

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102225\
 Data File : PS032126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 17:57
 Operator : AR\AJ
 Sample : Q3397-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-7-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 15:47:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.278	7.743	1699.3E6	351.0E6	356.474	318.998
Target Compounds							
2) T	3,5-DICHL...	6.440	6.711	501163	9323998	<MDL	4.470 #
3) T	4-Nitroph...	7.049f	7.305	4873359	62121866	3.651	40.939 #
5) T	DICAMBA	7.480	7.958	26409986	46553671	1.261	5.375 #
6) T	MCP	7.668	0.000	51513580	0	4.213	N.D. #
7) T	MCPA	7.821	8.272	96853865	42697853	6.581	11.319 #
8) T	DICHLORPROP	8.129f	8.635	25533479	26258007	5.371	13.409 #
9) T	2,4-D	8.387	0.000	379.6E6	0	78.173	N.D. #
10) T	Pentachlo...	8.697	9.512	11856912	172.1E6	<MDL	3.320 #
11) T	2,4,5-TP ...	9.242f	9.877	87450935	1220.1E6	3.096	60.776 #
12) T	2,4,5-T	9.552	10.322	72197485	258.7E6	2.860	15.087 #
13) T	2,4-DB	10.179f	10.877	759.0E6	38548244	244.799	29.834 #
14) T	DINOSEB	11.309f	11.279	385.4E6	178.7E6	17.283	11.751 #
15) T	Picloram	11.209f	12.423f	15887351	87531040	<MDL	2.629 #
16) T	DCPA	11.622	12.298	122.2E6	12089059	3.327	<MDL #

