

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 14:01
 Operator : AR\AJ
 Sample : PB153897BL
 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: Jul 01 12:37:52 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	6.476	6.845	956.7E6	273.8E6	540.739	482.259
Target Compounds							
1) T	Dalapon	2.516	2.546	49535321	37163882	27.090	40.543 #
2) T	3,5-DICHL...	5.836	0.000	19779852	0	7.362	N.D. #
3) T	4-Nitroph...	6.282	0.000	47881214	0	37.151	N.D. #
5) T	DICAMBA	6.616	6.996	-4142972	1401502	N.D.	<MDL
6) T	MCPD	6.808	7.125	29588032	1339868	5.368	<MDL #
7) T	MCPA	6.905	7.313	5234143	25303823	<MDL	9.415 #
8) T	DICHLORPROP	7.250	7.647	4895265	12331304	2.372	19.935 #
9) T	2,4-D	7.441	7.919	6916209	2221589	2.831	3.203
10) T	Pentachlo...	7.666	8.348	1312178	3545795	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	8.734	33260312	328048	2.876	<MDL #
12) T	2,4,5-T	8.453	9.083	107.2E6	7679296	9.436	2.505 #
13) T	2,4-DB	8.987	9.596	240.8E6	23611254	102.291	63.676 #
14) T	DINOSEB	10.079	9.924	-3455200	17265589	N.D.	7.276
15) T	Picloram	9.871	10.878	101.4E6	32305643	5.842	7.079
16) T	DCPA	10.320	10.878	53864127	32305643	3.864	8.053 #

