

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040523\
 Data File : PS022597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 15:07
 Operator : AR\AJ
 Sample : 02161-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:32:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.298	6.721	864.0E6	837.2E6	353.459	406.453
Target Compounds							
1) T	Dalapon	2.362f	2.439f	259.8E6	971.5E6	83.306	297.675 #
3) T	4-Nitroph...	6.135	6.354	18816145	14855765	13.733	10.581
5) T	DICAMBA	6.456	6.852	32701236	15152172	3.181	1.536 #
6) T	MCP	6.626	6.978	59411822	1372381	7.815	<MDL #
7) T	MCPA	6.731	7.213	27144592	18497988	2.601	1.761 #
8) T	DICHLORPROP	7.013	7.515	18667853	156.3E6	7.044	62.784 #
9) T	2,4-D	7.182	7.775	95954237	13615119	29.263	4.602 #
10) T	Pentachlo...	7.436	8.208	19274210	7077999	<MDL	<MDL #
11) T	2,4,5-TP ...	8.002	8.531	65315626	173.5E6	4.370	12.738 #
12) T	2,4,5-T	8.249	8.950	31959796	48805617	1.946	3.880 #
13) T	2,4-DB	8.745	9.458	160.2E6	32878014	53.118	19.578 #
14) T	DINOSEB	9.735	9.777	298.3E6	38597767	23.018	4.024 #
15) T	Picloram	9.627	10.773	21063582	209.4E6	<MDL	10.434 #
16) T	DCPA	10.030	10.701	45462199	46144507	2.204	2.909 #

