

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 19:33
 Operator : AR\AJ
 Sample : PB15812TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:40:43 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	966.3E6	278.0E6	546.190	489.767
Target Compounds							
1) T	Dalapon	2.515	2.544	46710446	29100850	25.545	31.747
2) T	3,5-DICHL...	5.833	6.039	12809800	1094249	4.768	1.236 #
3) T	4-Nitroph...	6.281	6.422	33132315	178088	25.707	<MDL #
5) T	DICAMBA	6.615	7.001	-2644963	1602186	N.D.	<MDL
6) T	MCPD	6.808	7.123	28784521	1532419	5.223	<MDL #
7) T	MCPA	6.905	7.313	5883018	35141828	<MDL	13.076 #
8) T	DICHLORPROP	7.250	7.647	10698224	12119326	5.184	19.592 #
9) T	2,4-D	0.000	7.918	0	2361485	N.D.	3.405
10) T	Pentachlo...	7.664	8.348	2214740	4023669	<MDL	<MDL #
11) T	2,4,5-TP ...	8.248	8.731	88814962	17239509	7.681	5.166 #
12) T	2,4,5-T	8.479	9.083	138.4E6	6561516	12.187	2.140 #
13) T	2,4-DB	8.986	9.594	187.4E6	13359864	79.609	36.030 #
14) T	DINOSEB	10.115f	9.923	-13658181	17419593	N.D.	7.341
15) T	Picloram	9.868	10.880	101.3E6	25073890	5.837	5.494
16) T	DCPA	10.316	10.847	26456137	8348405	1.898	2.081

