

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 19:23
 Operator : AR\AJ
 Sample : 04859-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:30:13 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	6.780	1015.3E6	325.8E6	493.523	471.282
Target Compounds							
1) T	Dalapon	2.451	2.521	107.3E6	78785589	43.423	70.399 #
2) T	3,5-DICHL...	5.756	5.988	3554004	839954	1.133	<MDL #
3) T	4-Nitroph...	6.168	6.436	21199690	16738810	15.661	36.697 #
5) T	DICAMBA	6.528	6.941	38360104	1698756	4.276	<MDL #
6) T	MCP	6.676	7.051	15331793	2266545	2.420	1.150 #
7) T	MCPA	6.772	7.244	-3568225	10773507	N.D.	3.362
8) T	DICHLORPROP	7.124	7.568	13496489	10699150	5.741	14.227 #
9) T	2,4-D	7.232f	7.848	10061352	7678728	3.641	8.342 #
10) T	Pentachlo...	7.577f	8.281	3761742	1319365	<MDL	<MDL #
12) T	2,4,5-T	8.274	8.994	13501154	2406707	1.033	<MDL #
13) T	2,4-DB	8.813	9.500	106.1E6	10350887	51.951	20.313 #
14) T	DINOSEB	9.796f	9.820	81941356	12600533	8.016	4.063 #
15) T	Picloram	9.684	10.781	18450941	20079266	1.058	3.231 #
16) T	DCPA	0.000	10.781	0	20079266	N.D.	3.848

