

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 10:10
 Operator : AR\AJ
 Sample : 05379-01
 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: Nov 20 11:49:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	1170.0E6	388.7E6	573.112	576.232
Target Compounds							
1) T	Dalapon	2.449	2.511	77367107	24827494	32.117	23.565 #
2) T	3,5-DICHL...	5.757	0.000	8911165	0	2.841	N.D. #
3) T	4-Nitroph...	6.189	6.419	43967401	13164826	33.920	29.982
5) T	DICAMBA	0.000	6.931	0	1175870	N.D.	<MDL
6) T	MCP	6.675	7.044	23107013	1554796	3.709	<MDL #
7) T	MCPA	6.803	7.234	25250007	15237083	2.878	4.942 #
8) T	DICHLORPROP	7.039f	7.559	7695240	17310596	3.289	23.697 #
9) T	2,4-D	7.287	7.840	3830406	6754647	1.393	7.546 #
10) T	Pentachlo...	7.458f	8.246	13318234	2190918	<MDL	<MDL #
12) T	2,4,5-T	8.303	8.984	222.4E6	4517473	17.010	1.132 #
13) T	2,4-DB	8.808	9.491	252.3E6	36256861	120.003	74.364 #
14) T	DINOSEB	9.790f	9.803	713.2E6	57838754	72.313	20.286 #
15) T	Picloram	9.674	10.765	1053.1E6	338.6E6	59.206	55.729
16) T	DCPA	10.110	10.765	72559099	338.6E6	4.240	67.376 #

