

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 08:38
 Operator : AR\AJ
 Sample : 03360-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:40:57 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	6.481	6.850	1286.4E6	266.3E6	727.109	469.129 #
Target Compounds							
1) T	Dalapon	2.518	2.553	95517276	88959675	52.237	97.049 #
2) T	3,5-DICHL...	5.824	6.033	39033077	2826730	14.529	3.193 #
3) T	4-Nitroph...	6.282	6.489	42851877	7041259	33.249	20.639 #
5) T	DICAMBA	6.621	6.999	-3545425	1261590	N.D.	<MDL
6) T	MCPD	6.808	7.124	24799909	1537209	4.500	<MDL #
7) T	MCPA	6.909	7.319	2454310	24902951	<MDL	9.266 #
8) T	DICHLORPROP	7.252	7.654	70280257	11597309	34.058	18.748 #
9) T	2,4-D	7.439	7.925	1997032	2564204	<MDL	3.697 #
10) T	Pentachlo...	7.666	8.348	264954	1925664	<MDL	<MDL #
11) T	2,4,5-TP ...	8.253f	8.735	117.1E6	6517575	10.126	1.953 #
12) T	2,4,5-T	8.480	9.143f	74058321	14625554	6.519	4.771 #
13) T	2,4-DB	8.997	9.604	157.9E6	16324082	67.069	44.024 #
14) T	DINOSEB	10.111f	9.961	-14467476	113.7E6	N.D.	47.901
15) T	Picloram	9.868	10.889	137.2E6	15089994	7.904	3.306 #
16) T	DCPA	10.322	10.852	15713745	8732958	1.127	2.177 #