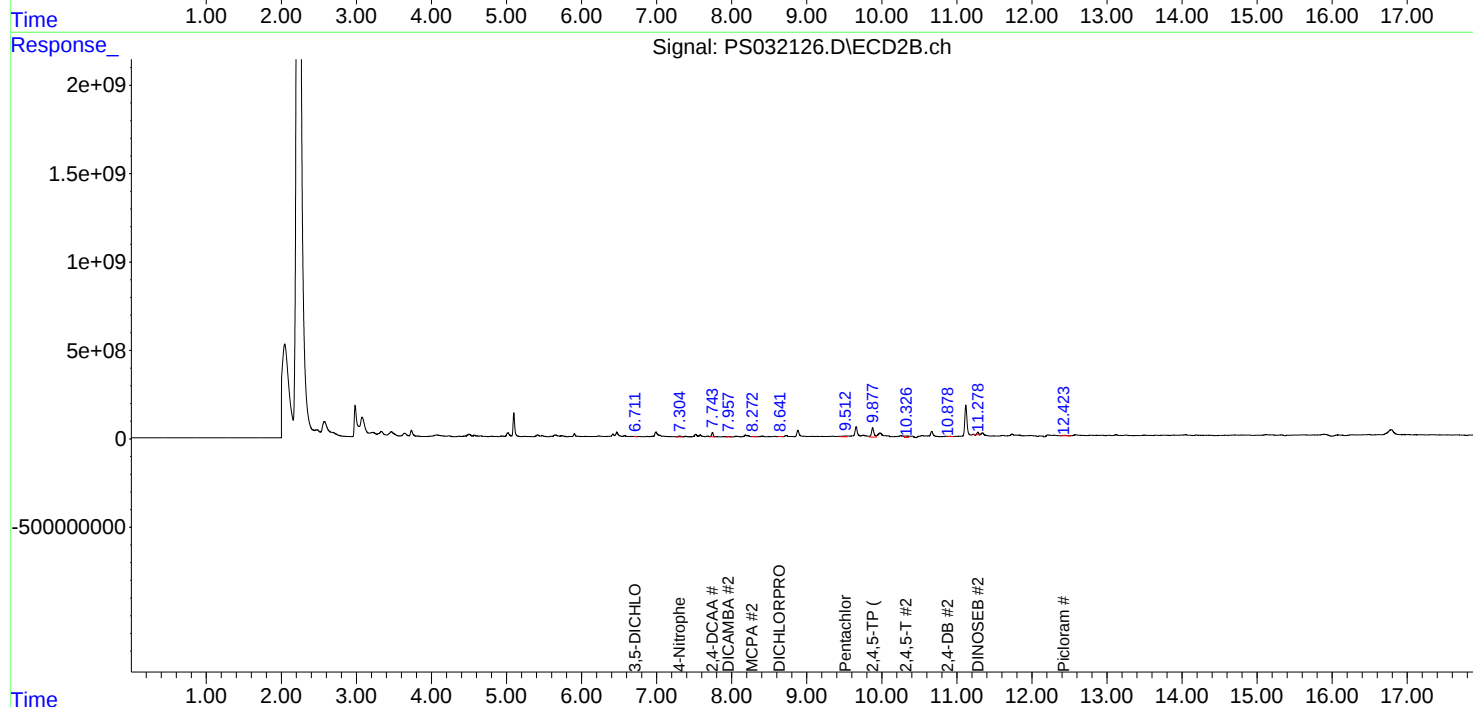
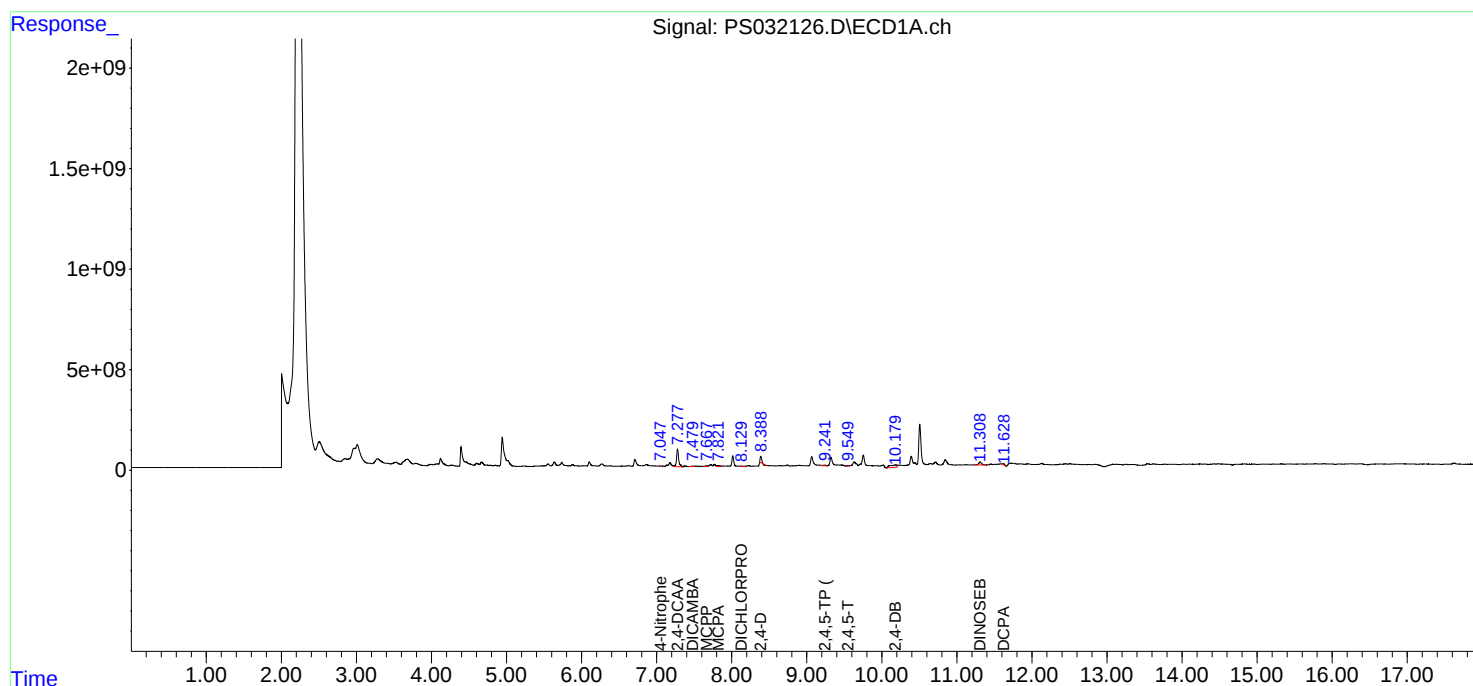
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

