

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 14:26
 Operator : AR\AJ
 Sample : 03321-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:18:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.852	260.7E6	66543800	147.352	117.217
Target Compounds							
1) T	Dalapon	2.519	2.546	44798697	101.8E6	24.500	111.007 #
2) T	3,5-DICHL...	5.848	6.077f	12599151	765167	4.690	<MDL #
3) T	4-Nitroph...	6.288	0.000	59288332	0	46.002	N.D. #
5) T	DICAMBA	6.657	7.047	2800367	1888652	<MDL	<MDL #
6) T	MCPD	6.807	7.174f	62932992	2811063	11.418	1.572 #
7) T	MCPA	6.914	7.321	-5003325	18254069	N.D.	6.792
8) T	DICHLORPROP	7.220	7.655	34885455	21612557	16.906	34.939 #
9) T	2,4-D	7.439	7.925	12520754	3808775	5.125	5.492
10) T	Pentachlo...	7.667	8.343	3927821	2702128	<MDL	<MDL #
11) T	2,4,5-TP ...	8.204	8.740	12864741	3588748	1.113	1.075
12) T	2,4,5-T	8.481	9.070	41348657	16558513	3.640	5.401 #
13) T	2,4-DB	8.998	9.606	93537053	2723880	39.734	7.346 #
14) T	DINOSEB	10.077	9.913	-1396439	15257712	N.D.	6.430
15) T	Picloram	9.877	10.891	90103148	33453358	5.192	7.330 #
16) T	DCPA	0.000	10.855	0	6761906	N.D.	1.685

