

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 08:48
 Operator : AR\AJ
 Sample : PB155724BL
 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: Sep 22 12:14:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.787	804.6E6	265.5E6	403.870	395.320
Target Compounds							
1) T	Dalapon	2.457	2.521	41691649	22451744	19.182	21.291
2) T	3,5-DICHL...	5.752	0.000	13115056	0	4.314	N.D. #
3) T	4-Nitroph...	6.197	6.429	30517022	6488941	24.564	15.386 #
5) T	DICAMBA	0.000	6.936	0	979729	N.D.	<MDL
6) T	MCPD	6.681	7.062	15946186	797627	2.561	<MDL #
7) T	MCPA	6.809	7.250	57960575	13378754	6.678	4.577 #
8) T	DICHLORPROP	7.091	7.576	11829	15598470	<MDL	21.469 #
9) T	2,4-D	7.296	7.853	6872648	1669891	2.584	1.874 #
10) T	Pentachlo...	7.515	8.270	6782601	2057649	<MDL	<MDL #
11) T	2,4,5-TP ...	8.040	8.583f	1755208	5563376	<MDL	1.341 #
12) T	2,4,5-T	8.279	9.002	41952968	948195	3.386	<MDL #
13) T	2,4-DB	8.815	9.510	68979219	2973140	31.999	6.469 #
14) T	DINOSEB	9.798f	9.843	25532955	17932088	2.642	5.999 #
15) T	Picloram	9.680	10.787	213.4E6	83216882	13.069	14.012
16) T	DCPA	10.115	10.787	47633492	83216882	2.941	16.222 #

