

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
 Data File : PS021200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 13:57
 Operator : AR\AJ
 Sample : N5598-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 00:33:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.406	6.842	916.3E6	611.6E6	421.413	404.497
Target Compounds							
1) T	Dalapon	2.463	2.534	168.9E6	207.1E6	60.677	102.751 #
2) T	3,5-DICHL...	5.773	6.014	-750999	10110650	N.D.	4.350
3) T	4-Nitroph...	6.240	6.424	11420585	7863143	8.453	8.943
5) T	DICAMBA	6.579	7.007	100.1E6	6851323	10.914	<MDL #
6) T	MCPD	6.741	7.116	10057432	4006619	1.489	<MDL #
7) T	MCPA	6.825	7.322	2838618	16377774	<MDL	2.221 #
8) T	DICHLORPROP	7.197f	7.613	3222162	3058566	1.370	1.791 #
9) T	2,4-D	7.373	7.919	-398795	20367497	N.D.	10.016
10) T	Pentachlo...	7.578	8.355	12842073	5329449	<MDL	<MDL #
11) T	2,4,5-TP ...	8.116	8.719	5497150	9991896	<MDL	1.004 #
12) T	2,4,5-T	8.378	9.098	5438226	12555912	<MDL	1.353 #
13) T	2,4-DB	8.865	9.606	10335974	1246569	4.522	1.065 #
14) T	DINOSEB	9.906	9.977f	42150061	9226010	3.675	1.315 #
15) T	Picloram	9.802	10.930	41057737	50747447	2.042	3.931 #
16) T	DCPA	10.203	10.860	57967469	27259501	3.067	2.277 #

