

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 18:41
 Operator : AR\AJ
 Sample : 03365-24
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 19:03:07 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	6.478	6.850	731.7E6	196.1E6	413.548	345.437
Target Compounds							
1) T	Dalapon	2.518	2.545	28793027	25832900	15.747	28.182 #
2) T	3,5-DICHL...	5.825	6.030	5770953	1998717	2.148	2.258
3) T	4-Nitroph...	6.285	6.481	45937014	8202093	35.642	24.042 #
5) T	DICAMBA	6.649	7.000	5369025	1873238	<MDL	<MDL #
6) T	MCP	6.807	7.103	53265392	2668048	9.664	1.492 #
7) T	MCPA	6.919	7.319	19073328	27797047	2.436	10.343 #
8) T	DICHLORPROP	7.251	7.653	12990773	20084923	6.295	32.469 #
9) T	2,4-D	7.441	7.949	12928156	472570	5.291	<MDL #
10) T	Pentachlo...	7.672	8.354	10554488	4673479	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	8.737	15071227	8084189	1.303	2.422 #
12) T	2,4,5-T	8.494	9.096	157.8E6	19861350	13.891	6.479 #
13) T	2,4-DB	8.998	9.605	194.0E6	5970162	82.398	16.101 #
14) T	DINOSEB	10.121f	9.908	20590937	17481403	2.486	7.367 #
15) T	Picloram	9.877	10.891	57478816	46803657	3.312	10.255 #
16) T	DCPA	10.317	10.851	34431986	16252799	2.470	4.051 #

