

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 16:58
 Operator : AR\AJ
 Sample : 03681-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:14:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.807	716.1E6	225.4E6	361.190	331.406
Target Compounds							
1) T	Dalapon	2.452	0.000	3683420	0	1.720	N.D. #
2) T	3,5-DICHL...	5.747	5.993	4444354	884191	1.439	<MDL #
3) T	4-Nitroph...	6.188	6.456	59664070	3628338	47.992	8.567 #
8) T	DICHLORPROP	7.043f	7.600	-52465127	20778360	N.D.	27.504
9) T	2,4-D	7.370f	7.878	359.5E6	8666790	139.338	10.168 #
10) T	Pentachlo...	0.000	8.298	0	6598912	N.D.	<MDL
11) T	2,4,5-TP ...	8.098f	8.682	61611416	-11398568	4.764	N.D. #
13) T	2,4-DB	0.000	9.541	0	10387157	N.D.	20.947
14) T	DINOSEB	0.000	9.847	0	43869002	N.D.	15.869
15) T	Picloram	0.000	10.822	0	159.6E6	N.D.	26.320
16) T	DCPA	0.000	10.822	0	159.6E6	N.D.	33.577

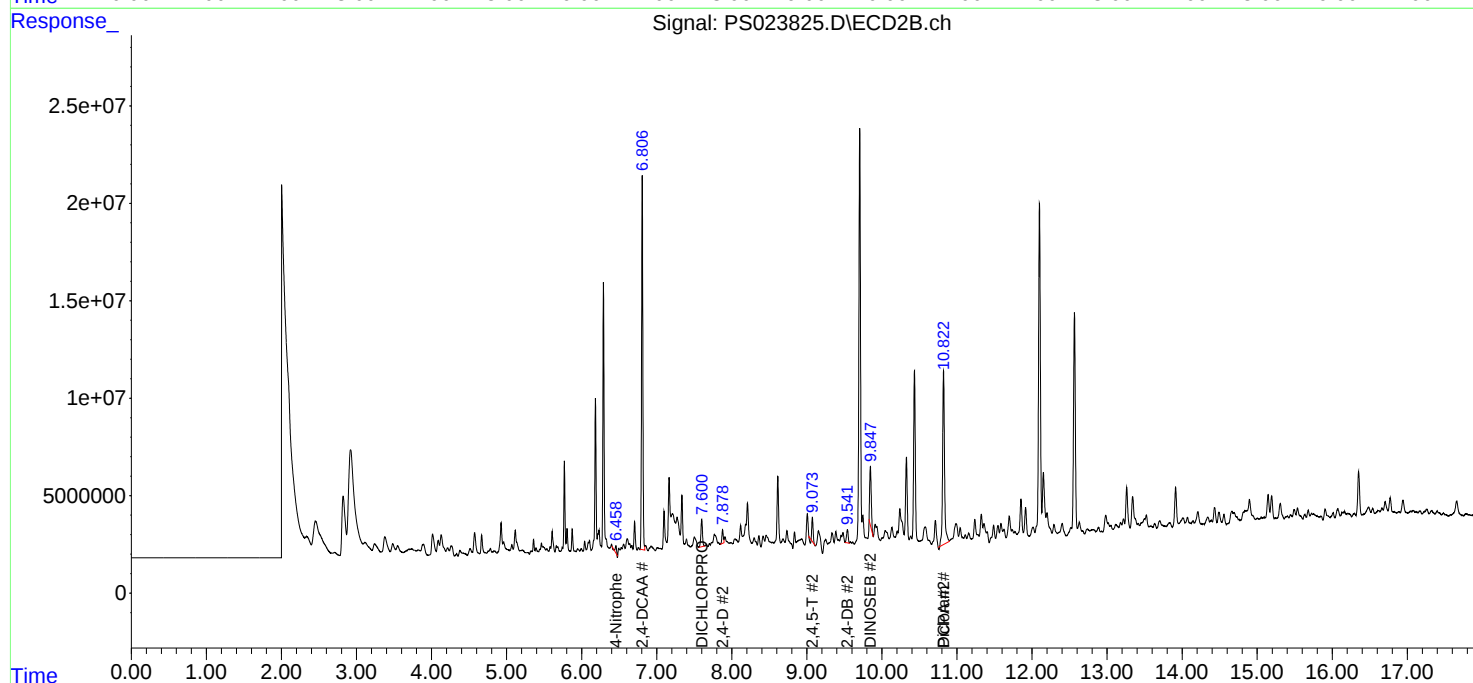
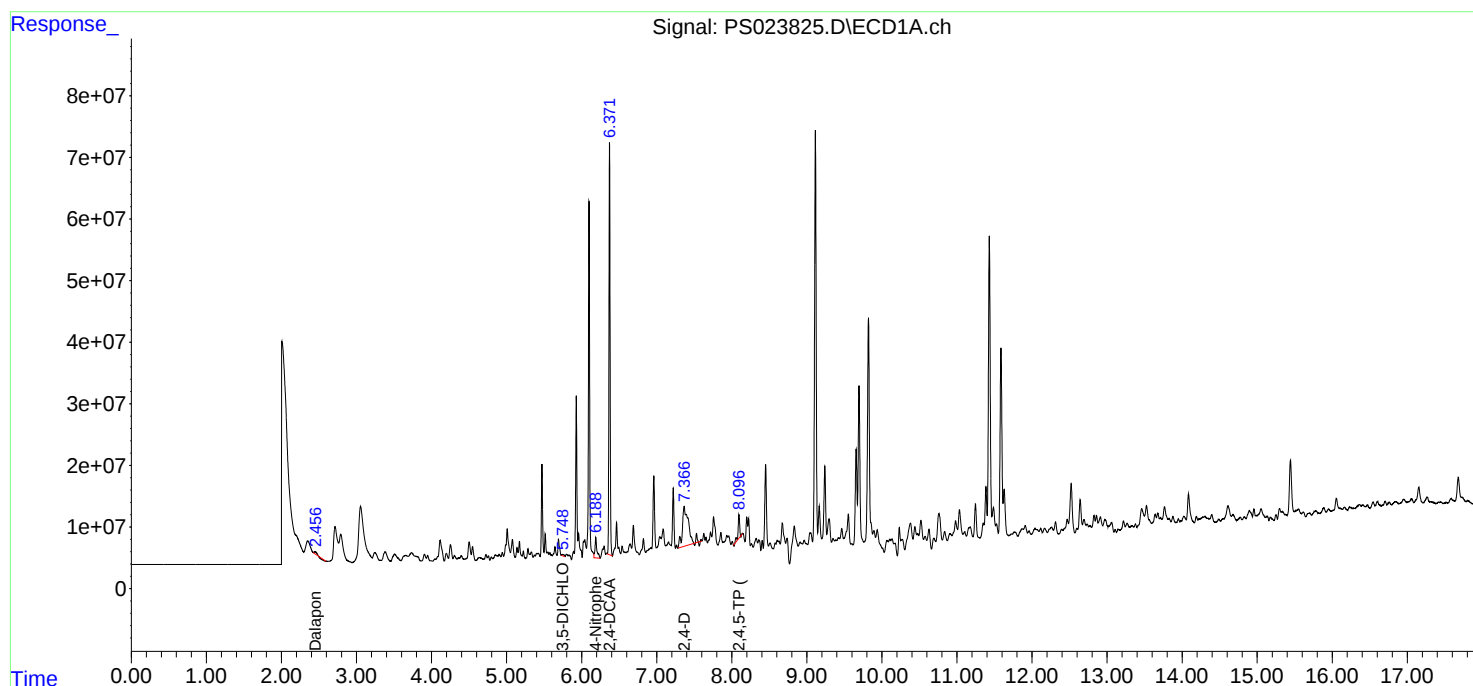
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