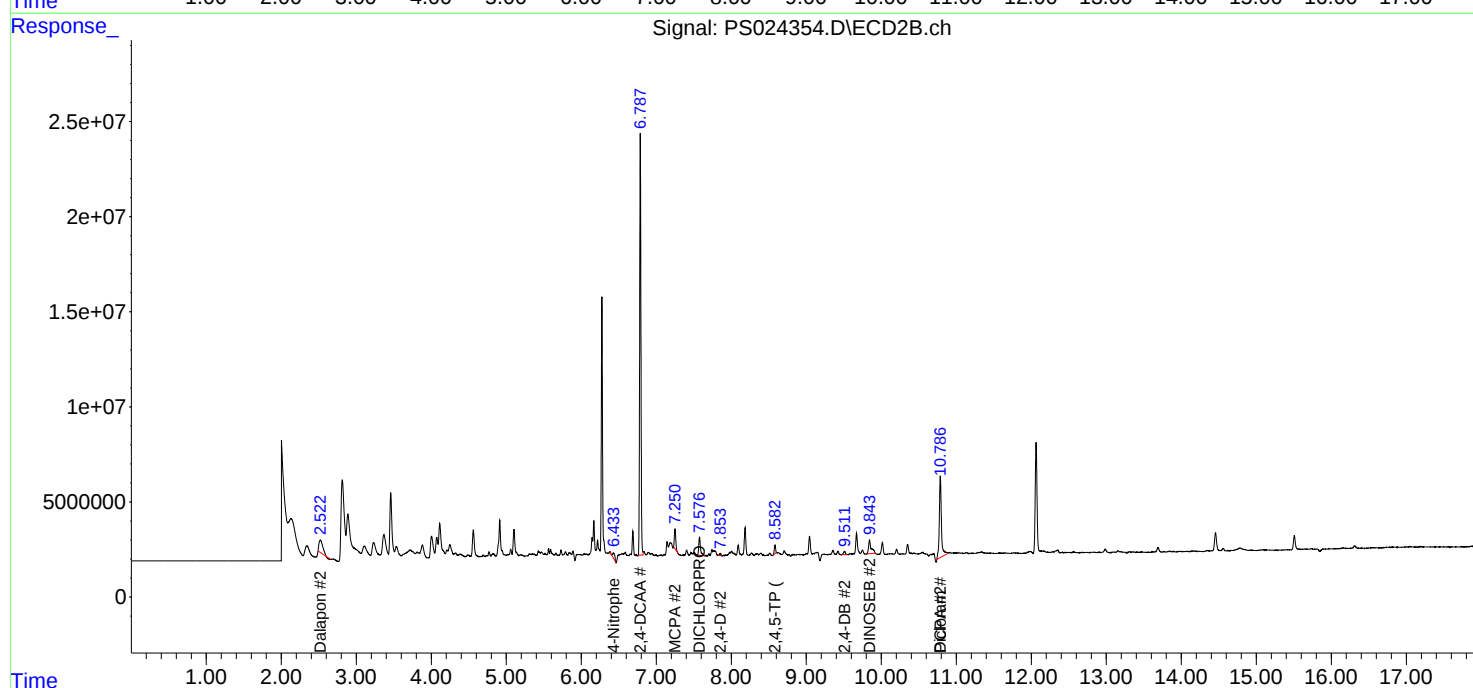
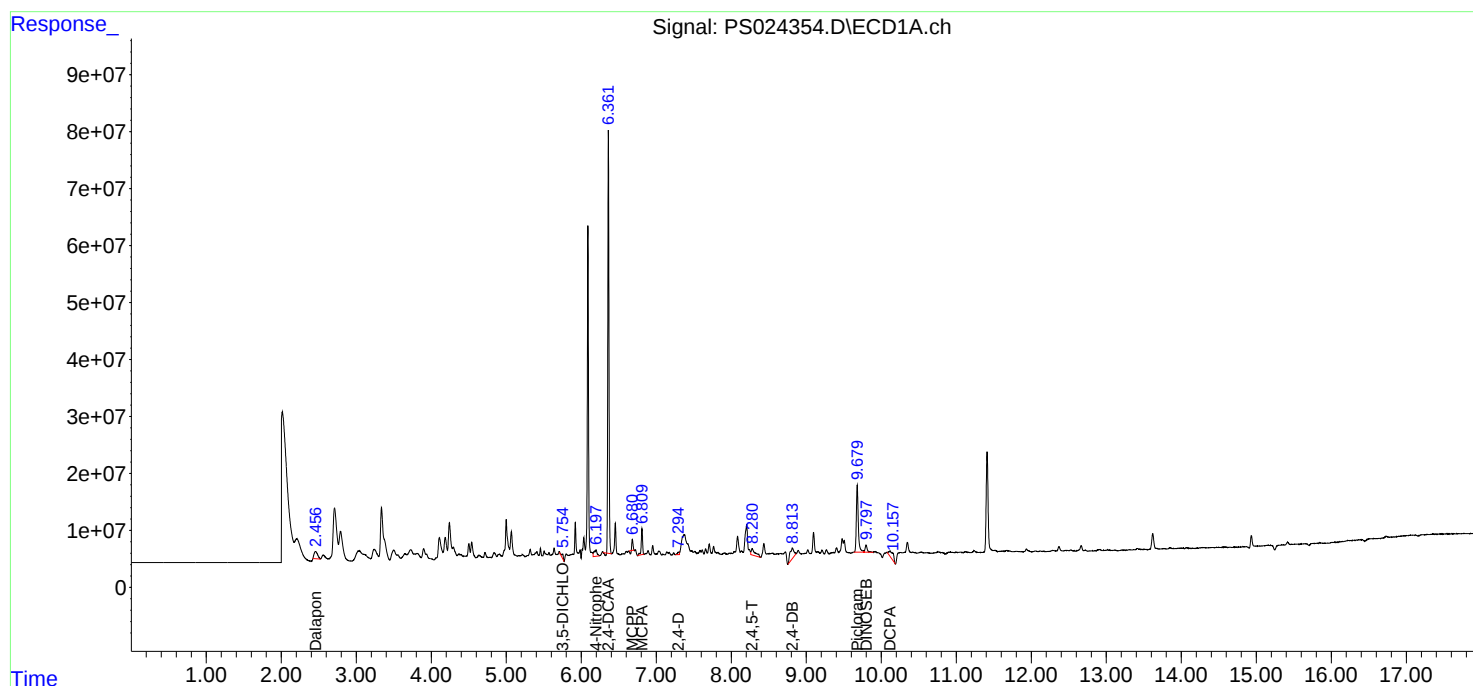
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