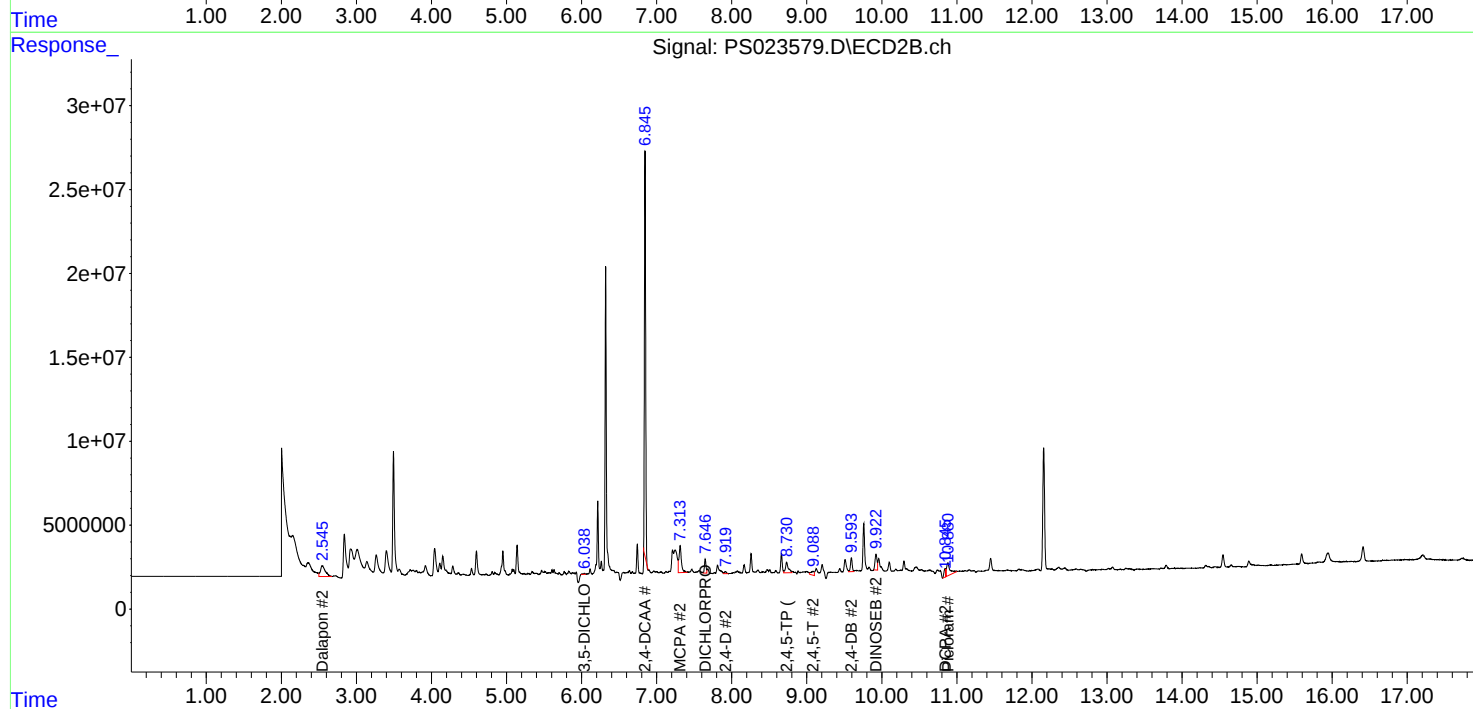
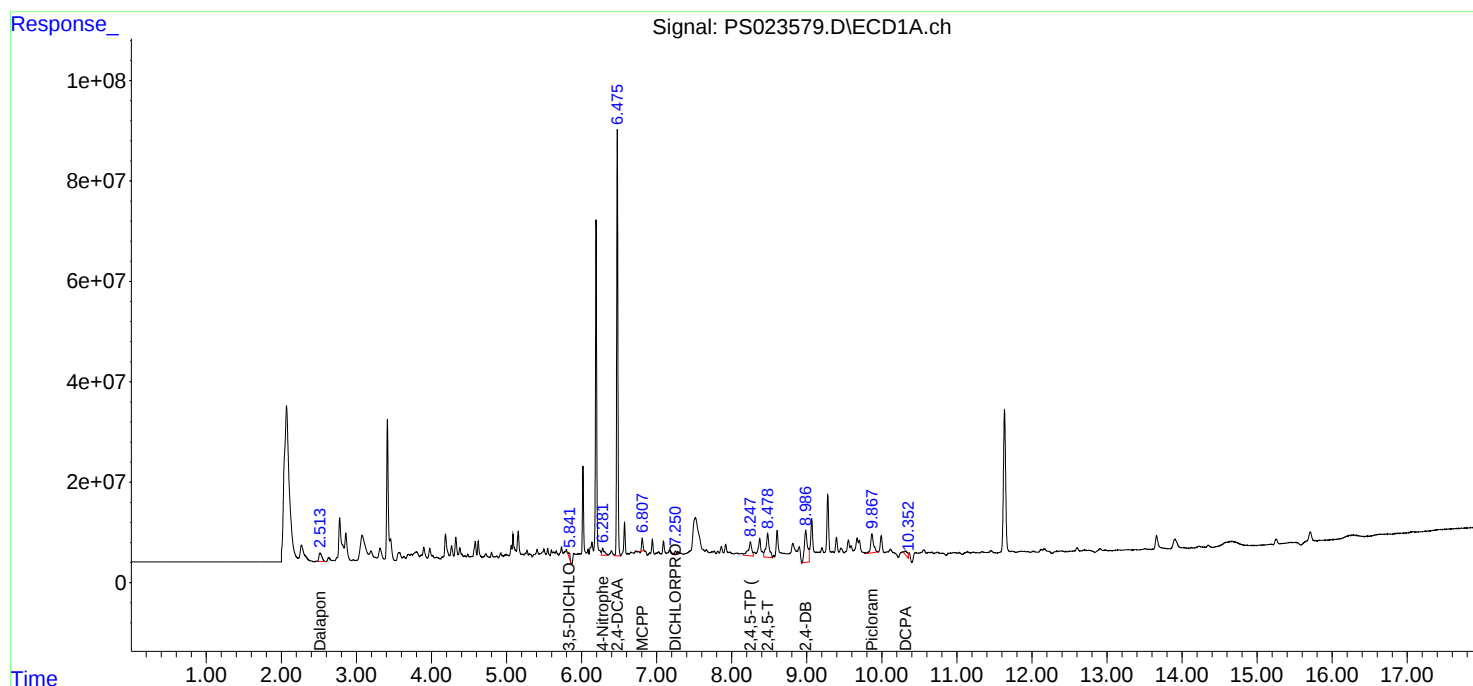
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