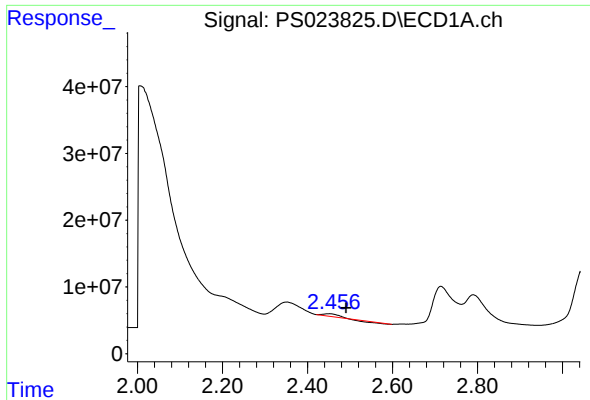
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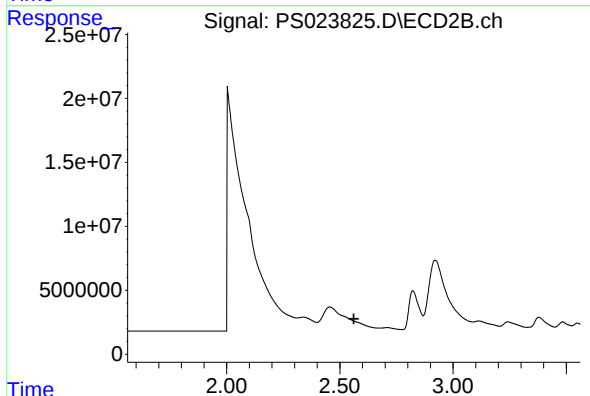




#1 Dalapon

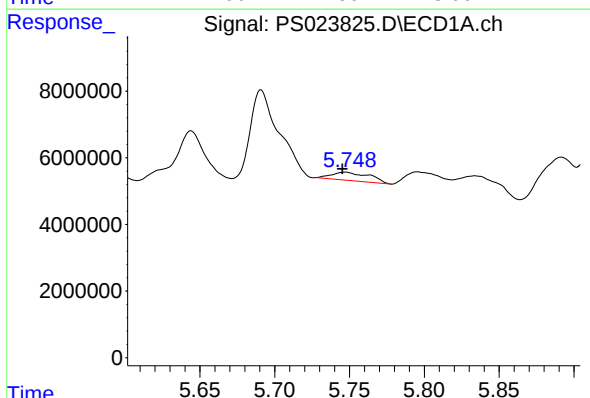
R.T.: 2.452 min
Delta R.T.: -0.039 min
Response: 3683420
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



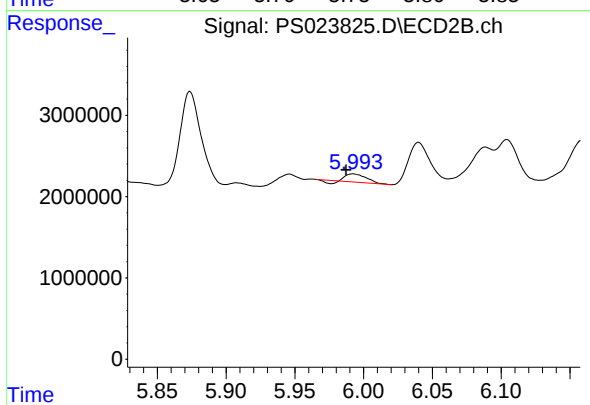
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



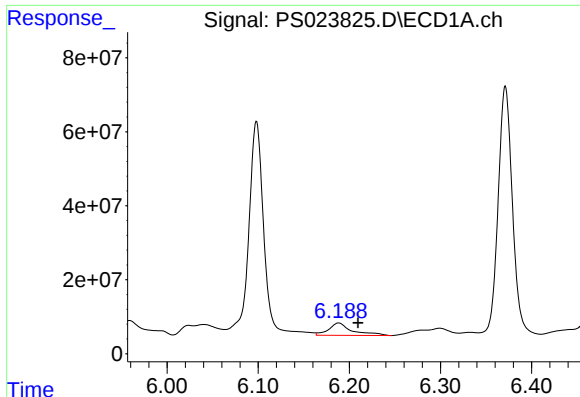
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.002 min
Response: 4444354
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

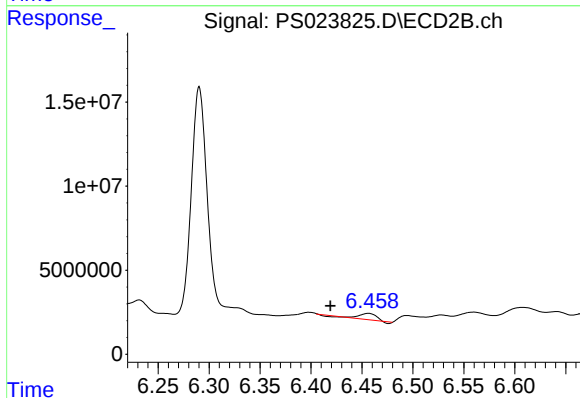
R.T.: 5.993 min
Delta R.T.: 0.005 min
Response: 884191
Conc: N.D.