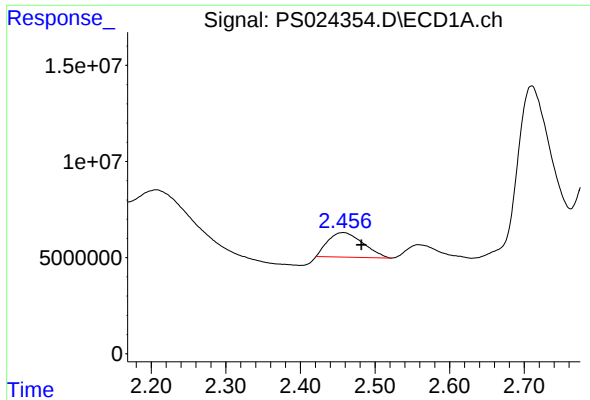
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Quant Time: Sep 22 12:14:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
QLast Update : Mon Aug 28 16:48:10 2023
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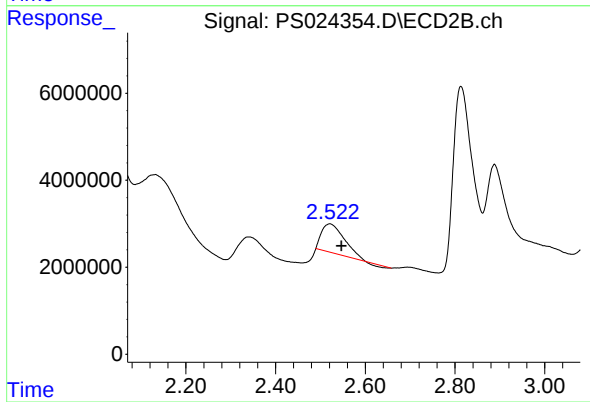




#1 Dalapon

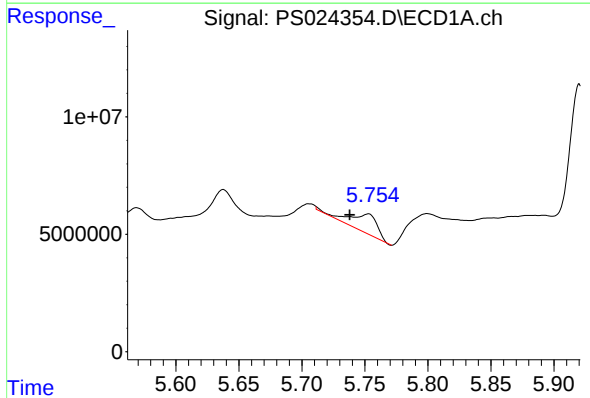
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 41691649
Conc: 19.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



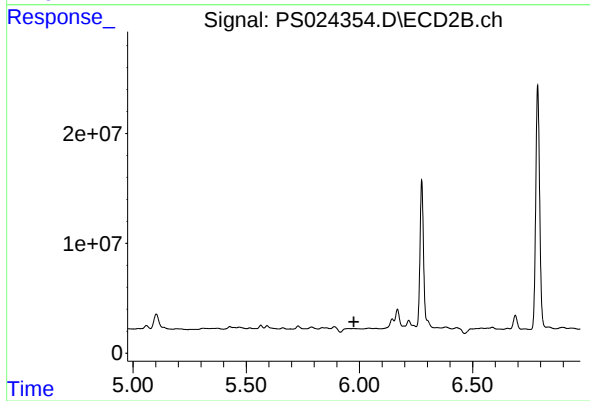
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.026 min
Response: 22451744
Conc: 21.29 ng/ml



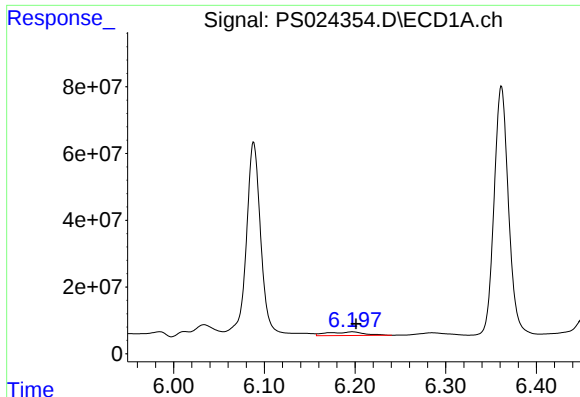
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.014 min
Response: 13115056
Conc: 4.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

