

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092823\
 Data File : PS024424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 10:37
 Operator : AR\AJ
 Sample : PB155813TB
 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 28 18:08:47 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	6.361	6.786	986.4E6	332.7E6	495.077	495.442
Target Compounds							
1) T	Dalapon	2.452	2.514	12093100	6519424	5.564	6.182
3) T	4-Nitroph...	6.197	6.439	12516634	7411747	10.075	17.574 #
5) T	DICAMBA	6.531	6.934	3431675	819935	<MDL	<MDL #
6) T	MCP	6.681	7.058	28535711	531286	4.582	<MDL #
7) T	MCPA	6.809	7.248	-813547	4245668	N.D.	1.452
8) T	DICHLORPROP	7.089	7.574	474402	17105534	<MDL	23.543 #
9) T	2,4-D	7.252	7.852	3773481	1188119	1.419	1.334
10) T	Pentachlo...	7.515	8.269	10614253	2359866	<MDL	<MDL #
11) T	2,4,5-TP ...	8.037	8.629	63581	608489	<MDL	<MDL #
12) T	2,4,5-T	8.278	9.041	38053080	4931246	3.071	1.229 #
13) T	2,4-DB	8.815	9.504	40238172	2142264	18.666	4.661 #
14) T	DINOSEB	9.802f	9.838	19575453	4654626	2.026	1.557
15) T	Picloram	9.656	10.785	91549410	31295082	5.606	5.270
16) T	DCPA	10.113	10.785	41010953	31295082	2.532	6.100 #

