

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 21:50
 Operator : AR\AJ
 Sample : 03681-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:18:05 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	563.2E6	186.0E6	284.061	273.492
Target Compounds							
1) T	Dalapon	2.458	2.523	21919825	6638685	10.234	5.995 #
2) T	3,5-DICHL...	5.761	5.998	6672479	-213416	2.161	N.D. #
3) T	4-Nitroph...	6.187	6.453	52765704	4517715	42.444	10.667 #
8) T	DICHLORPROP	7.090	7.600	22684655	26817492	9.710	35.498 #
9) T	2,4-D	7.303	7.878	20360193	14334267	7.892	16.817 #
10) T	Pentachlo...	7.528	8.358f	18676899	4892264	<MDL	<MDL #
12) T	2,4,5-T	8.327	9.073f	39590027	1789374	3.362	<MDL #
13) T	2,4-DB	8.831	9.542	92623868	7486256	61.112	15.097 #
14) T	DINOSEB	9.822f	9.847	426.7E6	40625145	51.634	14.695 #
16) T	DCPA	10.171	10.822	36022645	82804791	2.468	17.416 #

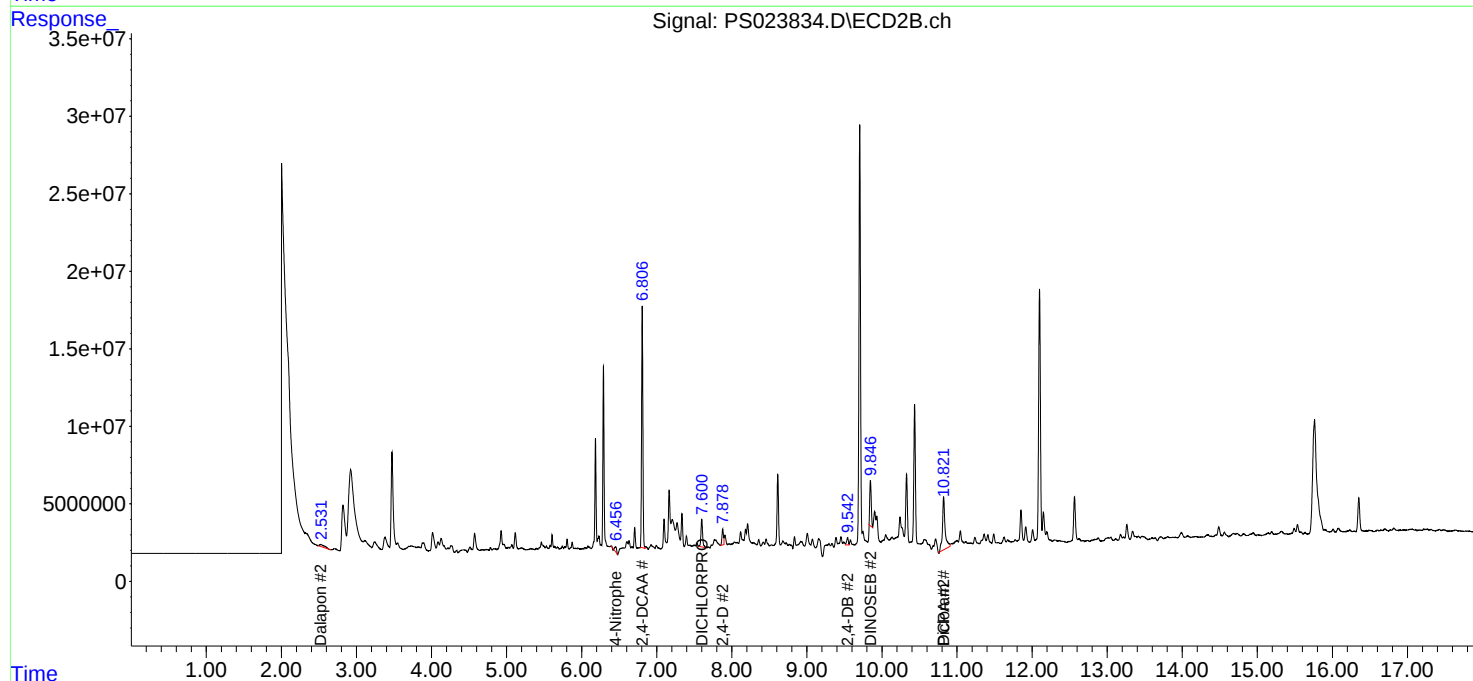
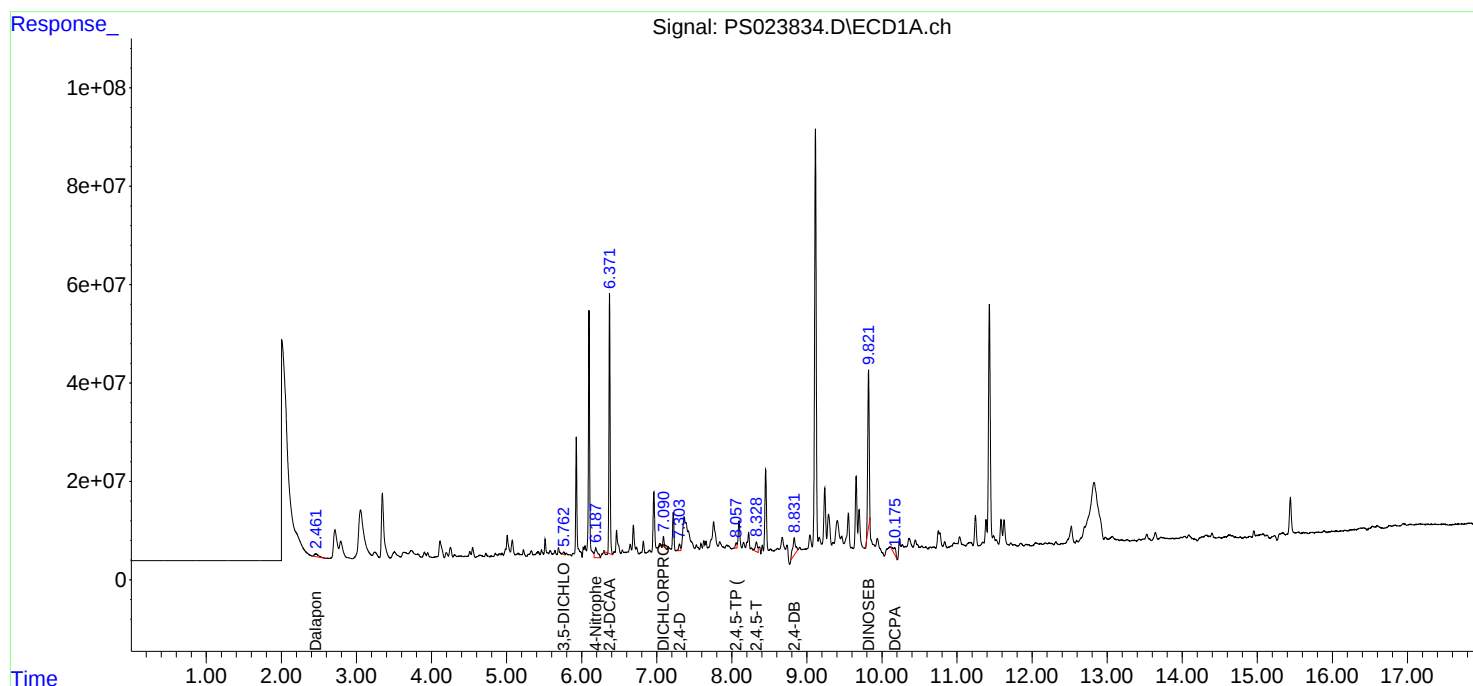
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