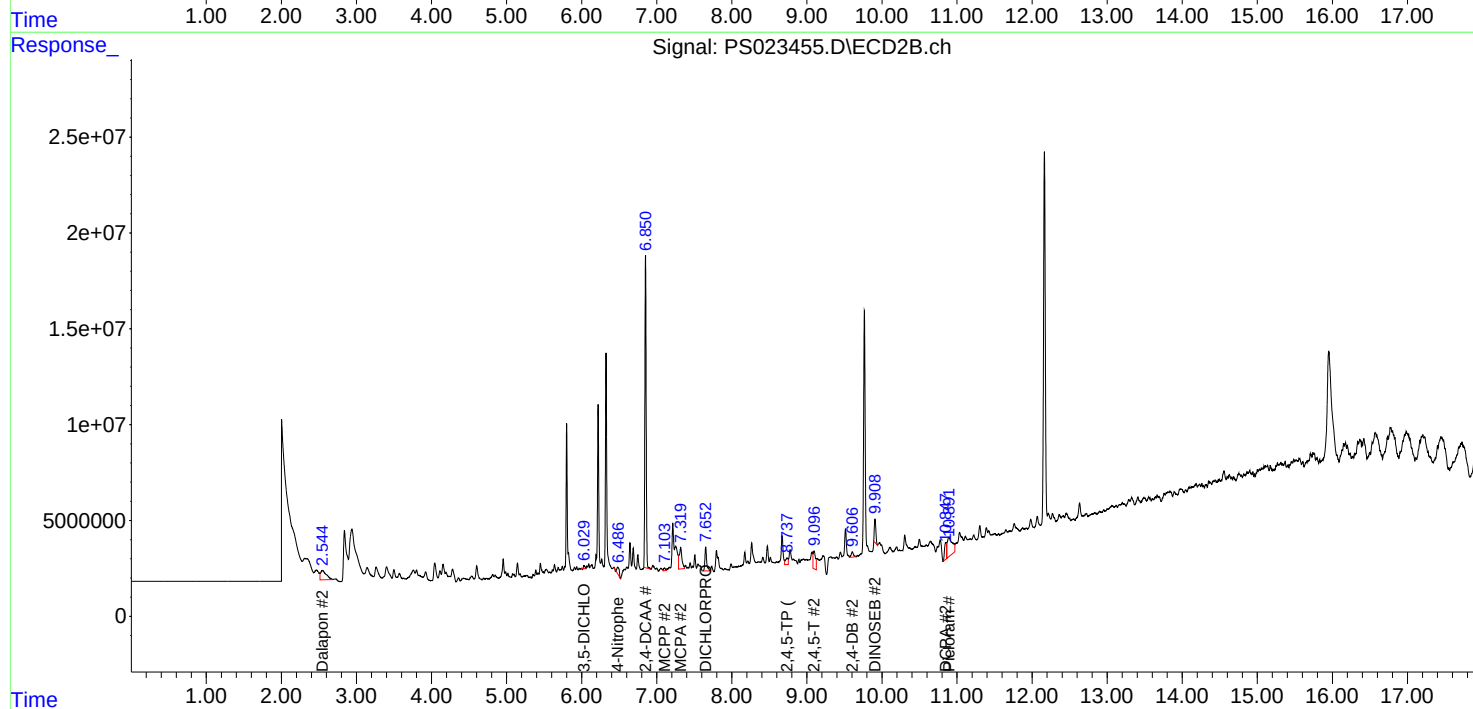
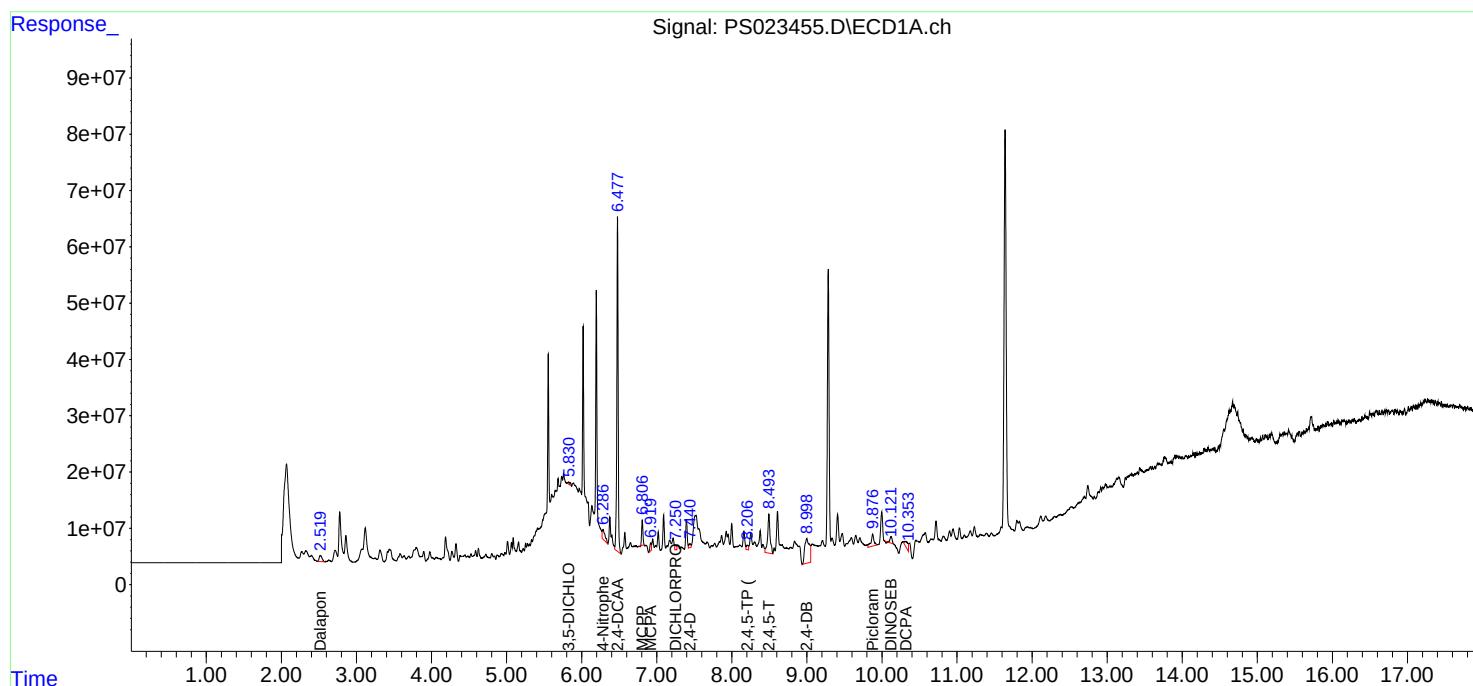
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

