

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081123\
 Data File : PS024059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 11:59
 Operator : AR\AJ
 Sample : 03944-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:07:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.366	6.797	551.4E6	174.8E6	278.391	259.870
Target Compounds							
1) T	Dalapon	2.458	2.539	47869017	45409396	21.816	41.528 #
2) T	3,5-DICHL...	5.749	5.984	14342974	1907145	4.732	1.820 #
3) T	4-Nitroph...	6.204	0.000	24304787	0	21.959	N.D. #
5) T	DICAMBA	6.501	6.957	2742609	1215603	<MDL	<MDL #
6) T	MCP	6.685	7.049	18597586	1023835	2.982	<MDL #
7) T	MCPA	6.731f	7.237	5371622	1507230	<MDL	<MDL #
8) T	DICHLORPROP	7.110	7.588	-1373660	68560010	N.D.	93.777
9) T	2,4-D	7.259	7.866	180.5E6	1907257	72.822	2.239 #
10) T	Pentachlo...	7.521	8.283	13266207	3082464	<MDL	<MDL #
12) T	2,4,5-T	8.303	9.015	19189239	2925799	1.713	<MDL #
13) T	2,4-DB	8.791	9.525	17222215	1298263	9.678	2.848 #
14) T	DINOSEB	9.862	9.891	625592	12197616	<MDL	4.067 #
15) T	Picloram	9.687	10.804	292.6E6	107.3E6	22.631	21.542
16) T	DCPA	10.127	10.804	17240348	107.3E6	1.096	20.879 #