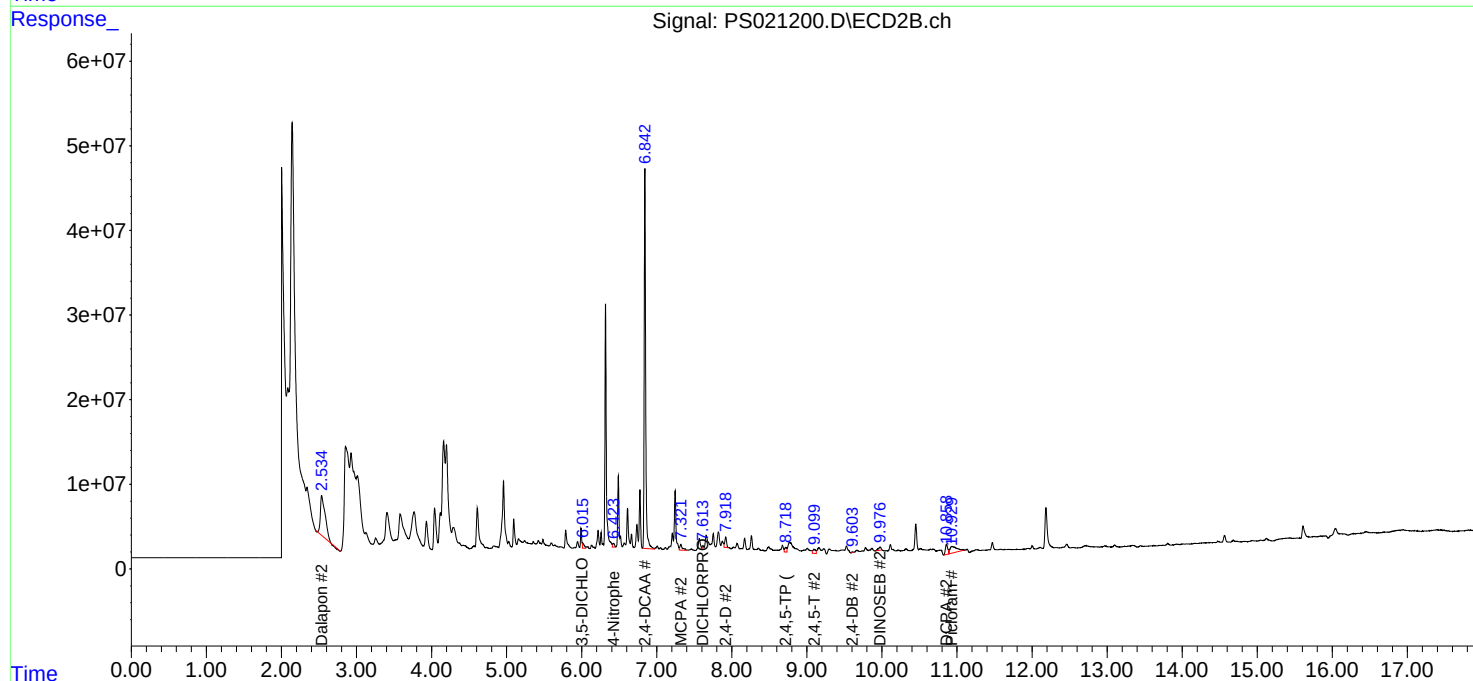
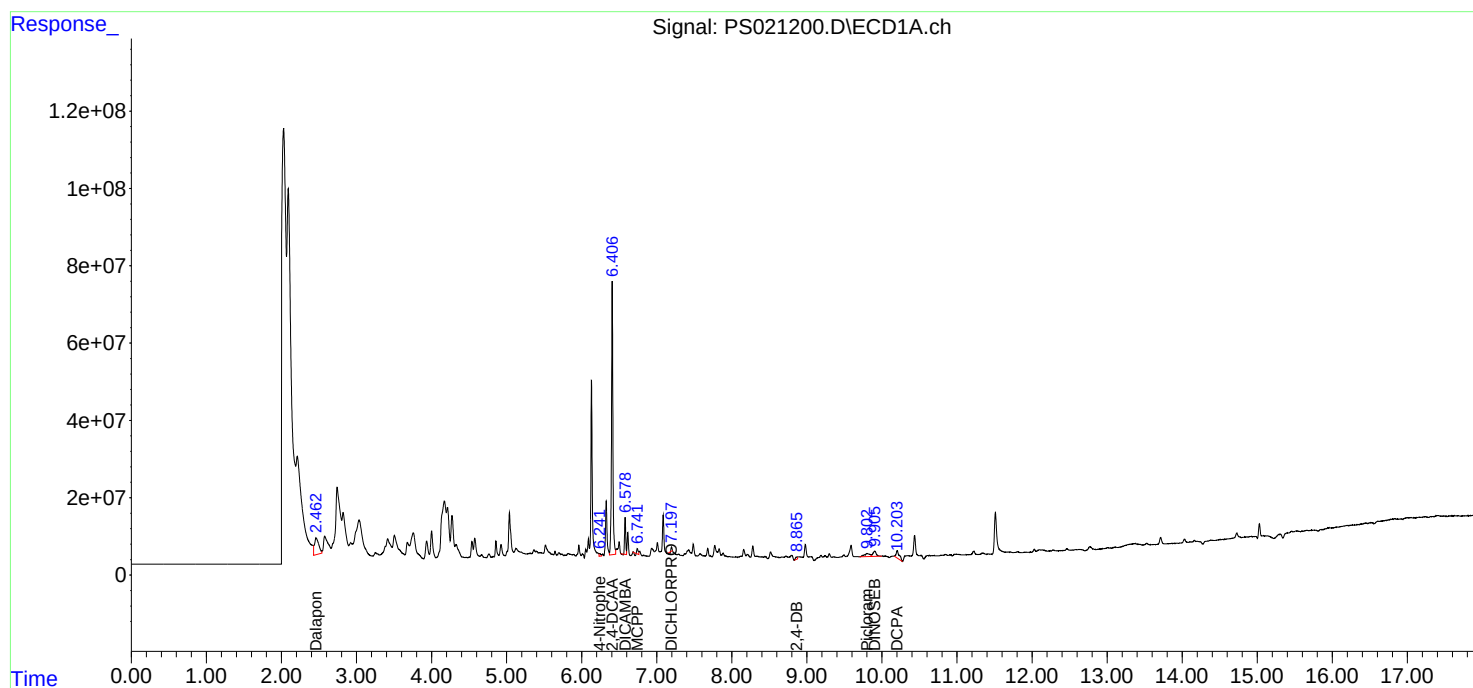
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

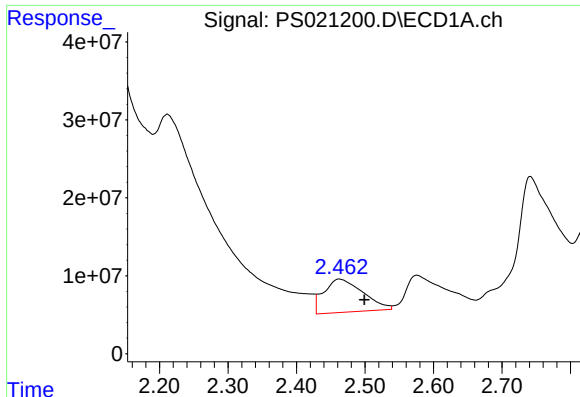
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