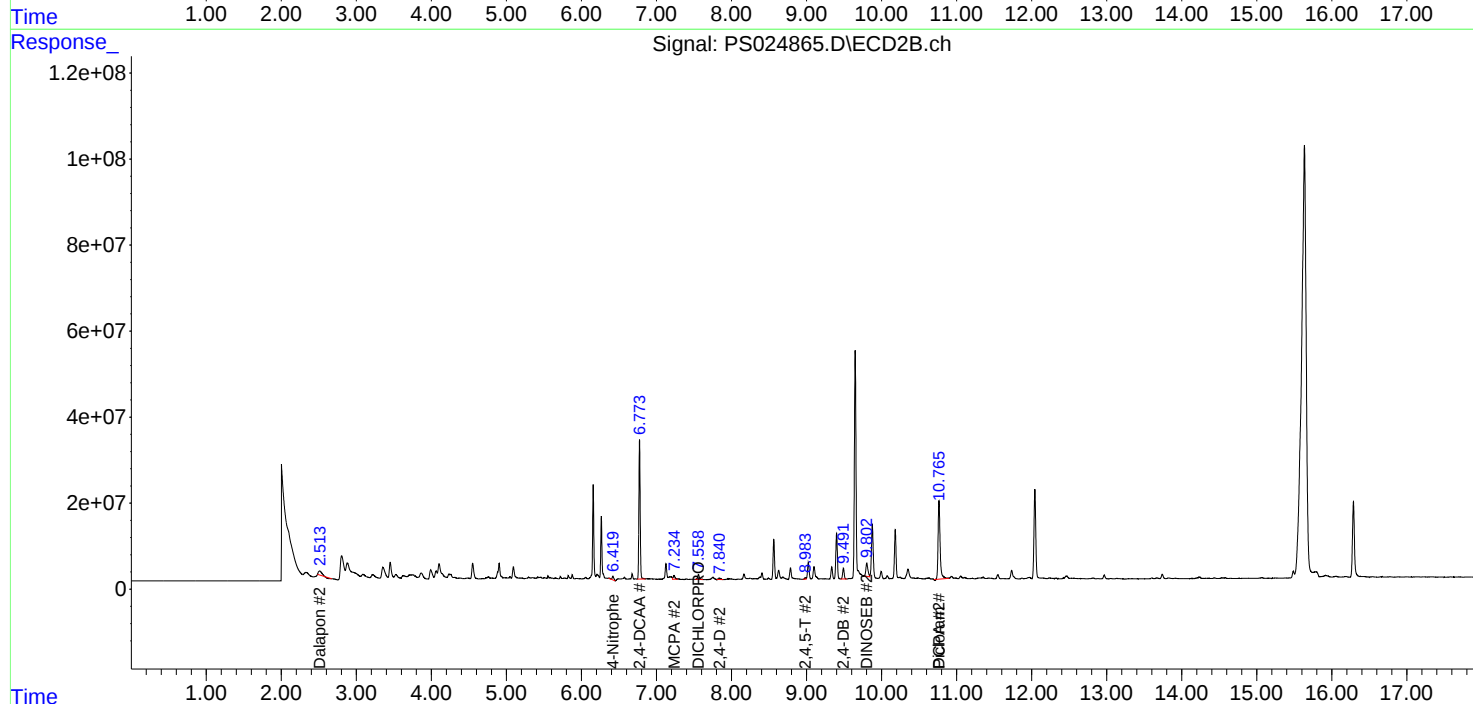
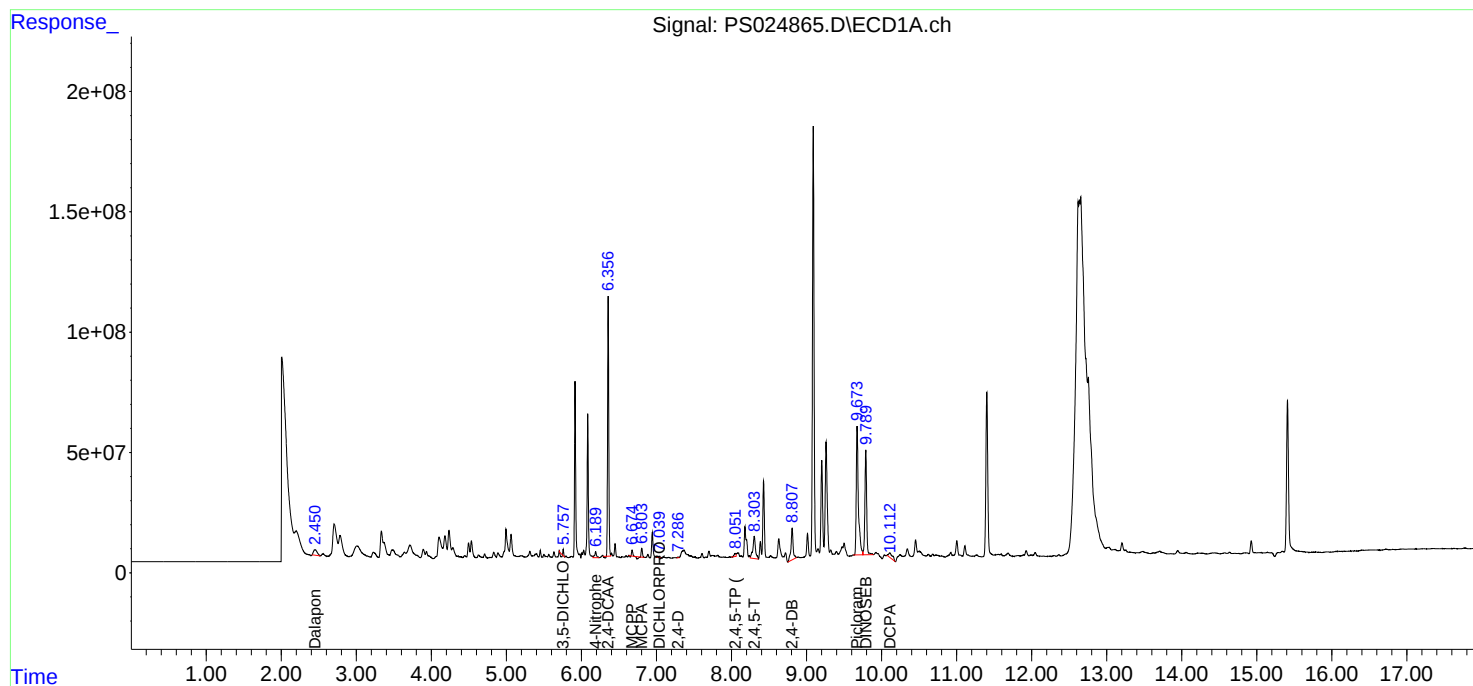
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

