

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 10:44
 Operator : AR\AJ
 Sample : 05994-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-C-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 23:36:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.762	1412.5E6	426.2E6	630.343	600.494
Target Compounds							
1) T	Dalapon	2.433	0.000	18430735	0	5.956	N.D. #
2) T	3,5-DICHL...	5.675f	5.940	7494823	107.1E6	2.204	95.714 #
3) T	4-Nitroph...	6.162	6.402	95412109	-4293758	61.591	N.D. #
5) T	DICAMBA	6.534f	6.964f	5640542	992926	<MDL	<MDL #
6) T	MCP	6.672	7.004	218.4E6	2148686	32.468	1.076 #
7) T	MCPA	6.797	7.232	31391798	9917416	3.310	3.155
8) T	DICHLORPROP	7.065	7.544	50112384	38802241	19.479	50.162 #
9) T	2,4-D	7.280	7.856	13715370	-1188922	4.427	N.D. #
10) T	Pentachlo...	7.517	8.233	256.8E6	5940614	7.285	<MDL #
11) T	2,4,5-TP ...	8.026	8.593	-1880527	112.3E6	N.D.	25.972
12) T	2,4,5-T	8.239f	8.996	19296284	54810960	1.287	12.842 #
13) T	2,4-DB	8.805	9.470	118.8E6	9120083	49.276	16.625 #
14) T	DINOSEB	9.848	9.805	72248970	15342545	6.286	4.831
15) T	Picloram	9.700	10.757	114.1E6	-4511197	5.461	N.D. #
16) T	DCPA	10.085	10.757	344.5E6	-4511197	18.129	N.D. #

