

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 15:18
 Operator : AR\AJ
 Sample : PB154366BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:13:59 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	1063.2E6	356.7E6	536.272	524.500
Target Compounds							
1) T	Dalapon	2.464	2.534	50769898	31481123	23.703	28.426
2) T	3,5-DICHL...	5.691f	6.008	31352137	492384	10.152	<MDL #
3) T	4-Nitroph...	6.207	6.447	12444552	5598654	10.010	13.220 #
5) T	DICAMBA	6.545	6.957	-3067917	1040613	N.D.	<MDL
8) T	DICHLORPROP	7.105	7.601	-589345	12512888	N.D.	16.563
9) T	2,4-D	7.304	7.877	17009763	4009521	6.593	4.704 #
10) T	Pentachlo...	0.000	8.289	0	1418029	N.D.	<MDL
11) T	2,4,5-TP ...	8.101f	8.682	50031771	-5968028	3.869	N.D. #
12) T	2,4,5-T	8.327	9.033	74650173	2021169	6.339	<MDL #
13) T	2,4-DB	8.831	9.544	58497600	7758864	38.596	15.647 #
14) T	DINOSEB	9.822f	9.860	343.3E6	8338618	41.552	3.016 #
15) T	Picloram	9.696	10.822	-54997849	111.9E6	N.D.	18.447
16) T	DCPA	10.134	10.822	39402829	111.9E6	2.700	23.532 #

