

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 02:29
 Operator : AR\AJ
 Sample : 03393-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SF-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 03:00:17 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 x 0.5 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	6.476	6.847	100.3E6	12049086	56.685	21.225 #
Target Compounds							
1) T	Dalapon	2.516	2.541	30625406	83150028	16.749	90.711 #
2) T	3,5-DICHL...	5.828	6.040	1078231	546436	<MDL	<MDL #
3) T	4-Nitroph...	6.334	6.481	12238280	6262053	9.496	18.355 #
5) T	DICAMBA	6.654	7.048	5215065	2292376	<MDL	<MDL #
6) T	MCP	6.805	7.098	94785987	3829603	17.198	2.142 #
7) T	MCPA	6.945	7.316	4453736	17132332	<MDL	6.375 #
8) T	DICHLORPROP	7.251	7.649	47669305	32535941	23.101	52.597 #
9) T	2,4-D	7.436	7.951	5146548	1191255	2.106	1.718
10) T	Pentachlo...	7.668	8.352	43992938	14239750	1.561	1.574
11) T	2,4,5-TP ...	8.203	8.734	50021782	8555456	4.326	2.564 #
12) T	2,4,5-T	8.480	9.079	84053747	9663499	7.399	3.152 #
13) T	2,4-DB	8.995	9.600	179.9E6	6820319	76.421	18.393 #
15) T	Picloram	9.875	10.885	22279678	17160437	1.284	3.760 #
16) T	DCPA	10.321	10.847	33724922	7159511	2.419	1.785 #

