

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 00:28
 Operator : AR\AJ
 Sample : Q3460-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:24:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.273	7.745	1152.6E6	299.3E6	266.569	273.673
Target Compounds							
1) T	Dalapon	2.638	2.688	1524.3E6	2713.8E6	211.385	737.841 #
2) T	3,5-DICHL...	0.000	6.732f	0	35544863	N.D.	18.887
3) T	4-Nitroph...	7.127f	0.000	3092228	0	2.850	N.D. #
5) T	DICAMBA	7.475	0.000	3486102	0	<MDL	N.D. #
6) T	MCP	7.653	7.989f	31842822	54077018	2.958	21.144 #
7) T	MCPA	7.747f	8.272	335.8E6	82498829	25.789	23.559
8) T	DICHLORPROP	8.166	0.000	14236419	0	3.273	N.D. #
9) T	2,4-D	8.393	0.000	9896755	0	2.389	N.D. #
10) T	Pentachlo...	8.694	9.508	120.0E6	238.2E6	1.946	4.905 #
11) T	2,4,5-TP ...	9.235f	9.881	61762379	312.8E6	2.502	16.547 #
12) T	2,4,5-T	9.607f	10.326	199.1E6	267.0E6	9.557	16.556 #
13) T	2,4-DB	10.174f	10.921f	641.1E6	-69956990	278.595	N.D. #
14) T	DINOSEB	11.317	11.297f	88596920	533.9E6	4.614	38.713 #
15) T	Picloram	11.187	12.420f	857.4E6	16777686	45.532	<MDL #
16) T	DCPA	0.000	12.302	0	145.0E6	N.D.	4.656

