

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 22:42
 Operator : AR\AJ
 Sample : 03756-13
 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: Aug 01 06:25:38 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	6.370	6.804	262.8E6	75902484	132.528	111.605
Target Compounds							
1) T	Dalapon	2.459	2.528	34805815	12671832	16.250	11.442 #
2) T	3,5-DICHL...	5.738	5.990	6127124	1609377	1.984	1.503
3) T	4-Nitroph...	6.227	6.454	11442991	9555378	9.204	22.562 #
5) T	DICAMBA	6.536	7.018f	71904267	943391	7.937	<MDL #
8) T	DICHLORPROP	7.136	7.597	-13025043	13870650	N.D.	18.361
9) T	2,4-D	7.318	7.897	19944019	267356	7.731	<MDL #
10) T	Pentachlo...	7.528	8.297	35422215	16242229	1.102	1.468 #
11) T	2,4,5-TP ...	8.048	8.611f	-7566079	5196136	N.D.	1.251
12) T	2,4,5-T	8.305	9.070	35438662	37017531	3.009	9.403 #
13) T	2,4-DB	8.829	9.540	203.6E6	30856956	134.321	62.227 #
14) T	DINOSEB	9.892	0.000	67997909	0	8.229	N.D. #
15) T	Picloram	9.693	10.819	607.3E6	256.3E6	39.627	42.263
16) T	DCPA	10.137	10.819	52157346	256.3E6	3.574	53.915 #