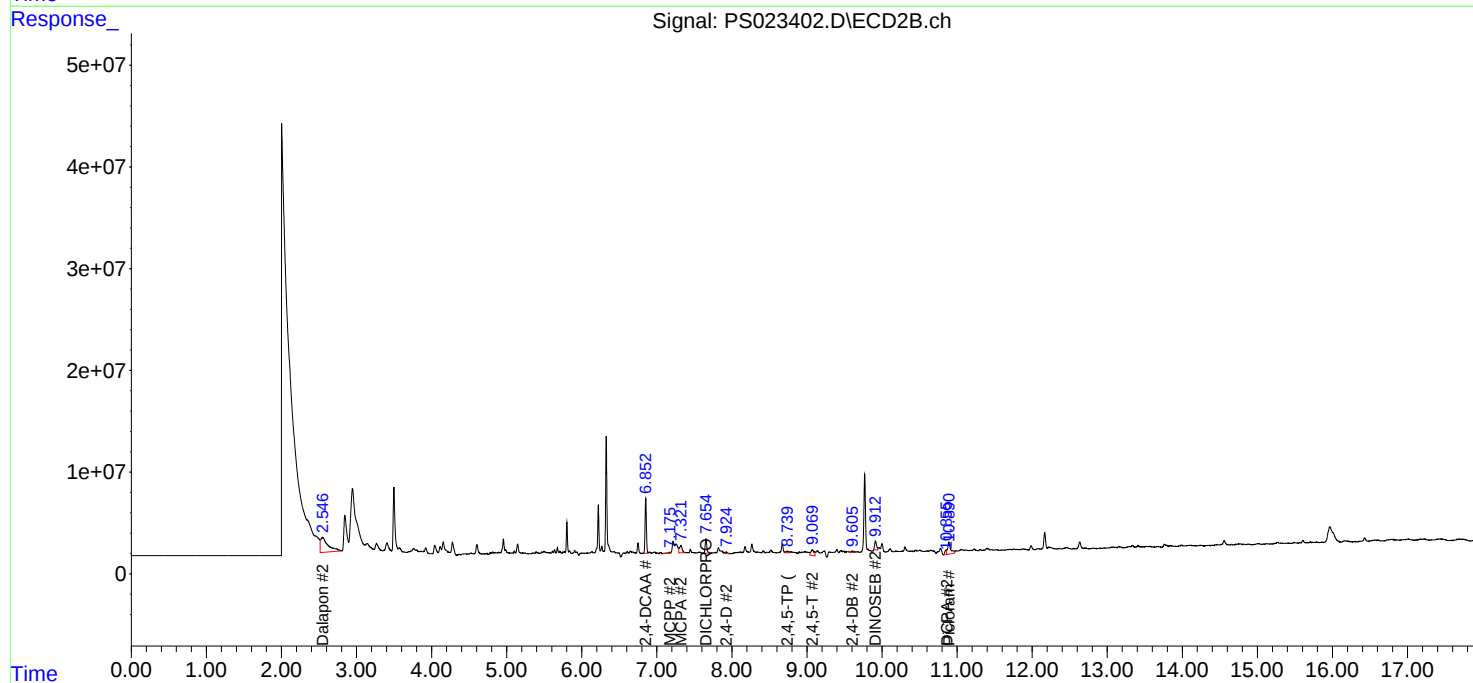
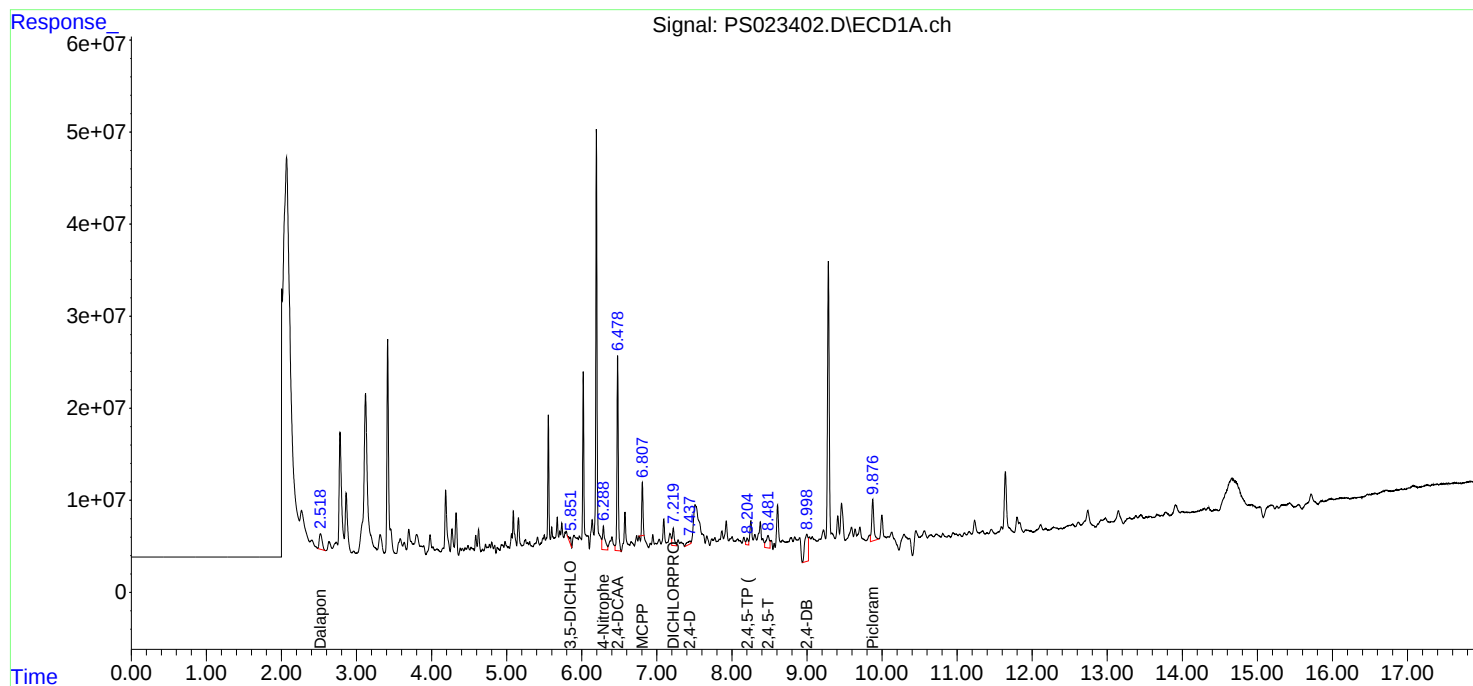
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