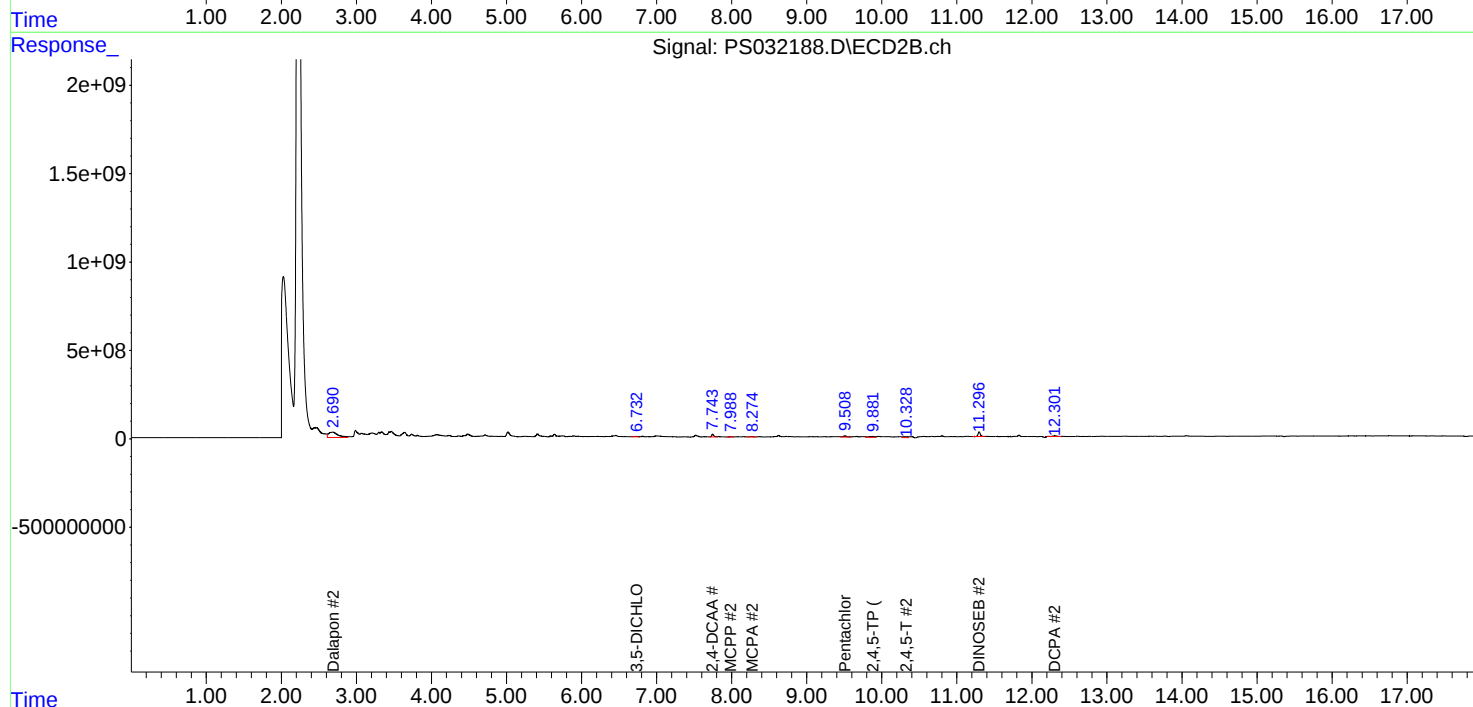
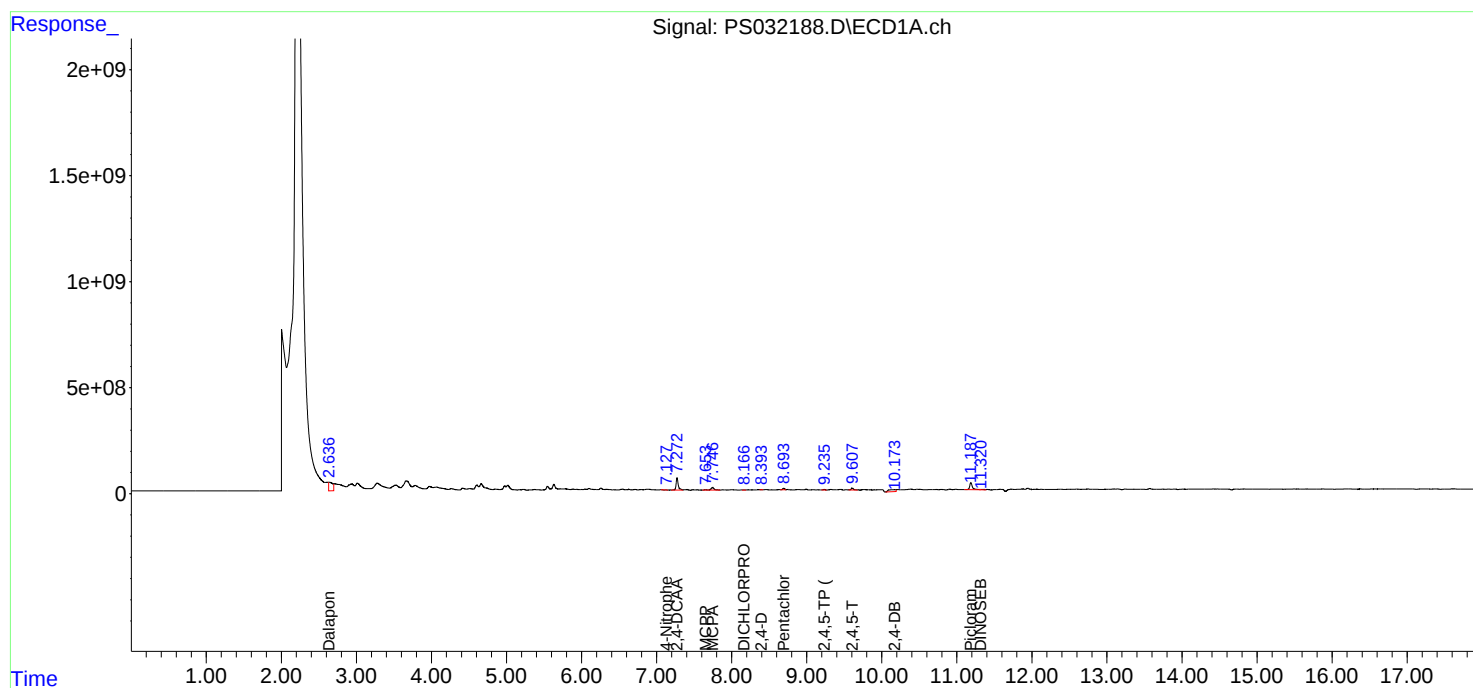
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