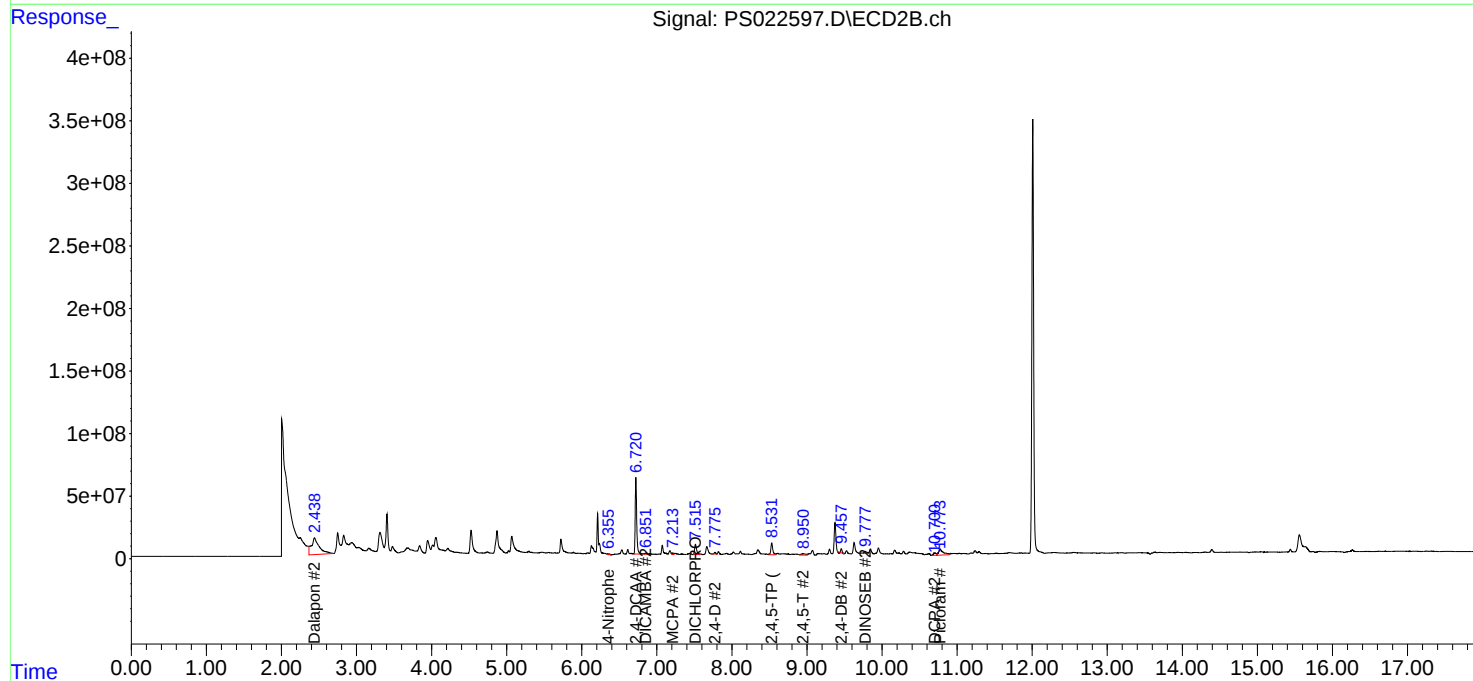
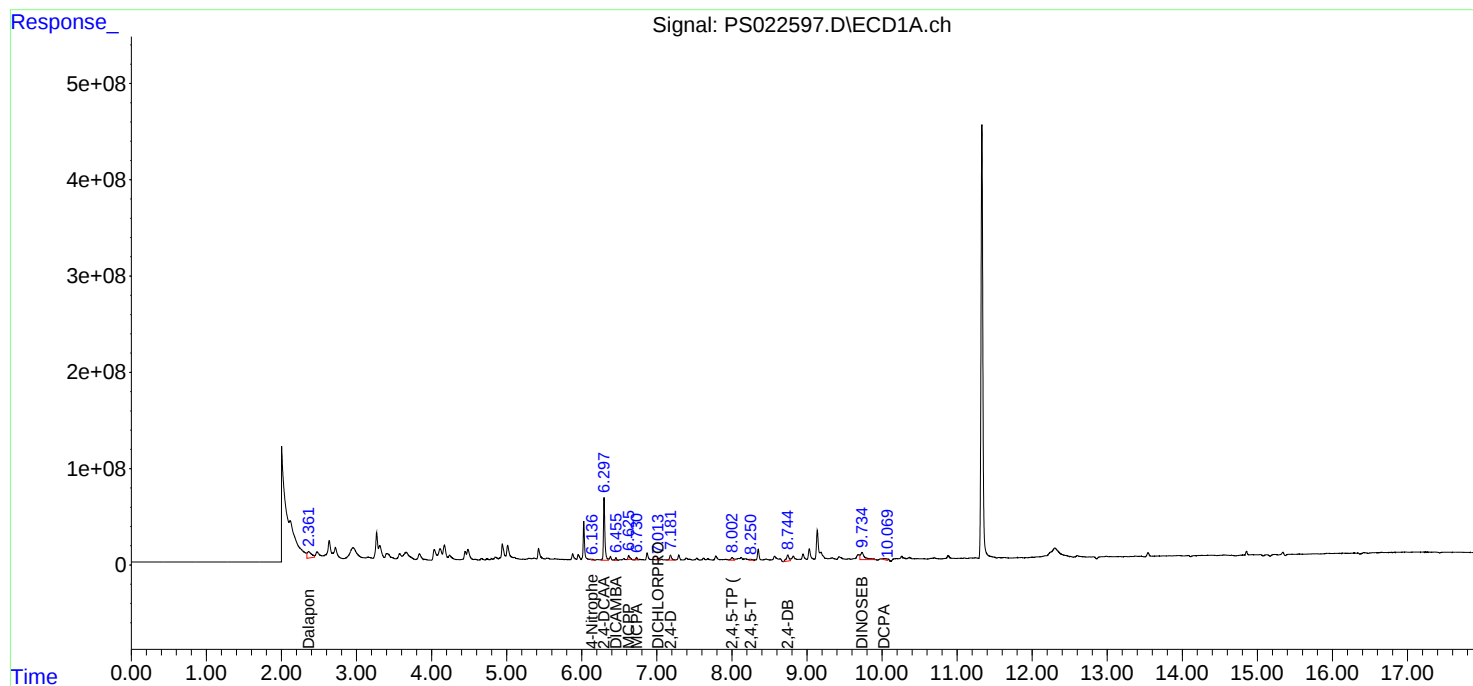
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