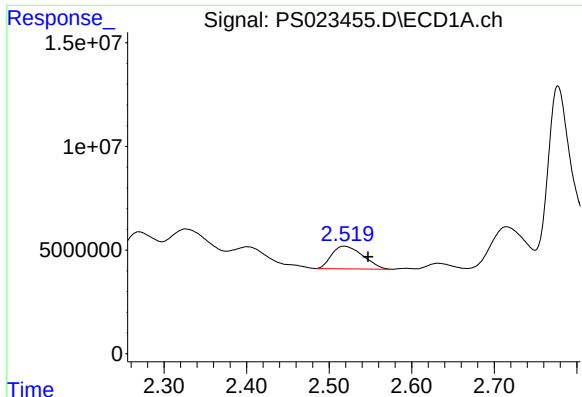
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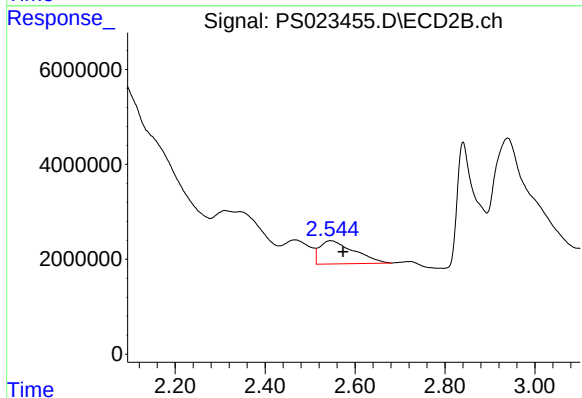




#1 Dalapon

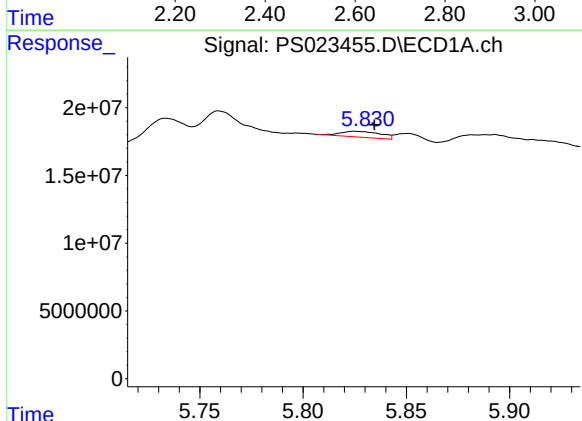
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 28793027
Conc: 15.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



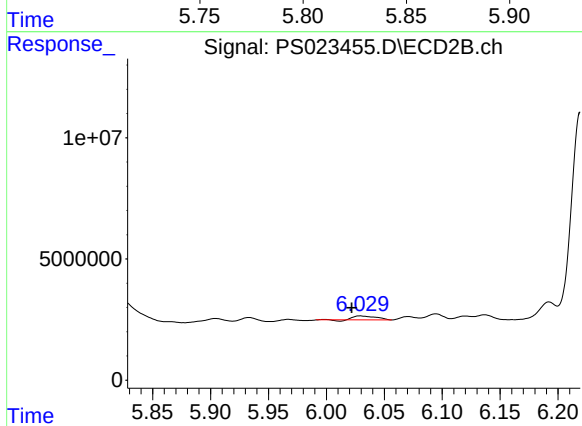
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.029 min
Response: 25832900
Conc: 28.18 ng/ml



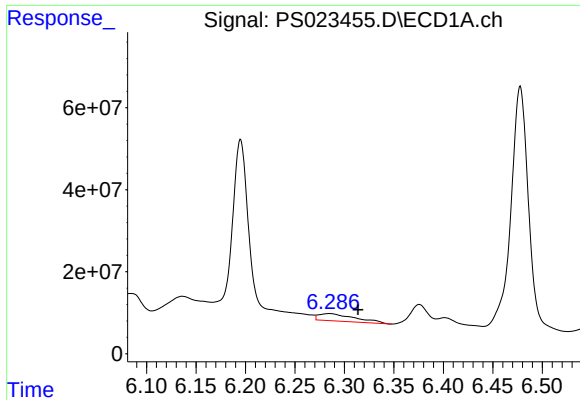
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 5770953
Conc: 2.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