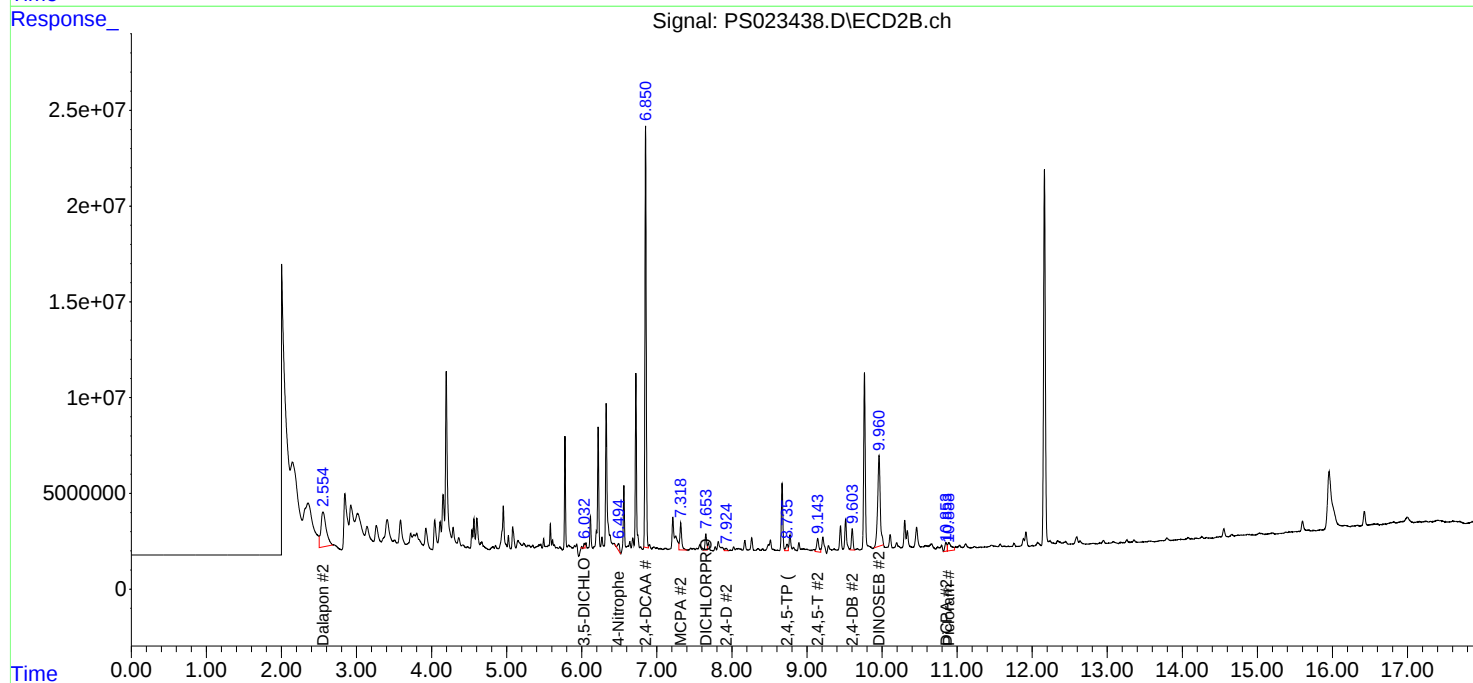
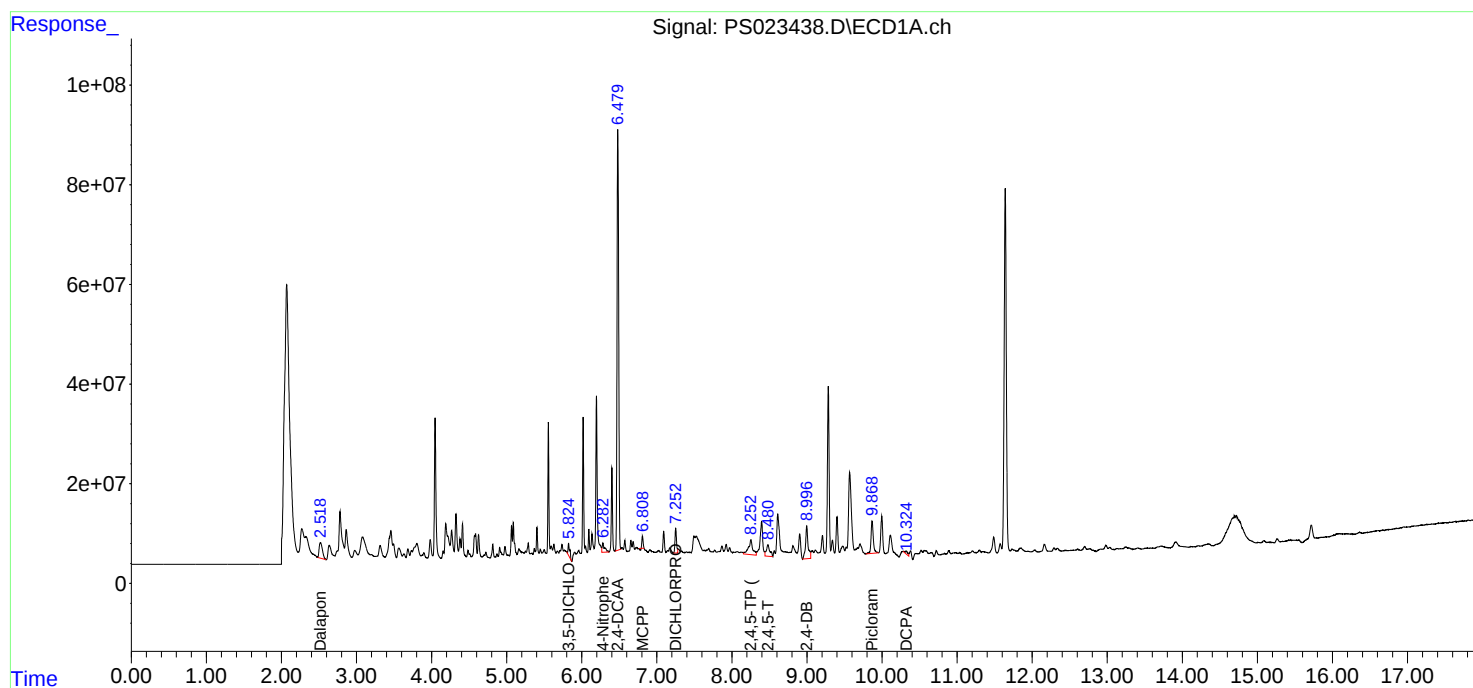
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

