

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 17:46
 Operator : AR\AJ
 Sample : 03681-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:15:43 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	6.806	696.8E6	218.7E6	351.454	321.562
Target Compounds							
1) T	Dalapon	2.451f	0.000	4831419	0	2.256	N.D. #
2) T	3,5-DICHL...	5.758	5.997	7522403	93353	2.436	<MDL #
3) T	4-Nitroph...	6.188	6.457	59373201	3798535	47.758	8.969 #
8) T	DICHLORPROP	7.089	7.601	27506325	16923997	11.774	22.402 #
9) T	2,4-D	7.306	7.876	15672552	3122376	6.075	3.663 #
10) T	Pentachlo...	7.528	8.291	40891227	4416675	1.272	<MDL #
12) T	2,4,5-T	8.328	0.000	36189455	0	3.073	N.D. #
13) T	2,4-DB	8.832	9.543	102.0E6	7527358	67.327	15.180 #
14) T	DINOSEB	9.894	9.847	-36029457	35025536	N.D.	12.670
16) T	DCPA	10.172	10.823	24993869	52301905	1.713	11.001 #

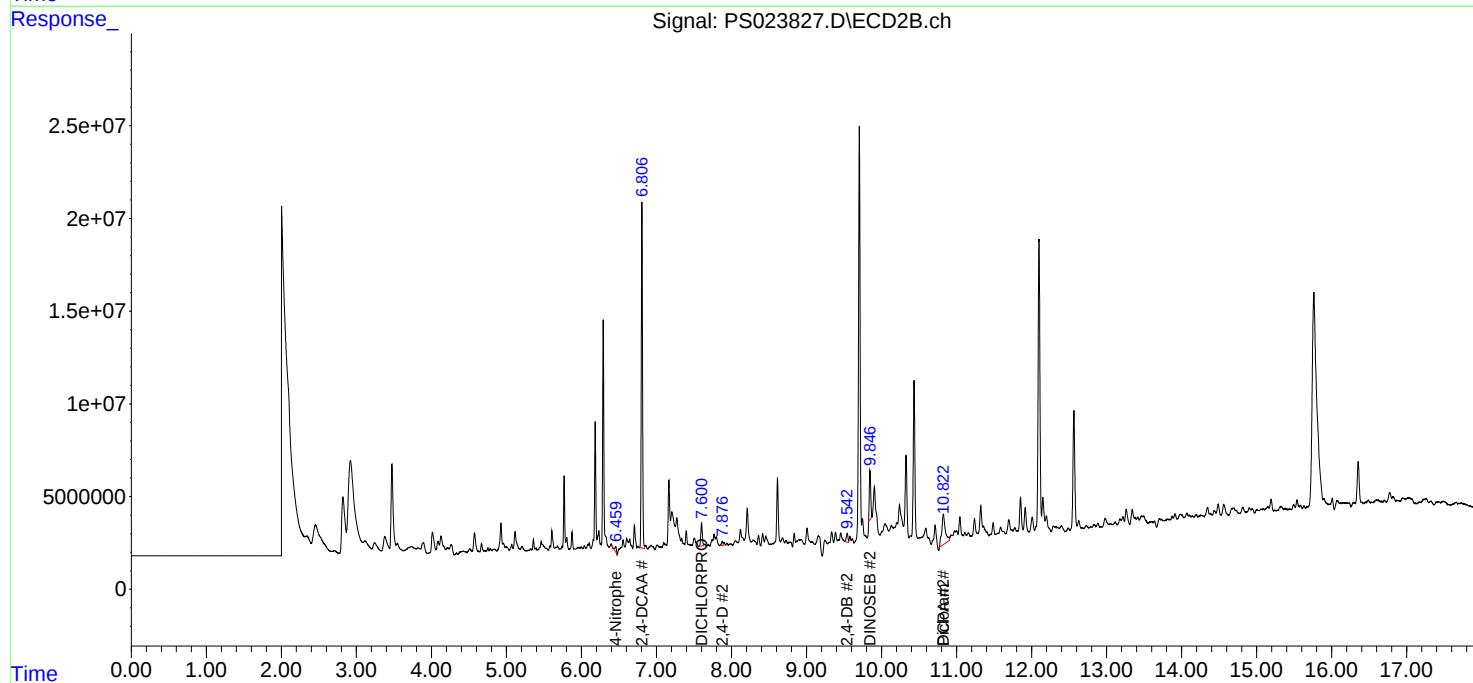
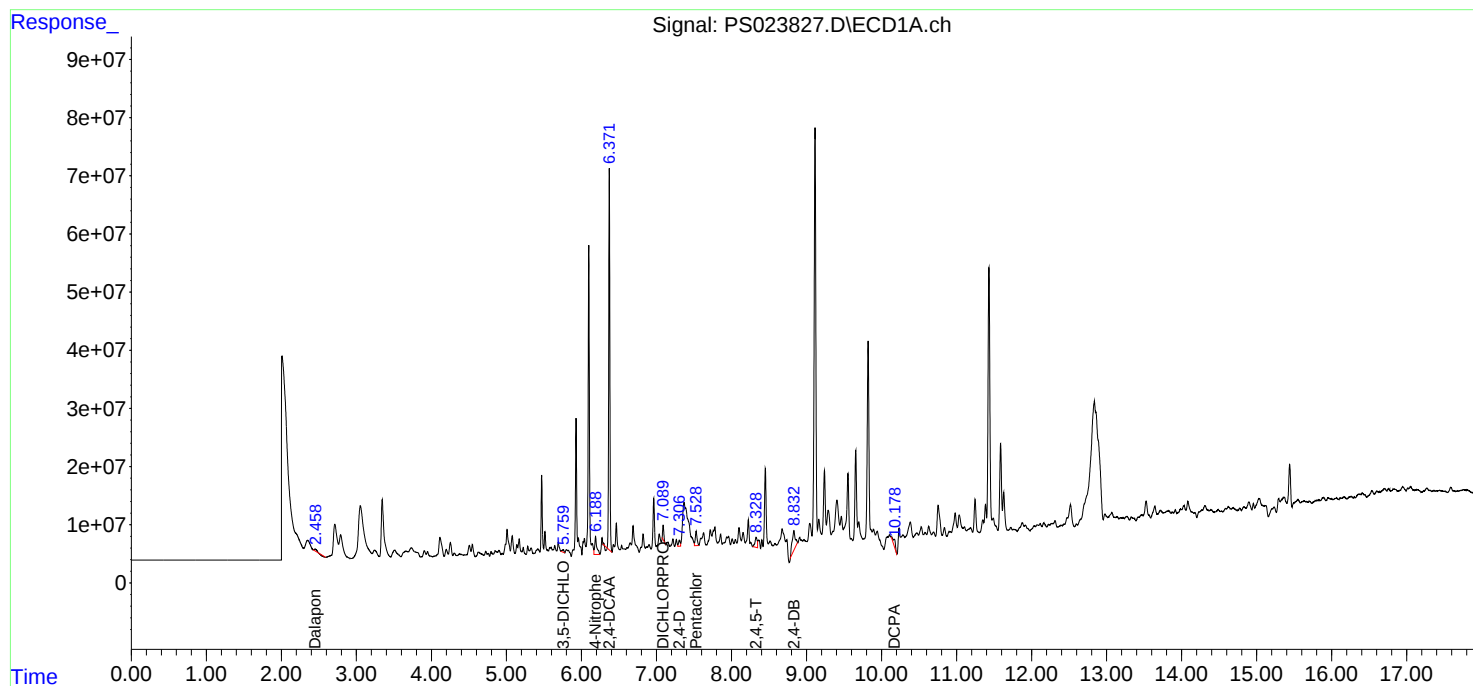
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