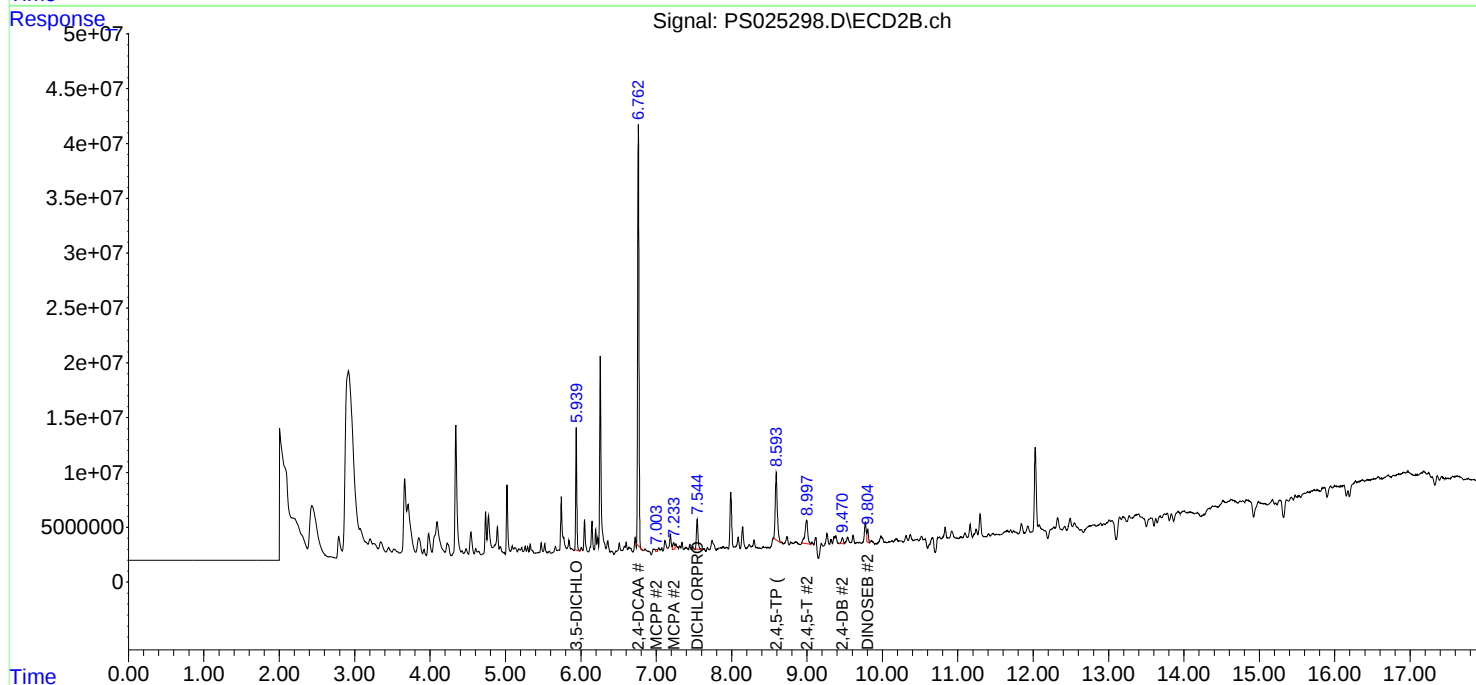
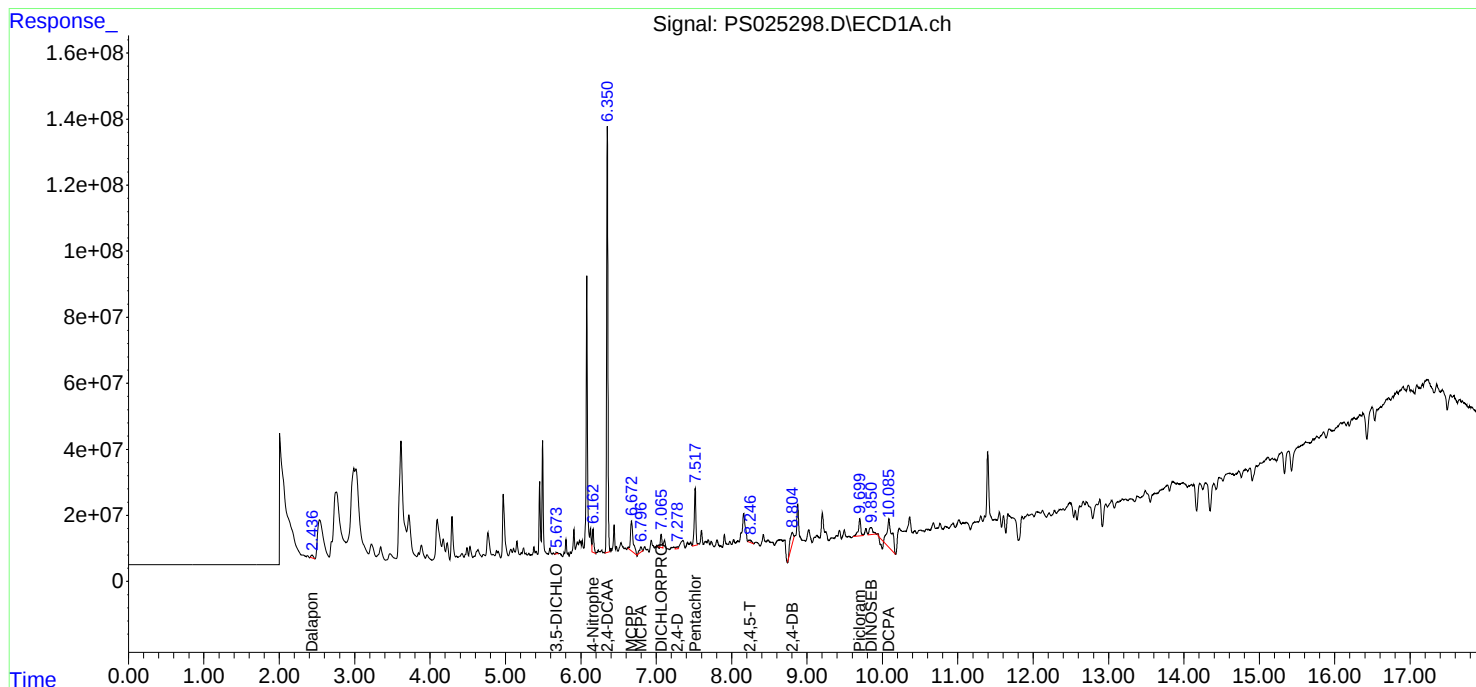
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

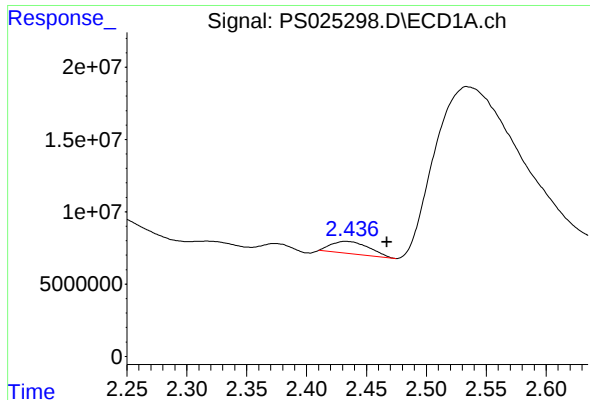
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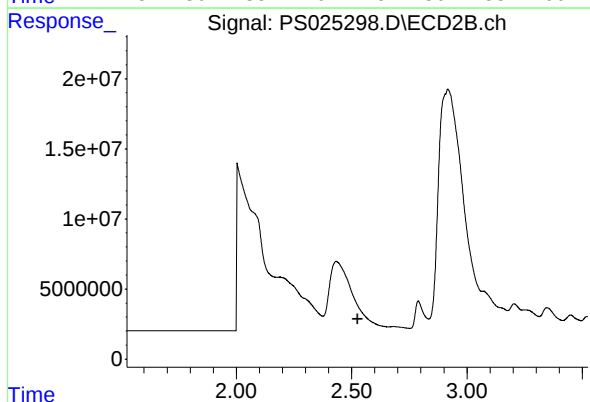




