

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 18:34
 Operator : AR\AJ
 Sample : PB153087TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:03:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.858	802.1E6	299.0E6	527.381	532.942
Target Compounds							
1) T	Dalapon	2.520	2.550	63068540	53629045	39.006	62.131 #
3) T	4-Nitroph...	6.316	0.000	17676828	0	16.791	N.D. #
5) T	DICAMBA	6.580f	6.974f	27852147	2396649	4.241	<MDL #
6) T	MCP	6.815	7.135	24806165	982544	5.309	<MDL #
7) T	MCPA	6.952	7.328	18593136	20110543	2.656	7.595 #
8) T	DICHLORPROP	7.294f	7.663	16083028	15062717	8.582	24.339 #
9) T	2,4-D	7.460	7.933	3628014	2871467	1.568	4.014 #
10) T	Pentachlo...	7.675	8.366	-195770	2623061	N.D.	<MDL
11) T	2,4,5-TP ...	8.214	8.720	5331507	4927918	<MDL	1.384 #
12) T	2,4,5-T	8.462	9.146f	10070424	8527665	<MDL	2.656 #
13) T	2,4-DB	9.020	9.603	93320889	1117049	39.778	2.909 #
14) T	DINOSEB	10.095	9.936	-1422094	9652465	N.D.	4.080
15) T	Picloram	9.891	10.902	49054306	17720153	2.861	4.161 #
16) T	DCPA	10.333	10.902	41039314	17720153	3.146	4.742 #

