

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090623\
 Data File : PS024253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 17:42
 Operator : AR\AJ
 Sample : PB155360BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 20:49:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.791	1153.1E6	389.4E6	578.771	579.757
Target Compounds							
1) T	Dalapon	2.457	2.521	24890425	12691179	11.452	12.035
3) T	4-Nitroph...	6.199	6.354f	15465423	242737	12.448	<MDL #
5) T	DICAMBA	6.535	6.942	-107033	759451	N.D.	<MDL
6) T	MCP	6.681	7.064	43046482	366621	6.913	<MDL #
7) T	MCPA	6.777	7.253	-3765096	6905441	N.D.	2.362
8) T	DICHLORPROP	7.086	7.580	1845992	22456820	<MDL	30.908 #
9) T	2,4-D	7.254	7.858	124.3E6	1552593	46.744	1.743 #
10) T	Pentachlo...	7.514	8.271	44017815	2922201	1.408	<MDL #
11) T	2,4,5-TP ...	8.042	8.635	164309	440422	<MDL	<MDL #
12) T	2,4,5-T	8.281	9.050f	29220319	7097335	2.358	1.769 #
13) T	2,4-DB	8.817	9.514	41059452	2689397	19.047	5.851 #
14) T	DINOSEB	9.861	9.873	456216	31353720	<MDL	10.489 #
15) T	Picloram	9.660	10.794	196.7E6	35771290	12.047	6.023 #
16) T	DCPA	10.117	10.794	16854387	35771290	1.041	6.973 #