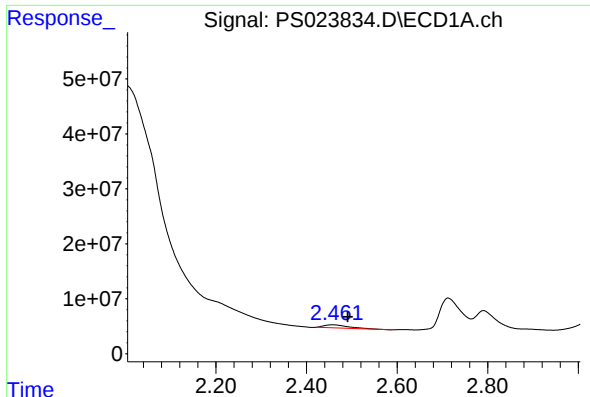
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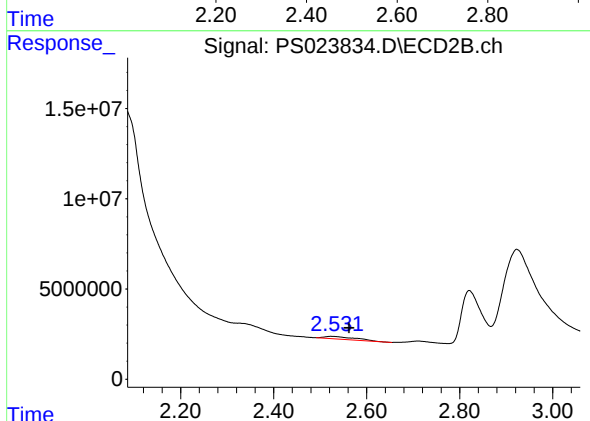




#1 Dalapon

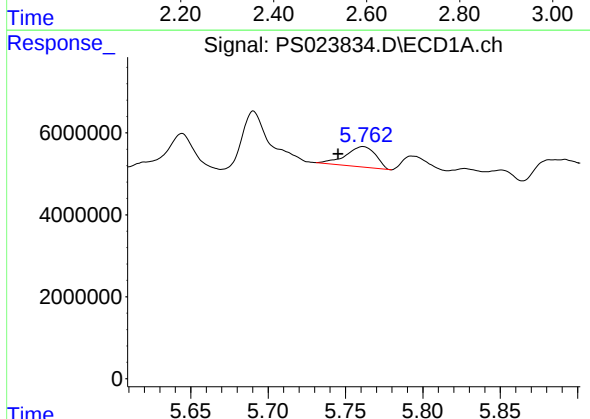
R.T.: 2.458 min
Delta R.T.: -0.033 min
Response: 21919825
Conc: 10.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



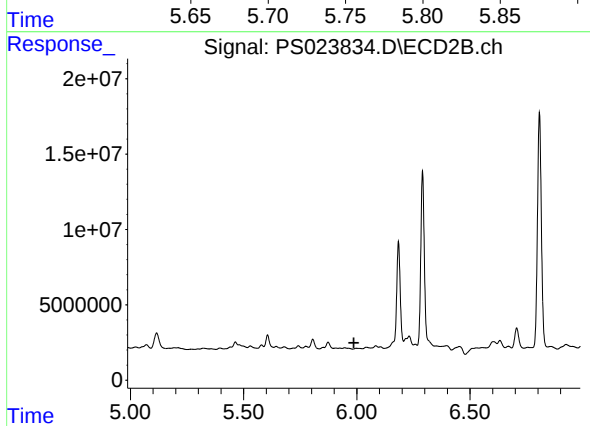
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.039 min
Response: 6638685
Conc: 5.99 ng/ml



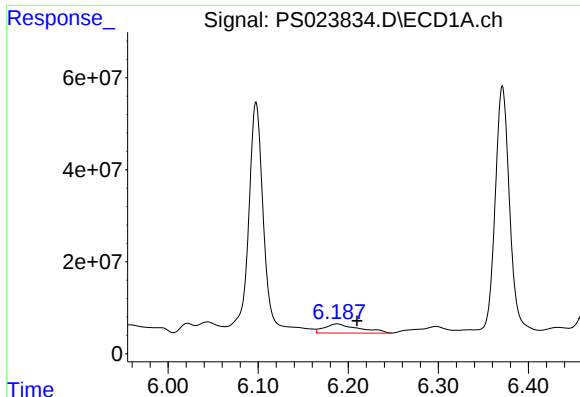
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.761 min
Delta R.T.: 0.016 min
Response: 6672479
Conc: 2.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

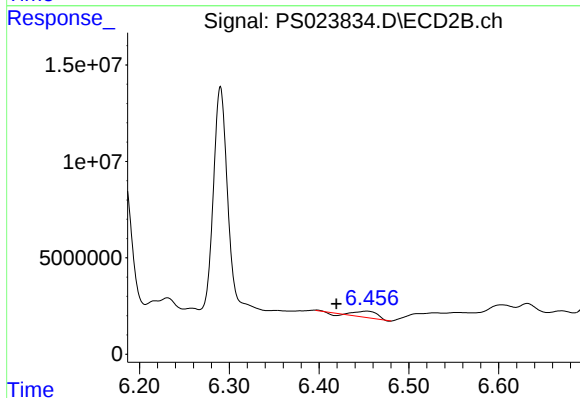
R.T.: 5.998 min
Delta R.T.: 0.011 min
Response: -213416
Conc: N.D.