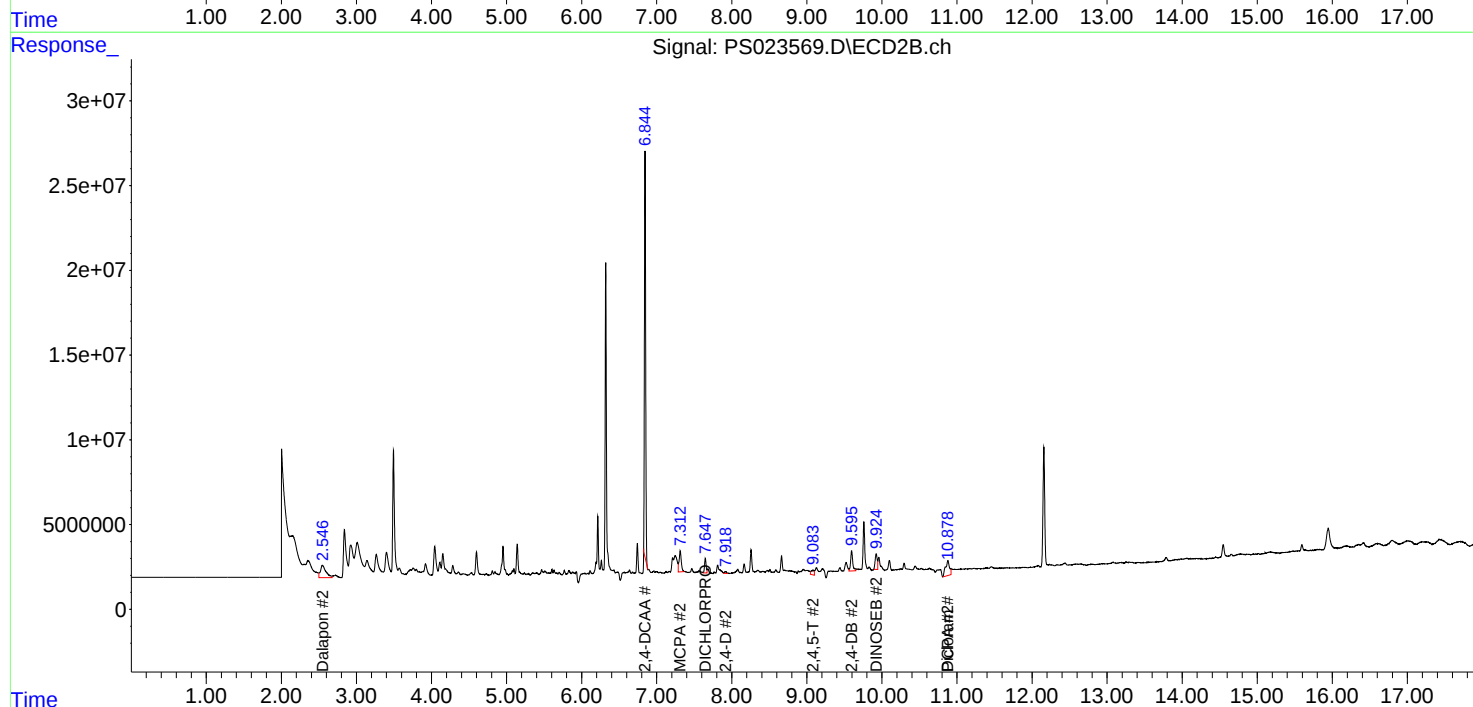
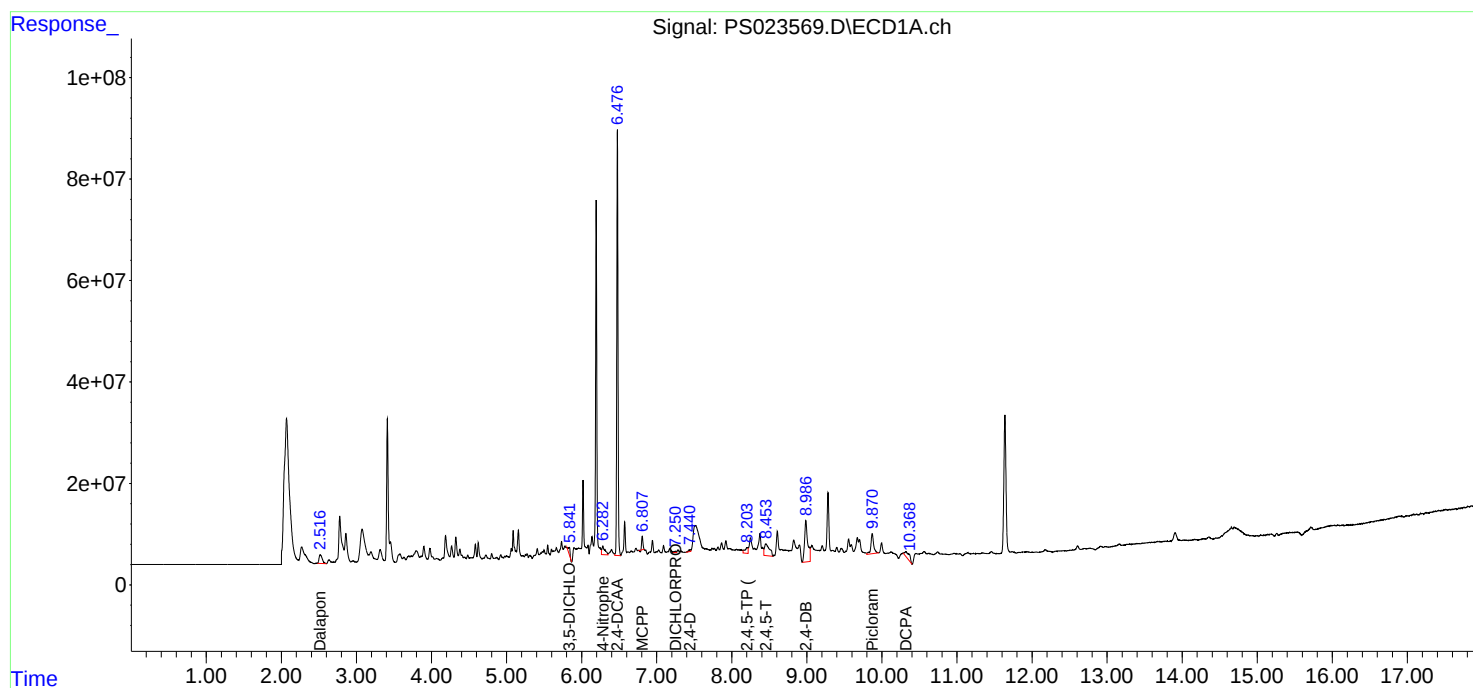
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

