

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060923\
 Data File : PS023269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 19:38
 Operator : AR\AJ
 Sample : 03096-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:25:45 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	6.480	6.855	610.3E6	178.4E6	344.929	314.242
Target Compounds							
1) T	Dalapon	2.517	2.541	28140045	85019999	15.389	92.751 #
2) T	3,5-DICHL...	5.856	6.032	-1676335	1187051	N.D.	1.341
3) T	4-Nitroph...	6.303	0.000	39475660	0	30.629	N.D. #
5) T	DICAMBA	6.631	7.007	-719850	1170873	N.D.	<MDL
6) T	MCPD	6.810	7.124	21982986	1966313	3.989	1.100 #
7) T	MCPA	6.950	7.324	28286601	19975490	3.613	7.432 #
8) T	DICHLORPROP	7.226	7.658	28795625	9912652	13.955	16.025
9) T	2,4-D	7.398f	7.897	74589422	2240508	30.528	3.231 #
10) T	Pentachlo...	7.703	8.360	4262548	3129916	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	8.716	8596228	1901466	<MDL	<MDL #
12) T	2,4,5-T	8.469	9.139f	6998634	13617115	<MDL	4.442 #
13) T	2,4-DB	8.995	9.604	104.7E6	2996350	44.496	8.081 #
14) T	DINOSEB	10.126f	9.944	5534995	10265545	<MDL	4.326 #
15) T	Picloram	9.884	10.894	21966694	12200600	1.266	2.673 #
16) T	DCPA	10.327	10.858	32467492	9650034	2.329	2.405