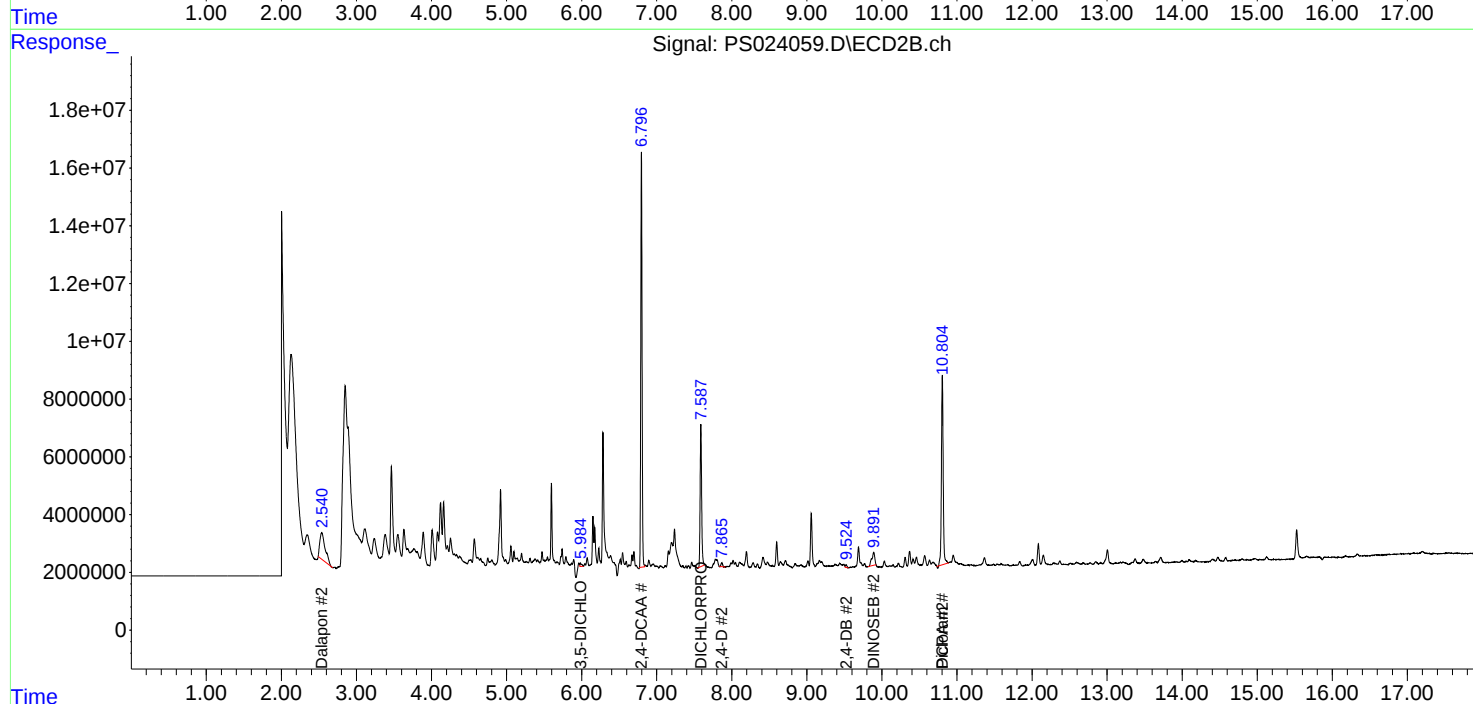
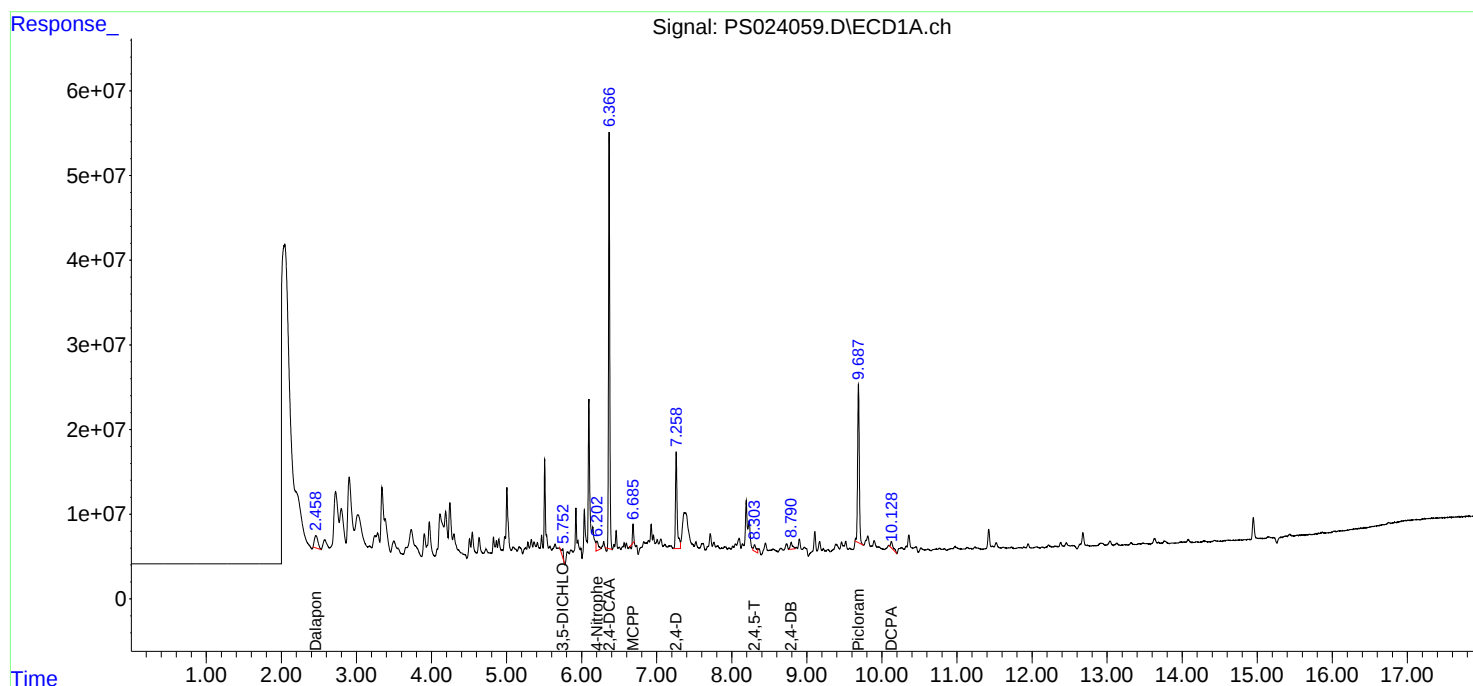
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