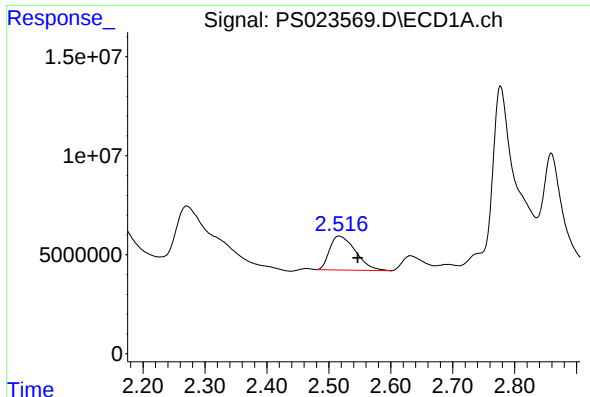
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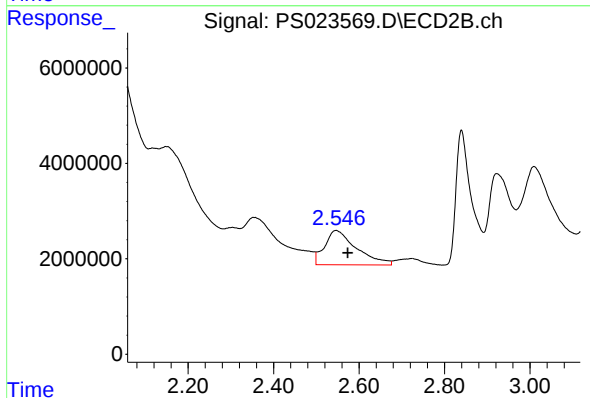




#1 Dalapon

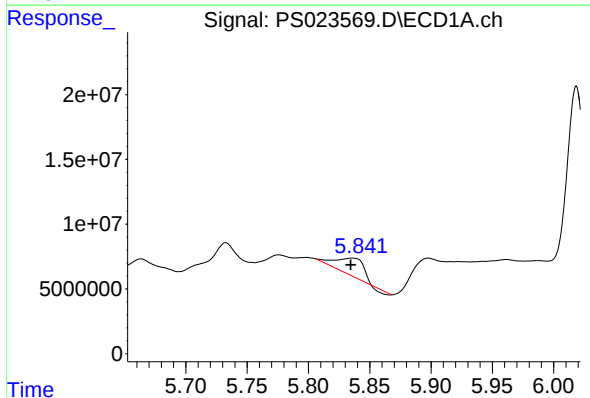
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 49535321
Conc: 27.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



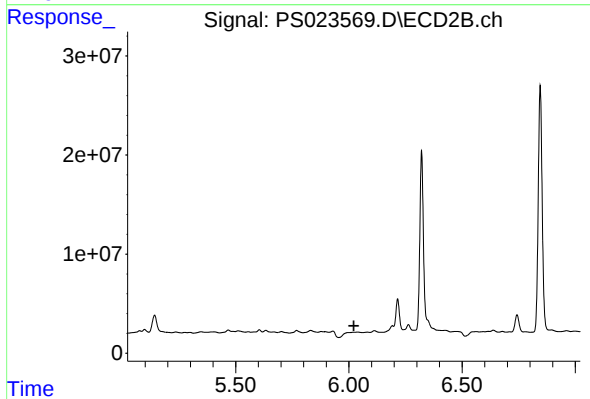
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.027 min
Response: 37163882
Conc: 40.54 ng/ml



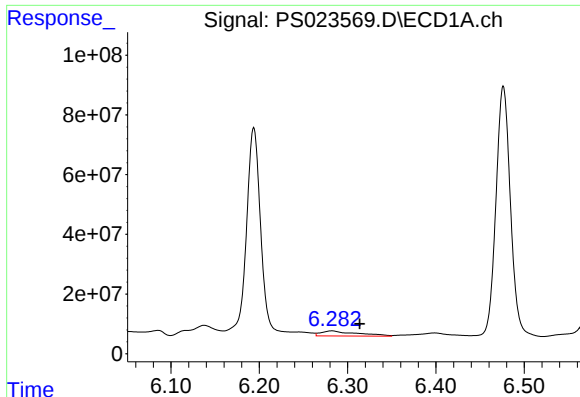
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 19779852
Conc: 7.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