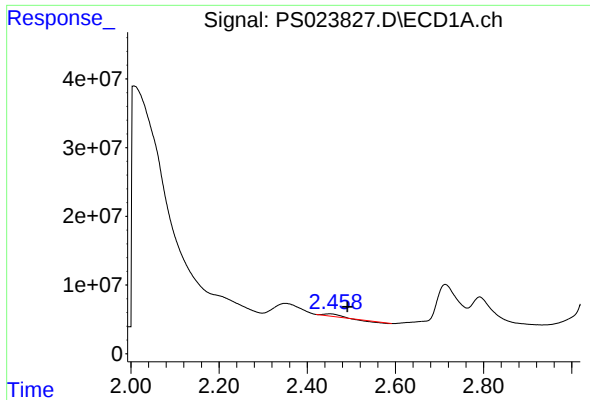
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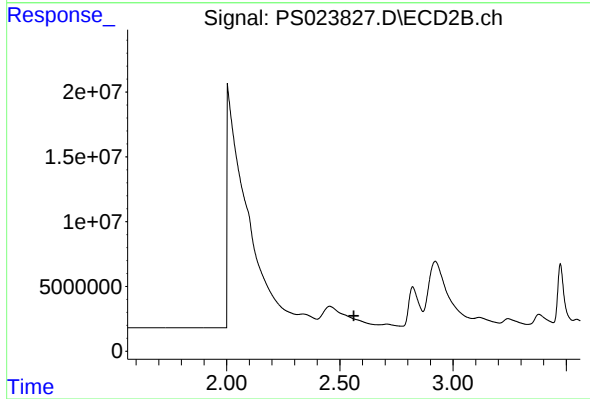




#1 Dalapon

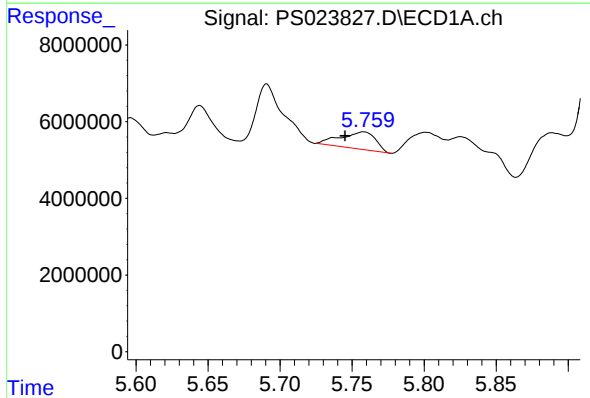
R.T.: 2.451 min
Delta R.T.: -0.040 min
Response: 4831419
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



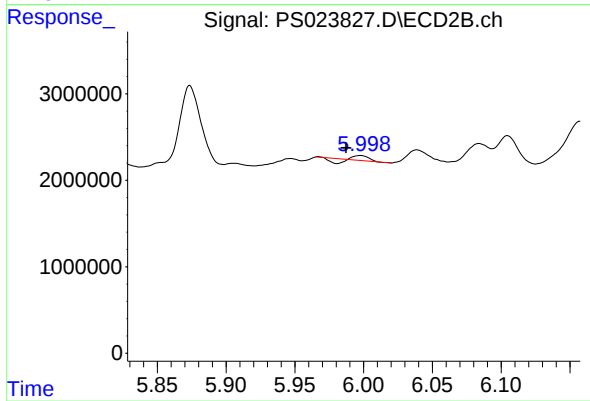
#1 Dalapon

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



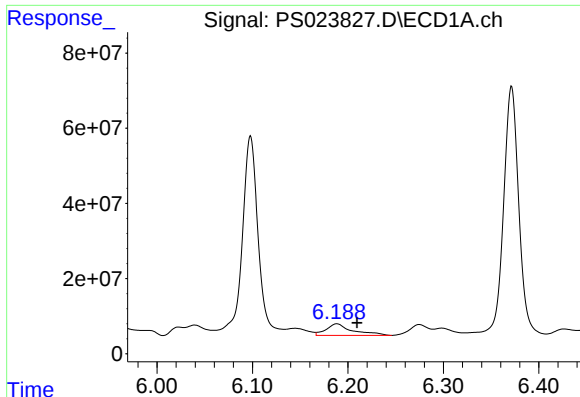
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.758 min
Delta R.T.: 0.012 min
Response: 7522403
Conc: 2.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

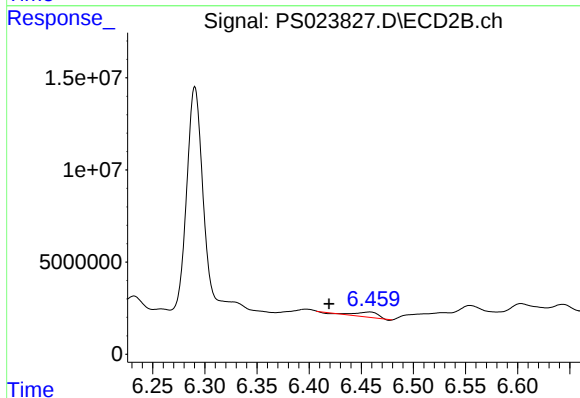
R.T.: 5.997 min
Delta R.T.: 0.010 min
Response: 93353
Conc: N.D.