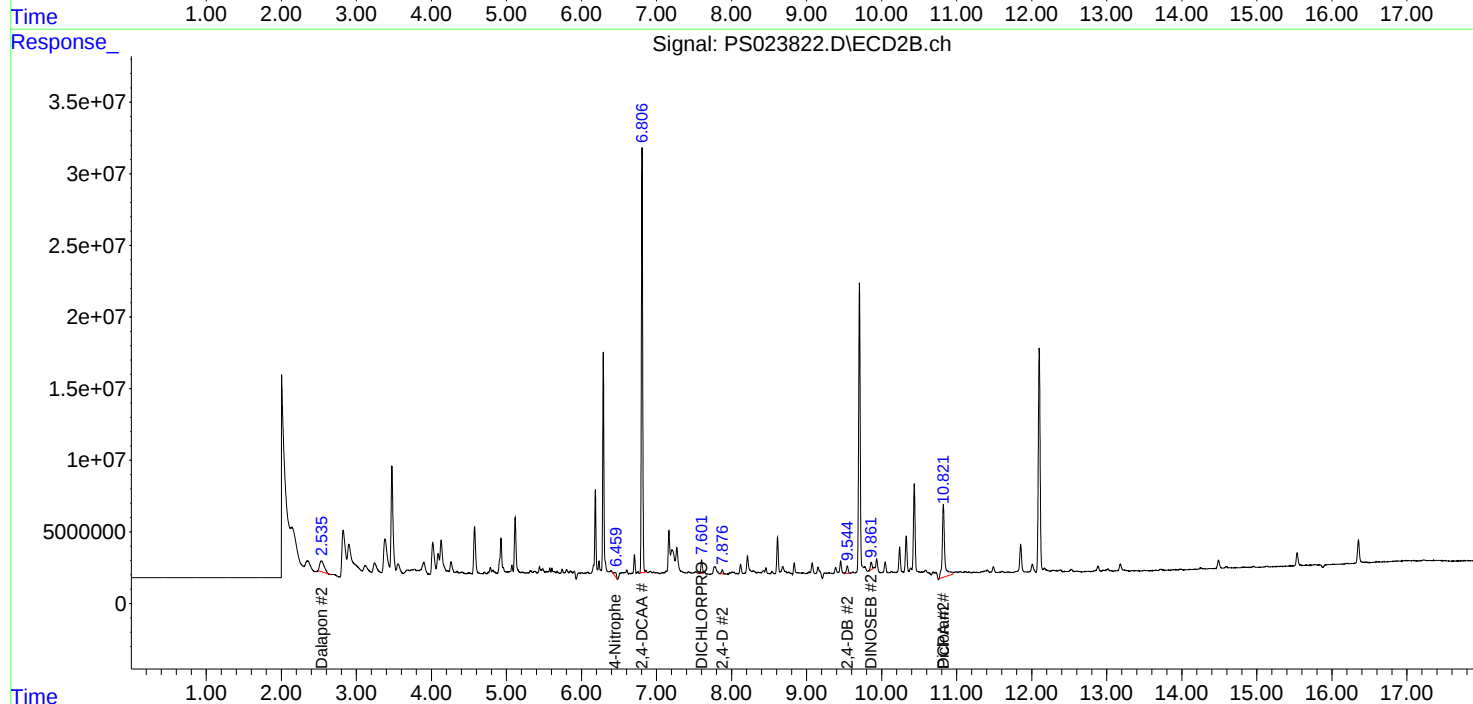
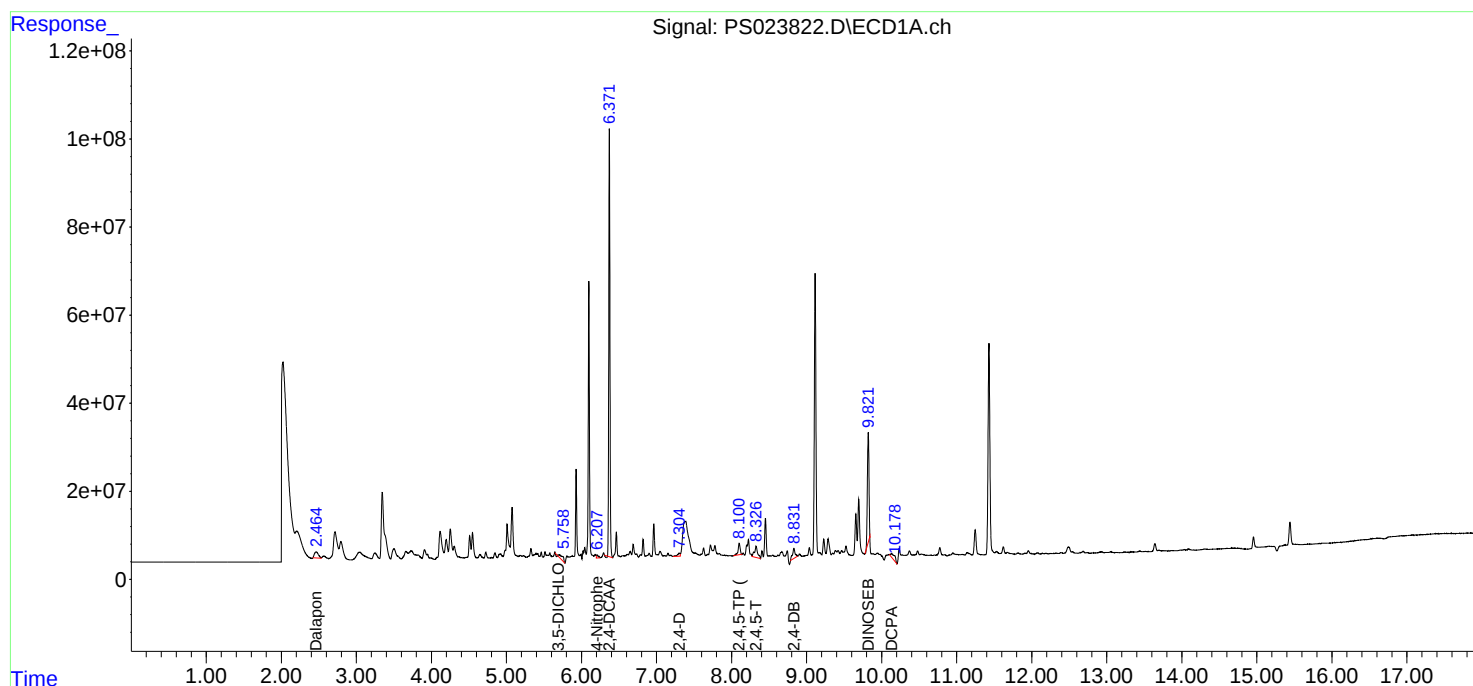
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