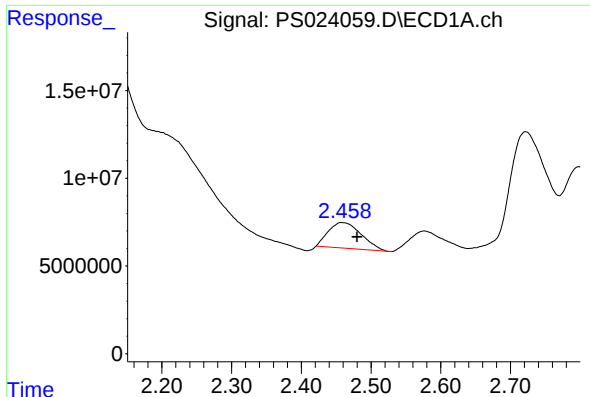
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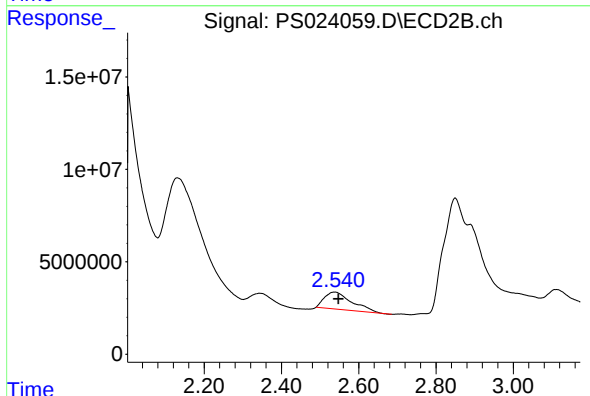




#1 Dalapon

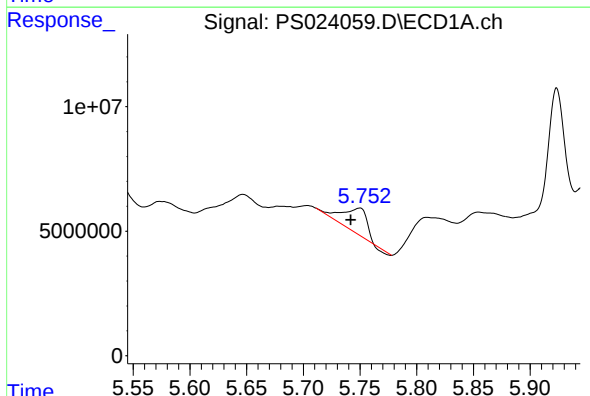
R.T.: 2.458 min
Delta R.T.: -0.022 min
Response: 47869017
Conc: 21.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



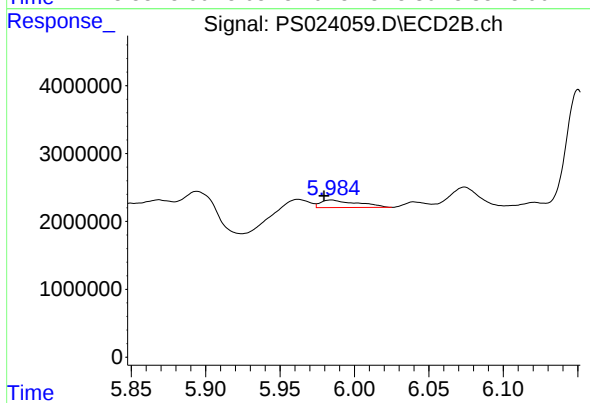
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.009 min
Response: 45409396
Conc: 41.53 ng/ml



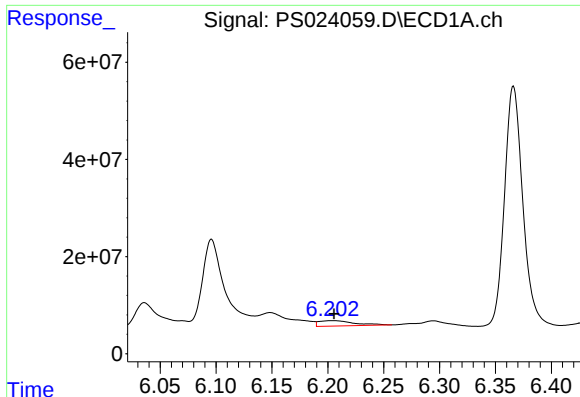
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.007 min
Response: 14342974
Conc: 4.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