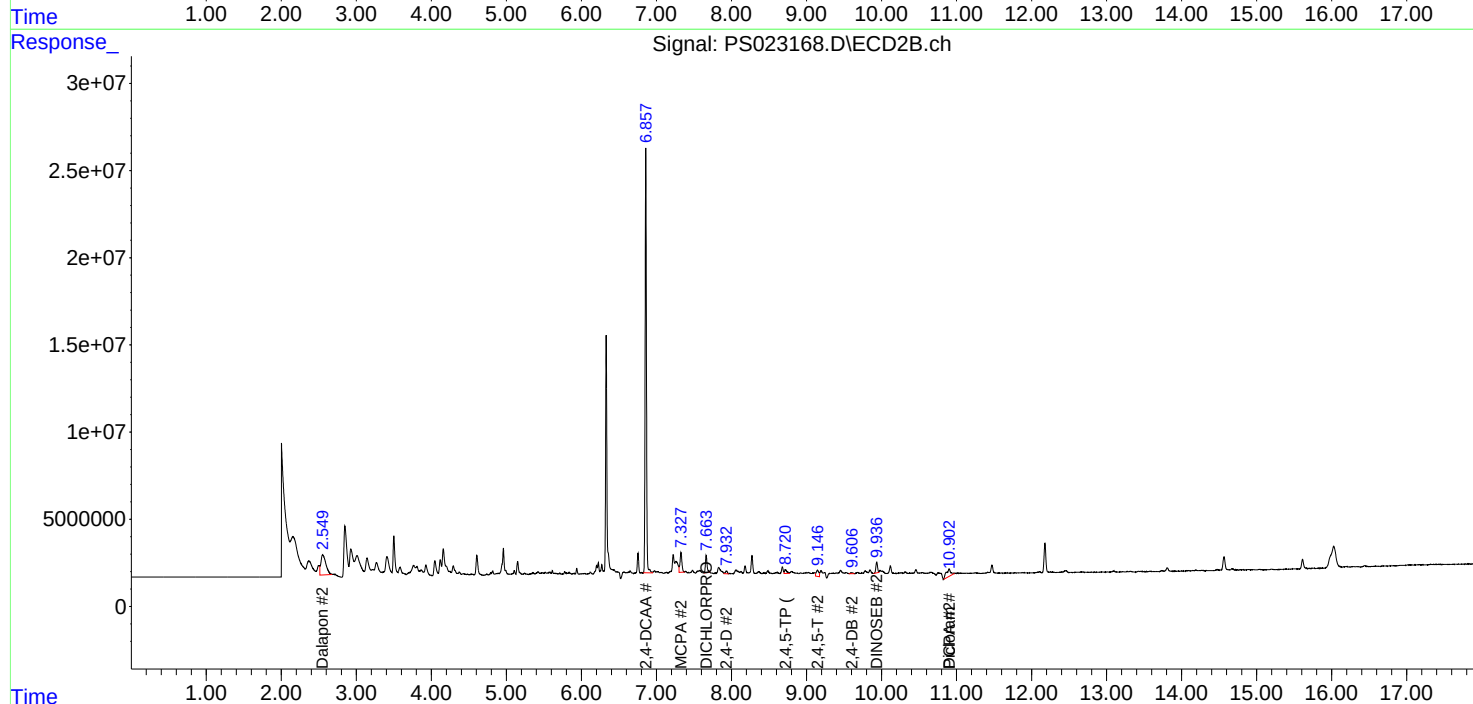
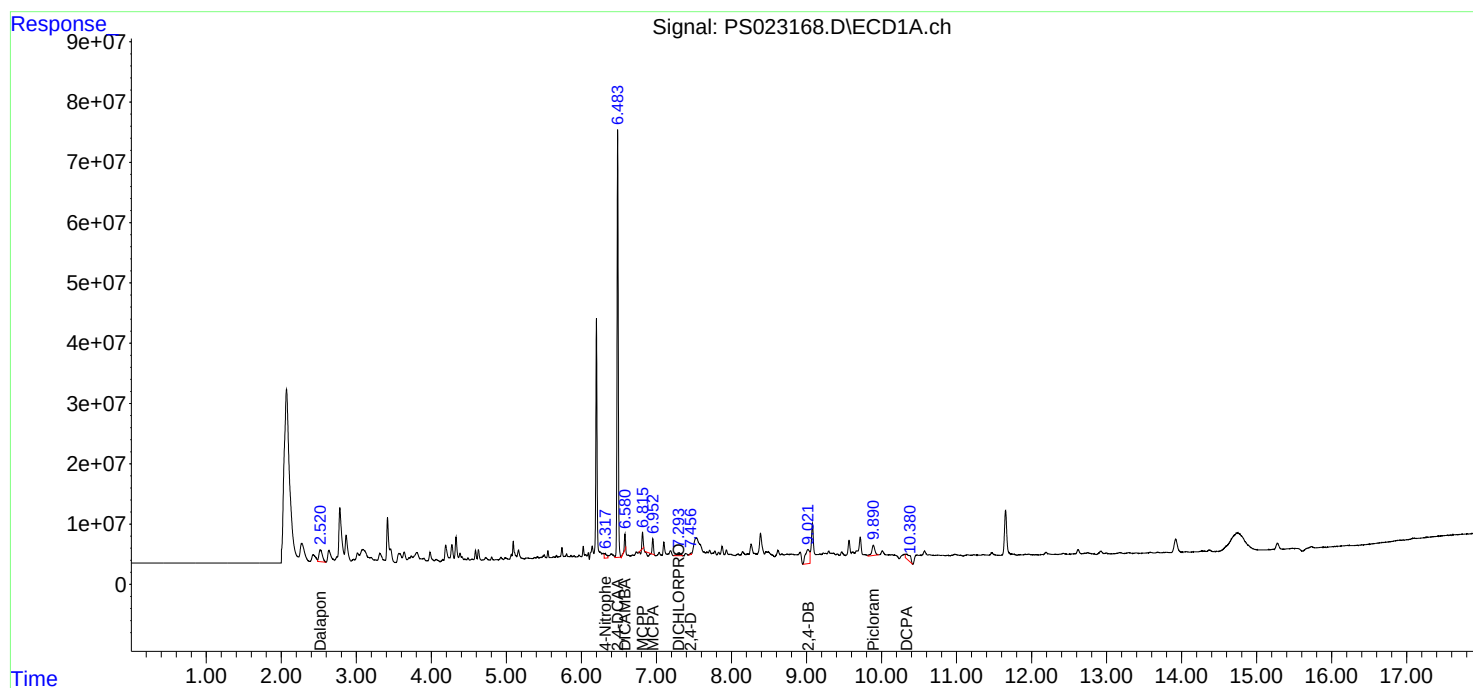
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