#3 4-Nitrophenol

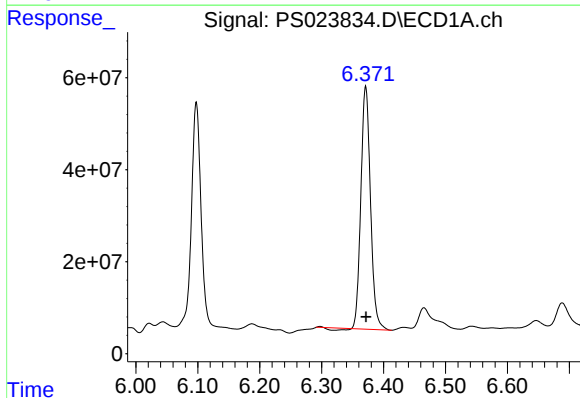
R.T.: 6.187 min
Delta R.T.: -0.022 min
Response: 52765704
Conc: 42.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



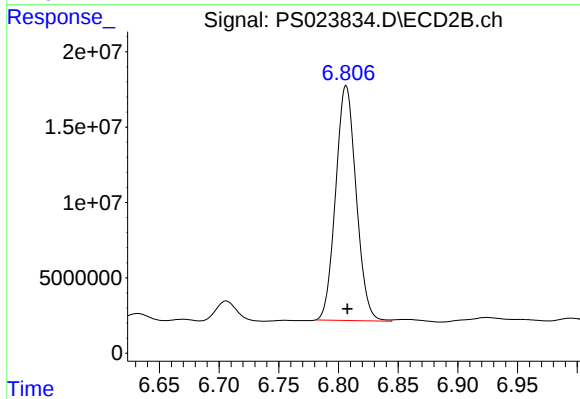
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.034 min
Response: 4517715
Conc: 10.67 ng/ml



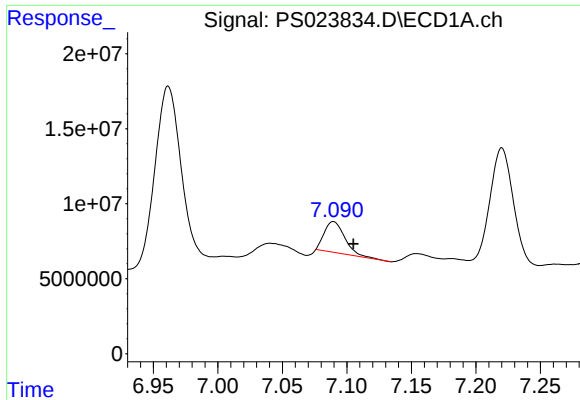
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 563189167
Conc: 284.06 ng/ml



#4 2,4-DCAA

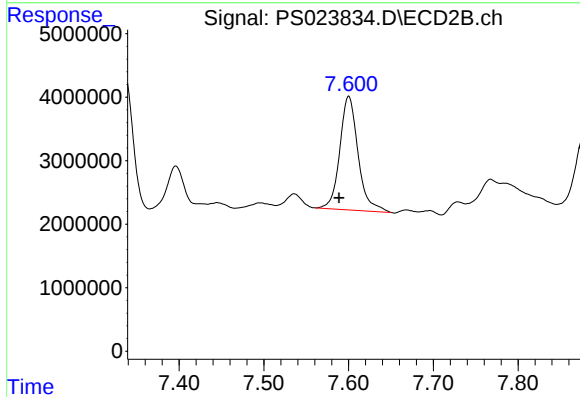
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 186001484
Conc: 273.49 ng/ml