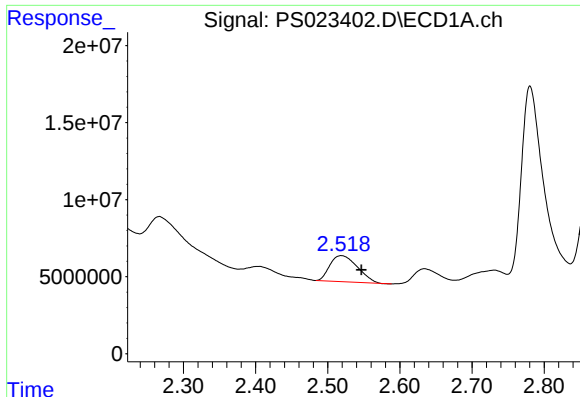
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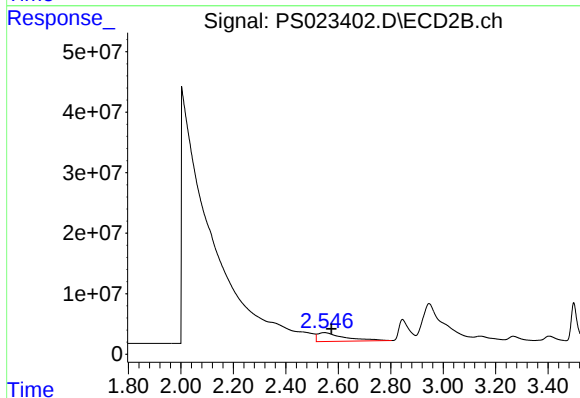




#1 Dalapon

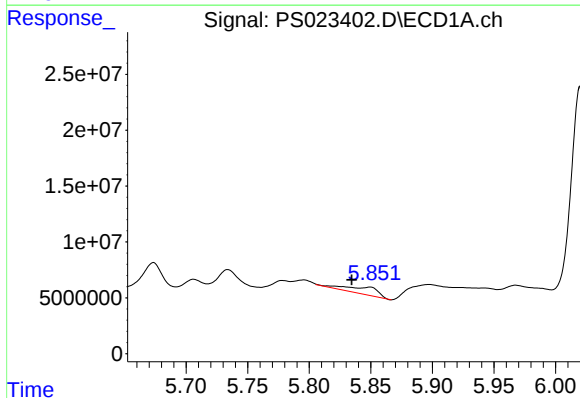
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 44798697
Conc: 24.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



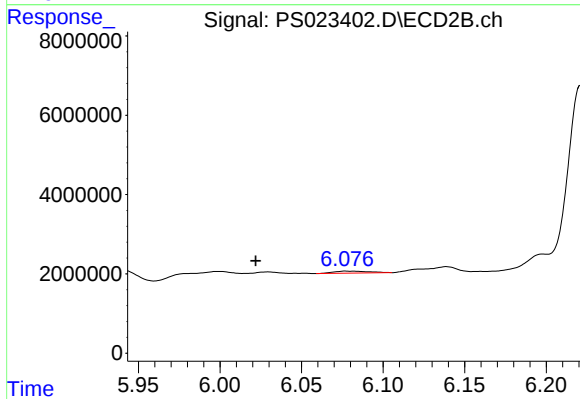
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.027 min
Response: 101754419
Conc: 111.01 ng/ml



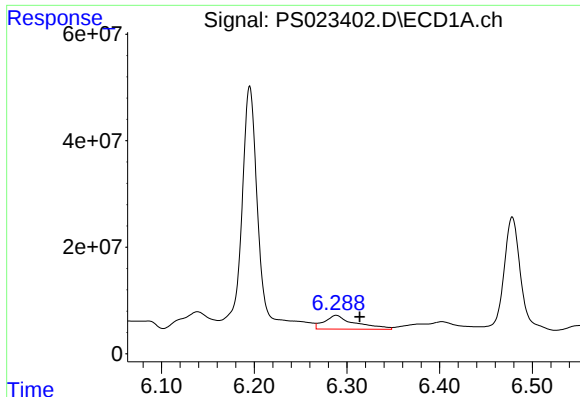
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.848 min
Delta R.T.: 0.014 min
Response: 12599151
Conc: 4.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

