

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 19:19
 Operator : AR\AJ
 Sample : 04574-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:52:08 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	1012.9E6	342.5E6	508.427	510.035
Target Compounds							
1) T	Dalapon	2.456	2.520	52901131	22644028	24.339	21.474
2) T	3,5-DICHL...	5.757	5.993	3803494	302337	1.251	<MDL #
3) T	4-Nitroph...	6.204	6.442	14574681	8226169	11.731	19.505 #
5) T	DICAMBA	6.533	6.944	6061167	2857729	<MDL	<MDL #
6) T	MCP	6.679	7.060	32204242	1102717	5.172	<MDL #
7) T	MCPA	6.777	7.249	6329477	4212584	<MDL	1.441 #
8) T	DICHLORPROP	7.086	7.575	756864	19005623	<MDL	26.158 #
9) T	2,4-D	7.236f	7.855	-2116577	4315955	N.D.	4.845
10) T	Pentachlo...	7.516	8.266	10019612	2157855	<MDL	<MDL #
11) T	2,4,5-TP ...	8.056	8.584f	3025258	9137830	<MDL	2.202 #
12) T	2,4,5-T	8.312	9.041	30206986	3517576	2.438	<MDL #
13) T	2,4-DB	8.837	9.510	45124396	4363163	20.933	9.493 #
14) T	DINOSEB	9.856	9.830	2446904	9687263	<MDL	3.241 #
15) T	Picloram	9.702	10.785	18223728	10677001	1.116	1.798 #
16) T	DCPA	0.000	10.785	0	10677001	N.D.	2.081