#1 Dalapon

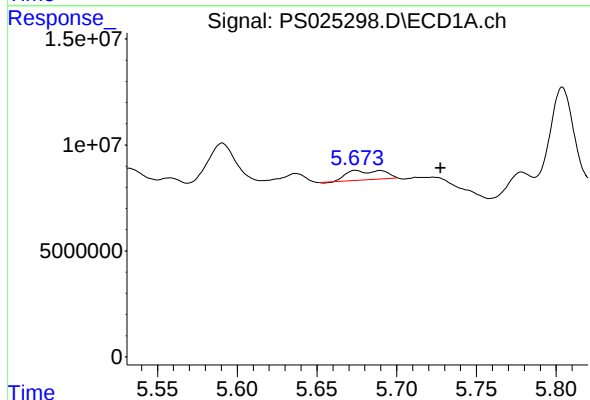
R.T.: 2.433 min
Delta R.T.: -0.034 min
Response: 18430735
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



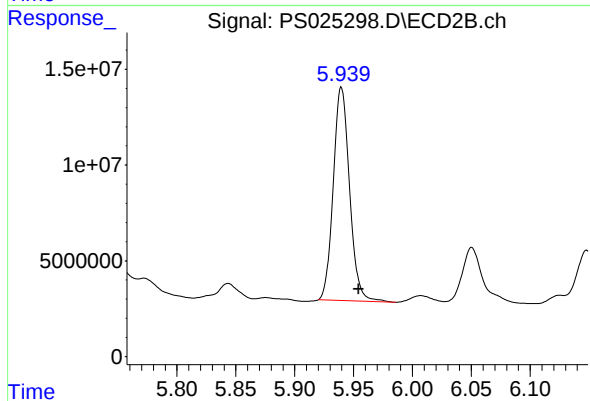
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.526 min
Response: 0
Conc: N.D.



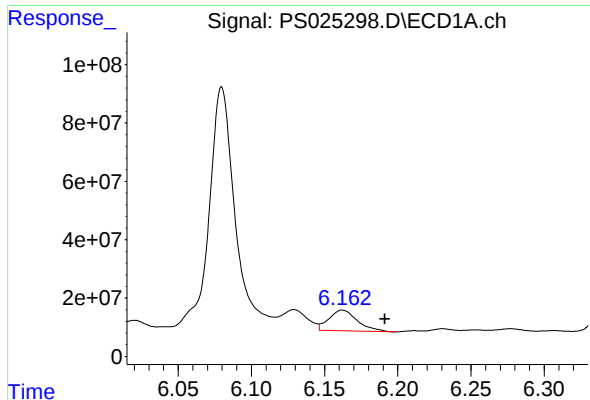
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.675 min
Delta R.T.: -0.053 min
Response: 7494823
Conc: 2.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

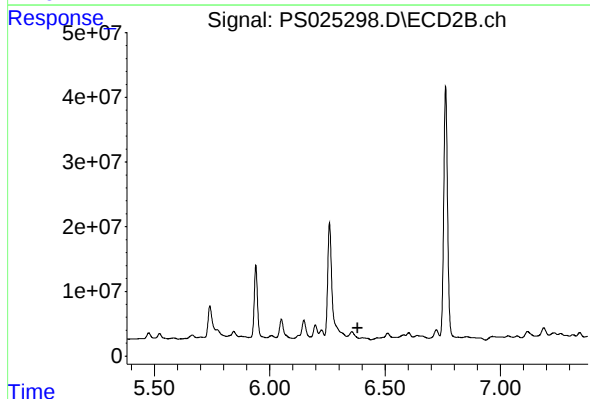
R.T.: 5.940 min
Delta R.T.: -0.015 min
Response: 107050795
Conc: 95.71 ng/ml