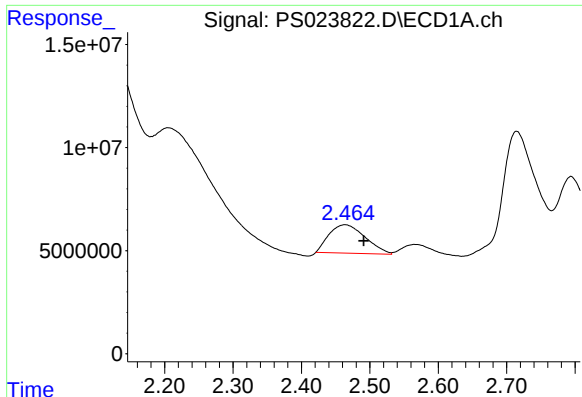
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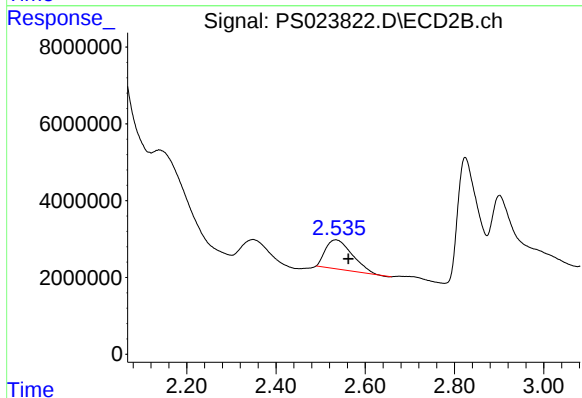




#1 Dalapon

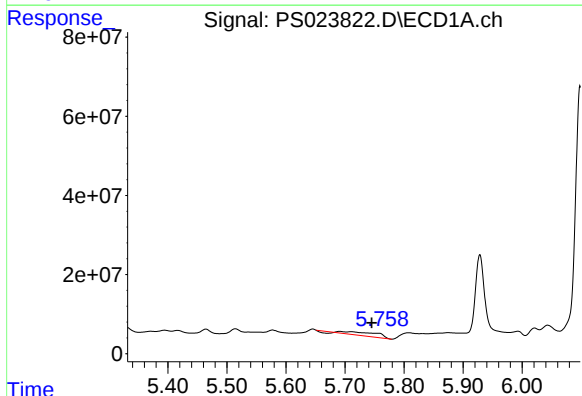
R.T.: 2.464 min
Delta R.T.: -0.027 min
Response: 50769898
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



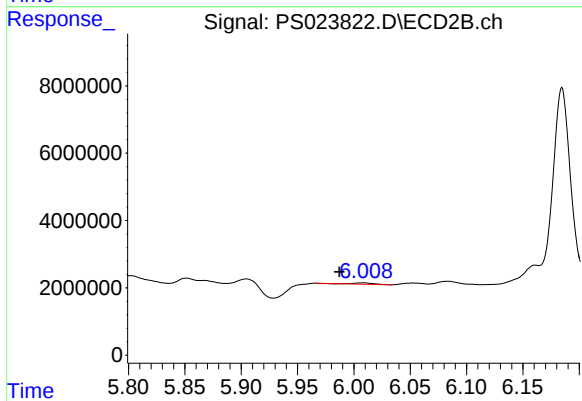
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.028 min
Response: 31481123
Conc: 28.43 ng/ml



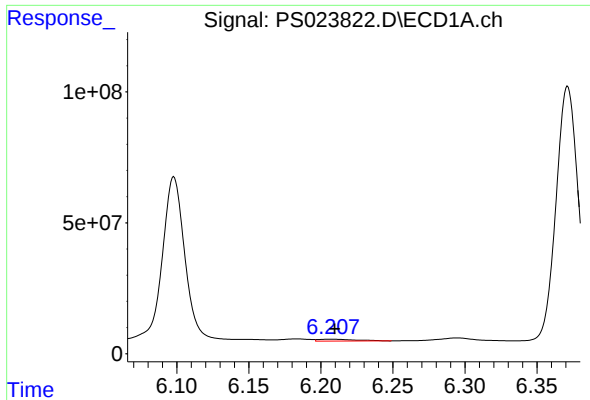
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.054 min
Response: 31352137
Conc: 10.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

