

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021924\
 Data File : PS025993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 19:19
 Operator : AR\AJ
 Sample : P1505-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 00:34:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.268	7.802	1360.0E6	363.9E6	513.867	416.913
Target Compounds							
2) T	3,5-DICHL...	6.414	6.763	11709773	5777626	3.016	4.323 #
3) T	4-Nitroph...	7.079	7.366	33294879	12189666	20.999	25.282
5) T	DICAMBA	7.459	8.026	15365972	3440614	1.395	<MDL #
6) T	MCP	7.645	8.124	16477609	2549729	2.085	<MDL #
7) T	MCPA	7.835	8.348	71880449	24690229	6.320	6.409
8) T	DICHLORPROP	8.195	8.711	32780170	9738128	11.619	10.109
9) T	2,4-D	8.427	9.022	17853623	6553901	6.038	6.915
10) T	Pentachlo...	8.692	9.576	49680875	-1818960	1.254	N.D. #
11) T	2,4,5-TP ...	9.300	10.007f	9816097	100.6E6	<MDL	18.486 #
12) T	2,4,5-T	9.636f	10.402	339.9E6	17676759	22.351	3.540 #
13) T	2,4-DB	10.197	10.974	192.4E6	38490151	98.184	69.553 #
14) T	DINOSEB	11.334f	11.327	520.1E6	63041176	46.918	17.569 #
15) T	Picloram	11.224	12.437	24611902	42702435	1.376	7.975 #
16) T	DCPA	0.000	12.365	0	3586402	N.D.	<MDL