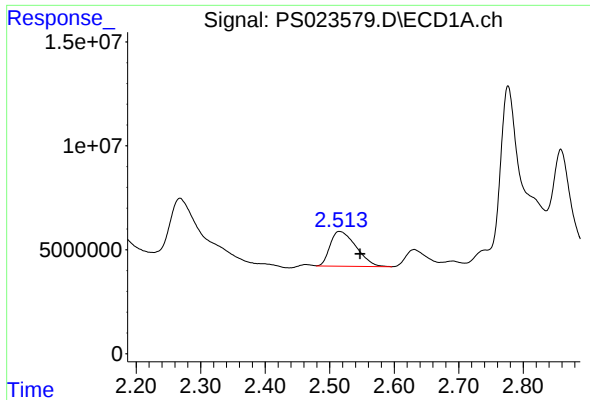
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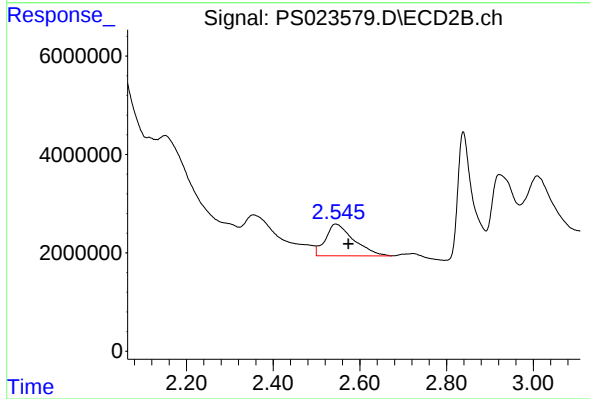




#1 Dalapon

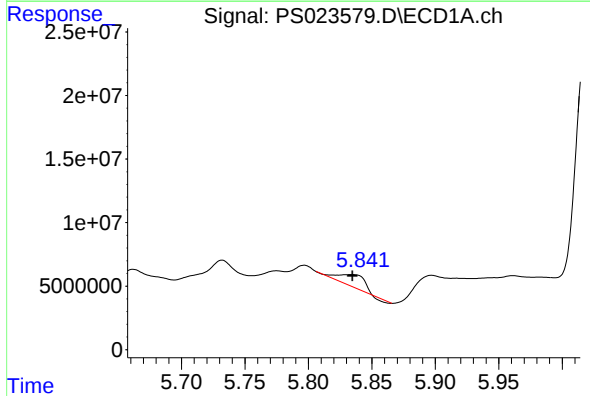
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 46710446
Conc: 25.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



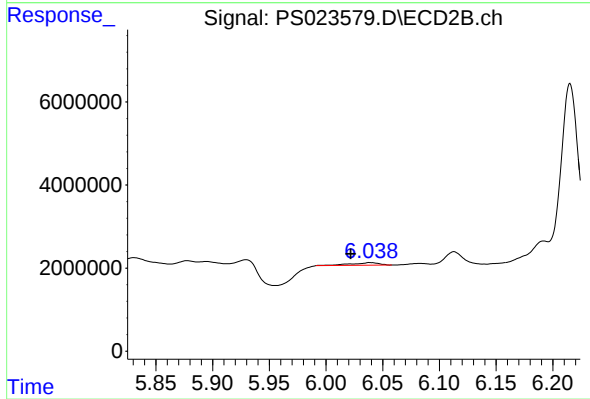
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: -0.029 min
Response: 29100850
Conc: 31.75 ng/ml



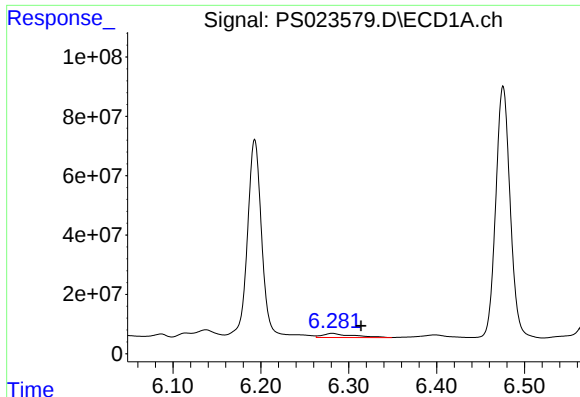
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 12809800
Conc: 4.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