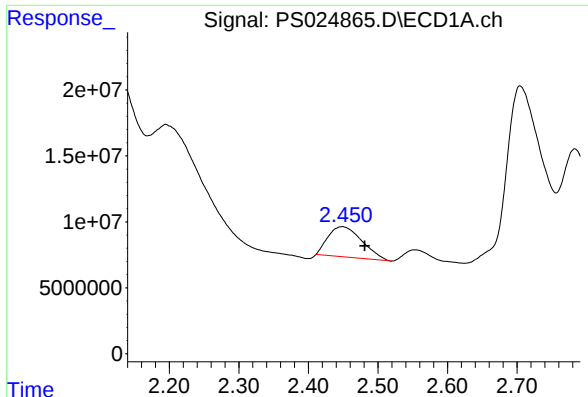
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110223\
Data File : PS024865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2023 10:10
Operator : AR\AJ
Sample : 05379-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 11:49:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
Quant Title : 8080.M
QLast Update : Fri Nov 03 15:07:01 2023
Response via : Initial Calibration
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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

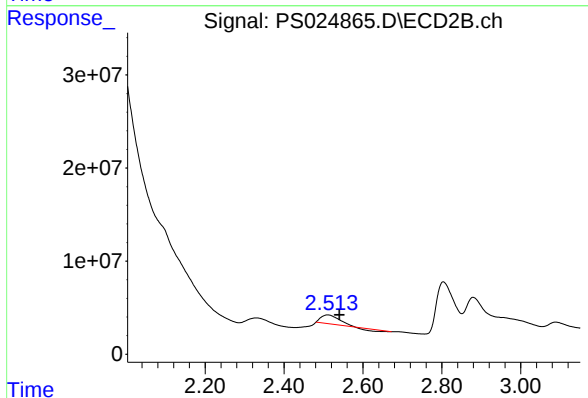




#1 Dalapon

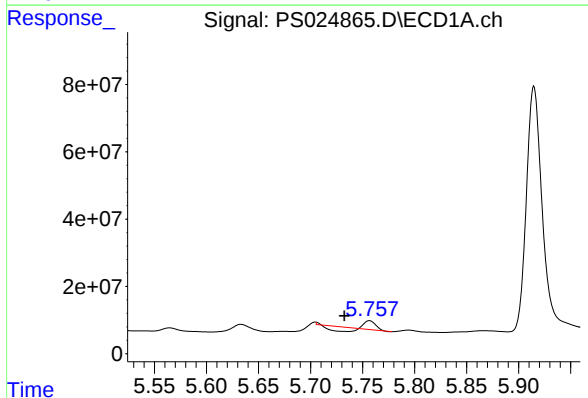
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 77367107
Conc: 32.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



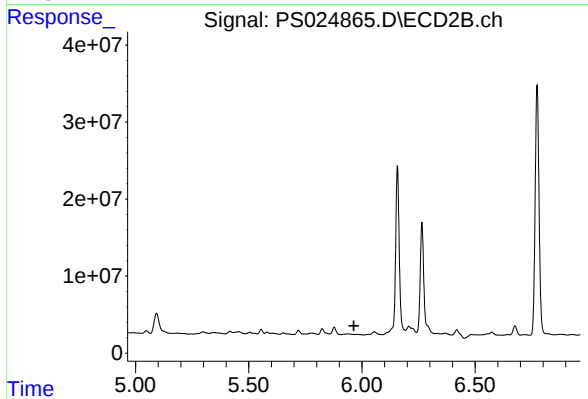
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.030 min
Response: 24827494
Conc: 23.57 ng/ml



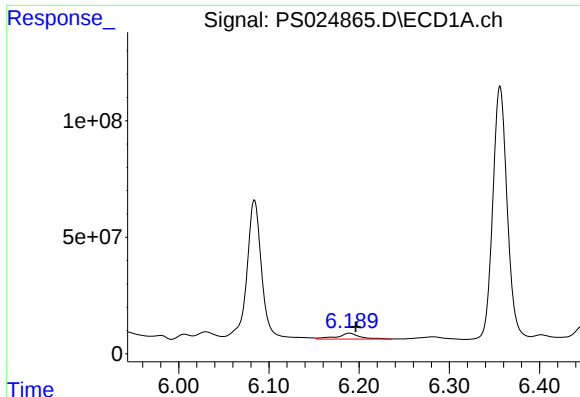
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.024 min
Response: 8911165
Conc: 2.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