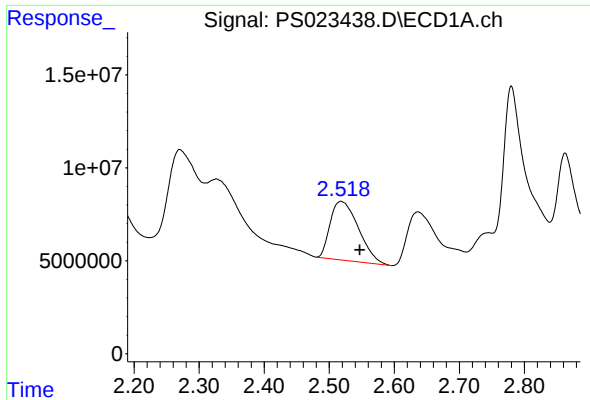
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Quant Time: Jun 26 12:40:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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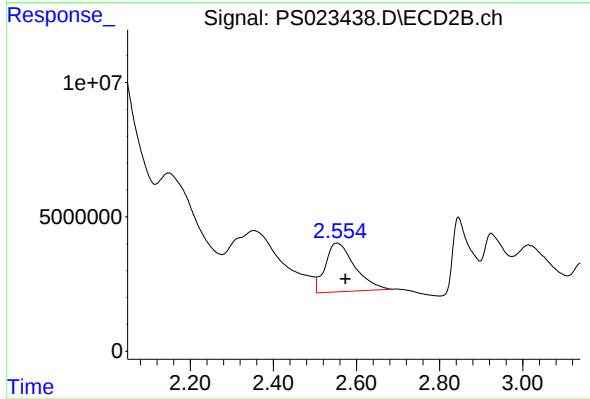




#1 Dalapon

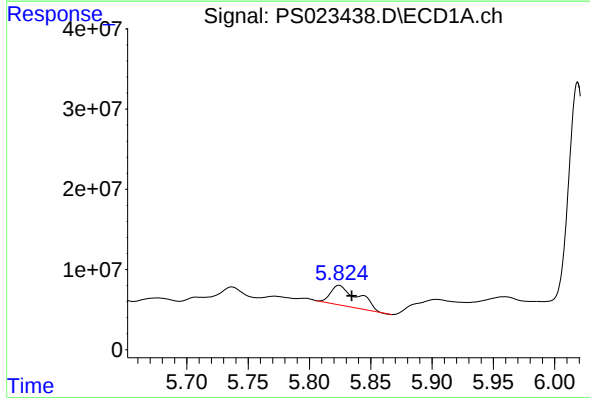
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 95517276
Conc: 52.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



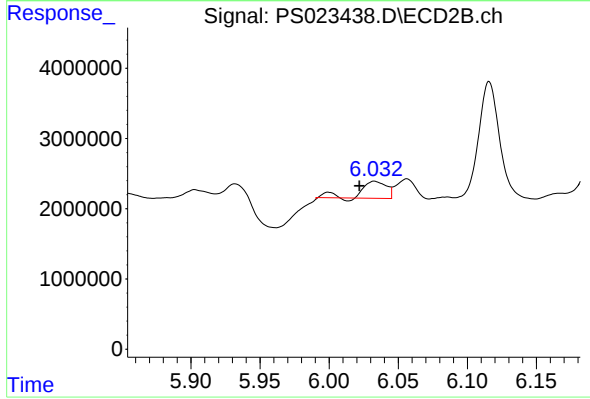
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.020 min
Response: 88959675
Conc: 97.05 ng/ml



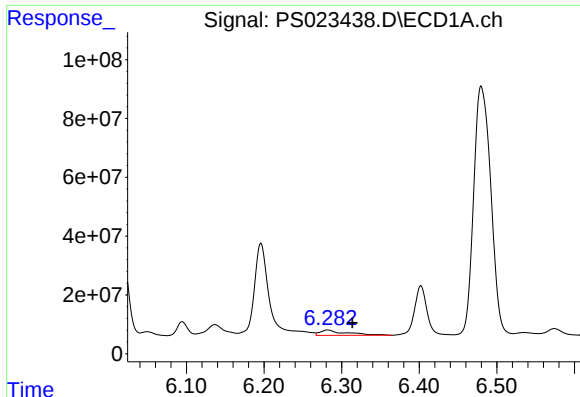
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 39033077
Conc: 14.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