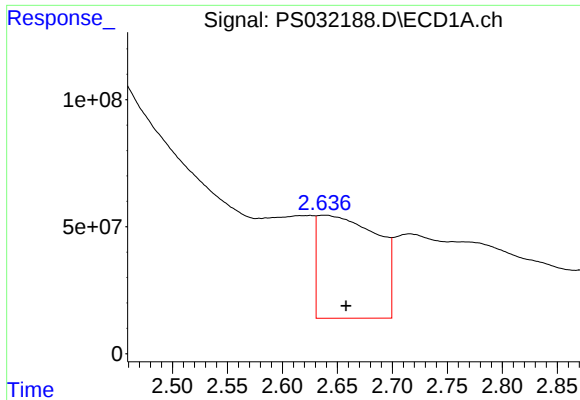
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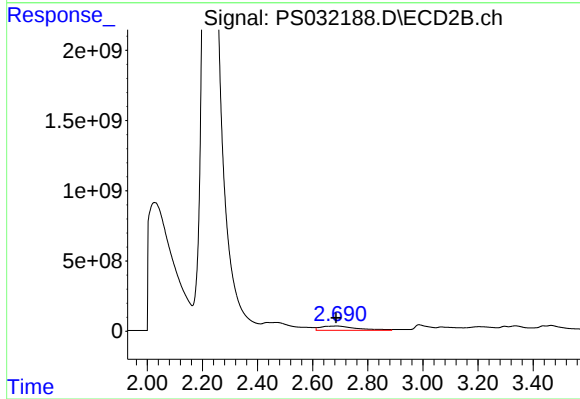




#1 Dalapon

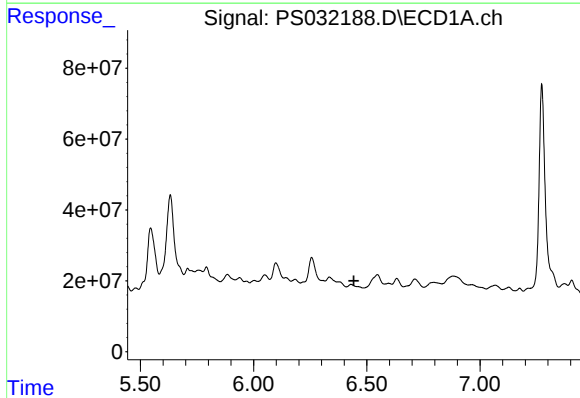
R.T.: 2.638 min
Delta R.T.: -0.020 min
Response: 1524327153
Conc: 211.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



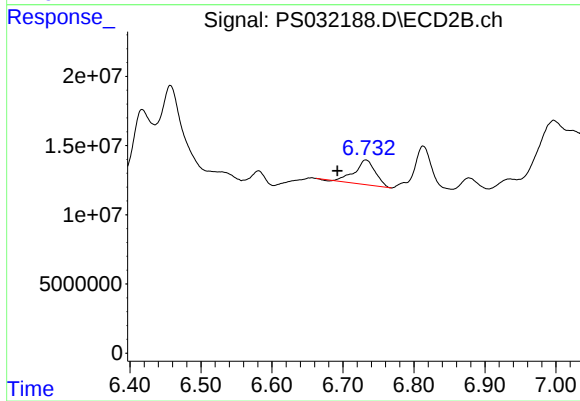
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: 0.003 min
Response: 2713762071
Conc: 737.84 ng/ml



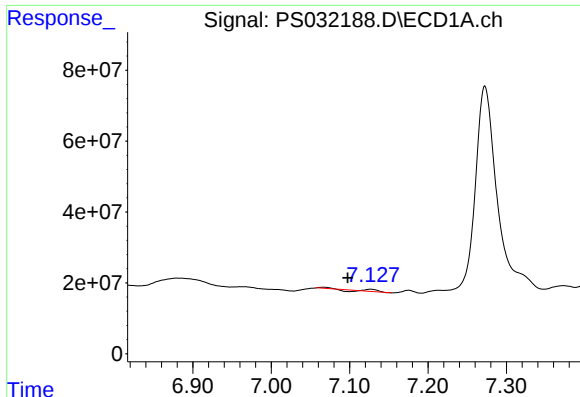
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

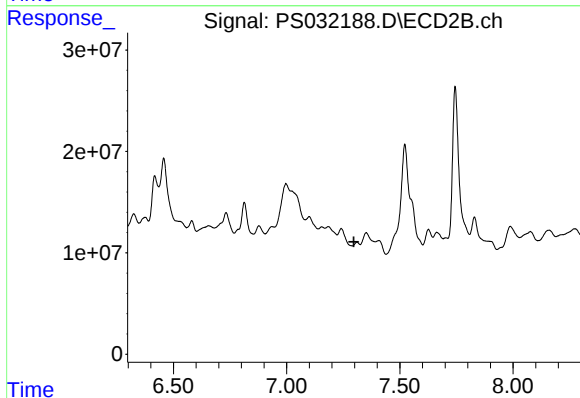
R.T.: 6.732 min
Delta R.T.: 0.040 min
Response: 35544863
Conc: 18.89 ng/ml