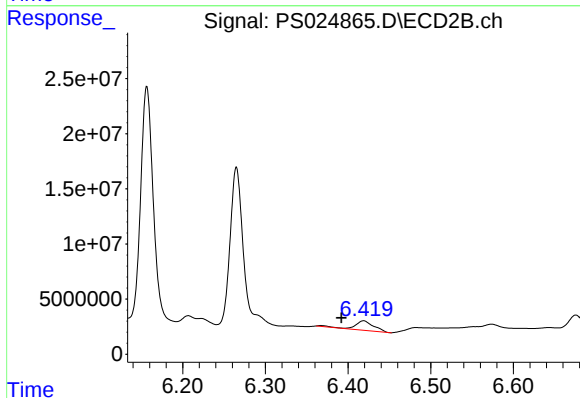
R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

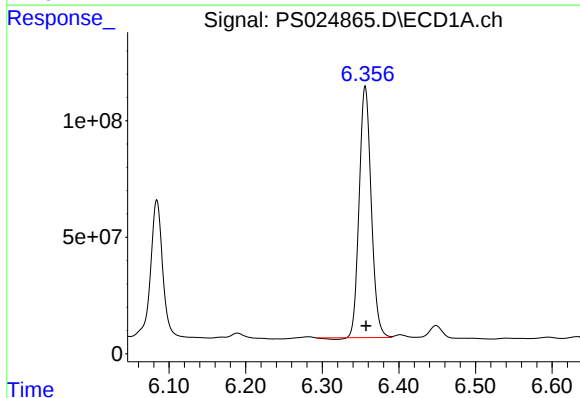
R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 43967401
Conc: 33.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



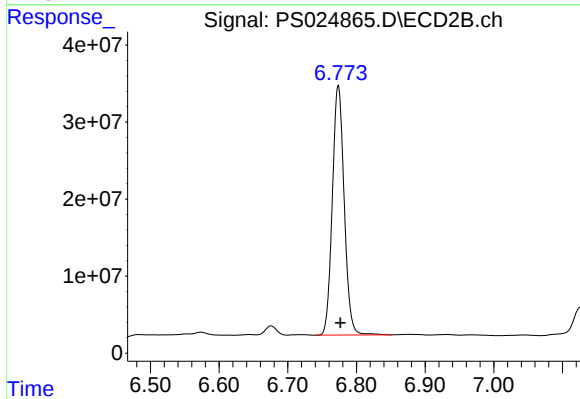
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.027 min
Response: 13164826
Conc: 29.98 ng/ml



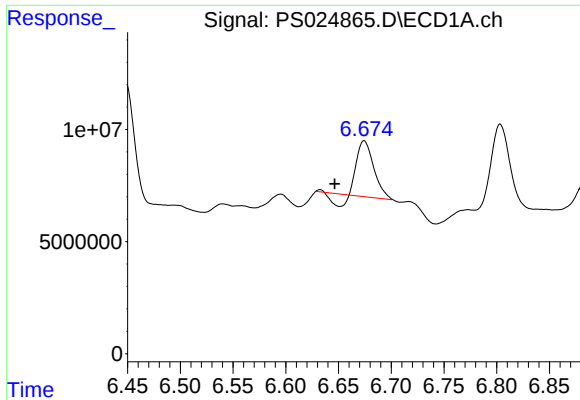
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1170009284
Conc: 573.11 ng/ml



#4 2,4-DCAA

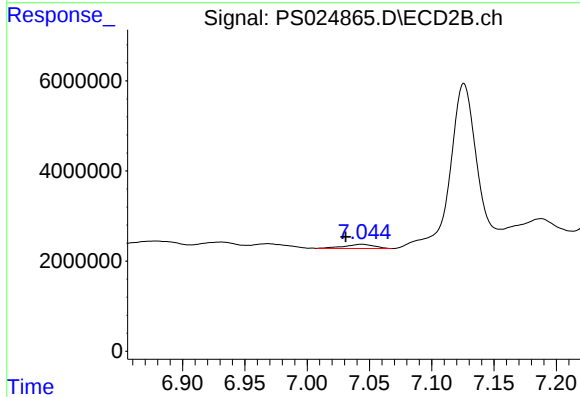
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 388725251
Conc: 576.23 ng/ml