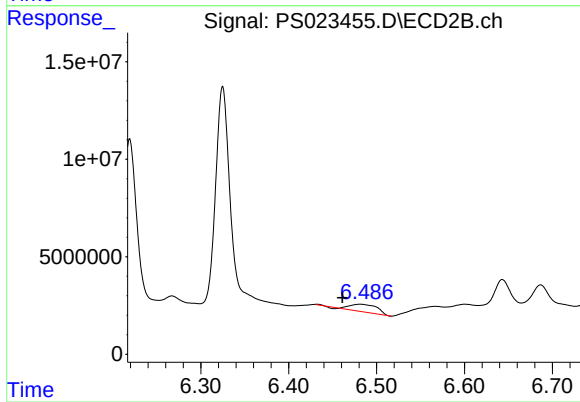
R.T.: 6.030 min
Delta R.T.: 0.008 min
Response: 1998717
Conc: 2.26 ng/ml



#3 4-Nitrophenol

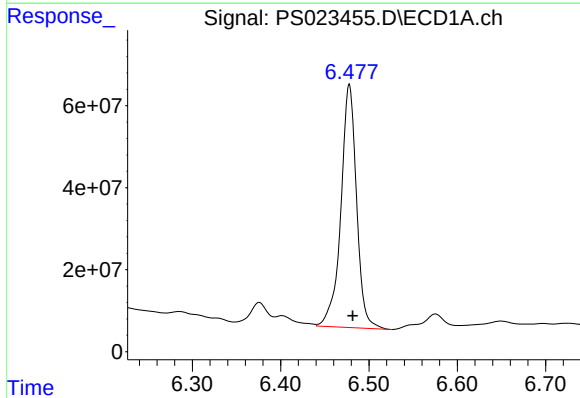
R.T.: 6.285 min
Delta R.T.: -0.029 min
Response: 45937014
Conc: 35.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



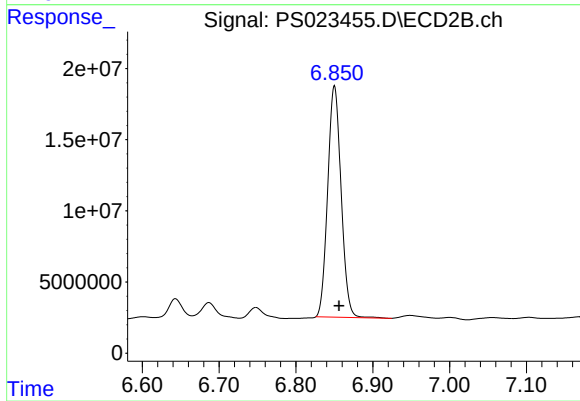
#3 4-Nitrophenol

R.T.: 6.481 min
Delta R.T.: 0.020 min
Response: 8202093
Conc: 24.04 ng/ml



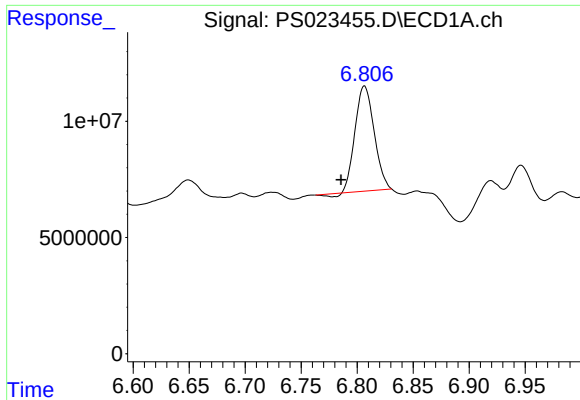
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 731673117
Conc: 413.55 ng/ml



#4 2,4-DCAA

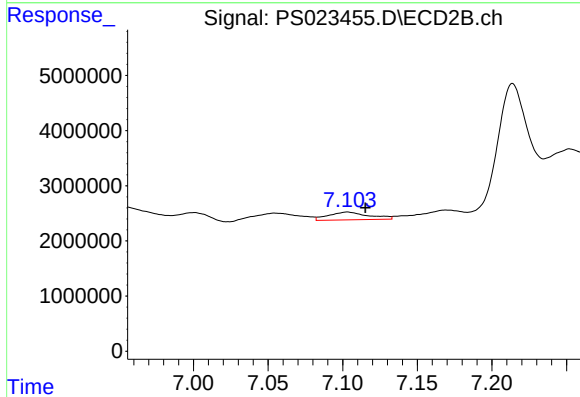
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 196103157
Conc: 345.44 ng/ml



