

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 07:11
 Operator : AR\AJ
 Sample : P1141-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-4-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 10:42:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.350	6.753	1064.1E6	366.0E6	754.006	520.245 #
Target Compounds							
1) T	Dalapon	2.441	2.503	54604998	27980664	23.085	25.226
2) T	3,5-DICHL...	5.718	5.967	9863683	-1358395	4.577	N.D. #
3) T	4-Nitroph...	0.000	6.418f	0	2160752	N.D.	4.729
6) T	MCP	6.667	7.005	142.9E6	9396995	39.272	4.593 #
7) T	MCPA	0.000	7.175f	0	9037041	N.D.	2.901
8) T	DICHLORPROP	7.105	7.533	14679359	62685296	9.339	78.498 #
9) T	2,4-D	7.322f	7.814	25309041	1940408	14.241	2.275 #
10) T	Pentachlo...	7.494	8.225	30067565	5822075	1.316	<MDL #
12) T	2,4,5-T	8.288	8.955	108.2E6	235167	11.427	<MDL #
13) T	2,4-DB	8.790	9.461	151.9E6	37167095	131.266	83.906 #
14) T	DINOSEB	9.772f	9.807	221.2E6	813.5E6	32.913	282.954 #
15) T	Picloram	0.000	10.760	0	22181021	N.D.	4.125
16) T	DCPA	10.108	10.760f	47150766	22181021	4.022	4.468