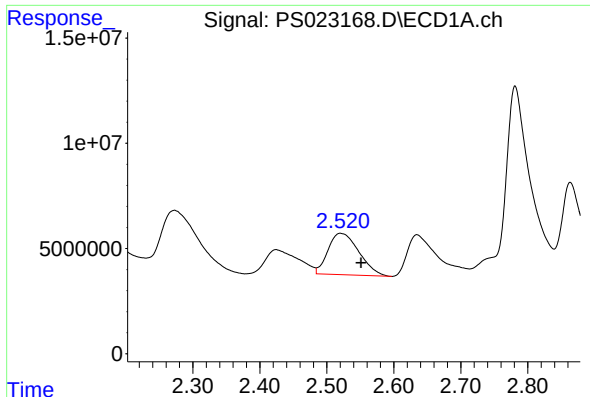
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
Data File : PS023168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2023 18:34
Operator : AR\AJ
Sample : PB153087TB
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 02:03:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 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

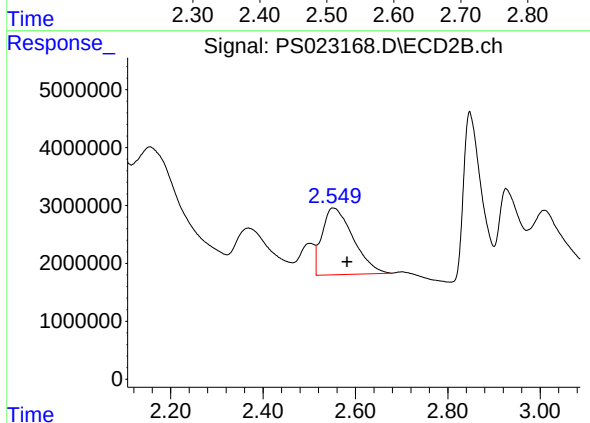




#1 Dalapon

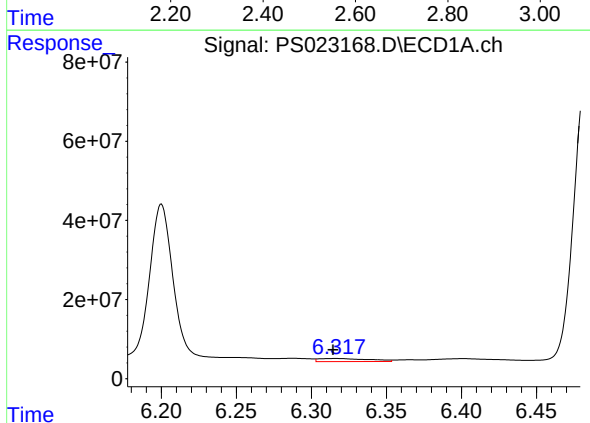
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 63068540
Conc: 39.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



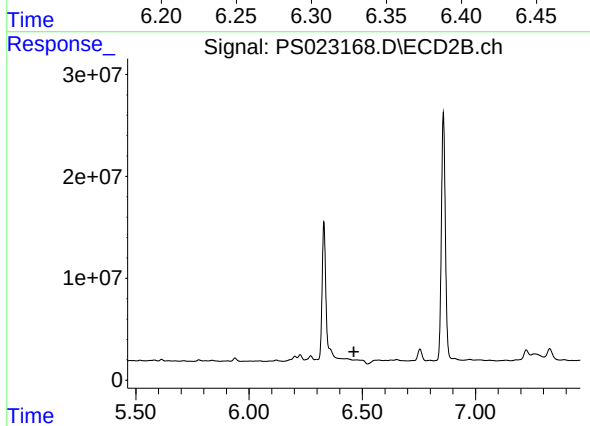
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.032 min
Response: 53629045
Conc: 62.13 ng/ml



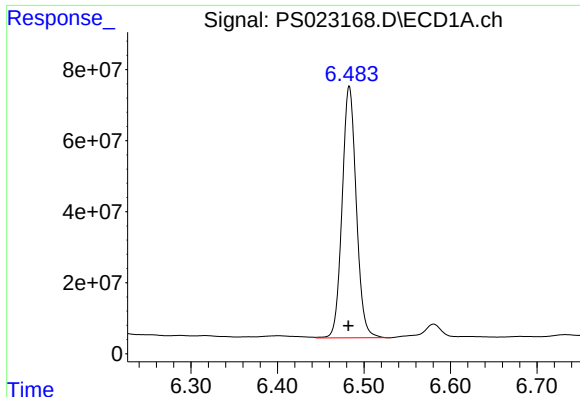
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 17676828
Conc: 16.79 ng/ml