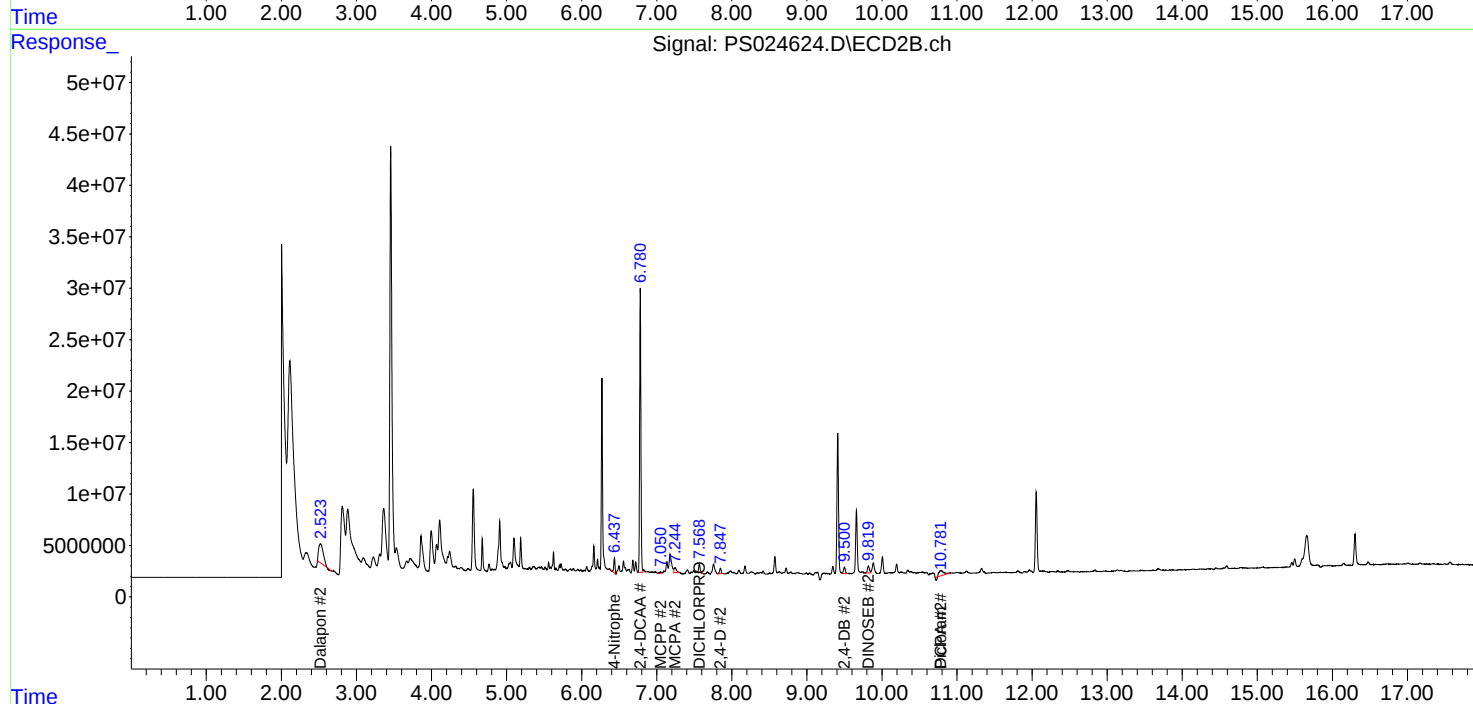
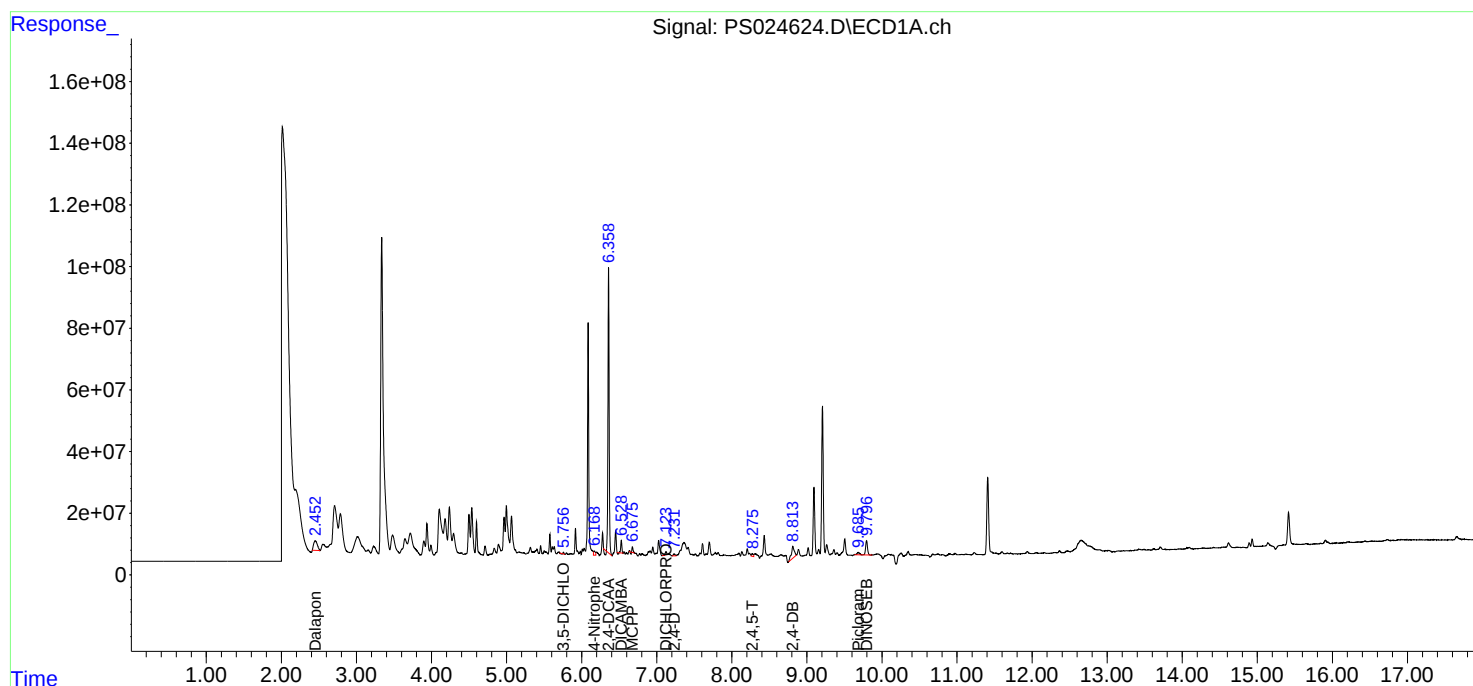
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

