

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 23:24
 Operator : AR\AJ
 Sample : 03008-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:22:18 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	6.480	6.855	650.5E6	175.9E6	367.650	309.788
Target Compounds							
1) T	Dalapon	2.516	2.547	41781508	78578790	22.850	85.724 #
2) T	3,5-DICHL...	5.827	6.038	634561	50229	<MDL	<MDL #
3) T	4-Nitroph...	6.290	6.485	61634051	6418043	47.822	18.812 #
5) T	DICAMBA	6.652	6.999	17224443	2820168	2.210	1.100 #
6) T	MCP	6.808	7.111	13808822	560429	2.505	<MDL #
7) T	MCPA	6.950	7.325	21315040	14418813	2.722	5.365 #
8) T	DICHLORPROP	7.242	7.660	14754290	8557677	7.150	13.834 #
9) T	2,4-D	7.451	7.913	7514633	1419298	3.076	2.047 #
10) T	Pentachlo...	7.685	8.359	5044955	2687214	<MDL	<MDL #
11) T	2,4,5-TP ...	8.167f	8.745	30399919	5301075	2.629	1.588 #
12) T	2,4,5-T	8.496	9.102	61532552	18771917	5.417	6.123
13) T	2,4-DB	9.003	9.610	169.9E6	4909702	72.180	13.241 #
14) T	DINOSEB	9.995f	9.920	6132528	2320391	<MDL	<MDL #
15) T	Picloram	9.882	10.905	33661700	37356140	1.940	8.185 #
16) T	DCPA	10.332	10.857	31861555	11274637	2.286	2.810