#6 MCP

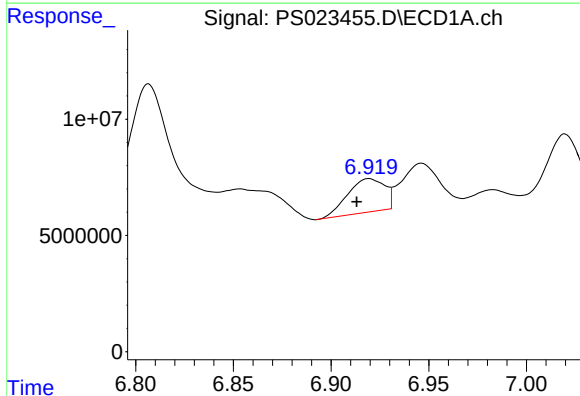
R.T.: 6.807 min
Delta R.T.: 0.021 min
Response: 53265392
Conc: 9.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



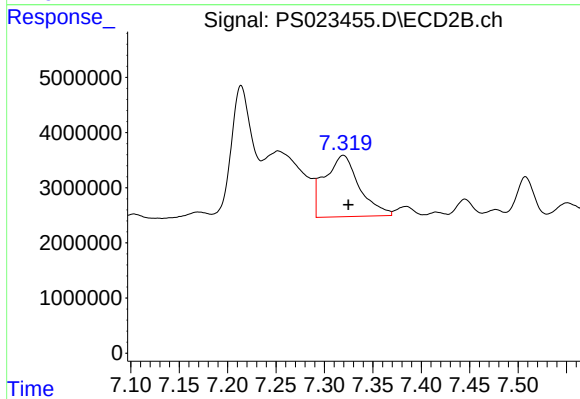
#6 MCP

R.T.: 7.103 min
Delta R.T.: -0.012 min
Response: 2668048
Conc: 1.49 ug/ml



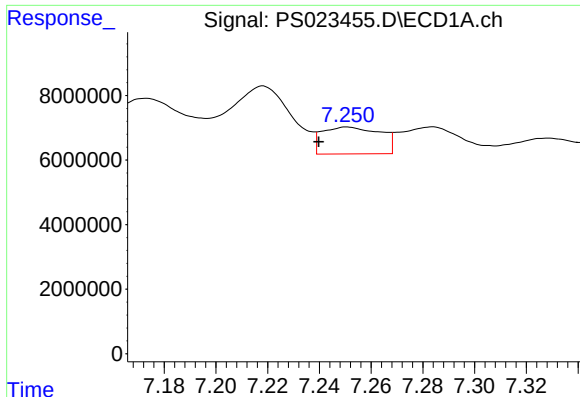
#7 MCPA

R.T.: 6.919 min
Delta R.T.: 0.006 min
Response: 19073328
Conc: 2.44 ug/ml



#7 MCPA

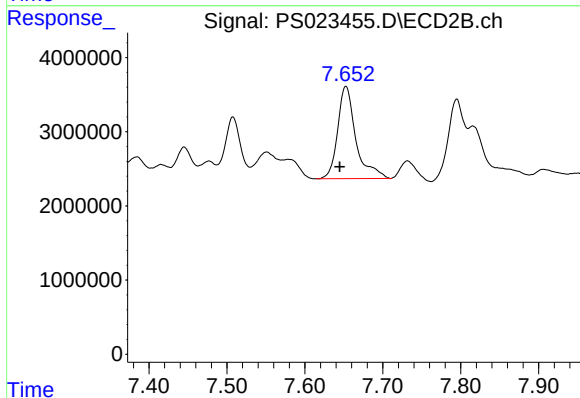
R.T.: 7.319 min
Delta R.T.: -0.005 min
Response: 27797047
Conc: 10.34 ug/ml