#3 4-Nitrophenol

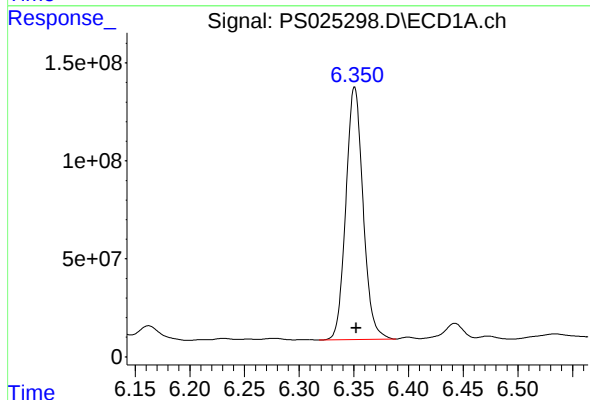
R.T.: 6.162 min
Delta R.T.: -0.029 min
Response: 95412109
Conc: 61.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



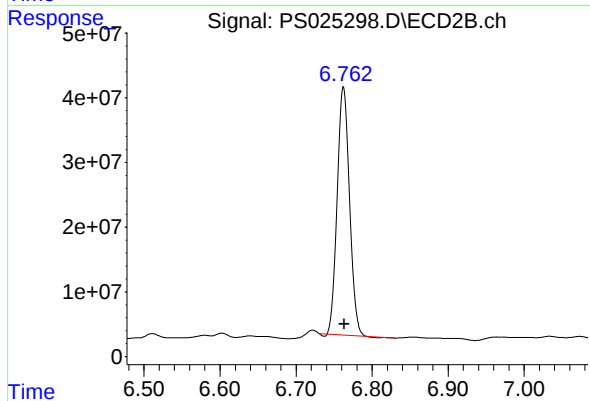
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.021 min
Response: -4293758
Conc: N.D.



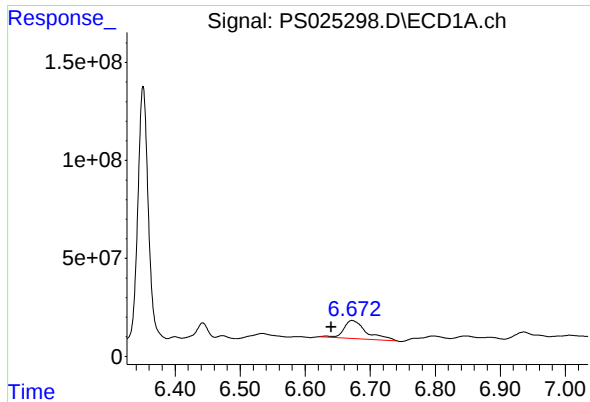
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1412473656
Conc: 630.34 ng/ml



#4 2,4-DCAA

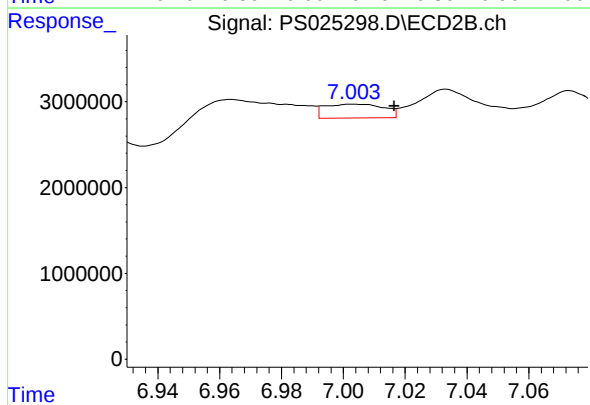
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 426214823
Conc: 600.49 ng/ml



#6 MCPP

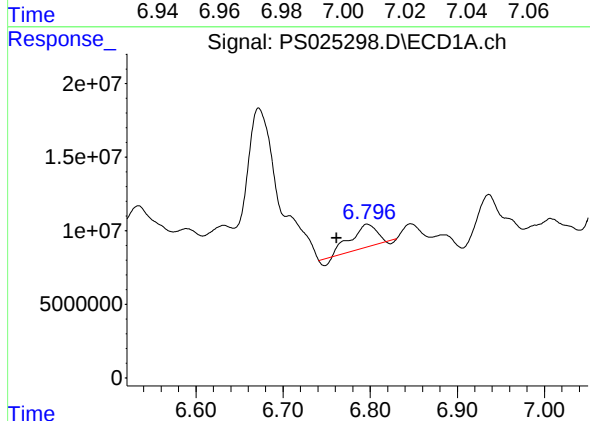
R.T.: 6.672 min
Delta R.T.: 0.033 min
Response: 218442686
Conc: 32.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