#3 4-Nitrophenol

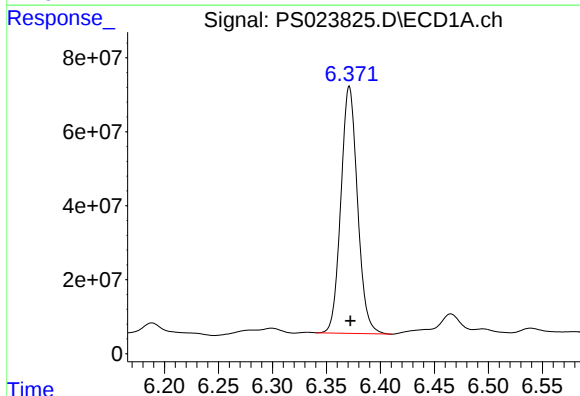
R.T.: 6.188 min
Delta R.T.: -0.021 min
Response: 59664070
Conc: 47.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



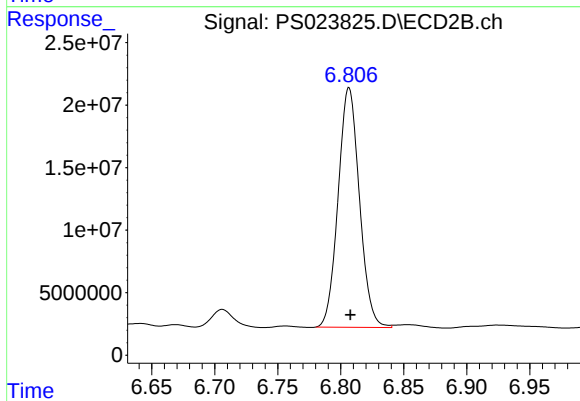
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 3628338
Conc: 8.57 ng/ml



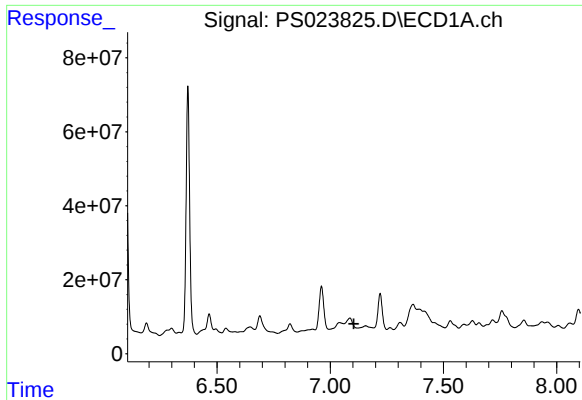
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 716108430
Conc: 361.19 ng/ml



#4 2,4-DCAA

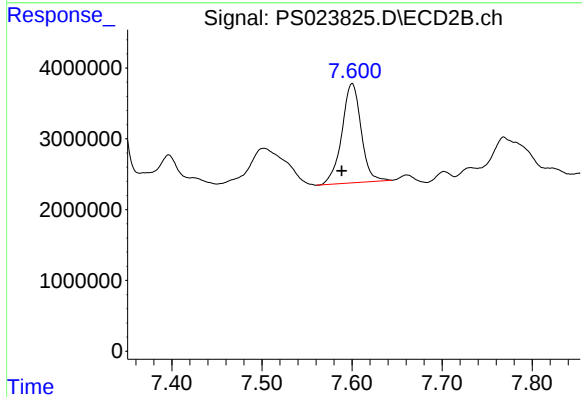
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 225388850
Conc: 331.41 ng/ml