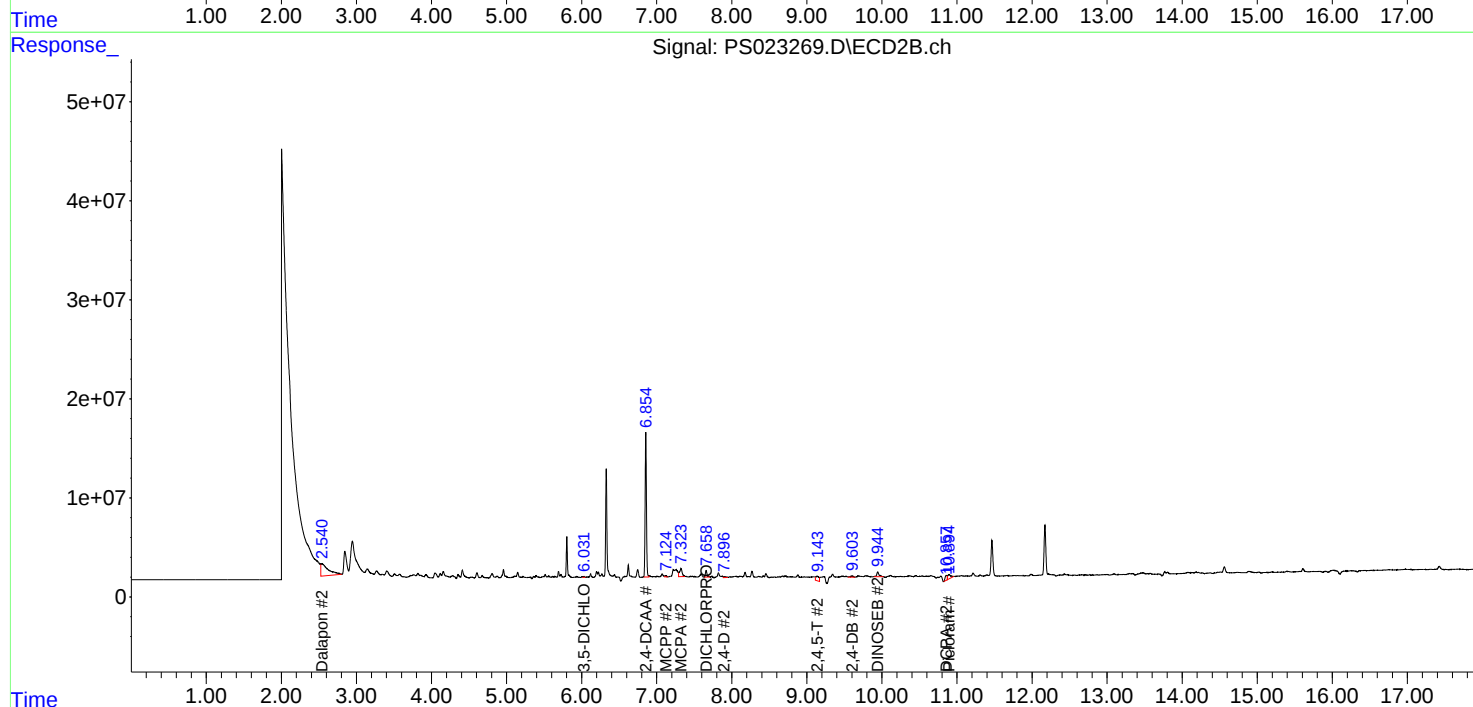
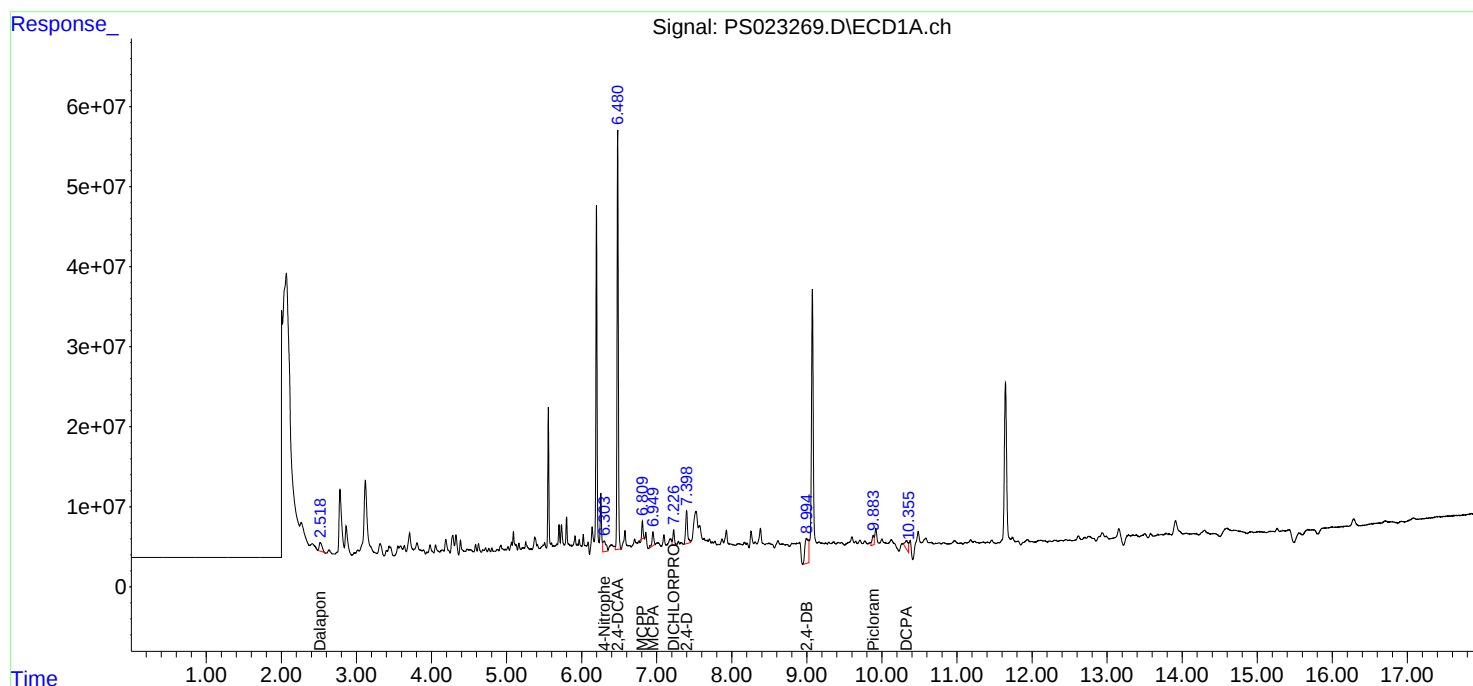
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