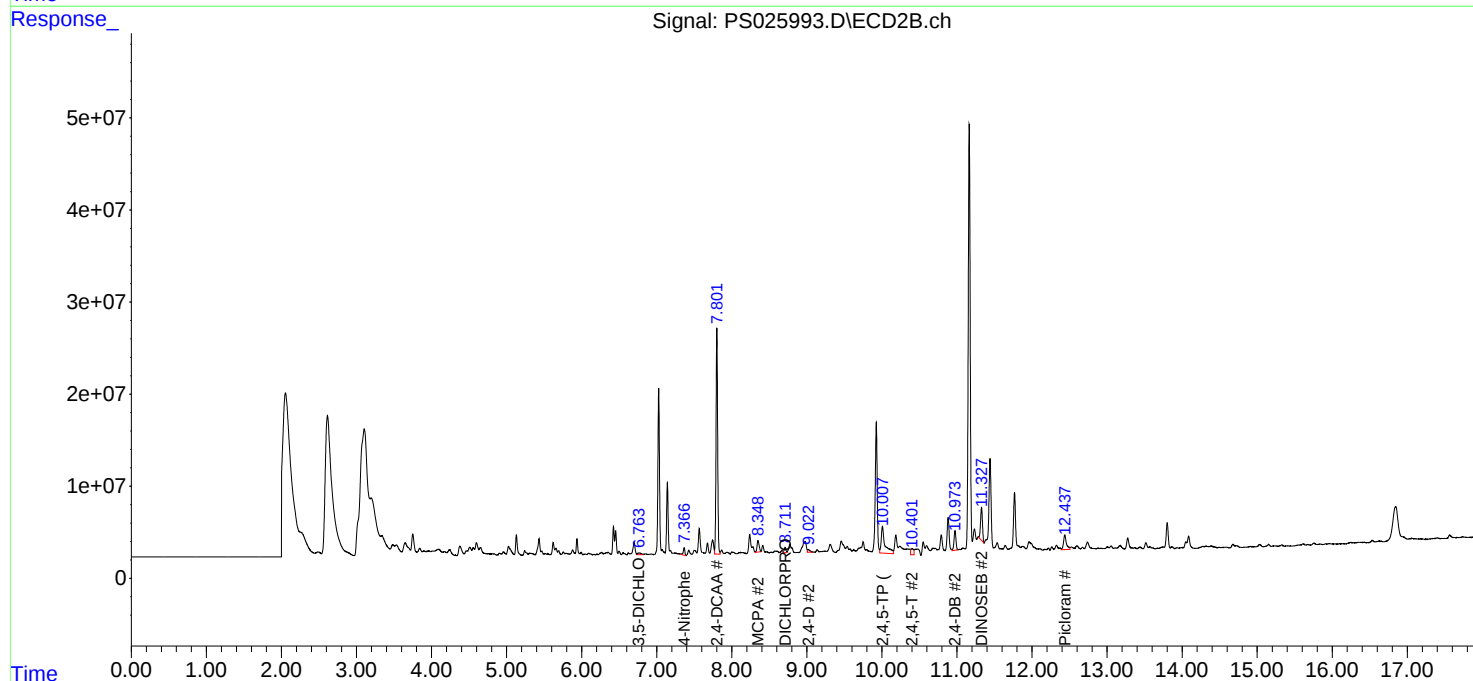
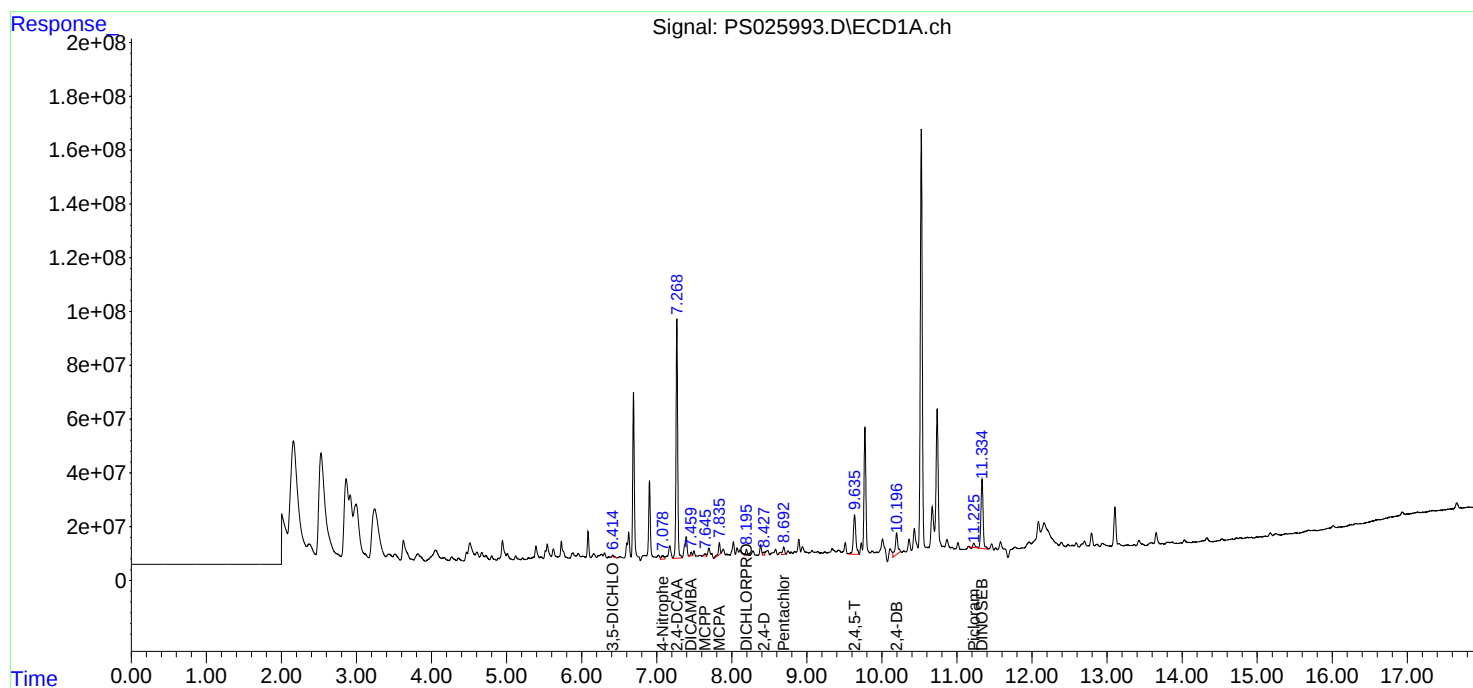
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