#3 4-Nitrophenol

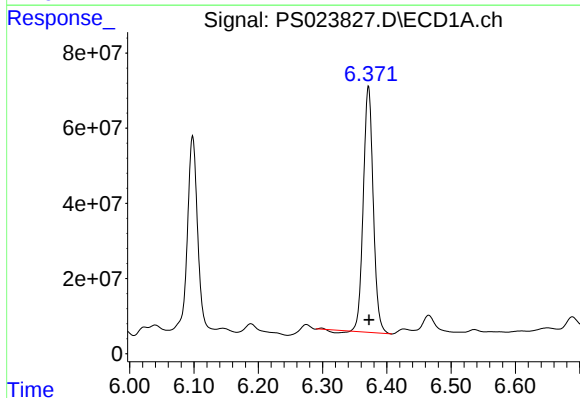
R.T.: 6.188 min
Delta R.T.: -0.021 min
Response: 59373201
Conc: 47.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



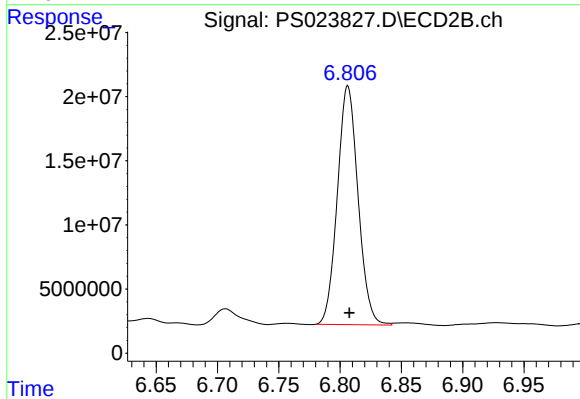
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.038 min
Response: 3798535
Conc: 8.97 ng/ml



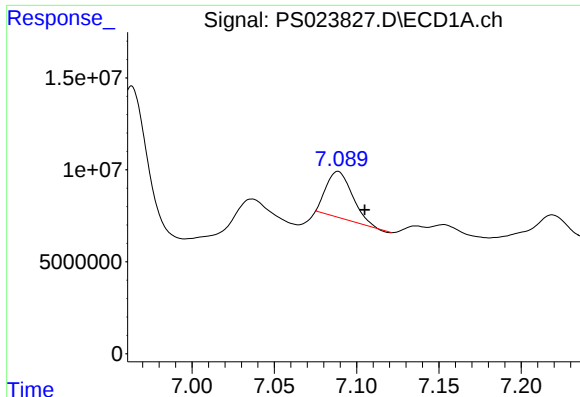
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 696805627
Conc: 351.45 ng/ml



#4 2,4-DCAA

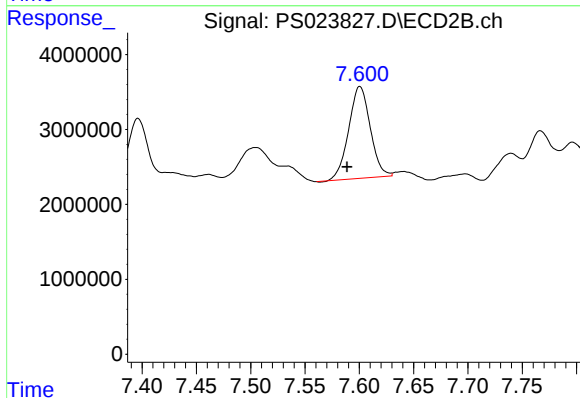
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 218693632
Conc: 321.56 ng/ml