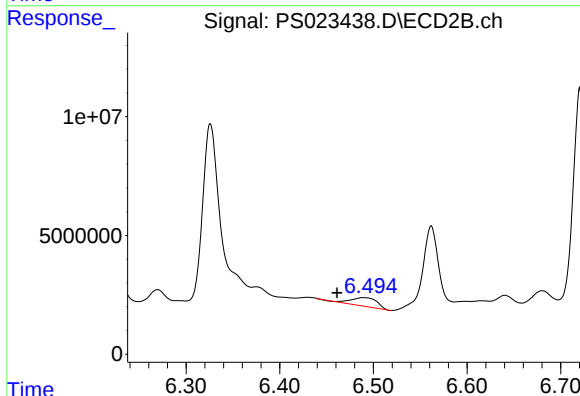
R.T.: 6.033 min
Delta R.T.: 0.011 min
Response: 2826730
Conc: 3.19 ng/ml



#3 4-Nitrophenol

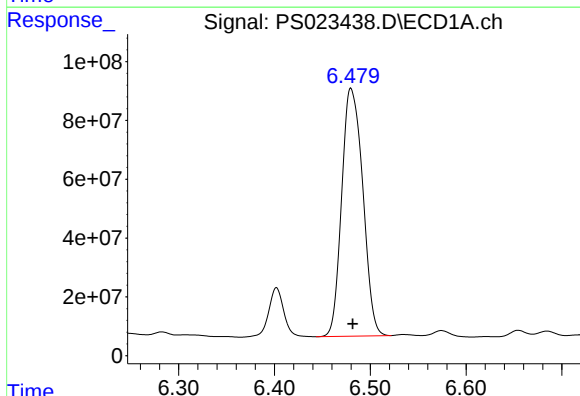
R.T.: 6.282 min
Delta R.T.: -0.031 min
Response: 42851877
Conc: 33.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



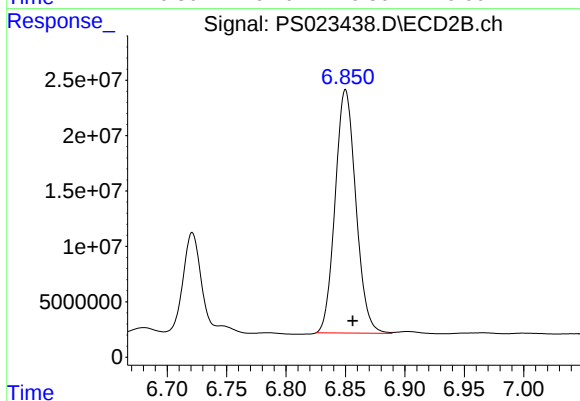
#3 4-Nitrophenol

R.T.: 6.489 min
Delta R.T.: 0.028 min
Response: 7041259
Conc: 20.64 ng/ml



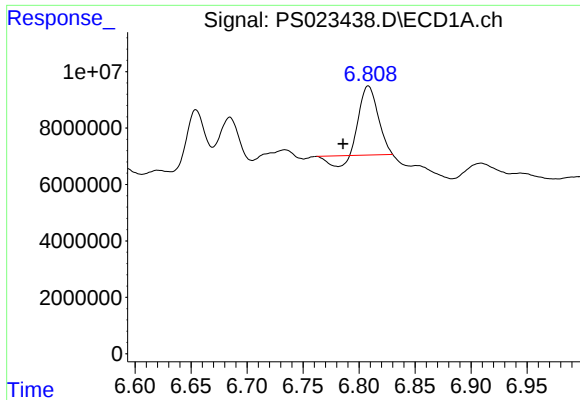
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 1286441947
Conc: 727.11 ng/ml



#4 2,4-DCAA

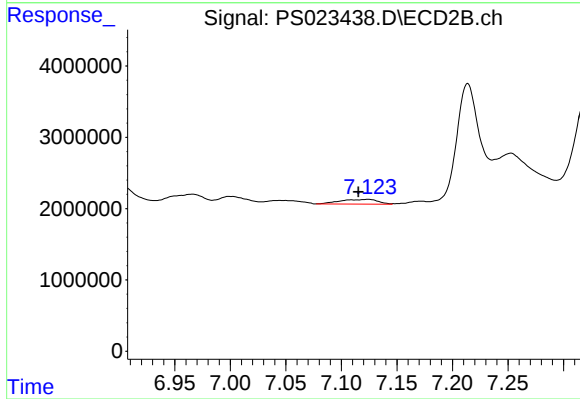
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 266322694
Conc: 469.13 ng/ml