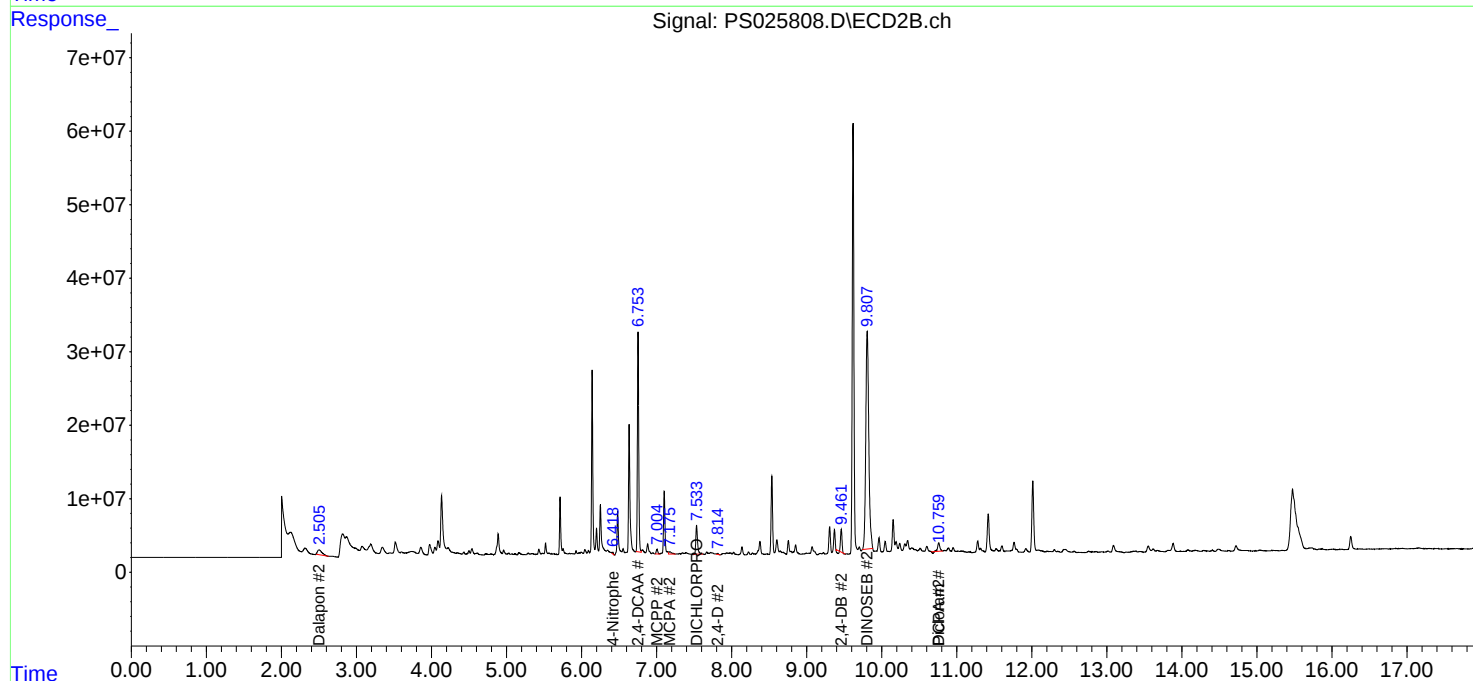
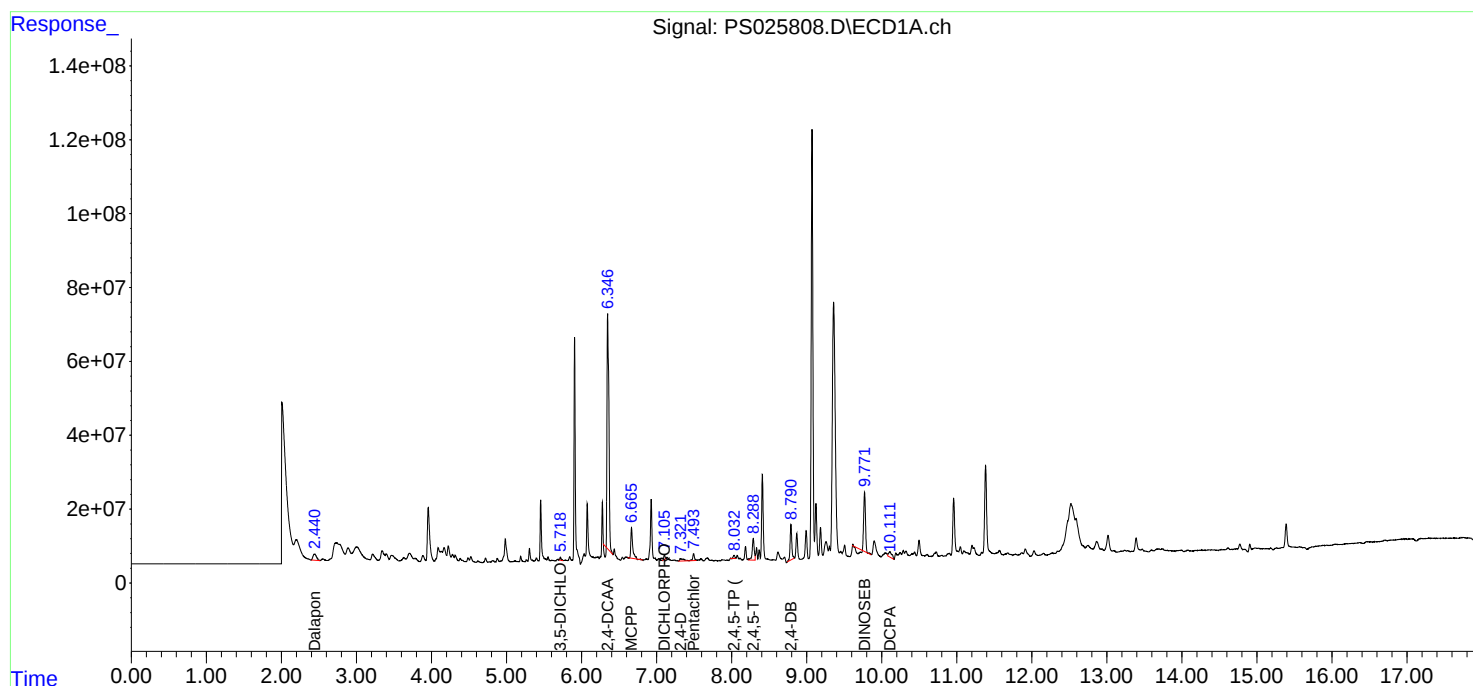
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