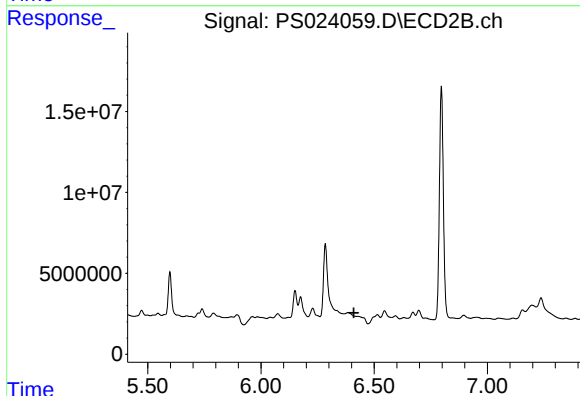
R.T.: 5.984 min
Delta R.T.: 0.005 min
Response: 1907145
Conc: 1.82 ng/ml



#3 4-Nitrophenol

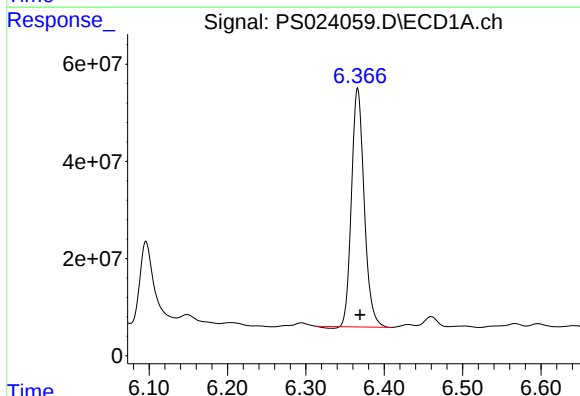
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 24304787
Conc: 21.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



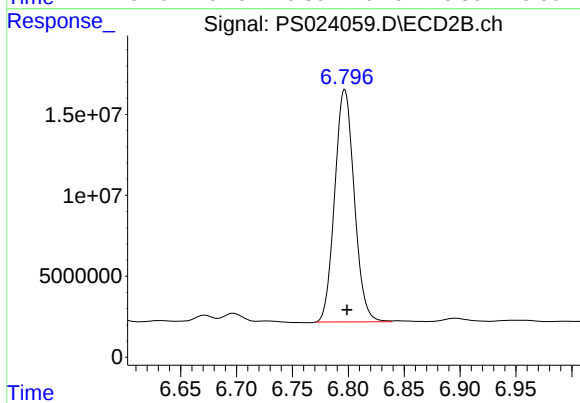
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



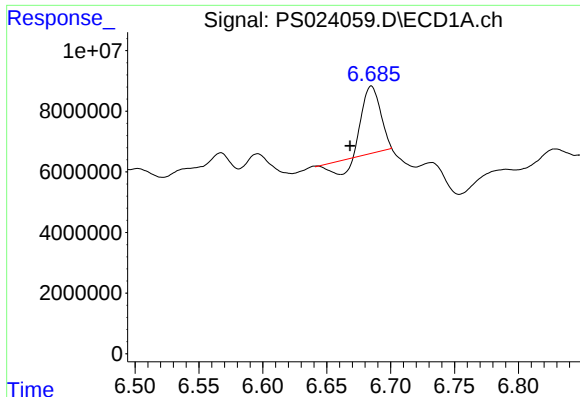
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 551369886
Conc: 278.39 ng/ml



#4 2,4-DCAA

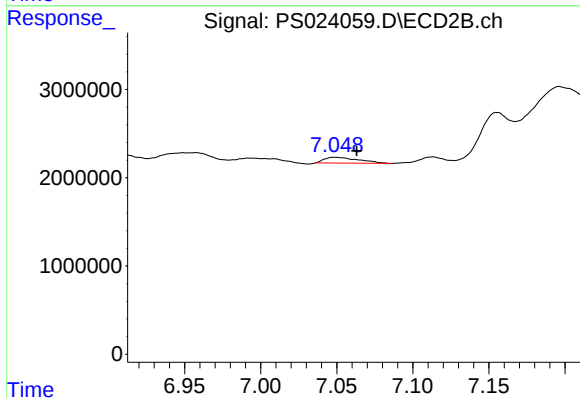
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 174795686
Conc: 259.87 ng/ml



