

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 17:17
 Operator : AR\AJ
 Sample : PB152852BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 03:43:32 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.484	6.856	752.8E6	263.8E6	494.914	470.214
Target Compounds							
1) T	Dalapon	2.521	2.553	84561458	90053881	52.298	104.330 #
3) T	4-Nitroph...	6.316	6.499	19283021	4511963	18.316	13.597 #
6) T	MCP	6.815	7.133	8801757	1777442	1.884	1.005 #
7) T	MCPA	6.954	7.326	31657822	16372009	4.522	6.183 #
8) T	DICHLORPROP	7.265	7.662	9503142	11883236	5.071	19.202 #
9) T	2,4-D	7.450	7.932	5069471	4766490	2.191	6.663 #
10) T	Pentachlo...	7.680	8.364	7112229	4978497	<MDL	<MDL #
11) T	2,4,5-TP ...	8.217	8.724	9279682	3081746	<MDL	<MDL #
12) T	2,4,5-T	8.475	9.099	38277220	7346336	3.312	2.288 #
13) T	2,4-DB	8.987	9.613	44519409	2029231	18.977	5.285 #
14) T	DINOSEB	10.070	9.935	-905149	12447745	N.D.	5.262
15) T	Picloram	9.891	10.901	1249.4E6	285.1E6	72.859	66.952
16) T	DCPA	10.338	10.901	49199114	285.1E6	3.771	76.308 #