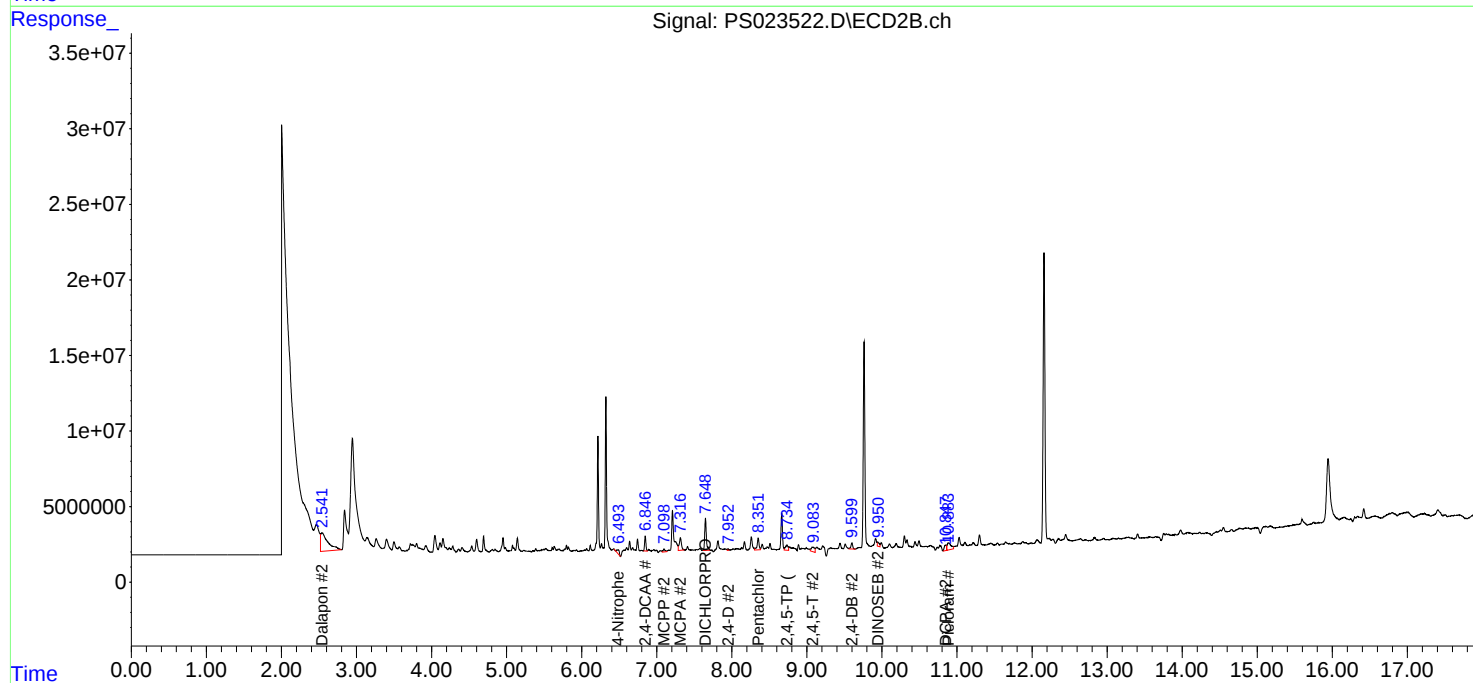
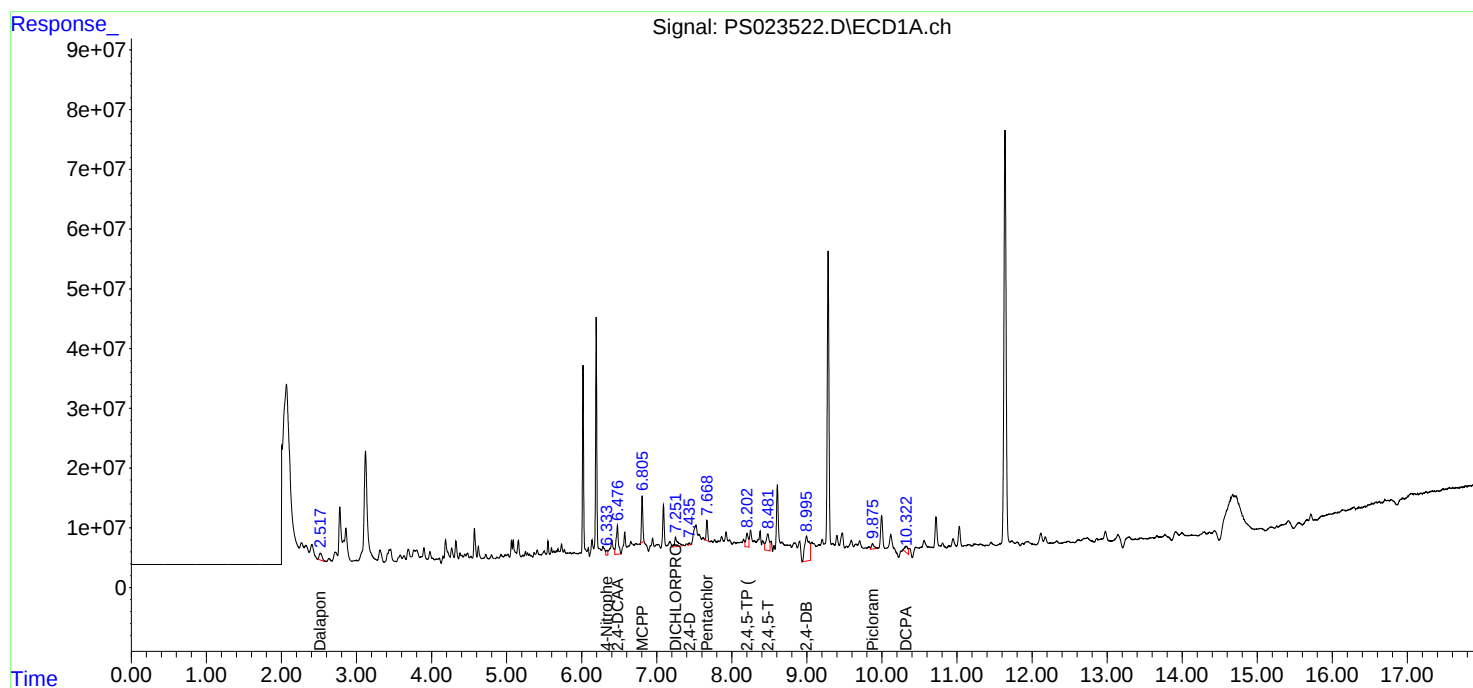
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