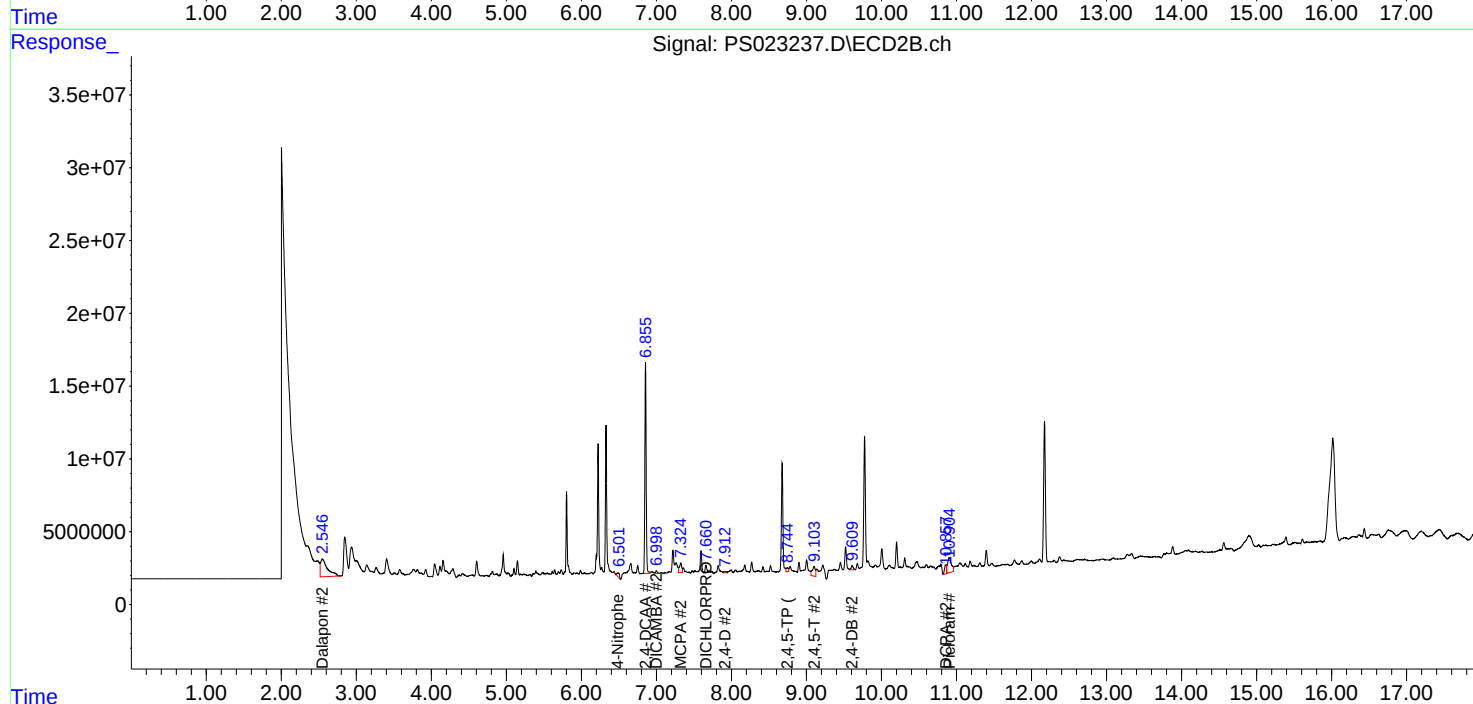
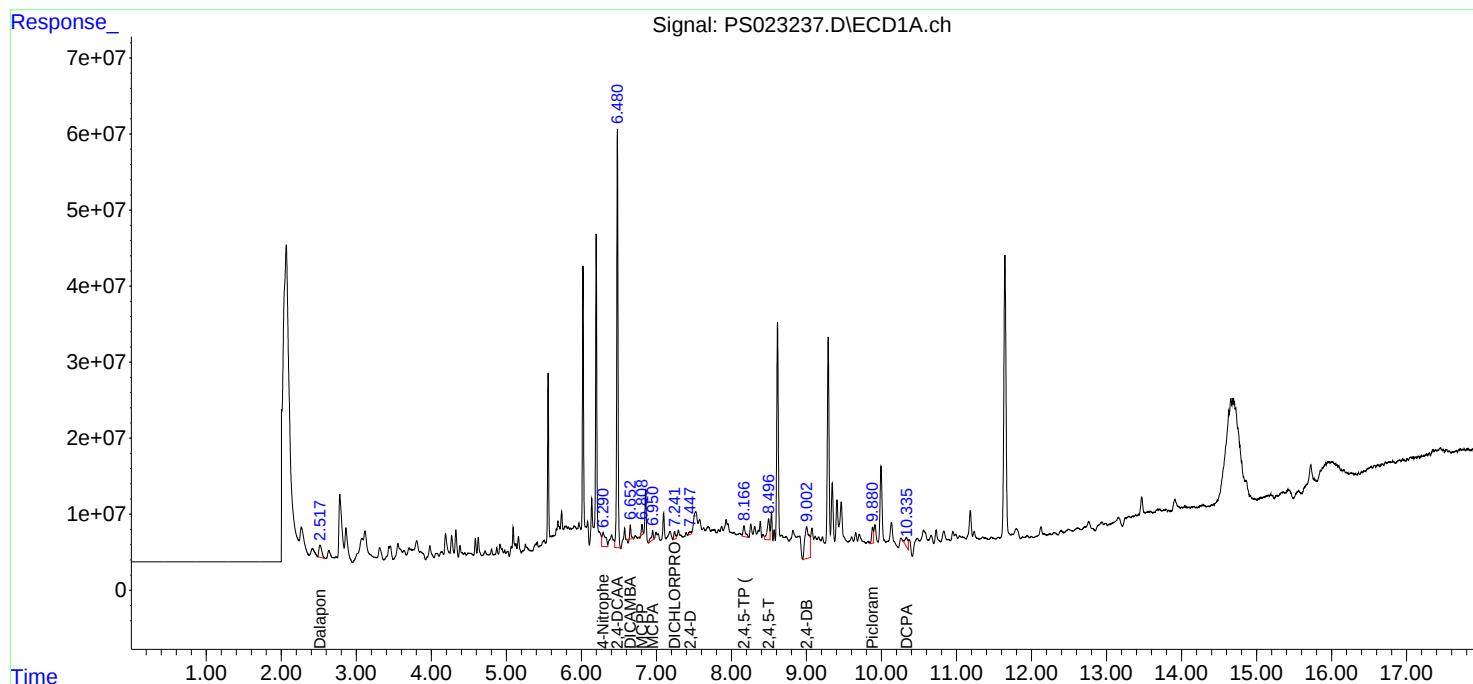
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