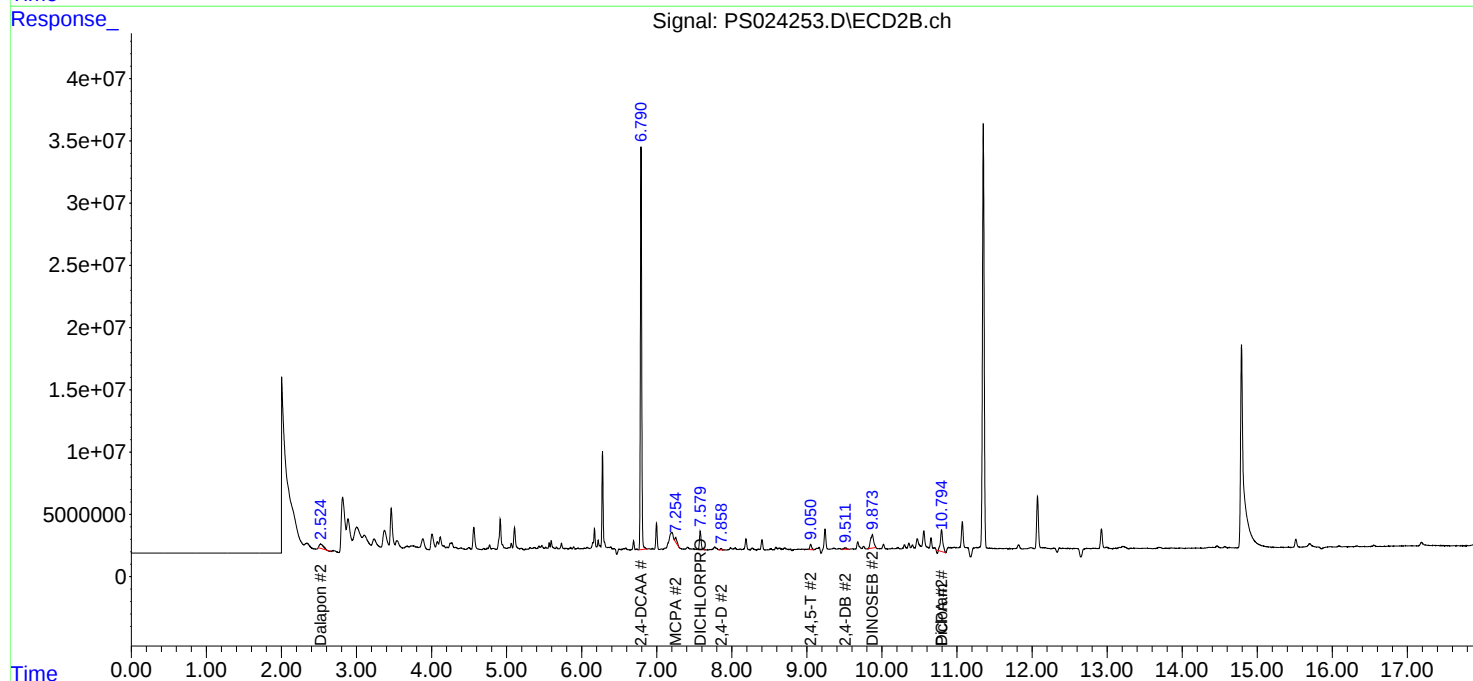
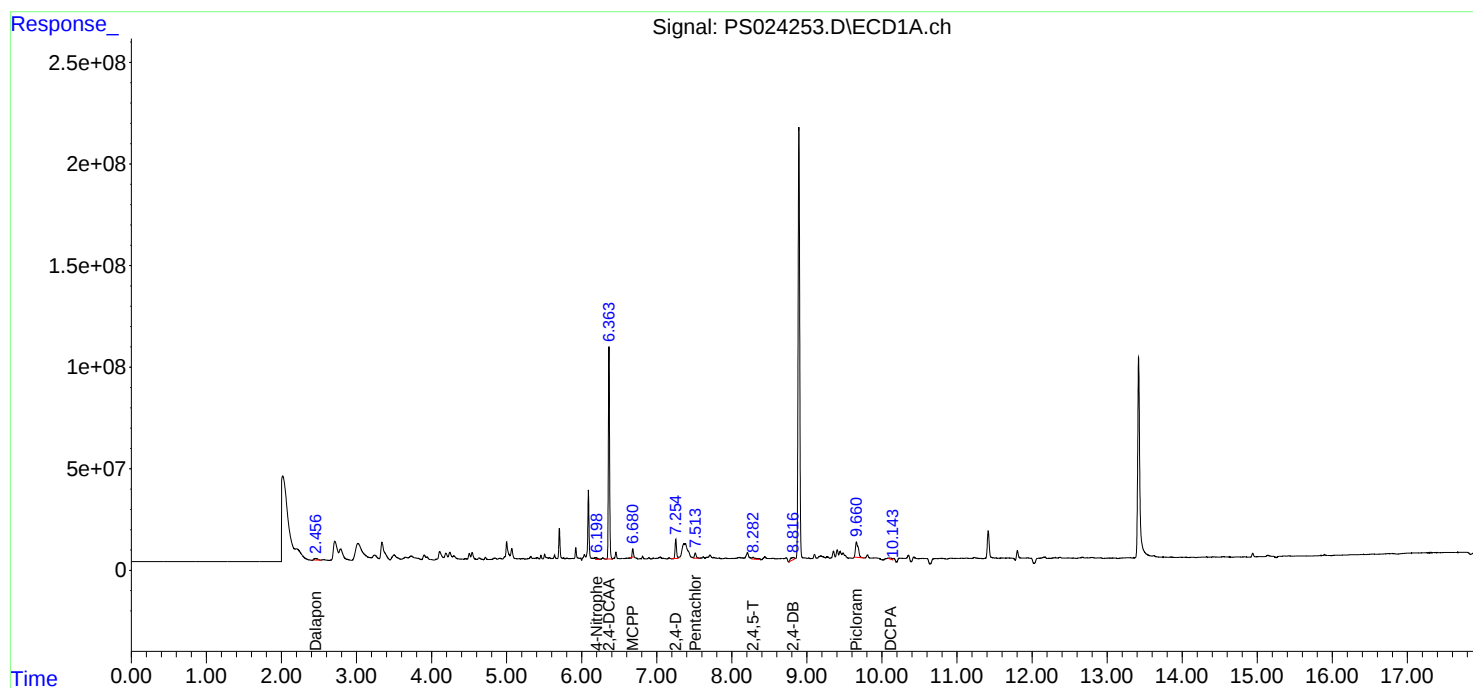
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