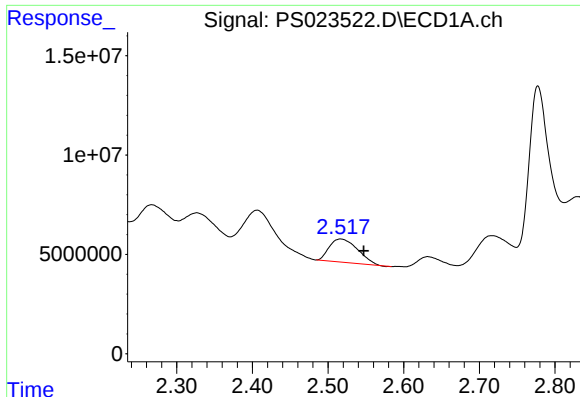
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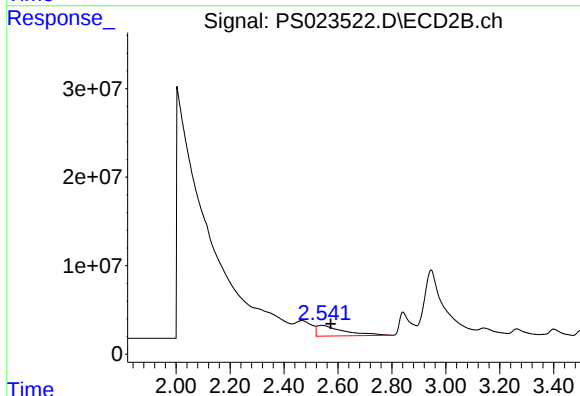




#1 Dalapon

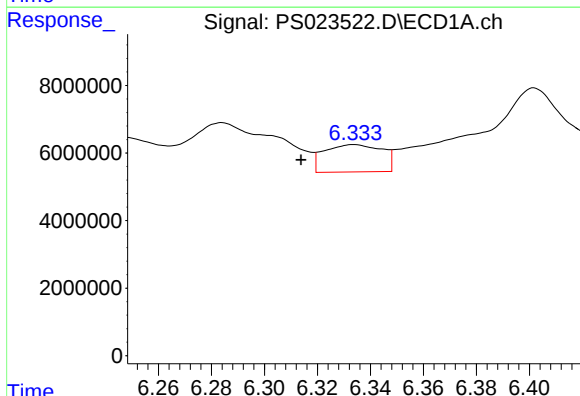
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 30625406
Conc: 16.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-10



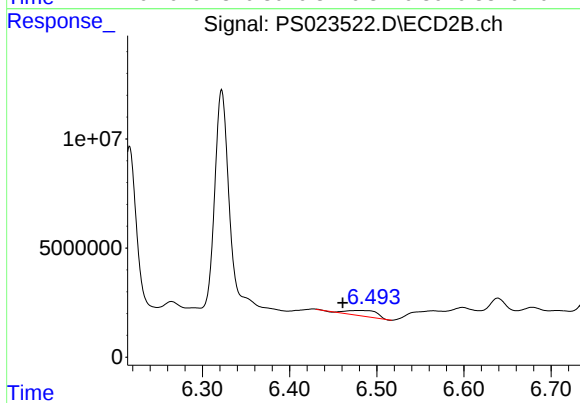
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.033 min
Response: 83150028
Conc: 90.71 ng/ml