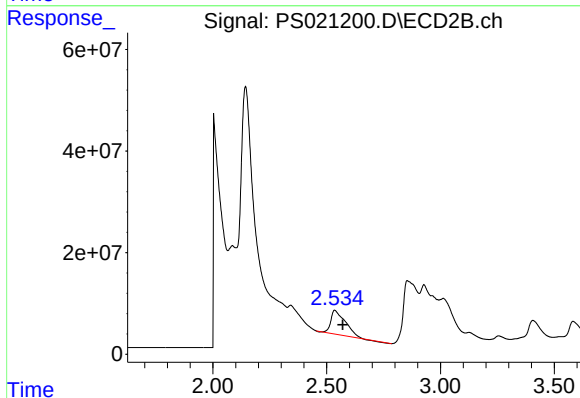




#1 Dalapon

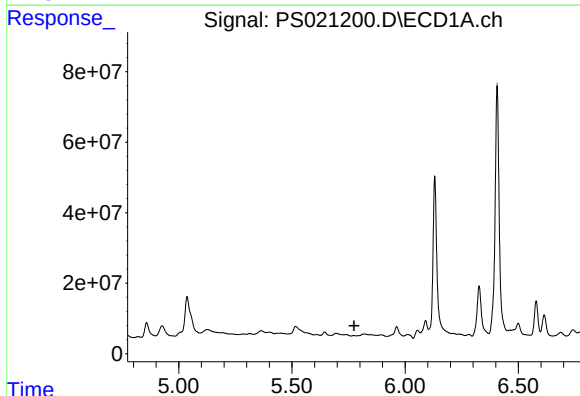
R.T.: 2.463 min
Delta R.T.: -0.036 min
Response: 168854590
Conc: 60.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



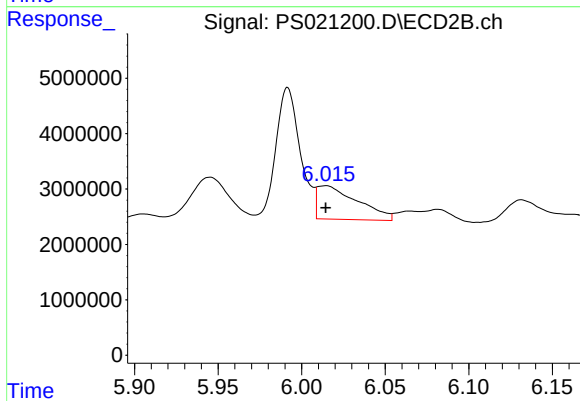
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.037 min
Response: 207109695
Conc: 102.75 ng/ml



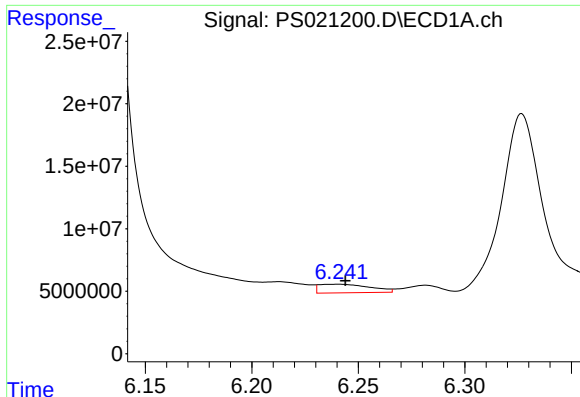
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: -750999
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

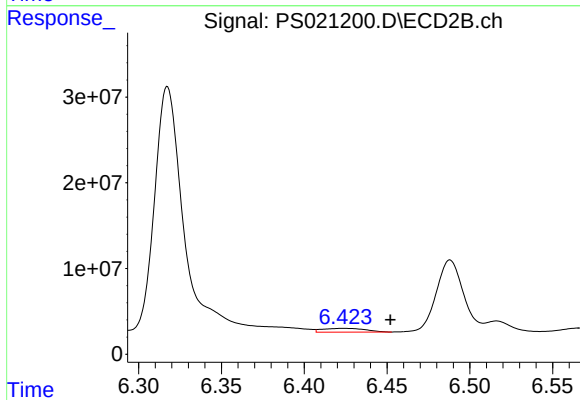
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 10110650
Conc: 4.35 ng/ml