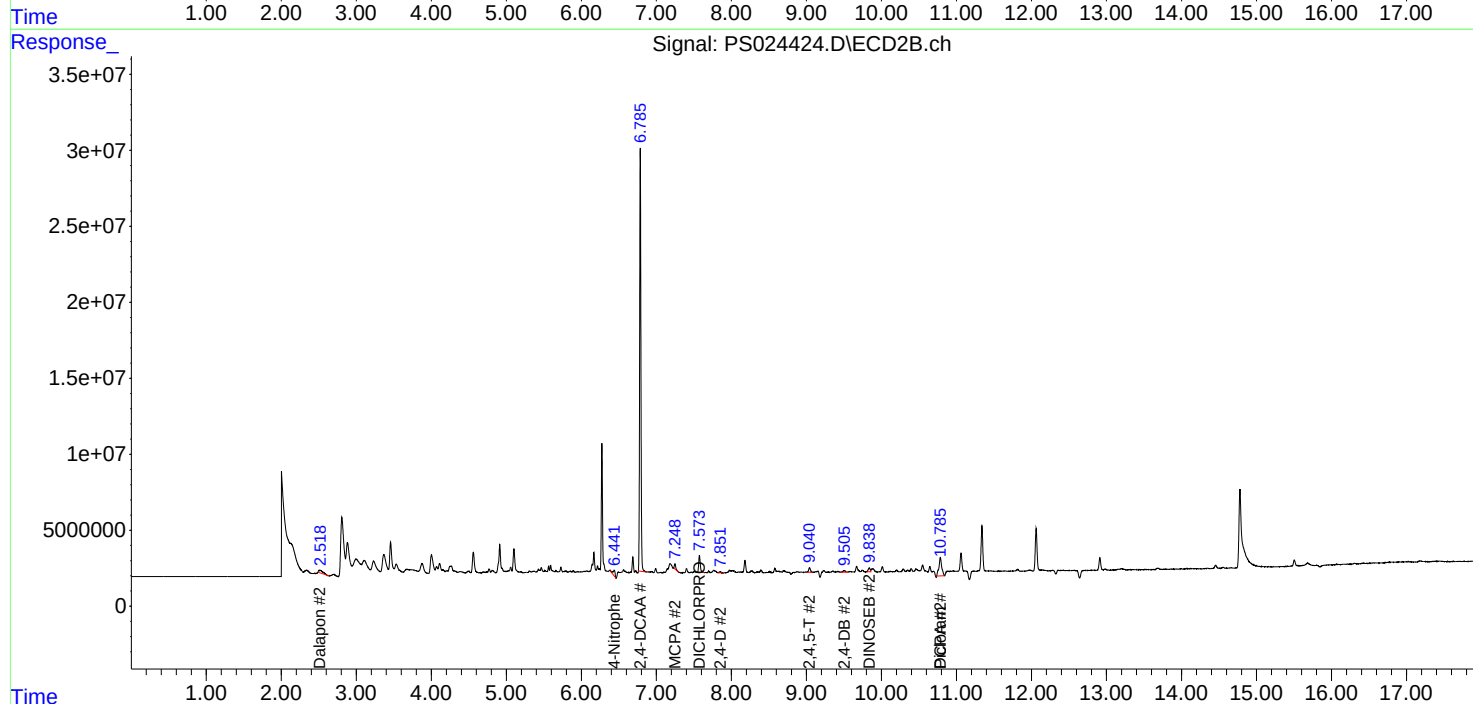
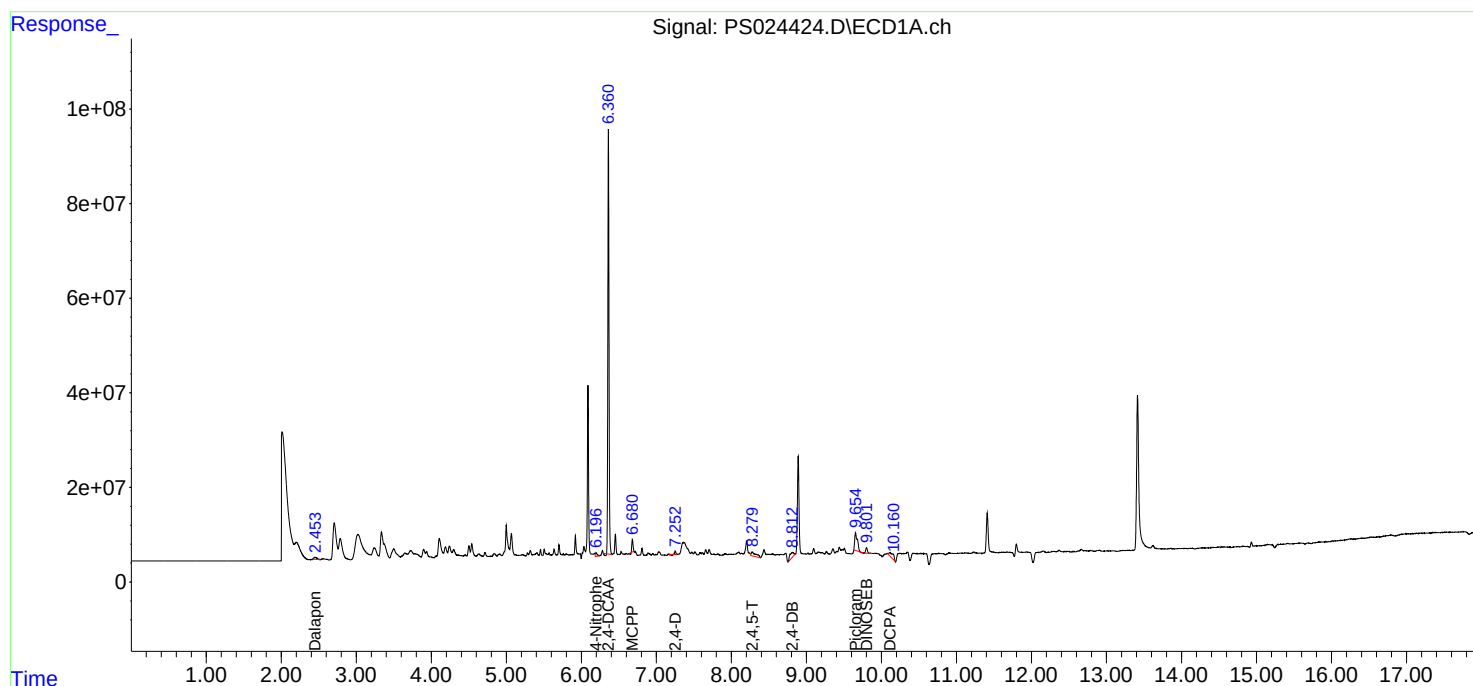
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