#3 4-Nitrophenol

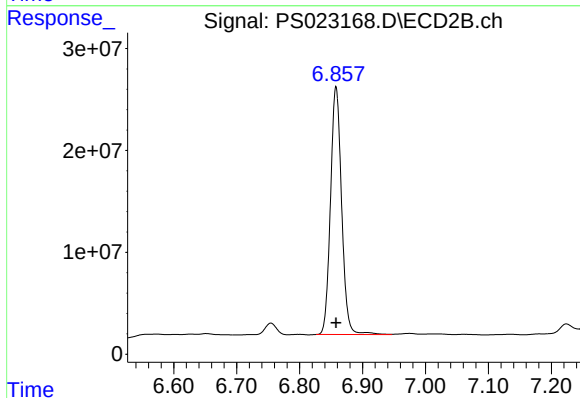
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

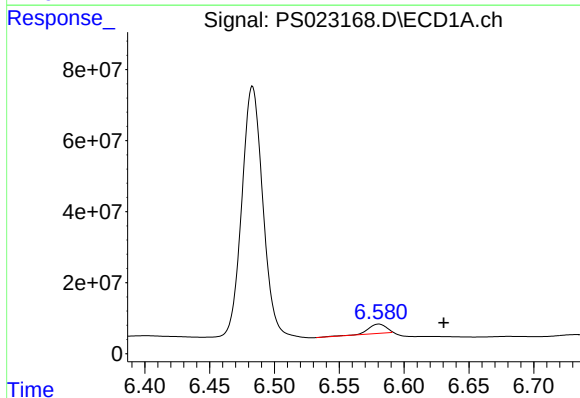
R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 802144408
Conc: 527.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



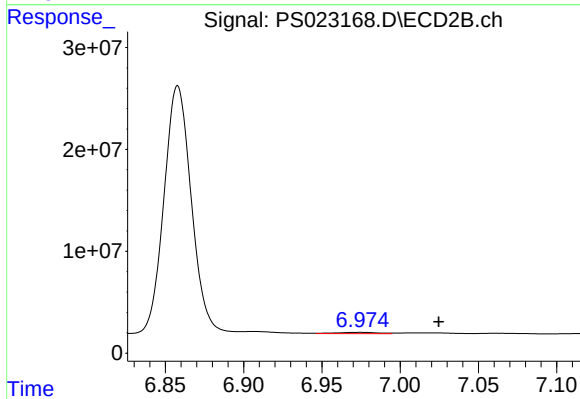
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 299041933
Conc: 532.94 ng/ml



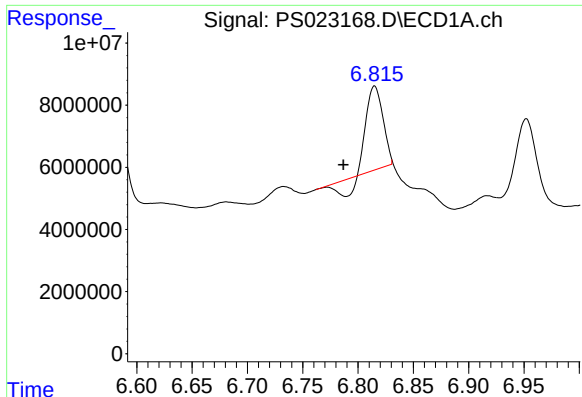
#5 DICAMBA

R.T.: 6.580 min
Delta R.T.: -0.050 min
Response: 27852147
Conc: 4.24 ng/ml



#5 DICAMBA

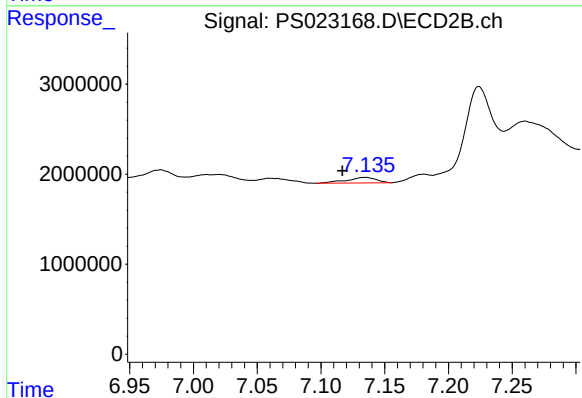
R.T.: 6.974 min
Delta R.T.: -0.051 min
Response: 2396649
Conc: N.D.