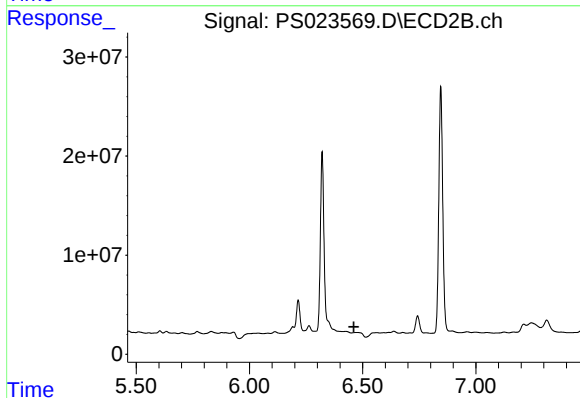
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

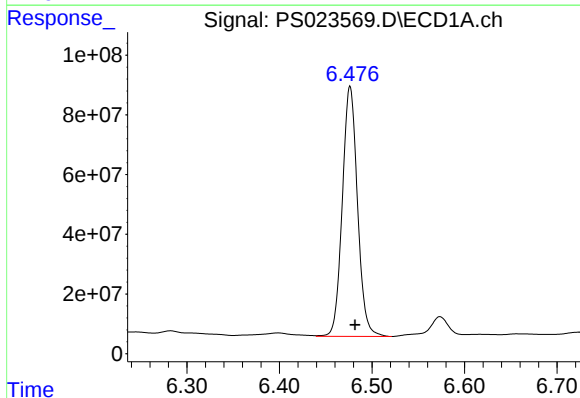
R.T.: 6.282 min
Delta R.T.: -0.032 min
Response: 47881214
Conc: 37.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



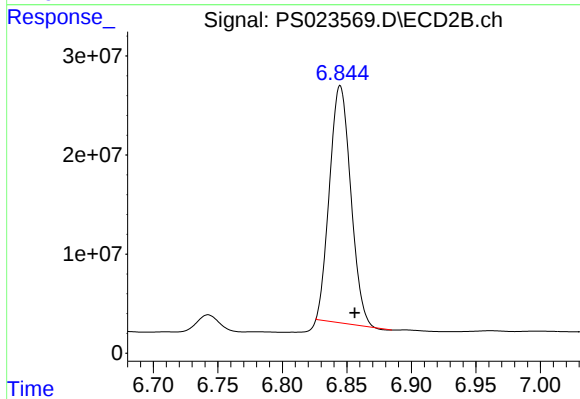
#3 4-Nitrophenol

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



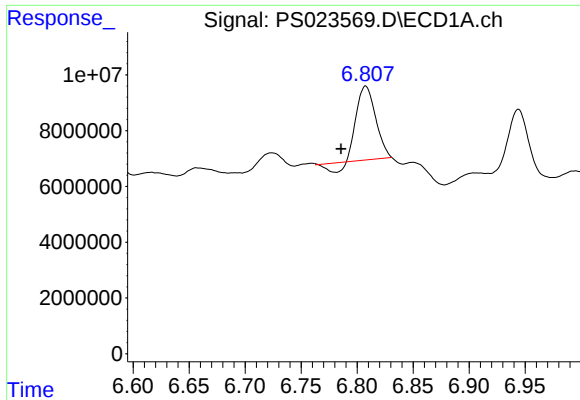
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 956706643
Conc: 540.74 ng/ml



#4 2,4-DCAA

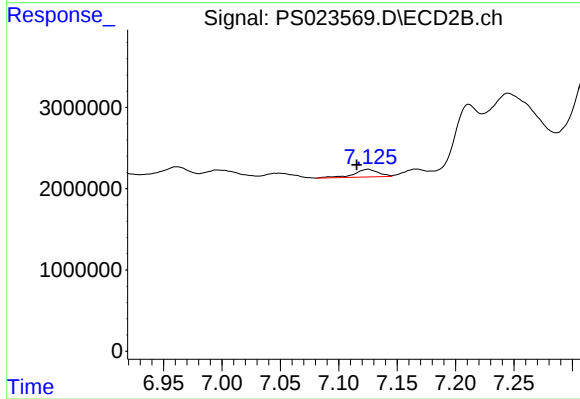
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 273776214
Conc: 482.26 ng/ml