#6 MCP

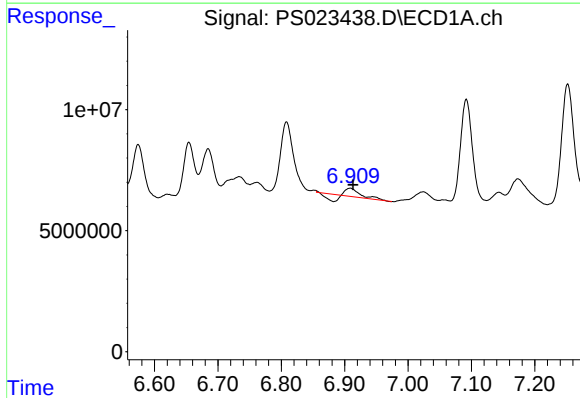
R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 24799909
Conc: 4.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



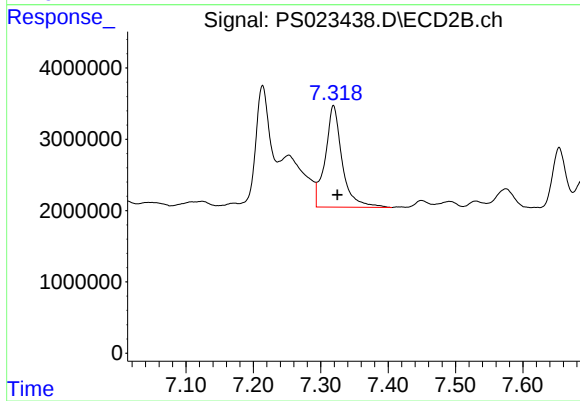
#6 MCP

R.T.: 7.124 min
Delta R.T.: 0.009 min
Response: 1537209
Conc: N.D.



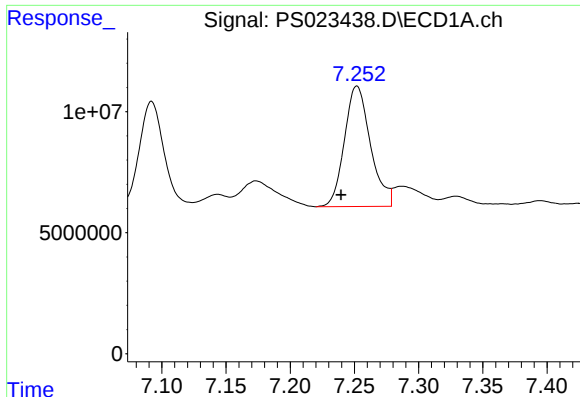
#7 MCP

R.T.: 6.909 min
Delta R.T.: -0.004 min
Response: 2454310
Conc: N.D.



#7 MCP

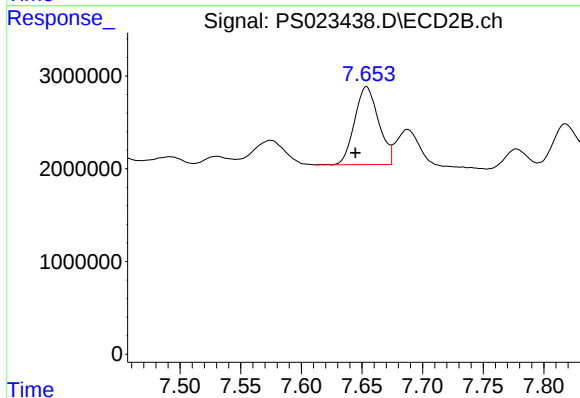
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 24902951
Conc: 9.27 ug/ml