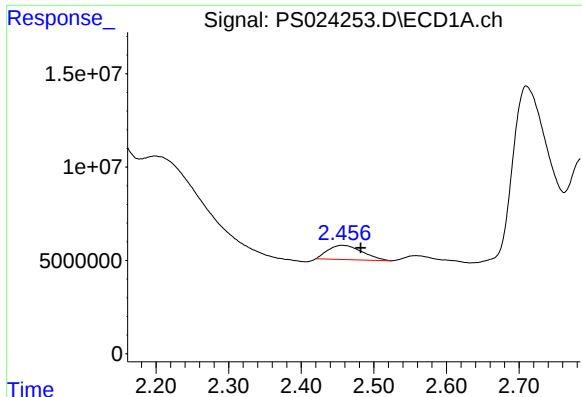
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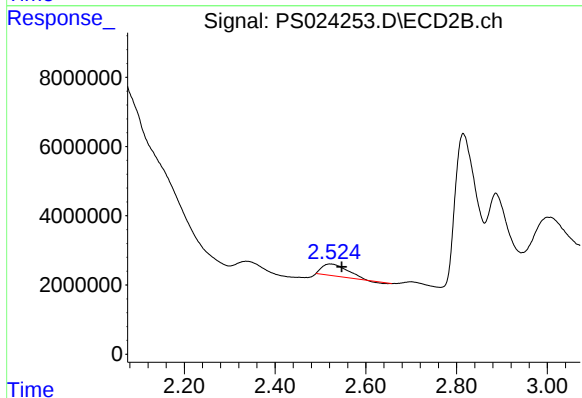




#1 Dalapon

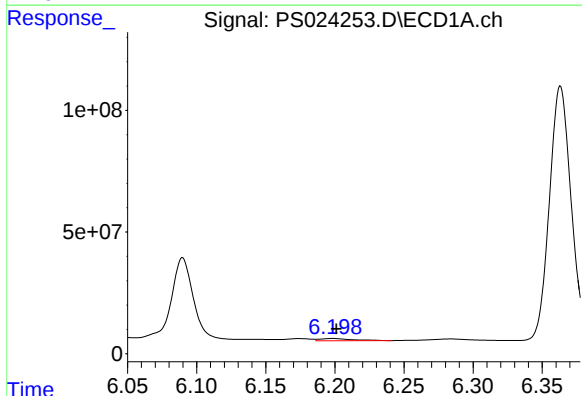
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 24890425
Conc: 11.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



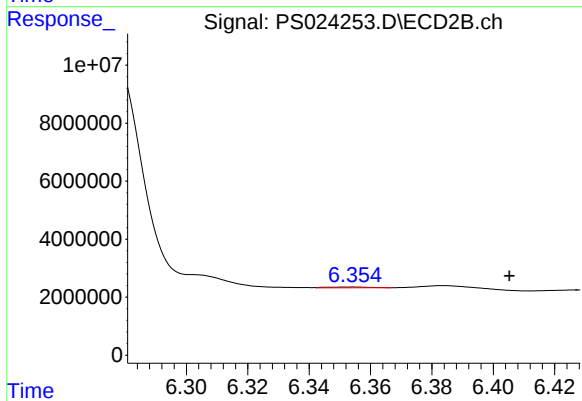
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.026 min
Response: 12691179
Conc: 12.04 ng/ml