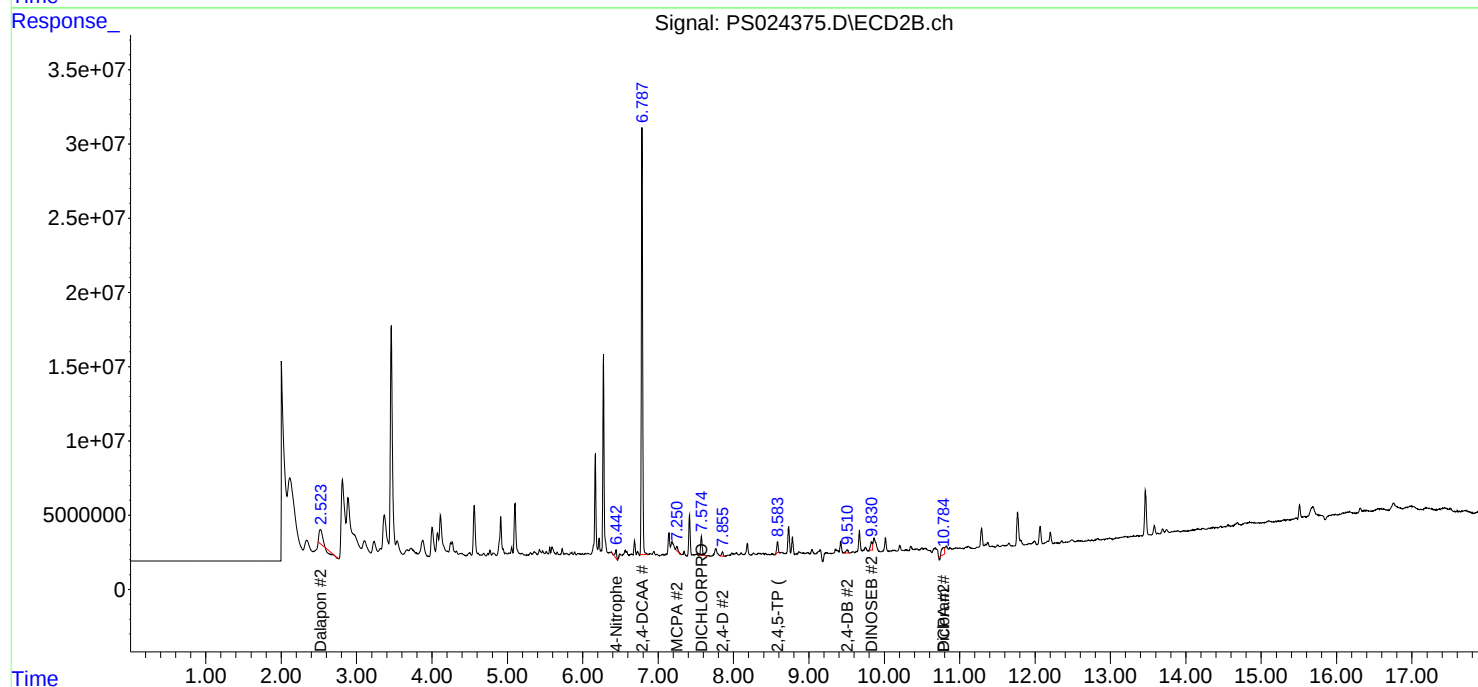
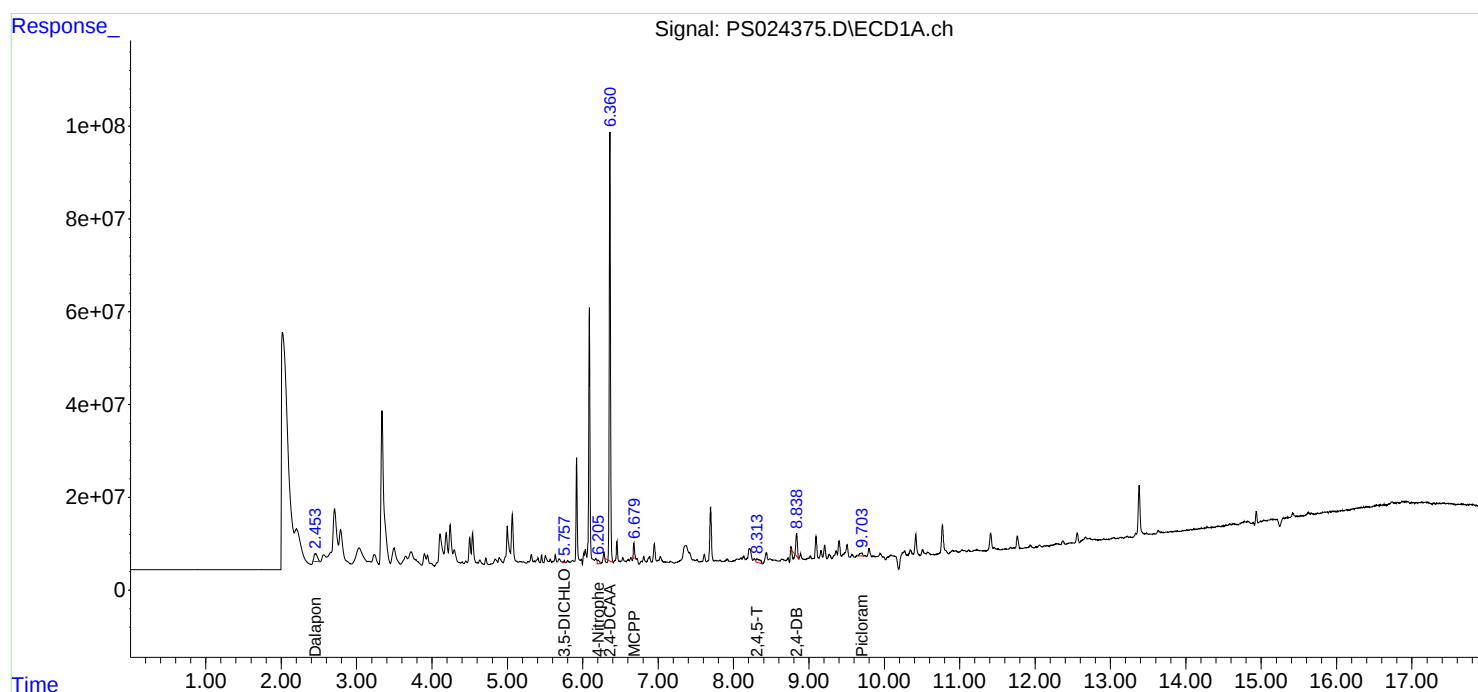
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