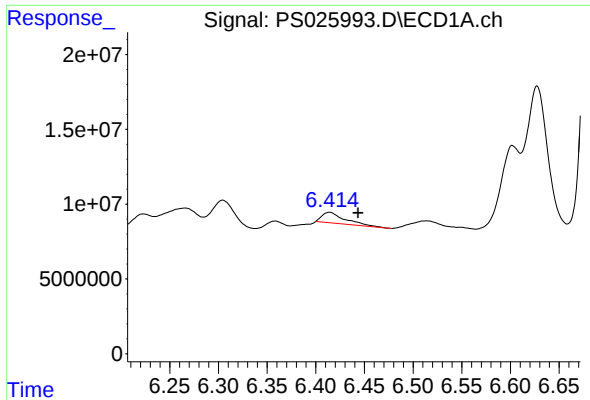
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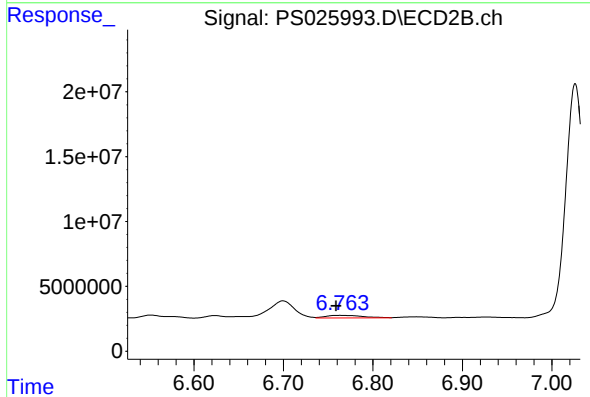




#2 3,5-DICHLOROBENZOIC ACID

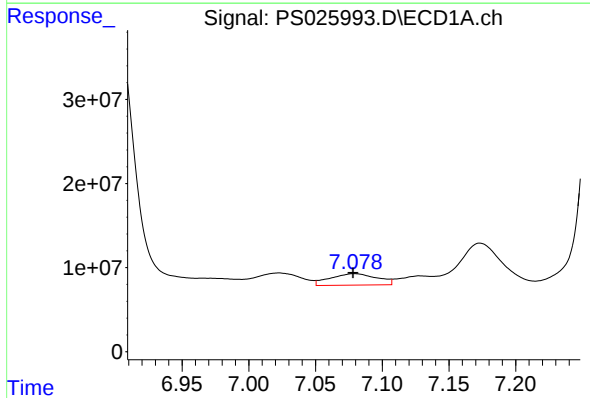
R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 11709773
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2S



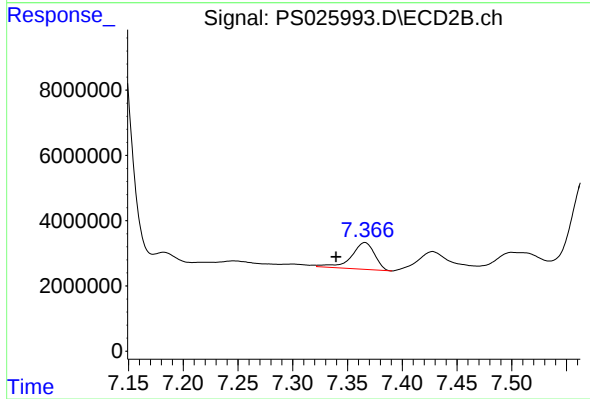
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.763 min
Delta R.T.: 0.004 min
Response: 5777626
Conc: 4.32 ng/ml



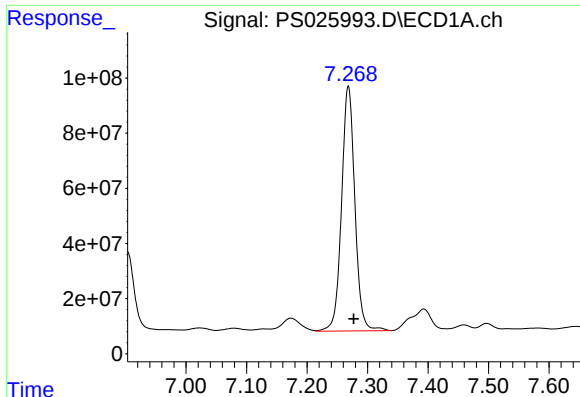
#3 4-Nitrophenol

R.T.: 7.079 min
Delta R.T.: 0.001 min
Response: 33294879
Conc: 21.00 ng/ml



#3 4-Nitrophenol

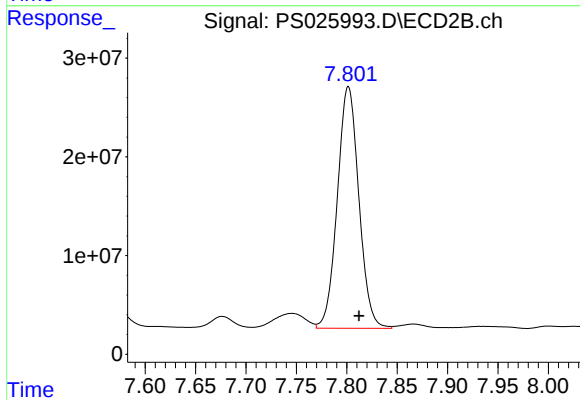
R.T.: 7.366 min
Delta R.T.: 0.027 min
Response: 12189666
Conc: 25.28 ng/ml