#8 DICHLORPROP

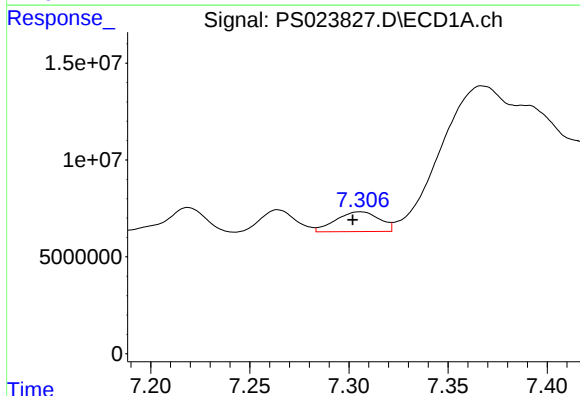
R.T.: 7.089 min
Delta R.T.: -0.016 min
Response: 27506325
Conc: 11.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



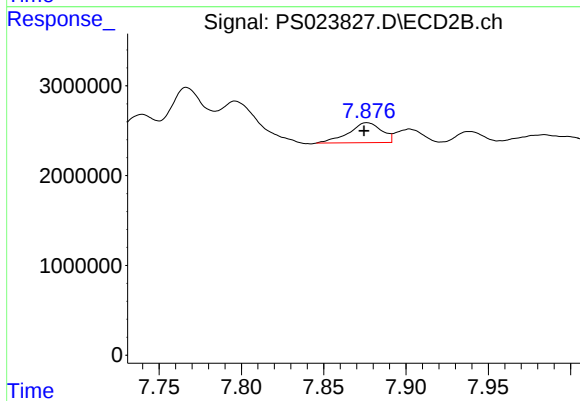
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 16923997
Conc: 22.40 ng/ml



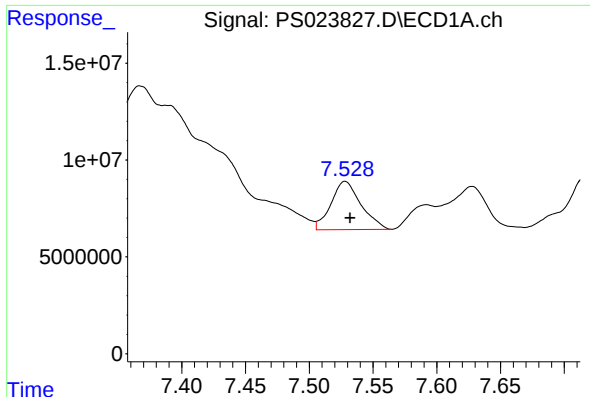
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 15672552
Conc: 6.07 ng/ml



#9 2,4-D

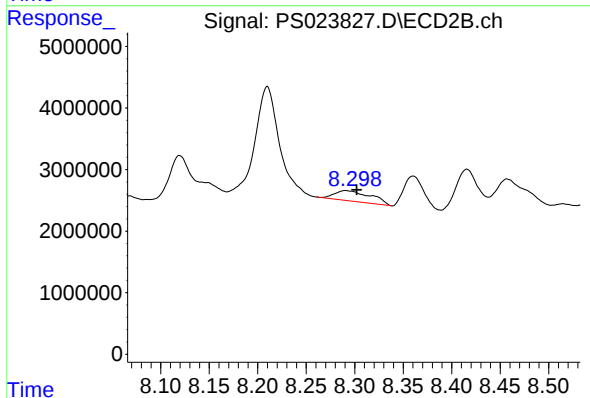
R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 3122376
Conc: 3.66 ng/ml



#10 Pentachlorophenol

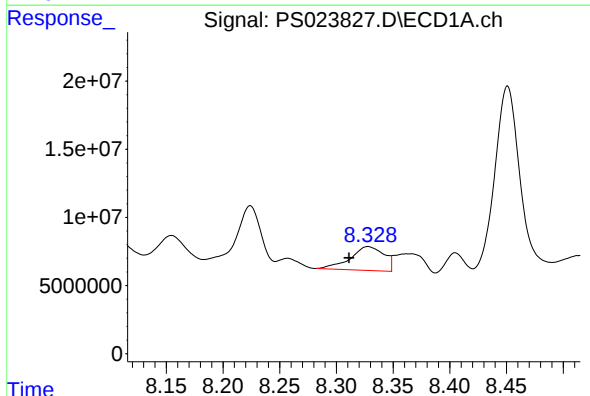
R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 40891227
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