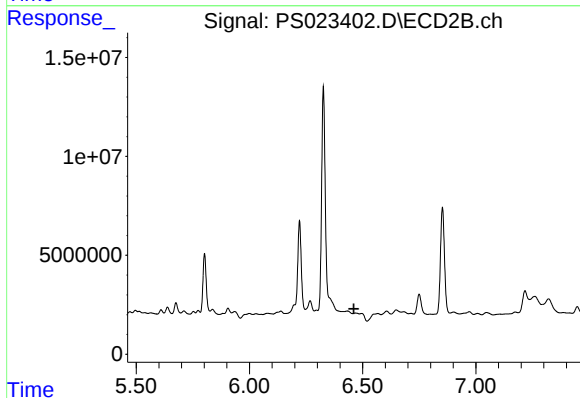
R.T.: 6.077 min
Delta R.T.: 0.056 min
Response: 765167
Conc: N.D.



#3 4-Nitrophenol

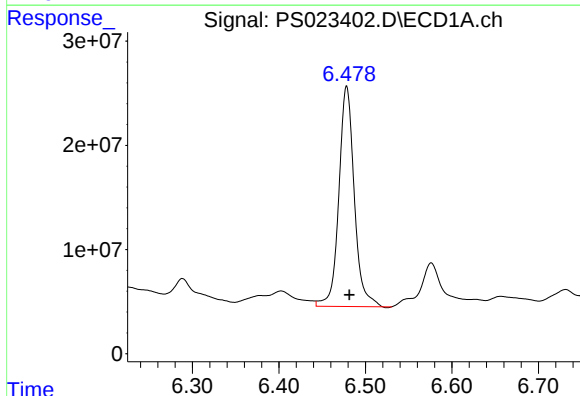
R.T.: 6.288 min
Delta R.T.: -0.025 min
Response: 59288332
Conc: 46.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



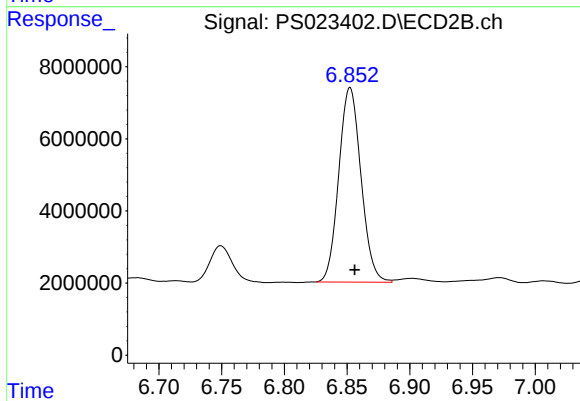
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



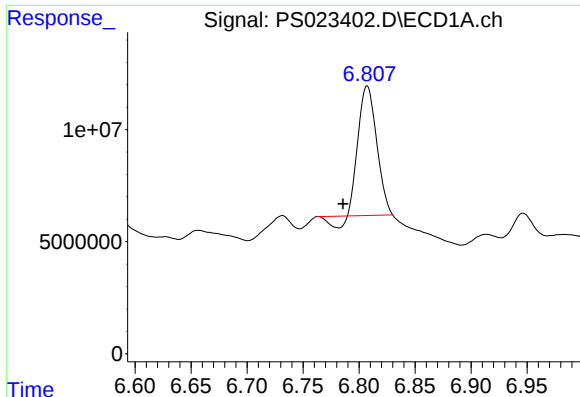
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 260702600
Conc: 147.35 ng/ml



#4 2,4-DCAA

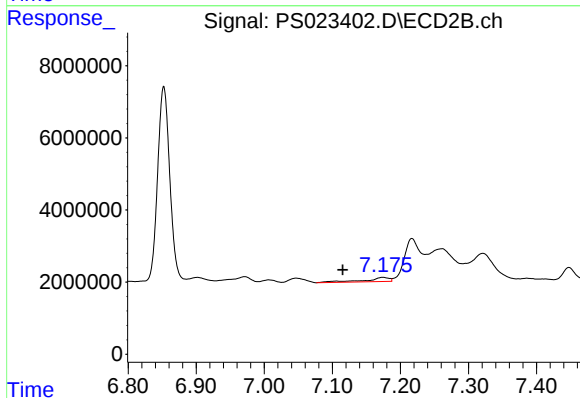
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 66543800
Conc: 117.22 ng/ml