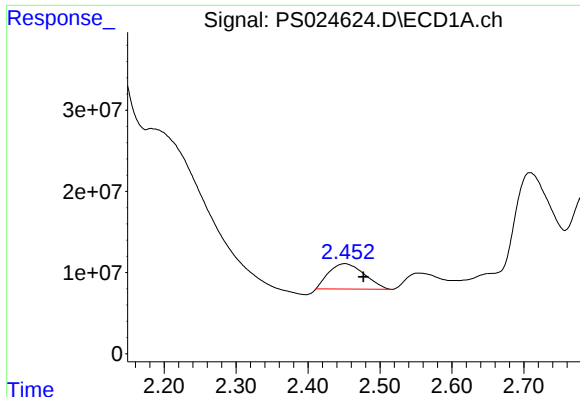
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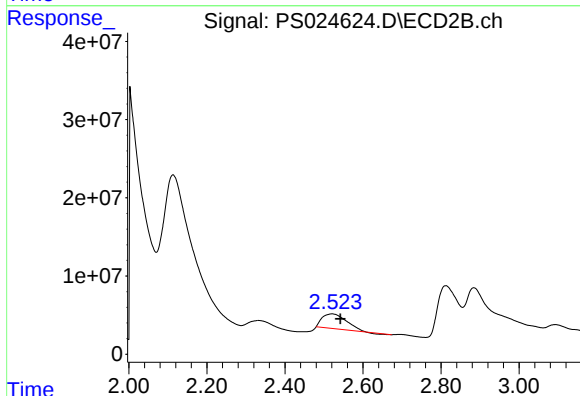




#1 Dalapon

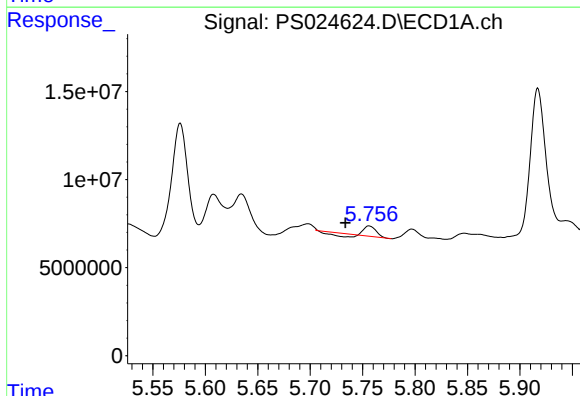
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 107279314
Conc: 43.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



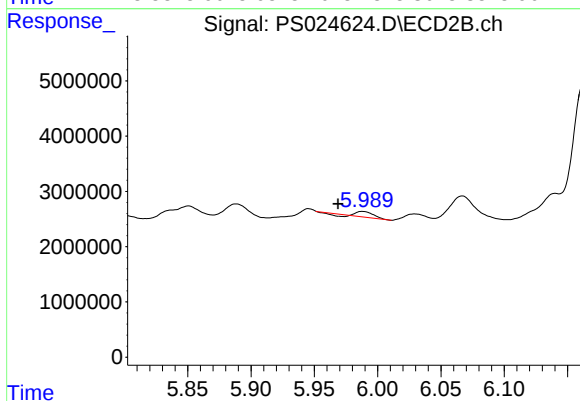
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.021 min
Response: 78785589
Conc: 70.40 ng/ml



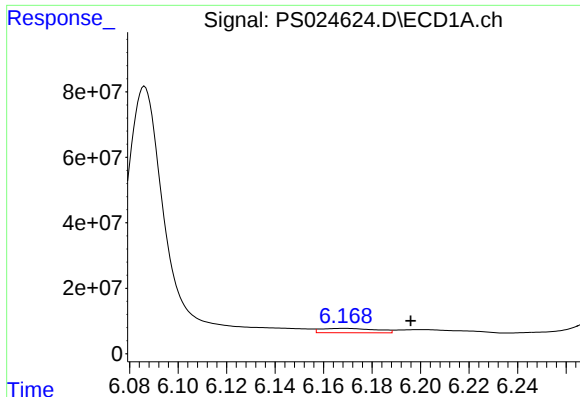
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.023 min
Response: 3554004
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