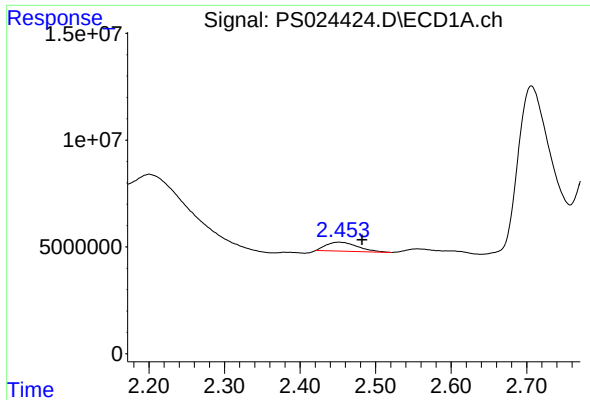
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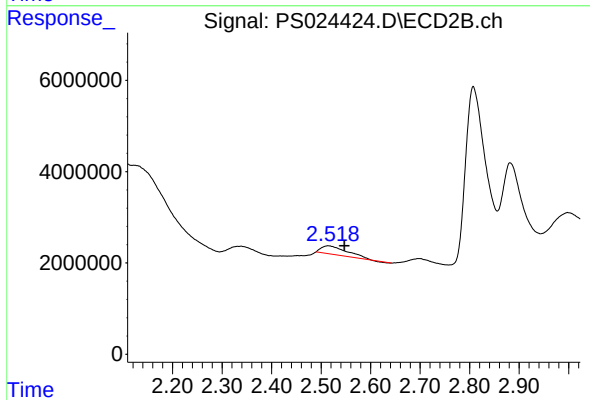




#1 Dalapon

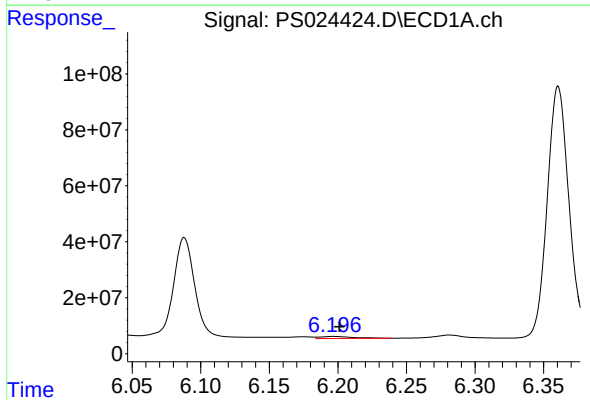
R.T.: 2.452 min
Delta R.T.: -0.030 min
Response: 12093100
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



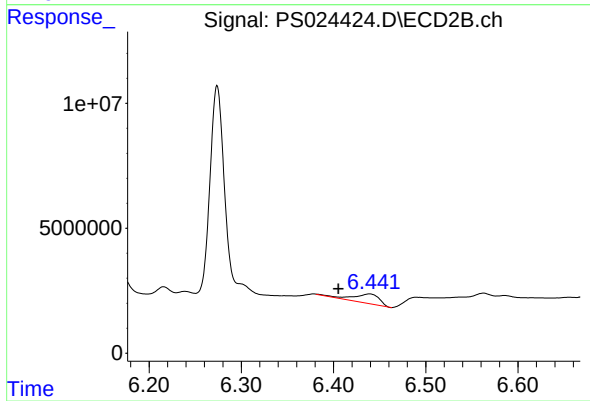
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.033 min
Response: 6519424
Conc: 6.18 ng/ml