#6 MCPP

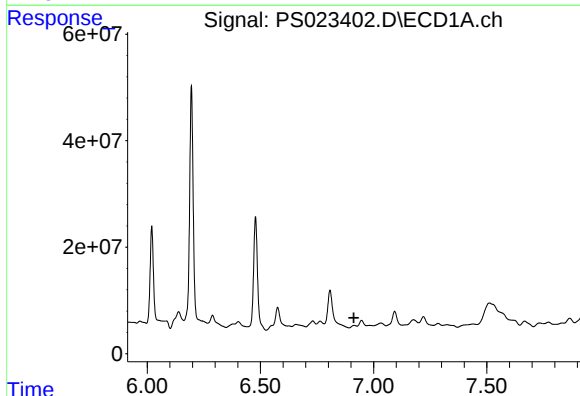
R.T.: 6.807 min
Delta R.T.: 0.022 min
Response: 62932992
Conc: 11.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



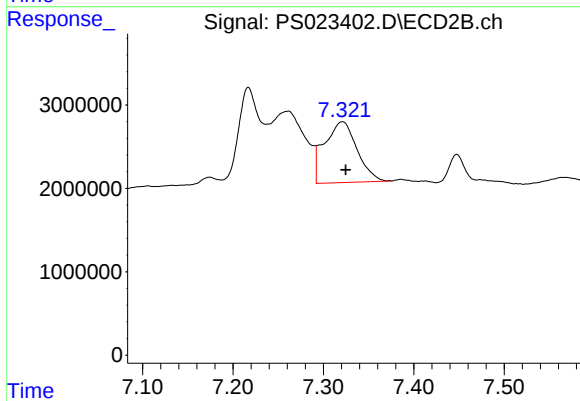
#6 MCPP

R.T.: 7.174 min
Delta R.T.: 0.059 min
Response: 2811063
Conc: 1.57 ug/ml



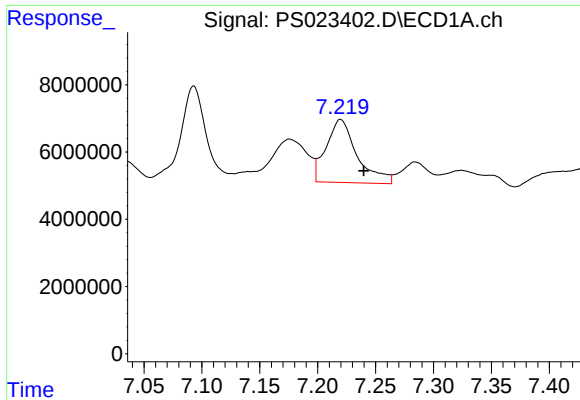
#7 MCPA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: -5003325
Conc: N.D.



#7 MCPA

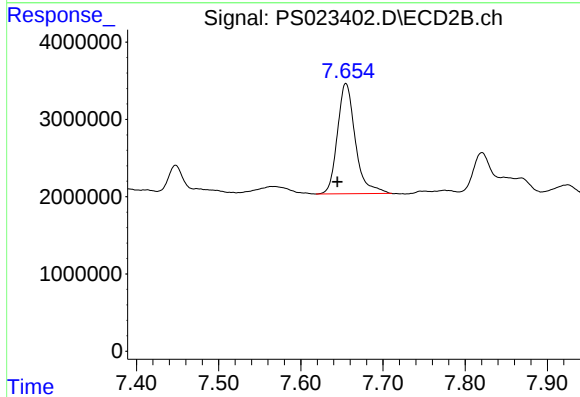
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 18254069
Conc: 6.79 ug/ml