#4 2,4-DCAA

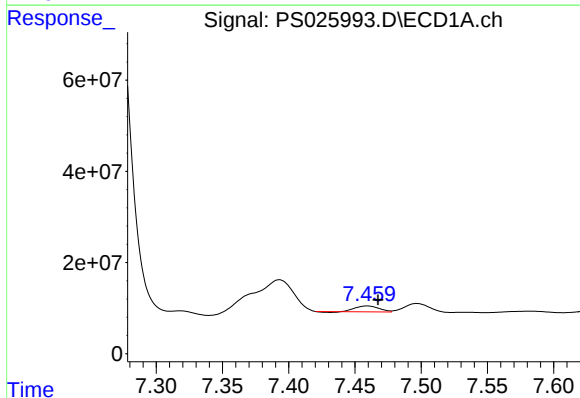
R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 1359986859
Conc: 513.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2S



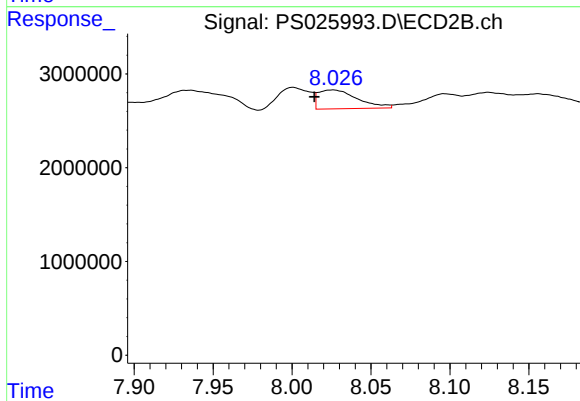
#4 2,4-DCAA

R.T.: 7.802 min
Delta R.T.: -0.011 min
Response: 363903129
Conc: 416.91 ng/ml



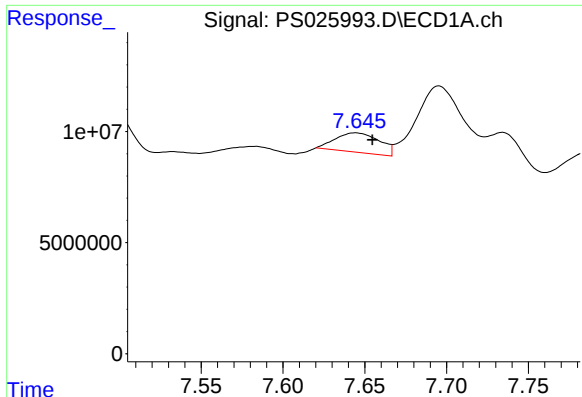
#5 DICAMBA

R.T.: 7.459 min
Delta R.T.: -0.008 min
Response: 15365972
Conc: 1.39 ng/ml



#5 DICAMBA

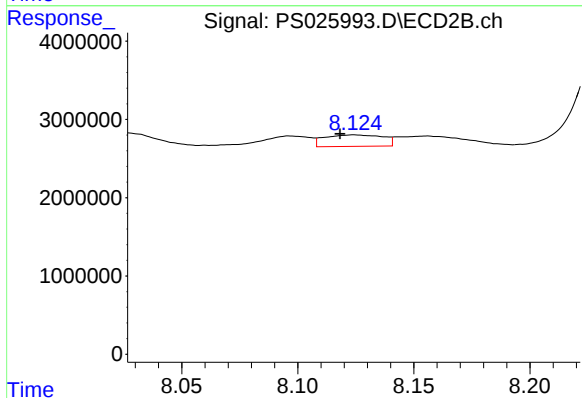
R.T.: 8.026 min
Delta R.T.: 0.012 min
Response: 3440614
Conc: N.D.