#3 4-Nitrophenol

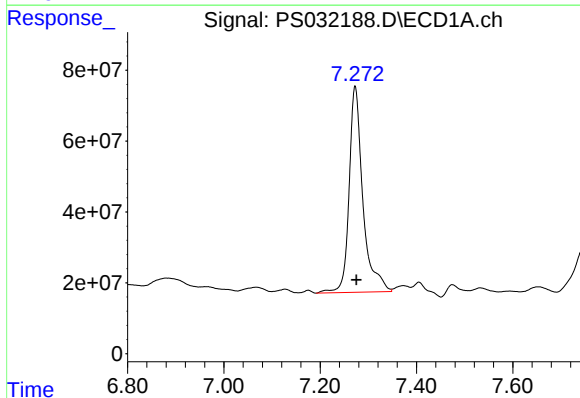
R.T.: 7.127 min
Delta R.T.: 0.029 min
Response: 3092228
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



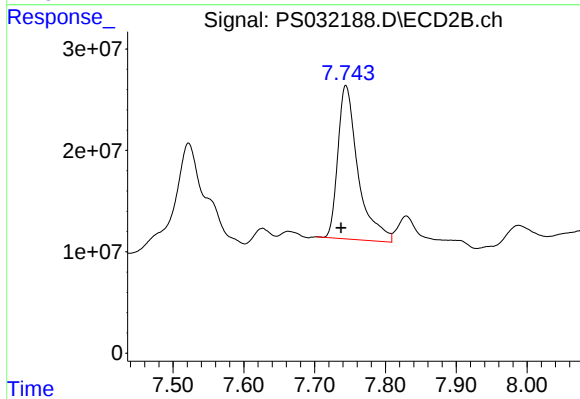
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



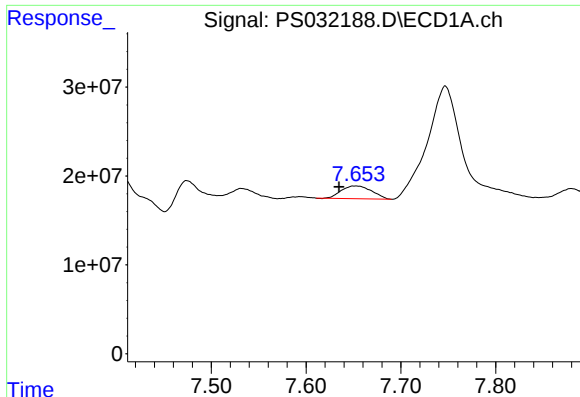
#4 2,4-DCAA

R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 1152555458
Conc: 266.57 ng/ml



#4 2,4-DCAA

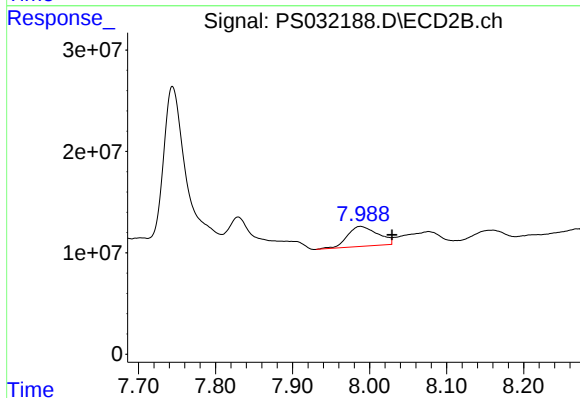
R.T.: 7.745 min
Delta R.T.: 0.007 min
Response: 299271025
Conc: 273.67 ng/ml



#6 MCPP

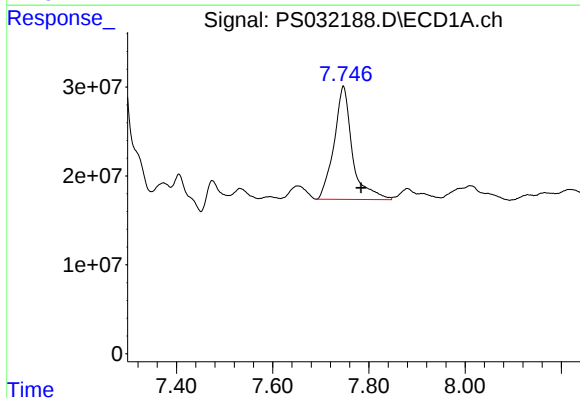
R.T.: 7.653 min
Delta R.T.: 0.018 min
Response: 31842822
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