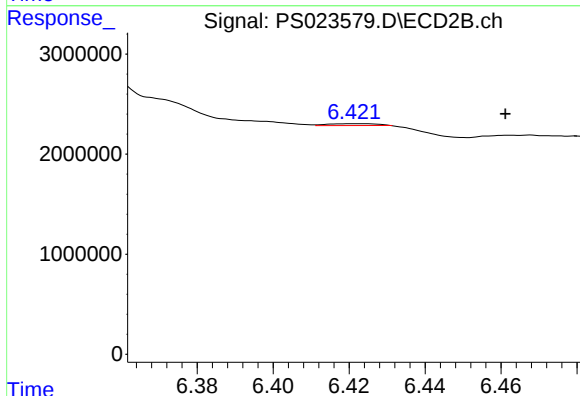
R.T.: 6.039 min
Delta R.T.: 0.017 min
Response: 1094249
Conc: 1.24 ng/ml



#3 4-Nitrophenol

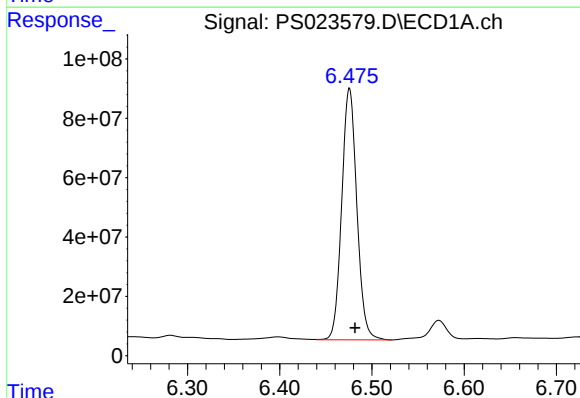
R.T.: 6.281 min
Delta R.T.: -0.032 min
Response: 33132315
Conc: 25.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



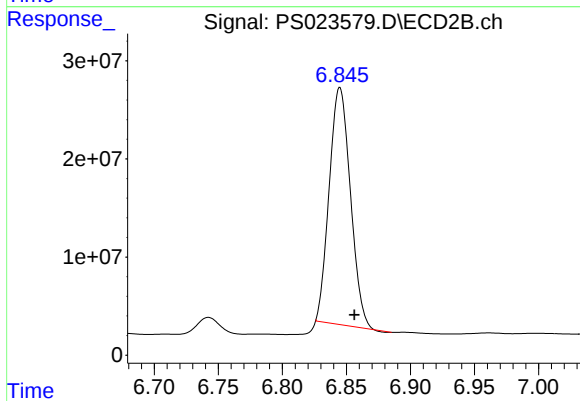
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.039 min
Response: 178088
Conc: N.D.



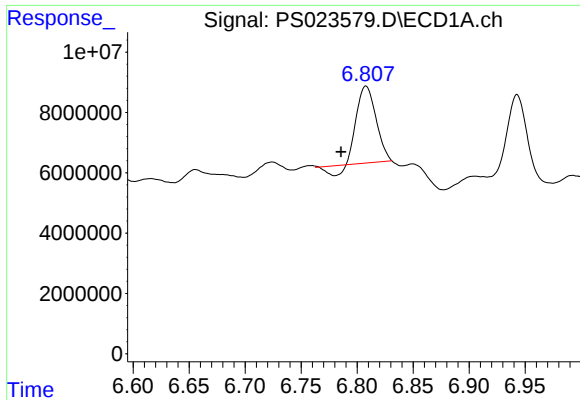
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 966349992
Conc: 546.19 ng/ml



#4 2,4-DCAA

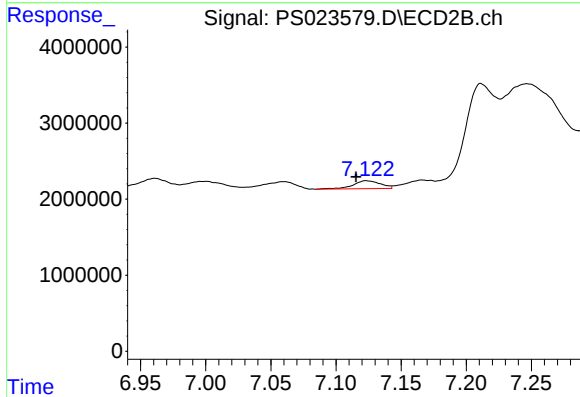
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 278038512
Conc: 489.77 ng/ml