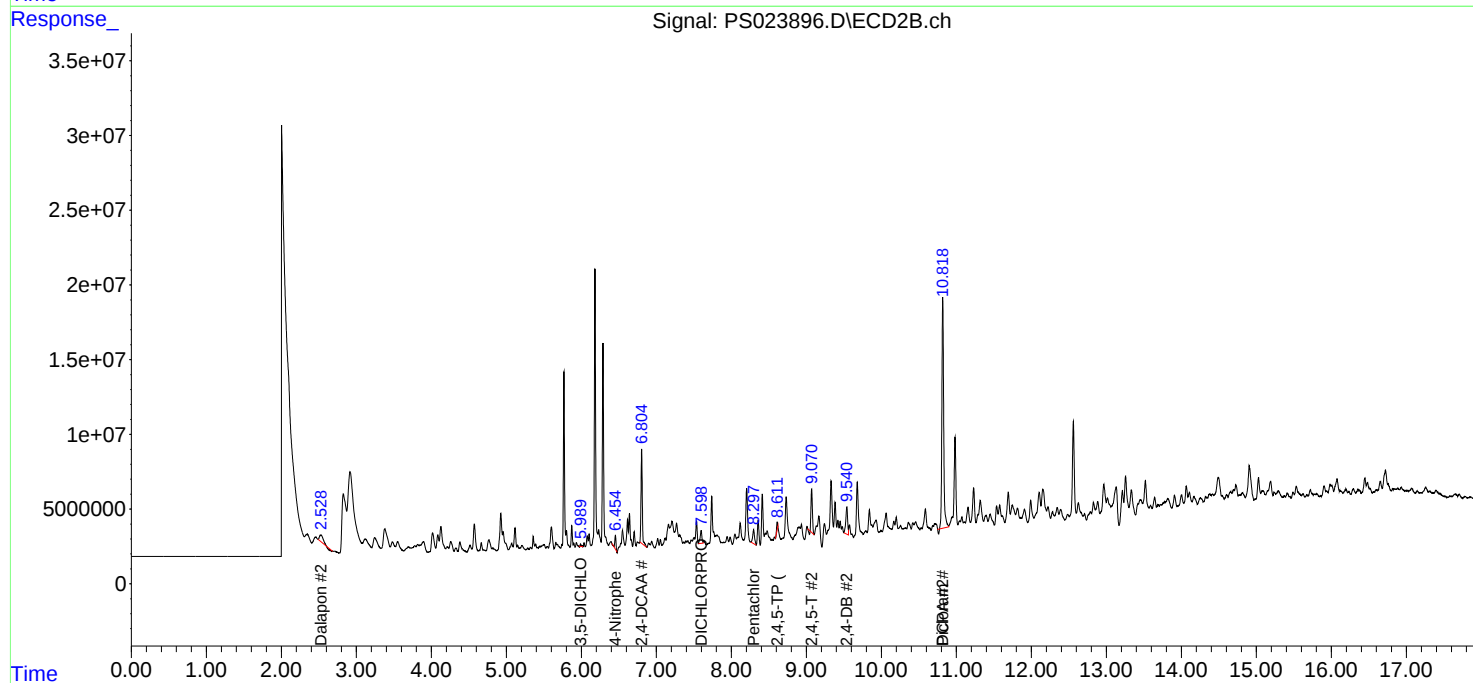
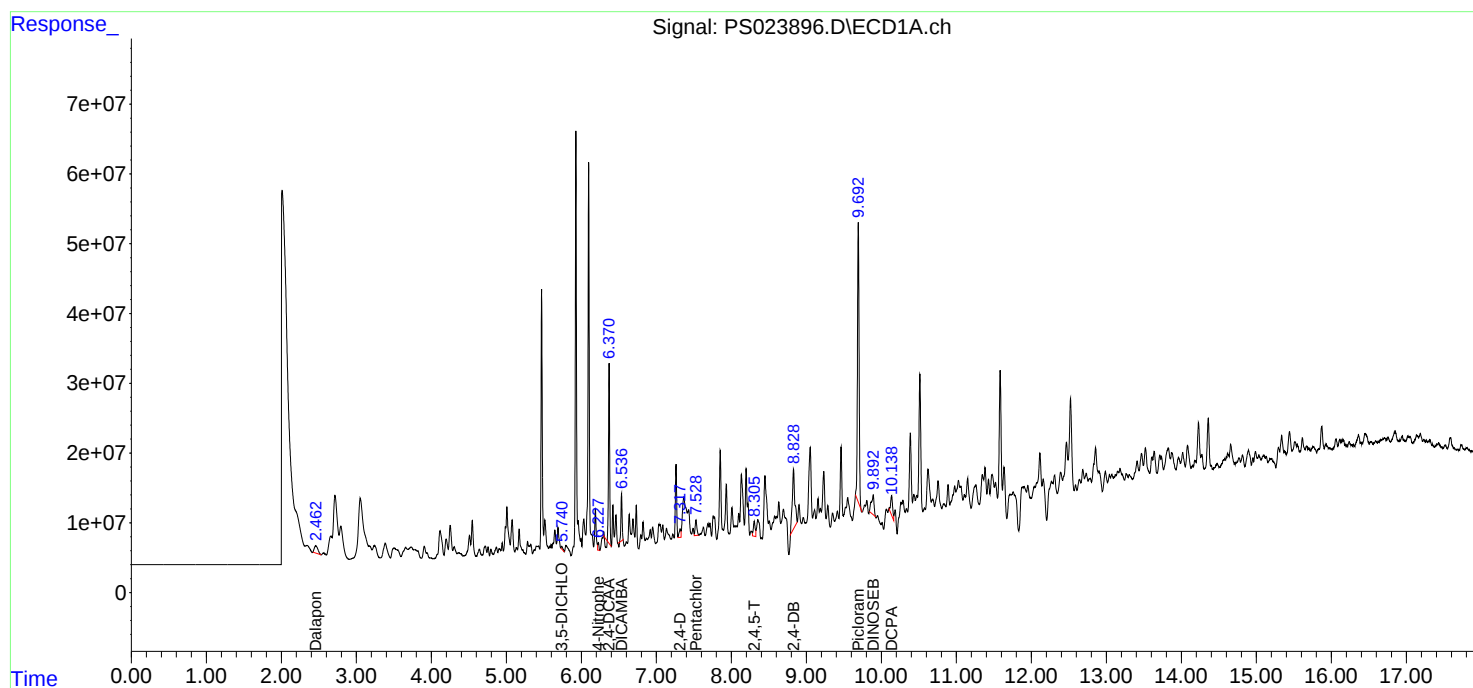
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