#8 DICHLORPROP

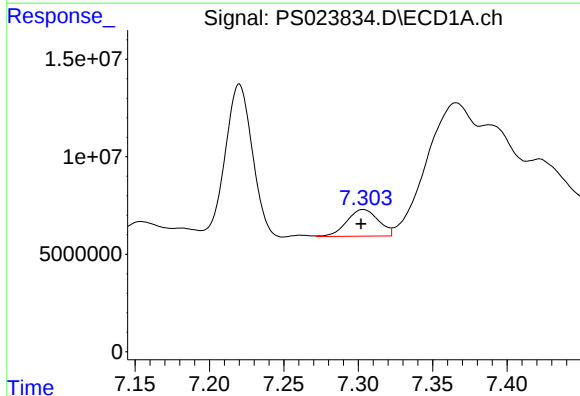
R.T.: 7.090 min
Delta R.T.: -0.015 min
Response: 22684655
Conc: 9.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



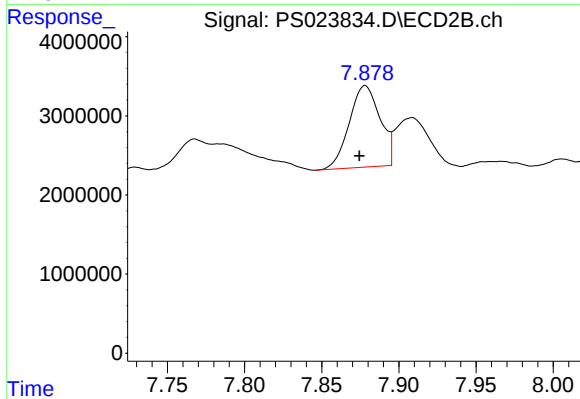
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 26817492
Conc: 35.50 ng/ml



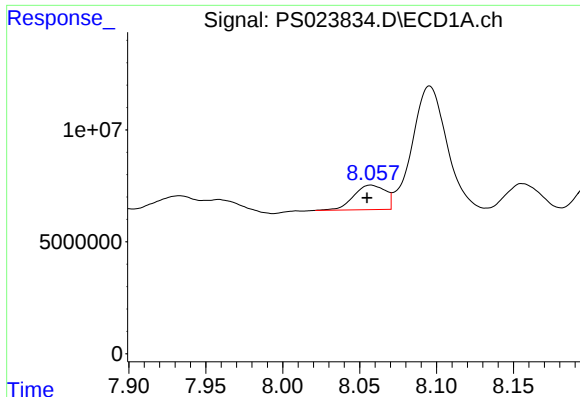
#9 2,4-D

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 20360193
Conc: 7.89 ng/ml



#9 2,4-D

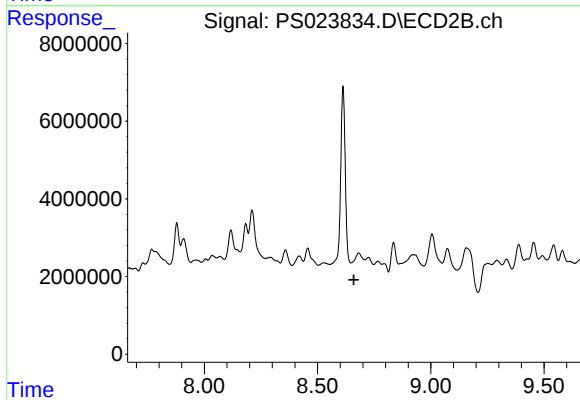
R.T.: 7.878 min
Delta R.T.: 0.004 min
Response: 14334267
Conc: 16.82 ng/ml



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

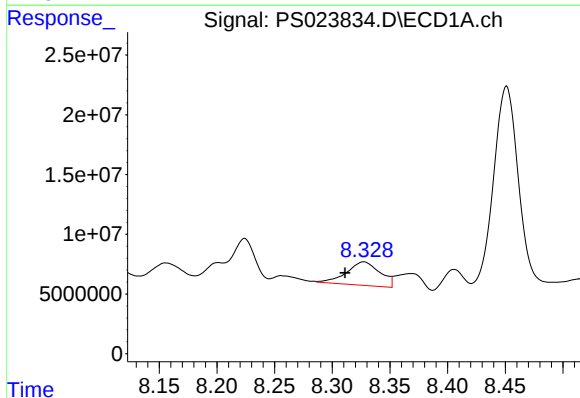
R.T.: 8.057 min
Delta R.T.: 0.003 min
Response: 15670794
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