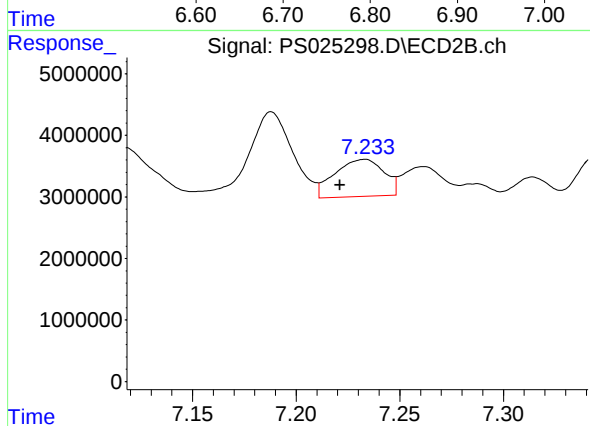
#6 MCPP

R.T.: 7.004 min
Delta R.T.: -0.012 min
Response: 2148686
Conc: 1.08 ug/ml



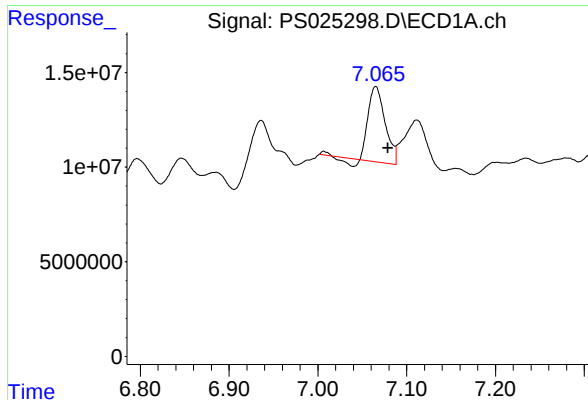
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 31391798
Conc: 3.31 ug/ml



#7 MCPA

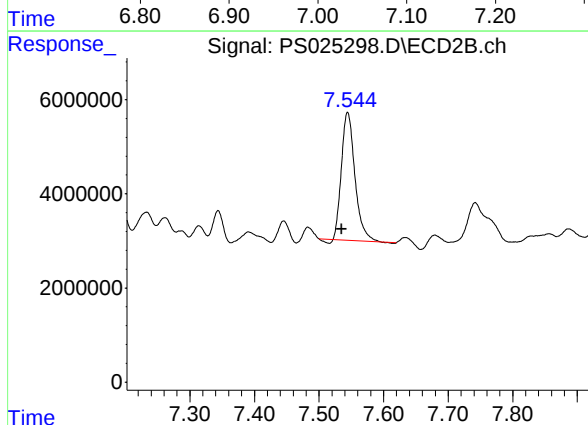
R.T.: 7.232 min
Delta R.T.: 0.011 min
Response: 9917416
Conc: 3.16 ug/ml



#8 DICHLORPROP

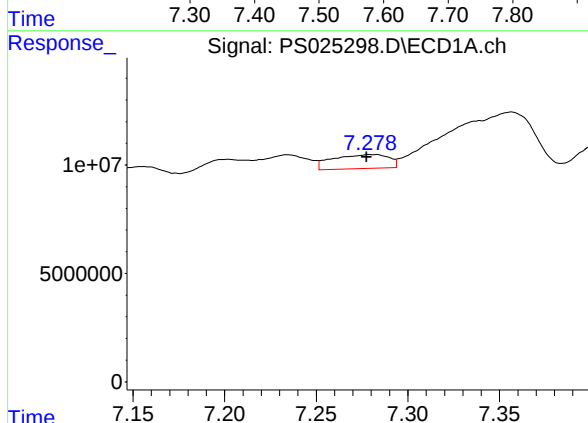
R.T.: 7.065 min
Delta R.T.: -0.014 min
Response: 50112384
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