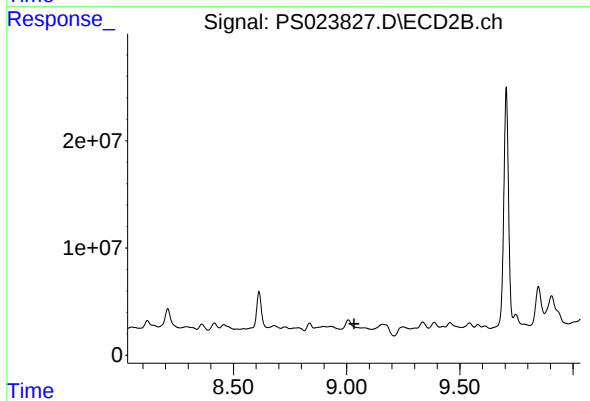
#10 Pentachlorophenol

R.T.: 8.291 min
Delta R.T.: -0.011 min
Response: 4416675
Conc: N.D.



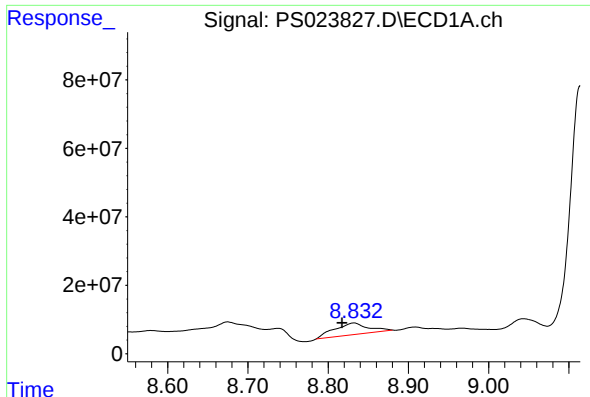
#12 2,4,5-T

R.T.: 8.328 min
Delta R.T.: 0.017 min
Response: 36189455
Conc: 3.07 ng/ml



#12 2,4,5-T

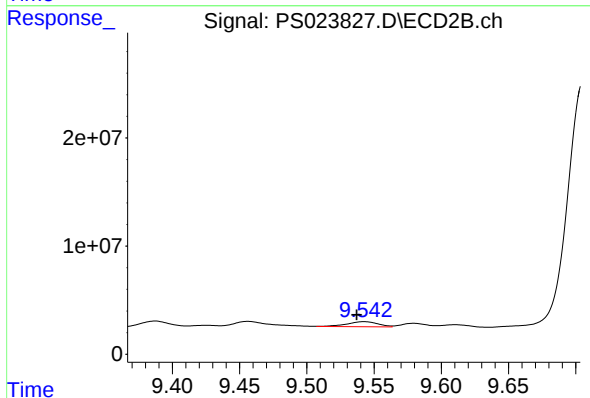
R.T.: 0.000 min
Exp R.T.: 9.032 min
Response: 0
Conc: N.D.



#13 2,4-DB

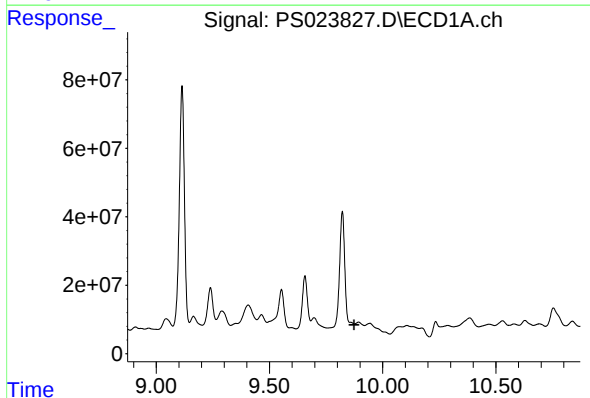
R.T.: 8.832 min
Delta R.T.: 0.015 min
Response: 102043753
Conc: 67.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