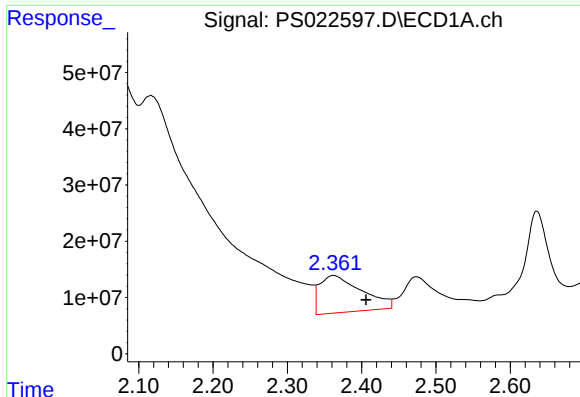
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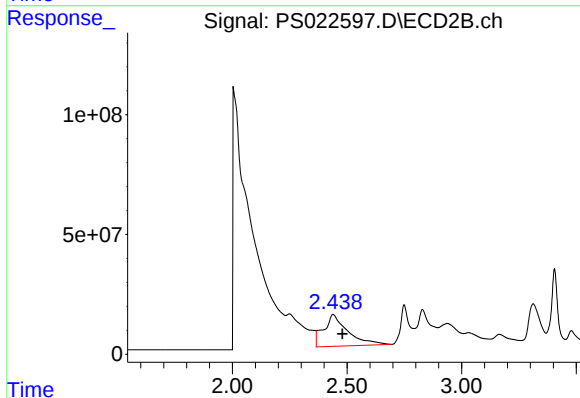




#1 Dalapon

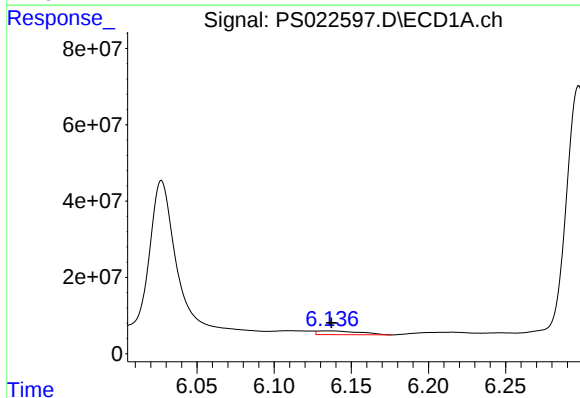
R.T.: 2.362 min
Delta R.T.: -0.044 min
Response: 259799348
Conc: 83.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



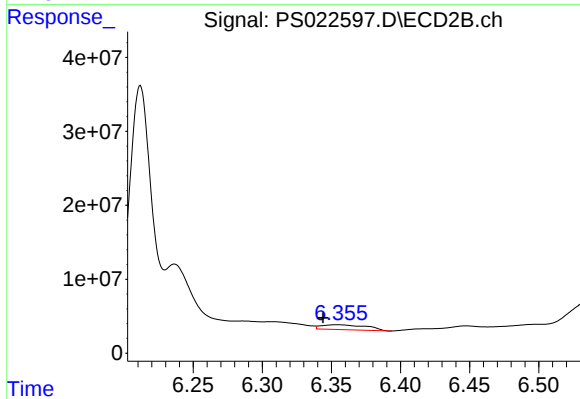
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 971466777
Conc: 297.67 ng/ml