#6 MCPP

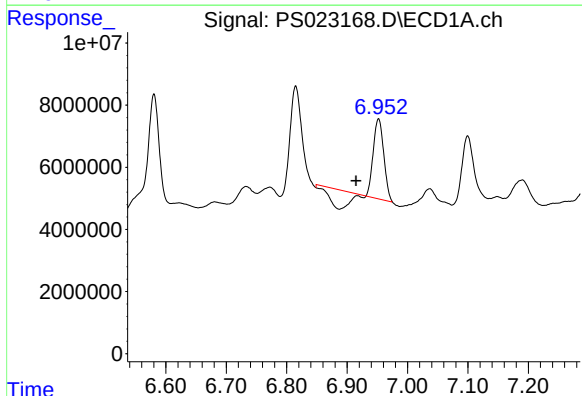
R.T.: 6.815 min
Delta R.T.: 0.028 min
Response: 24806165
Conc: 5.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



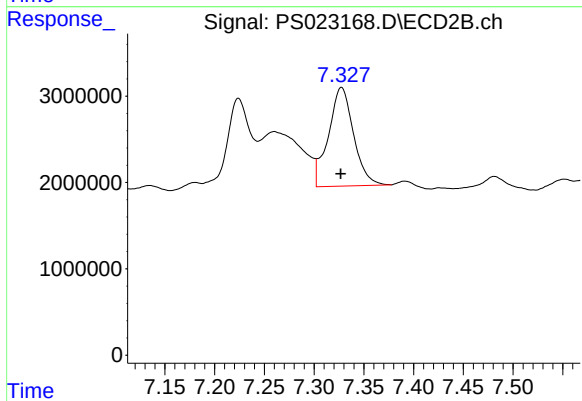
#6 MCPP

R.T.: 7.135 min
Delta R.T.: 0.018 min
Response: 982544
Conc: N.D.



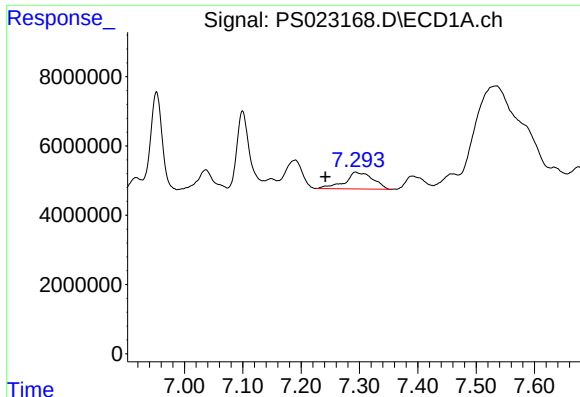
#7 MCPA

R.T.: 6.952 min
Delta R.T.: 0.037 min
Response: 18593136
Conc: 2.66 ug/ml



#7 MCPA

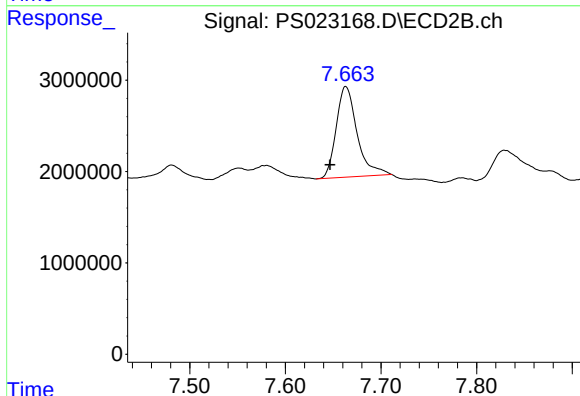
R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 20110543
Conc: 7.60 ug/ml