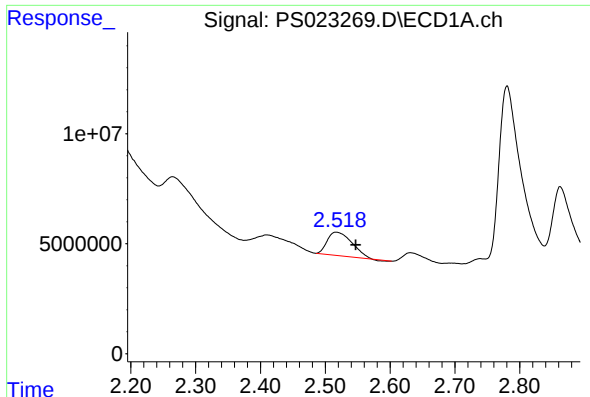
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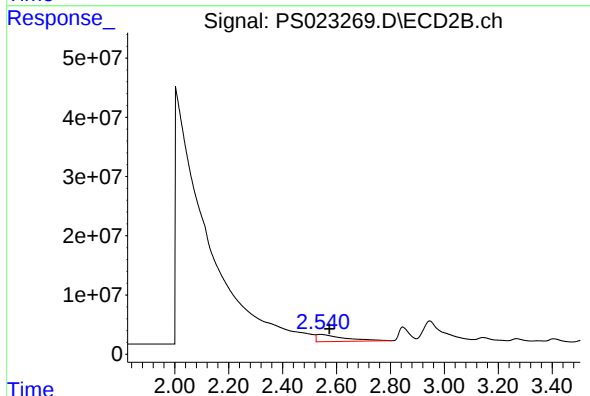




#1 Dalapon

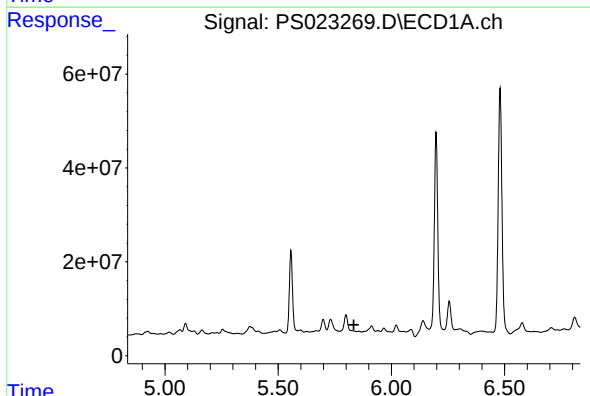
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 28140045
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



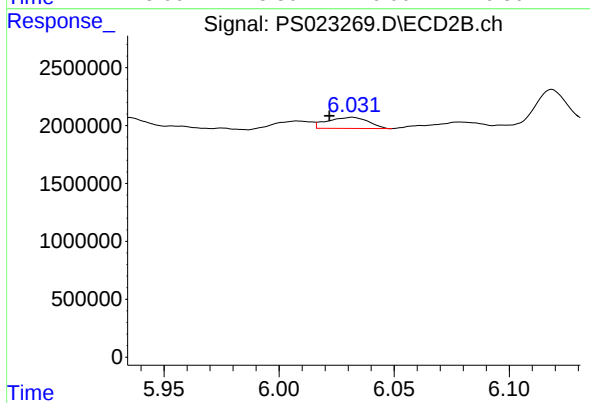
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.033 min
Response: 85019999
Conc: 92.75 ng/ml