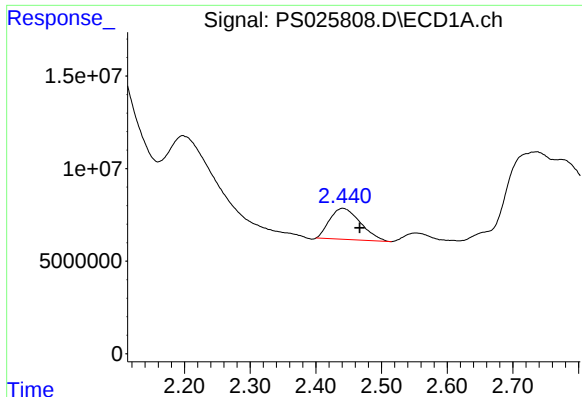
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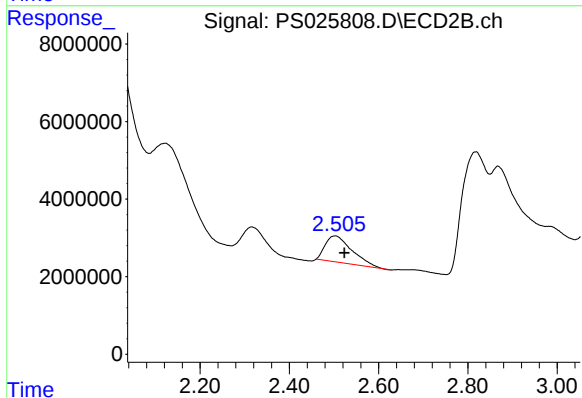




#1 Dalapon

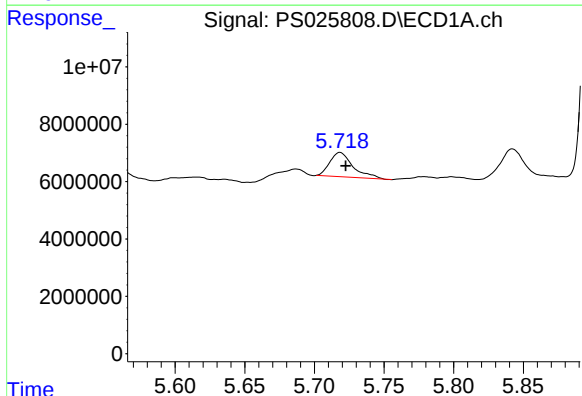
R.T.: 2.441 min
Delta R.T.: -0.026 min
Response: 54604998
Conc: 23.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



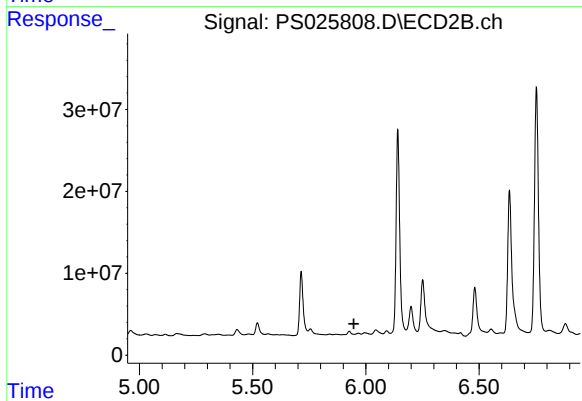
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.020 min
Response: 27980664
Conc: 25.23 ng/ml



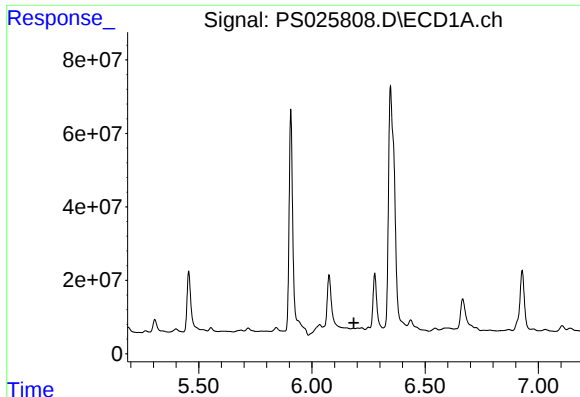
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.718 min
Delta R.T.: -0.004 min
Response: 9863683
Conc: 4.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

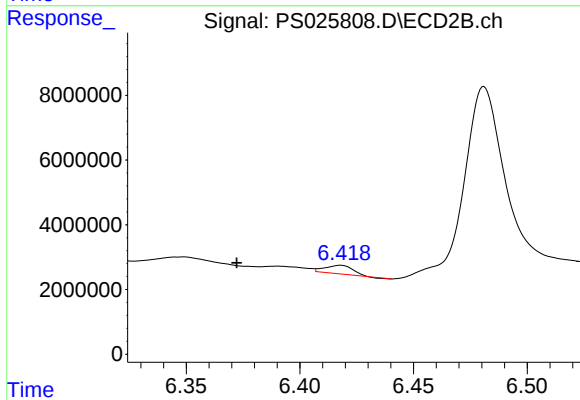
R.T.: 5.967 min
Delta R.T.: 0.019 min
Response: -1358395
Conc: N.D.