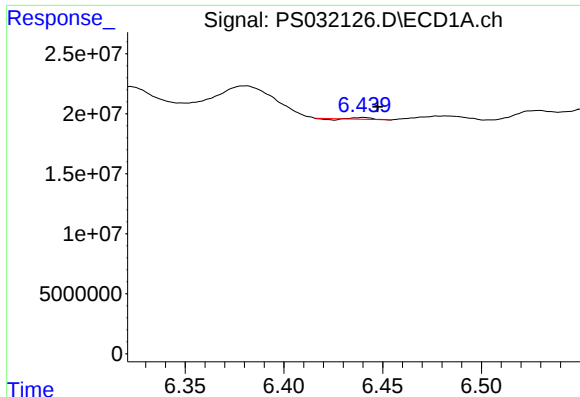
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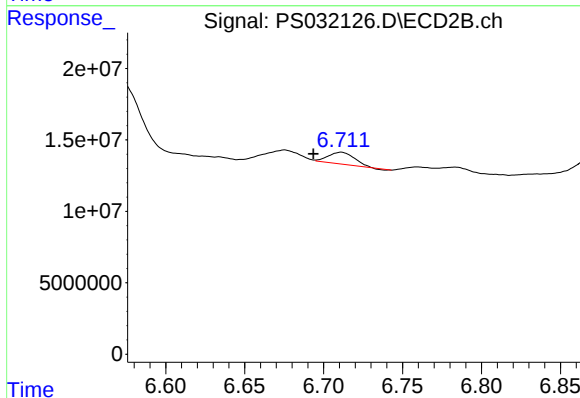




#2 3,5-DICHLOROBENZOIC ACID

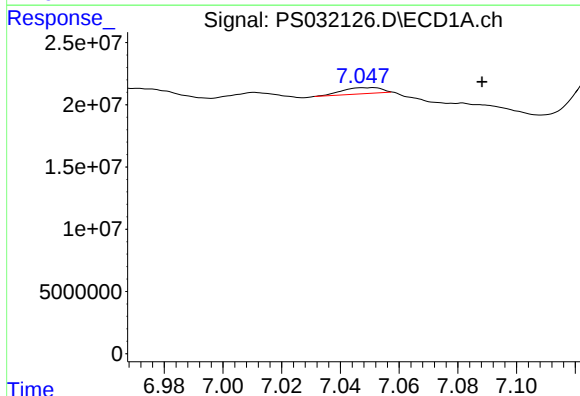
R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 501163
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



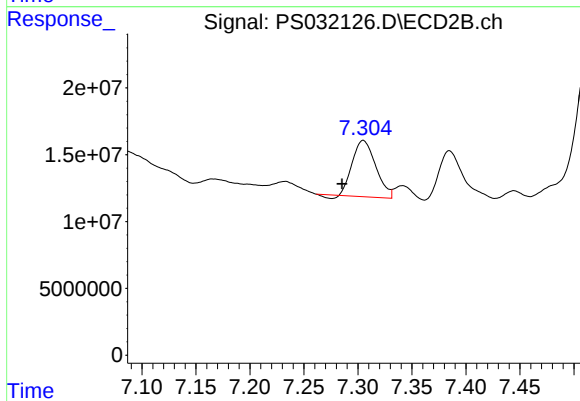
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.711 min
Delta R.T.: 0.017 min
Response: 9323998
Conc: 4.47 ng/ml



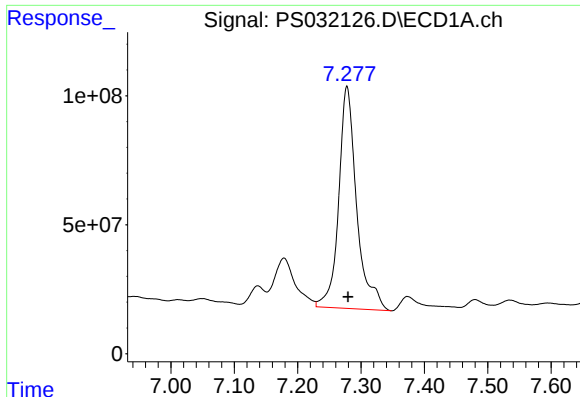
#3 4-Nitrophenol

R.T.: 7.049 min
Delta R.T.: -0.039 min
Response: 4873359
Conc: 3.65 ng/ml



#3 4-Nitrophenol

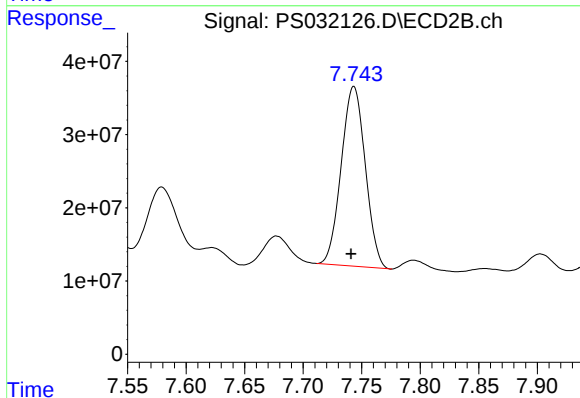
R.T.: 7.305 min
Delta R.T.: 0.020 min
Response: 62121866
Conc: 40.94 ng/ml