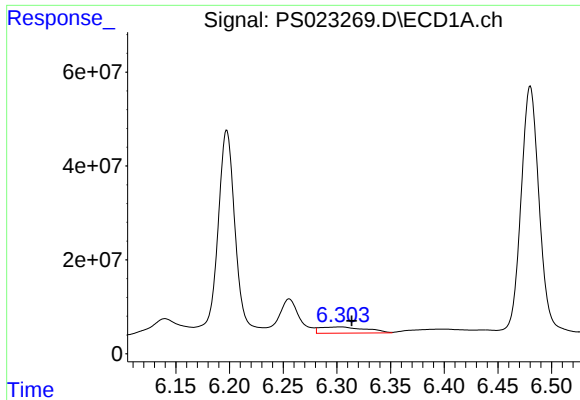
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.856 min
Delta R.T.: 0.022 min
Response: -1676335
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

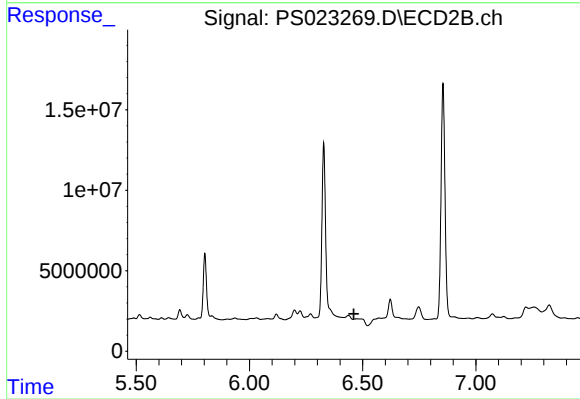
R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: 1187051
Conc: 1.34 ng/ml



#3 4-Nitrophenol

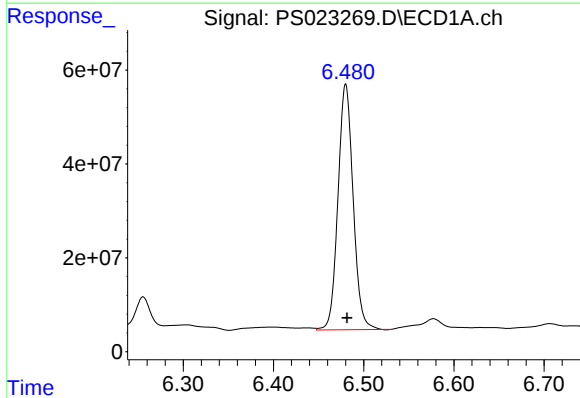
R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 39475660
Conc: 30.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



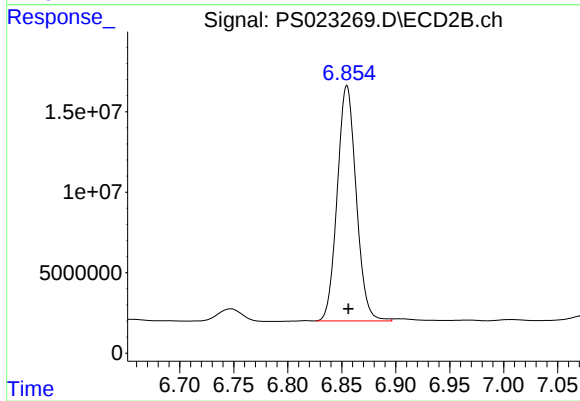
#3 4-Nitrophenol

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



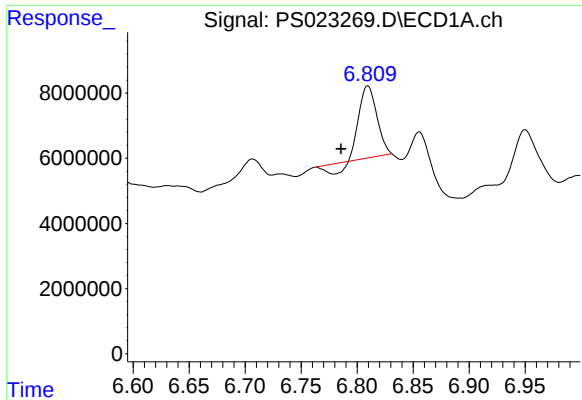
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 610267300
Conc: 344.93 ng/ml