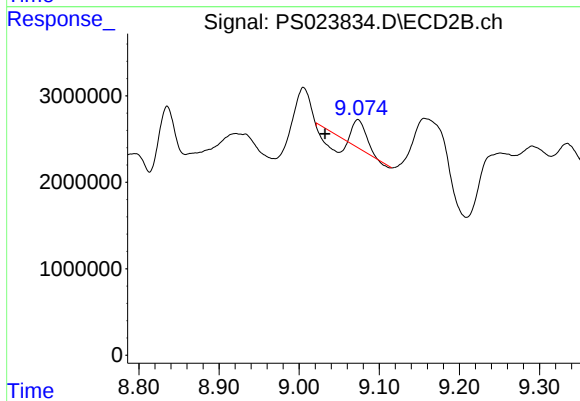
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.020 min
Response: -36229002
Conc: N.D.



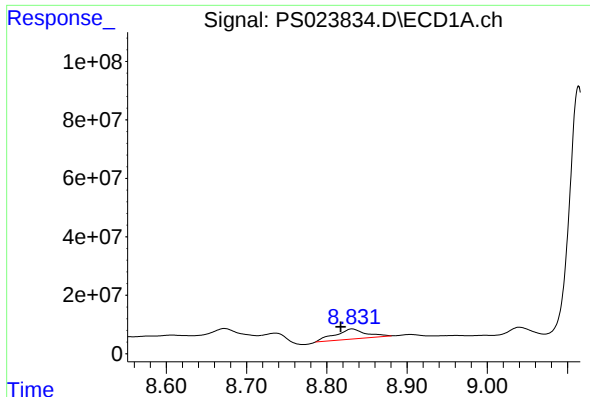
#12 2,4,5-T

R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 39590027
Conc: 3.36 ng/ml



#12 2,4,5-T

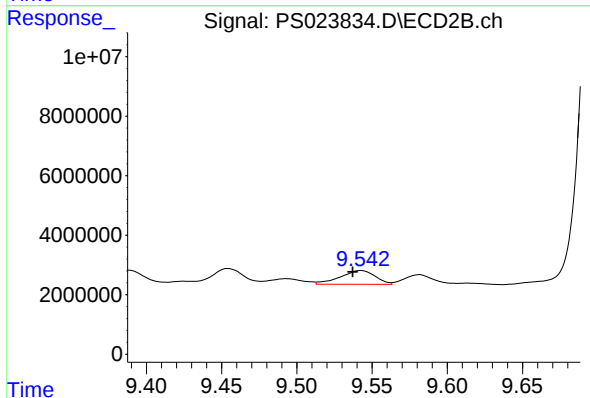
R.T.: 9.073 min
Delta R.T.: 0.041 min
Response: 1789374
Conc: N.D.



#13 2,4-DB

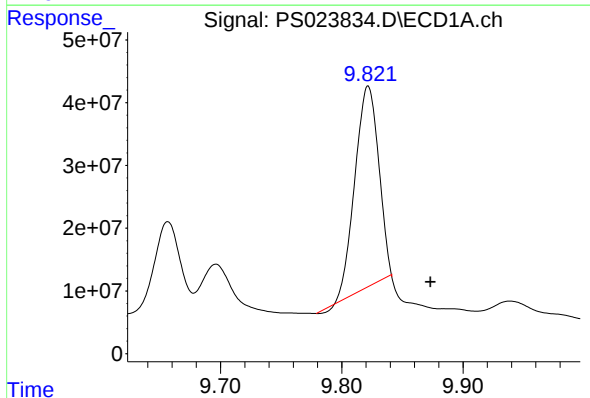
R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 92623868
Conc: 61.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