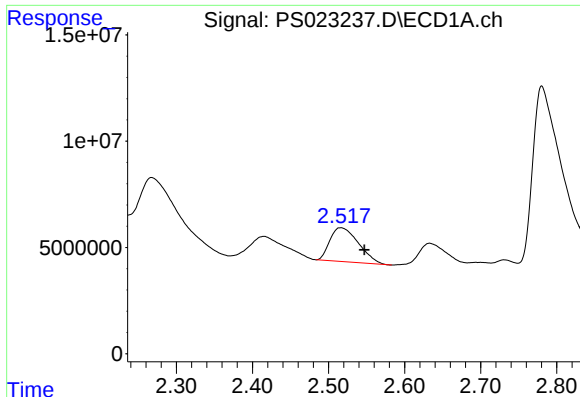
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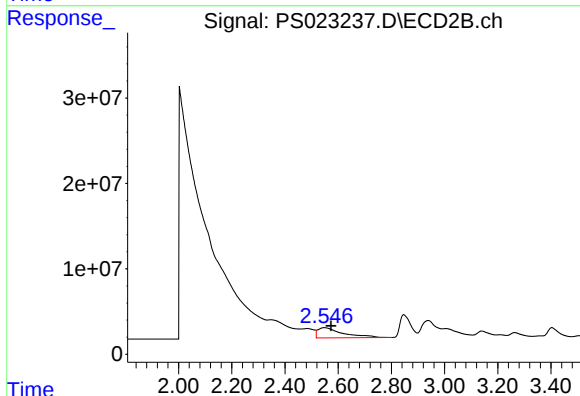




#1 Dalapon

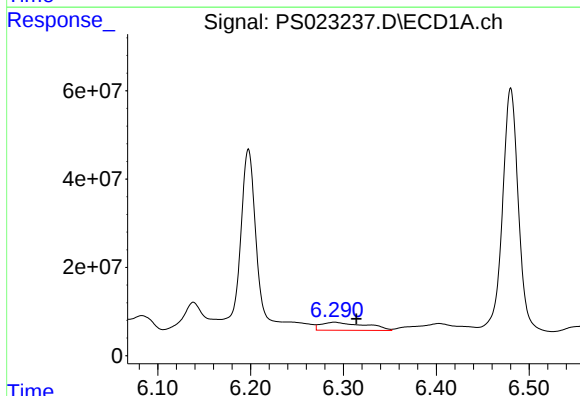
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 41781508
Conc: 22.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



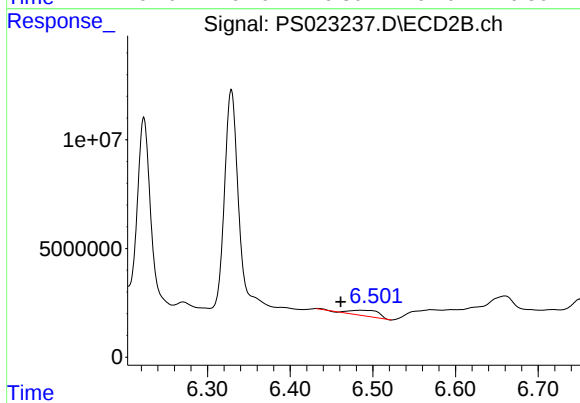
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.027 min
Response: 78578790
Conc: 85.72 ng/ml