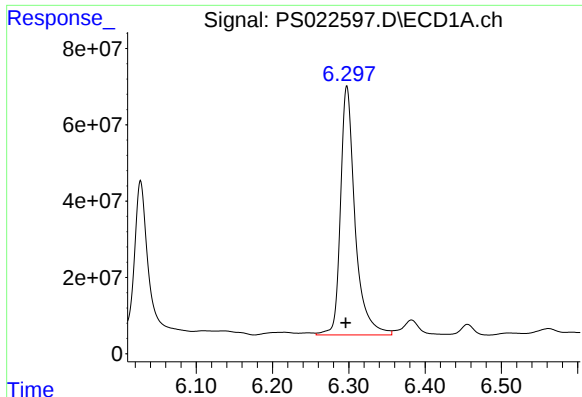
#3 4-Nitrophenol

R.T.: 6.135 min
Delta R.T.: -0.002 min
Response: 18816145
Conc: 13.73 ng/ml



#3 4-Nitrophenol

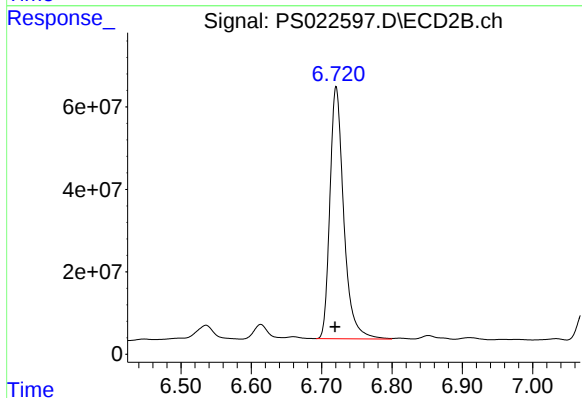
R.T.: 6.354 min
Delta R.T.: 0.011 min
Response: 14855765
Conc: 10.58 ng/ml



#4 2,4-DCAA

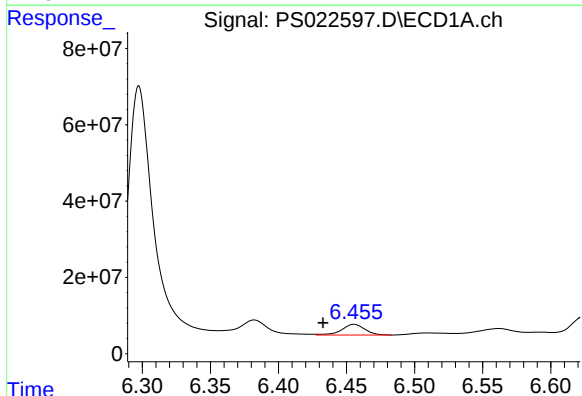
R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 863989599
Conc: 353.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



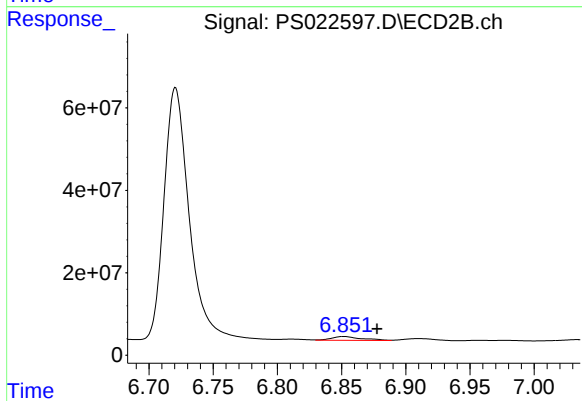
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: 0.001 min
Response: 837166580
Conc: 406.45 ng/ml



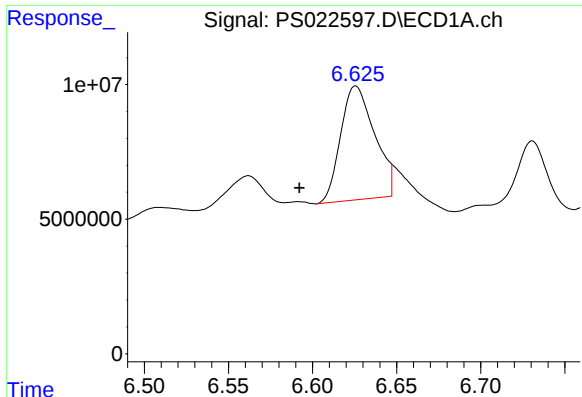
#5 DICAMBA

R.T.: 6.456 min
Delta R.T.: 0.023 min
Response: 32701236
Conc: 3.18 ng/ml



#5 DICAMBA

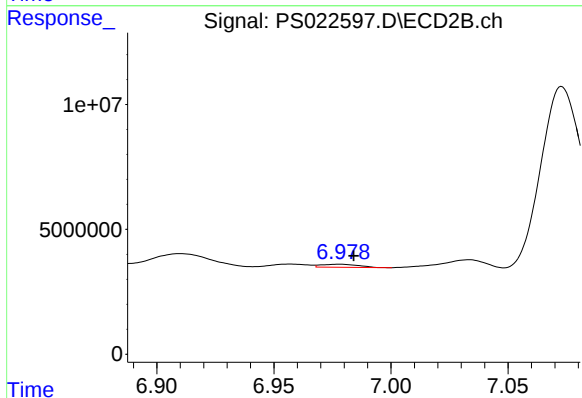
R.T.: 6.852 min
Delta R.T.: -0.026 min
Response: 15152172
Conc: 1.54 ng/ml