#8 DICHLORPROP

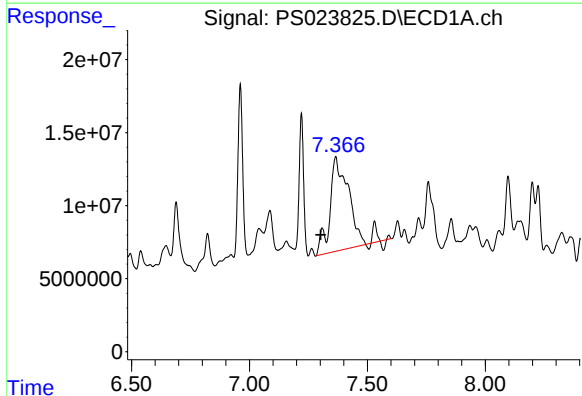
R.T.: 7.043 min
Delta R.T.: -0.062 min
Response: -52465127
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



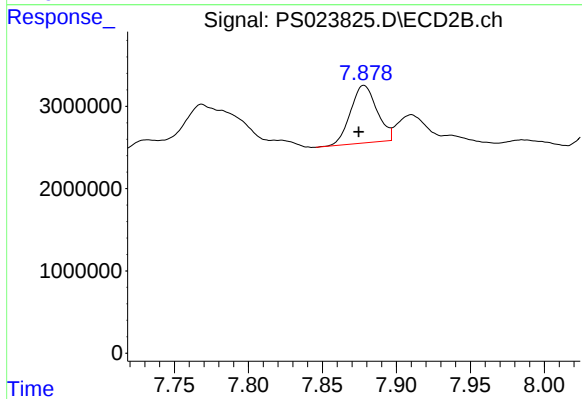
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 20778360
Conc: 27.50 ng/ml



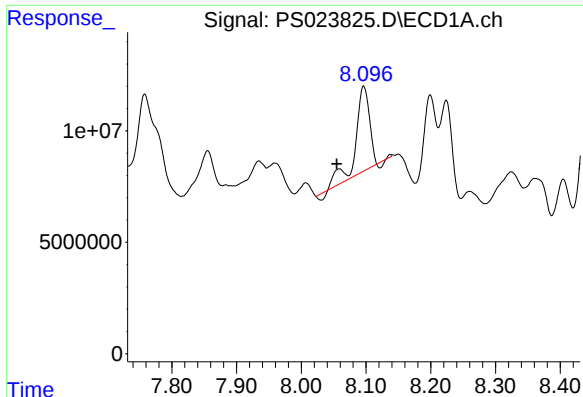
#9 2,4-D

R.T.: 7.370 min
Delta R.T.: 0.068 min
Response: 359470652
Conc: 139.34 ng/ml



#9 2,4-D

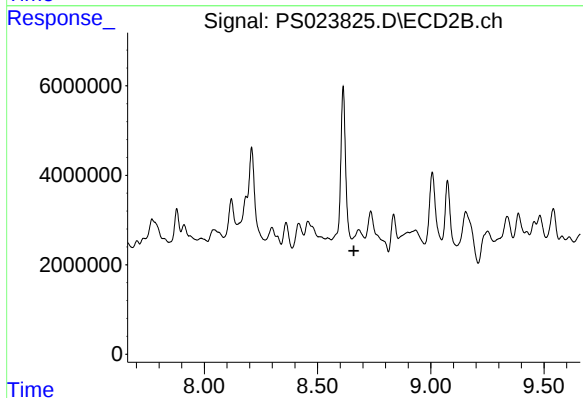
R.T.: 7.878 min
Delta R.T.: 0.004 min
Response: 8666790
Conc: 10.17 ng/ml



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

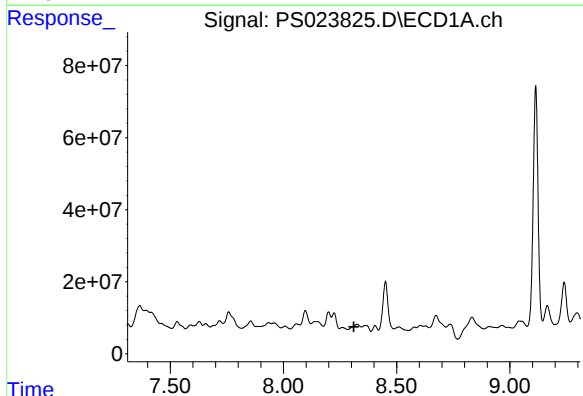
R.T.: 8.098 min
Delta R.T.: 0.043 min
Response: 61611416
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