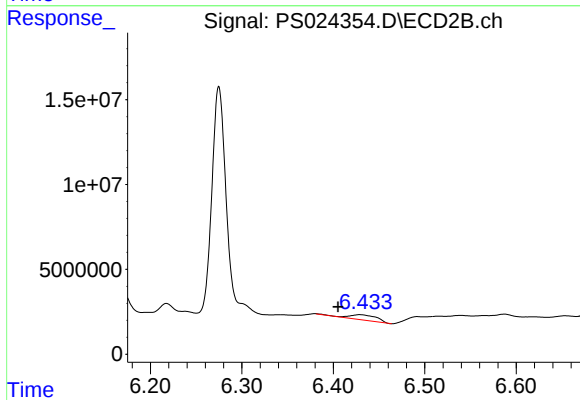
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

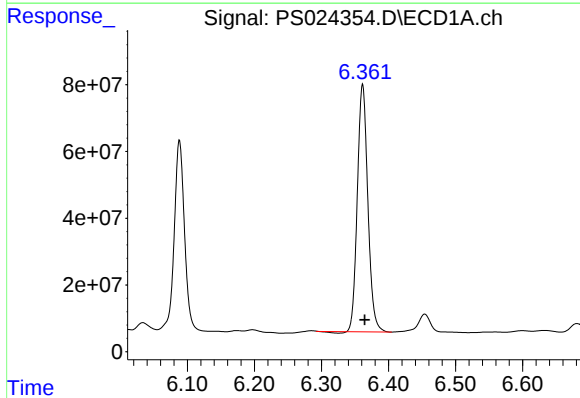
R.T.: 6.197 min
Delta R.T.: -0.004 min
Response: 30517022
Conc: 24.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



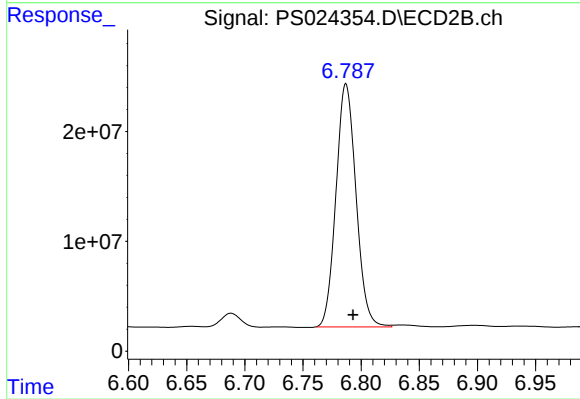
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.024 min
Response: 6488941
Conc: 15.39 ng/ml



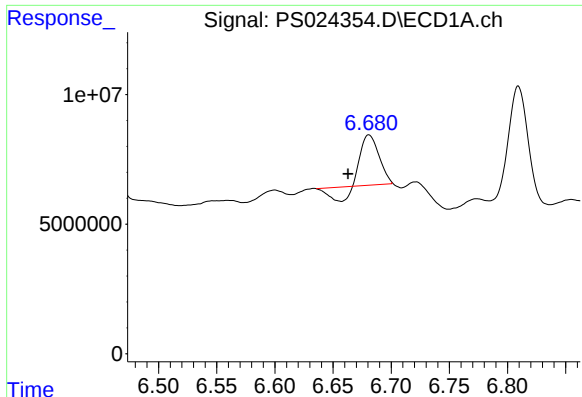
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 804637662
Conc: 403.87 ng/ml



#4 2,4-DCAA

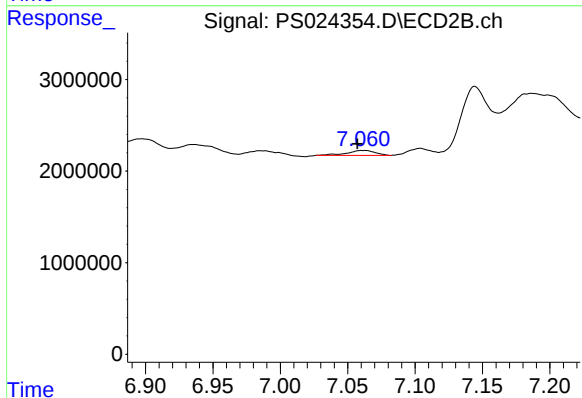
R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 265493818
Conc: 395.32 ng/ml