#3 4-Nitrophenol

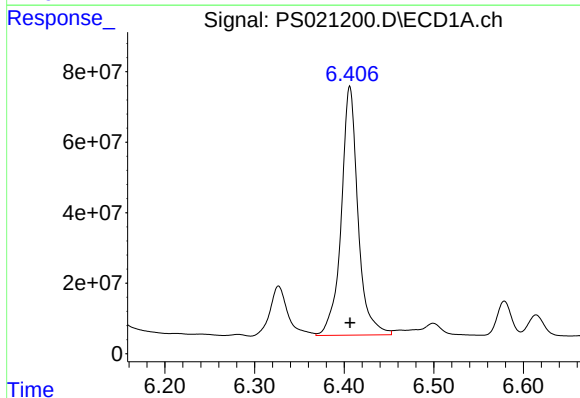
R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 11420585
Conc: 8.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



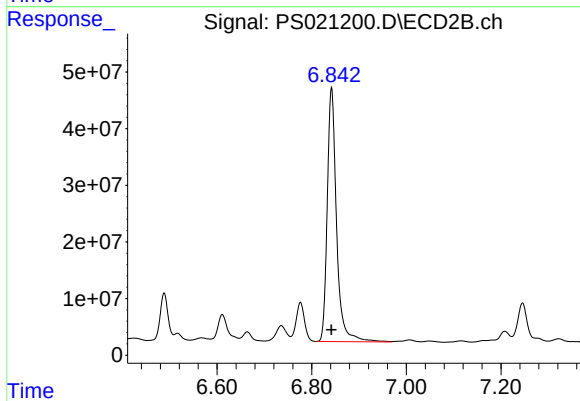
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.028 min
Response: 7863143
Conc: 8.94 ng/ml



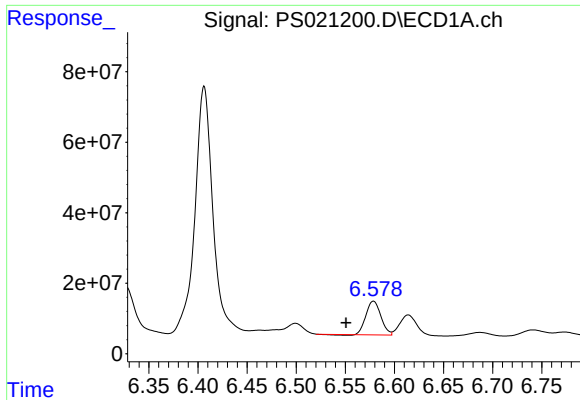
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 916276424
Conc: 421.41 ng/ml



#4 2,4-DCAA

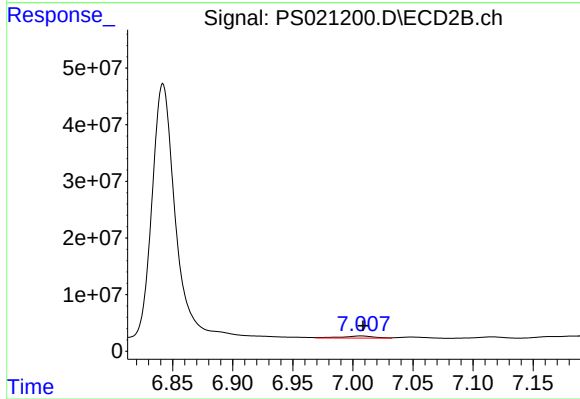
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 611646999
Conc: 404.50 ng/ml



#5 DICAMBA

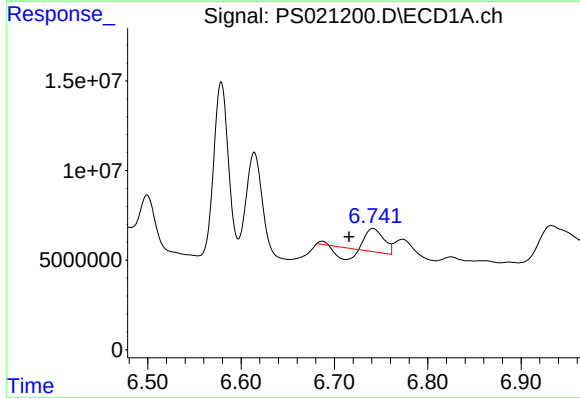
R.T.: 6.579 min
Delta R.T.: 0.028 min
Response: 100110709
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