#6 MCP

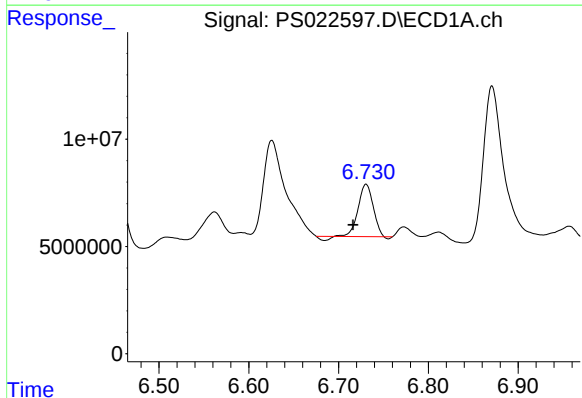
R.T.: 6.626 min
Delta R.T.: 0.034 min
Response: 59411822
Conc: 7.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



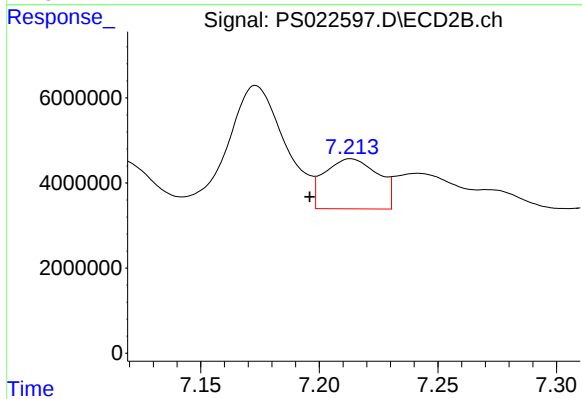
#6 MCP

R.T.: 6.978 min
Delta R.T.: -0.006 min
Response: 1372381
Conc: N.D.



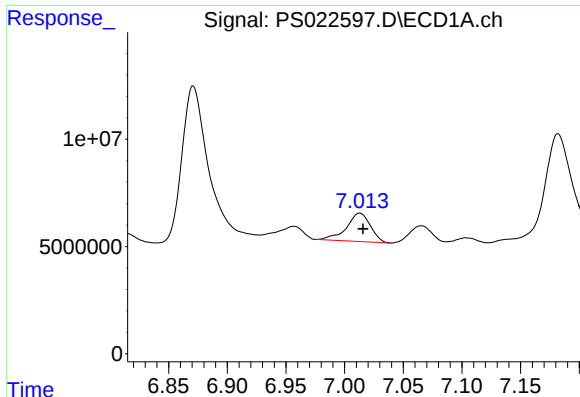
#7 MCPA

R.T.: 6.731 min
Delta R.T.: 0.015 min
Response: 27144592
Conc: 2.60 ug/ml



#7 MCPA

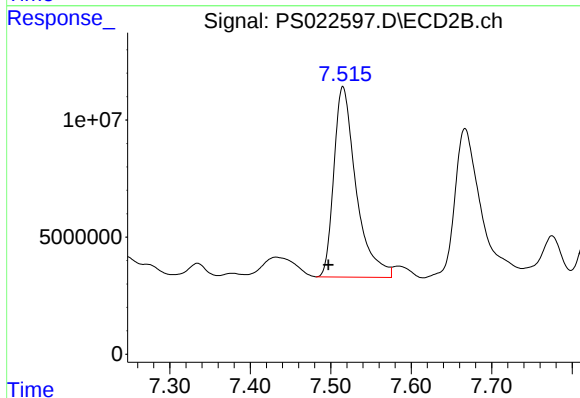
R.T.: 7.213 min
Delta R.T.: 0.017 min
Response: 18497988
Conc: 1.76 ug/ml