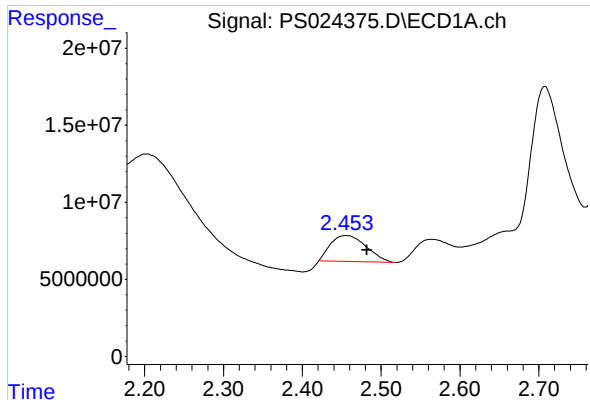
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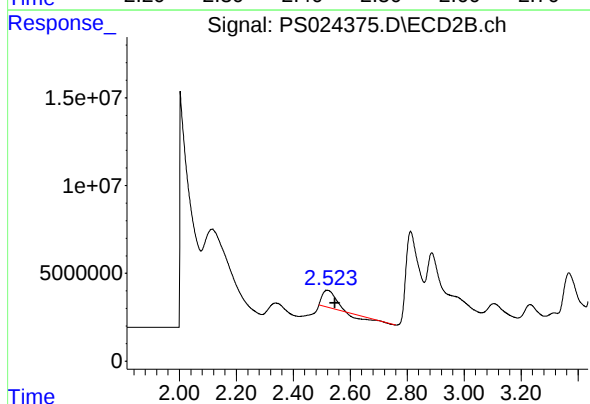




#1 Dalapon

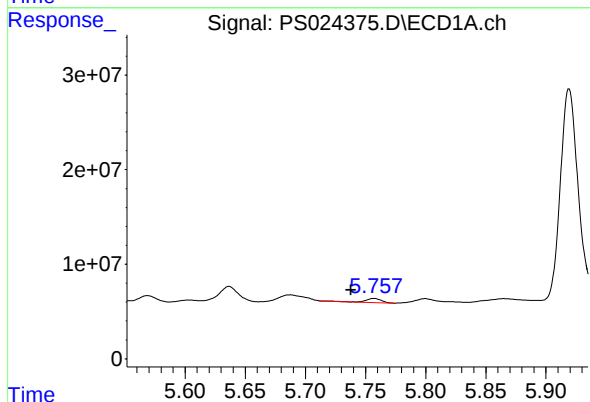
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 52901131
Conc: 24.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



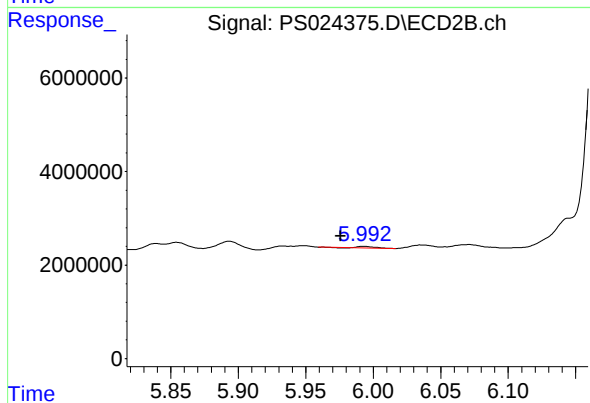
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 22644028
Conc: 21.47 ng/ml



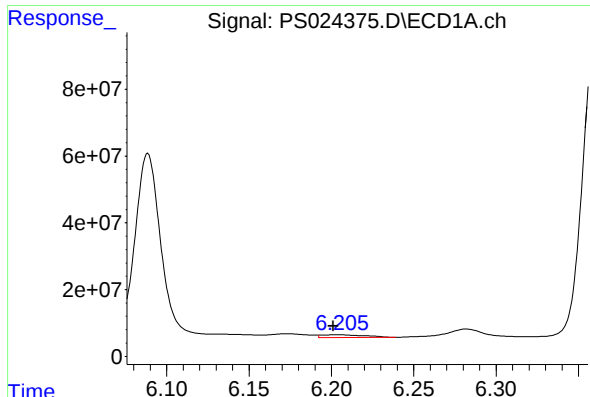
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.019 min
Response: 3803494
Conc: 1.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

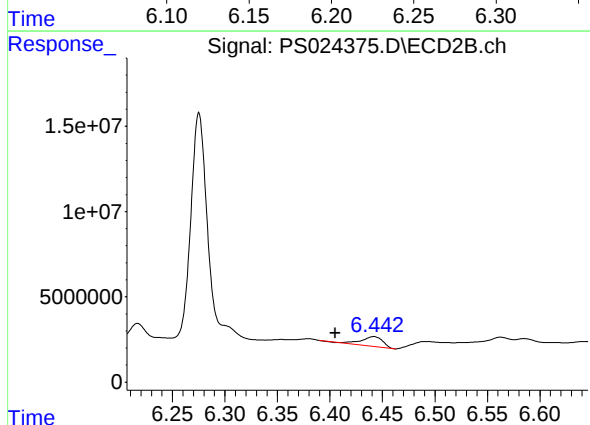
R.T.: 5.993 min
Delta R.T.: 0.017 min
Response: 302337
Conc: N.D.