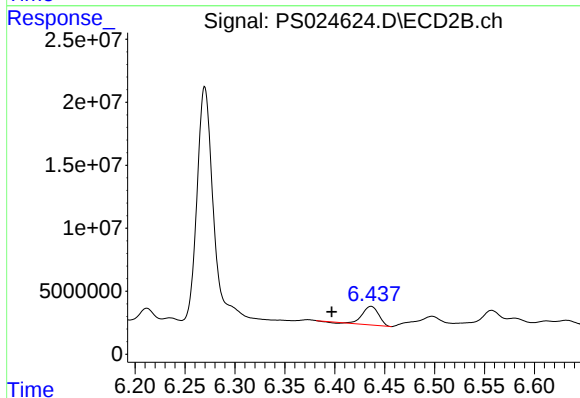
R.T.: 5.988 min
Delta R.T.: 0.019 min
Response: 839954
Conc: N.D.



#3 4-Nitrophenol

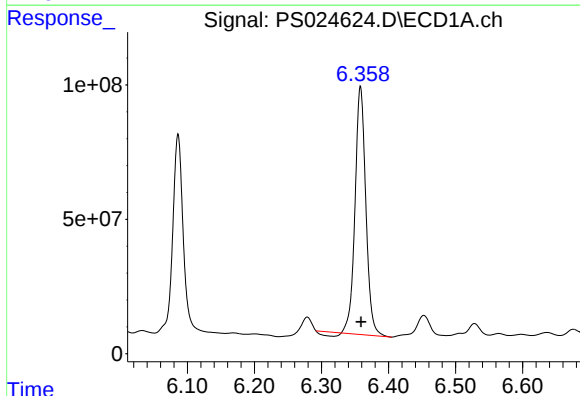
R.T.: 6.168 min
Delta R.T.: -0.028 min
Response: 21199690
Conc: 15.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



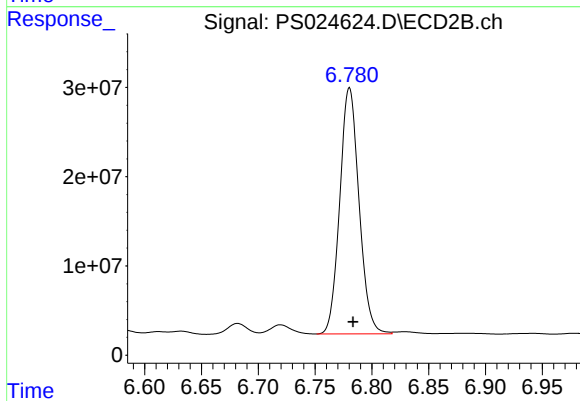
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.039 min
Response: 16738810
Conc: 36.70 ng/ml



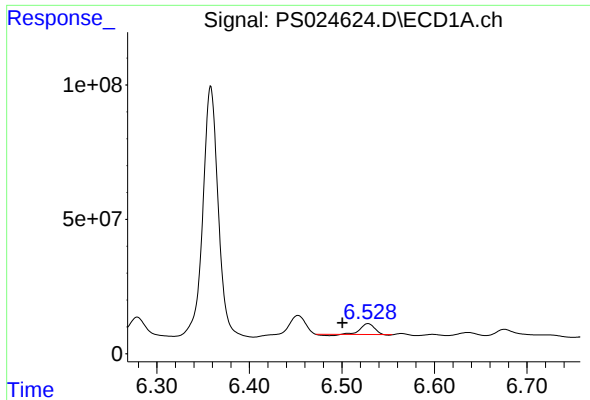
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1015339633
Conc: 493.52 ng/ml



#4 2,4-DCAA

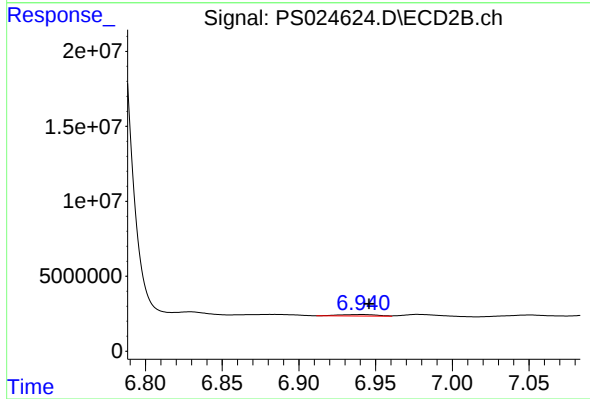
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 325792872
Conc: 471.28 ng/ml