#6 MCP

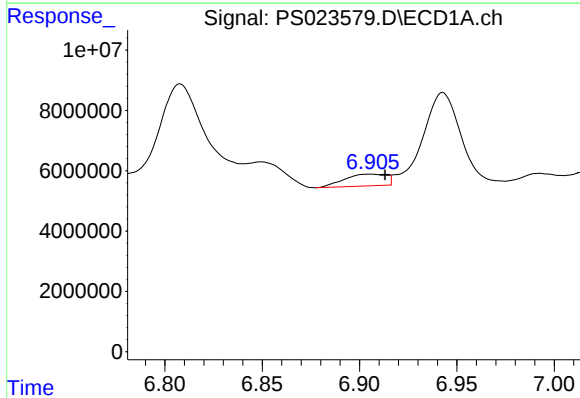
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 28784521
Conc: 5.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



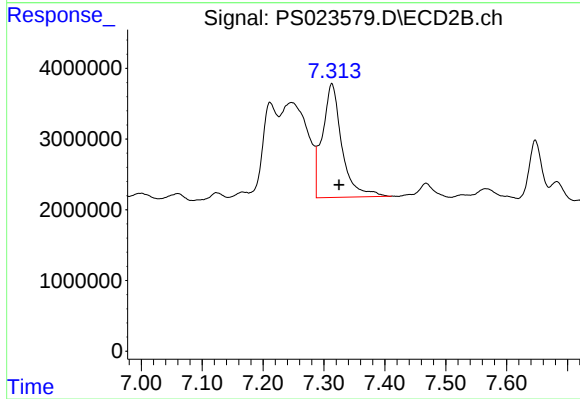
#6 MCP

R.T.: 7.123 min
Delta R.T.: 0.008 min
Response: 1532419
Conc: N.D.



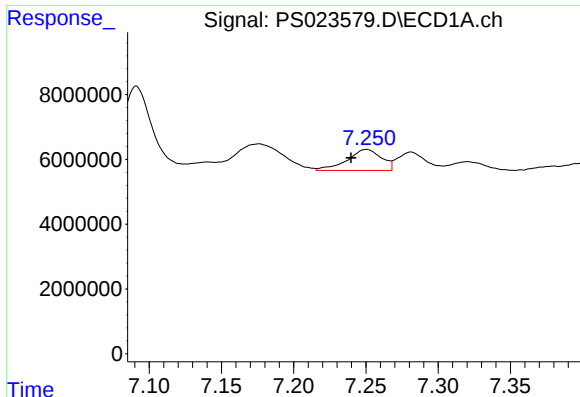
#7 MCP

R.T.: 6.905 min
Delta R.T.: -0.008 min
Response: 5883018
Conc: N.D.



#7 MCP

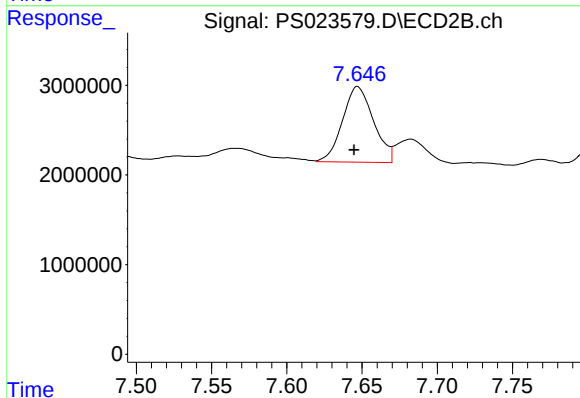
R.T.: 7.313 min
Delta R.T.: -0.012 min
Response: 35141828
Conc: 13.08 ug/ml