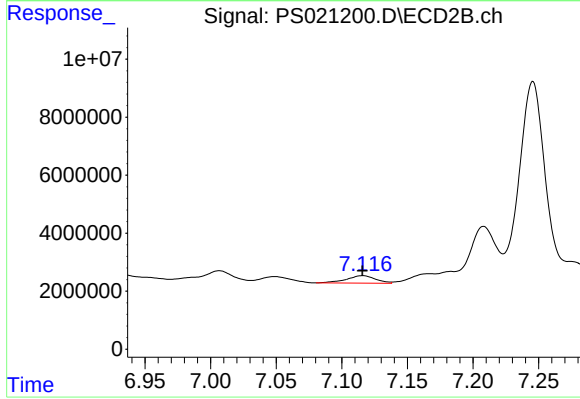
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 6851323
Conc: N.D.



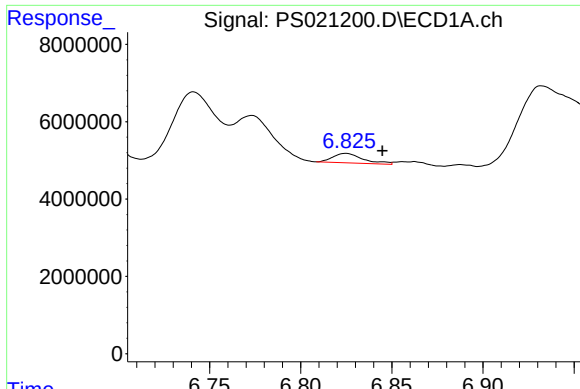
#6 MCP

R.T.: 6.741 min
Delta R.T.: 0.026 min
Response: 10057432
Conc: 1.49 ug/ml



#6 MCP

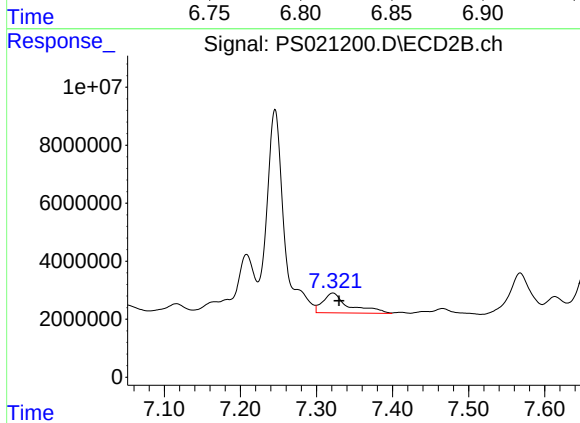
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 4006619
Conc: N.D.



#7 MCPA

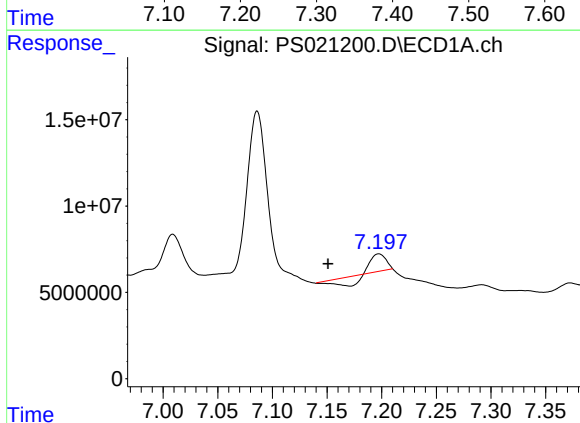
R.T.: 6.825 min
Delta R.T.: -0.020 min
Response: 2838618
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



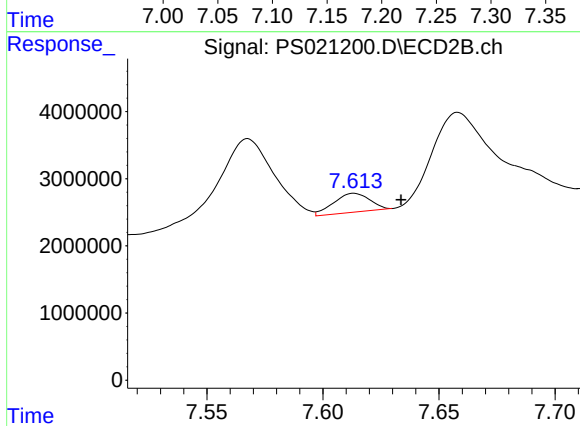
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 16377774
Conc: 2.22 ug/ml