#6 MCPP

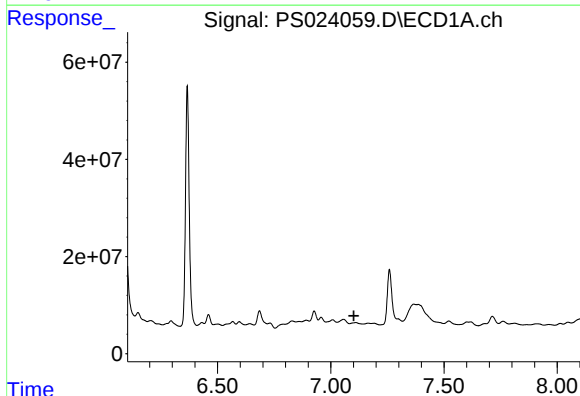
R.T.: 6.685 min
Delta R.T.: 0.017 min
Response: 18597586
Conc: 2.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



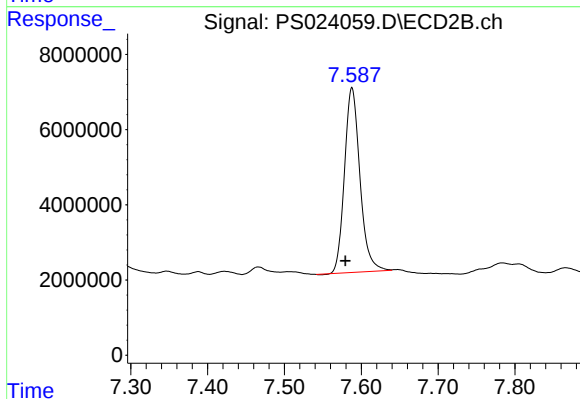
#6 MCPP

R.T.: 7.049 min
Delta R.T.: -0.014 min
Response: 1023835
Conc: N.D.



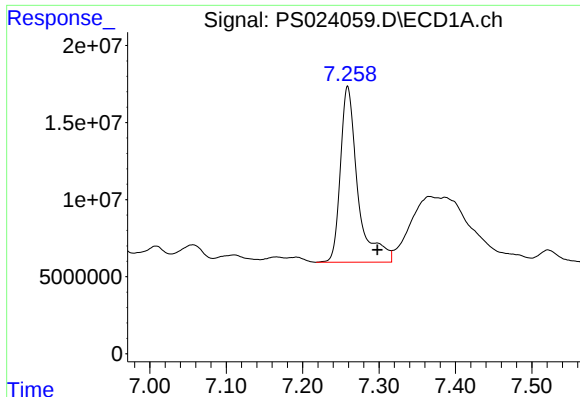
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.008 min
Response: -1373660
Conc: N.D.



#8 DICHLORPROP

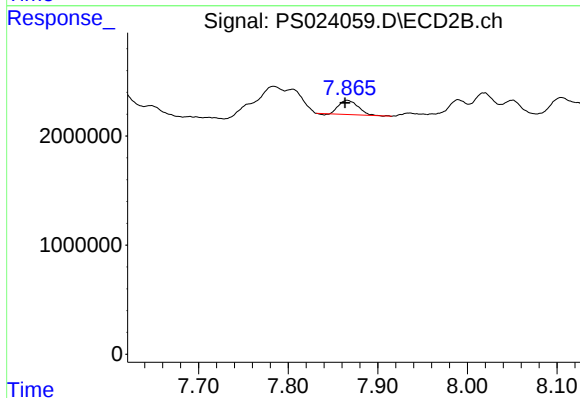
R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 68560010
Conc: 93.78 ng/ml



#9 2,4-D

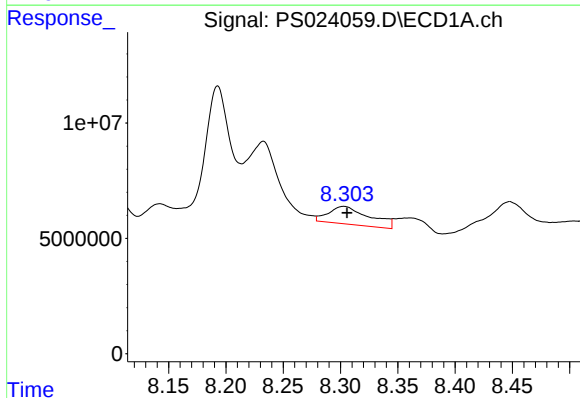
R.T.: 7.259 min
Delta R.T.: -0.039 min
Response: 180456114
Conc: 72.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