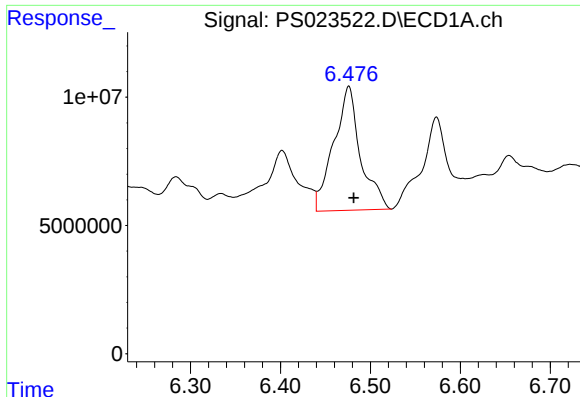
#3 4-Nitrophenol

R.T.: 6.334 min
Delta R.T.: 0.020 min
Response: 12238280
Conc: 9.50 ng/ml



#3 4-Nitrophenol

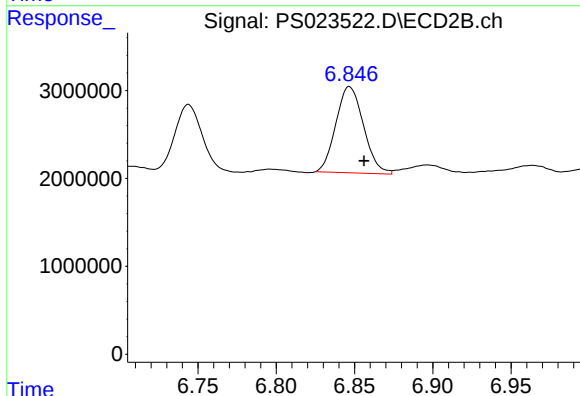
R.T.: 6.481 min
Delta R.T.: 0.019 min
Response: 6262053
Conc: 18.36 ng/ml



#4 2,4-DCAA

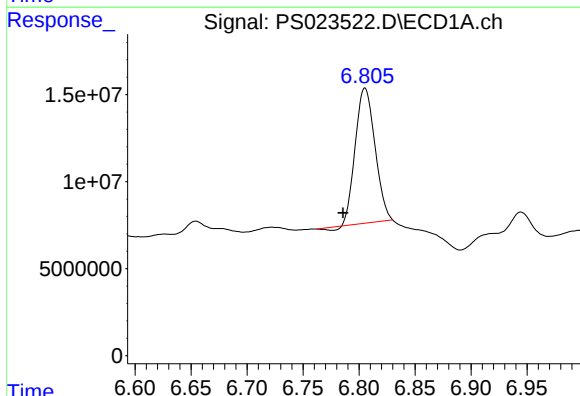
R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 100291006
Conc: 56.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-10



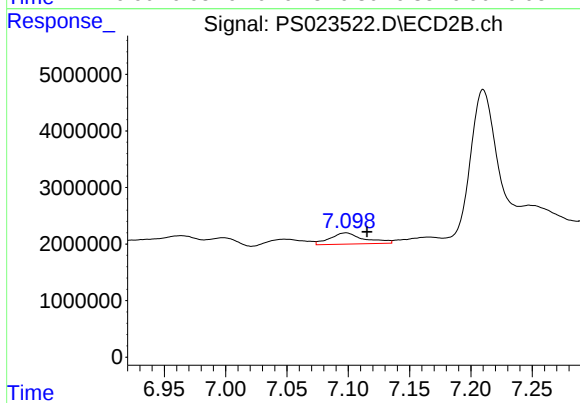
#4 2,4-DCAA

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 12049086
Conc: 21.22 ng/ml



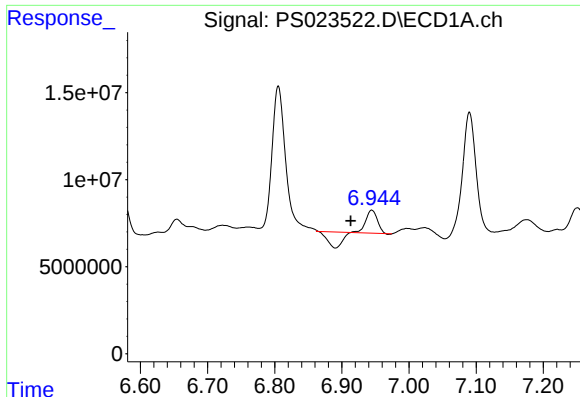
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 94785987
Conc: 17.20 ug/ml



#6 MCP

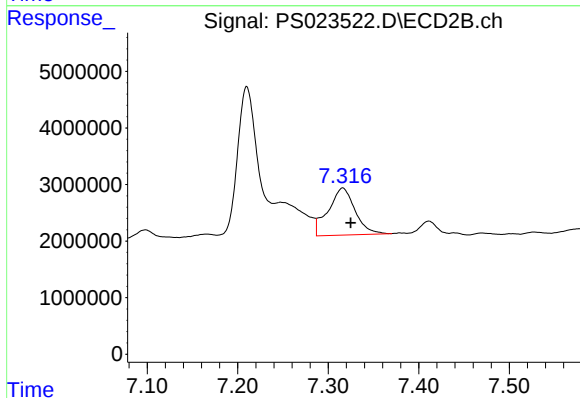
R.T.: 7.098 min
Delta R.T.: -0.017 min
Response: 3829603
Conc: 2.14 ug/ml