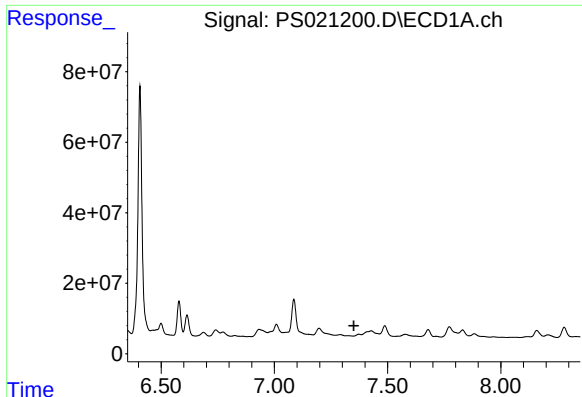
#8 DICHLORPROP

R.T.: 7.197 min
Delta R.T.: 0.047 min
Response: 3222162
Conc: 1.37 ng/ml



#8 DICHLORPROP

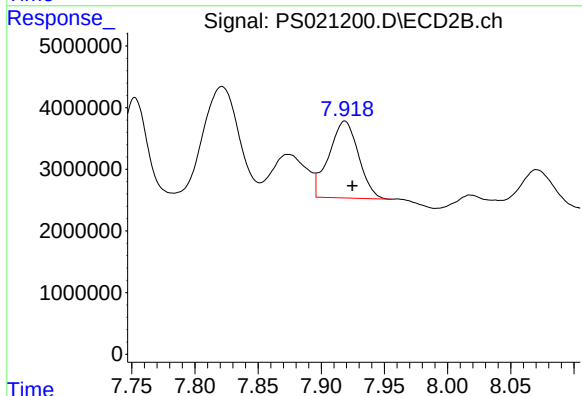
R.T.: 7.613 min
Delta R.T.: -0.020 min
Response: 3058566
Conc: 1.79 ng/ml



#9 2,4-D

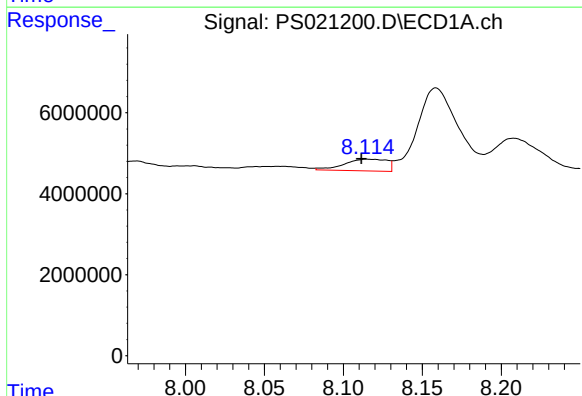
R.T.: 7.373 min
Delta R.T.: 0.022 min
Response: -398795
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



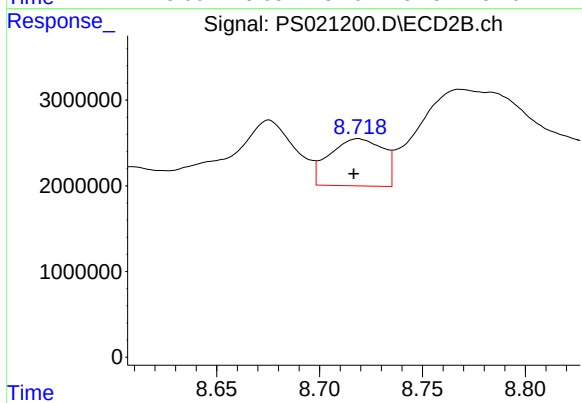
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 20367497
Conc: 10.02 ng/ml



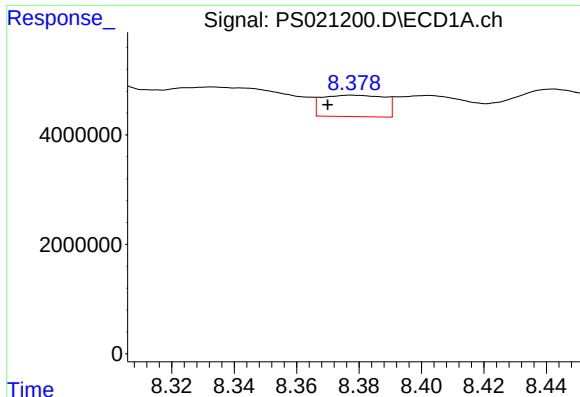
#11 2,4,5-TP (SILVEX)

R.T.: 8.116 min
Delta R.T.: 0.005 min
Response: 5497150
Conc: N.D.