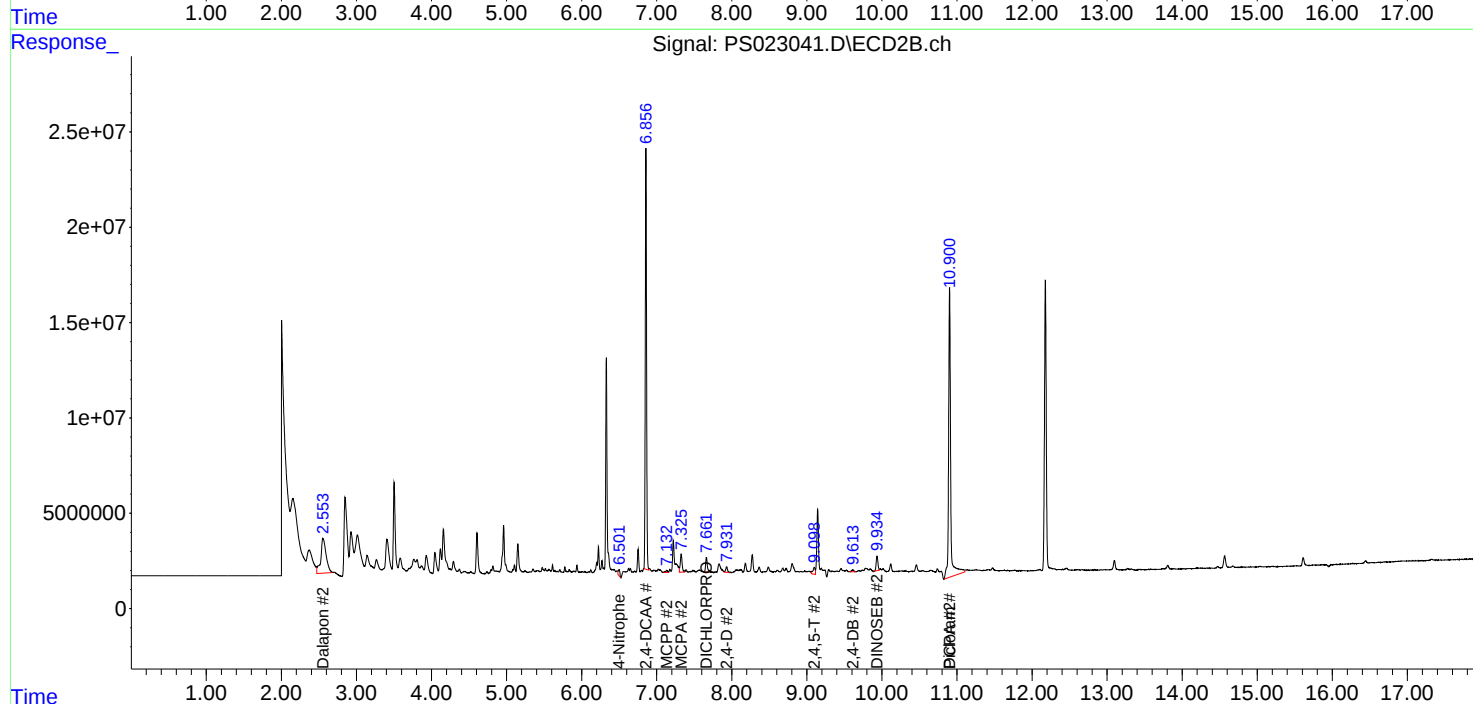
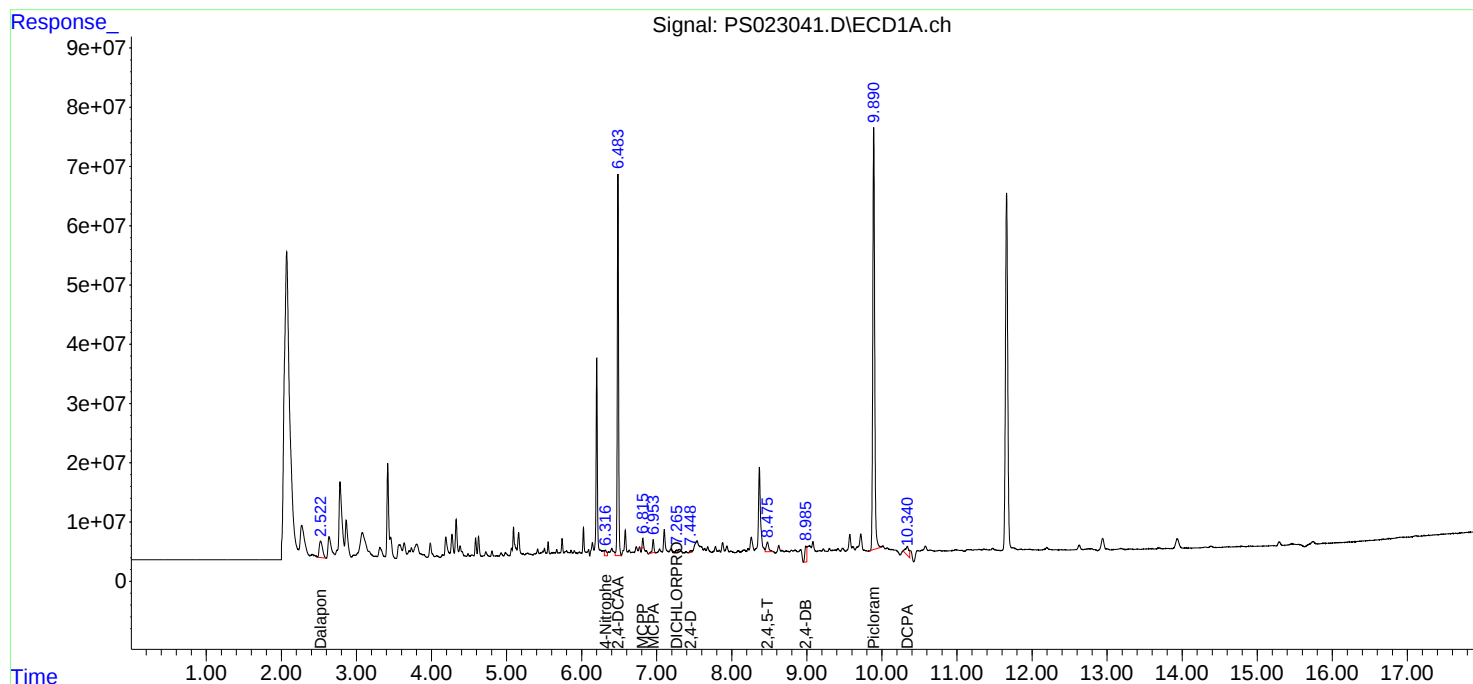
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