#5 DICAMBA

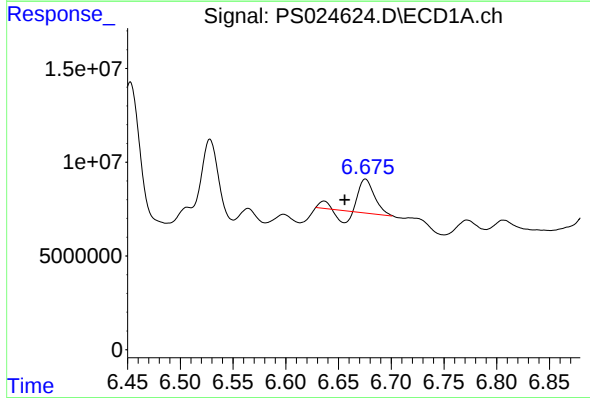
R.T.: 6.528 min
Delta R.T.: 0.028 min
Response: 38360104
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



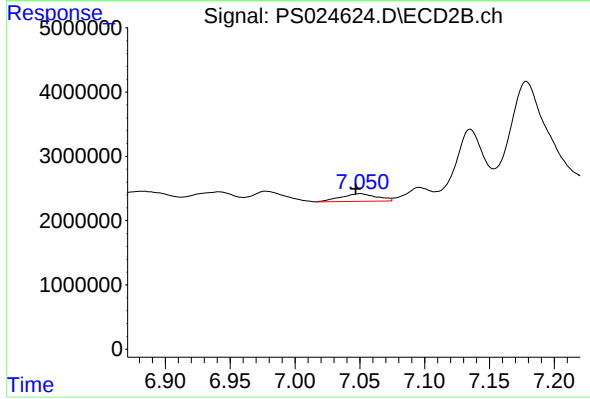
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 1698756
Conc: N.D.



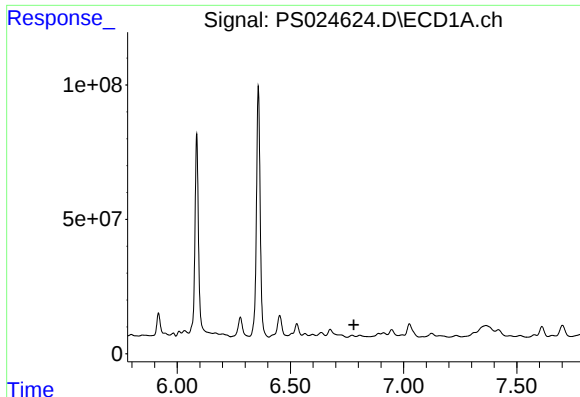
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 15331793
Conc: 2.42 ug/ml



#6 MCP

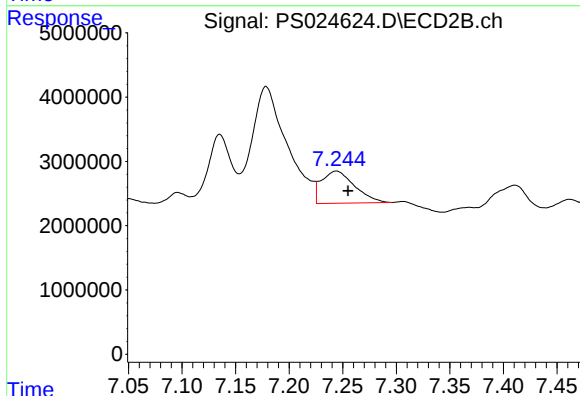
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 2266545
Conc: 1.15 ug/ml



#7 MCPA

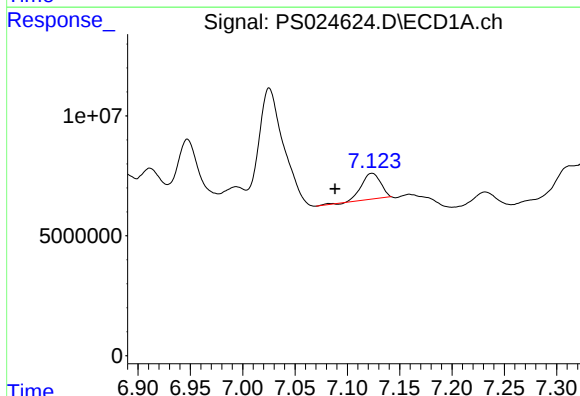
R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: -3568225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