#8 DICHLORPROP

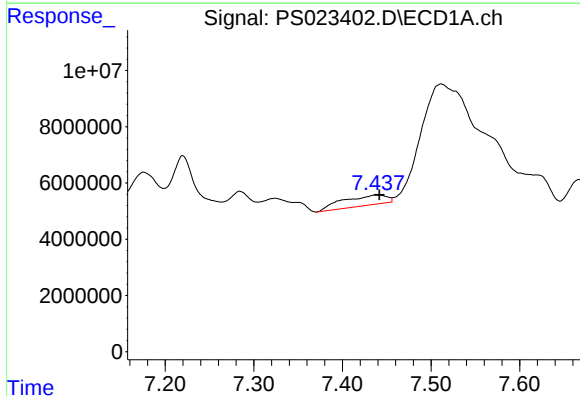
R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 34885455
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



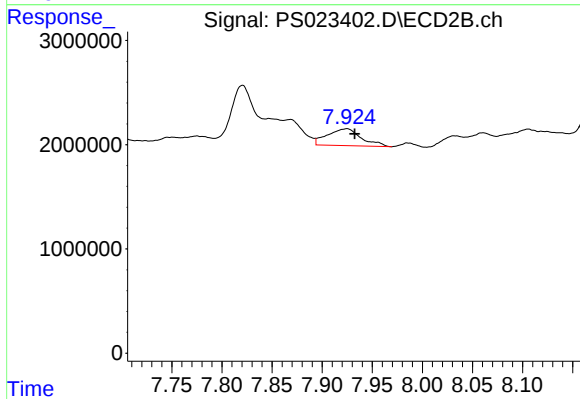
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 21612557
Conc: 34.94 ng/ml



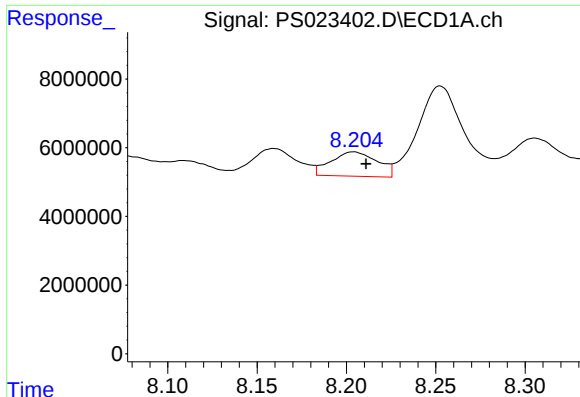
#9 2,4-D

R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 12520754
Conc: 5.12 ng/ml



#9 2,4-D

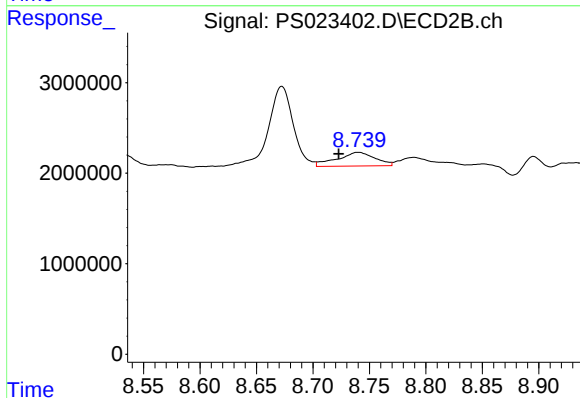
R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 3808775
Conc: 5.49 ng/ml



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

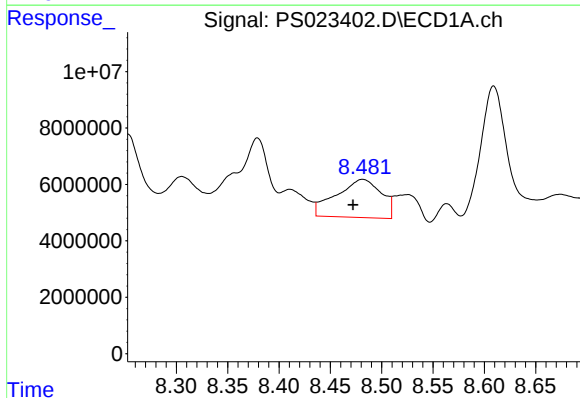
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 12864741
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