#8 DICHLORPROP

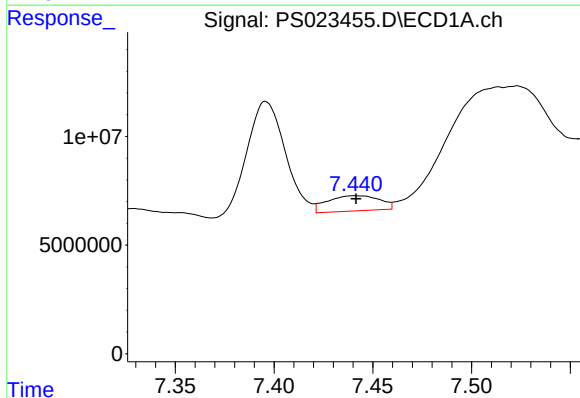
R.T.: 7.251 min
Delta R.T.: 0.011 min
Response: 12990773
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



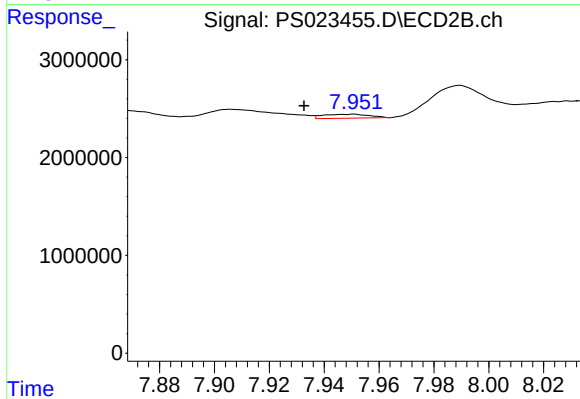
#8 DICHLORPROP

R.T.: 7.653 min
Delta R.T.: 0.008 min
Response: 20084923
Conc: 32.47 ng/ml



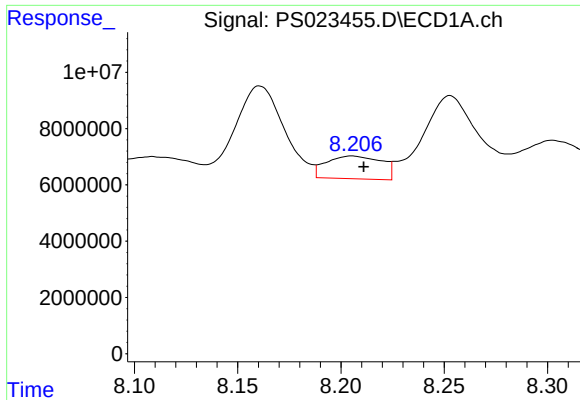
#9 2,4-D

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 12928156
Conc: 5.29 ng/ml



#9 2,4-D

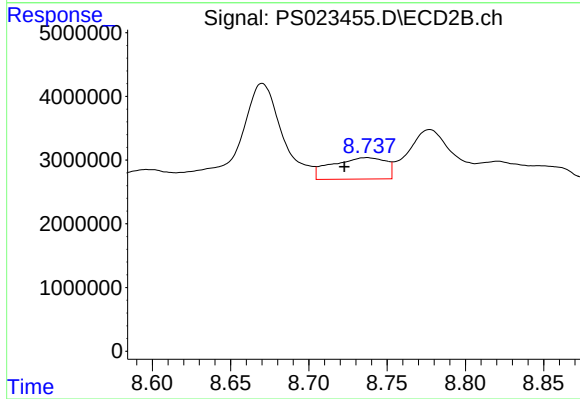
R.T.: 7.949 min
Delta R.T.: 0.016 min
Response: 472570
Conc: N.D.



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

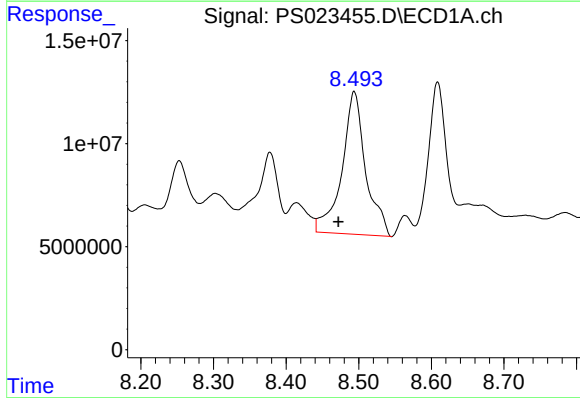
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 15071227
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