#8 DICHLORPROP

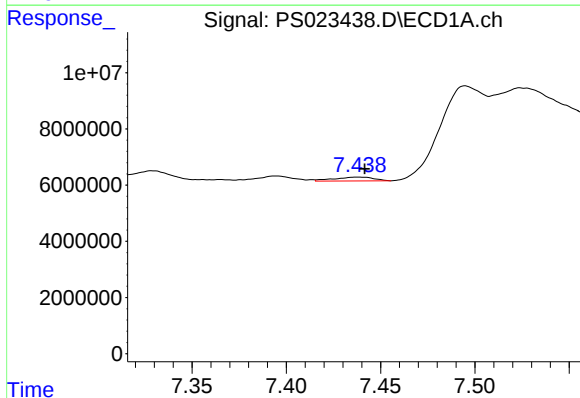
R.T.: 7.252 min
Delta R.T.: 0.012 min
Response: 70280257
Conc: 34.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



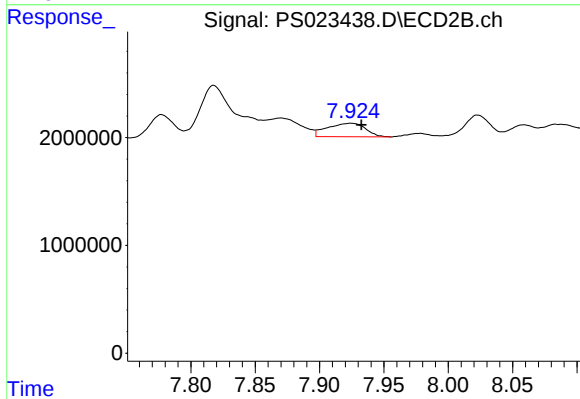
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 11597309
Conc: 18.75 ng/ml



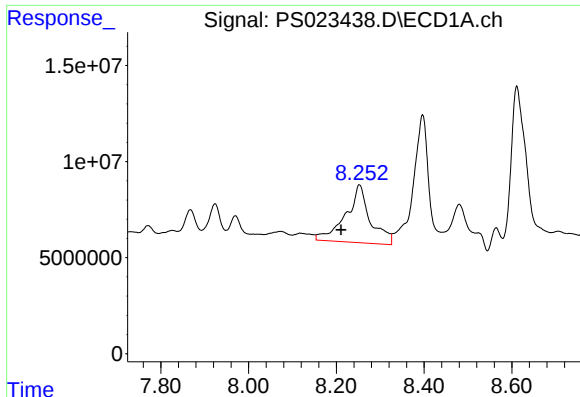
#9 2,4-D

R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 1997032
Conc: N.D.



#9 2,4-D

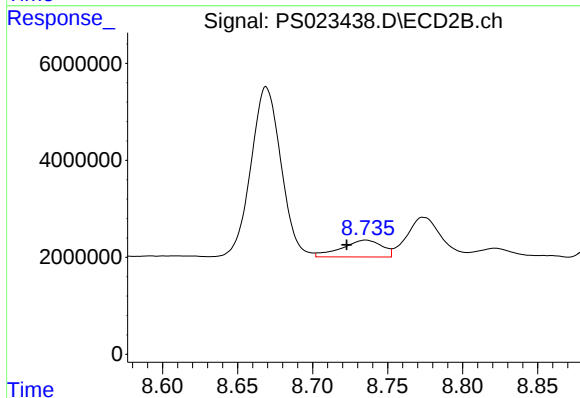
R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 2564204
Conc: 3.70 ng/ml



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

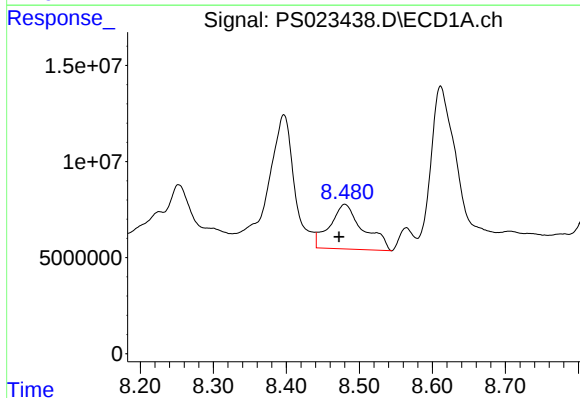
R.T.: 8.253 min
Delta R.T.: 0.042 min
Response: 117092382
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