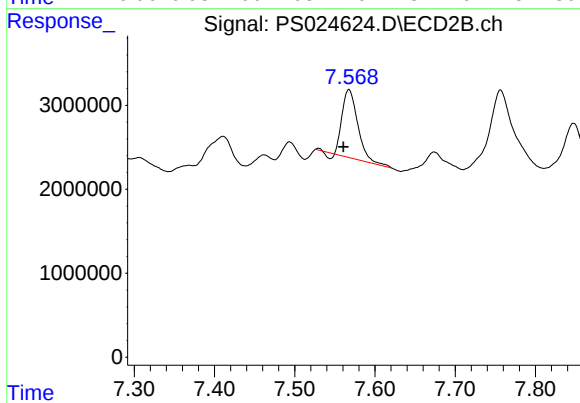
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 10773507
Conc: 3.36 ug/ml



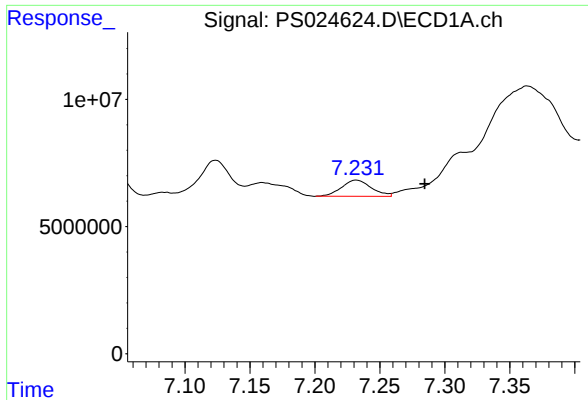
#8 DICHLORPROP

R.T.: 7.124 min
Delta R.T.: 0.035 min
Response: 13496489
Conc: 5.74 ng/ml



#8 DICHLORPROP

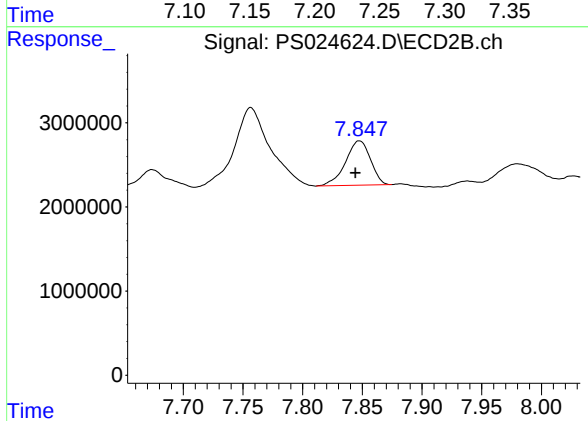
R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 10699150
Conc: 14.23 ng/ml



#9 2,4-D

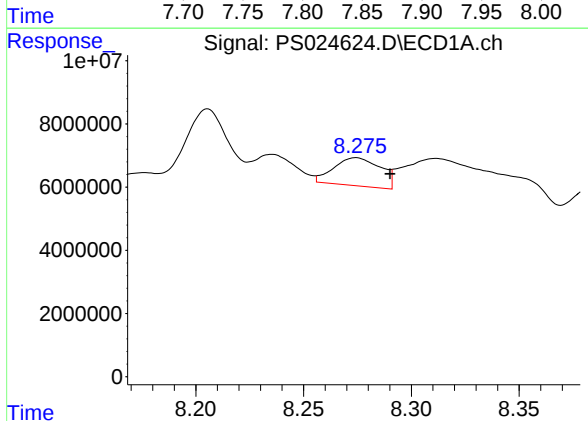
R.T.: 7.232 min
Delta R.T.: -0.053 min
Response: 10061352
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