#3 4-Nitrophenol

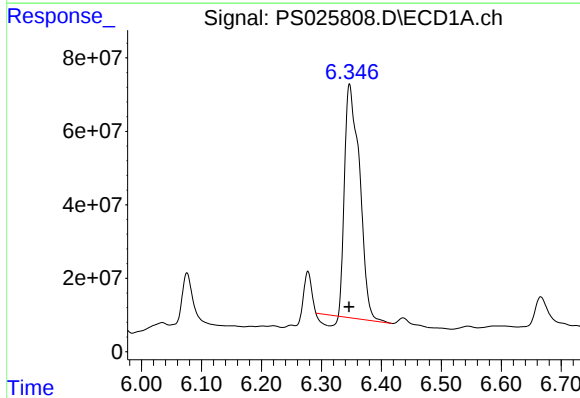
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



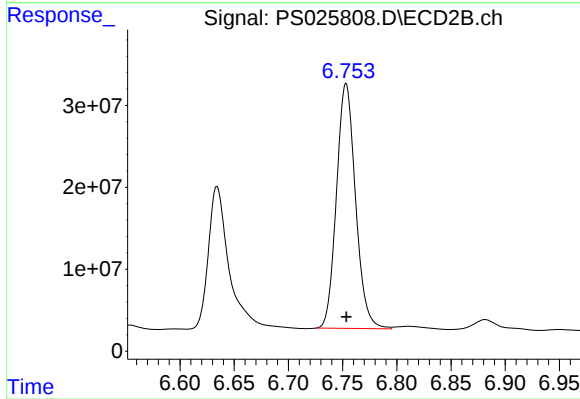
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.046 min
Response: 2160752
Conc: 4.73 ng/ml



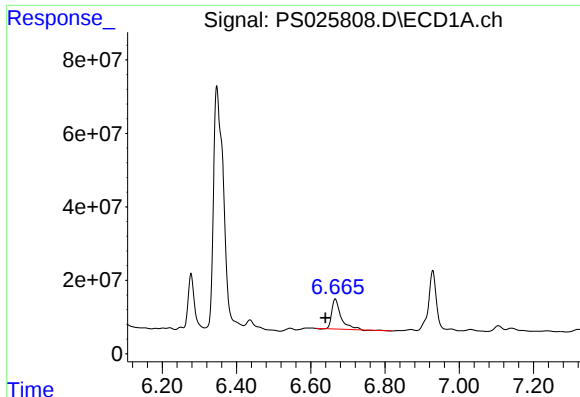
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.004 min
Response: 1064092137
Conc: 754.01 ng/ml



#4 2,4-DCAA

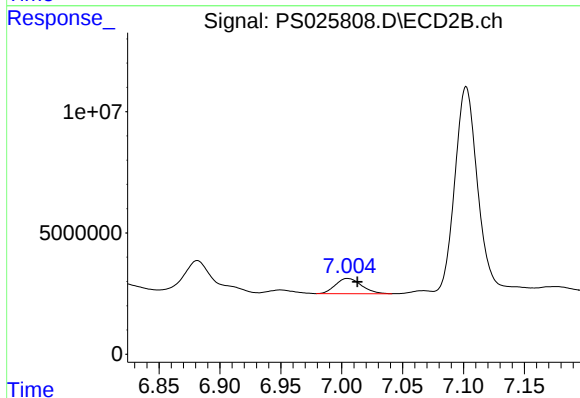
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 365962795
Conc: 520.24 ng/ml



#6 MCPP

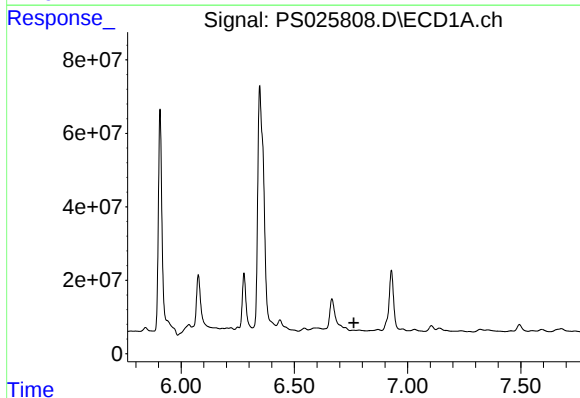
R.T.: 6.667 min
Delta R.T.: 0.027 min
Response: 142871953
Conc: 39.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