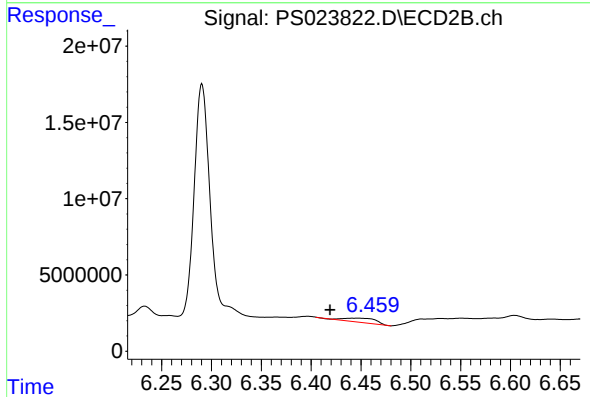
R.T.: 6.008 min
Delta R.T.: 0.021 min
Response: 492384
Conc: N.D.



#3 4-Nitrophenol

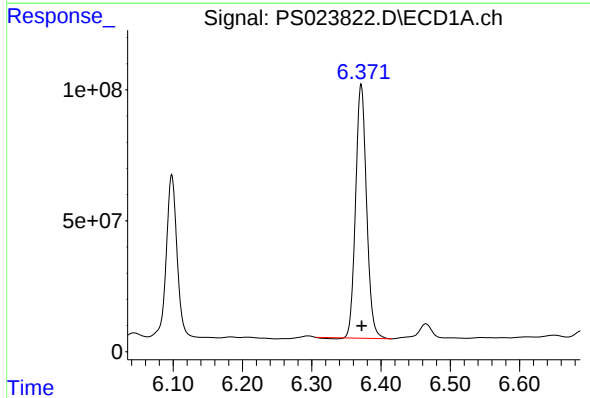
R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 12444552
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



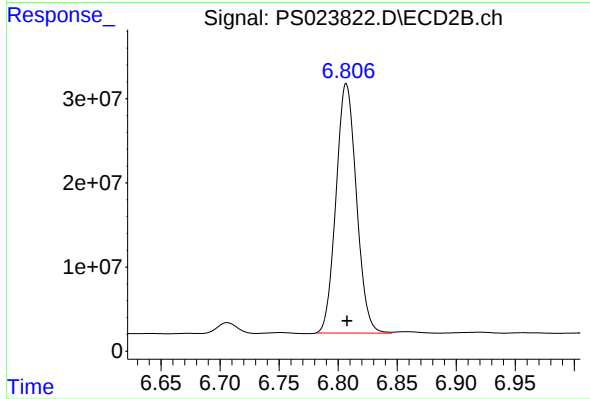
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.028 min
Response: 5598654
Conc: 13.22 ng/ml



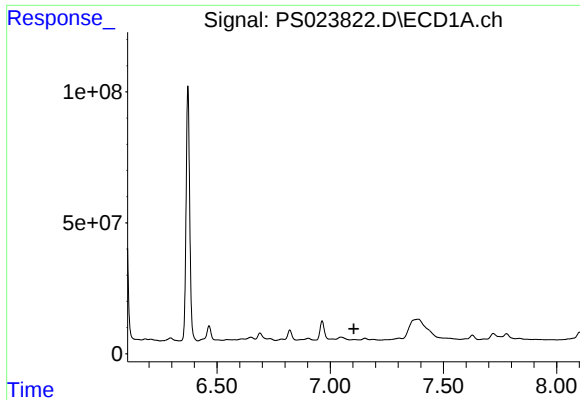
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1063232797
Conc: 536.27 ng/ml



#4 2,4-DCAA

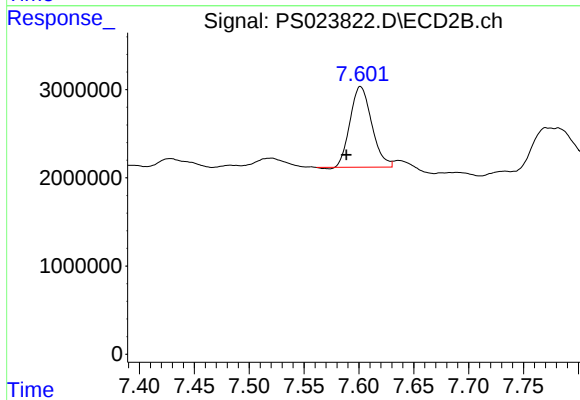
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 356711468
Conc: 524.50 ng/ml