#3 4-Nitrophenol

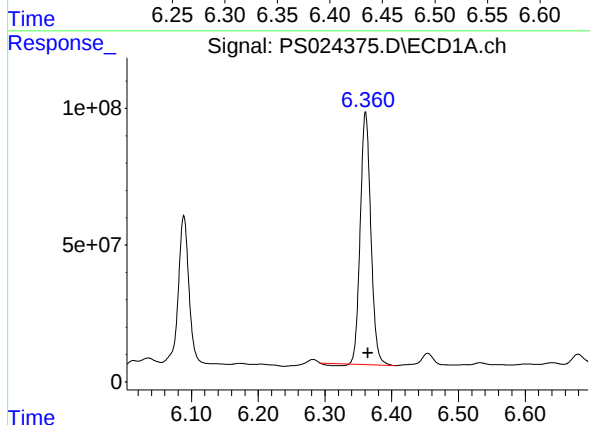
R.T.: 6.204 min
Delta R.T.: 0.003 min
Response: 14574681
Conc: 11.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



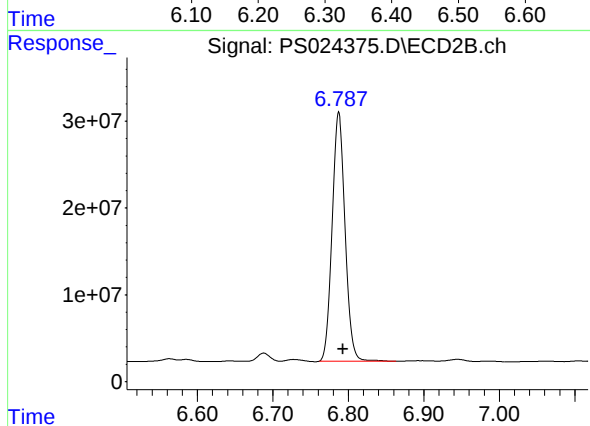
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.037 min
Response: 8226169
Conc: 19.51 ng/ml



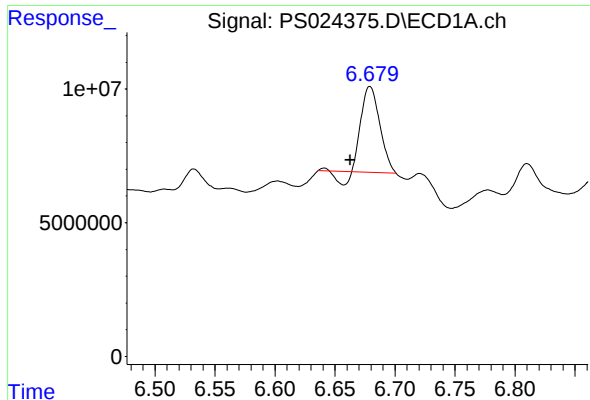
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 1012949198
Conc: 508.43 ng/ml



#4 2,4-DCAA

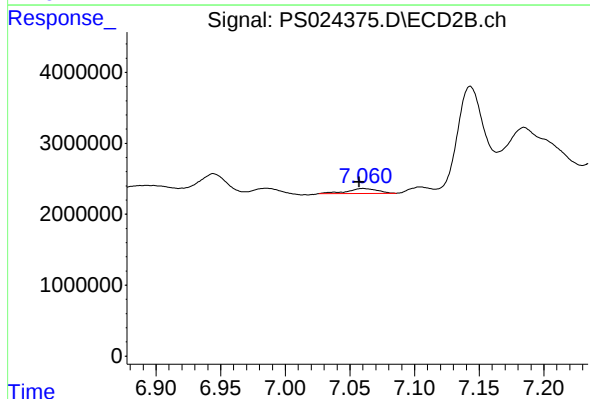
R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 342535187
Conc: 510.03 ng/ml