#6 MCP

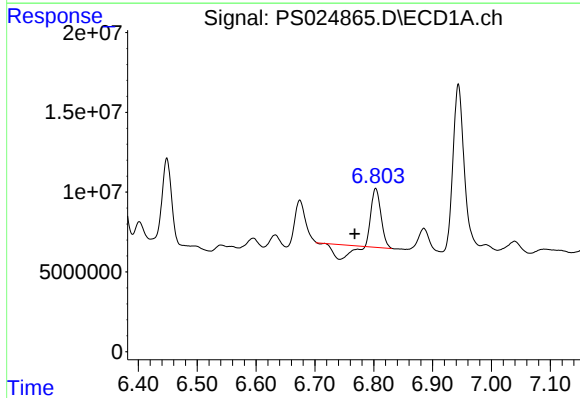
R.T.: 6.675 min
Delta R.T.: 0.028 min
Response: 23107013
Conc: 3.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



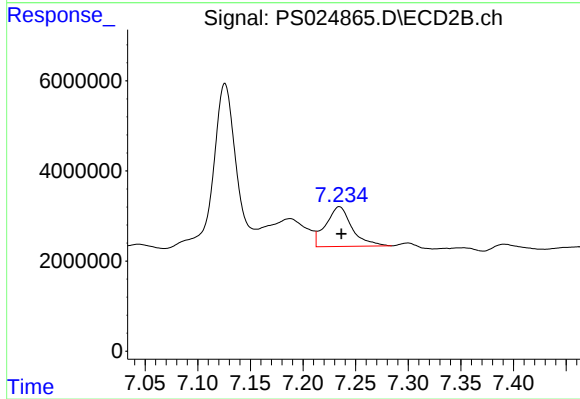
#6 MCP

R.T.: 7.044 min
Delta R.T.: 0.013 min
Response: 1554796
Conc: N.D.



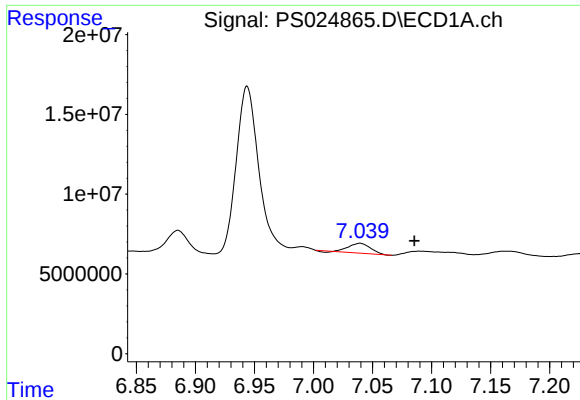
#7 MCPA

R.T.: 6.803 min
Delta R.T.: 0.035 min
Response: 25250007
Conc: 2.88 ug/ml



#7 MCPA

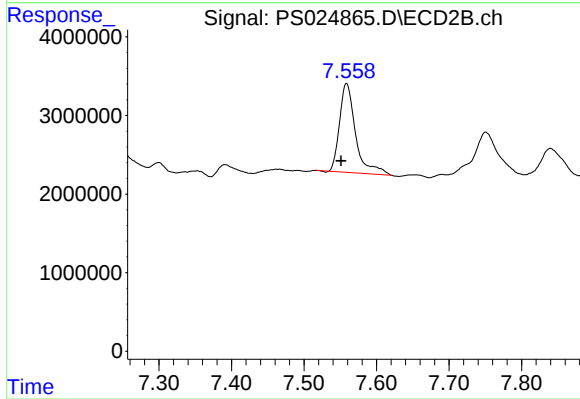
R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 15237083
Conc: 4.94 ug/ml