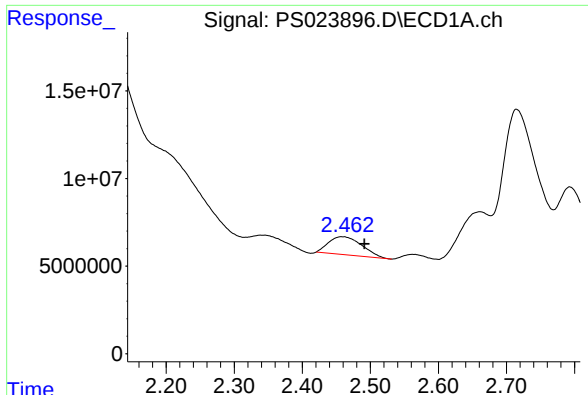
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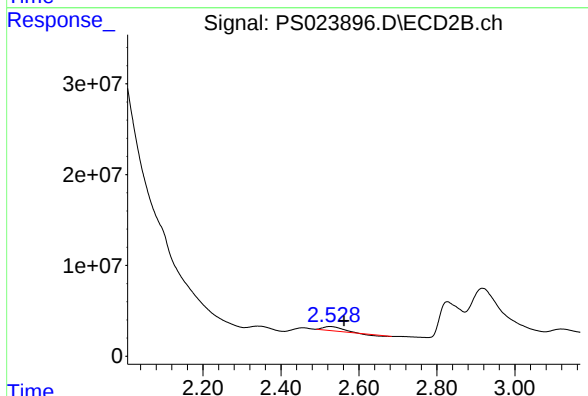




#1 Dalapon

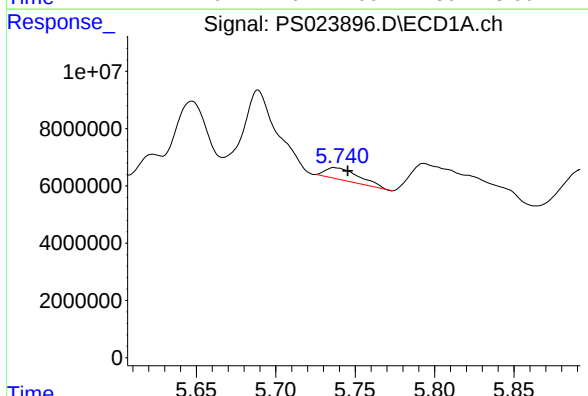
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 34805815
Conc: 16.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



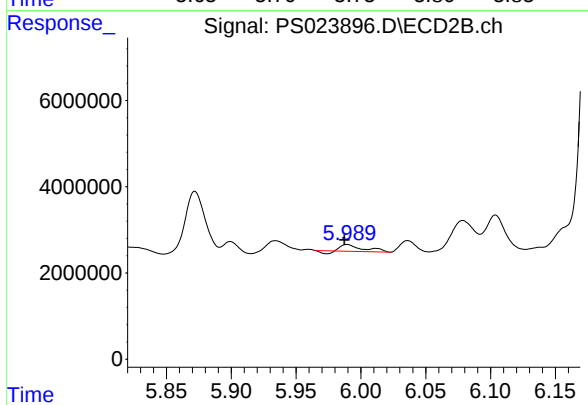
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.034 min
Response: 12671832
Conc: 11.44 ng/ml



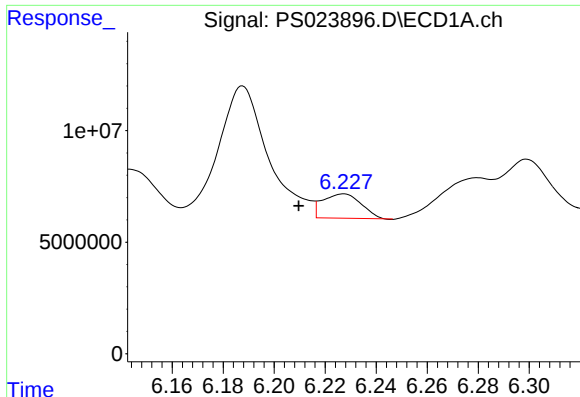
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.008 min
Response: 6127124
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