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

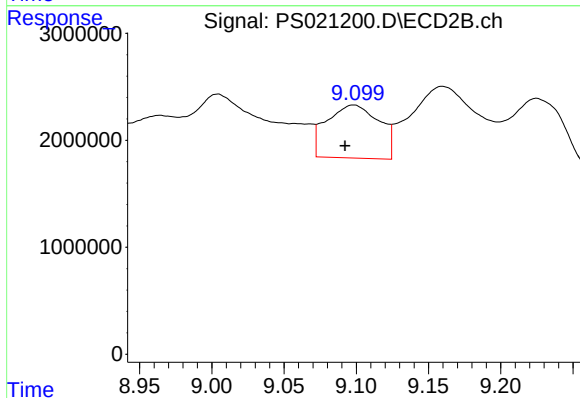
R.T.: 8.719 min
Delta R.T.: 0.002 min
Response: 9991896
Conc: 1.00 ng/ml



#12 2,4,5-T

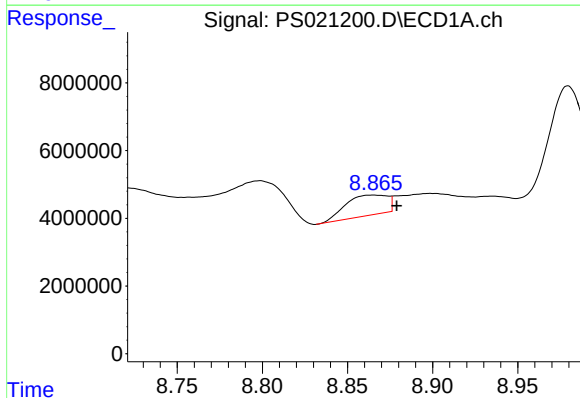
R.T.: 8.378 min
Delta R.T.: 0.008 min
Response: 5438226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



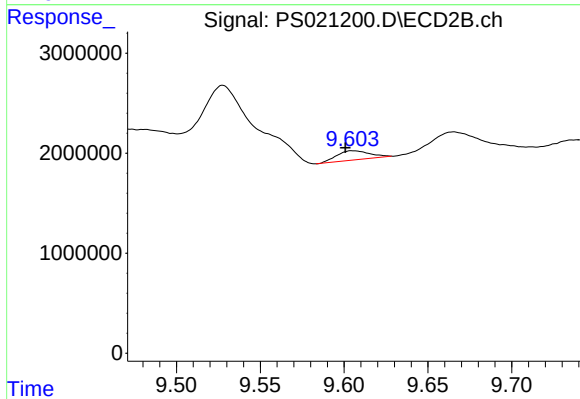
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: 0.006 min
Response: 12555912
Conc: 1.35 ng/ml



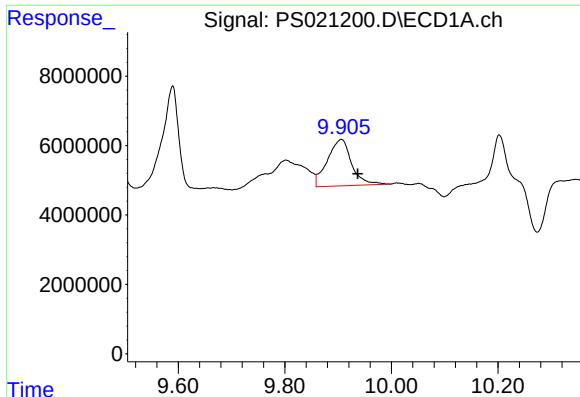
#13 2,4-DB

R.T.: 8.865 min
Delta R.T.: -0.014 min
Response: 10335974
Conc: 4.52 ng/ml



#13 2,4-DB

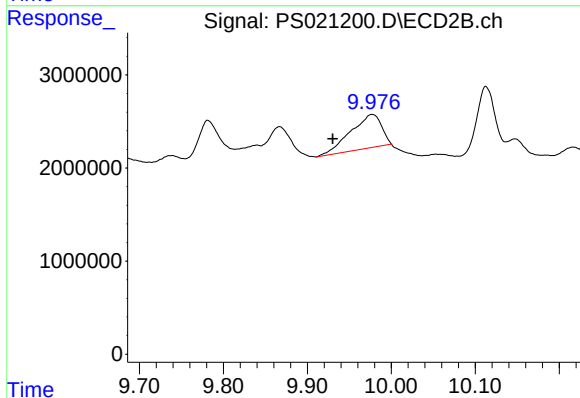
R.T.: 9.606 min
Delta R.T.: 0.005 min
Response: 1246569
Conc: 1.06 ng/ml