#6 MCPP

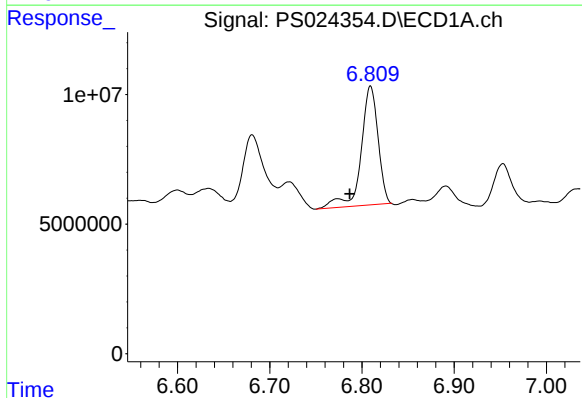
R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 15946186
Conc: 2.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



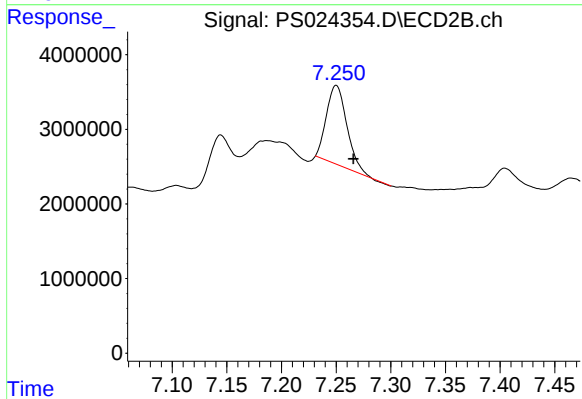
#6 MCPP

R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 797627
Conc: N.D.



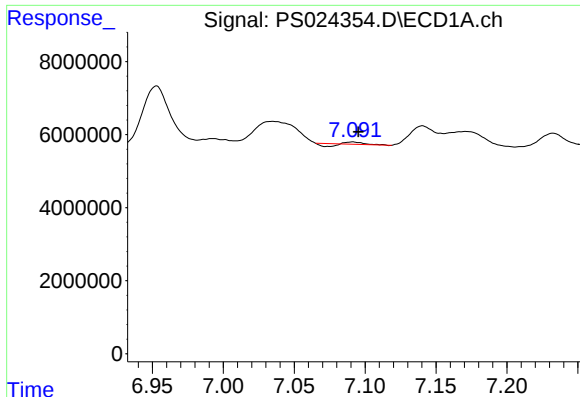
#7 MCPA

R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 57960575
Conc: 6.68 ug/ml



#7 MCPA

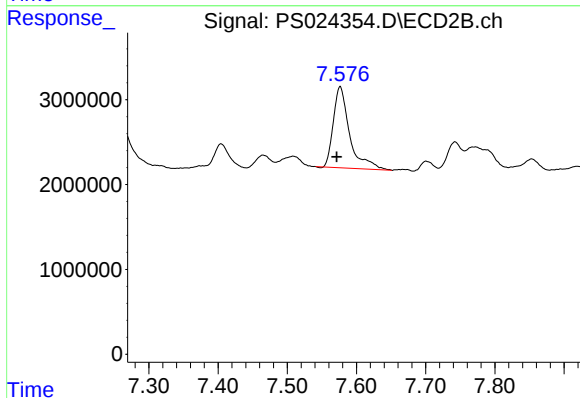
R.T.: 7.250 min
Delta R.T.: -0.016 min
Response: 13378754
Conc: 4.58 ug/ml