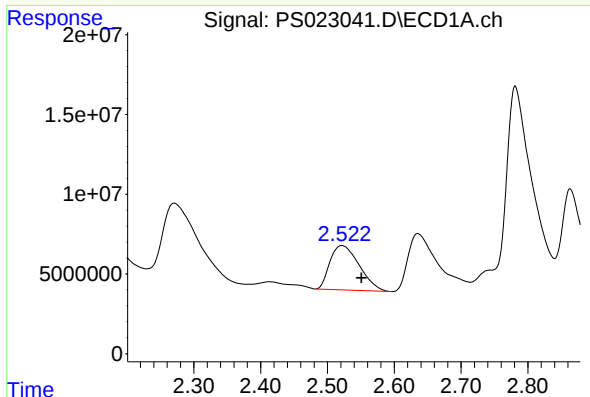
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Quant Time: May 18 03:43:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

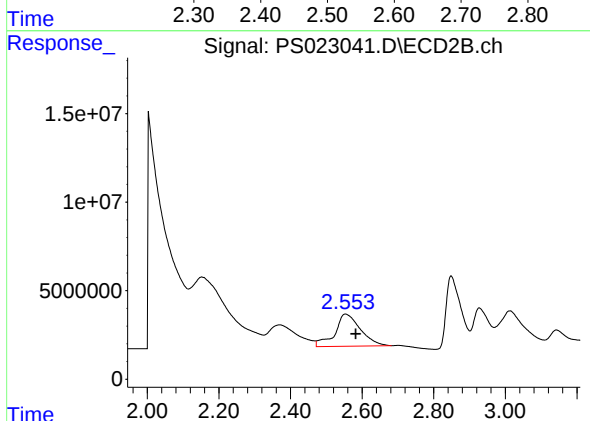




#1 Dalapon

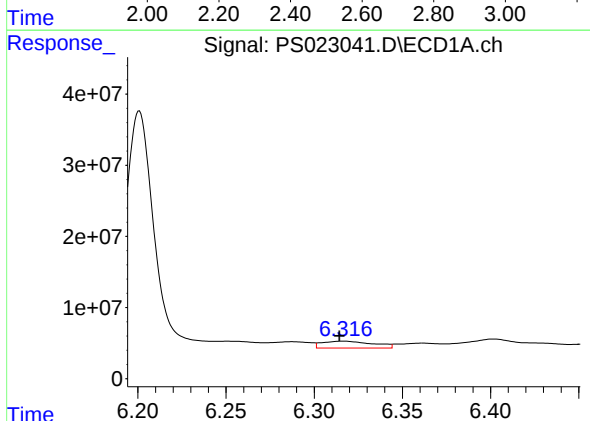
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 84561458
Conc: 52.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



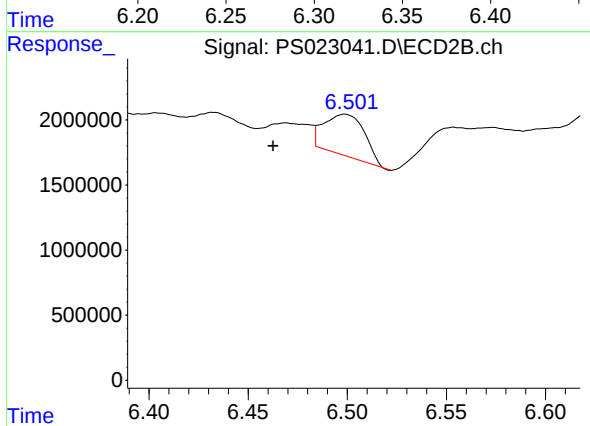
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.029 min
Response: 90053881
Conc: 104.33 ng/ml



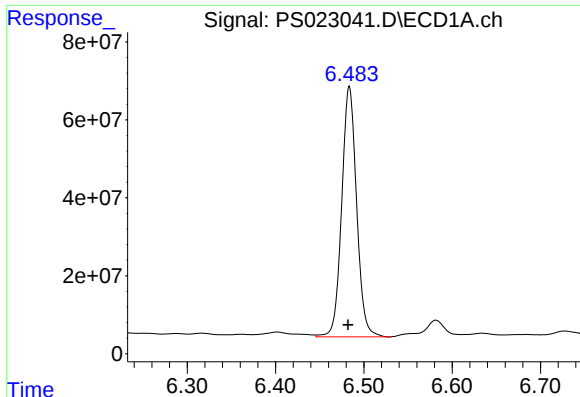
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 19283021
Conc: 18.32 ng/ml