#8 DICHLORPROP

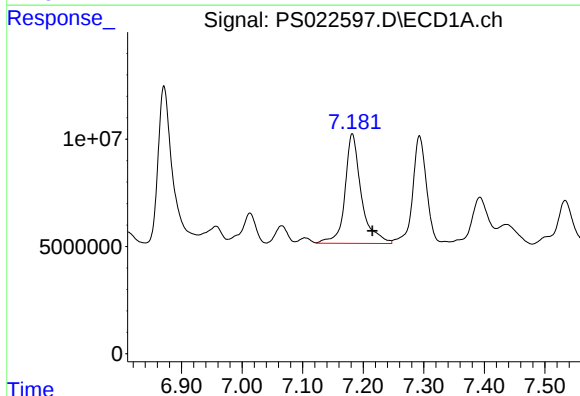
R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 18667853
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



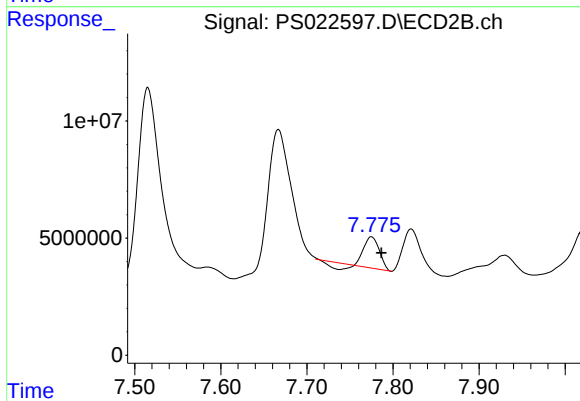
#8 DICHLORPROP

R.T.: 7.515 min
Delta R.T.: 0.018 min
Response: 156333532
Conc: 62.78 ng/ml



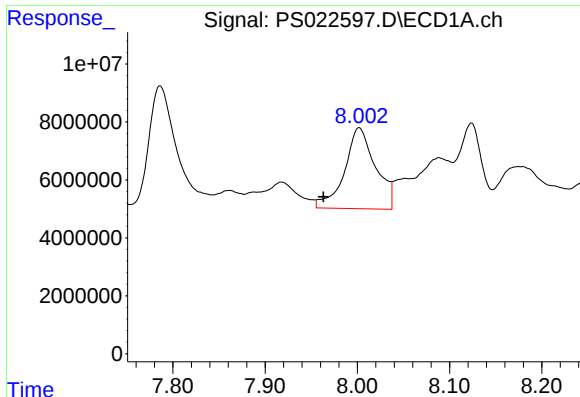
#9 2,4-D

R.T.: 7.182 min
Delta R.T.: -0.033 min
Response: 95954237
Conc: 29.26 ng/ml



#9 2,4-D

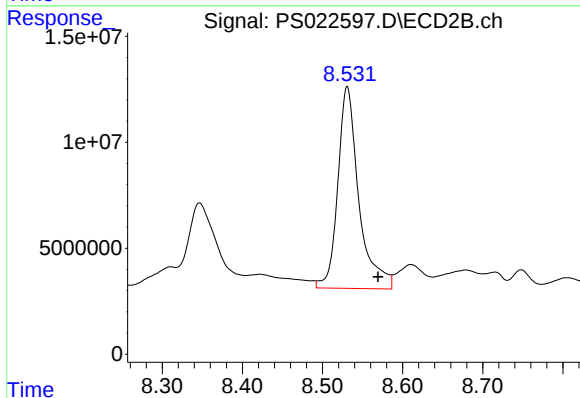
R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 13615119
Conc: 4.60 ng/ml



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

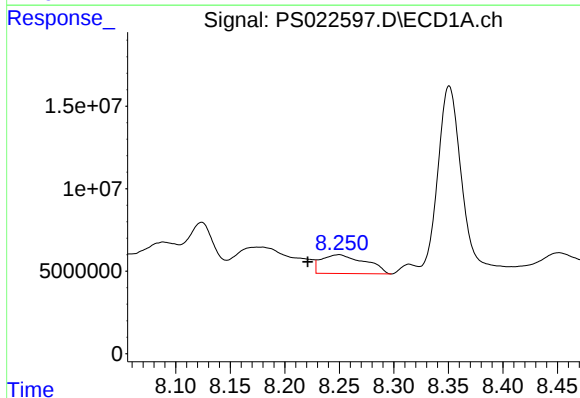
R.T.: 8.002 min
Delta R.T.: 0.039 min
Response: 65315626
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