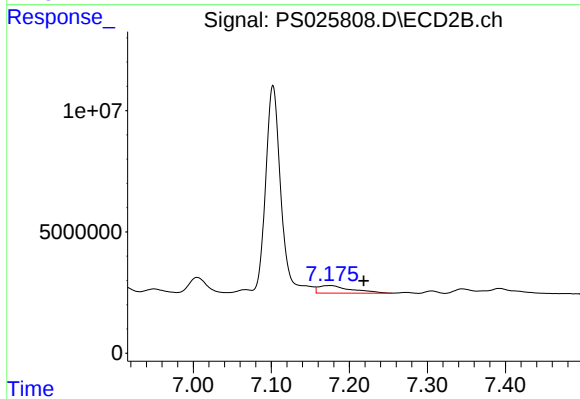
#6 MCPP

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 9396995
Conc: 4.59 ug/ml



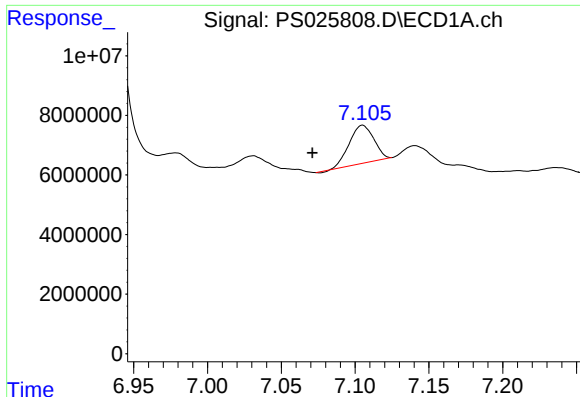
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#7 MCPA

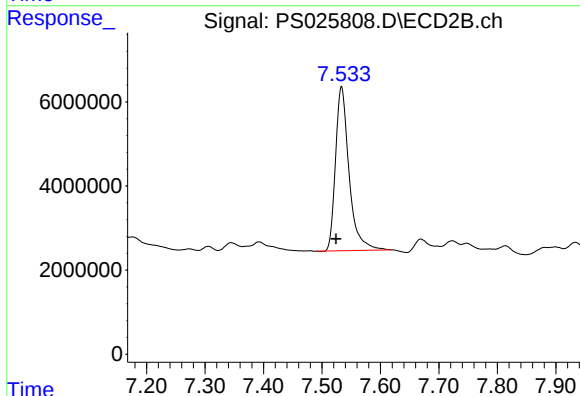
R.T.: 7.175 min
Delta R.T.: -0.043 min
Response: 9037041
Conc: 2.90 ug/ml



#8 DICHLORPROP

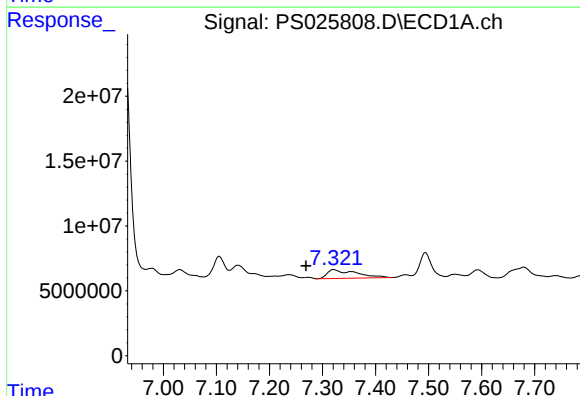
R.T.: 7.105 min
Delta R.T.: 0.034 min
Response: 14679359
Conc: 9.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