#7 MCPA

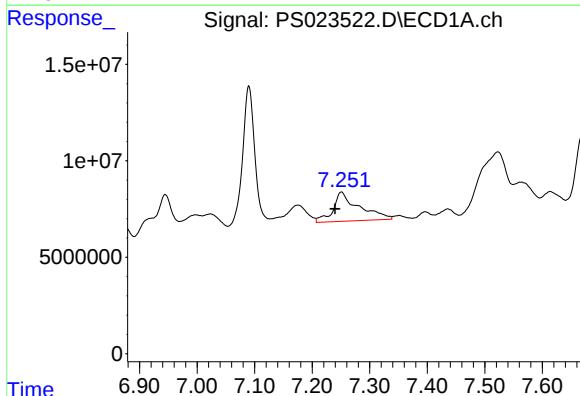
R.T.: 6.945 min
Delta R.T.: 0.032 min
Response: 4453736
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SF-10



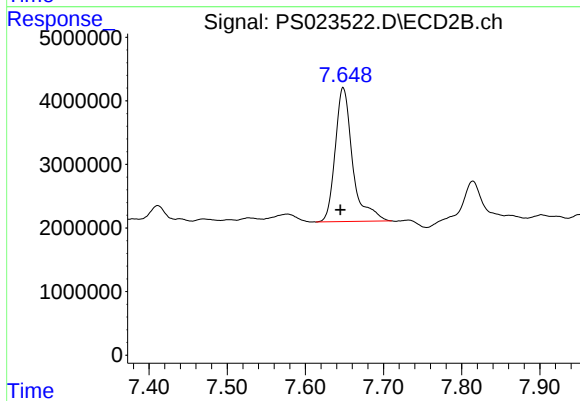
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 17132332
Conc: 6.37 ug/ml



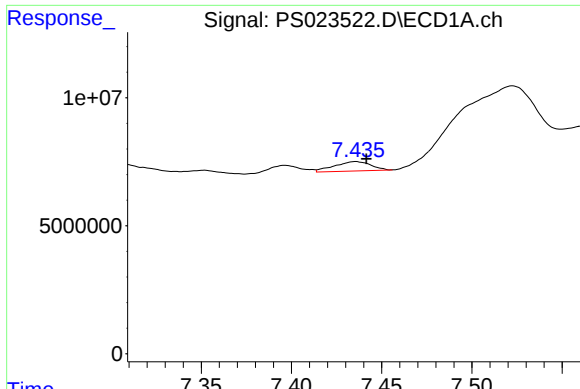
#8 DICHLORPROP

R.T.: 7.251 min
Delta R.T.: 0.011 min
Response: 47669305
Conc: 23.10 ng/ml



#8 DICHLORPROP

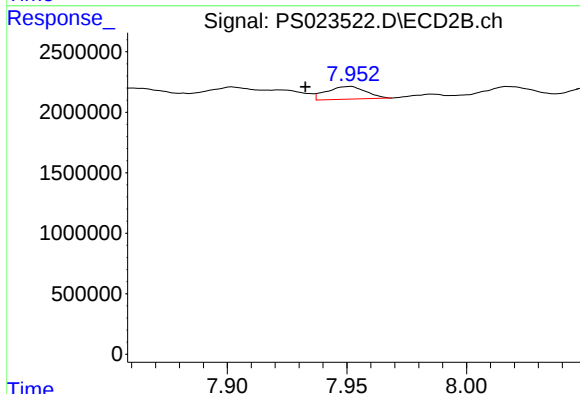
R.T.: 7.649 min
Delta R.T.: 0.004 min
Response: 32535941
Conc: 52.60 ng/ml



#9 2,4-D

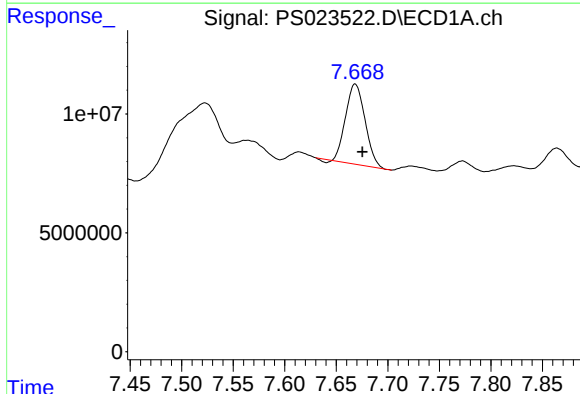
R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 5146548
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-10