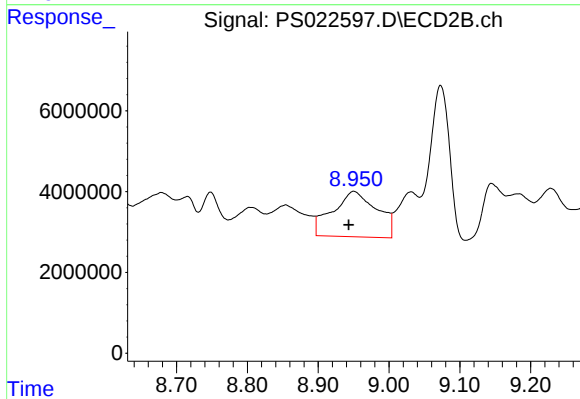
#11 2,4,5-TP (SILVEX)

R.T.: 8.531 min
Delta R.T.: -0.038 min
Response: 173515311
Conc: 12.74 ng/ml



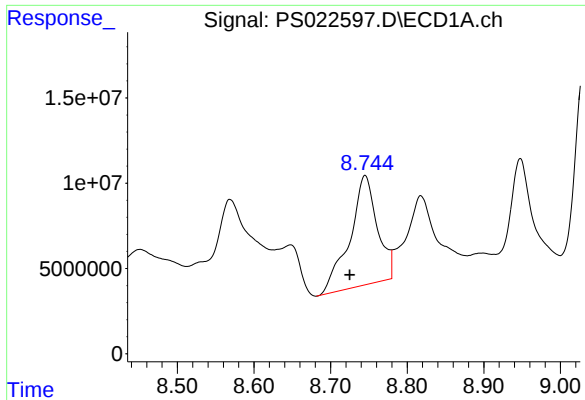
#12 2,4,5-T

R.T.: 8.249 min
Delta R.T.: 0.028 min
Response: 31959796
Conc: 1.95 ng/ml



#12 2,4,5-T

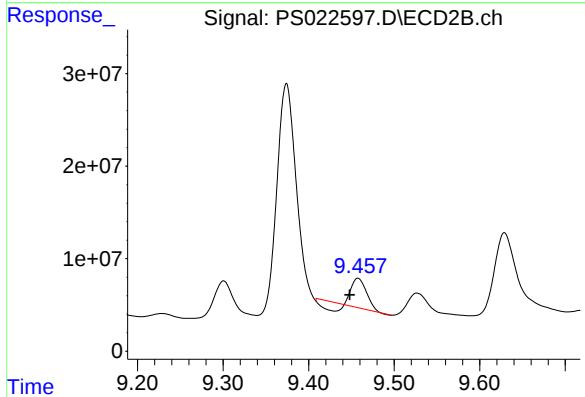
R.T.: 8.950 min
Delta R.T.: 0.007 min
Response: 48805617
Conc: 3.88 ng/ml



#13 2,4-DB

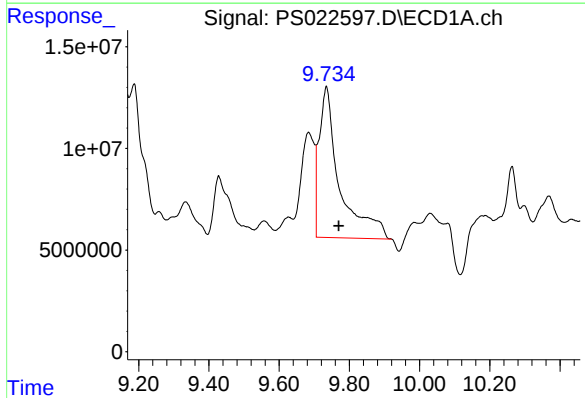
R.T.: 8.745 min
Delta R.T.: 0.020 min
Response: 160166212
Conc: 53.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



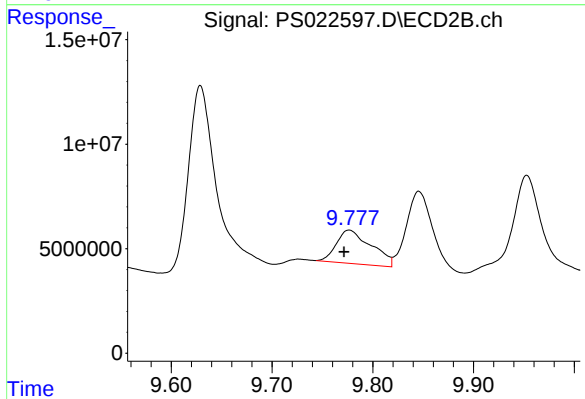
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: 0.010 min
Response: 32878014
Conc: 19.58 ng/ml