#4 2,4-DCAA

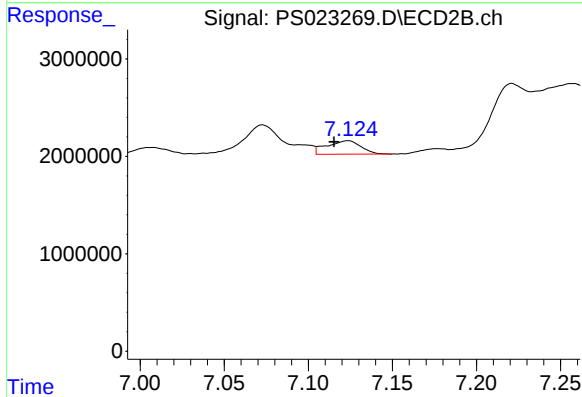
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 178393970
Conc: 314.24 ng/ml



#6 MCP

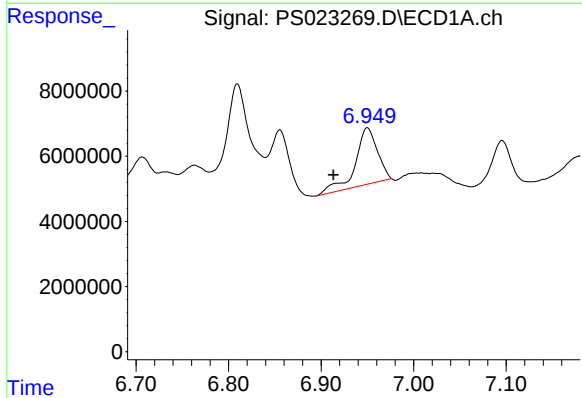
R.T.: 6.810 min
Delta R.T.: 0.024 min
Response: 21982986
Conc: 3.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