#8 DICHLORPROP

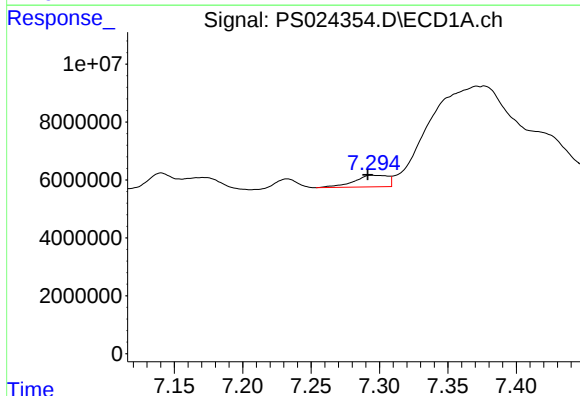
R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 11829
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



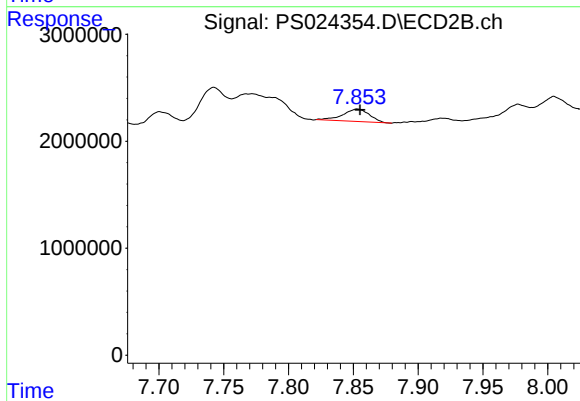
#8 DICHLORPROP

R.T.: 7.576 min
Delta R.T.: 0.005 min
Response: 15598470
Conc: 21.47 ng/ml



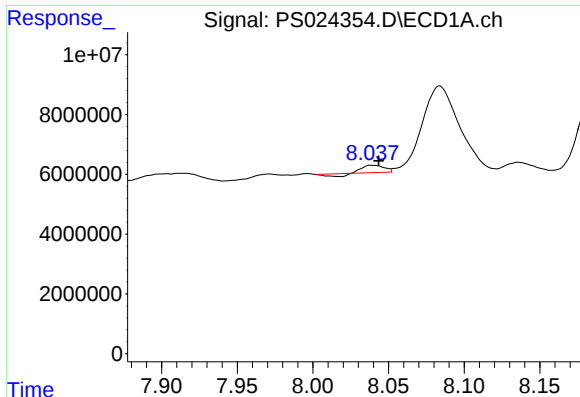
#9 2,4-D

R.T.: 7.296 min
Delta R.T.: 0.005 min
Response: 6872648
Conc: 2.58 ng/ml



#9 2,4-D

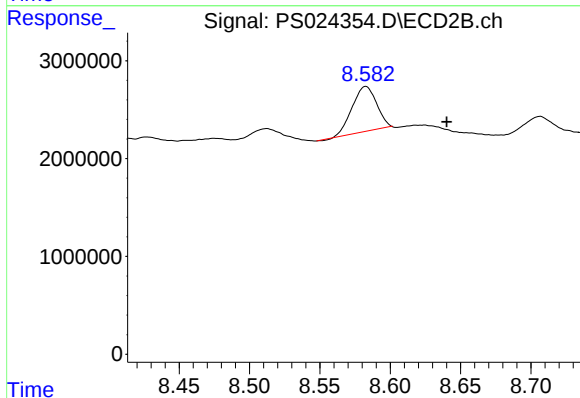
R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 1669891
Conc: 1.87 ng/ml



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

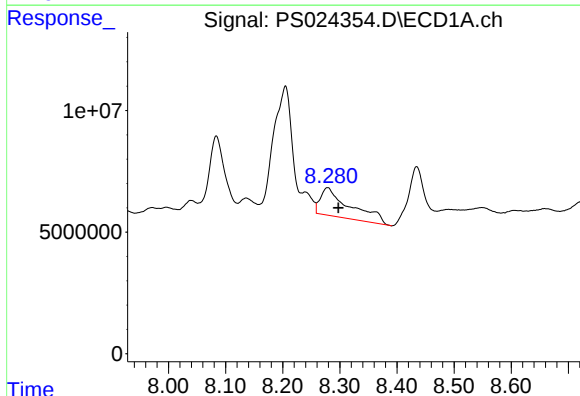
R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 1755208
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