#8 DICHLORPROP

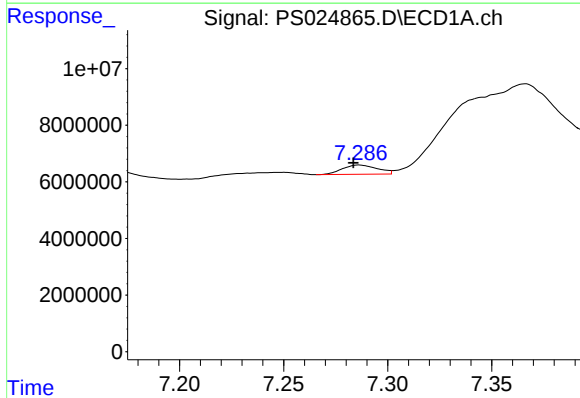
R.T.: 7.039 min
Delta R.T.: -0.046 min
Response: 7695240
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



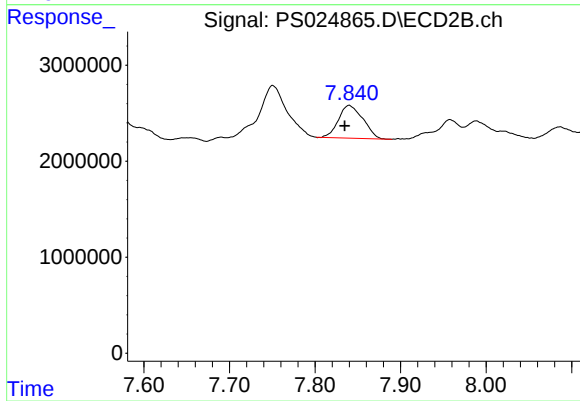
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 17310596
Conc: 23.70 ng/ml



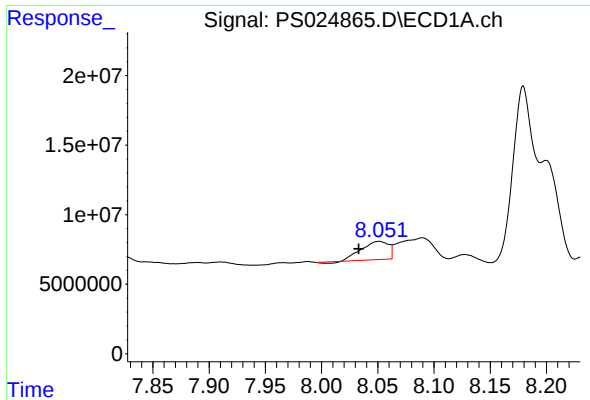
#9 2,4-D

R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 3830406
Conc: 1.39 ng/ml



#9 2,4-D

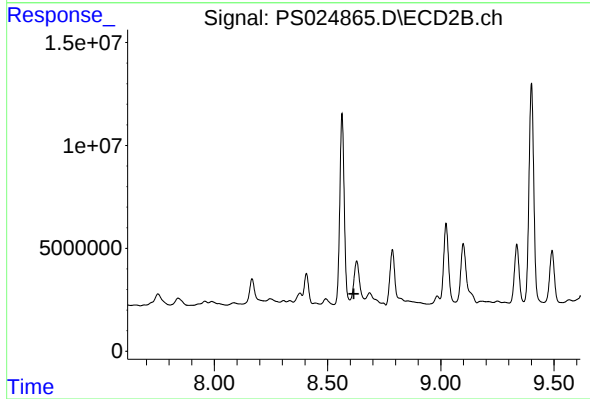
R.T.: 7.840 min
Delta R.T.: 0.005 min
Response: 6754647
Conc: 7.55 ng/ml



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

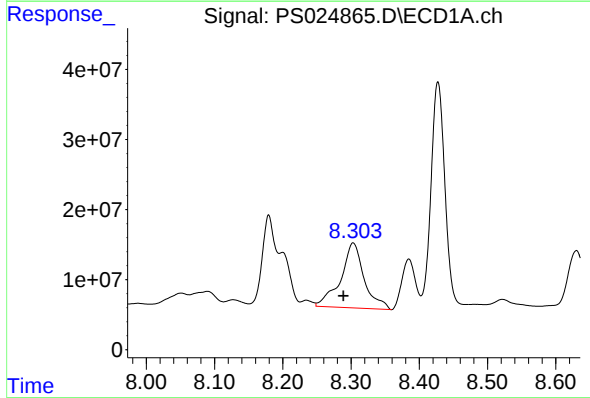
R.T.: 8.051 min
Delta R.T.: 0.018 min
Response: 21509752
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