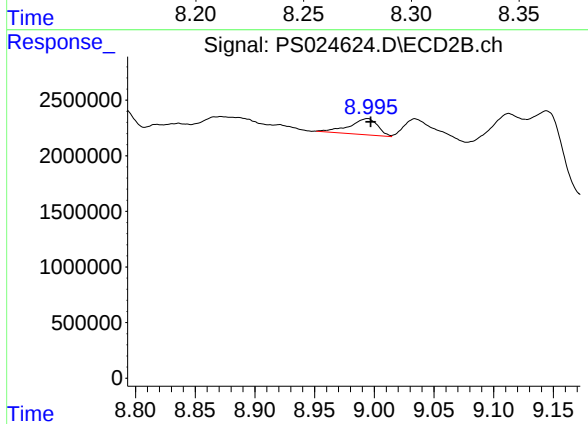
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.003 min
Response: 7678728
Conc: 8.34 ng/ml



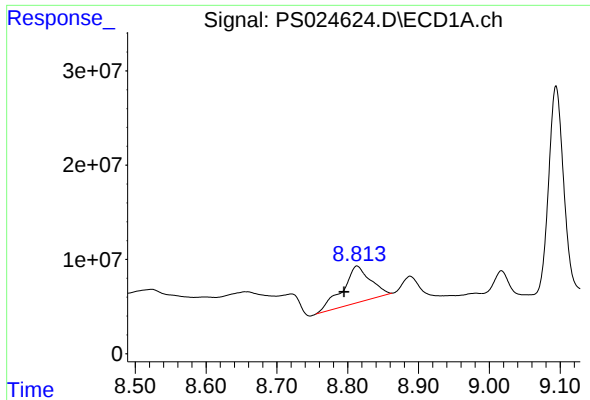
#12 2,4,5-T

R.T.: 8.274 min
Delta R.T.: -0.016 min
Response: 13501154
Conc: 1.03 ng/ml



#12 2,4,5-T

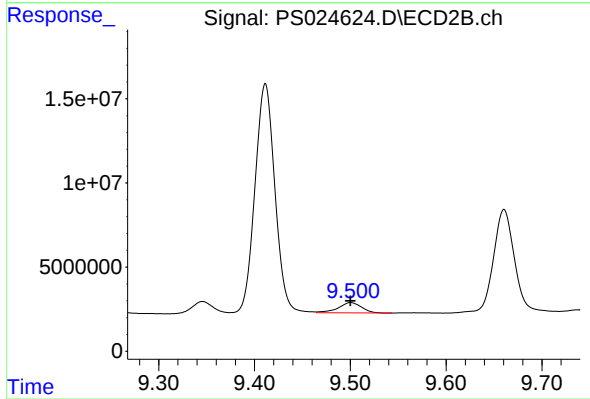
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 2406707
Conc: N.D.



#13 2,4-DB

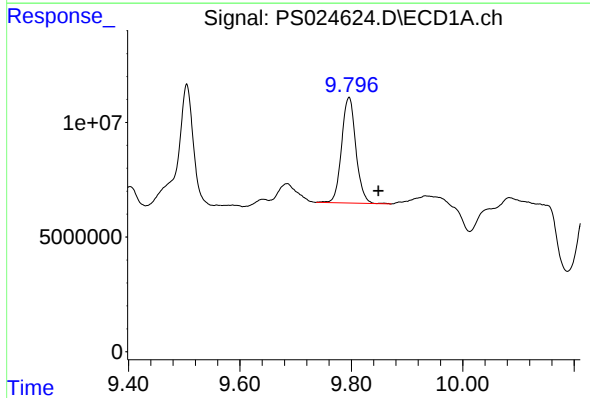
R.T.: 8.813 min
Delta R.T.: 0.019 min
Response: 106133239
Conc: 51.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



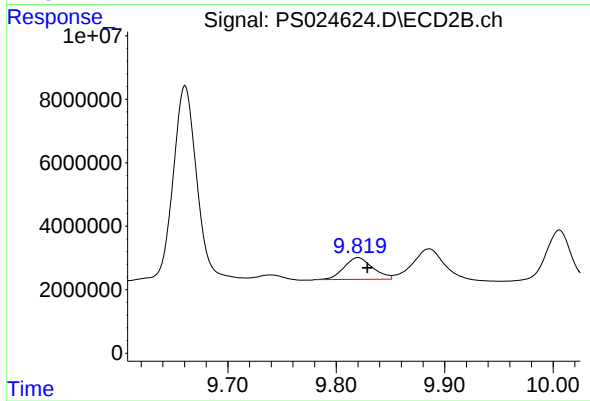
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 10350887
Conc: 20.31 ng/ml