#6 MCPP

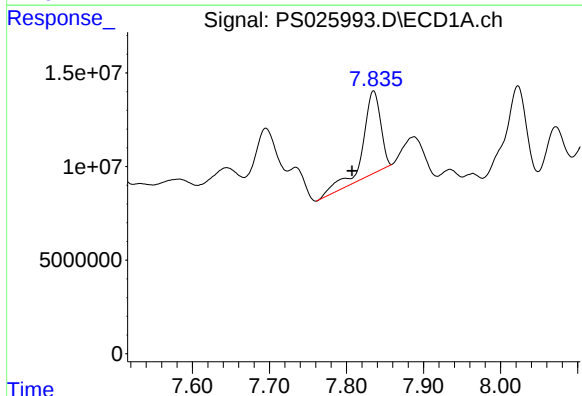
R.T.: 7.645 min
Delta R.T.: -0.010 min
Response: 16477609
Conc: 2.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2S



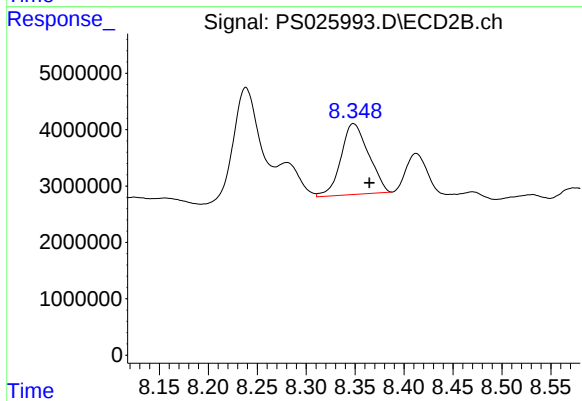
#6 MCPP

R.T.: 8.124 min
Delta R.T.: 0.006 min
Response: 2549729
Conc: N.D.



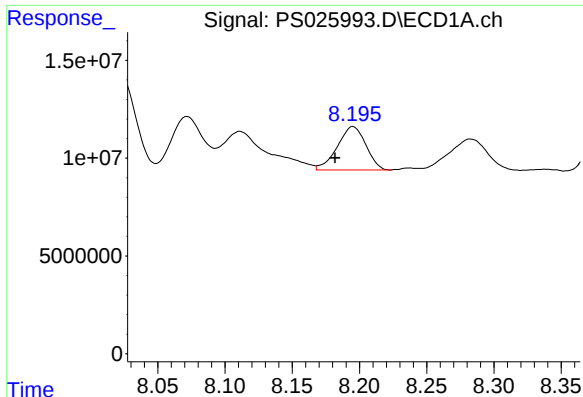
#7 MCPA

R.T.: 7.835 min
Delta R.T.: 0.028 min
Response: 71880449
Conc: 6.32 ug/ml



#7 MCPA

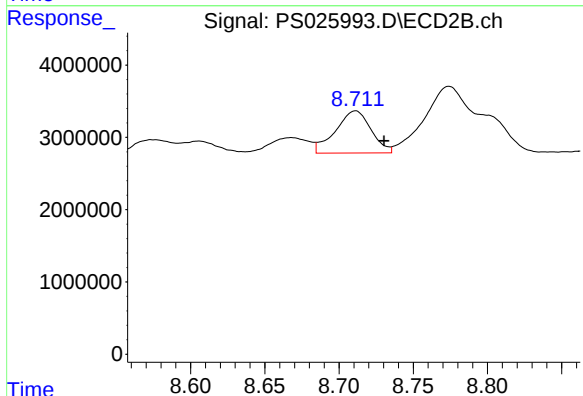
R.T.: 8.348 min
Delta R.T.: -0.016 min
Response: 24690229
Conc: 6.41 ug/ml



#8 DICHLORPROP

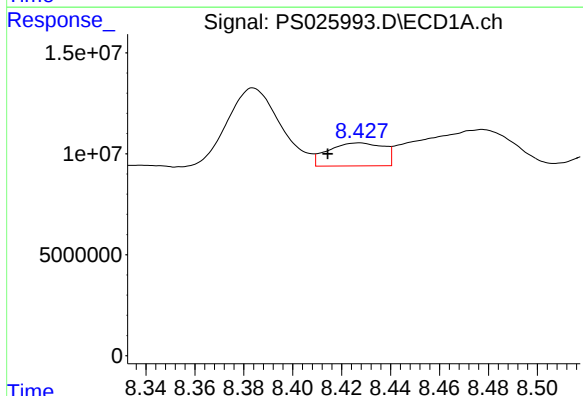
R.T.: 8.195 min
Delta R.T.: 0.013 min
Response: 32780170
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2S