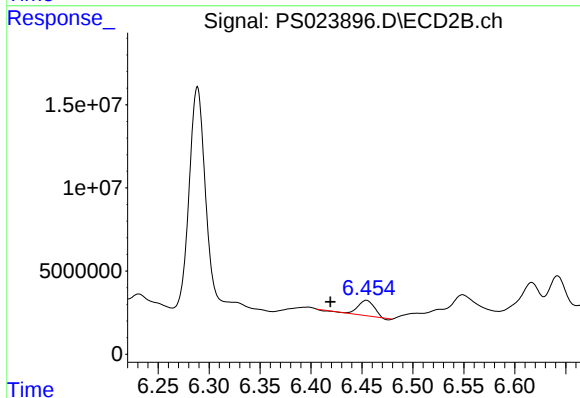
R.T.: 5.990 min
Delta R.T.: 0.002 min
Response: 1609377
Conc: 1.50 ng/ml



#3 4-Nitrophenol

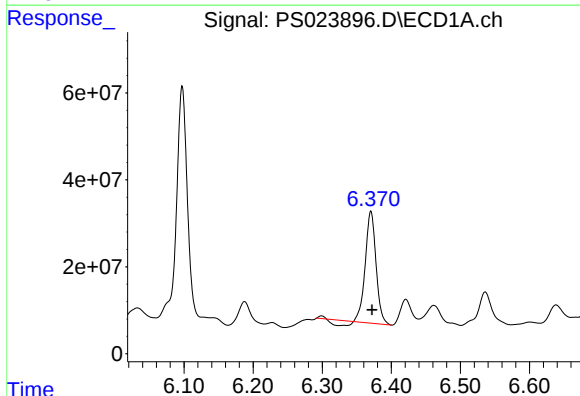
R.T.: 6.227 min
Delta R.T.: 0.017 min
Response: 11442991
Conc: 9.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



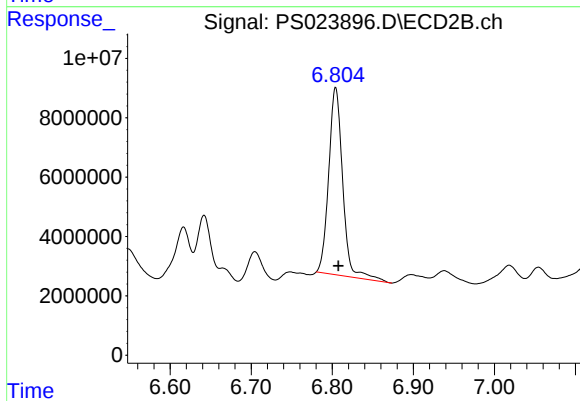
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.035 min
Response: 9555378
Conc: 22.56 ng/ml



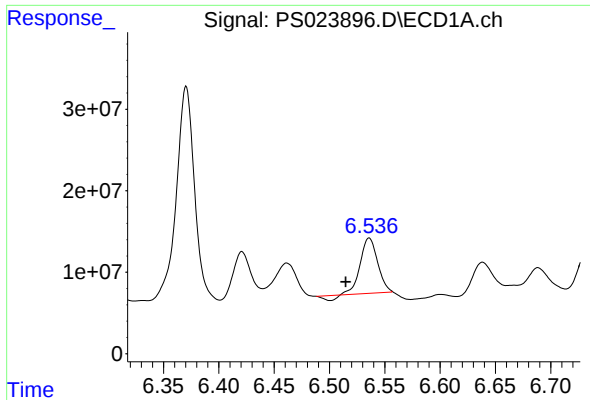
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 262754734
Conc: 132.53 ng/ml



#4 2,4-DCAA

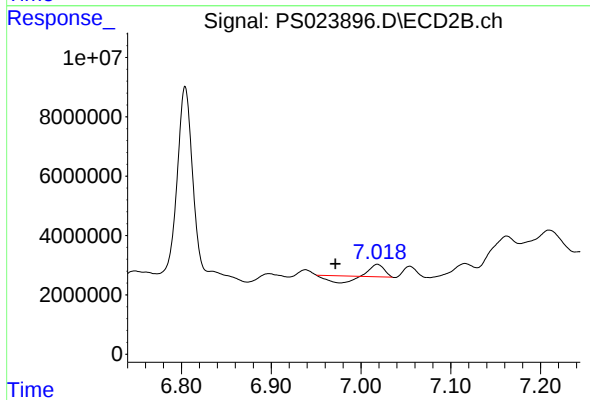
R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 75902484
Conc: 111.61 ng/ml