#8 DICHLORPROP

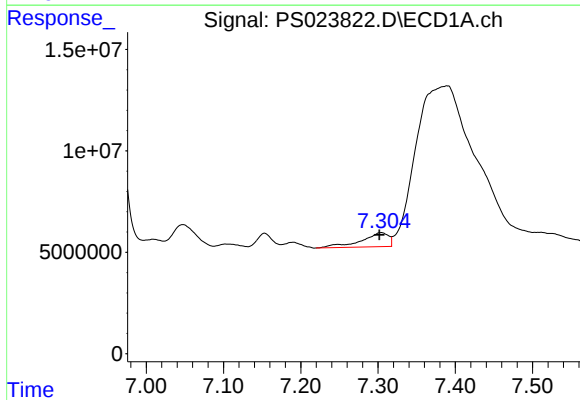
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: -589345
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



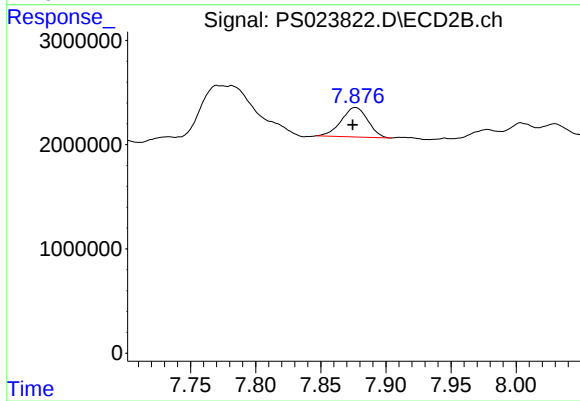
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.013 min
Response: 12512888
Conc: 16.56 ng/ml



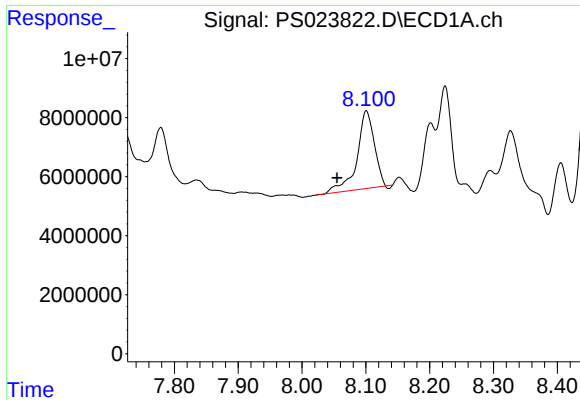
#9 2,4-D

R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 17009763
Conc: 6.59 ng/ml



#9 2,4-D

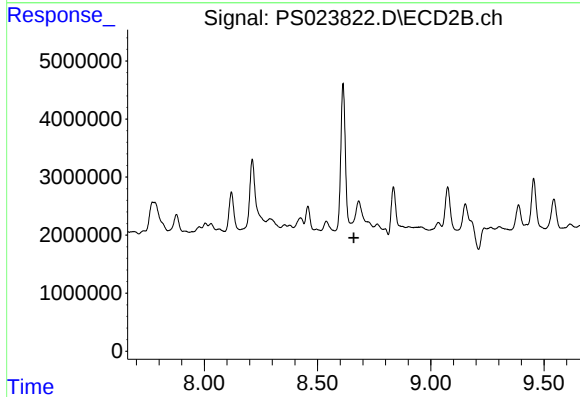
R.T.: 7.877 min
Delta R.T.: 0.002 min
Response: 4009521
Conc: 4.70 ng/ml



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

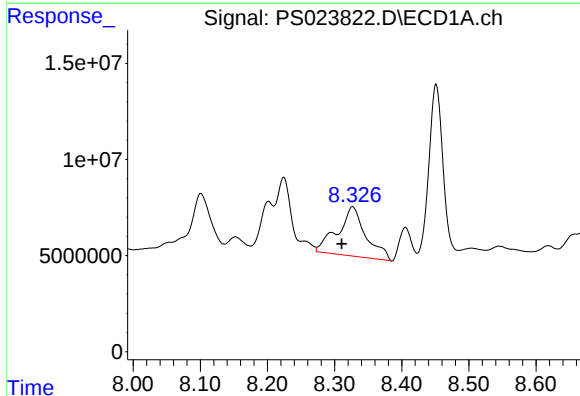
R.T.: 8.101 min
Delta R.T.: 0.046 min
Response: 50031771
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