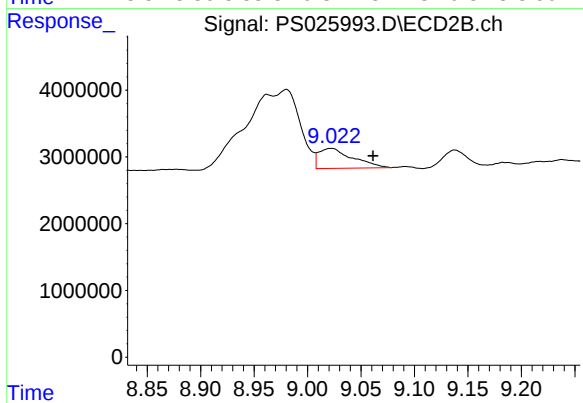
#8 DICHLORPROP

R.T.: 8.711 min
Delta R.T.: -0.019 min
Response: 9738128
Conc: 10.11 ng/ml



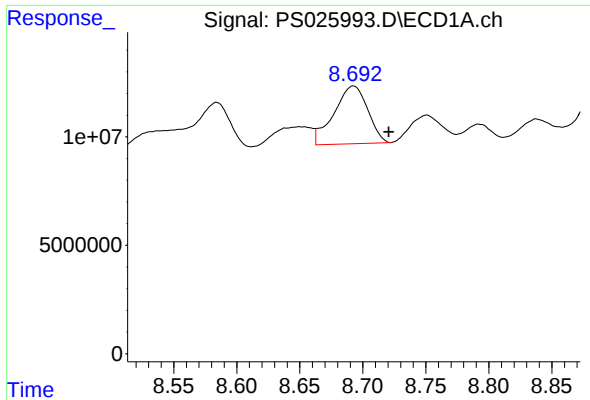
#9 2,4-D

R.T.: 8.427 min
Delta R.T.: 0.013 min
Response: 17853623
Conc: 6.04 ng/ml



#9 2,4-D

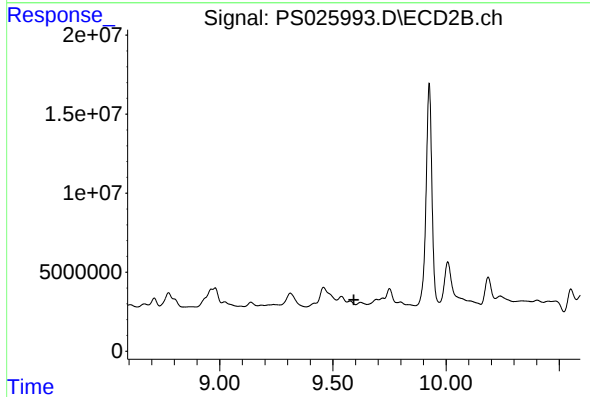
R.T.: 9.022 min
Delta R.T.: -0.039 min
Response: 6553901
Conc: 6.91 ng/ml



#10 Pentachlorophenol

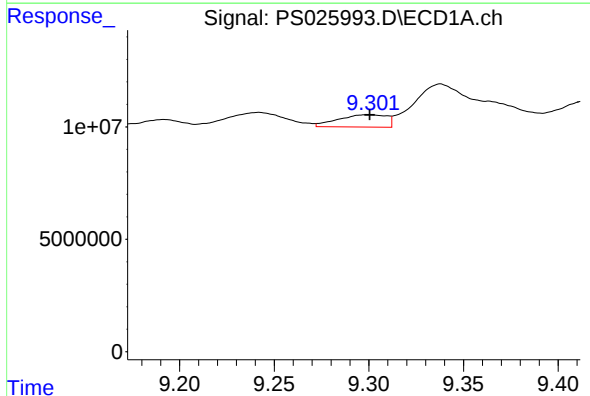
R.T.: 8.692 min
Delta R.T.: -0.028 min
Response: 49680875
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2S



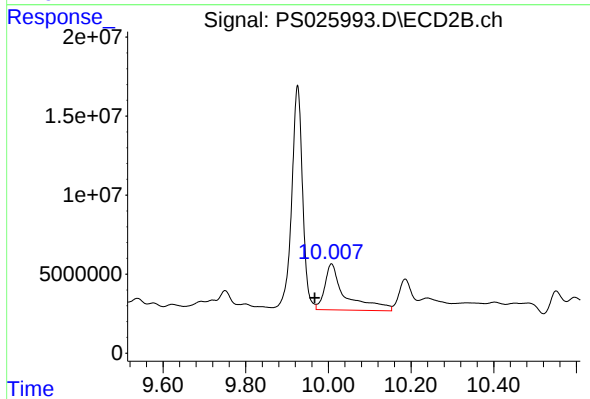
#10 Pentachlorophenol

R.T.: 9.576 min
Delta R.T.: -0.017 min
Response: -1818960
Conc: N.D.