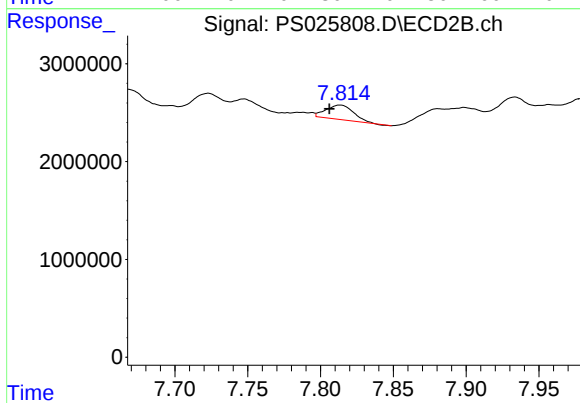
#8 DICHLORPROP

R.T.: 7.533 min
Delta R.T.: 0.010 min
Response: 62685296
Conc: 78.50 ng/ml



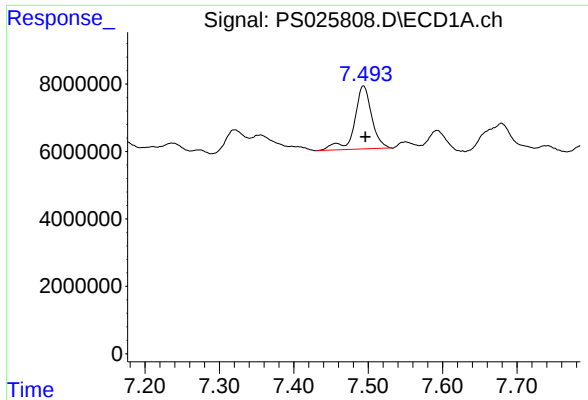
#9 2,4-D

R.T.: 7.322 min
Delta R.T.: 0.053 min
Response: 25309041
Conc: 14.24 ng/ml



#9 2,4-D

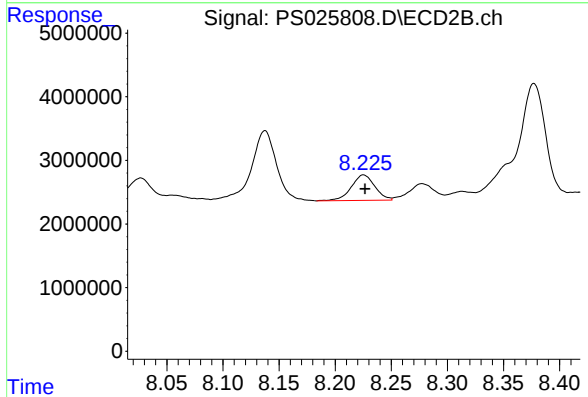
R.T.: 7.814 min
Delta R.T.: 0.007 min
Response: 1940408
Conc: 2.27 ng/ml



#10 Pentachlorophenol

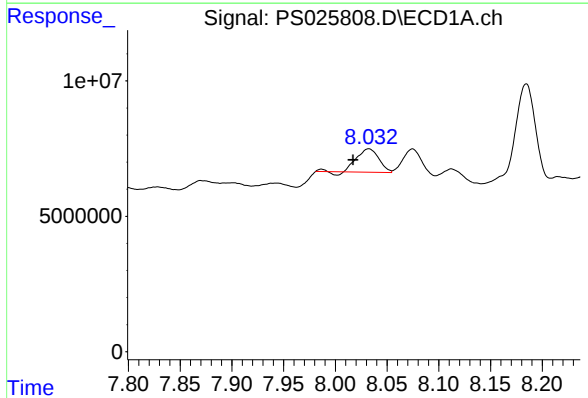
R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 30067565
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



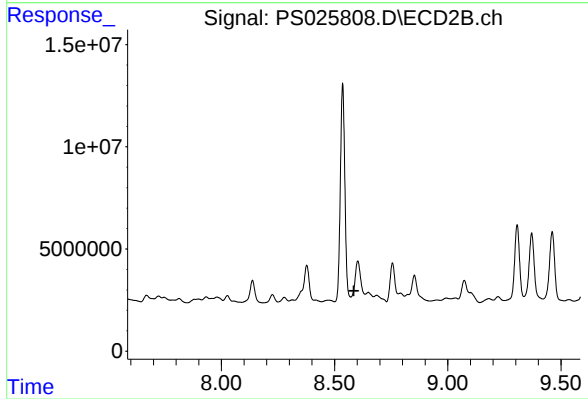
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 5822075
Conc: N.D.