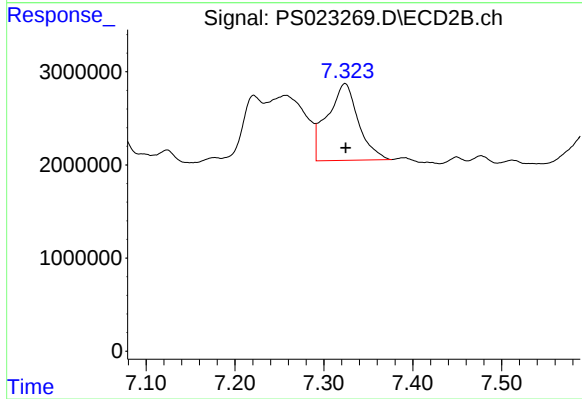
#6 MCP

R.T.: 7.124 min
Delta R.T.: 0.008 min
Response: 1966313
Conc: 1.10 ug/ml



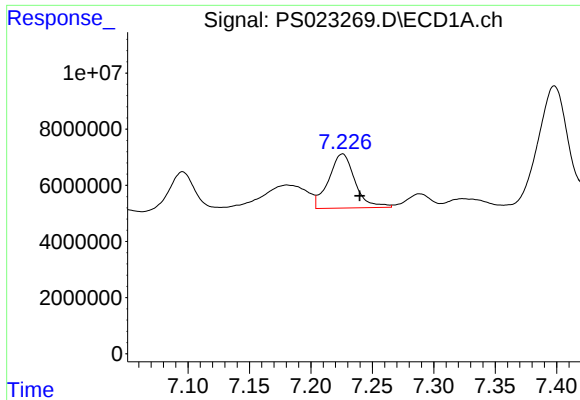
#7 MCPA

R.T.: 6.950 min
Delta R.T.: 0.037 min
Response: 28286601
Conc: 3.61 ug/ml



#7 MCPA

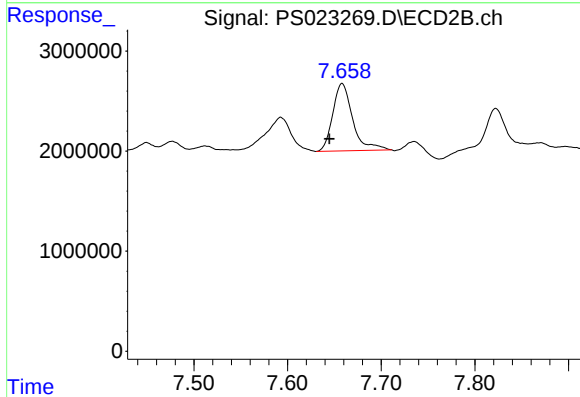
R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 19975490
Conc: 7.43 ug/ml



#8 DICHLORPROP

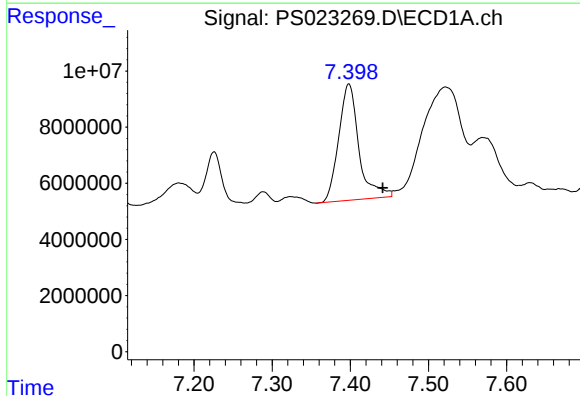
R.T.: 7.226 min
Delta R.T.: -0.014 min
Response: 28795625
Conc: 13.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



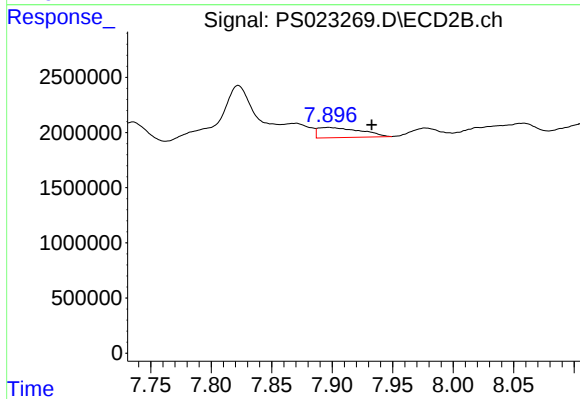
#8 DICHLORPROP

R.T.: 7.658 min
Delta R.T.: 0.014 min
Response: 9912652
Conc: 16.02 ng/ml



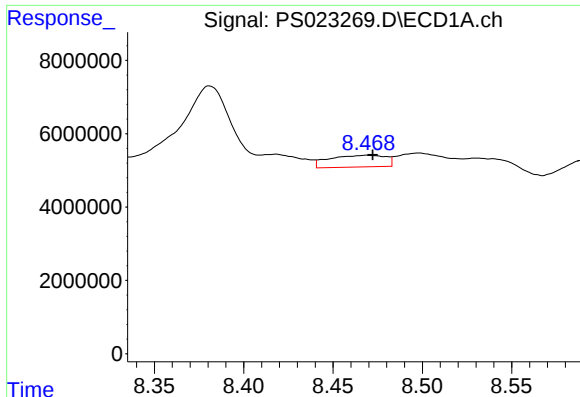
#9 2,4-D

R.T.: 7.398 min
Delta R.T.: -0.043 min
Response: 74589422
Conc: 30.53 ng/ml



#9 2,4-D

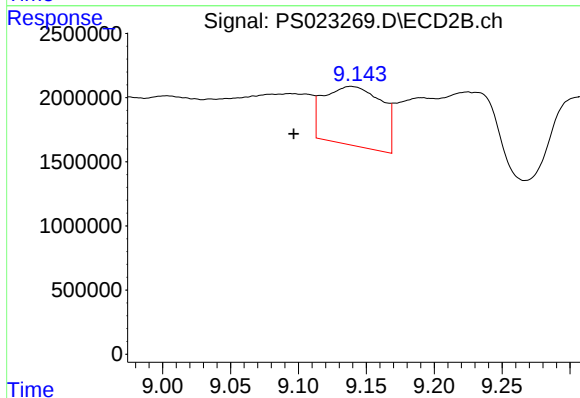
R.T.: 7.897 min
Delta R.T.: -0.036 min
Response: 2240508
Conc: 3.23 ng/ml