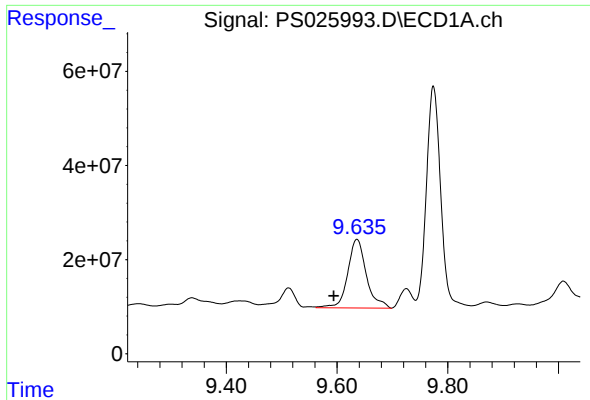
#11 2,4,5-TP (SILVEX)

R.T.: 9.300 min
Delta R.T.: 0.000 min
Response: 9816097
Conc: N.D.



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

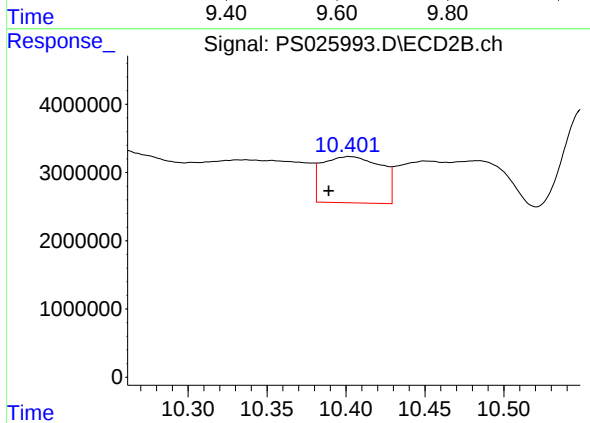
R.T.: 10.007 min
Delta R.T.: 0.040 min
Response: 100582355
Conc: 18.49 ng/ml



#12 2,4,5-T

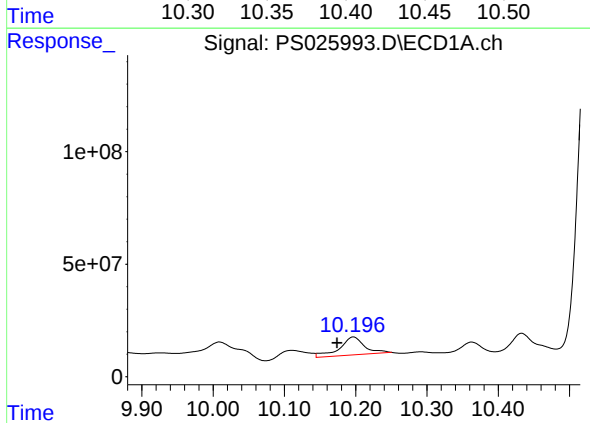
R.T.: 9.636 min
Delta R.T.: 0.041 min
Response: 339914401
Conc: 22.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2S