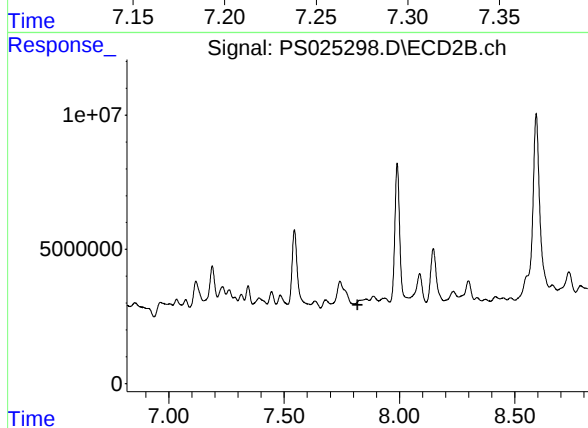
#8 DICHLORPROP

R.T.: 7.544 min
Delta R.T.: 0.010 min
Response: 38802241
Conc: 50.16 ng/ml



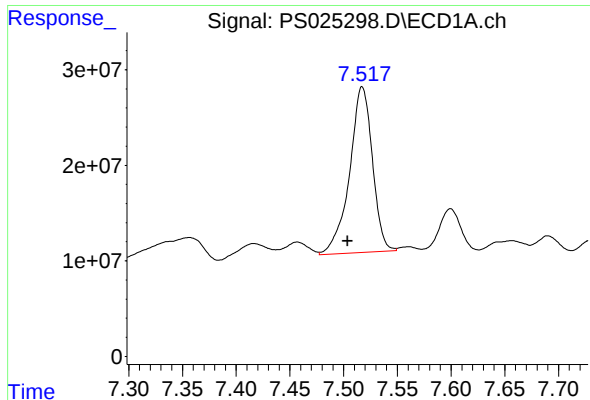
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 13715370
Conc: 4.43 ng/ml



#9 2,4-D

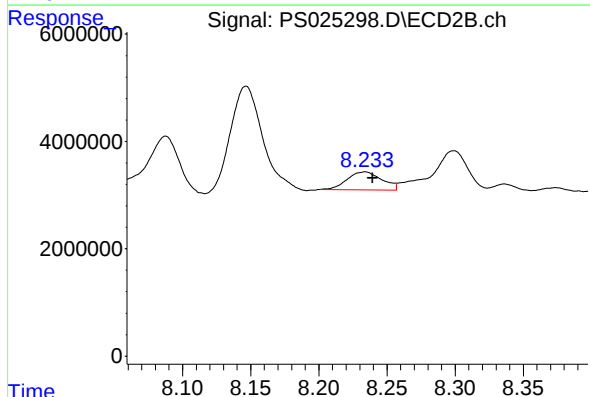
R.T.: 7.856 min
Delta R.T.: 0.038 min
Response: -1188922
Conc: N.D.



#10 Pentachlorophenol

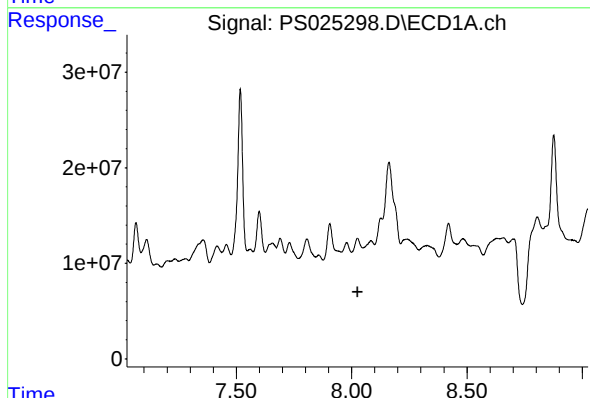
R.T.: 7.517 min
Delta R.T.: 0.014 min
Response: 256811713
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



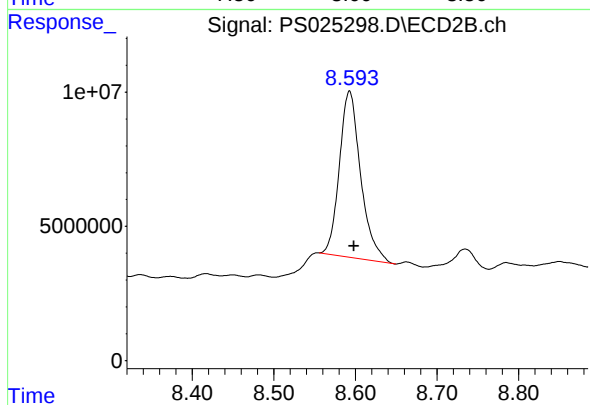
#10 Pentachlorophenol

R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 5940614
Conc: N.D.



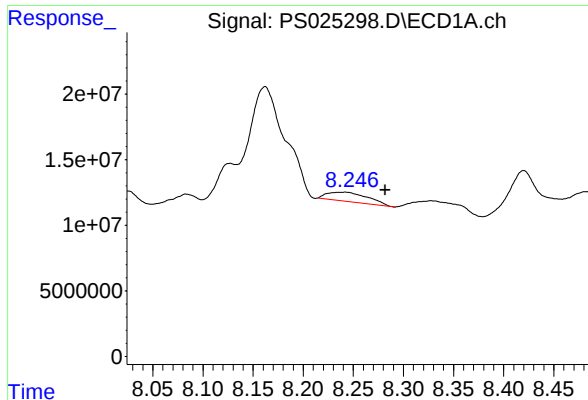
#11 2,4,5-TP (SILVEX)

R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: -1880527
Conc: N.D.