#3 4-Nitrophenol

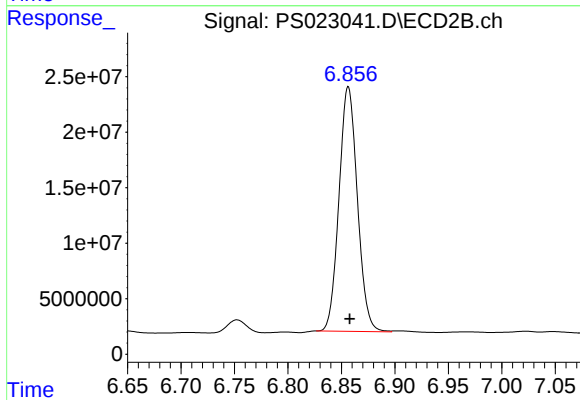
R.T.: 6.499 min
Delta R.T.: 0.036 min
Response: 4511963
Conc: 13.60 ng/ml



#4 2,4-DCAA

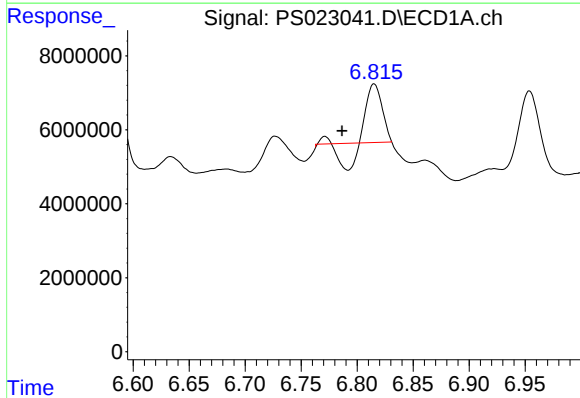
R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 752761104
Conc: 494.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



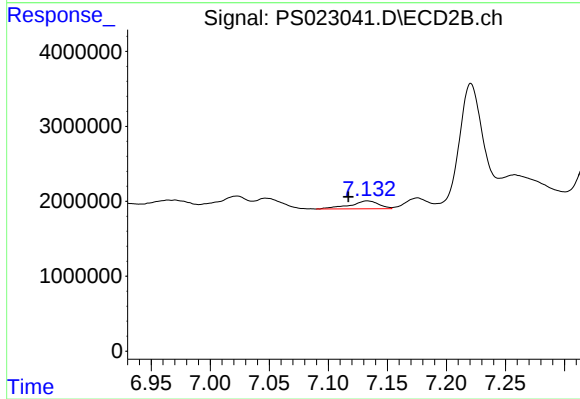
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 263844235
Conc: 470.21 ng/ml



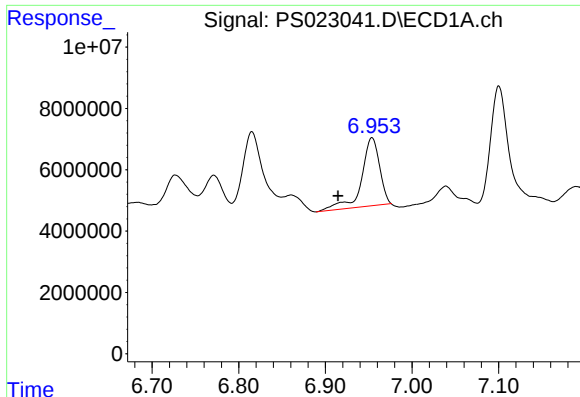
#6 MCP

R.T.: 6.815 min
Delta R.T.: 0.029 min
Response: 8801757
Conc: 1.88 ug/ml



#6 MCP

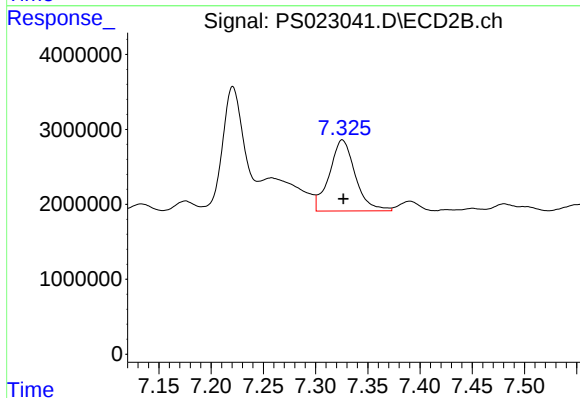
R.T.: 7.133 min
Delta R.T.: 0.016 min
Response: 1777442
Conc: 1.00 ug/ml