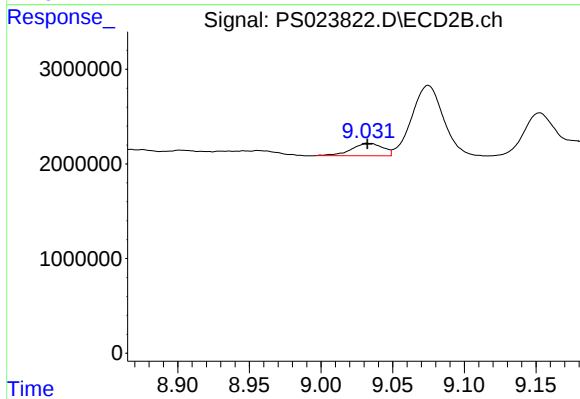
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.021 min
Response: -5968028
Conc: N.D.



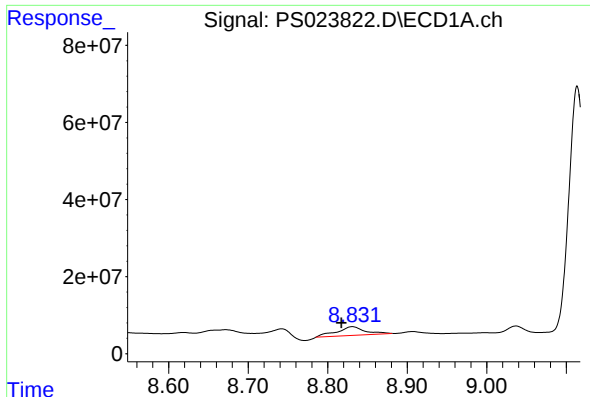
#12 2,4,5-T

R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 74650173
Conc: 6.34 ng/ml



#12 2,4,5-T

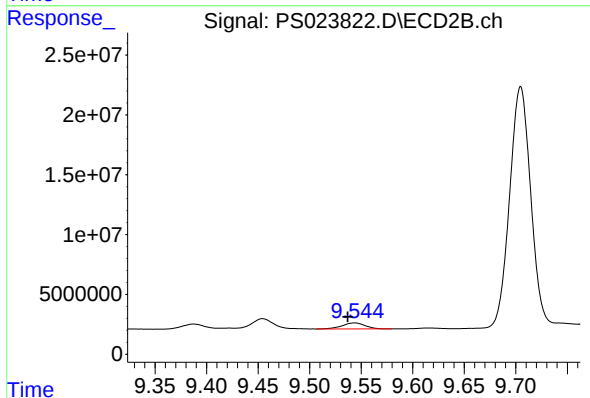
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 2021169
Conc: N.D.



#13 2,4-DB

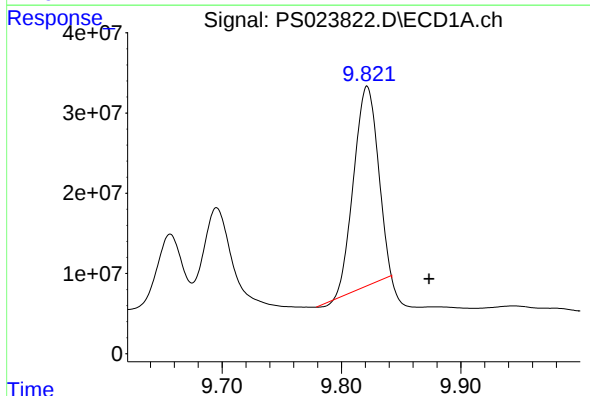
R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 58497600
Conc: 38.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