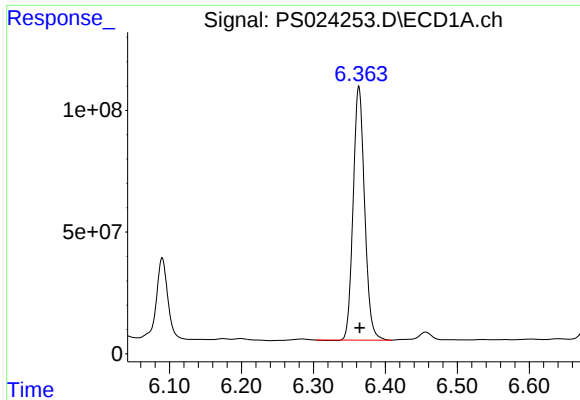
#3 4-Nitrophenol

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 15465423
Conc: 12.45 ng/ml



#3 4-Nitrophenol

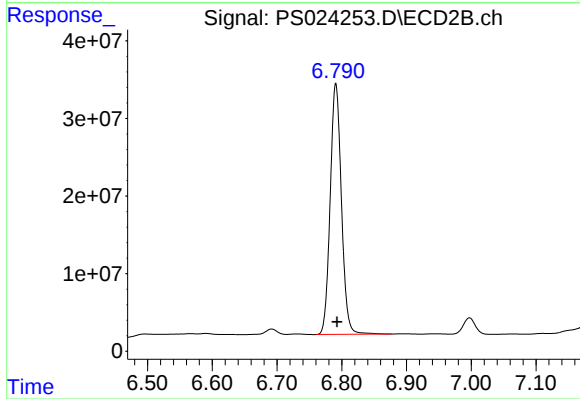
R.T.: 6.354 min
Delta R.T.: -0.051 min
Response: 242737
Conc: N.D.



#4 2,4-DCAA

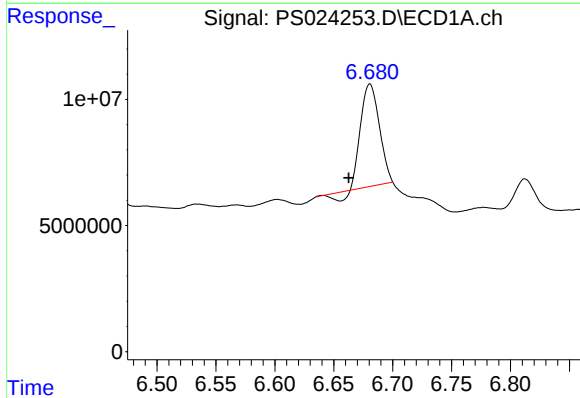
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1153097119
Conc: 578.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



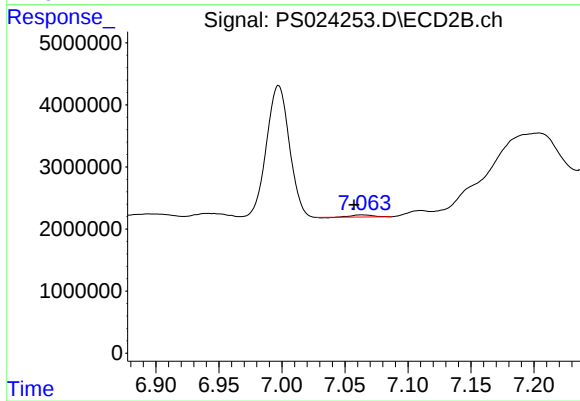
#4 2,4-DCAA

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 389360091
Conc: 579.76 ng/ml



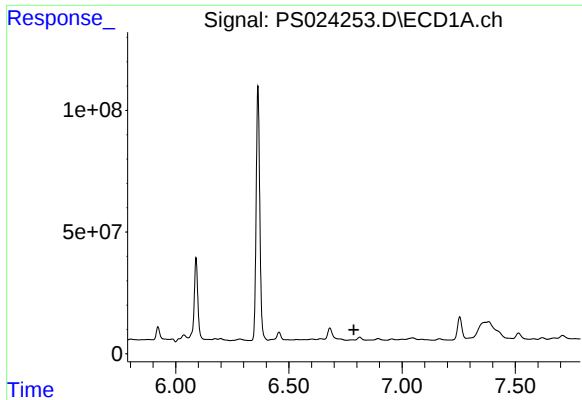
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 43046482
Conc: 6.91 ug/ml