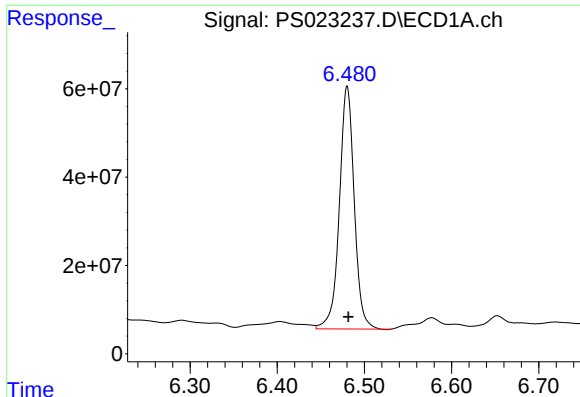
#3 4-Nitrophenol

R.T.: 6.290 min
Delta R.T.: -0.023 min
Response: 61634051
Conc: 47.82 ng/ml



#3 4-Nitrophenol

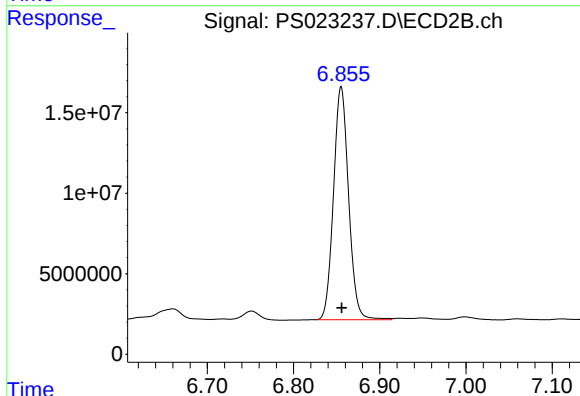
R.T.: 6.485 min
Delta R.T.: 0.024 min
Response: 6418043
Conc: 18.81 ng/ml



#4 2,4-DCAA

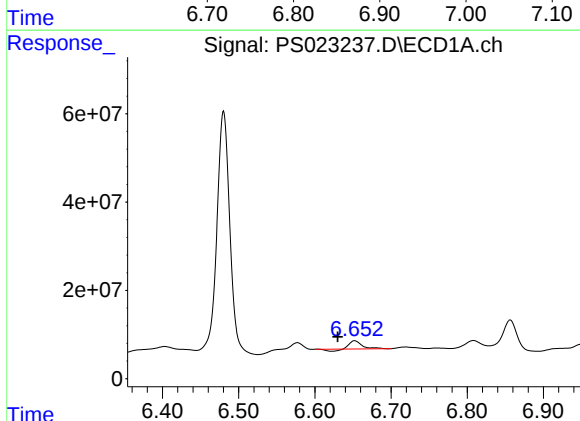
R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 650466546
Conc: 367.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



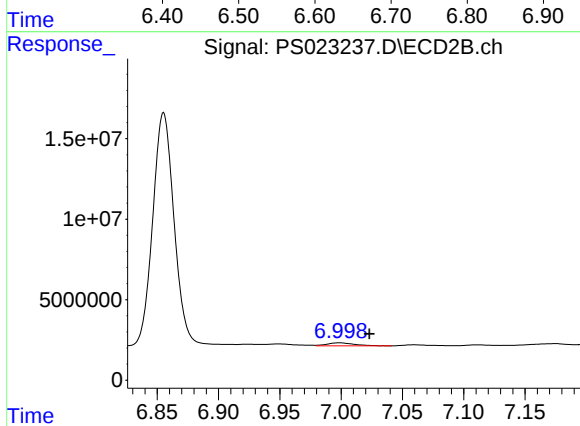
#4 2,4-DCAA

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 175865121
Conc: 309.79 ng/ml



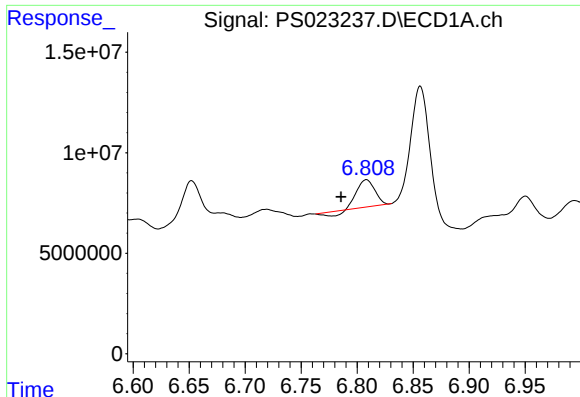
#5 DICAMBA

R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: 17224443
Conc: 2.21 ng/ml