#7 MCPA

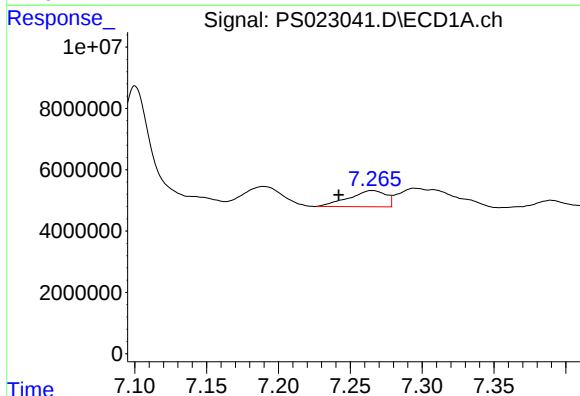
R.T.: 6.954 min
Delta R.T.: 0.039 min
Response: 31657822
Conc: 4.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



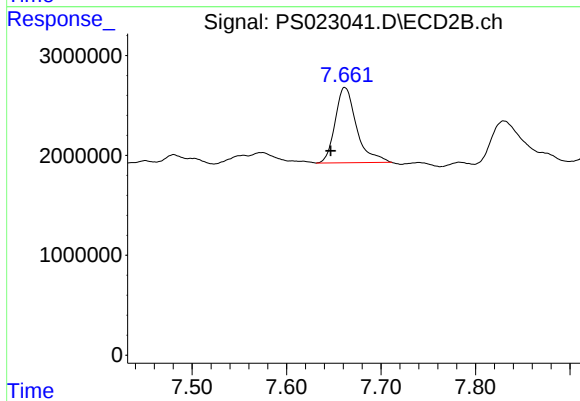
#7 MCPA

R.T.: 7.326 min
Delta R.T.: -0.001 min
Response: 16372009
Conc: 6.18 ug/ml



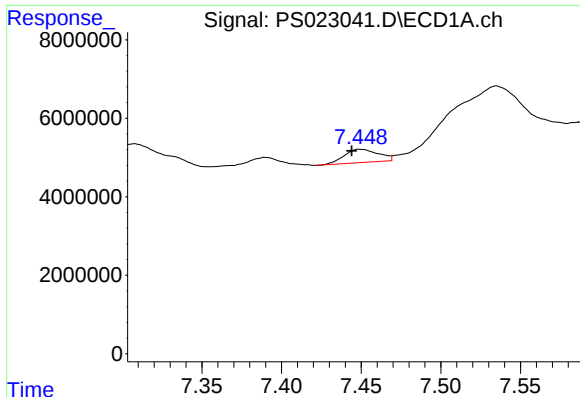
#8 DICHLORPROP

R.T.: 7.265 min
Delta R.T.: 0.023 min
Response: 9503142
Conc: 5.07 ng/ml



#8 DICHLORPROP

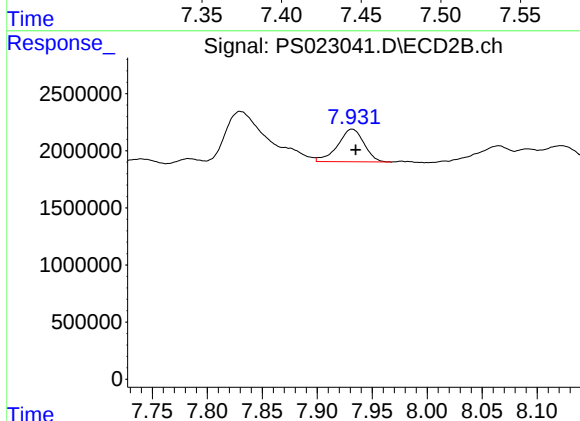
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 11883236
Conc: 19.20 ng/ml