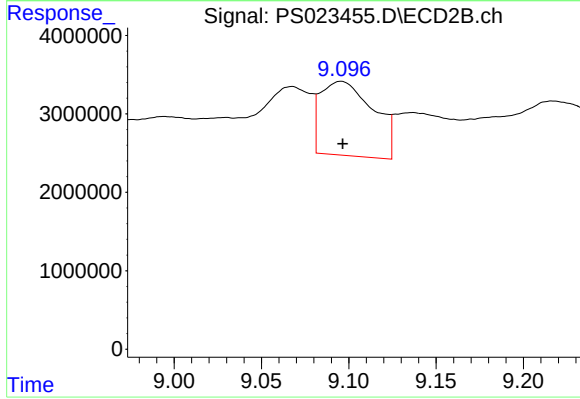
#11 2,4,5-TP (SILVEX)

R.T.: 8.737 min
Delta R.T.: 0.014 min
Response: 8084189
Conc: 2.42 ng/ml



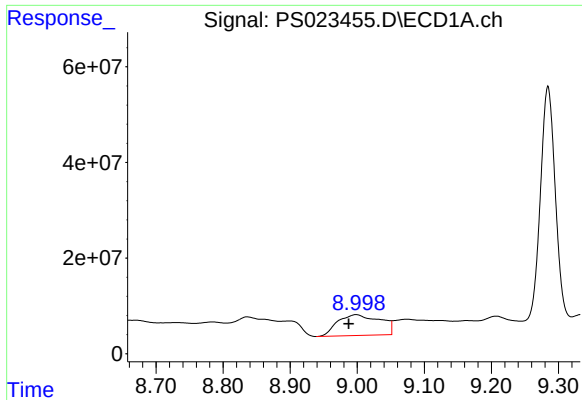
#12 2,4,5-T

R.T.: 8.494 min
Delta R.T.: 0.022 min
Response: 157801970
Conc: 13.89 ng/ml



#12 2,4,5-T

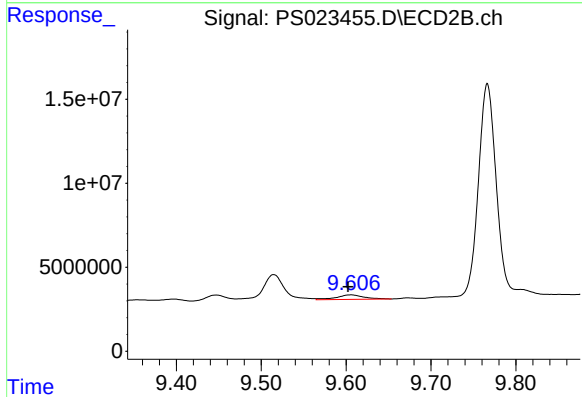
R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 19861350
Conc: 6.48 ng/ml



#13 2,4-DB

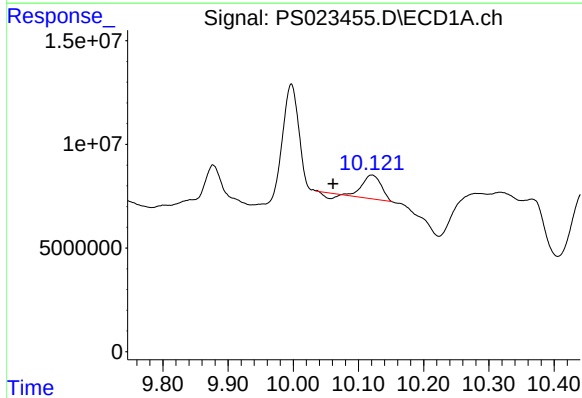
R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 193972119
Conc: 82.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



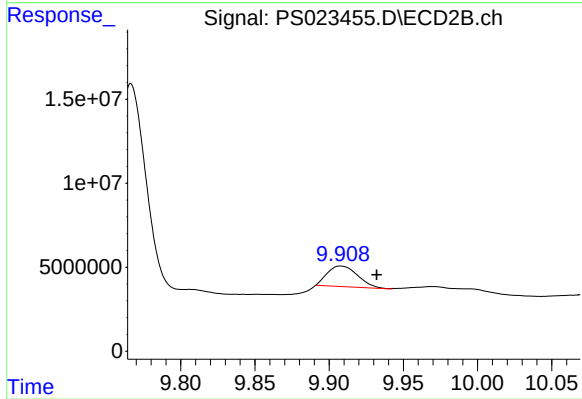
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.003 min
Response: 5970162
Conc: 16.10 ng/ml