#5 DICAMBA

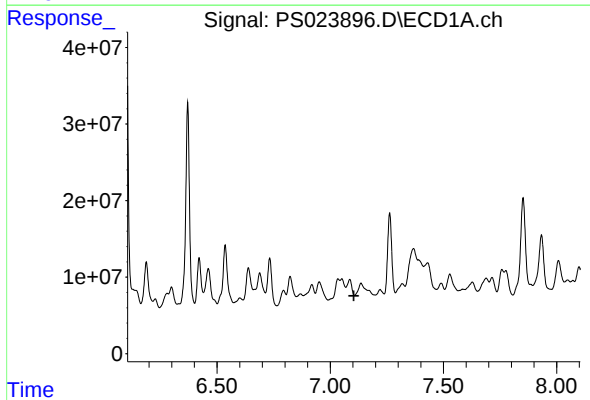
R.T.: 6.536 min
Delta R.T.: 0.021 min
Response: 71904267
Conc: 7.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



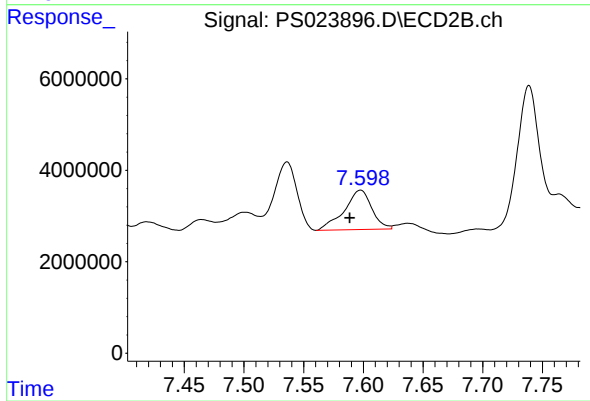
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: 0.047 min
Response: 943391
Conc: N.D.



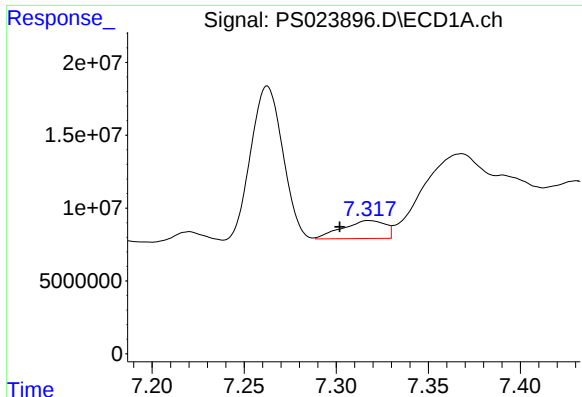
#8 DICHLORPROP

R.T.: 7.136 min
Delta R.T.: 0.031 min
Response: -13025043
Conc: N.D.



#8 DICHLORPROP

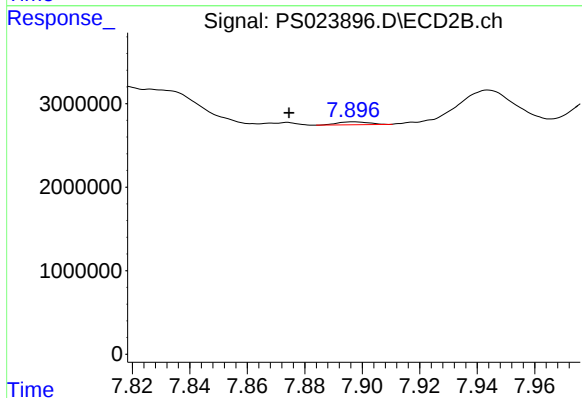
R.T.: 7.597 min
Delta R.T.: 0.009 min
Response: 13870650
Conc: 18.36 ng/ml