#5 DICAMBA

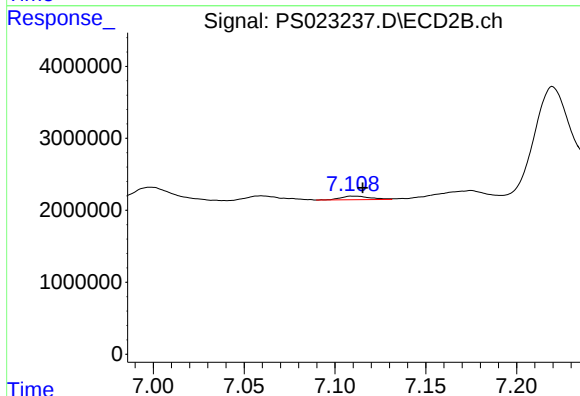
R.T.: 6.999 min
Delta R.T.: -0.025 min
Response: 2820168
Conc: 1.10 ng/ml



#6 MCPP

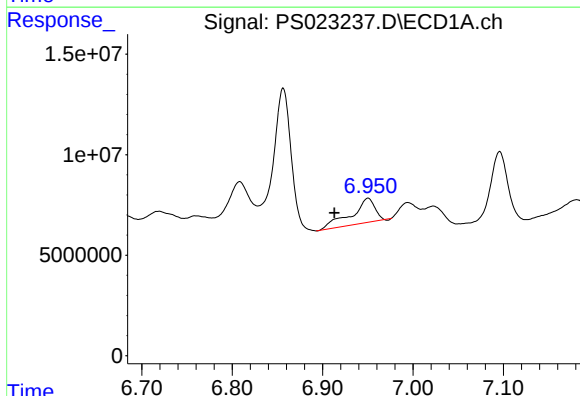
R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 13808822
Conc: 2.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



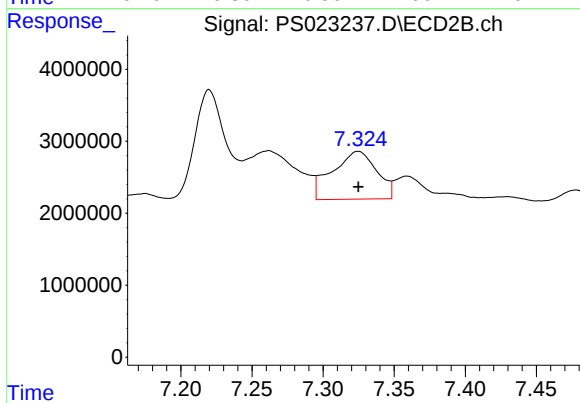
#6 MCPP

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 560429
Conc: N.D.