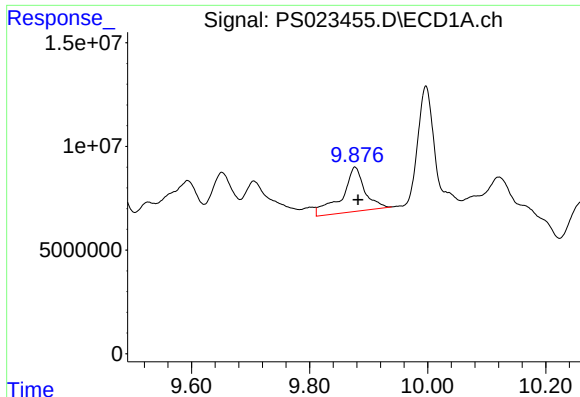
#14 DINOSEB

R.T.: 10.121 min
Delta R.T.: 0.059 min
Response: 20590937
Conc: 2.49 ng/ml



#14 DINOSEB

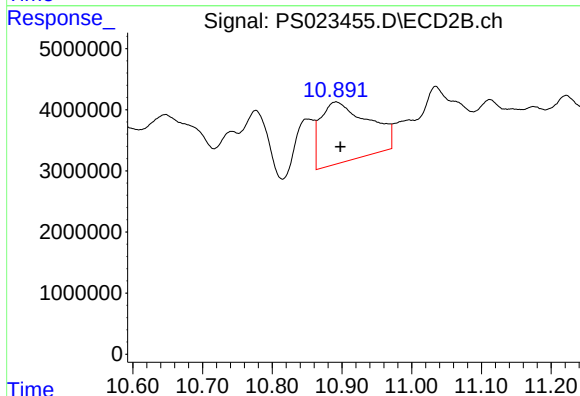
R.T.: 9.908 min
Delta R.T.: -0.024 min
Response: 17481403
Conc: 7.37 ng/ml



#15 Picloram

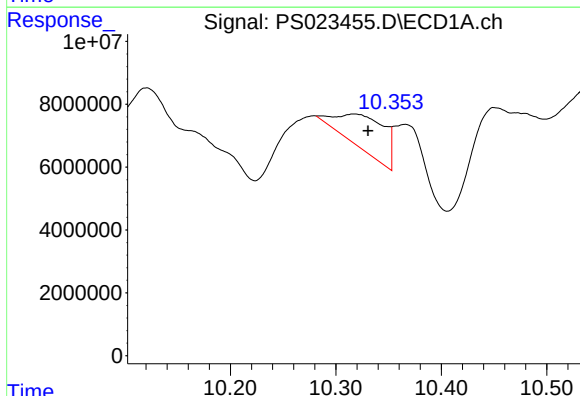
R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 57478816
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



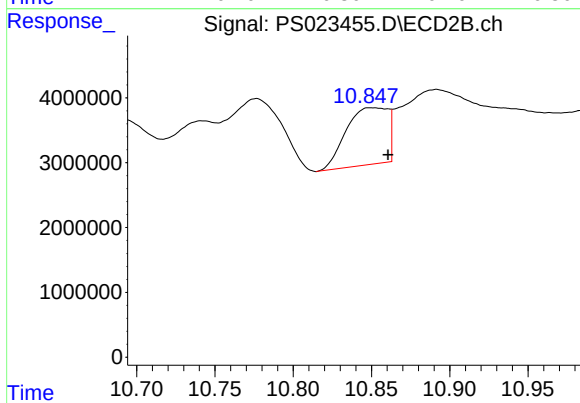
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.006 min
Response: 46803657
Conc: 10.26 ng/ml



#16 DCPA

R.T.: 10.317 min
Delta R.T.: -0.013 min
Response: 34431986
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.009 min
Response: 16252799
Conc: 4.05 ng/ml