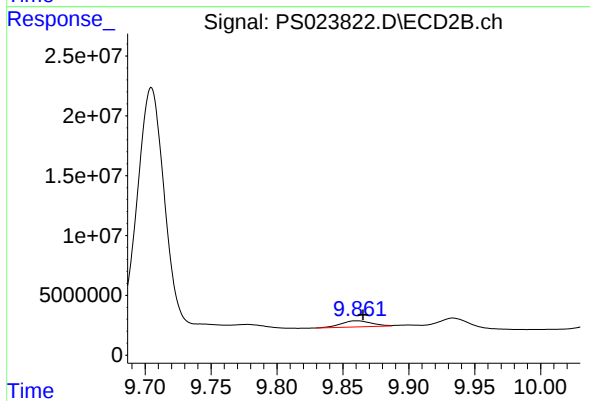
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.007 min
Response: 7758864
Conc: 15.65 ng/ml



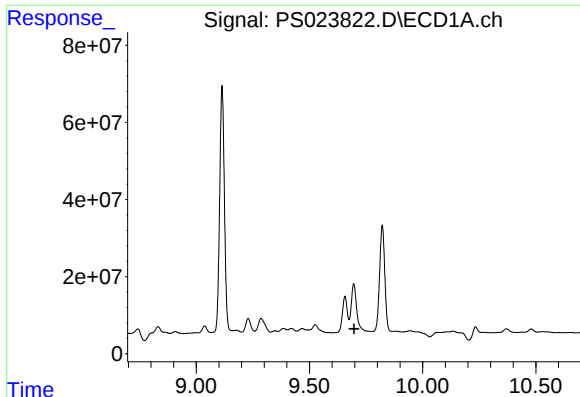
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.052 min
Response: 343342443
Conc: 41.55 ng/ml



#14 DINOSEB

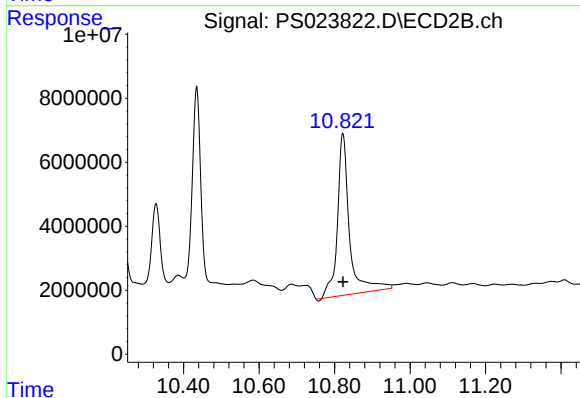
R.T.: 9.860 min
Delta R.T.: -0.005 min
Response: 8338618
Conc: 3.02 ng/ml



#15 Picloram

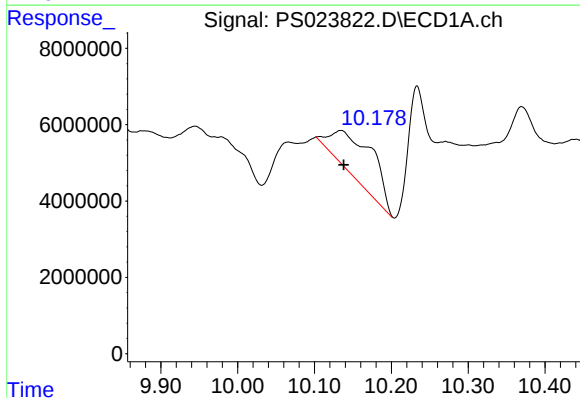
R.T.: 9.696 min
Delta R.T.: -0.001 min
Response: -54997849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



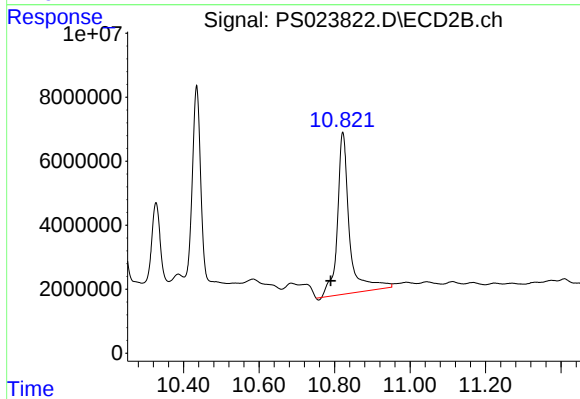
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 111884534
Conc: 18.45 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 39402829
Conc: 2.70 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 111884534
Conc: 23.53 ng/ml