#6 MCPP

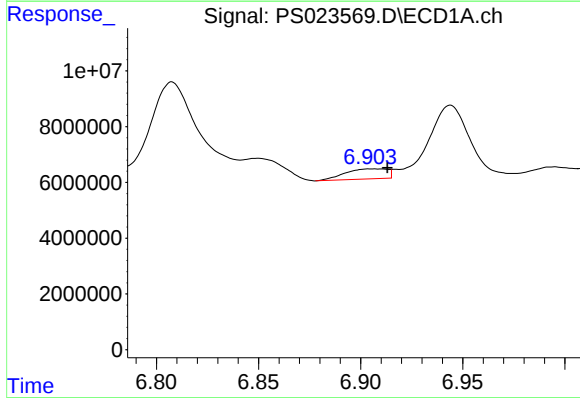
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 29588032
Conc: 5.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



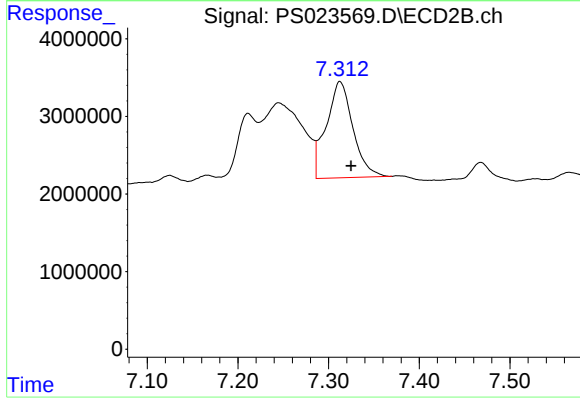
#6 MCPP

R.T.: 7.125 min
Delta R.T.: 0.010 min
Response: 1339868
Conc: N.D.



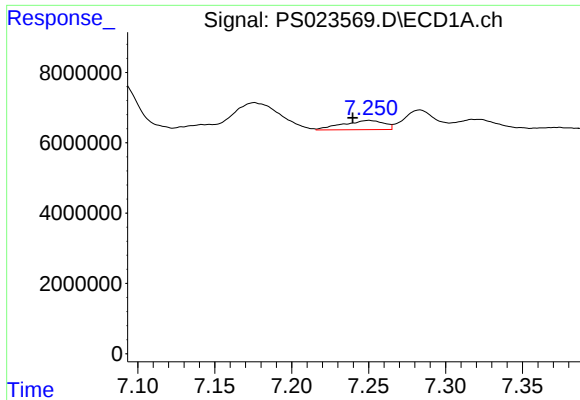
#7 MCPA

R.T.: 6.905 min
Delta R.T.: -0.008 min
Response: 5234143
Conc: N.D.



#7 MCPA

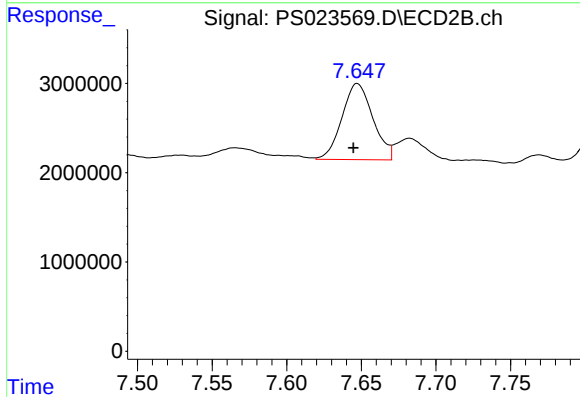
R.T.: 7.313 min
Delta R.T.: -0.012 min
Response: 25303823
Conc: 9.42 ug/ml