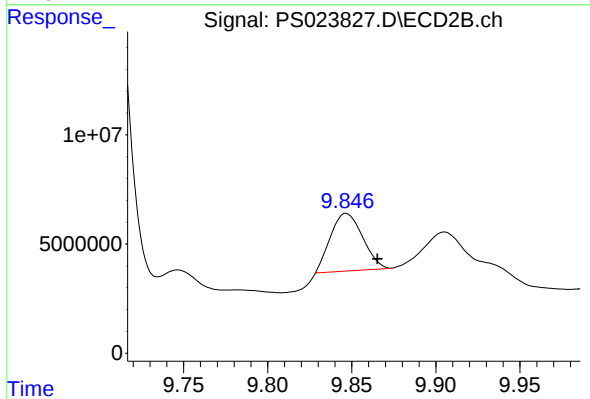
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 7527358
Conc: 15.18 ng/ml



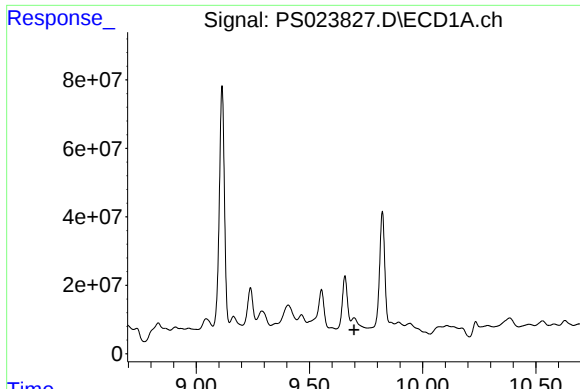
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: 0.020 min
Response: -36029457
Conc: N.D.



#14 DINOSEB

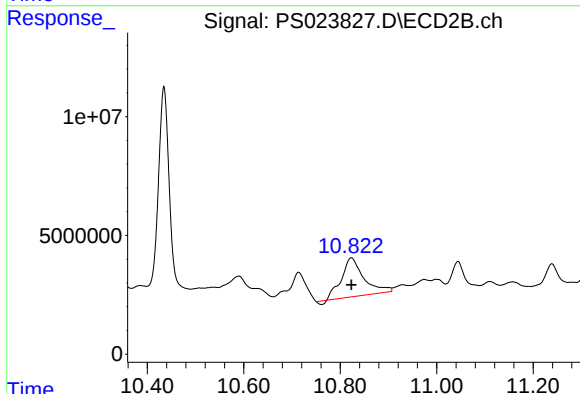
R.T.: 9.847 min
Delta R.T.: -0.018 min
Response: 35025536
Conc: 12.67 ng/ml



#15 Picloram

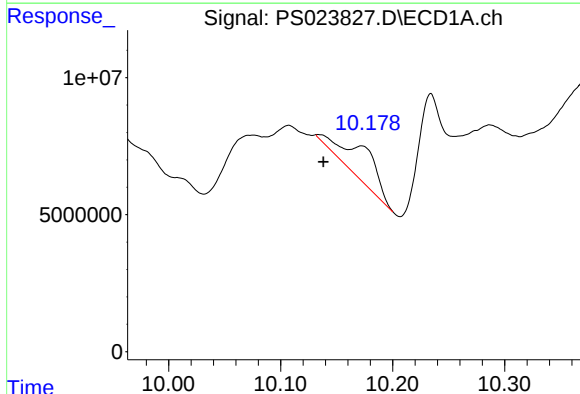
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: -198380174
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



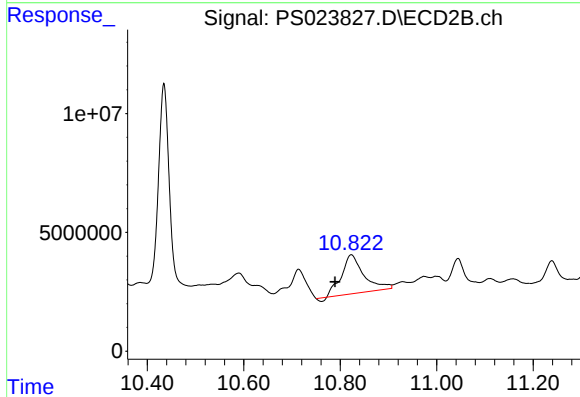
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 52301905
Conc: 8.62 ng/ml



#16 DCPA

R.T.: 10.172 min
Delta R.T.: 0.034 min
Response: 24993869
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.033 min
Response: 52301905
Conc: 11.00 ng/ml