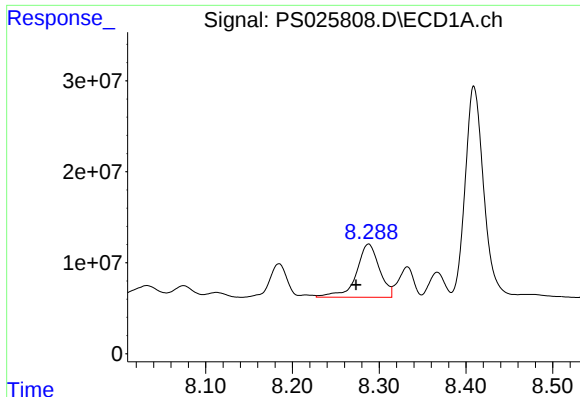
#11 2,4,5-TP (SILVEX)

R.T.: 8.032 min
Delta R.T.: 0.015 min
Response: 12745421
Conc: 1.44 ng/ml



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

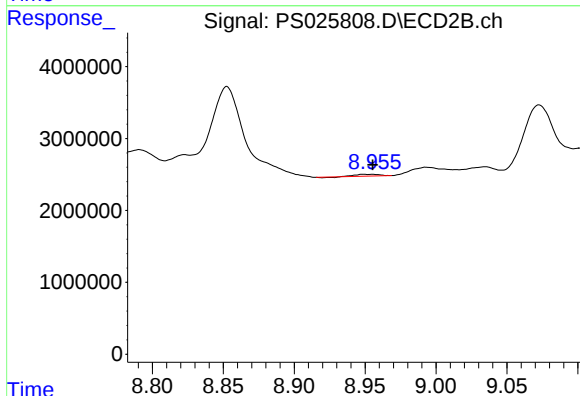
R.T.: 8.603 min
Delta R.T.: 0.017 min
Response: -35079154
Conc: N.D.



#12 2,4,5-T

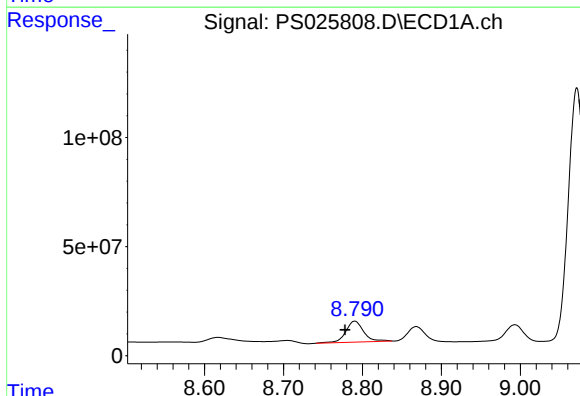
R.T.: 8.288 min
Delta R.T.: 0.015 min
Response: 108173436
Conc: 11.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



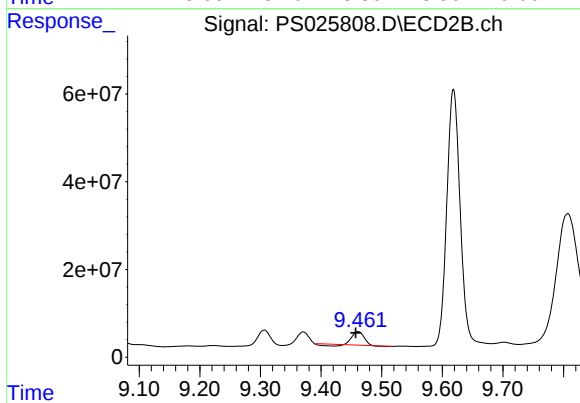
#12 2,4,5-T

R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 235167
Conc: N.D.



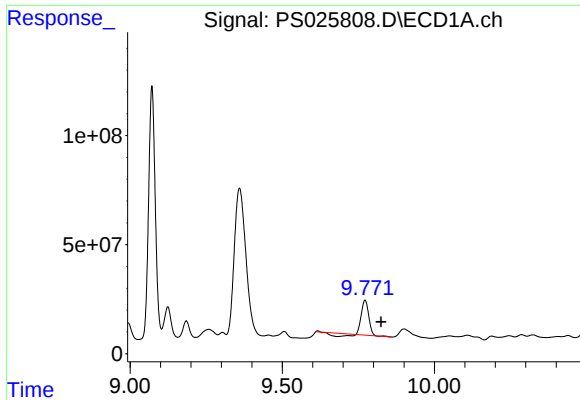
#13 2,4-DB

R.T.: 8.790 min
Delta R.T.: 0.013 min
Response: 151937393
Conc: 131.27 ng/ml



#13 2,4-DB

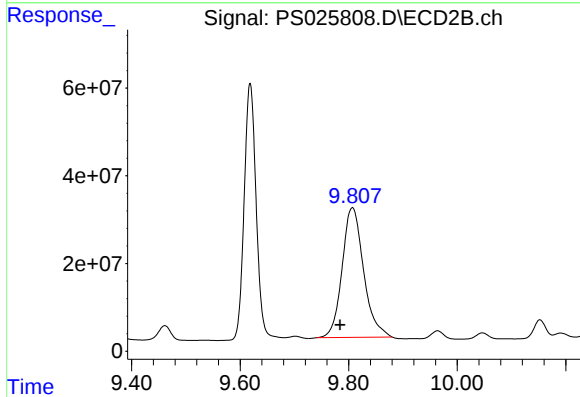
R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 37167095
Conc: 83.91 ng/ml