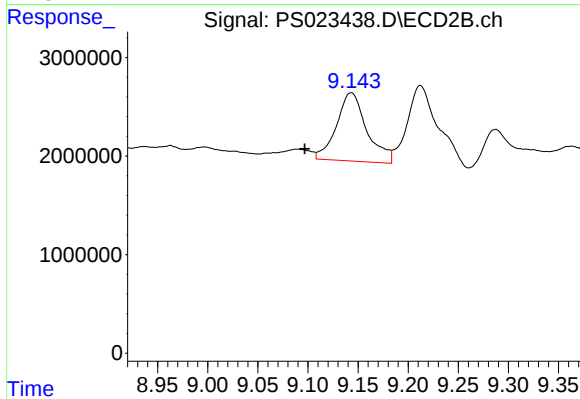
#11 2,4,5-TP (SILVEX)

R.T.: 8.735 min
Delta R.T.: 0.013 min
Response: 6517575
Conc: 1.95 ng/ml



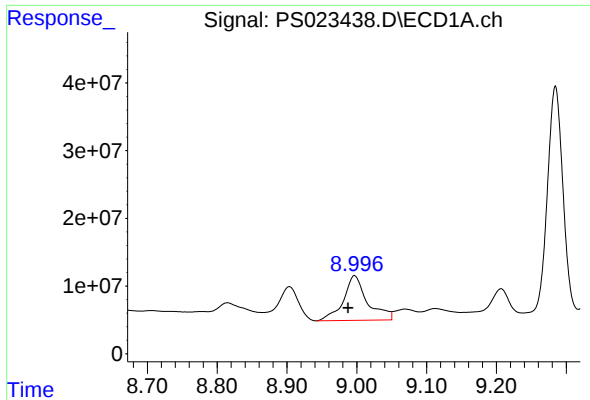
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 74058321
Conc: 6.52 ng/ml



#12 2,4,5-T

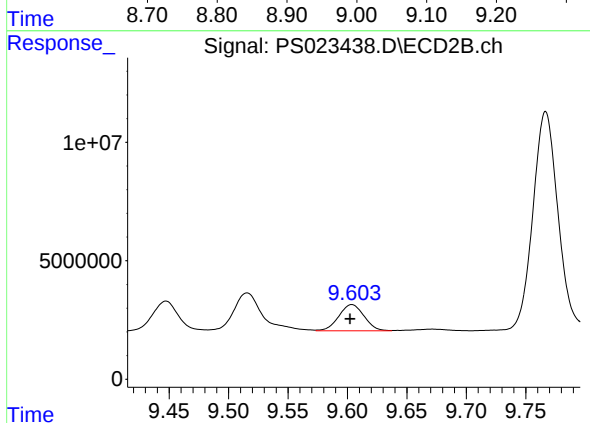
R.T.: 9.143 min
Delta R.T.: 0.047 min
Response: 14625554
Conc: 4.77 ng/ml



#13 2,4-DB

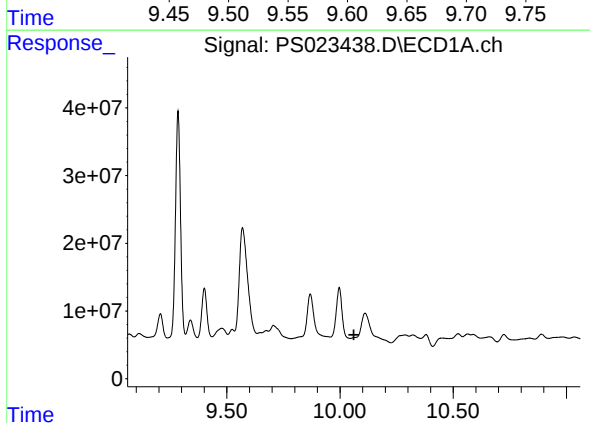
R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 157886590
Conc: 67.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



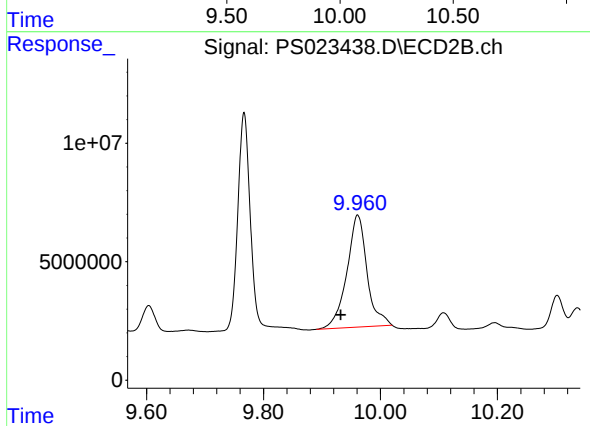
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.001 min
Response: 16324082
Conc: 44.02 ng/ml