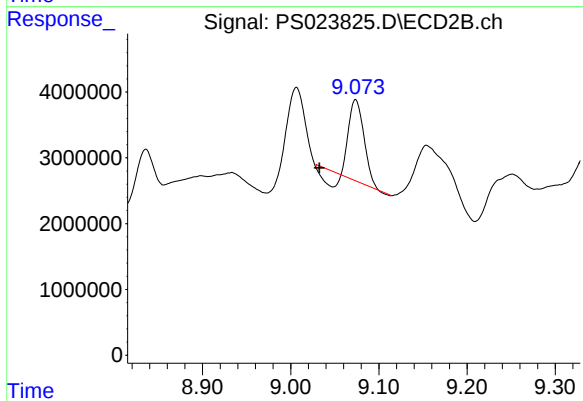
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.021 min
Response: -11398568
Conc: N.D.



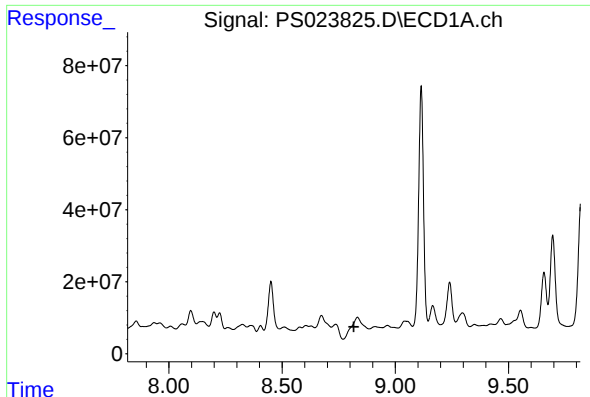
#12 2,4,5-T

R.T.: 8.324 min
Delta R.T.: 0.014 min
Response: -55605062
Conc: N.D.



#12 2,4,5-T

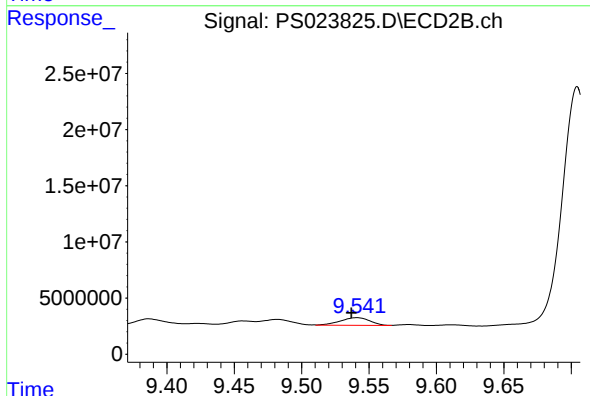
R.T.: 9.074 min
Delta R.T.: 0.041 min
Response: 13571051
Conc: 3.45 ng/ml



#13 2,4-DB

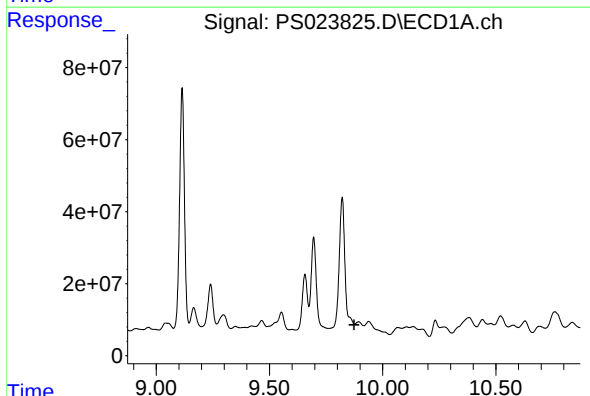
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