#6 MCPP

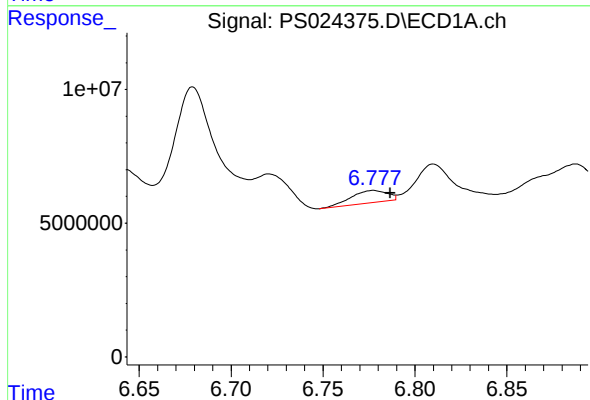
R.T.: 6.679 min
Delta R.T.: 0.017 min
Response: 32204242
Conc: 5.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



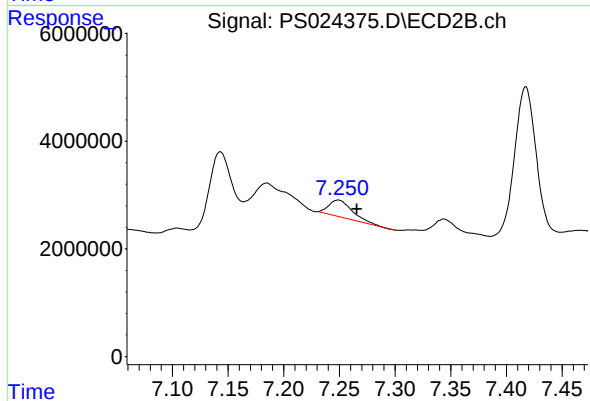
#6 MCPP

R.T.: 7.060 min
Delta R.T.: 0.003 min
Response: 1102717
Conc: N.D.



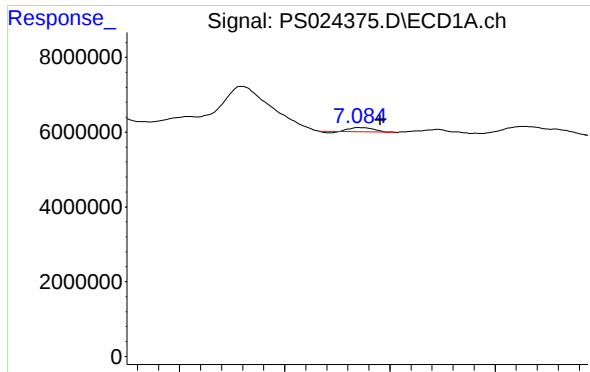
#7 MCPA

R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 6329477
Conc: N.D.



#7 MCPA

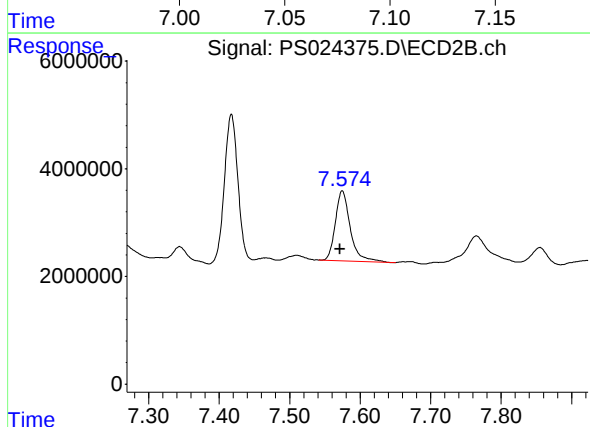
R.T.: 7.249 min
Delta R.T.: -0.017 min
Response: 4212584
Conc: 1.44 ug/ml



#8 DICHLORPROP

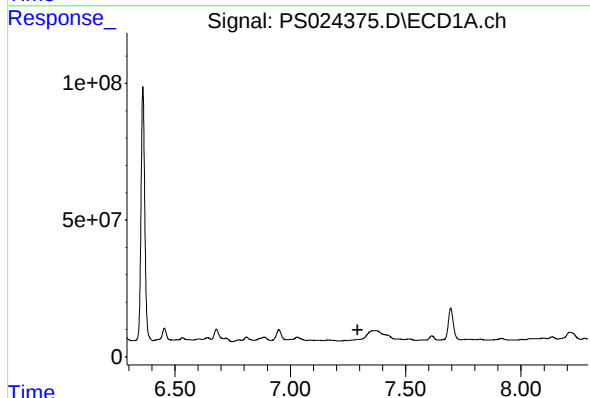
R.T.: 7.086 min
Delta R.T.: -0.009 min
Response: 756864
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