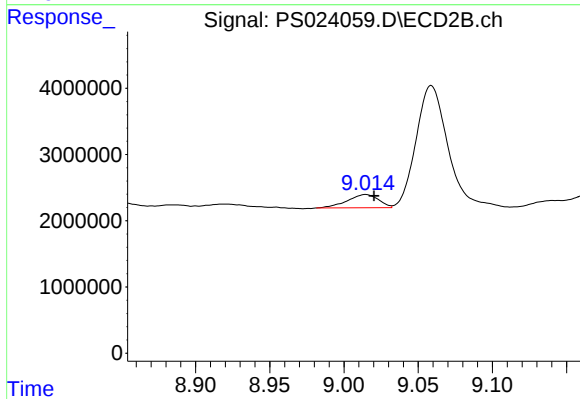
#9 2,4-D

R.T.: 7.866 min
Delta R.T.: 0.003 min
Response: 1907257
Conc: 2.24 ng/ml



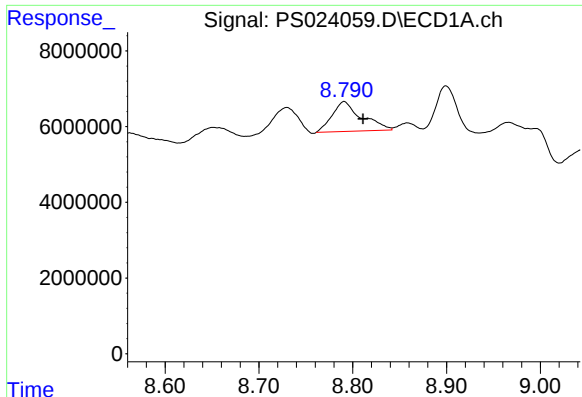
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 19189239
Conc: 1.71 ng/ml



#12 2,4,5-T

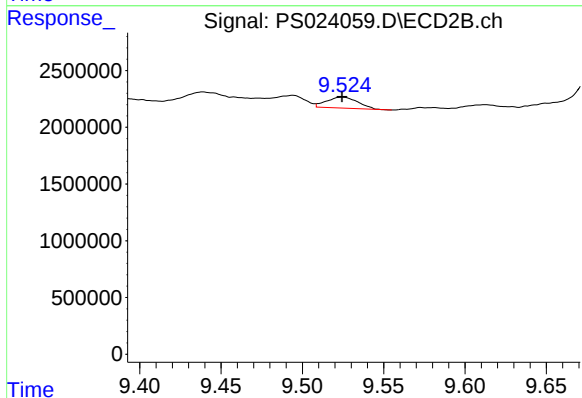
R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 2925799
Conc: N.D.



#13 2,4-DB

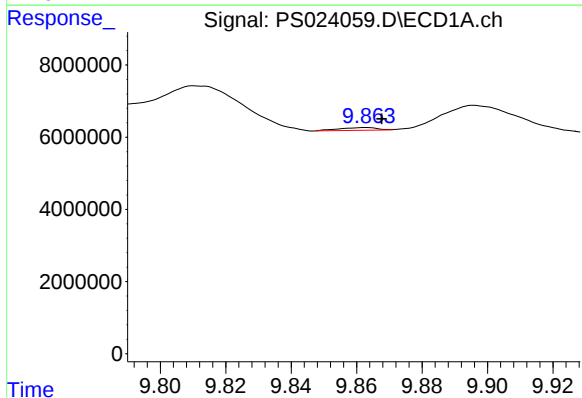
R.T.: 8.791 min
Delta R.T.: -0.020 min
Response: 17222215
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