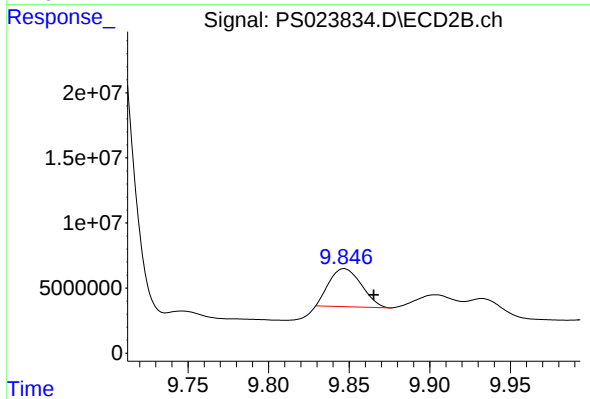
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 7486256
Conc: 15.10 ng/ml



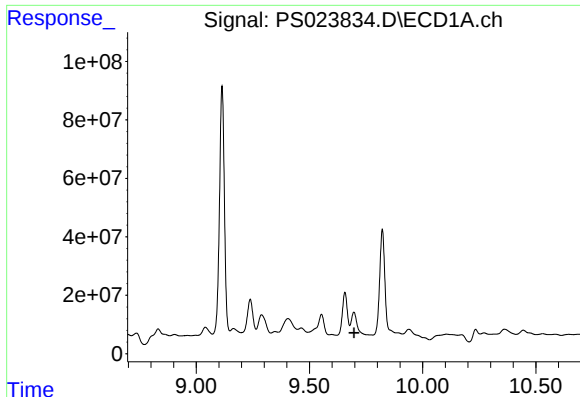
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.051 min
Response: 426650126
Conc: 51.63 ng/ml



#14 DINOSEB

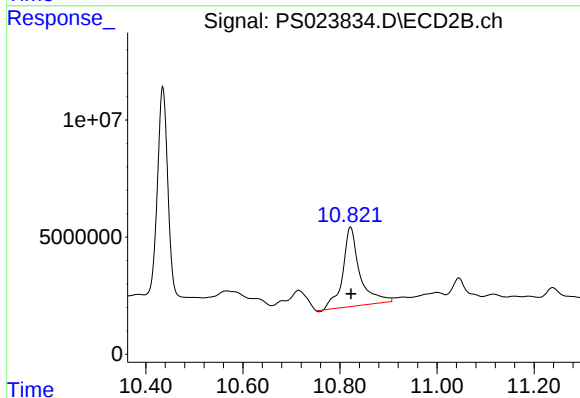
R.T.: 9.847 min
Delta R.T.: -0.018 min
Response: 40625145
Conc: 14.70 ng/ml



#15 Picloram

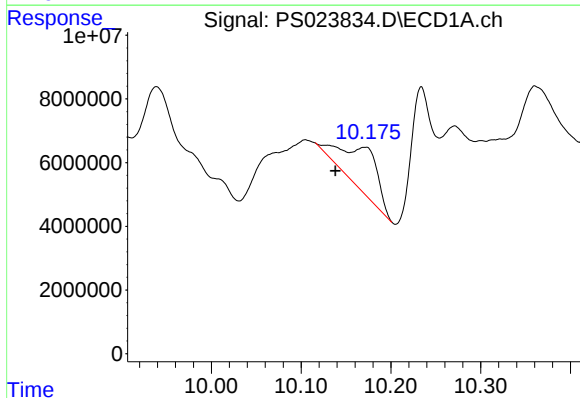
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: -268278182
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



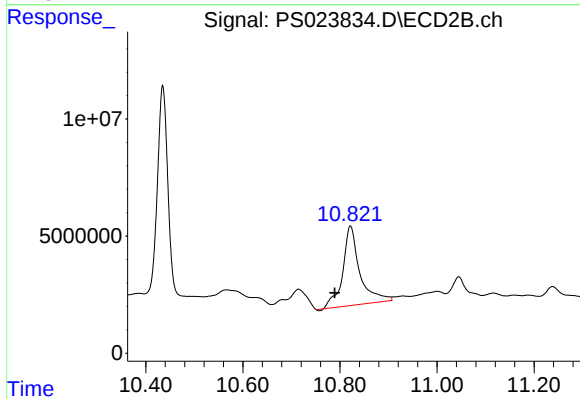
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 82804791
Conc: 13.65 ng/ml



#16 DCPA

R.T.: 10.171 min
Delta R.T.: 0.033 min
Response: 36022645
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 82804791
Conc: 17.42 ng/ml