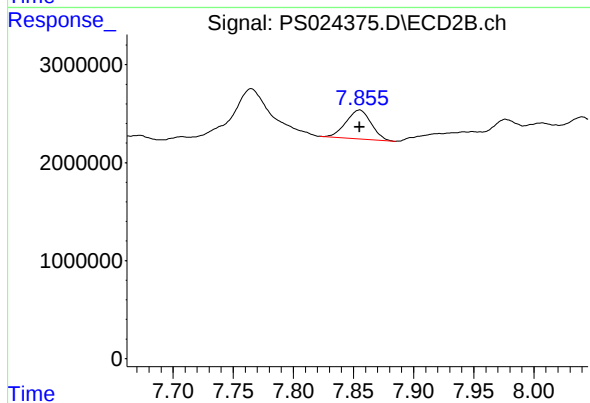
#8 DICHLORPROP

R.T.: 7.575 min
Delta R.T.: 0.003 min
Response: 19005623
Conc: 26.16 ng/ml



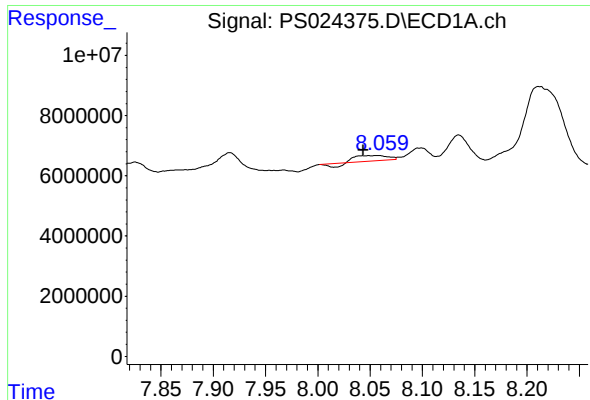
#9 2,4-D

R.T.: 7.236 min
Delta R.T.: -0.056 min
Response: -2116577
Conc: N.D.



#9 2,4-D

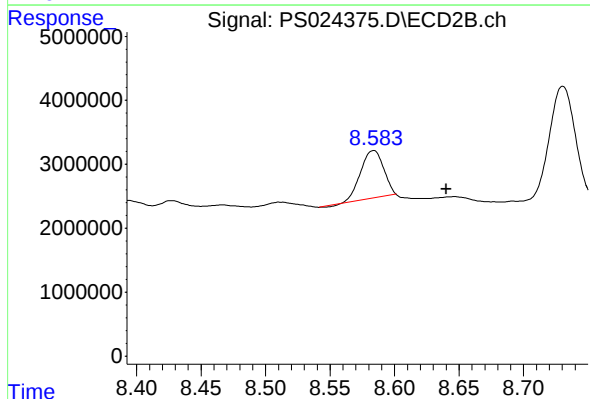
R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 4315955
Conc: 4.84 ng/ml



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

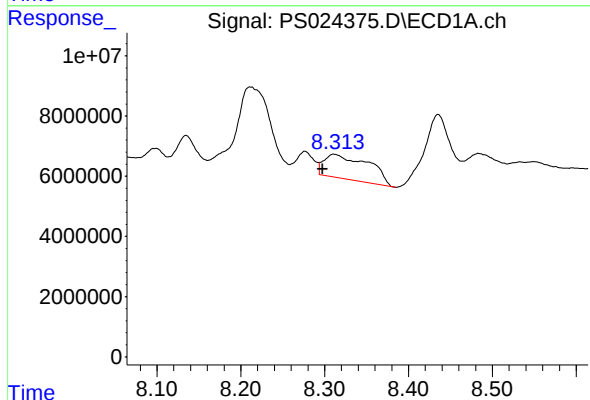
R.T.: 8.056 min
Delta R.T.: 0.013 min
Response: 3025258
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