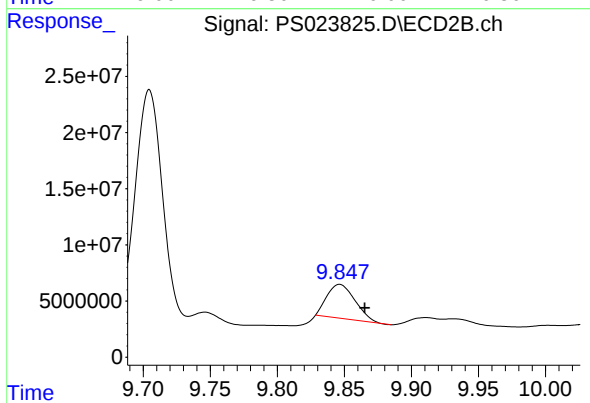
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 10387157
Conc: 20.95 ng/ml



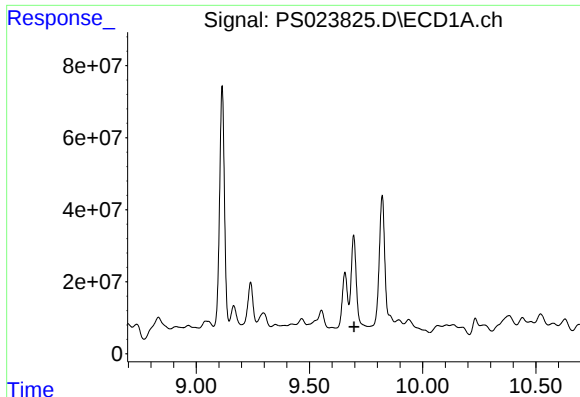
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.873 min
Response: 0
Conc: N.D.



#14 DINOSEB

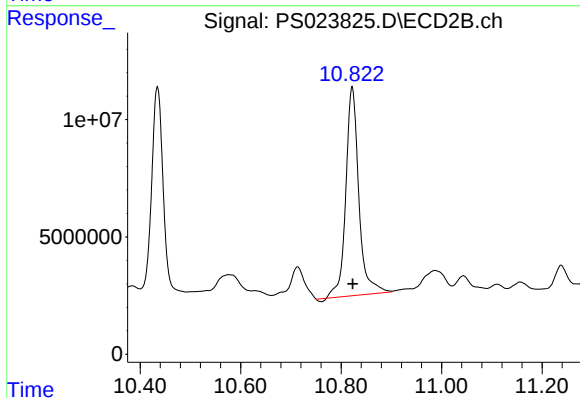
R.T.: 9.847 min
Delta R.T.: -0.019 min
Response: 43869002
Conc: 15.87 ng/ml



#15 Picloram

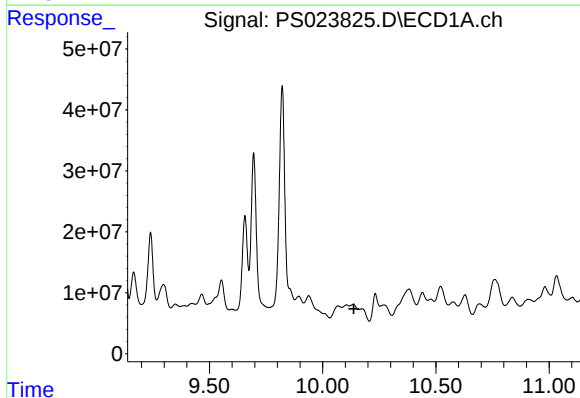
R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



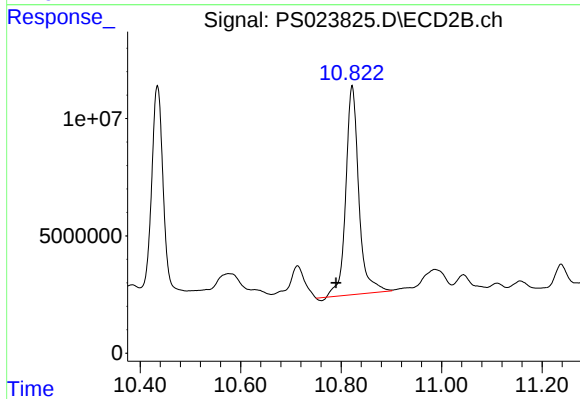
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 159639780
Conc: 26.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.138 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 159639780
Conc: 33.58 ng/ml