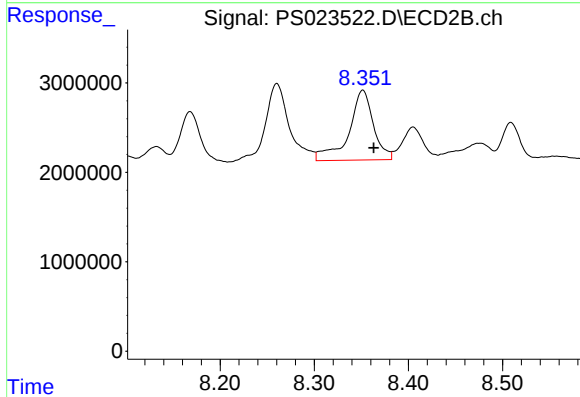
#9 2,4-D

R.T.: 7.951 min
Delta R.T.: 0.018 min
Response: 1191255
Conc: 1.72 ng/ml



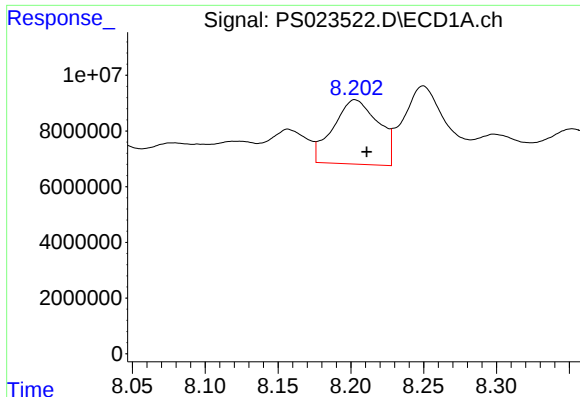
#10 Pentachlorophenol

R.T.: 7.668 min
Delta R.T.: -0.007 min
Response: 43992938
Conc: 1.56 ng/ml



#10 Pentachlorophenol

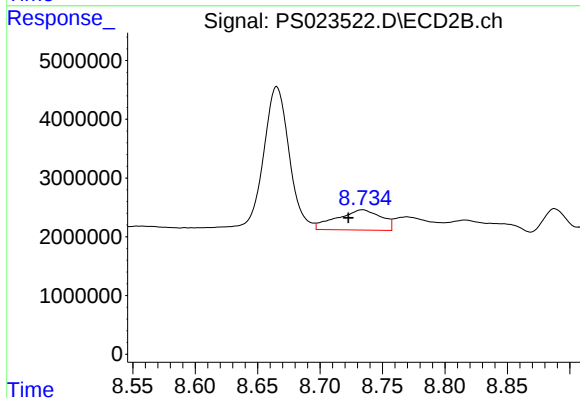
R.T.: 8.352 min
Delta R.T.: -0.012 min
Response: 14239750
Conc: 1.57 ng/ml



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

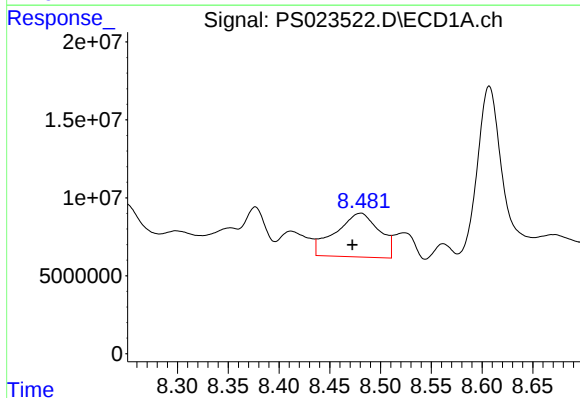
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 50021782
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-10