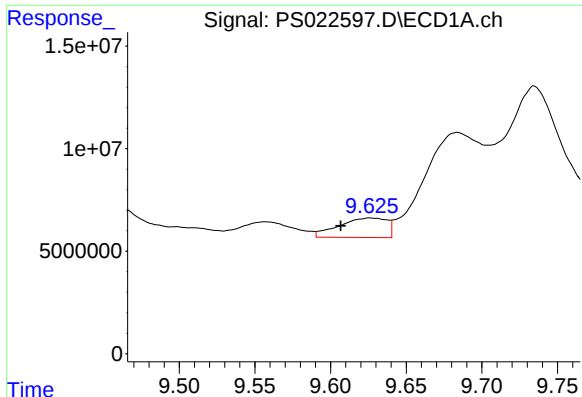
#14 DINOSEB

R.T.: 9.735 min
Delta R.T.: -0.035 min
Response: 298302330
Conc: 23.02 ng/ml



#14 DINOSEB

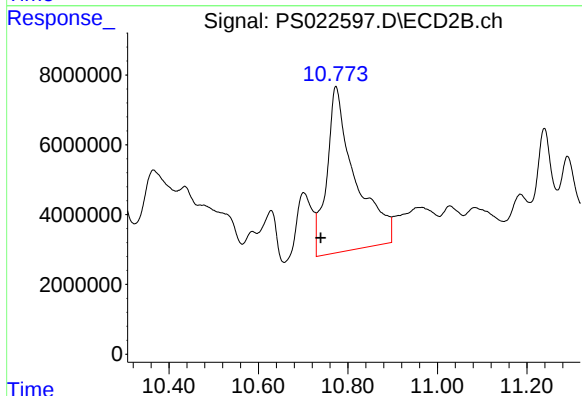
R.T.: 9.777 min
Delta R.T.: 0.005 min
Response: 38597767
Conc: 4.02 ng/ml



#15 Picloram

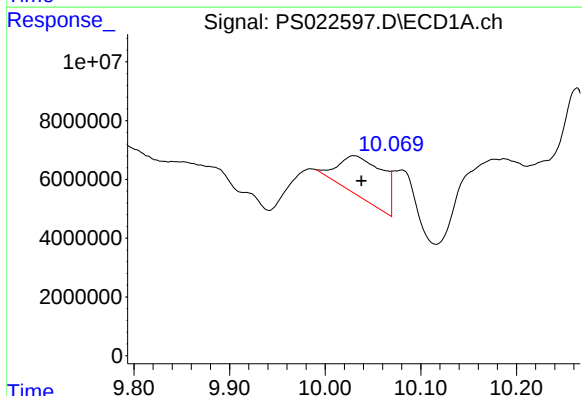
R.T.: 9.627 min
Delta R.T.: 0.020 min
Response: 21063582
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



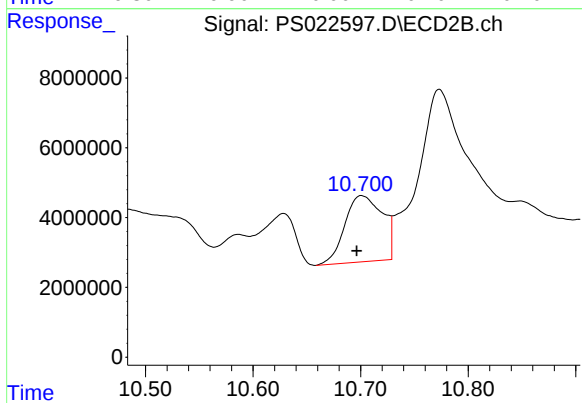
#15 Picloram

R.T.: 10.773 min
Delta R.T.: 0.034 min
Response: 209380969
Conc: 10.43 ng/ml



#16 DCPA

R.T.: 10.030 min
Delta R.T.: -0.008 min
Response: 45462199
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: 0.005 min
Response: 46144507
Conc: 2.91 ng/ml