#6 MCP

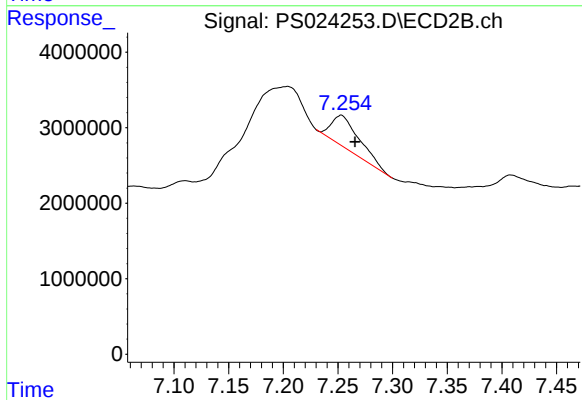
R.T.: 7.064 min
Delta R.T.: 0.006 min
Response: 366621
Conc: N.D.



#7 MCPA

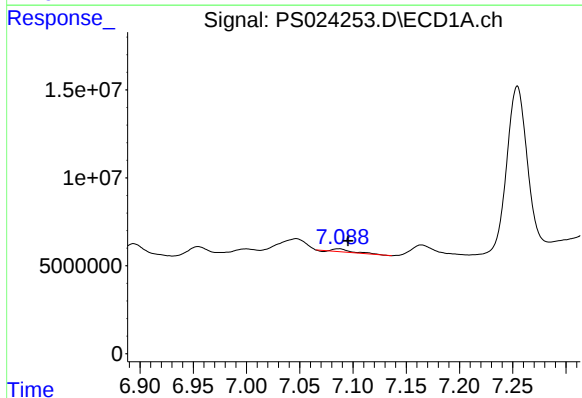
R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: -3765096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



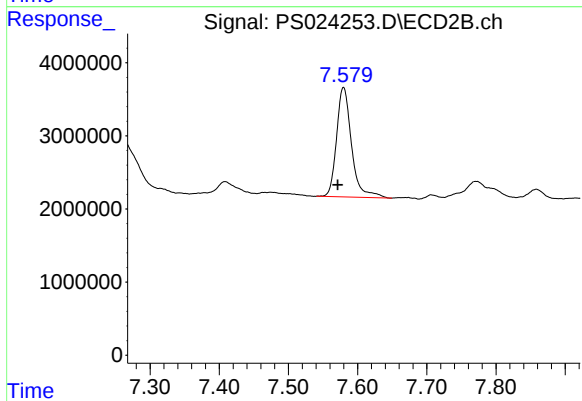
#7 MCPA

R.T.: 7.253 min
Delta R.T.: -0.013 min
Response: 6905441
Conc: 2.36 ug/ml



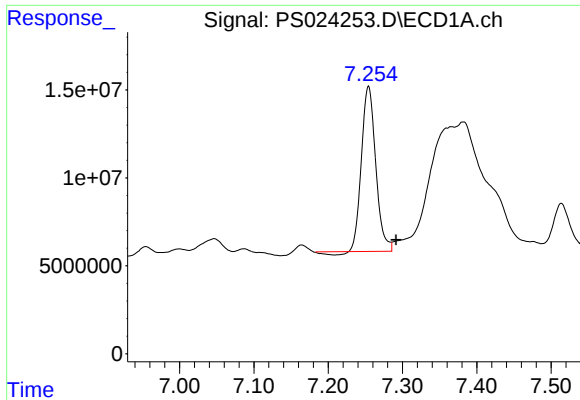
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: -0.009 min
Response: 1845992
Conc: N.D.