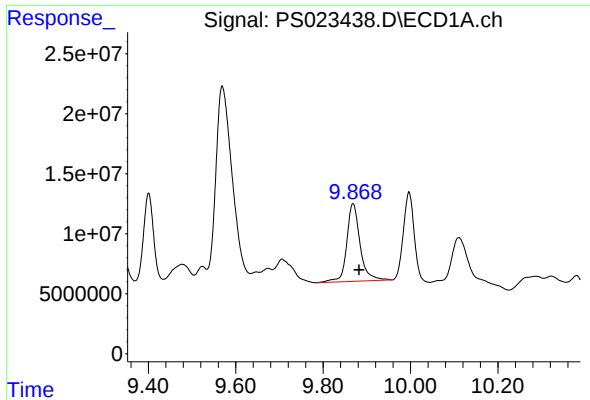
#14 DINOSEB

R.T.: 10.111 min
Delta R.T.: 0.049 min
Response: -14467476
Conc: N.D.



#14 DINOSEB

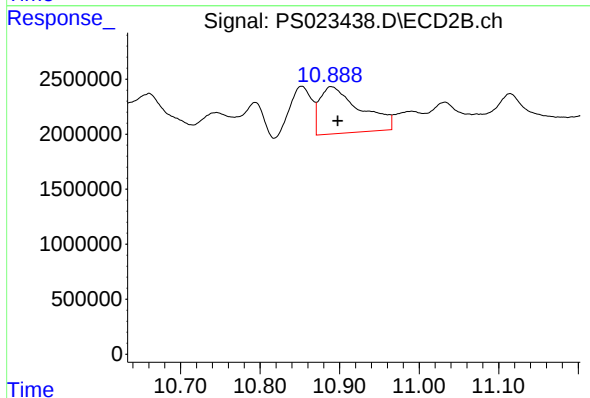
R.T.: 9.961 min
Delta R.T.: 0.029 min
Response: 113672636
Conc: 47.90 ng/ml



#15 Picloram

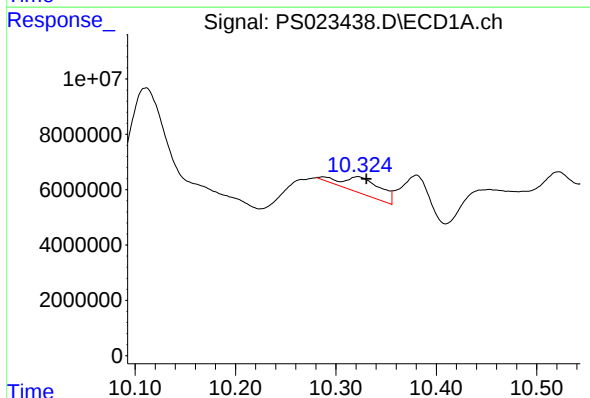
R.T.: 9.868 min
Delta R.T.: -0.014 min
Response: 137170868
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



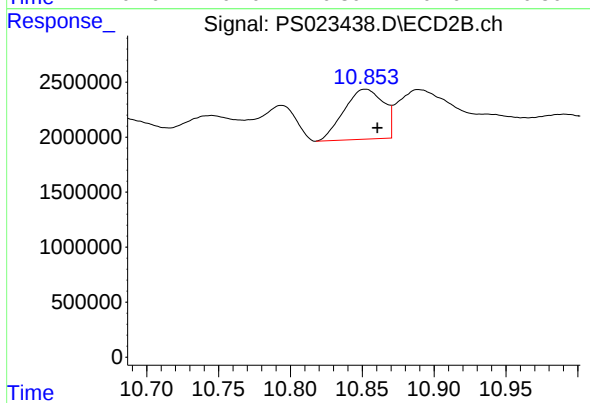
#15 Picloram

R.T.: 10.889 min
Delta R.T.: -0.008 min
Response: 15089994
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.009 min
Response: 15713745
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.008 min
Response: 8732958
Conc: 2.18 ng/ml