#9 2,4-D

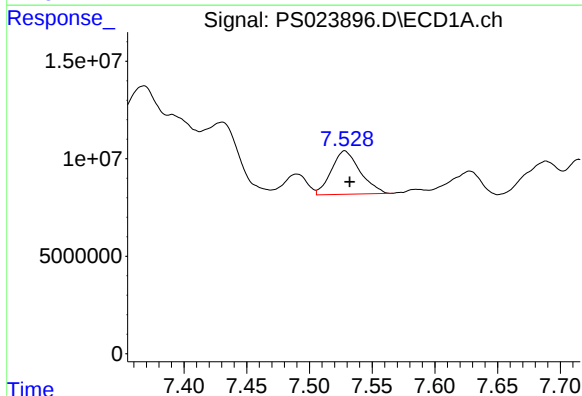
R.T.: 7.318 min
Delta R.T.: 0.016 min
Response: 19944019
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



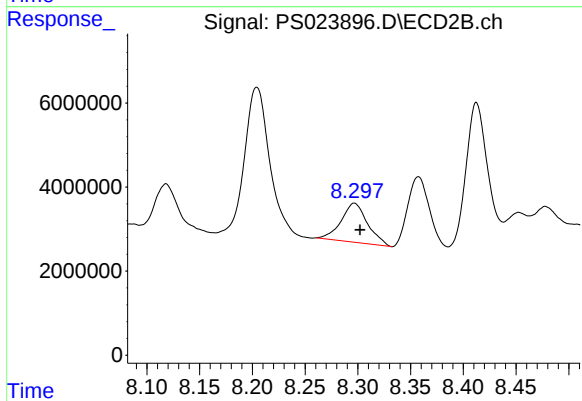
#9 2,4-D

R.T.: 7.897 min
Delta R.T.: 0.023 min
Response: 267356
Conc: N.D.



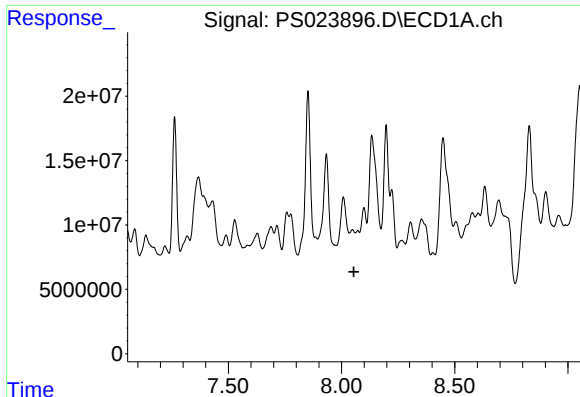
#10 Pentachlorophenol

R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 35422215
Conc: 1.10 ng/ml



#10 Pentachlorophenol

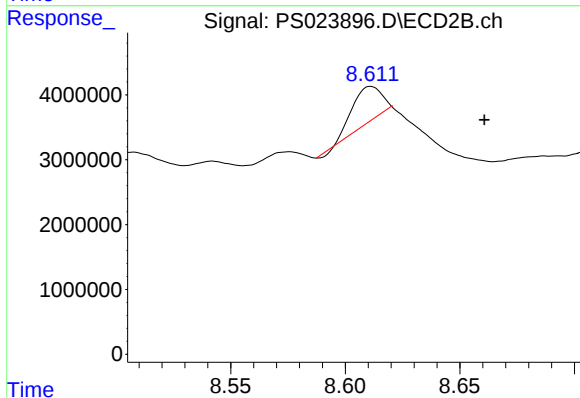
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 16242229
Conc: 1.47 ng/ml



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

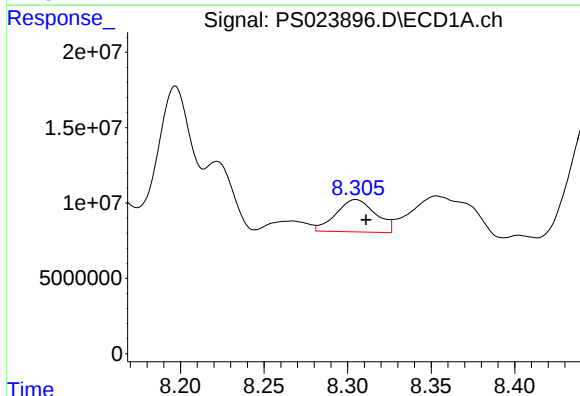
R.T.: 8.048 min
Delta R.T.: -0.006 min
Response: -7566079
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