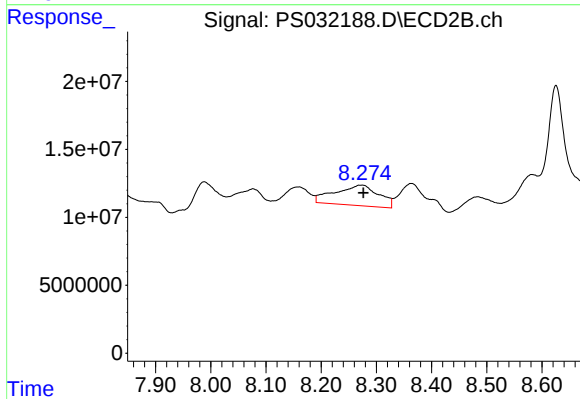
#6 MCPP

R.T.: 7.989 min
Delta R.T.: -0.040 min
Response: 54077018
Conc: 21.14 ug/ml



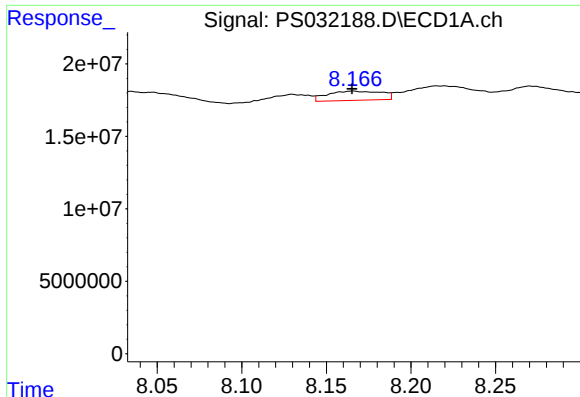
#7 MCPA

R.T.: 7.747 min
Delta R.T.: -0.037 min
Response: 335808485
Conc: 25.79 ug/ml



#7 MCPA

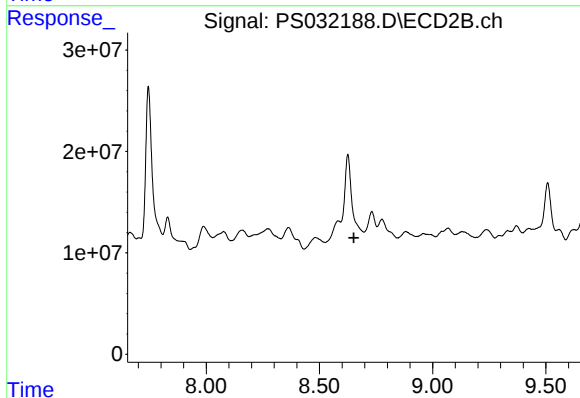
R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 82498829
Conc: 23.56 ug/ml



#8 DICHLORPROP

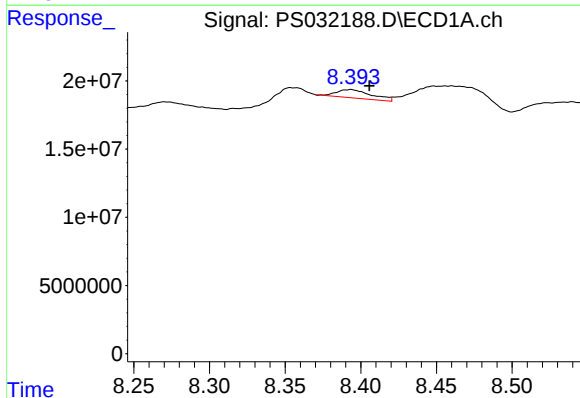
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 14236419
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



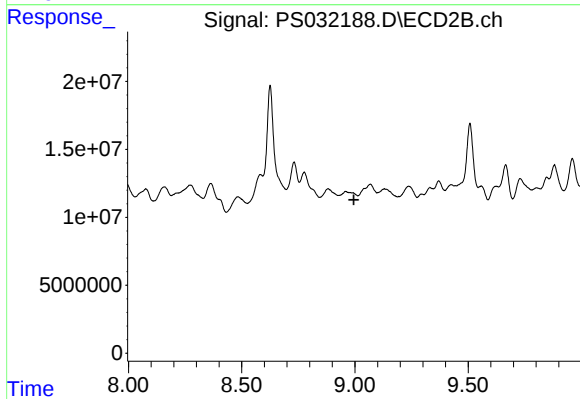
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



