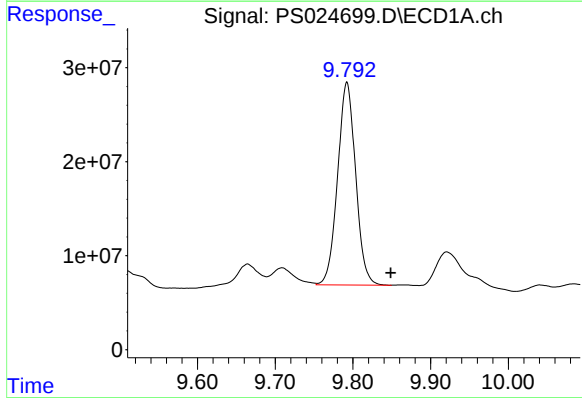
R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 112542771
Conc: 55.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



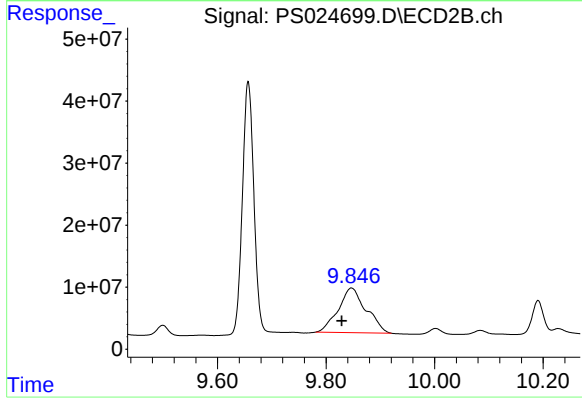
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 23727128
Conc: 46.56 ng/ml



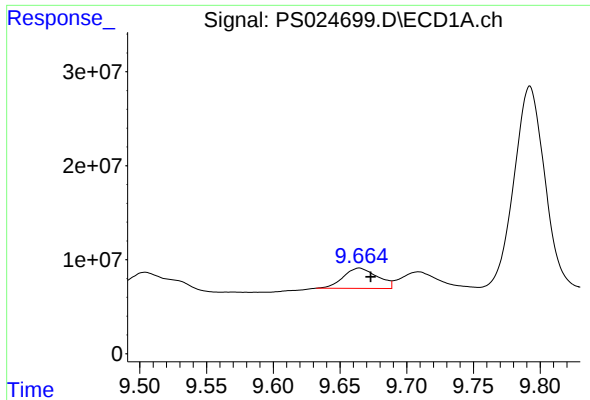
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.056 min
Response: 347948367
Conc: 34.04 ng/ml



#14 DINOSEB

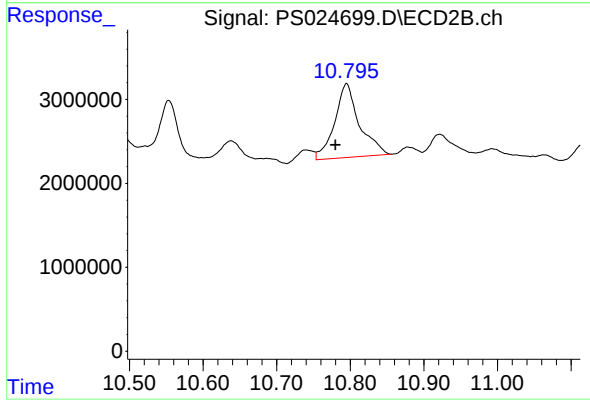
R.T.: 9.847 min
Delta R.T.: 0.018 min
Response: 255609039
Conc: 82.43 ng/ml



#15 Picloram

R.T.: 9.665 min
Delta R.T.: -0.009 min
Response: 38322403
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.015 min
Response: 20472869
Conc: 3.29 ng/ml