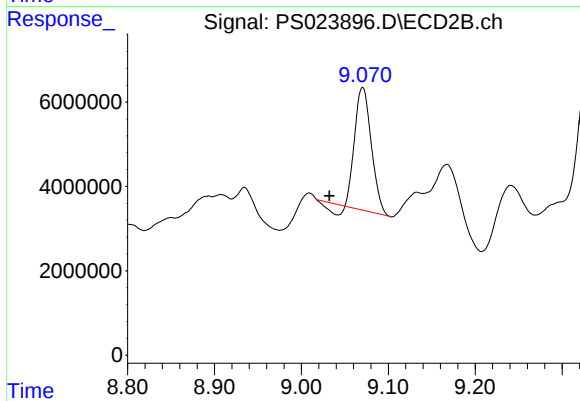
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.049 min
Response: 5196136
Conc: 1.25 ng/ml



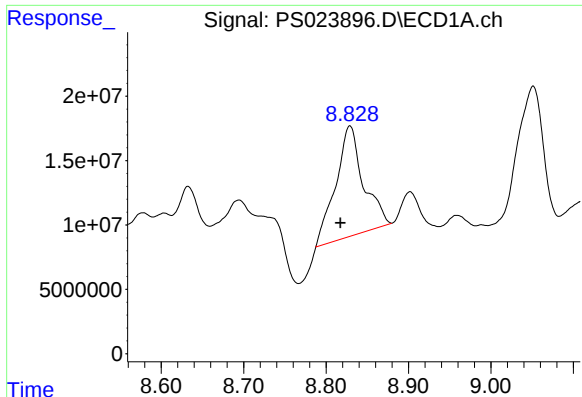
#12 2,4,5-T

R.T.: 8.305 min
Delta R.T.: -0.006 min
Response: 35438662
Conc: 3.01 ng/ml



#12 2,4,5-T

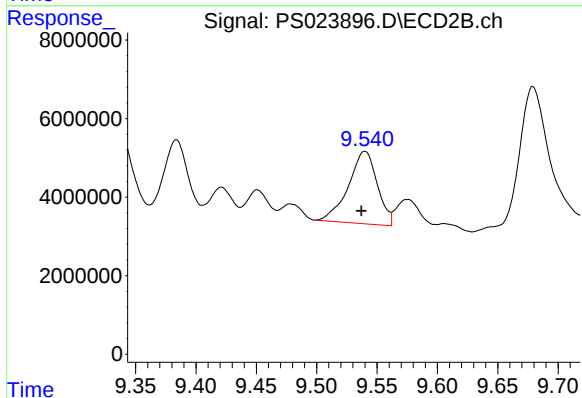
R.T.: 9.070 min
Delta R.T.: 0.038 min
Response: 37017531
Conc: 9.40 ng/ml



#13 2,4-DB

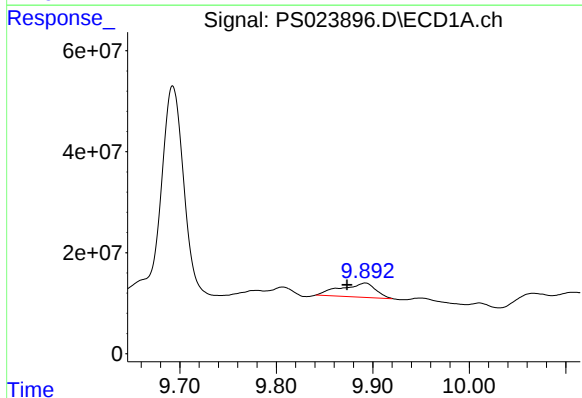
R.T.: 8.829 min
Delta R.T.: 0.012 min
Response: 203583814
Conc: 134.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



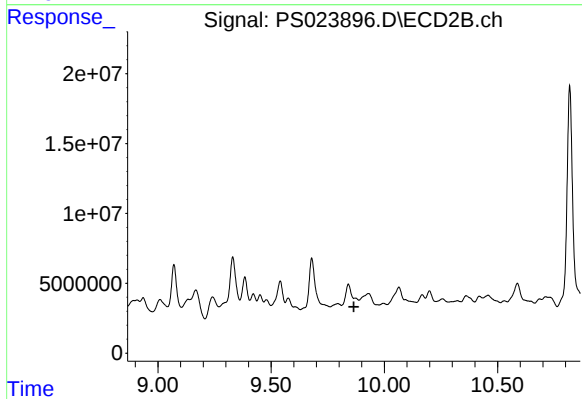
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 30856956
Conc: 62.23 ng/ml