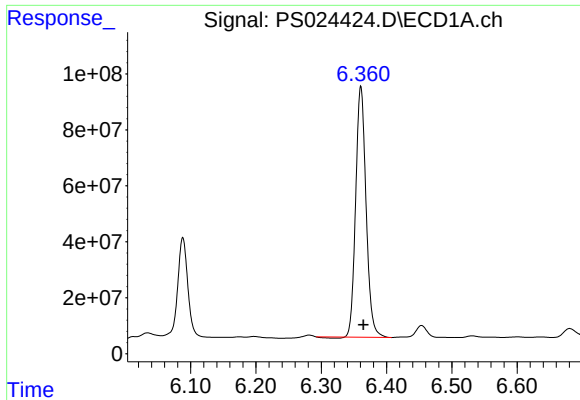
#3 4-Nitrophenol

R.T.: 6.197 min
Delta R.T.: -0.004 min
Response: 12516634
Conc: 10.07 ng/ml



#3 4-Nitrophenol

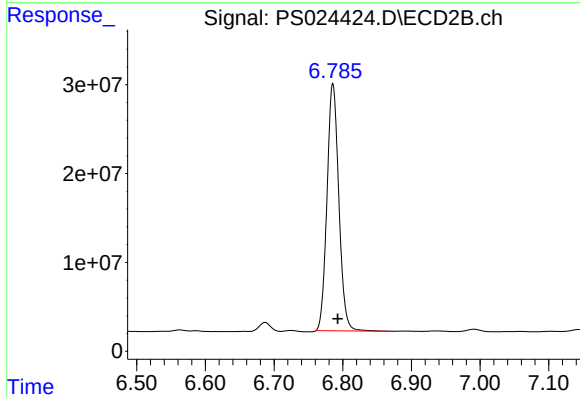
R.T.: 6.439 min
Delta R.T.: 0.034 min
Response: 7411747
Conc: 17.57 ng/ml



#4 2,4-DCAA

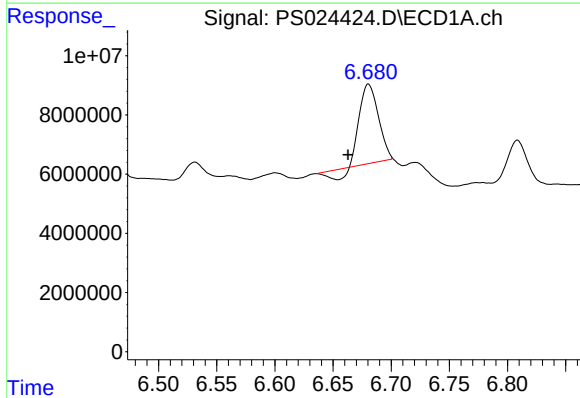
R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 986351428
Conc: 495.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



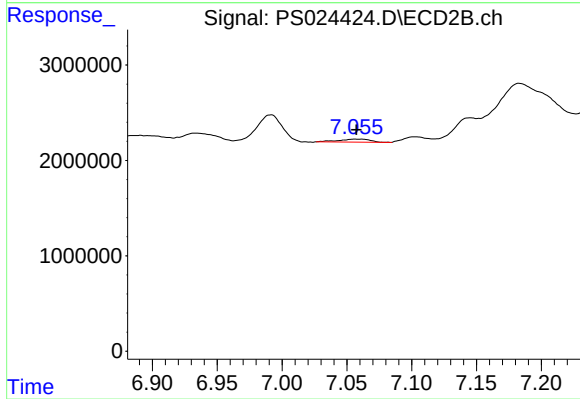
#4 2,4-DCAA

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 332734694
Conc: 495.44 ng/ml



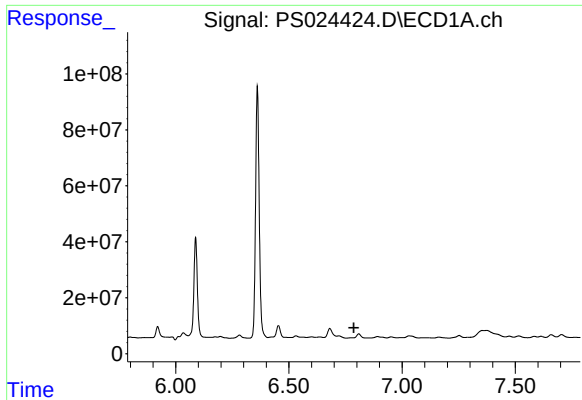
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 28535711
Conc: 4.58 ug/ml



#6 MCP

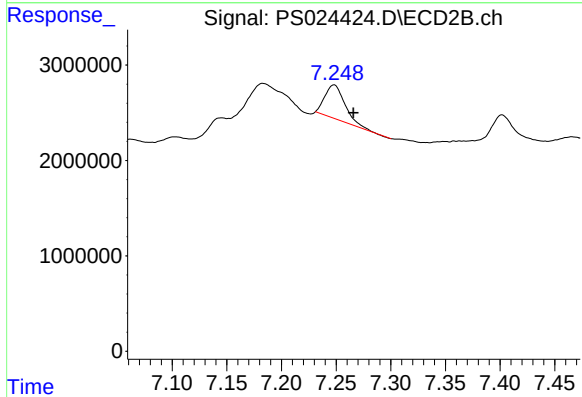
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 531286
Conc: N.D.