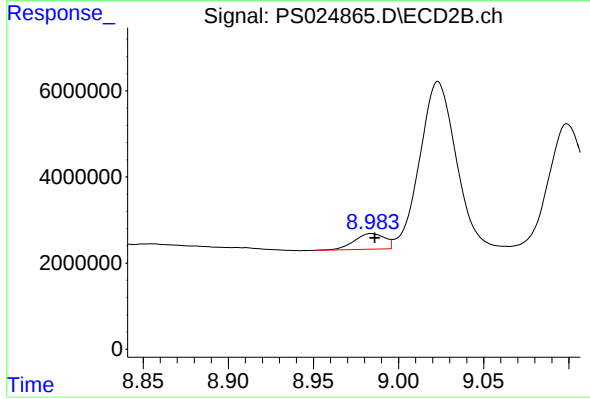
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.012 min
Response: -60506947
Conc: N.D.



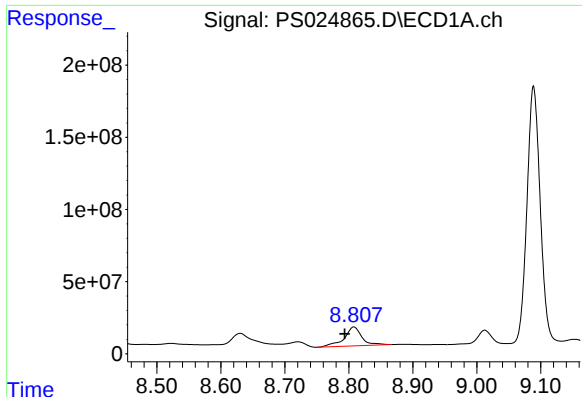
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: 0.014 min
Response: 222412621
Conc: 17.01 ng/ml



#12 2,4,5-T

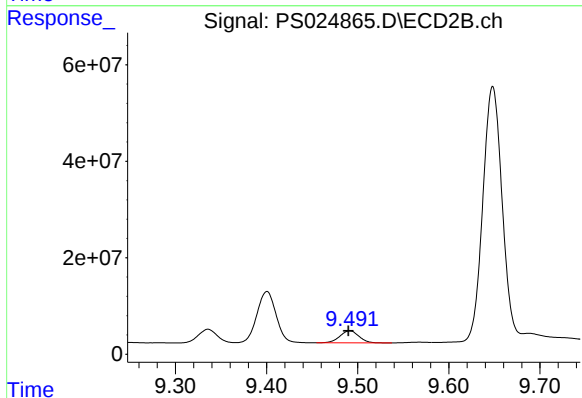
R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 4517473
Conc: 1.13 ng/ml



#13 2,4-DB

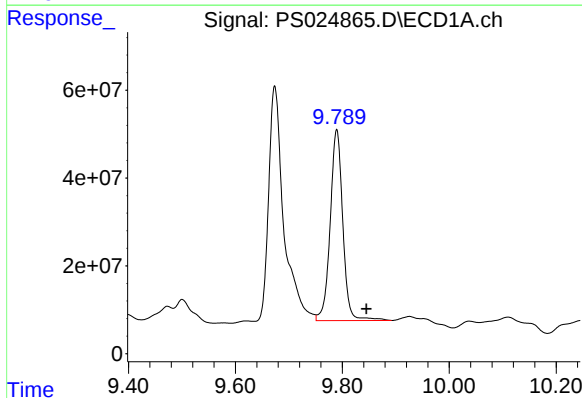
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 252347910
Conc: 120.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