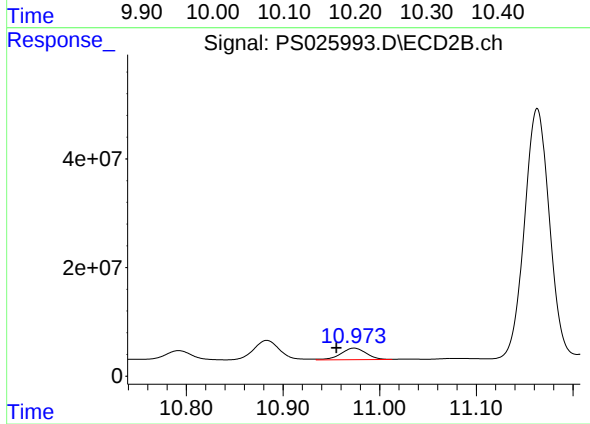
#12 2,4,5-T

R.T.: 10.402 min
Delta R.T.: 0.013 min
Response: 17676759
Conc: 3.54 ng/ml



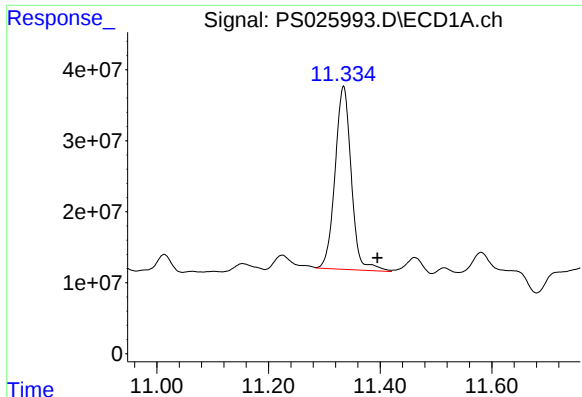
#13 2,4-DB

R.T.: 10.197 min
Delta R.T.: 0.023 min
Response: 192407080
Conc: 98.18 ng/ml



#13 2,4-DB

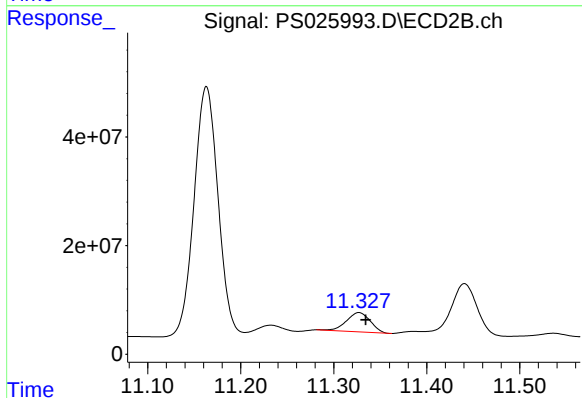
R.T.: 10.974 min
Delta R.T.: 0.018 min
Response: 38490151
Conc: 69.55 ng/ml



#14 DINOSEB

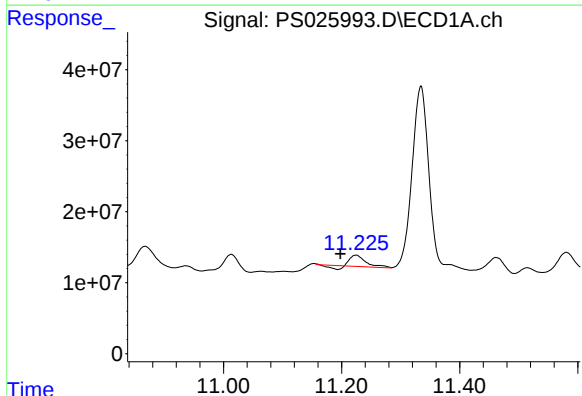
R.T.: 11.334 min
Delta R.T.: -0.061 min
Response: 520051837
Conc: 46.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2S



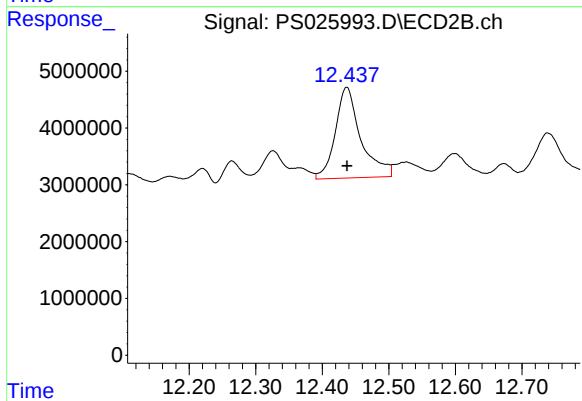
#14 DINOSEB

R.T.: 11.327 min
Delta R.T.: -0.007 min
Response: 63041176
Conc: 17.57 ng/ml



#15 Picloram

R.T.: 11.224 min
Delta R.T.: 0.026 min
Response: 24611902
Conc: 1.38 ng/ml



#15 Picloram

R.T.: 12.437 min
Delta R.T.: 0.000 min
Response: 42702435
Conc: 7.97 ng/ml