#7 MCPA

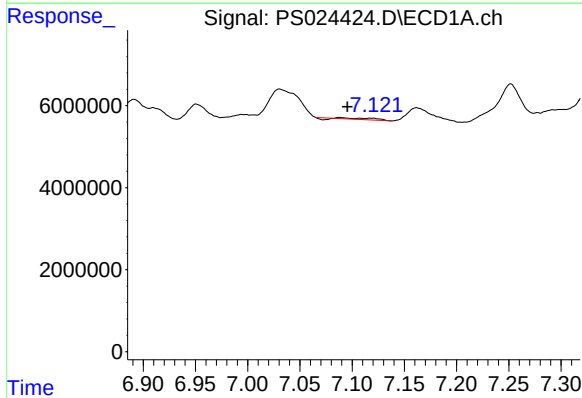
R.T.: 6.809 min
Delta R.T.: 0.022 min
Response: -813547
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



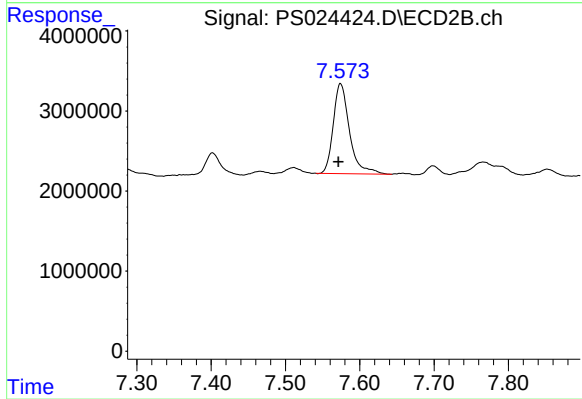
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.018 min
Response: 4245668
Conc: 1.45 ug/ml



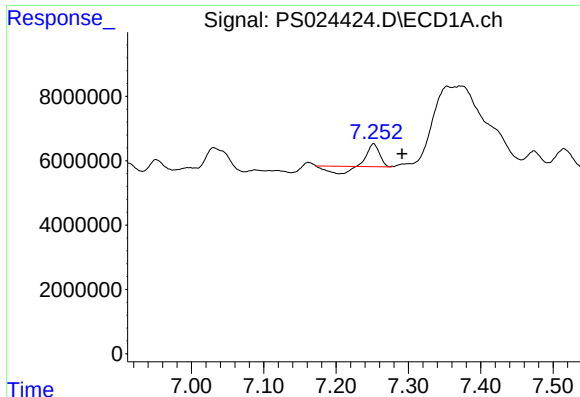
#8 DICHLORPROP

R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 474402
Conc: N.D.



#8 DICHLORPROP

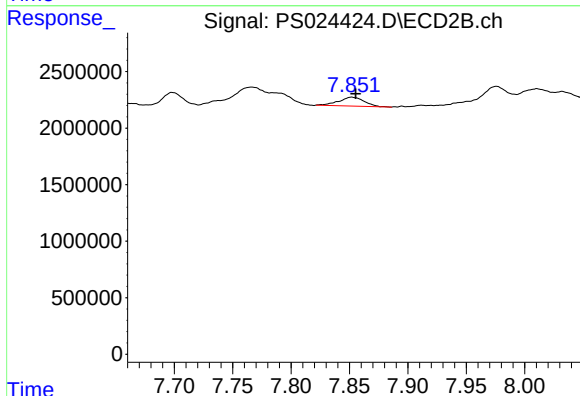
R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 17105534
Conc: 23.54 ng/ml



#9 2,4-D

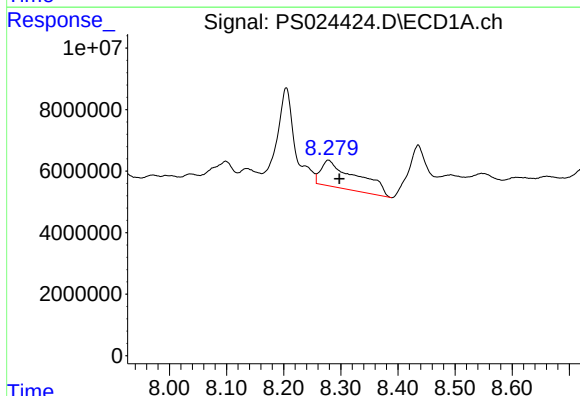
R.T.: 7.252 min
Delta R.T.: -0.040 min
Response: 3773481
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