#14 DINoseb

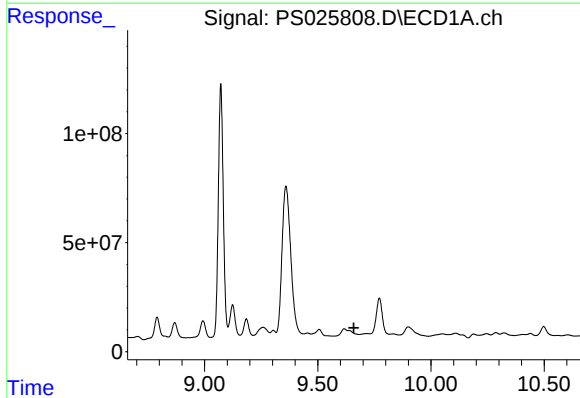
R.T.: 9.772 min
Delta R.T.: -0.054 min
Response: 221190438
Conc: 32.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



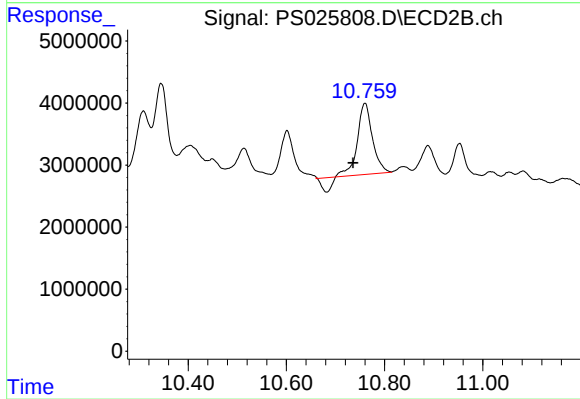
#14 DINoseb

R.T.: 9.807 min
Delta R.T.: 0.023 min
Response: 813530659
Conc: 282.95 ng/ml



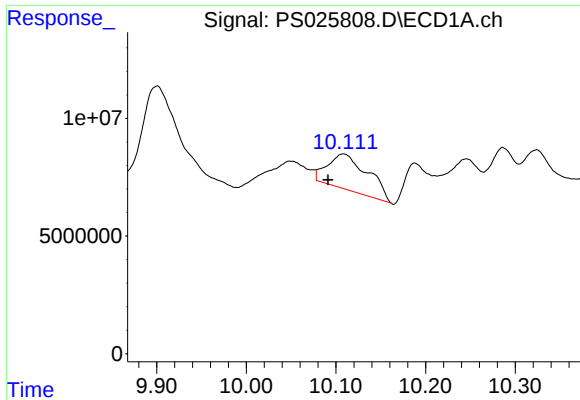
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.659 min
Response: 0
Conc: N.D.



#15 Picloram

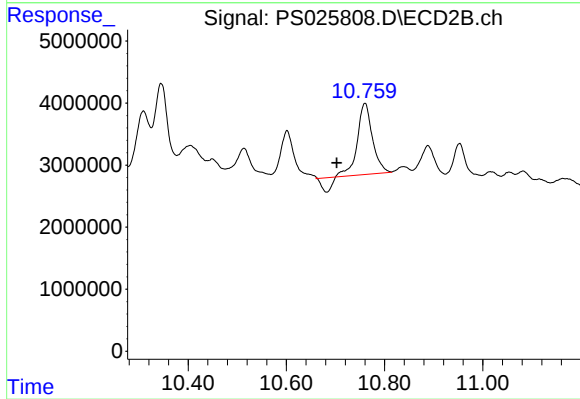
R.T.: 10.760 min
Delta R.T.: 0.024 min
Response: 22181021
Conc: 4.12 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: 0.017 min
Response: 47150766
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



#16 DCPA

R.T.: 10.760 min
Delta R.T.: 0.058 min
Response: 22181021
Conc: 4.47 ng/ml