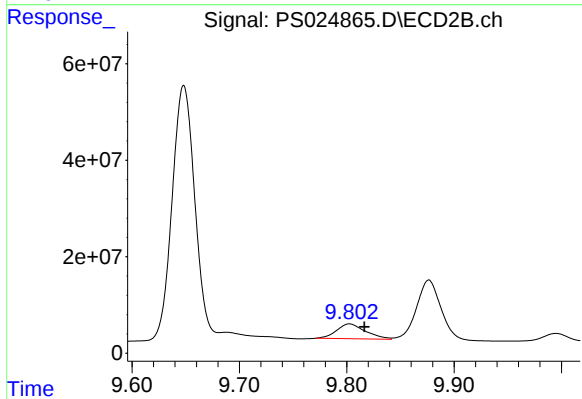
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 36256861
Conc: 74.36 ng/ml



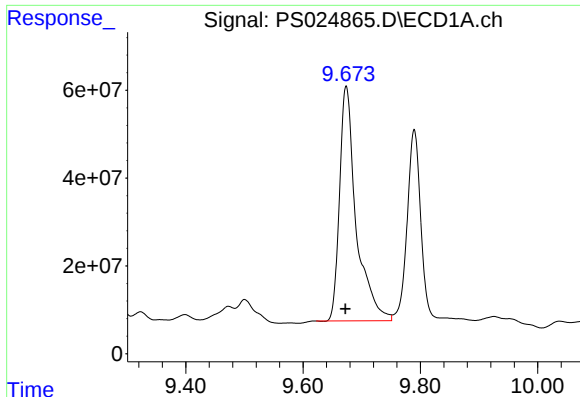
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.056 min
Response: 713155520
Conc: 72.31 ng/ml



#14 DINOSEB

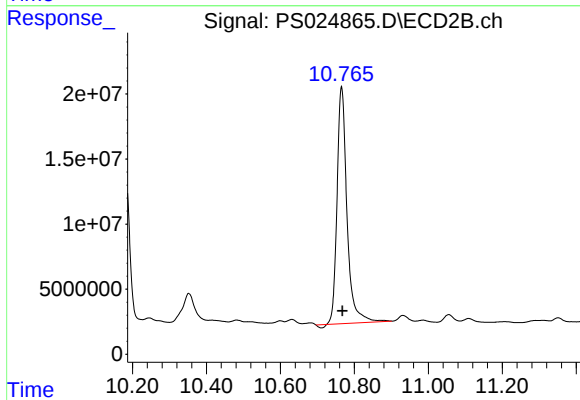
R.T.: 9.803 min
Delta R.T.: -0.014 min
Response: 57838754
Conc: 20.29 ng/ml



#15 Picloram

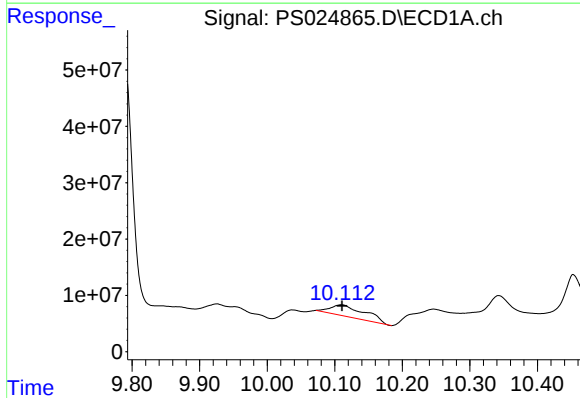
R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 1053079054
Conc: 59.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



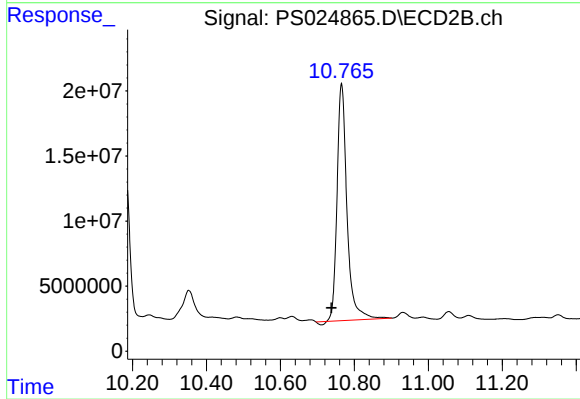
#15 Picloram

R.T.: 10.765 min
Delta R.T.: -0.002 min
Response: 338609992
Conc: 55.73 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: -0.001 min
Response: 72559099
Conc: 4.24 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.027 min
Response: 338609992
Conc: 67.38 ng/ml