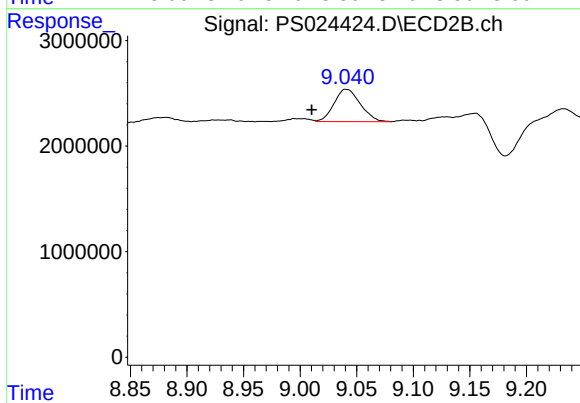
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 1188119
Conc: 1.33 ng/ml



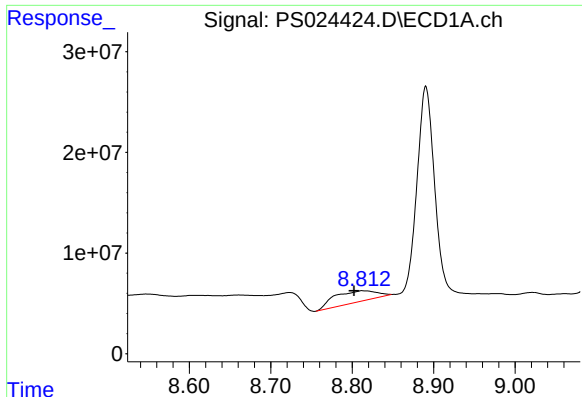
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.019 min
Response: 38053080
Conc: 3.07 ng/ml



#12 2,4,5-T

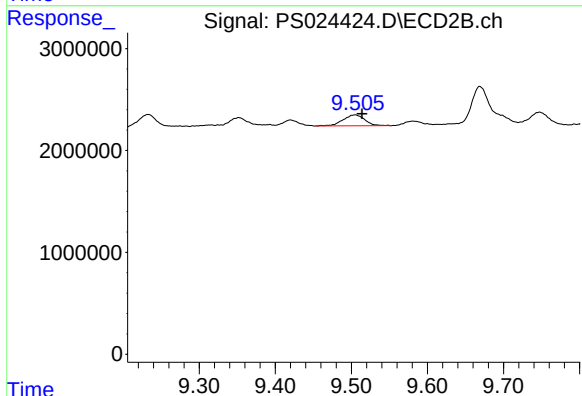
R.T.: 9.041 min
Delta R.T.: 0.031 min
Response: 4931246
Conc: 1.23 ng/ml



#13 2,4-DB

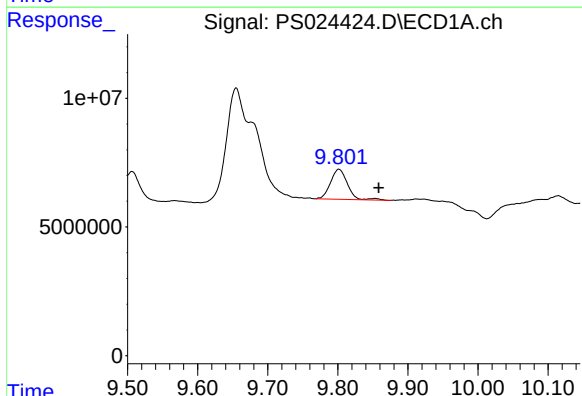
R.T.: 8.815 min
Delta R.T.: 0.012 min
Response: 40238172
Conc: 18.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