#8 DICHLORPROP

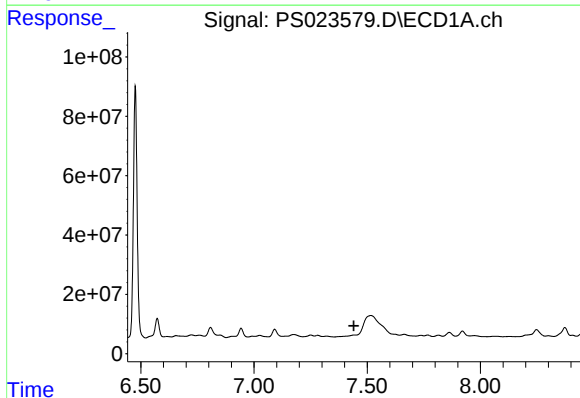
R.T.: 7.250 min
Delta R.T.: 0.011 min
Response: 10698224
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



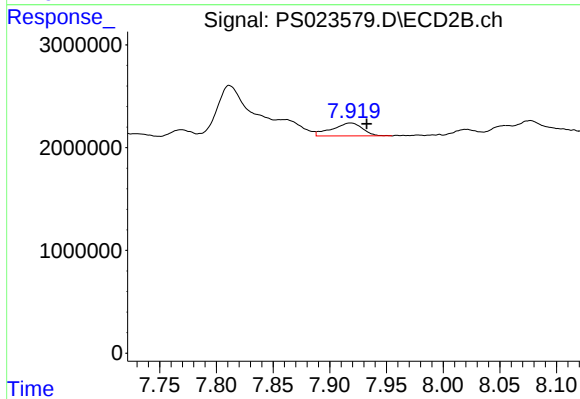
#8 DICHLORPROP

R.T.: 7.647 min
Delta R.T.: 0.002 min
Response: 12119326
Conc: 19.59 ng/ml



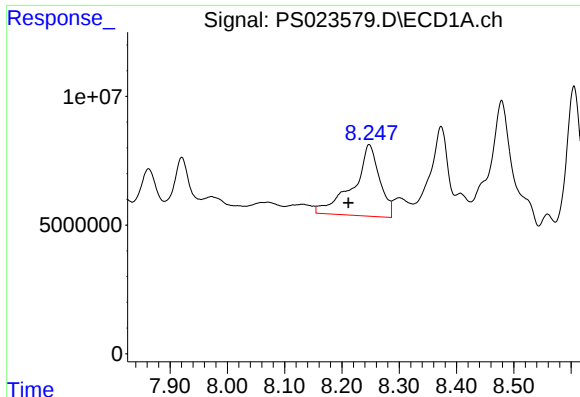
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.442 min
Response: 0
Conc: N.D.



#9 2,4-D

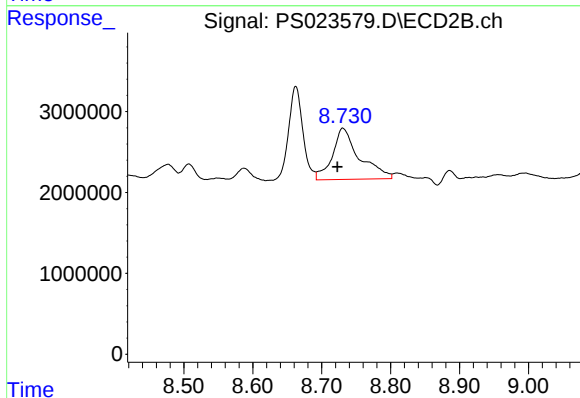
R.T.: 7.918 min
Delta R.T.: -0.014 min
Response: 2361485
Conc: 3.41 ng/ml



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

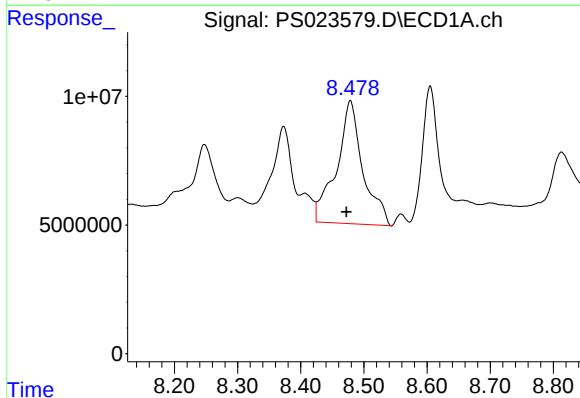
R.T.: 8.248 min
Delta R.T.: 0.037 min
Response: 88814962
Conc: 7.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