#12 2,4,5-T

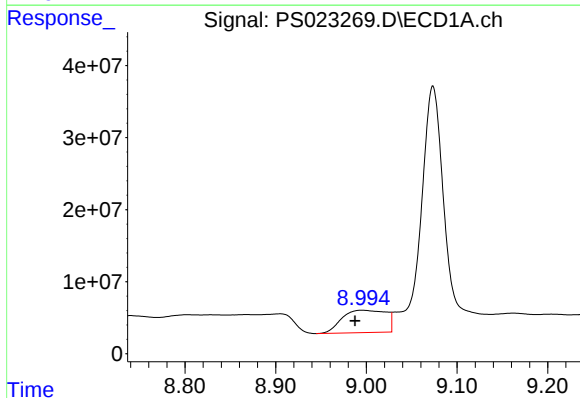
R.T.: 8.469 min
Delta R.T.: -0.003 min
Response: 6998634
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



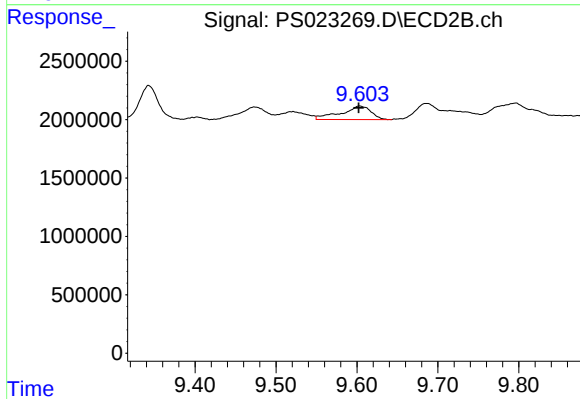
#12 2,4,5-T

R.T.: 9.139 min
Delta R.T.: 0.042 min
Response: 13617115
Conc: 4.44 ng/ml



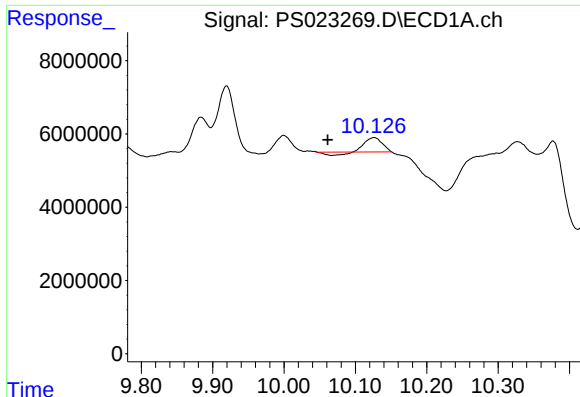
#13 2,4-DB

R.T.: 8.995 min
Delta R.T.: 0.008 min
Response: 104749094
Conc: 44.50 ng/ml



#13 2,4-DB

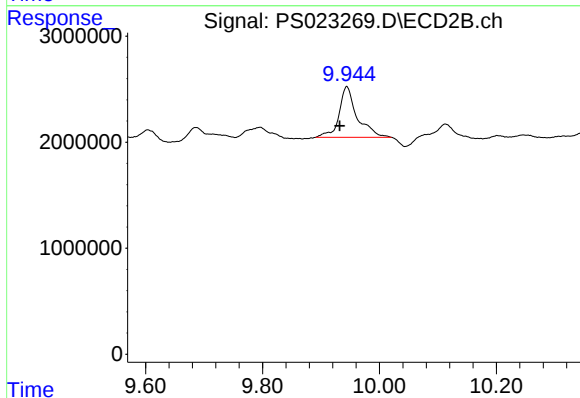
R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 2996350
Conc: 8.08 ng/ml