#14 DINOSEB

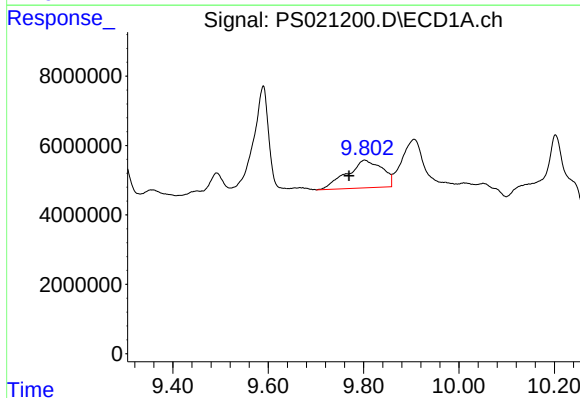
R.T.: 9.906 min
Delta R.T.: -0.031 min
Response: 42150061
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



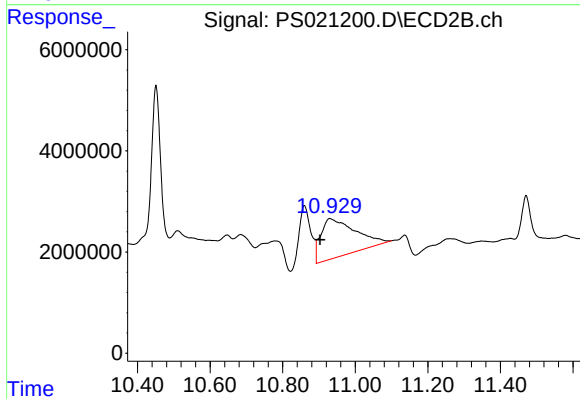
#14 DINOSEB

R.T.: 9.977 min
Delta R.T.: 0.047 min
Response: 9226010
Conc: 1.31 ng/ml



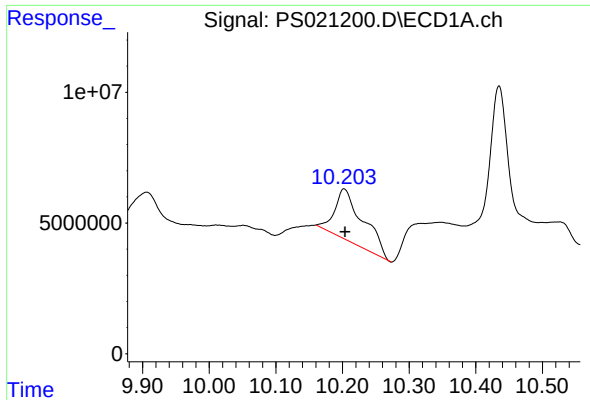
#15 Picloram

R.T.: 9.802 min
Delta R.T.: 0.033 min
Response: 41057737
Conc: 2.04 ng/ml



#15 Picloram

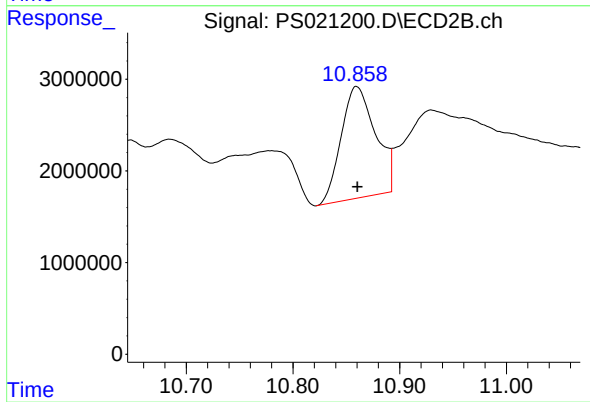
R.T.: 10.930 min
Delta R.T.: 0.027 min
Response: 50747447
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 57967469
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 27259501
Conc: 2.28 ng/ml