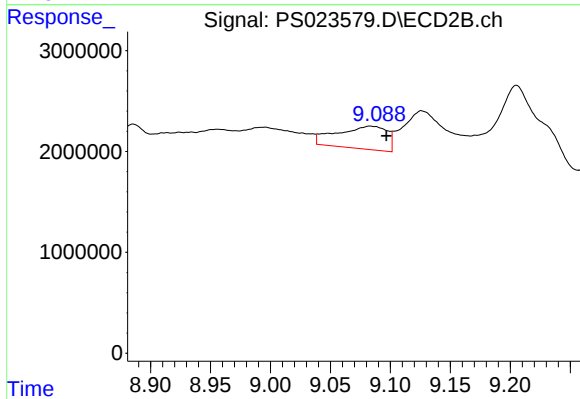
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: 0.008 min
Response: 17239509
Conc: 5.17 ng/ml



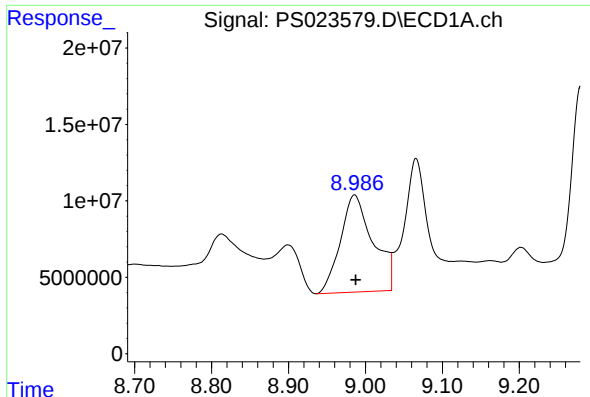
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.006 min
Response: 138442331
Conc: 12.19 ng/ml



#12 2,4,5-T

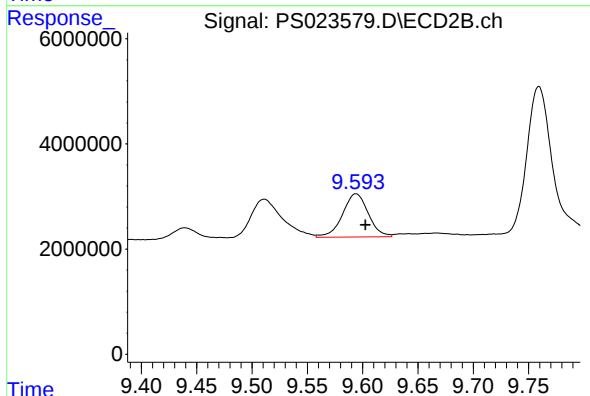
R.T.: 9.083 min
Delta R.T.: -0.013 min
Response: 6561516
Conc: 2.14 ng/ml



#13 2,4-DB

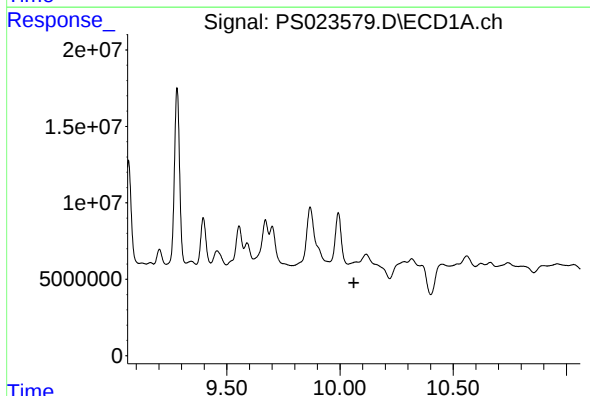
R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 187406698
Conc: 79.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



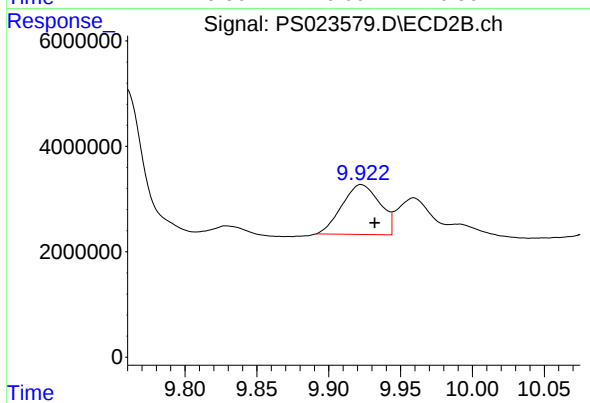
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: -0.008 min
Response: 13359864
Conc: 36.03 ng/ml