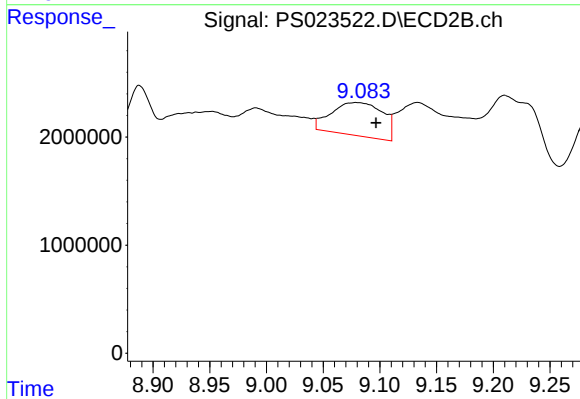
#11 2,4,5-TP (SILVEX)

R.T.: 8.734 min
Delta R.T.: 0.011 min
Response: 8555456
Conc: 2.56 ng/ml



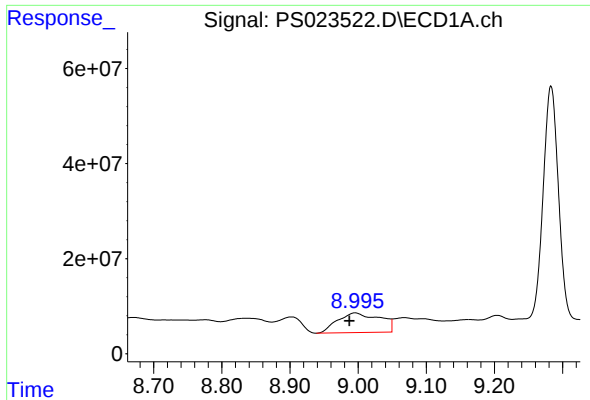
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 84053747
Conc: 7.40 ng/ml



#12 2,4,5-T

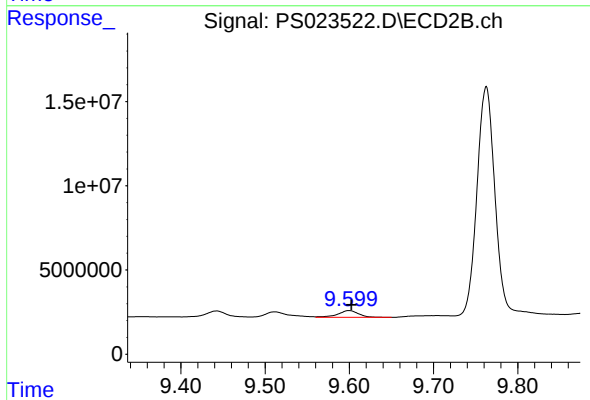
R.T.: 9.079 min
Delta R.T.: -0.017 min
Response: 9663499
Conc: 3.15 ng/ml



#13 2,4-DB

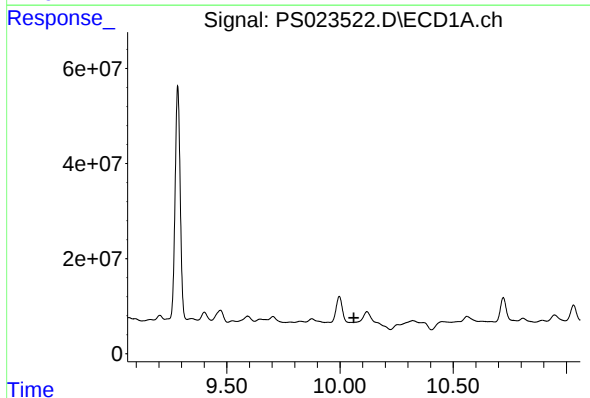
R.T.: 8.995 min
Delta R.T.: 0.008 min
Response: 179903159
Conc: 76.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-10



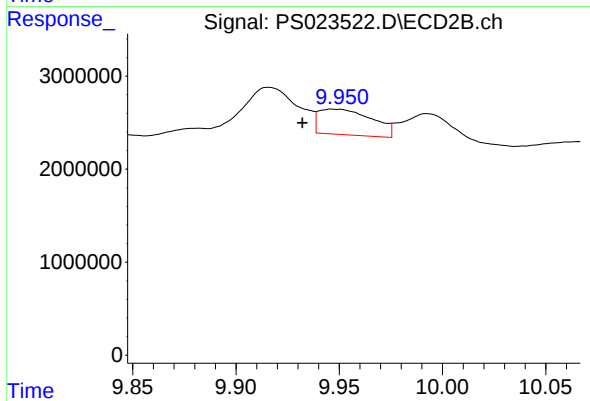
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.003 min
Response: 6820319
Conc: 18.39 ng/ml