#14 DINOSEB

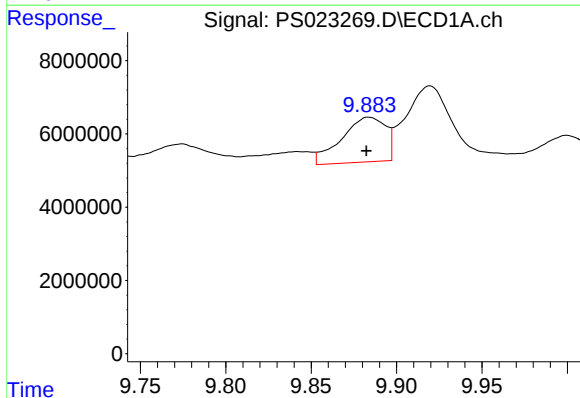
R.T.: 10.126 min
Delta R.T.: 0.065 min
Response: 5534995
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



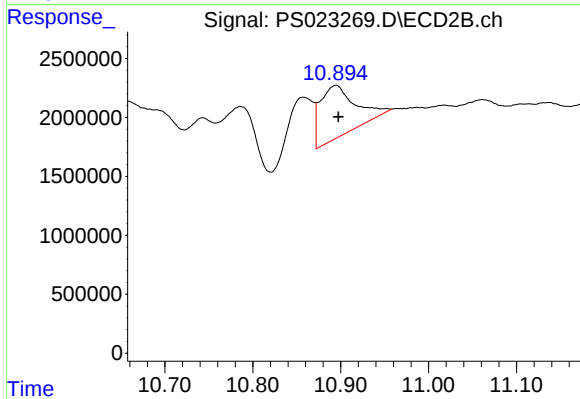
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.012 min
Response: 10265545
Conc: 4.33 ng/ml



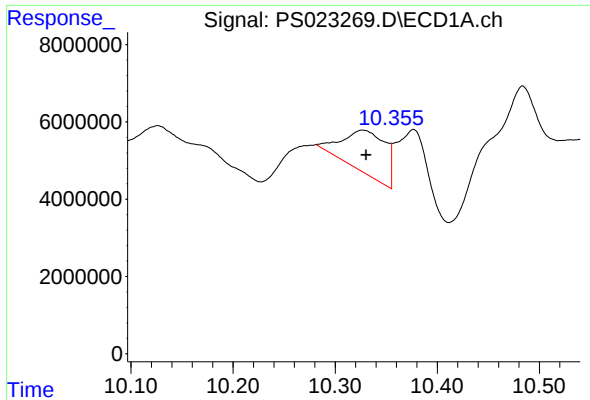
#15 Picloram

R.T.: 9.884 min
Delta R.T.: 0.002 min
Response: 21966694
Conc: 1.27 ng/ml



#15 Picloram

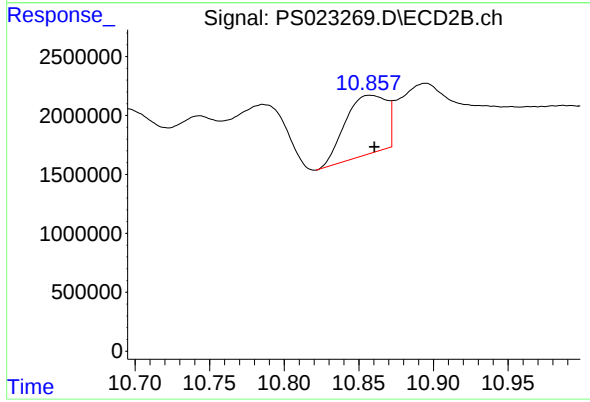
R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 12200600
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.003 min
Response: 32467492
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.003 min
Response: 9650034
Conc: 2.41 ng/ml