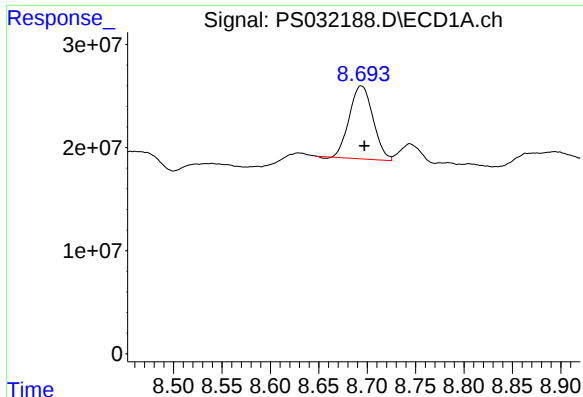
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: -0.013 min
Response: 9896755
Conc: 2.39 ng/ml



#9 2,4-D

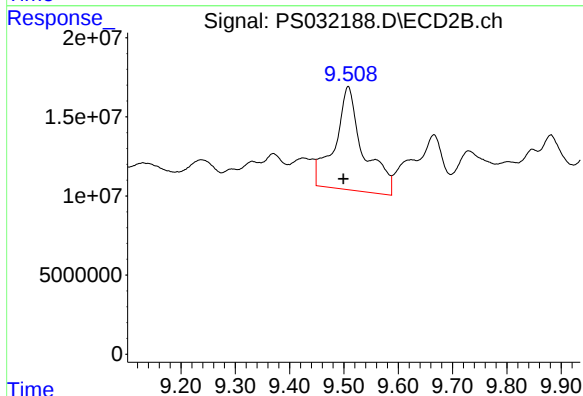
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

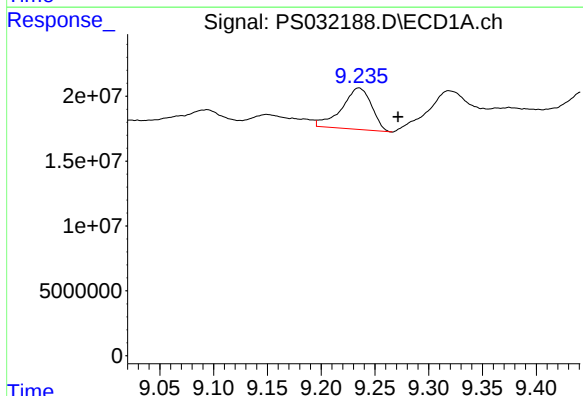
R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 120049076
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



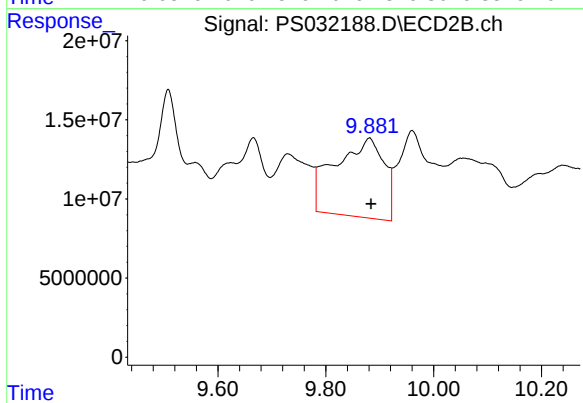
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: 0.009 min
Response: 238200909
Conc: 4.90 ng/ml



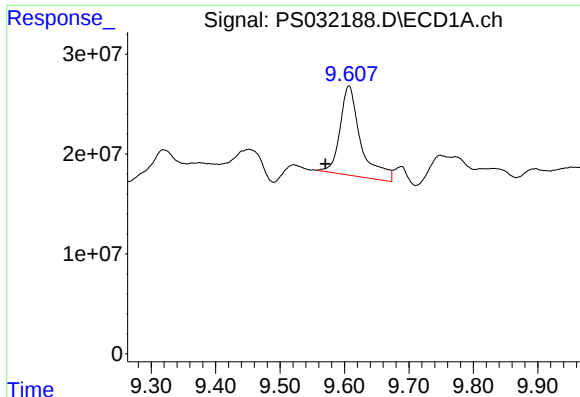
#11 2,4,5-TP (SILVEX)