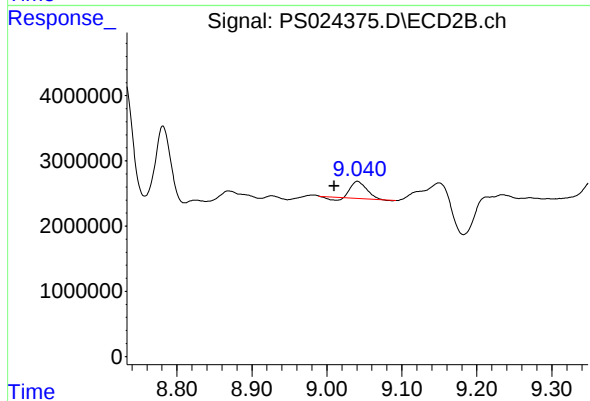
#11 2,4,5-TP (SILVEX)

R.T.: 8.584 min
Delta R.T.: -0.056 min
Response: 9137830
Conc: 2.20 ng/ml



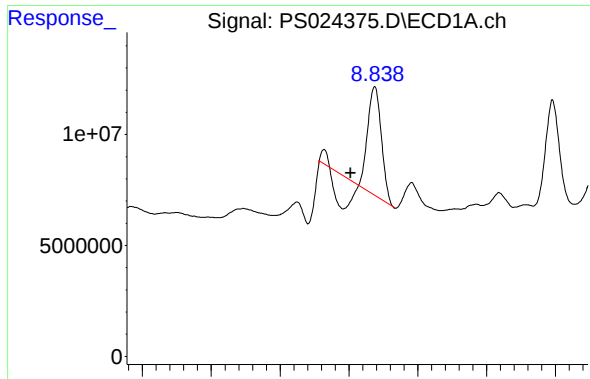
#12 2,4,5-T

R.T.: 8.312 min
Delta R.T.: 0.014 min
Response: 30206986
Conc: 2.44 ng/ml



#12 2,4,5-T

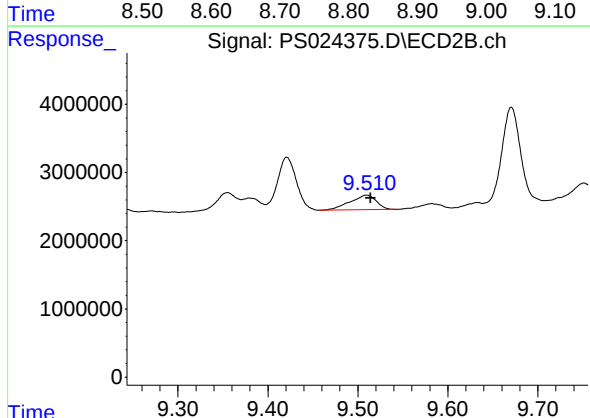
R.T.: 9.041 min
Delta R.T.: 0.031 min
Response: 3517576
Conc: N.D.



#13 2,4-DB

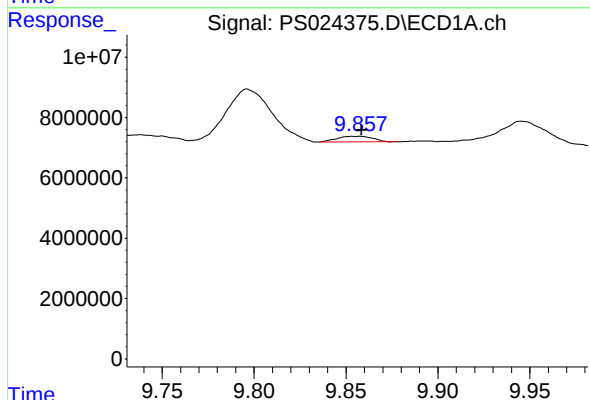
R.T.: 8.837 min
Delta R.T.: 0.035 min
Response: 45124396
Conc: 20.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



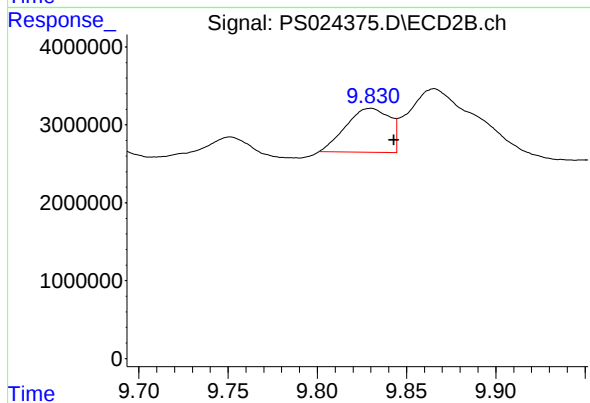
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.005 min
Response: 4363163
Conc: 9.49 ng/ml