#8 DICHLORPROP

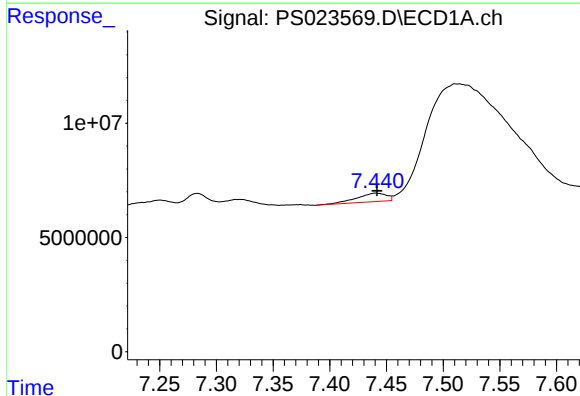
R.T.: 7.250 min
Delta R.T.: 0.010 min
Response: 4895265
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



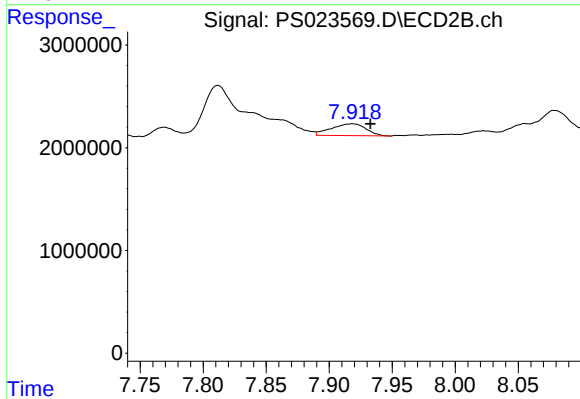
#8 DICHLORPROP

R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 12331304
Conc: 19.93 ng/ml



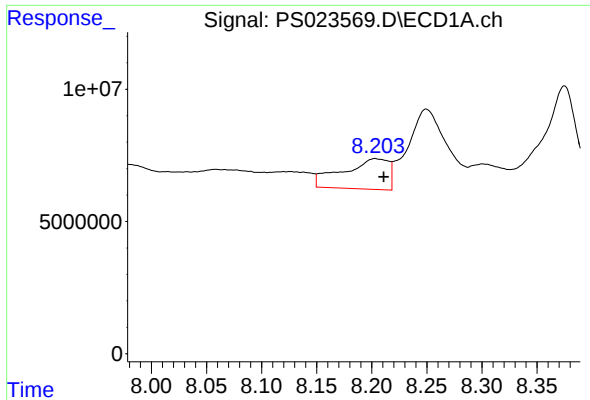
#9 2,4-D

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 6916209
Conc: 2.83 ng/ml



#9 2,4-D

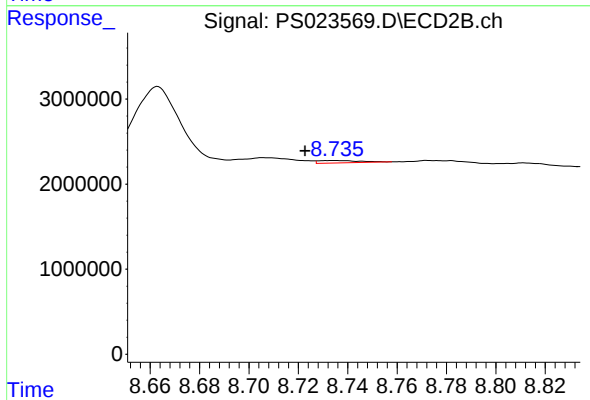
R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 2221589
Conc: 3.20 ng/ml



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

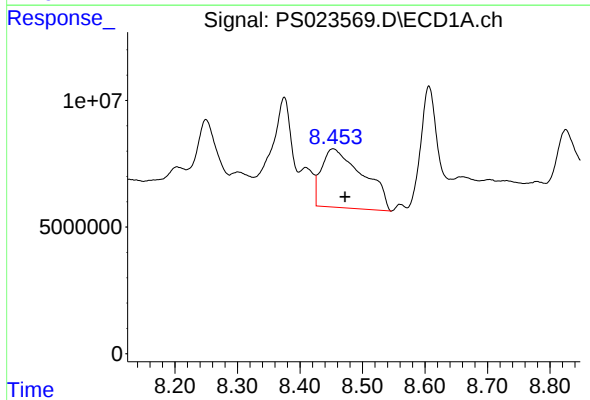
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 33260312
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