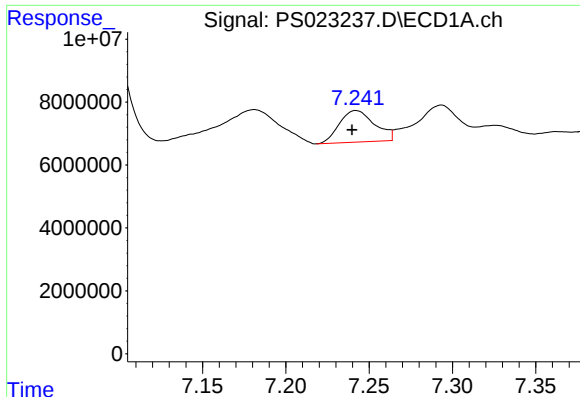
#7 MCPA

R.T.: 6.950 min
Delta R.T.: 0.037 min
Response: 21315040
Conc: 2.72 ug/ml



#7 MCPA

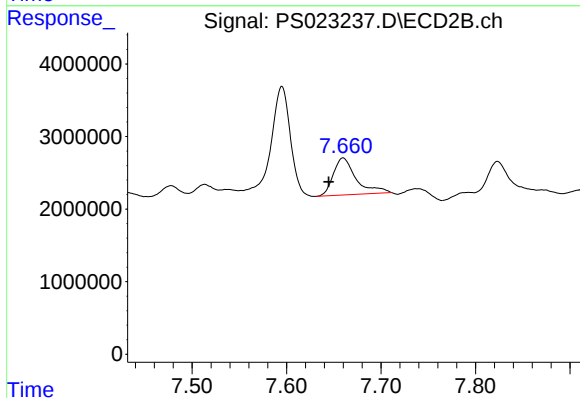
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 14418813
Conc: 5.36 ug/ml



#8 DICHLORPROP

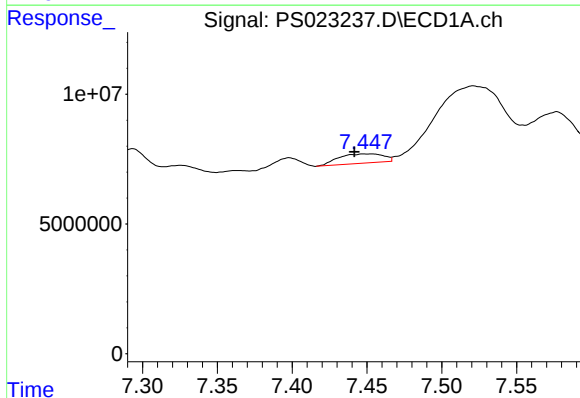
R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 14754290
Conc: 7.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



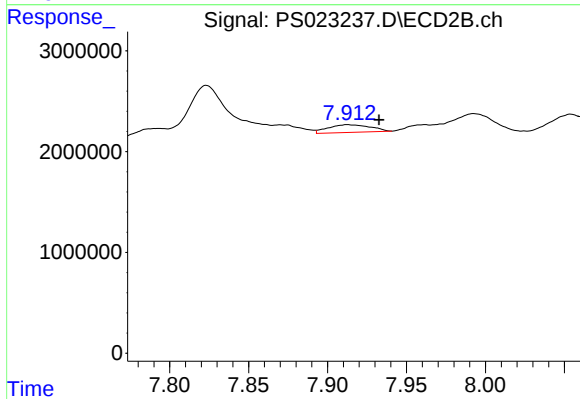
#8 DICHLORPROP

R.T.: 7.660 min
Delta R.T.: 0.015 min
Response: 8557677
Conc: 13.83 ng/ml



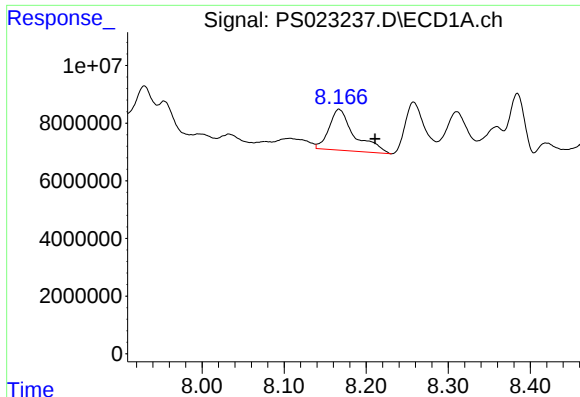
#9 2,4-D

R.T.: 7.451 min
Delta R.T.: 0.009 min
Response: 7514633
Conc: 3.08 ng/ml



#9 2,4-D

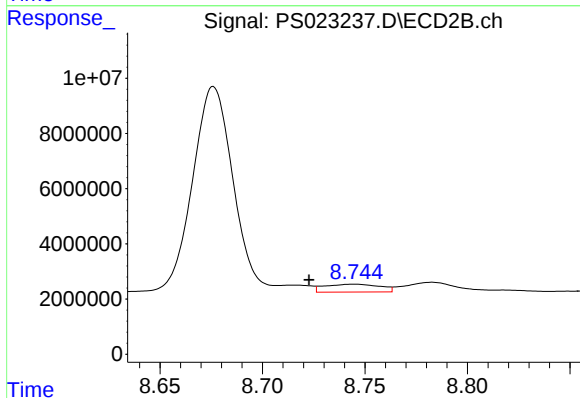
R.T.: 7.913 min
Delta R.T.: -0.019 min
Response: 1419298
Conc: 2.05 ng/ml