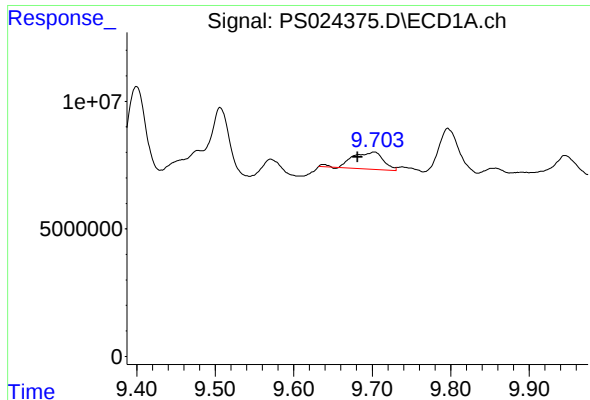
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.003 min
Response: 2446904
Conc: N.D.



#14 DINOSEB

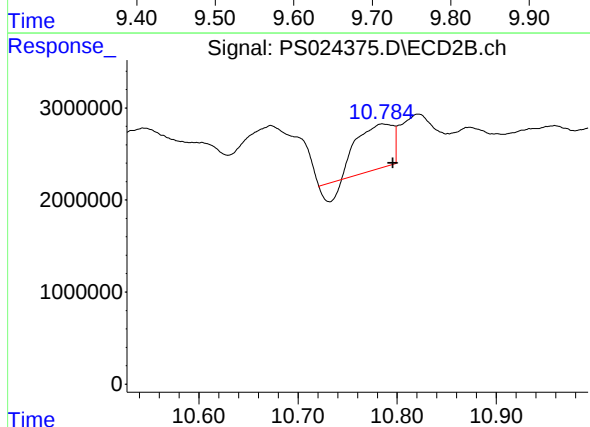
R.T.: 9.830 min
Delta R.T.: -0.013 min
Response: 9687263
Conc: 3.24 ng/ml



#15 Picloram

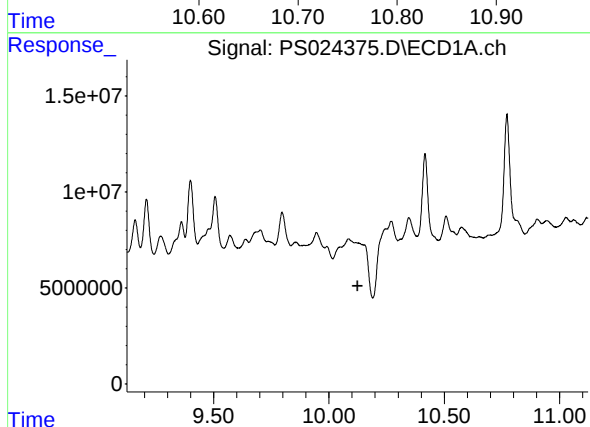
R.T.: 9.702 min
Delta R.T.: 0.020 min
Response: 18223728
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



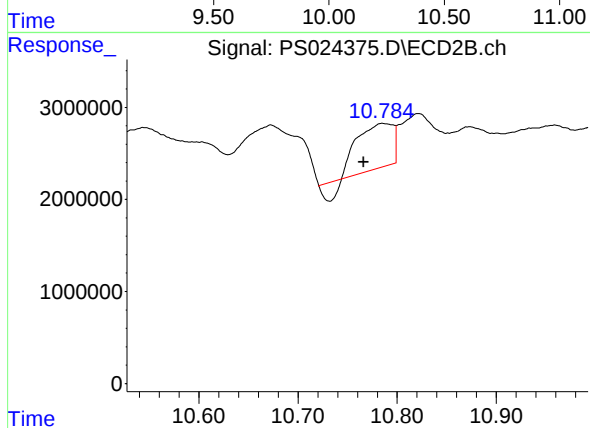
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.011 min
Response: 10677001
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.124 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.019 min
Response: 10677001
Conc: 2.08 ng/ml