#8 DICHLORPROP

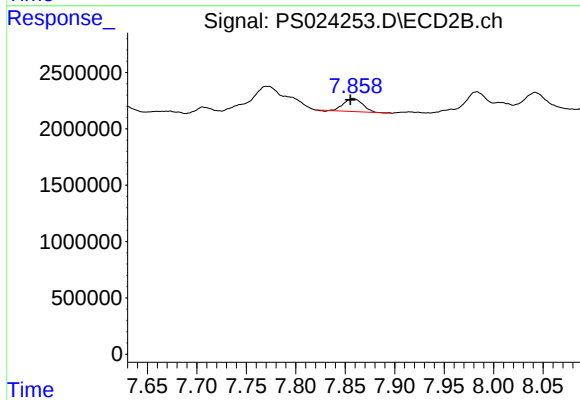
R.T.: 7.580 min
Delta R.T.: 0.008 min
Response: 22456820
Conc: 30.91 ng/ml



#9 2,4-D

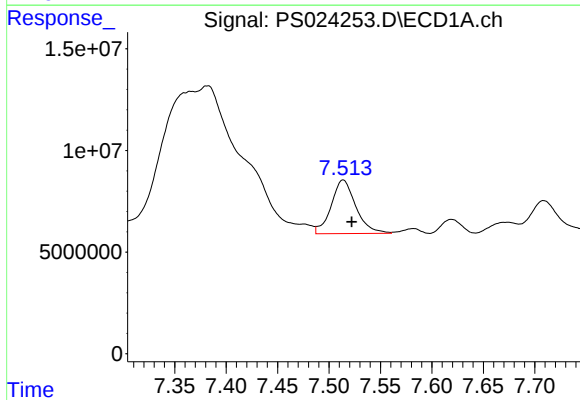
R.T.: 7.254 min
Delta R.T.: -0.037 min
Response: 124333801
Conc: 46.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



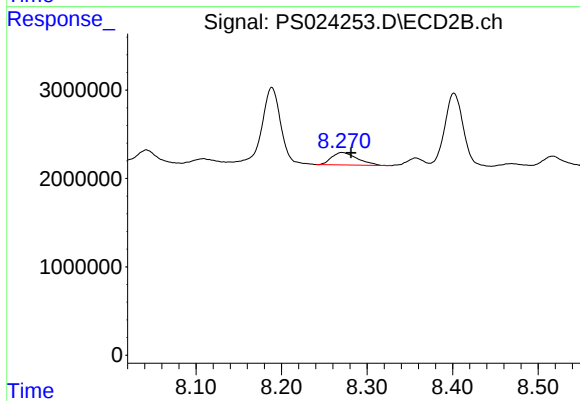
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.003 min
Response: 1552593
Conc: 1.74 ng/ml



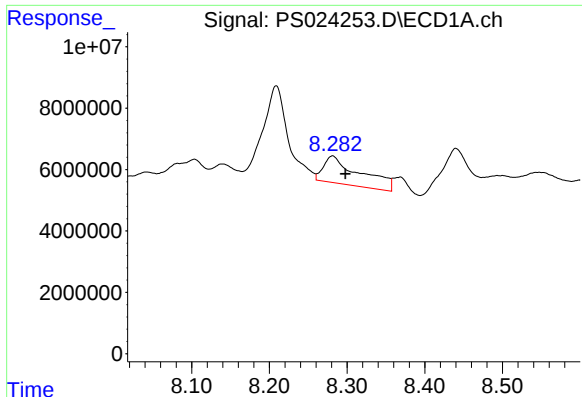
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: -0.008 min
Response: 44017815
Conc: 1.41 ng/ml



#10 Pentachlorophenol

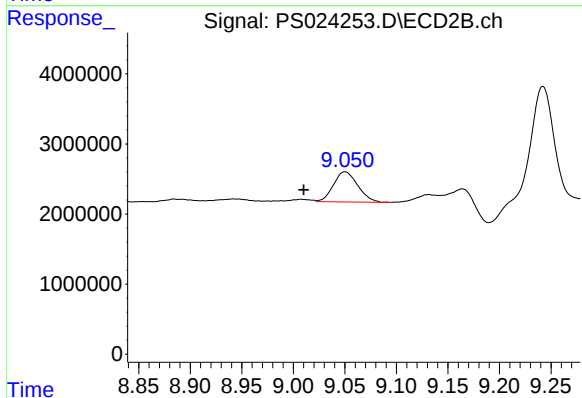
R.T.: 8.271 min
Delta R.T.: -0.010 min
Response: 2922201
Conc: N.D.