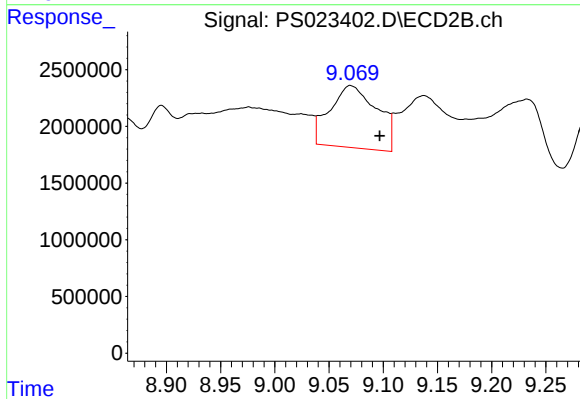
#11 2,4,5-TP (SILVEX)

R.T.: 8.740 min
Delta R.T.: 0.017 min
Response: 3588748
Conc: 1.08 ng/ml



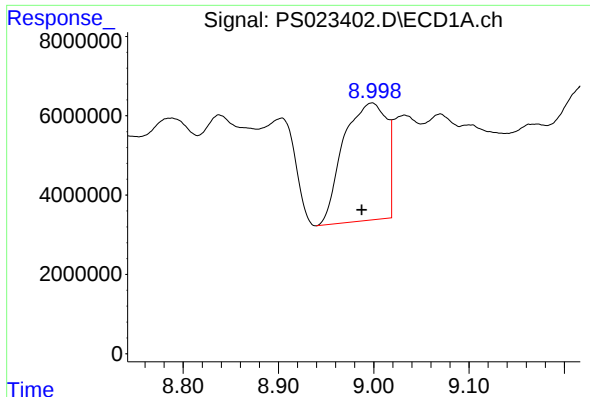
#12 2,4,5-T

R.T.: 8.481 min
Delta R.T.: 0.009 min
Response: 41348657
Conc: 3.64 ng/ml



#12 2,4,5-T

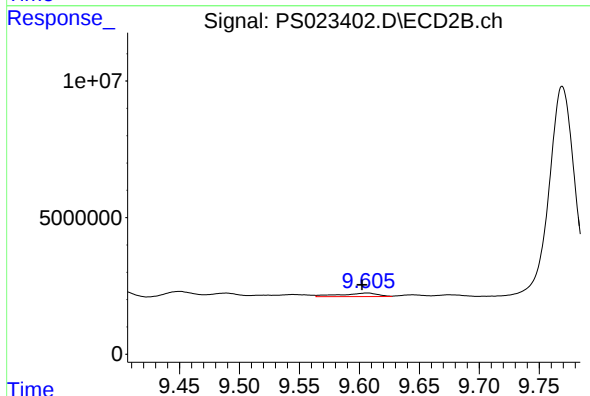
R.T.: 9.070 min
Delta R.T.: -0.027 min
Response: 16558513
Conc: 5.40 ng/ml



#13 2,4-DB

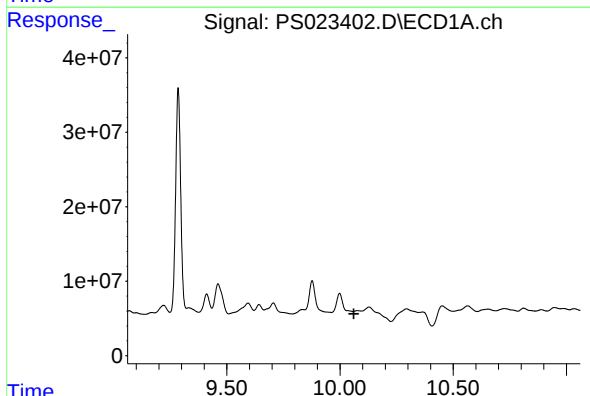
R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 93537053
Conc: 39.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