#8 DICHLORPROP

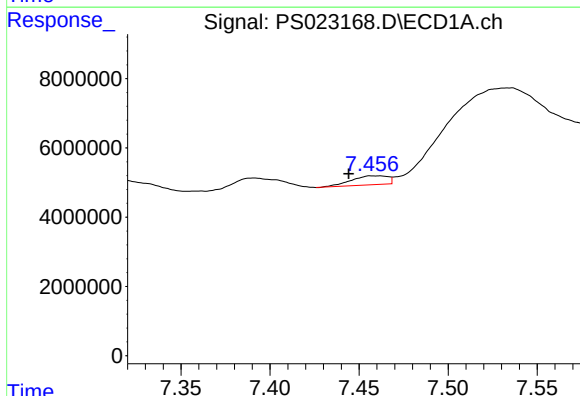
R.T.: 7.294 min
Delta R.T.: 0.052 min
Response: 16083028
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



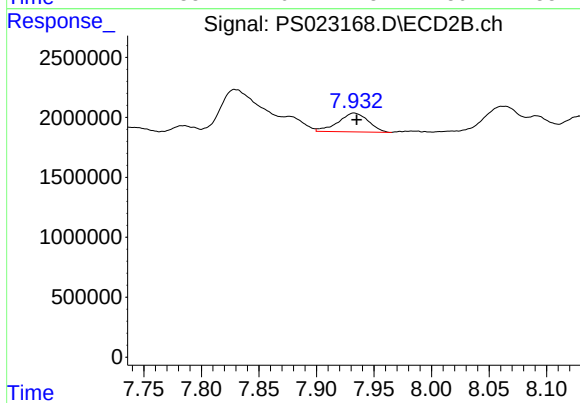
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.017 min
Response: 15062717
Conc: 24.34 ng/ml



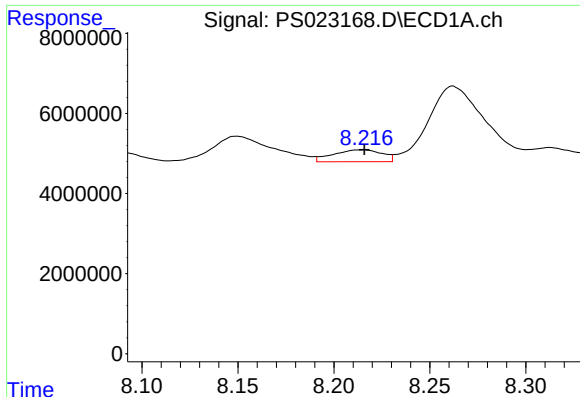
#9 2,4-D

R.T.: 7.460 min
Delta R.T.: 0.016 min
Response: 3628014
Conc: 1.57 ng/ml



#9 2,4-D

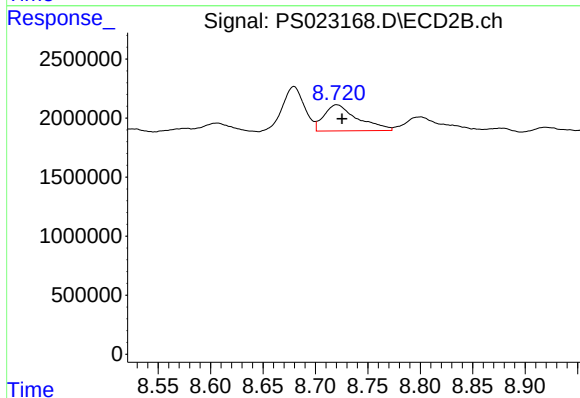
R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 2871467
Conc: 4.01 ng/ml



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

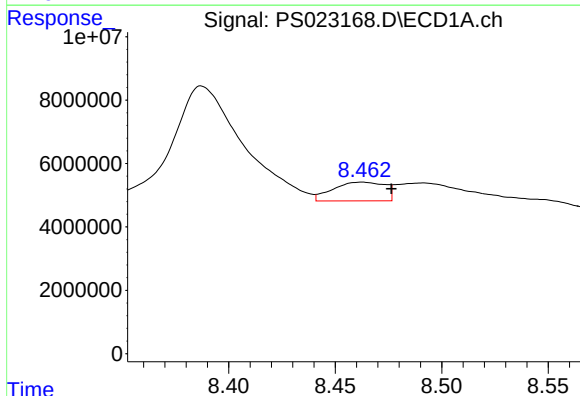
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 5331507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