R.T.: 9.235 min
Delta R.T.: -0.037 min
Response: 61762379
Conc: 2.50 ng/ml



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

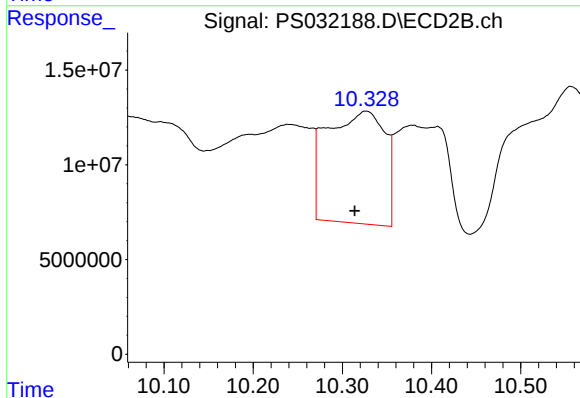
R.T.: 9.881 min
Delta R.T.: -0.003 min
Response: 312773962
Conc: 16.55 ng/ml



#12 2,4,5-T

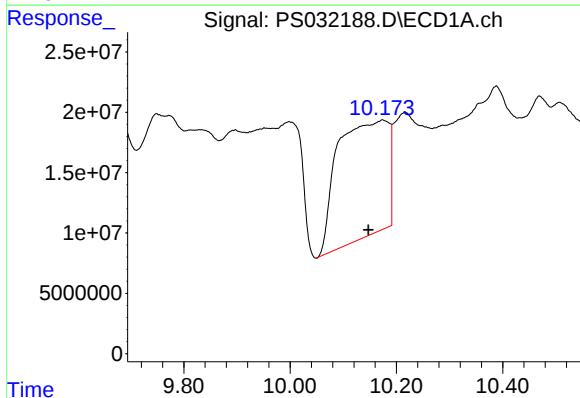
R.T.: 9.607 min
Delta R.T.: 0.036 min
Response: 199071075
Conc: 9.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



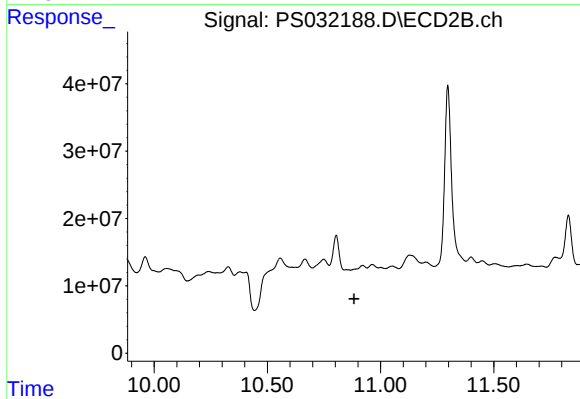
#12 2,4,5-T

R.T.: 10.326 min
Delta R.T.: 0.012 min
Response: 267002949
Conc: 16.56 ng/ml



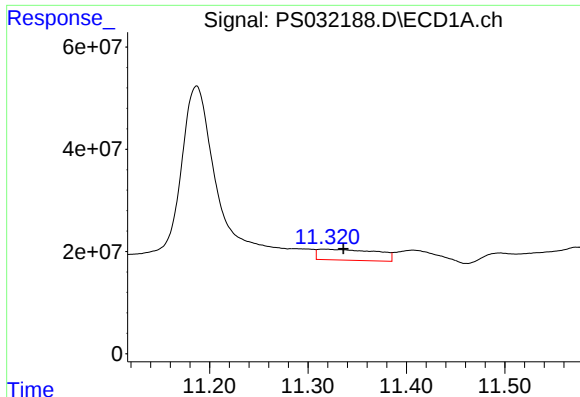
#13 2,4-DB

R.T.: 10.174 min
Delta R.T.: 0.027 min
Response: 641132409
Conc: 278.60 ng/ml



#13 2,4-DB

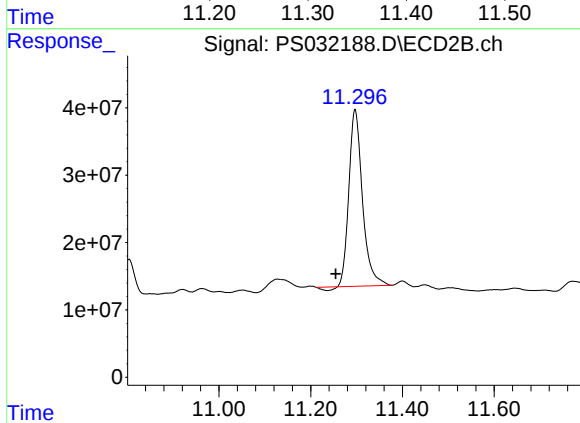
R.T.: 10.921 min
Delta R.T.: 0.038 min
Response: -69956990
Conc: N.D.