#12 2,4,5-T

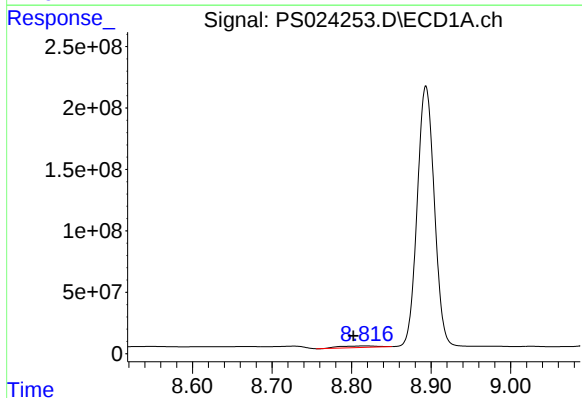
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 29220319
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



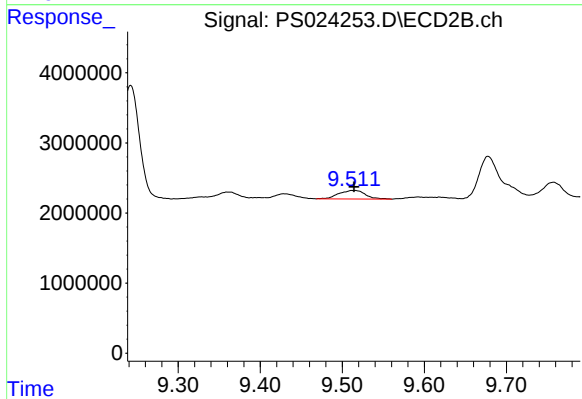
#12 2,4,5-T

R.T.: 9.050 min
Delta R.T.: 0.040 min
Response: 7097335
Conc: 1.77 ng/ml



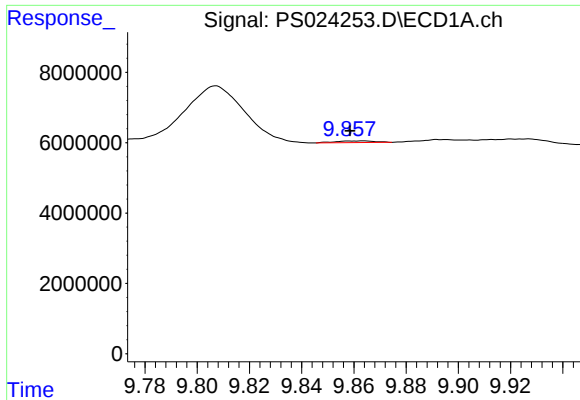
#13 2,4-DB

R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 41059452
Conc: 19.05 ng/ml



#13 2,4-DB

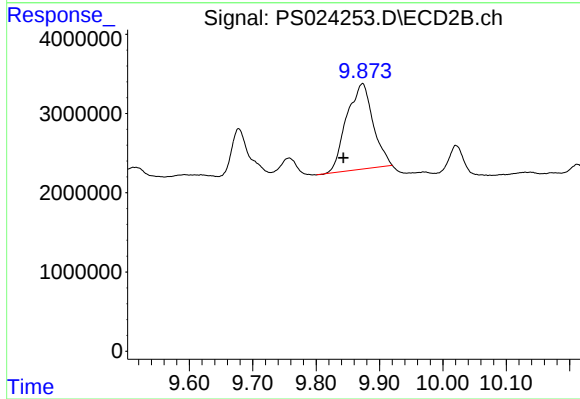
R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 2689397
Conc: 5.85 ng/ml