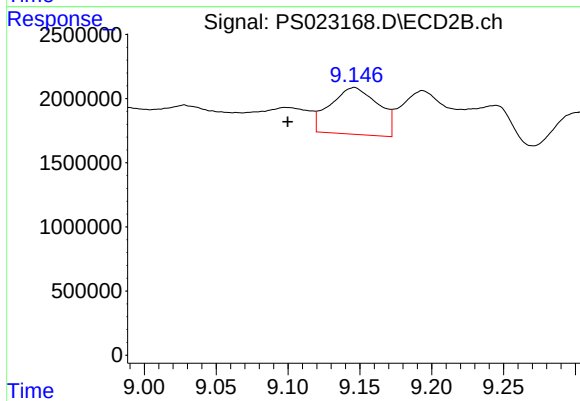
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 4927918
Conc: 1.38 ng/ml



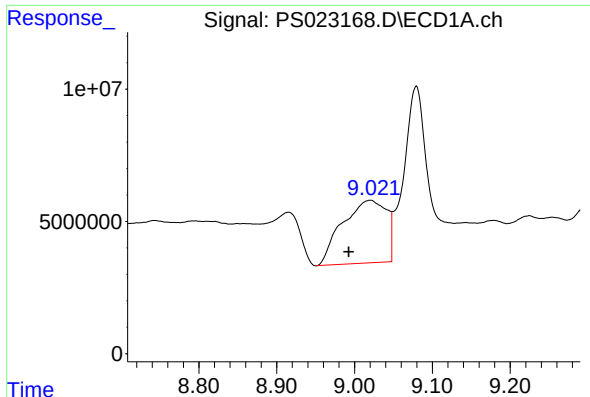
#12 2,4,5-T

R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 10070424
Conc: N.D.



#12 2,4,5-T

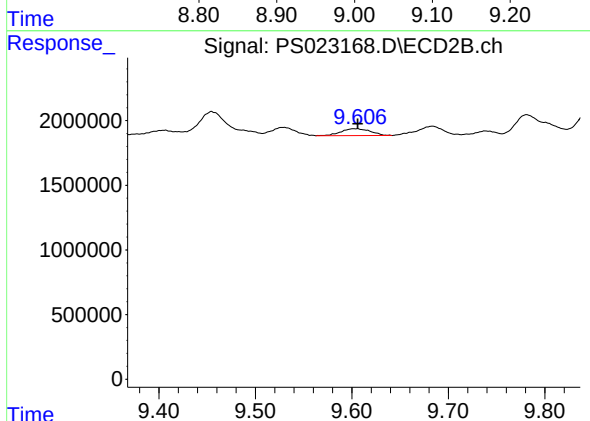
R.T.: 9.146 min
Delta R.T.: 0.046 min
Response: 8527665
Conc: 2.66 ng/ml



#13 2,4-DB

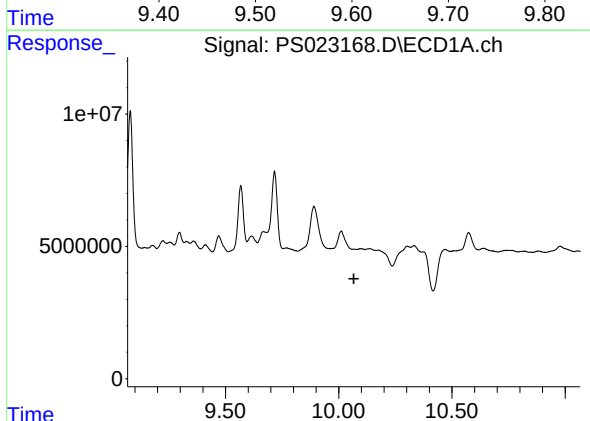
R.T.: 9.020 min
Delta R.T.: 0.027 min
Response: 93320889
Conc: 39.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