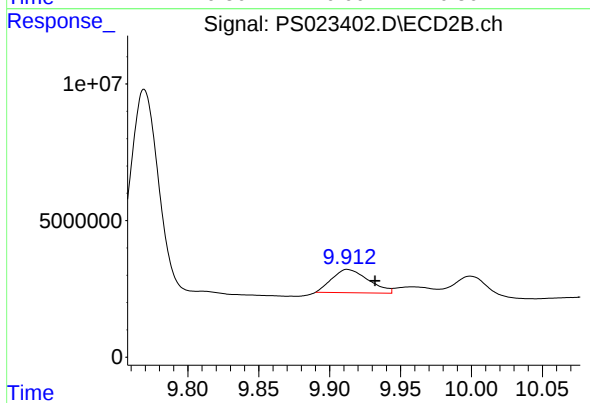
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.004 min
Response: 2723880
Conc: 7.35 ng/ml



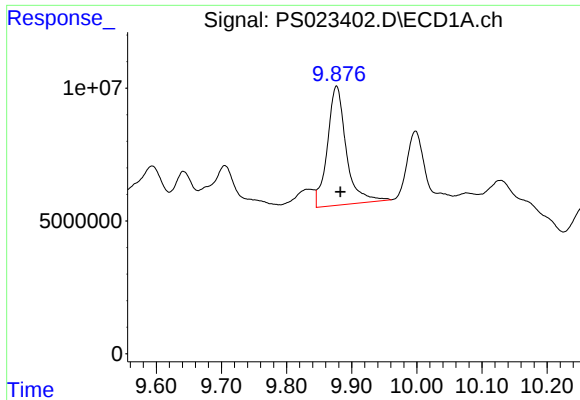
#14 DINOSEB

R.T.: 10.077 min
Delta R.T.: 0.015 min
Response: -1396439
Conc: N.D.



#14 DINOSEB

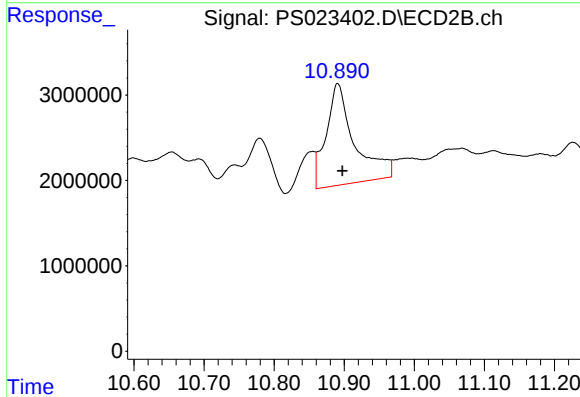
R.T.: 9.913 min
Delta R.T.: -0.020 min
Response: 15257712
Conc: 6.43 ng/ml



#15 Picloram

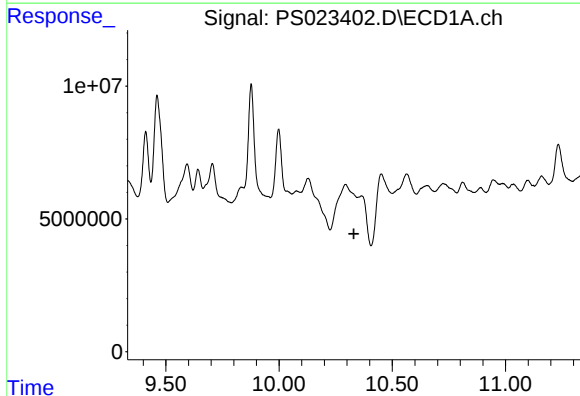
R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 90103148
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



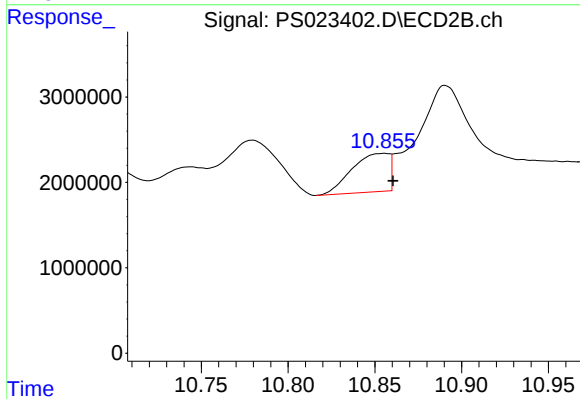
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.007 min
Response: 33453358
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.330 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 6761906
Conc: 1.69 ng/ml