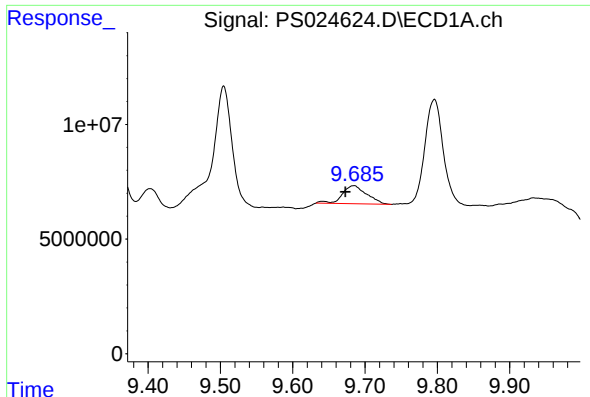
#14 DINOSEB

R.T.: 9.796 min
Delta R.T.: -0.053 min
Response: 81941356
Conc: 8.02 ng/ml



#14 DINOSEB

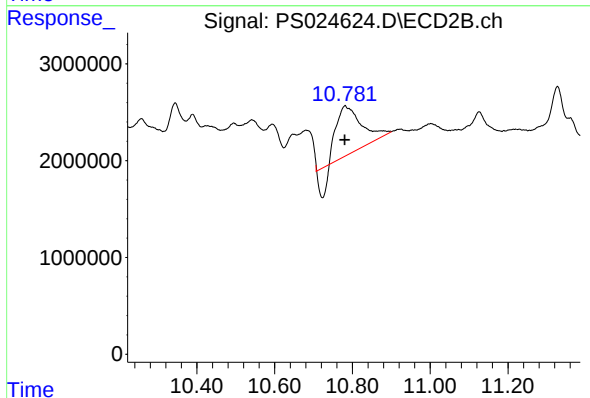
R.T.: 9.820 min
Delta R.T.: -0.009 min
Response: 12600533
Conc: 4.06 ng/ml



#15 Picloram

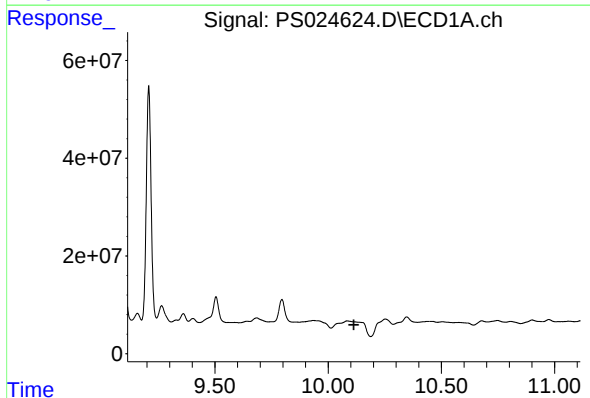
R.T.: 9.684 min
Delta R.T.: 0.011 min
Response: 18450941
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



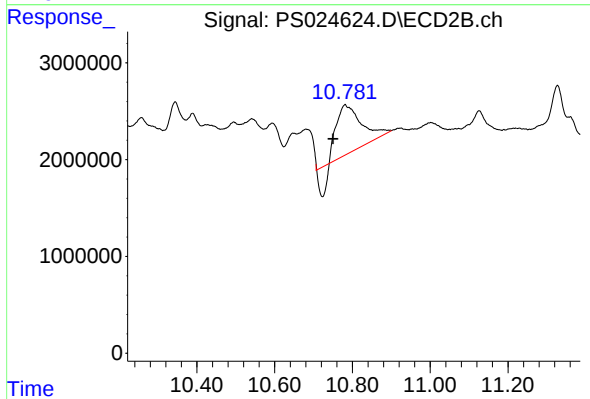
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 20079266
Conc: 3.23 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: 20079266
Conc: 3.85 ng/ml