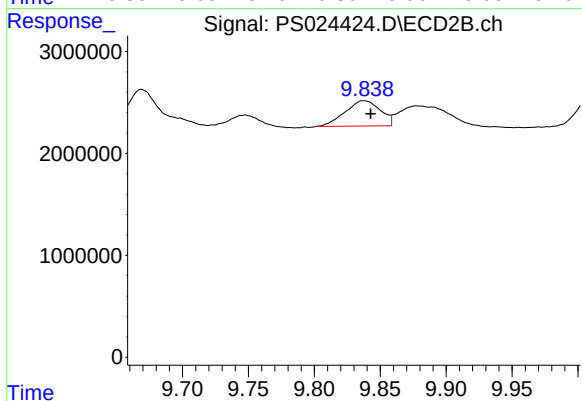
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.010 min
Response: 2142264
Conc: 4.66 ng/ml



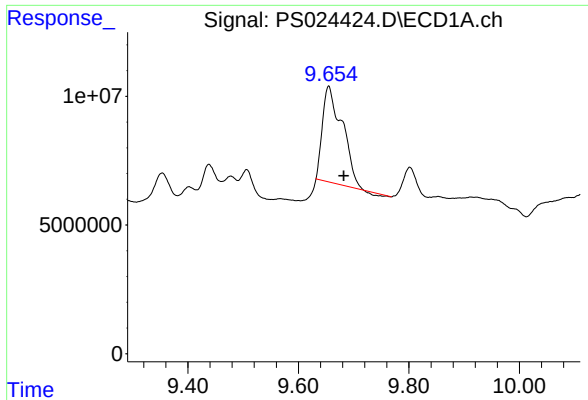
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: -0.057 min
Response: 19575453
Conc: 2.03 ng/ml



#14 DINOSEB

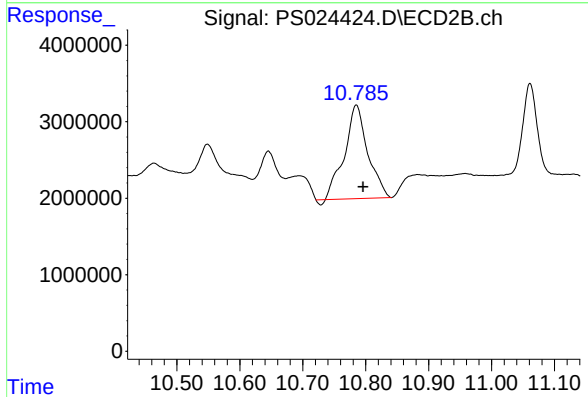
R.T.: 9.838 min
Delta R.T.: -0.005 min
Response: 4654626
Conc: 1.56 ng/ml



#15 Picloram

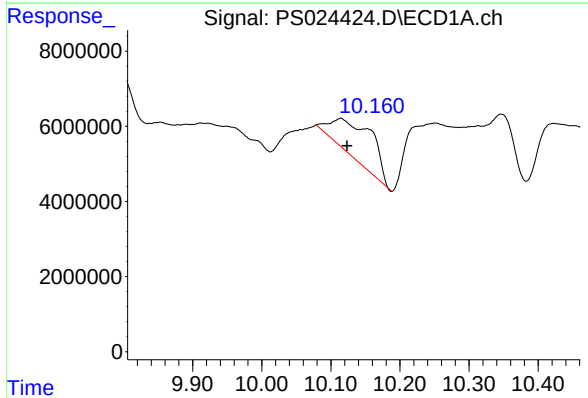
R.T.: 9.656 min
Delta R.T.: -0.026 min
Response: 91549410
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



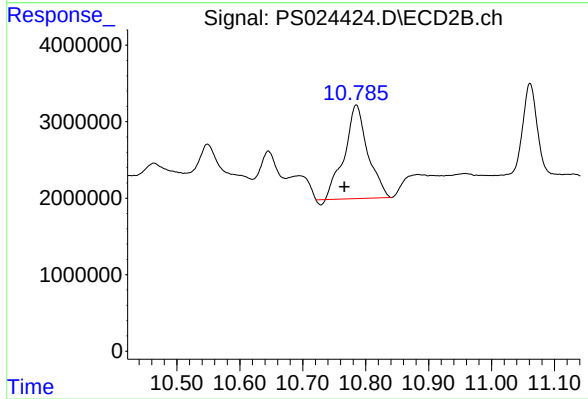
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.011 min
Response: 31295082
Conc: 5.27 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: -0.010 min
Response: 41010953
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.019 min
Response: 31295082
Conc: 6.10 ng/ml