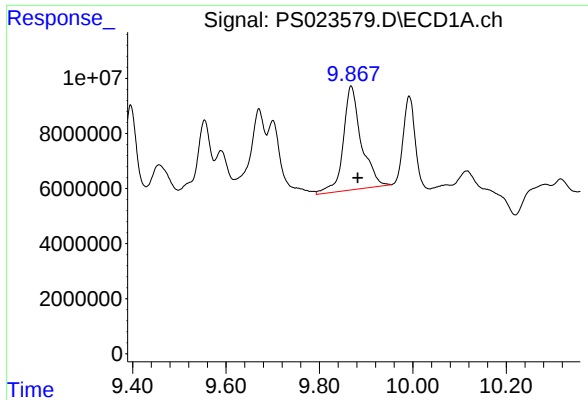
#14 DINOSEB

R.T.: 10.115 min
Delta R.T.: 0.054 min
Response: -13658181
Conc: N.D.



#14 DINOSEB

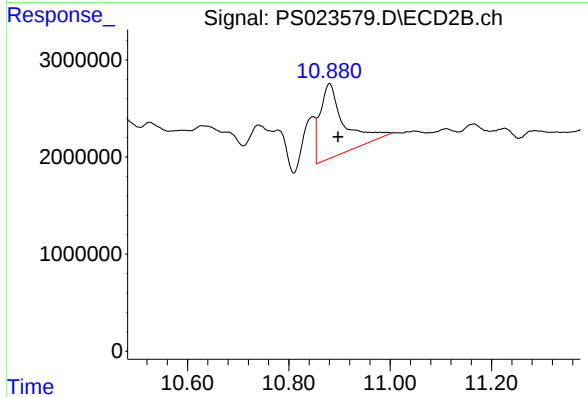
R.T.: 9.923 min
Delta R.T.: -0.010 min
Response: 17419593
Conc: 7.34 ng/ml



#15 Picloram

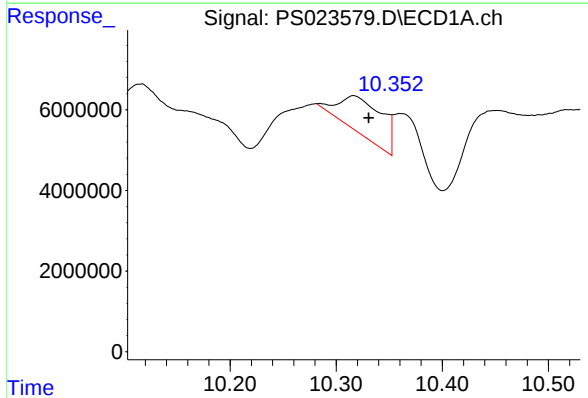
R.T.: 9.868 min
Delta R.T.: -0.014 min
Response: 101289997
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



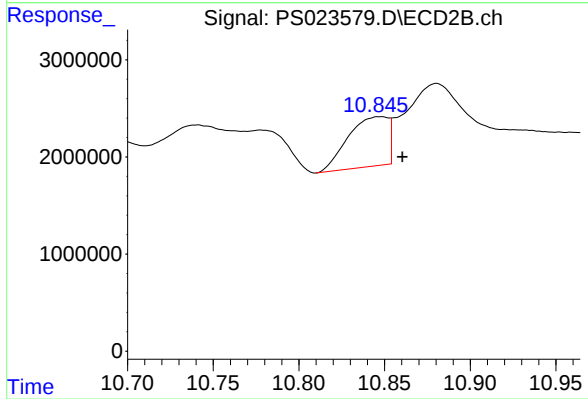
#15 Picloram

R.T.: 10.880 min
Delta R.T.: -0.017 min
Response: 25073890
Conc: 5.49 ng/ml



#16 DCPA

R.T.: 10.316 min
Delta R.T.: -0.014 min
Response: 26456137
Conc: 1.90 ng/ml



#16 DCPA

R.T.: 10.847 min
Delta R.T.: -0.013 min
Response: 8348405
Conc: 2.08 ng/ml