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

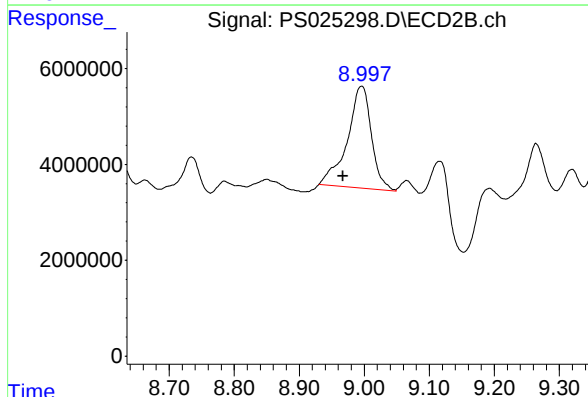
R.T.: 8.593 min
Delta R.T.: -0.006 min
Response: 112299470
Conc: 25.97 ng/ml



#12 2,4,5-T

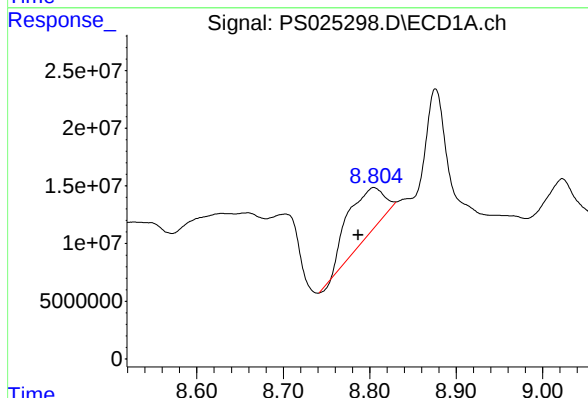
R.T.: 8.239 min
Delta R.T.: -0.043 min
Response: 19296284
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



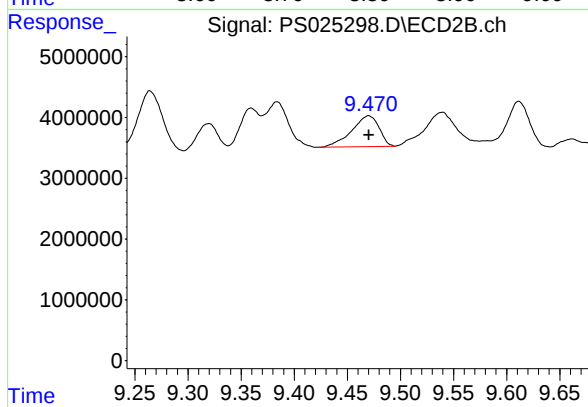
#12 2,4,5-T

R.T.: 8.996 min
Delta R.T.: 0.028 min
Response: 54810960
Conc: 12.84 ng/ml



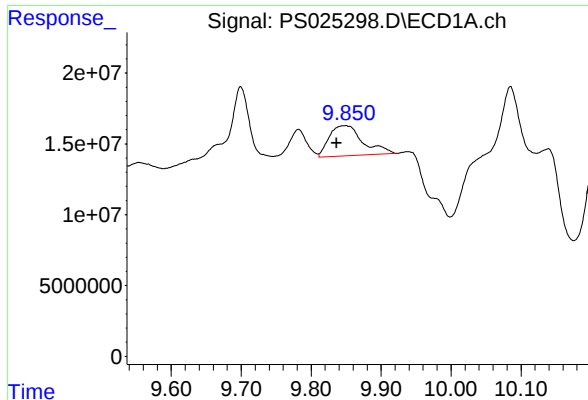
#13 2,4-DB

R.T.: 8.805 min
Delta R.T.: 0.018 min
Response: 118822458
Conc: 49.28 ng/ml



#13 2,4-DB

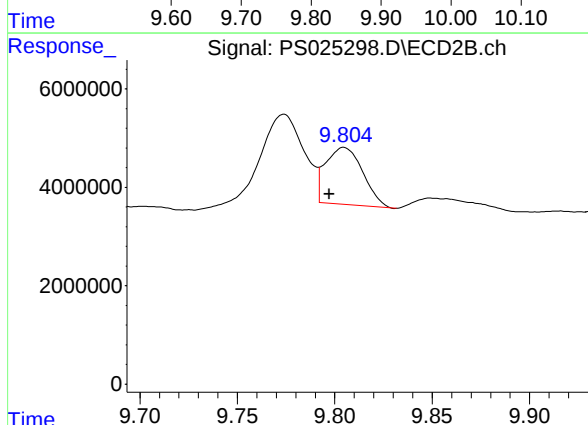
R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 9120083
Conc: 16.63 ng/ml