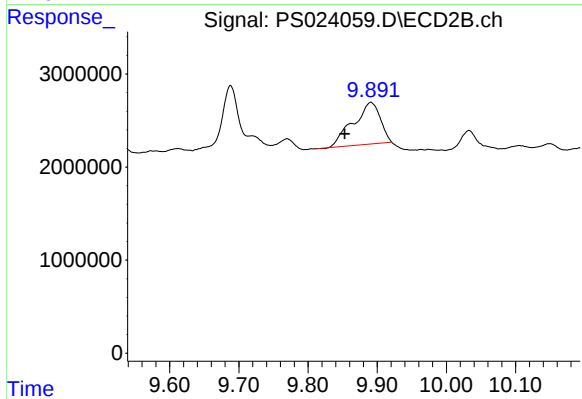
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 1298263
Conc: 2.85 ng/ml



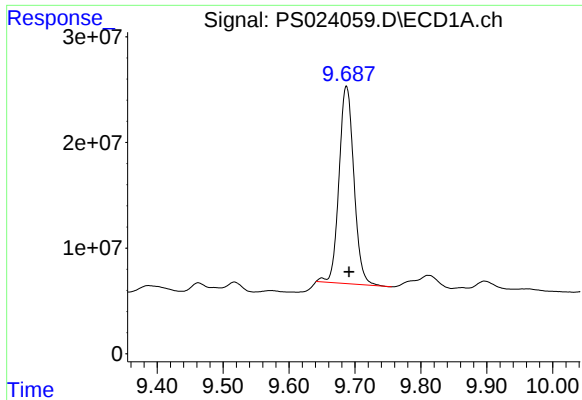
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: -0.006 min
Response: 625592
Conc: N.D.



#14 DINOSEB

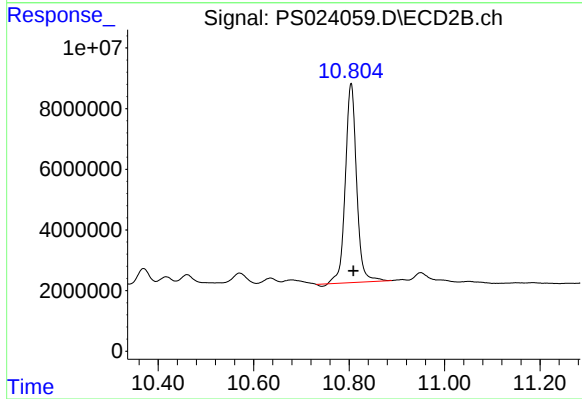
R.T.: 9.891 min
Delta R.T.: 0.038 min
Response: 12197616
Conc: 4.07 ng/ml



#15 Picloram

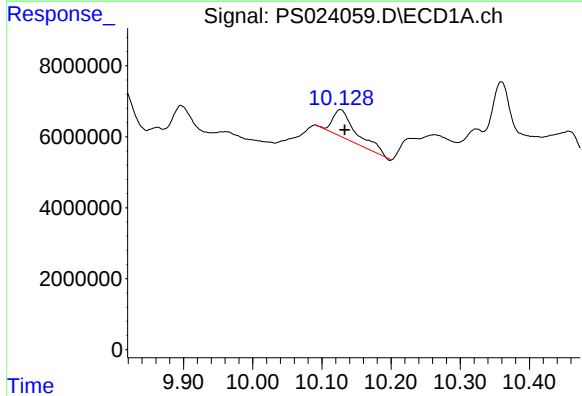
R.T.: 9.687 min
Delta R.T.: -0.004 min
Response: 292601474
Conc: 22.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



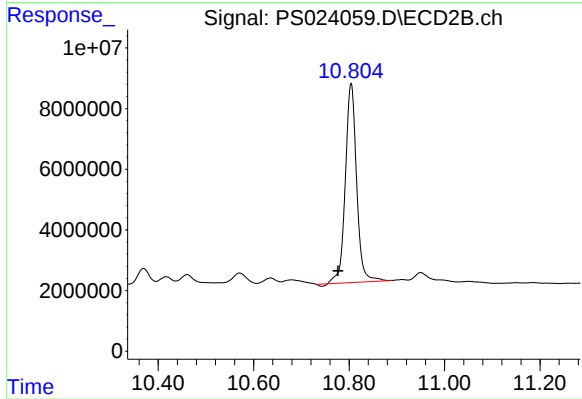
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.005 min
Response: 107341090
Conc: 21.54 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: -0.006 min
Response: 17240348
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 10.804 min
Delta R.T.: 0.027 min
Response: 107341090
Conc: 20.88 ng/ml