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

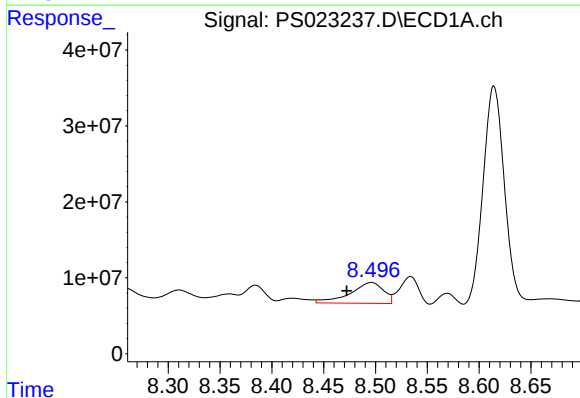
R.T.: 8.167 min
Delta R.T.: -0.044 min
Response: 30399919
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



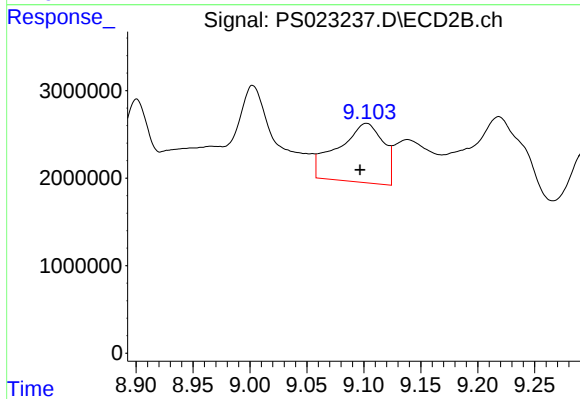
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: 0.022 min
Response: 5301075
Conc: 1.59 ng/ml



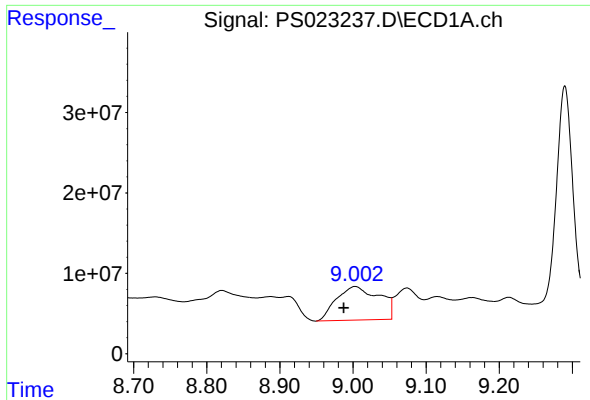
#12 2,4,5-T

R.T.: 8.496 min
Delta R.T.: 0.024 min
Response: 61532552
Conc: 5.42 ng/ml



#12 2,4,5-T

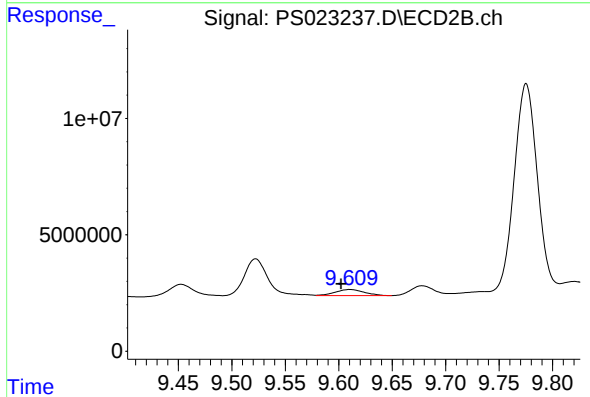
R.T.: 9.102 min
Delta R.T.: 0.006 min
Response: 18771917
Conc: 6.12 ng/ml