#14 DINOSEB

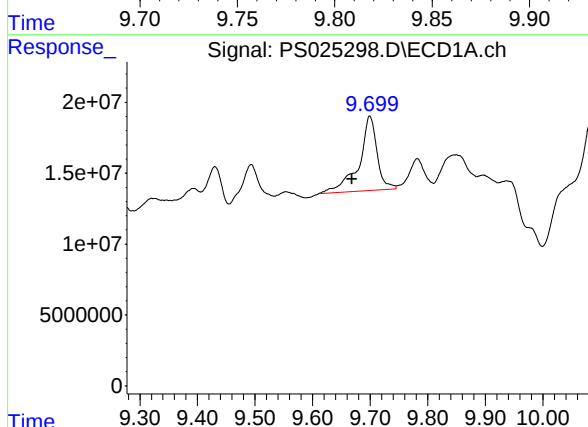
R.T.: 9.848 min
Delta R.T.: 0.011 min
Response: 72248970
Conc: 6.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



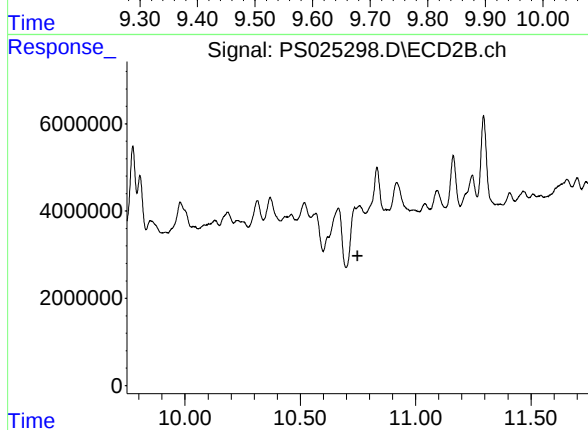
#14 DINOSEB

R.T.: 9.805 min
Delta R.T.: 0.008 min
Response: 15342545
Conc: 4.83 ng/ml



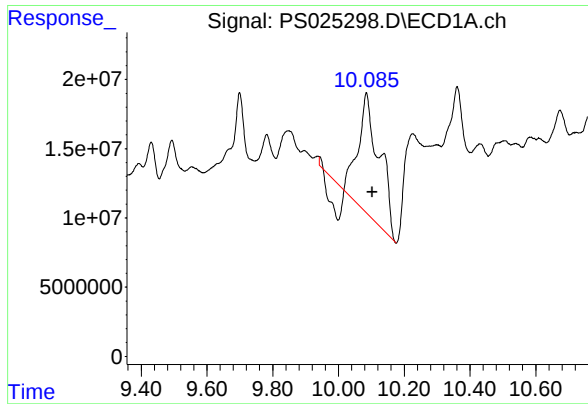
#15 Picloram

R.T.: 9.700 min
Delta R.T.: 0.031 min
Response: 114093214
Conc: 5.46 ng/ml



#15 Picloram

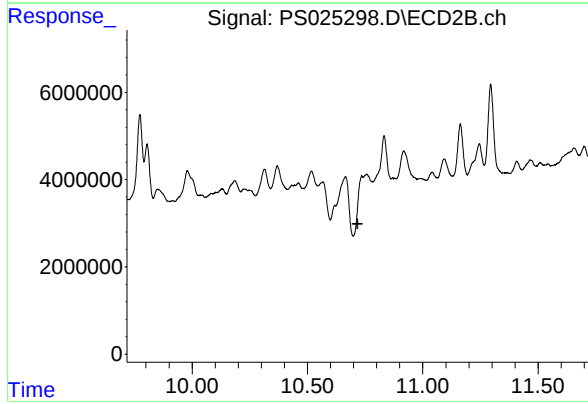
R.T.: 10.757 min
Delta R.T.: 0.009 min
Response: -4511197
Conc: N.D.



#16 DCPA

R.T.: 10.085 min
Delta R.T.: -0.017 min
Response: 344525422
Conc: 18.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.039 min
Response: -4511197
Conc: N.D.