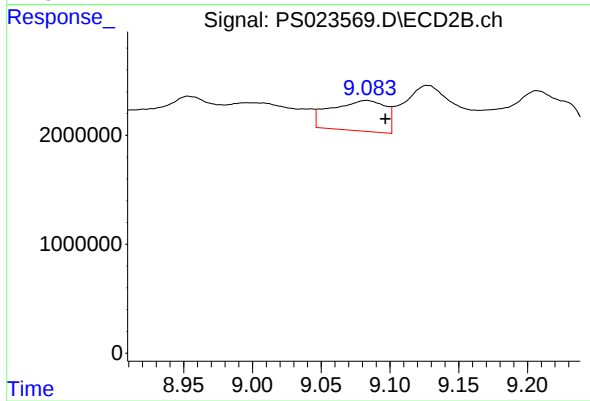
#11 2,4,5-TP (SILVEX)

R.T.: 8.734 min
Delta R.T.: 0.012 min
Response: 328048
Conc: N.D.



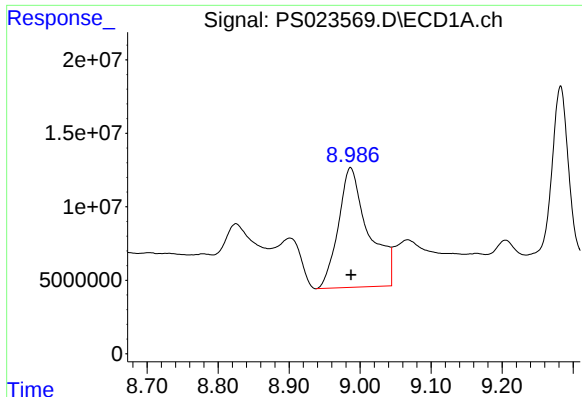
#12 2,4,5-T

R.T.: 8.453 min
Delta R.T.: -0.019 min
Response: 107192965
Conc: 9.44 ng/ml



#12 2,4,5-T

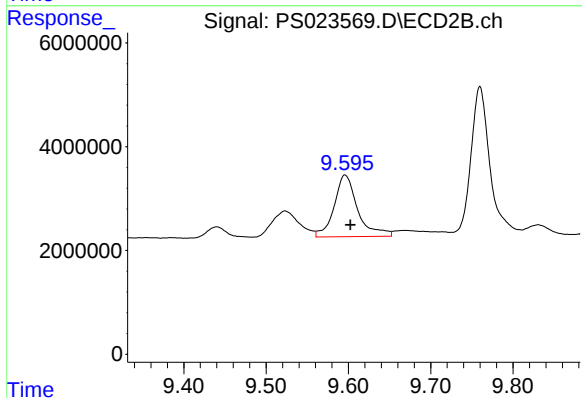
R.T.: 9.083 min
Delta R.T.: -0.014 min
Response: 7679296
Conc: 2.51 ng/ml



#13 2,4-DB

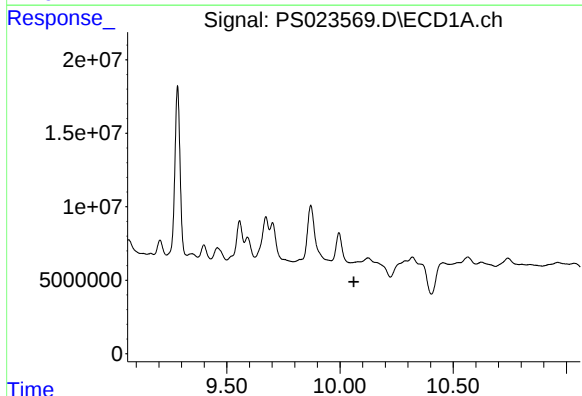
R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 240802273
Conc: 102.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



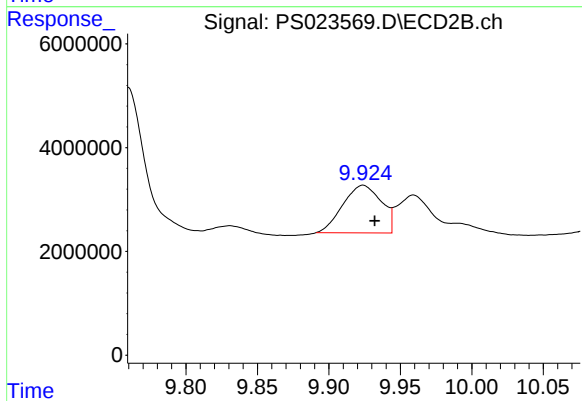
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.006 min
Response: 23611254
Conc: 63.68 ng/ml