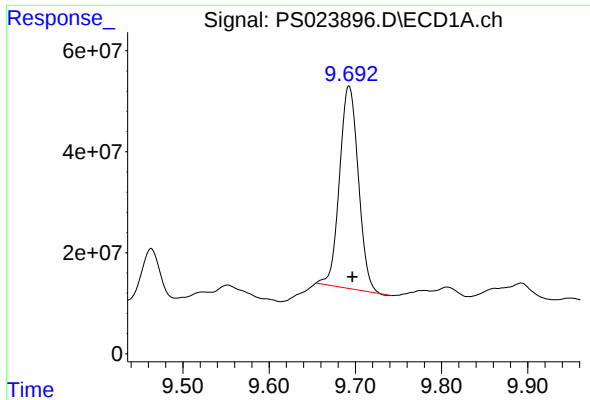
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: 0.019 min
Response: 67997909
Conc: 8.23 ng/ml



#14 DINOSEB

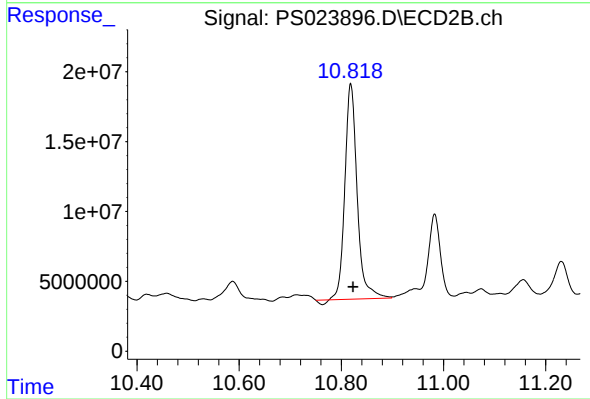
R.T.: 0.000 min
Exp R.T. : 9.865 min
Response: 0
Conc: N.D.



#15 Picloram

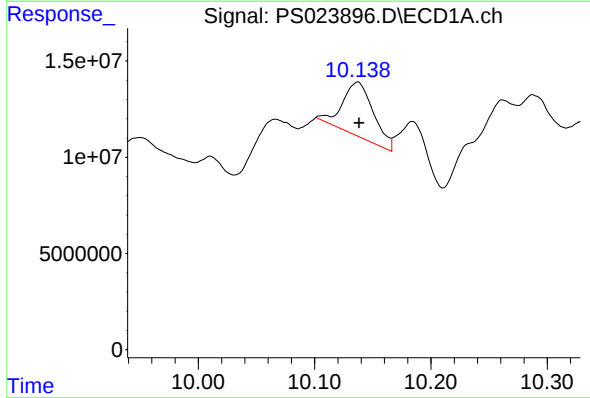
R.T.: 9.693 min
Delta R.T.: -0.004 min
Response: 607318810
Conc: 39.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



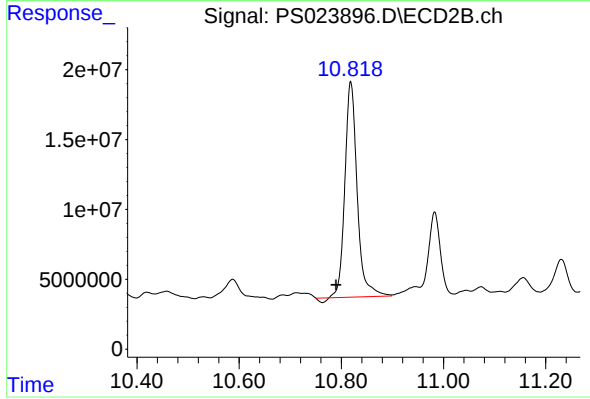
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 256335999
Conc: 42.26 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: -0.001 min
Response: 52157346
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.029 min
Response: 256335999
Conc: 53.91 ng/ml