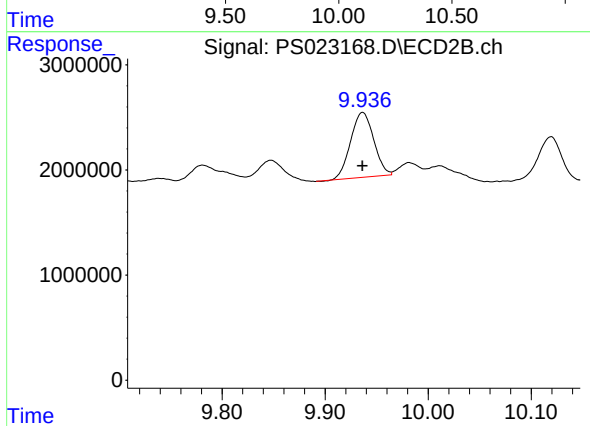
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.003 min
Response: 1117049
Conc: 2.91 ng/ml



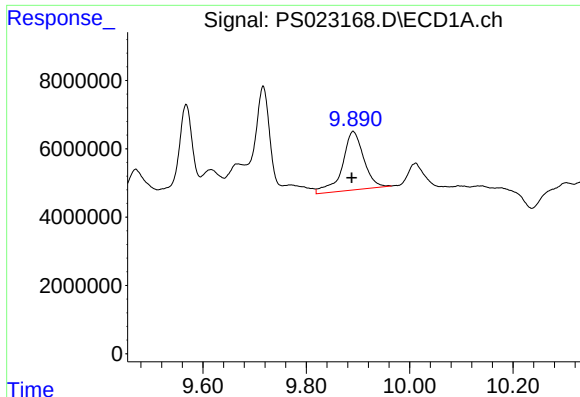
#14 DINOSEB

R.T.: 10.095 min
Delta R.T.: 0.029 min
Response: -1422094
Conc: N.D.



#14 DINOSEB

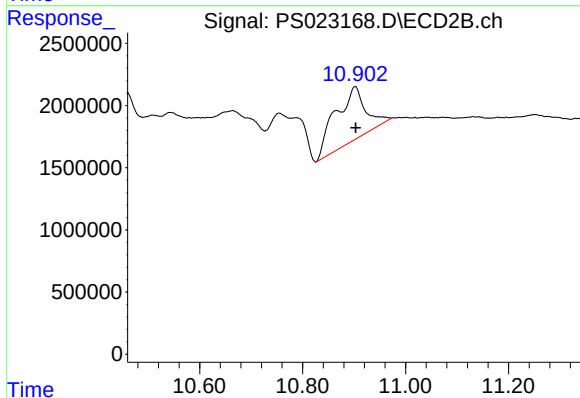
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 9652465
Conc: 4.08 ng/ml



#15 Picloram

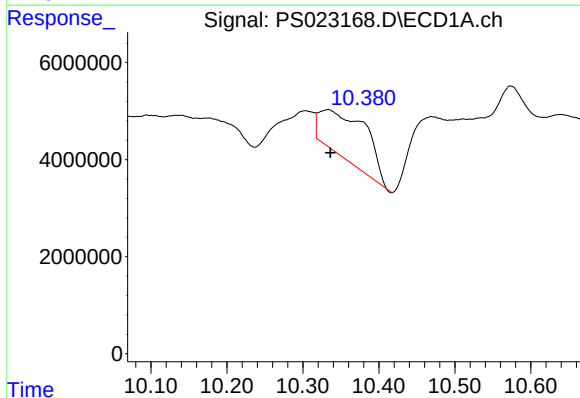
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 49054306
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



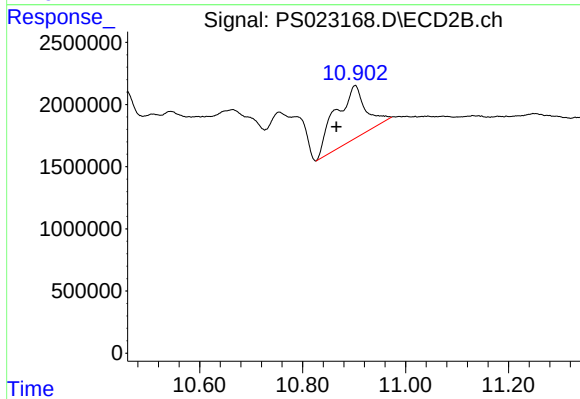
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 17720153
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.004 min
Response: 41039314
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.036 min
Response: 17720153
Conc: 4.74 ng/ml