#9 2,4-D

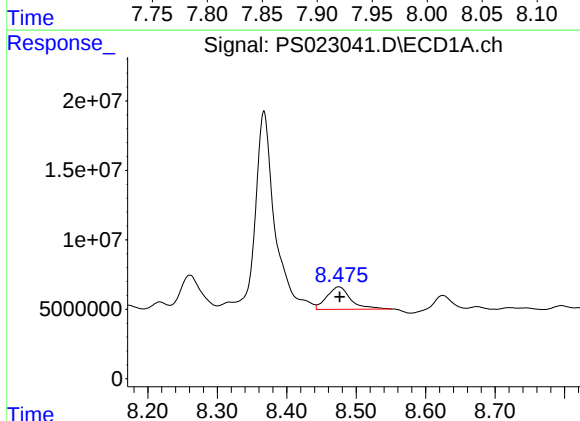
R.T.: 7.450 min
Delta R.T.: 0.006 min
Response: 5069471
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



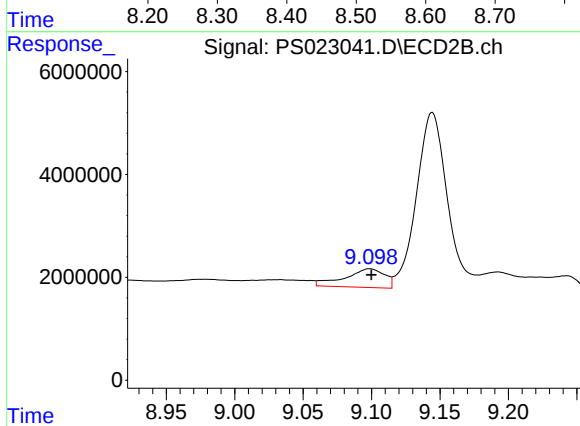
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 4766490
Conc: 6.66 ng/ml



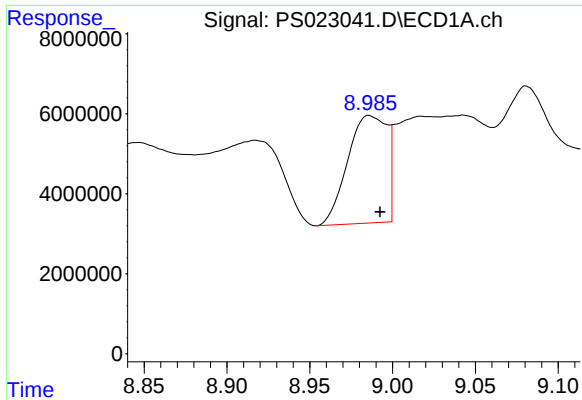
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 38277220
Conc: 3.31 ng/ml



#12 2,4,5-T

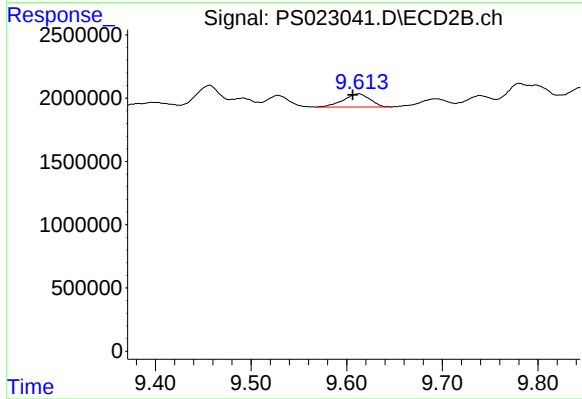
R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 7346336
Conc: 2.29 ng/ml



#13 2,4-DB

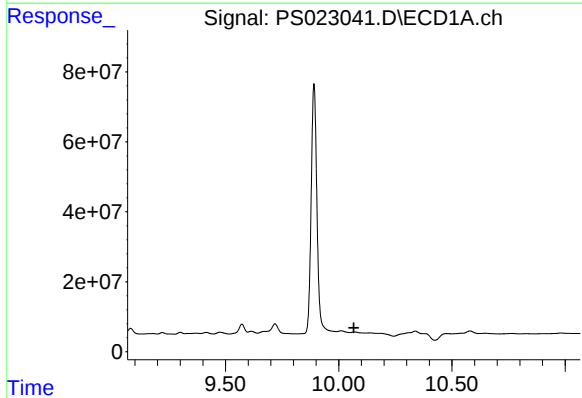
R.T.: 8.987 min
Delta R.T.: -0.006 min
Response: 44519409
Conc: 18.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