#14 DINOSEB

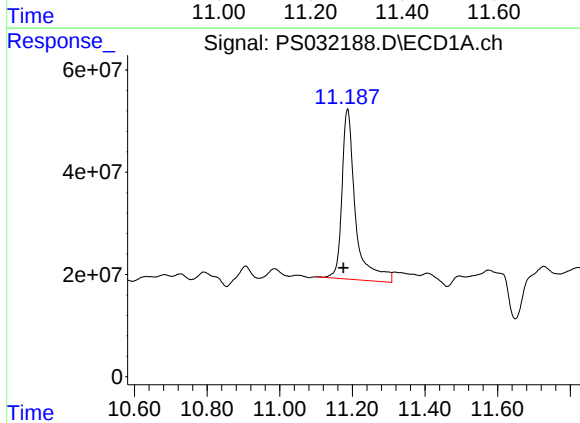
R.T.: 11.317 min
Delta R.T.: -0.019 min
Response: 88596920
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



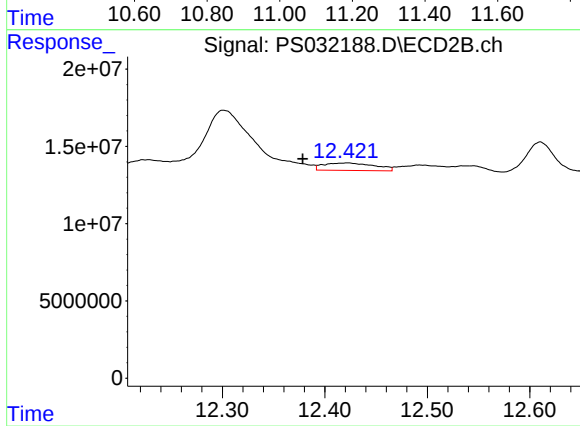
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.042 min
Response: 533862140
Conc: 38.71 ng/ml



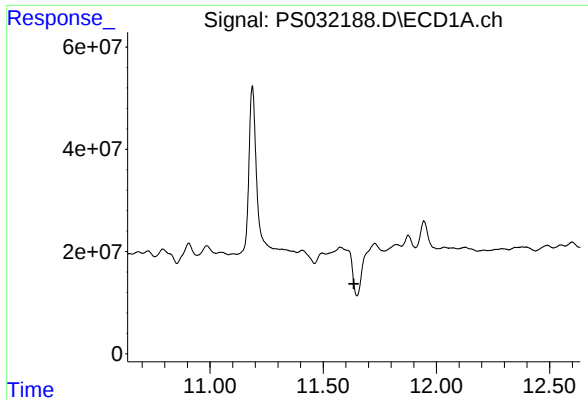
#15 Picloram

R.T.: 11.187 min
Delta R.T.: 0.011 min
Response: 857435114
Conc: 45.53 ng/ml



#15 Picloram

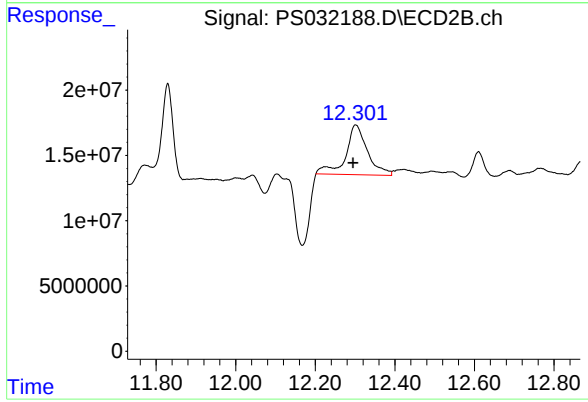
R.T.: 12.420 min
Delta R.T.: 0.042 min
Response: 16777686
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



#16 DCPA

R.T.: 12.302 min
Delta R.T.: 0.007 min
Response: 144972106
Conc: 4.66 ng/ml