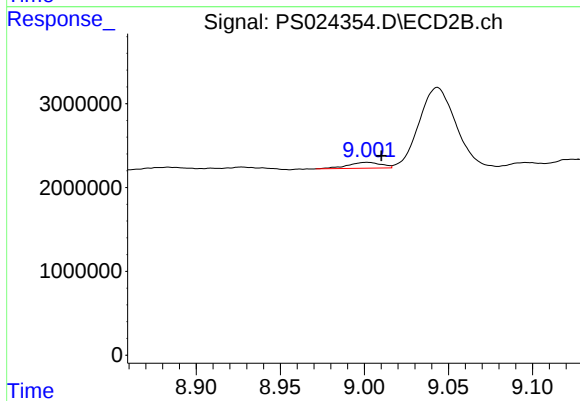
#11 2,4,5-TP (SILVEX)

R.T.: 8.583 min
Delta R.T.: -0.058 min
Response: 5563376
Conc: 1.34 ng/ml



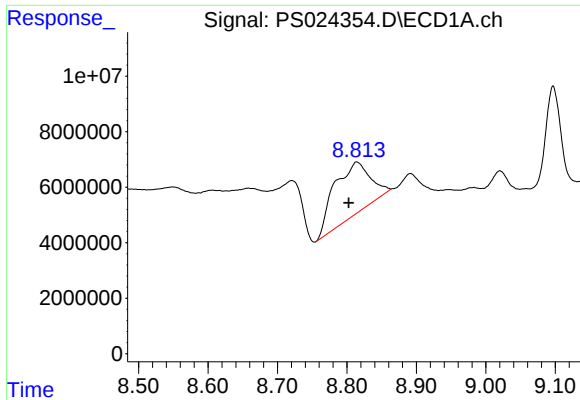
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.019 min
Response: 41952968
Conc: 3.39 ng/ml



#12 2,4,5-T

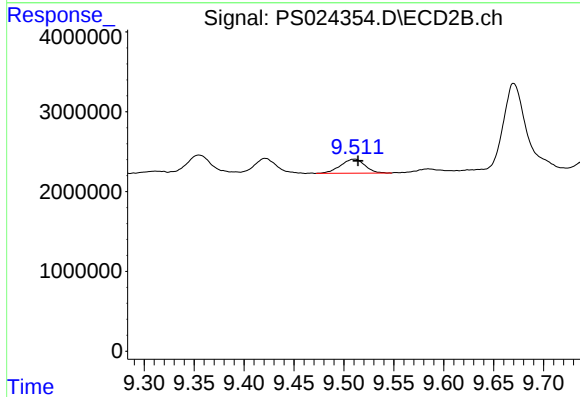
R.T.: 9.002 min
Delta R.T.: -0.009 min
Response: 948195
Conc: N.D.



#13 2,4-DB

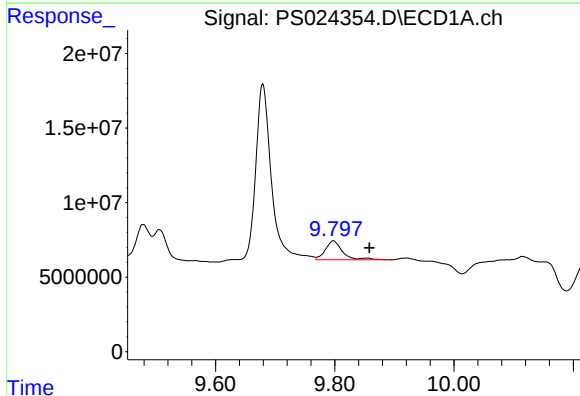
R.T.: 8.815 min
Delta R.T.: 0.013 min
Response: 68979219
Conc: 32.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



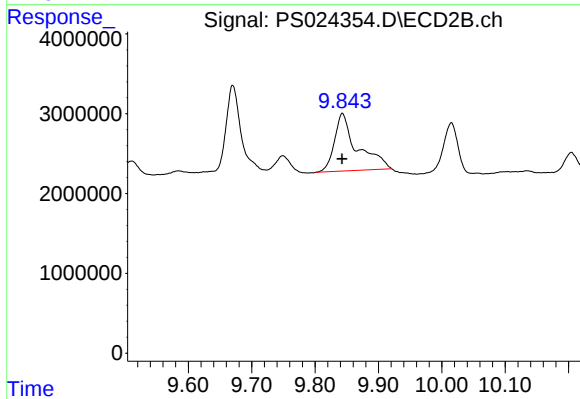
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.004 min
Response: 2973140
Conc: 6.47 ng/ml