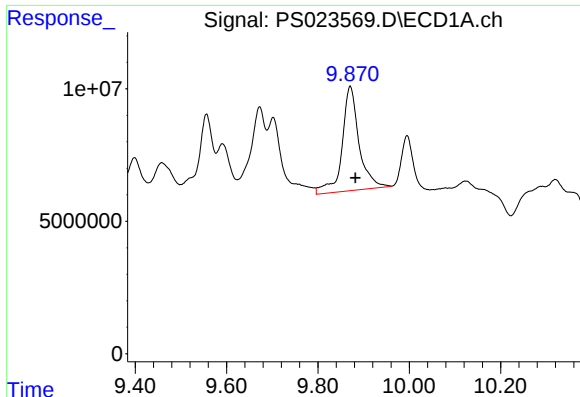
#14 DINOSEB

R.T.: 10.079 min
Delta R.T.: 0.018 min
Response: -3455200
Conc: N.D.



#14 DINOSEB

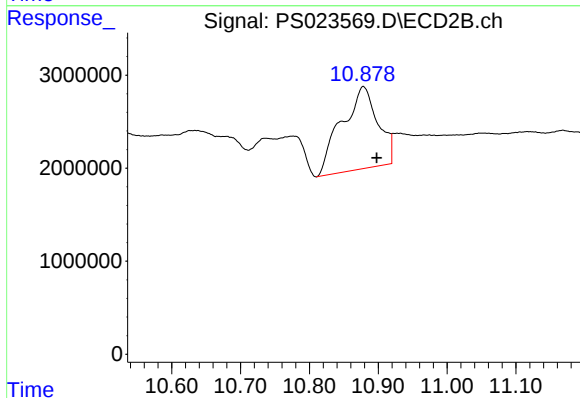
R.T.: 9.924 min
Delta R.T.: -0.008 min
Response: 17265589
Conc: 7.28 ng/ml



#15 Picloram

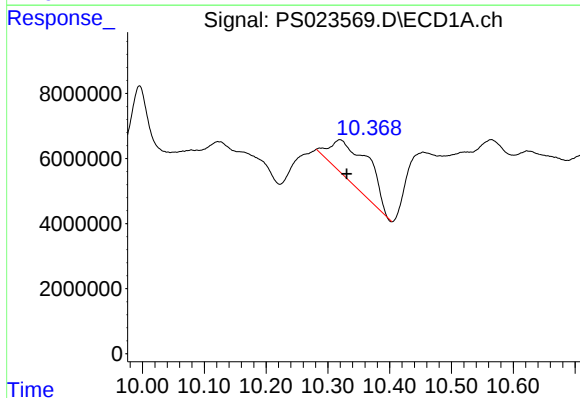
R.T.: 9.871 min
Delta R.T.: -0.012 min
Response: 101391858
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



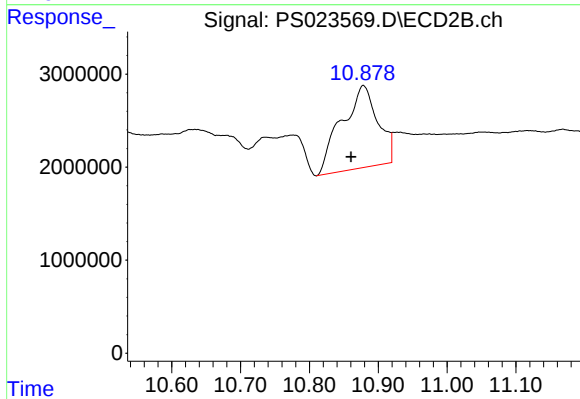
#15 Picloram

R.T.: 10.878 min
Delta R.T.: -0.019 min
Response: 32305643
Conc: 7.08 ng/ml



#16 DCPA

R.T.: 10.320 min
Delta R.T.: -0.011 min
Response: 53864127
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 32305643
Conc: 8.05 ng/ml