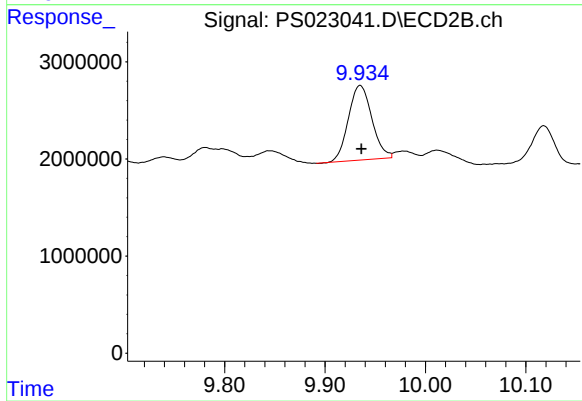
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: 0.006 min
Response: 2029231
Conc: 5.28 ng/ml



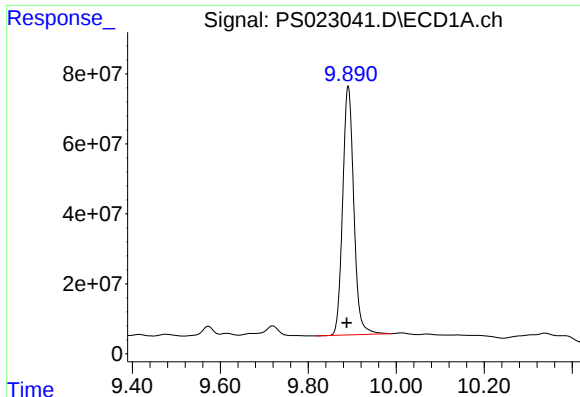
#14 DINOSEB

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: -905149
Conc: N.D.



#14 DINOSEB

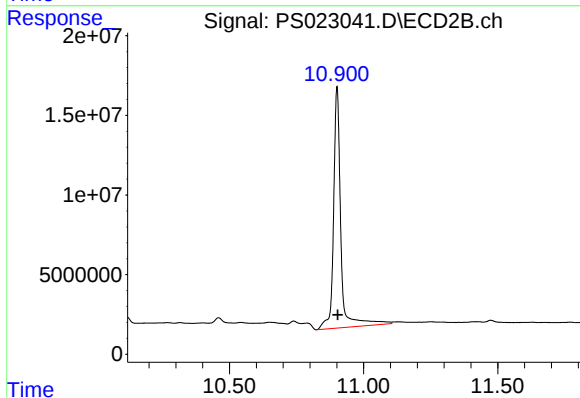
R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 12447745
Conc: 5.26 ng/ml



#15 Picloram

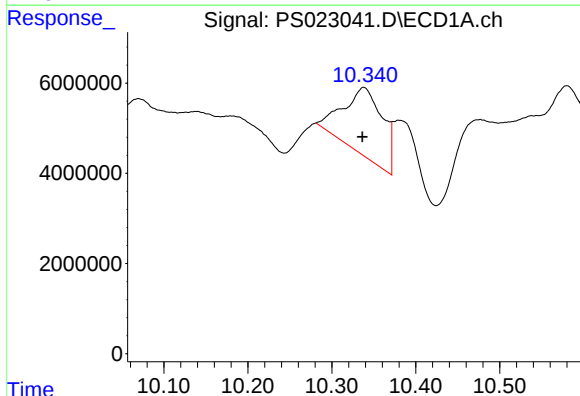
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 1249413551
Conc: 72.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



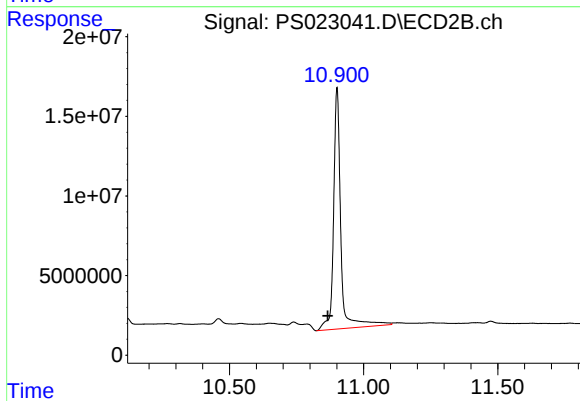
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 285137032
Conc: 66.95 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 49199114
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 285137032
Conc: 76.31 ng/ml