#13 2,4-DB

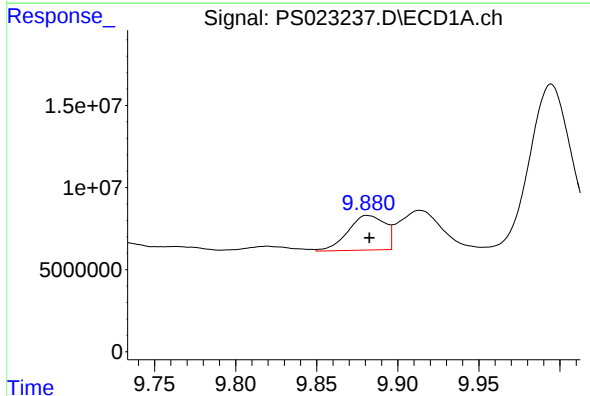
R.T.: 9.003 min
Delta R.T.: 0.015 min
Response: 169918655
Conc: 72.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



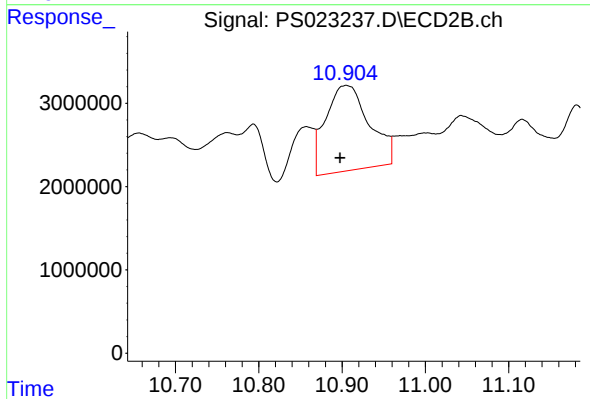
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.008 min
Response: 4909702
Conc: 13.24 ng/ml



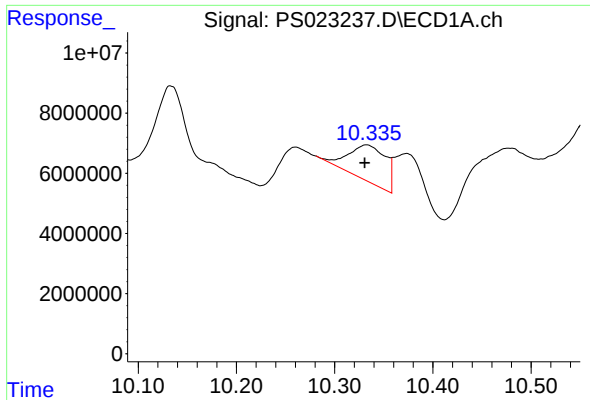
#15 Picloram

R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 33661700
Conc: 1.94 ng/ml



#15 Picloram

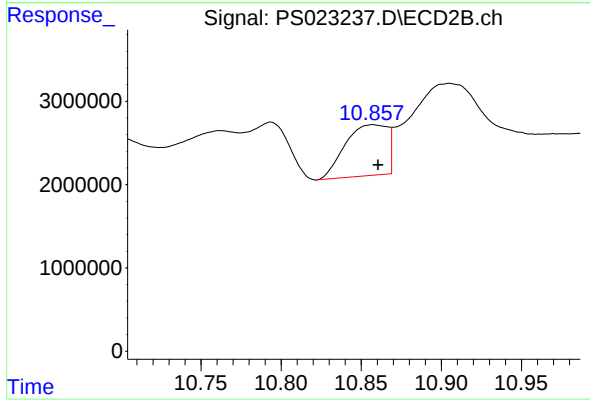
R.T.: 10.905 min
Delta R.T.: 0.007 min
Response: 37356140
Conc: 8.19 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: 0.002 min
Response: 31861555
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 11274637
Conc: 2.81 ng/ml