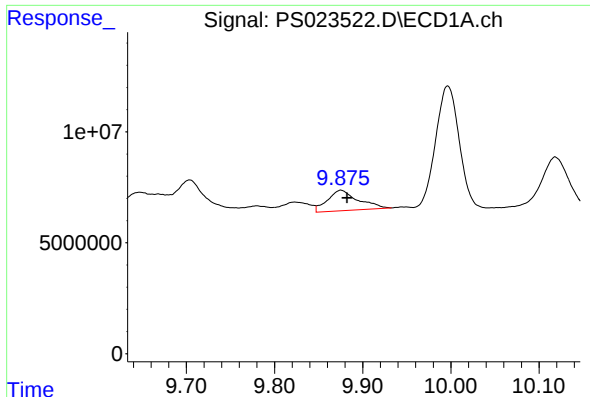
#14 DINOSEB

R.T.: 10.119 min
Delta R.T.: 0.057 min
Response: -20141188
Conc: N.D.



#14 DINOSEB

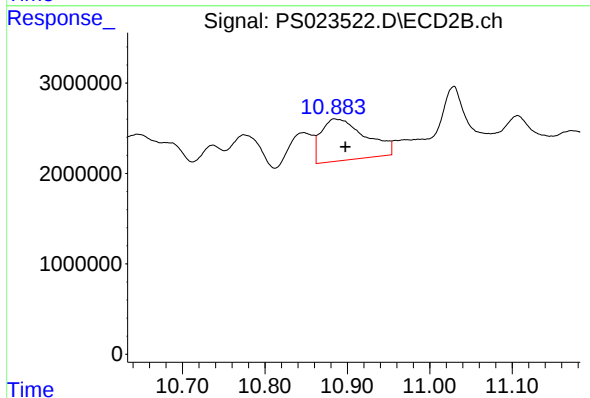
R.T.: 9.948 min
Delta R.T.: 0.016 min
Response: 4953108
Conc: 2.09 ng/ml



#15 Picloram

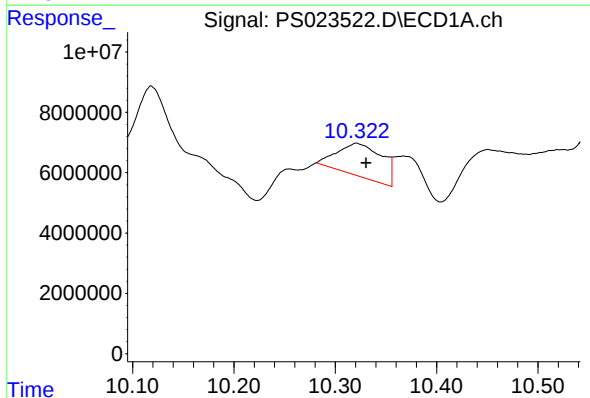
R.T.: 9.875 min
Delta R.T.: -0.007 min
Response: 22279678
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-10



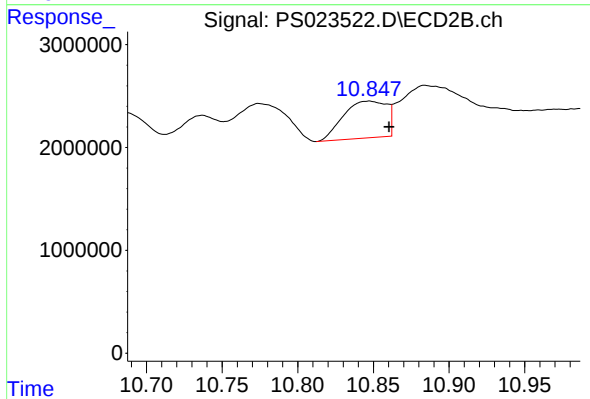
#15 Picloram

R.T.: 10.885 min
Delta R.T.: -0.012 min
Response: 17160437
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.009 min
Response: 33724922
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 10.847 min
Delta R.T.: -0.014 min
Response: 7159511
Conc: 1.78 ng/ml