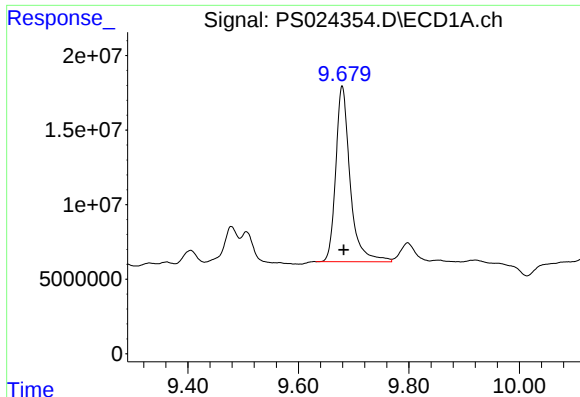
#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: -0.061 min
Response: 25532955
Conc: 2.64 ng/ml



#14 DINOSEB

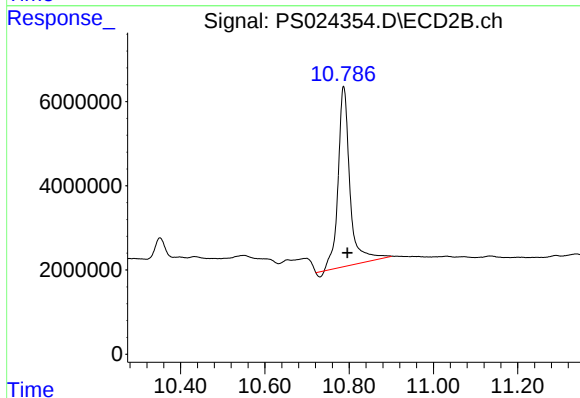
R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 17932088
Conc: 6.00 ng/ml



#15 Picloram

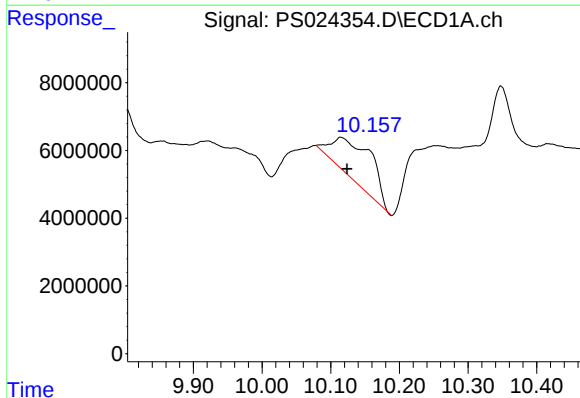
R.T.: 9.680 min
Delta R.T.: -0.002 min
Response: 213424206
Conc: 13.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



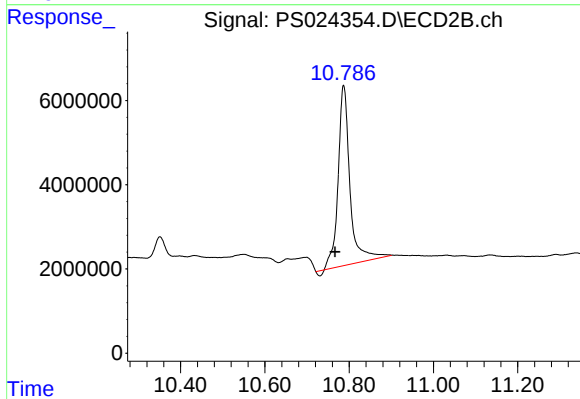
#15 Picloram

R.T.: 10.787 min
Delta R.T.: -0.009 min
Response: 83216882
Conc: 14.01 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: -0.008 min
Response: 47633492
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.021 min
Response: 83216882
Conc: 16.22 ng/ml