#14 DINOSEB

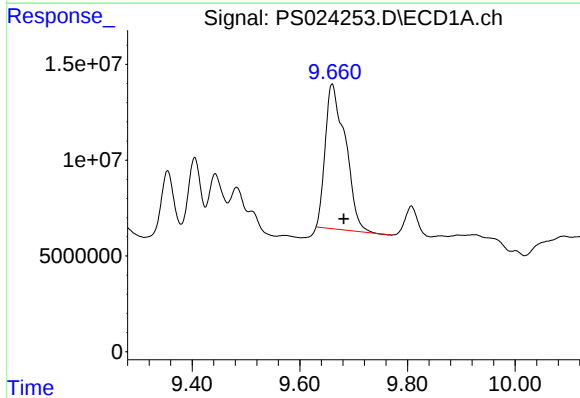
R.T.: 9.861 min
Delta R.T.: 0.003 min
Response: 456216
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



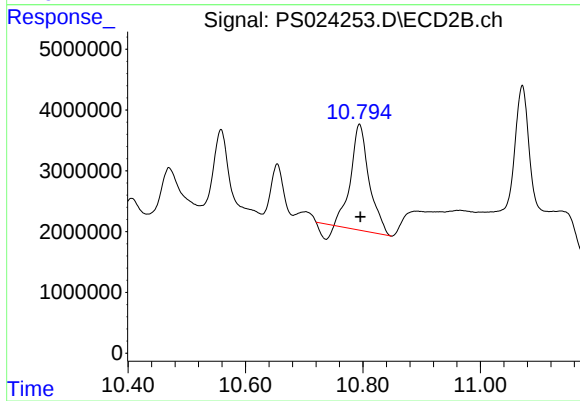
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.030 min
Response: 31353720
Conc: 10.49 ng/ml



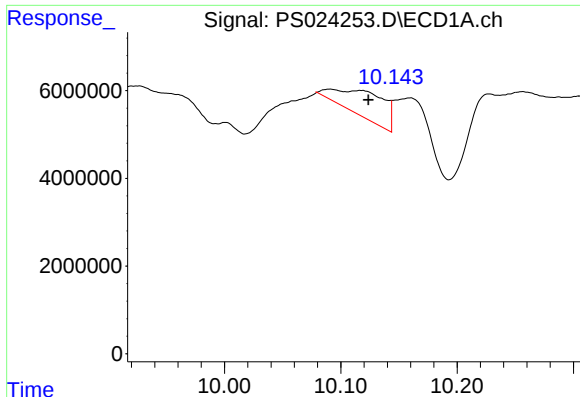
#15 Picloram

R.T.: 9.660 min
Delta R.T.: -0.022 min
Response: 196739425
Conc: 12.05 ng/ml



#15 Picloram

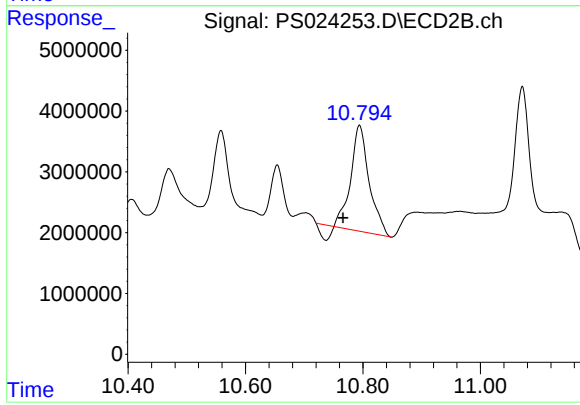
R.T.: 10.794 min
Delta R.T.: -0.002 min
Response: 35771290
Conc: 6.02 ng/ml



#16 DCPA

R.T.: 10.117 min
Delta R.T.: -0.007 min
Response: 16854387
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.028 min
Response: 35771290
Conc: 6.97 ng/ml