#4 2,4-DCAA

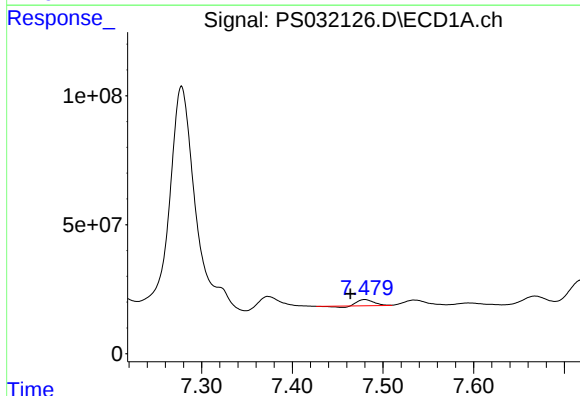
R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 1699324755
Conc: 356.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



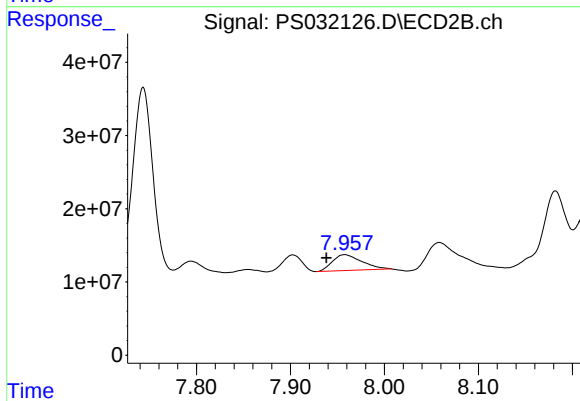
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 351006898
Conc: 319.00 ng/ml



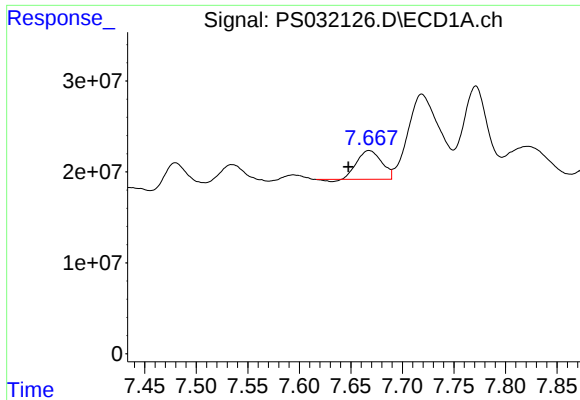
#5 DICAMBA

R.T.: 7.480 min
Delta R.T.: 0.016 min
Response: 26409986
Conc: 1.26 ng/ml



#5 DICAMBA

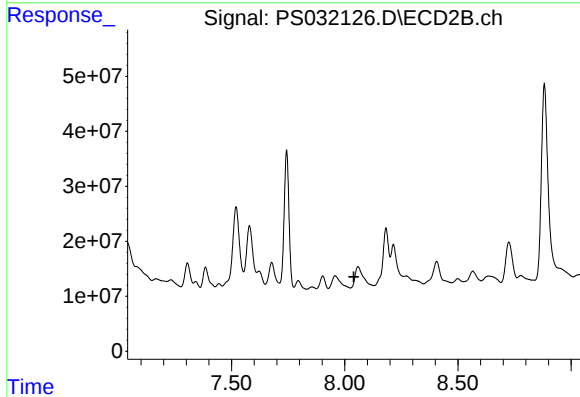
R.T.: 7.958 min
Delta R.T.: 0.019 min
Response: 46553671
Conc: 5.38 ng/ml



#6 MCPP

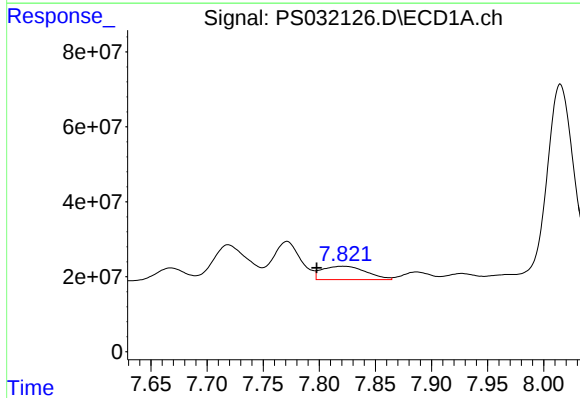
R.T.: 7.668 min
Delta R.T.: 0.020 min
Response: 51513580
Conc: 4.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



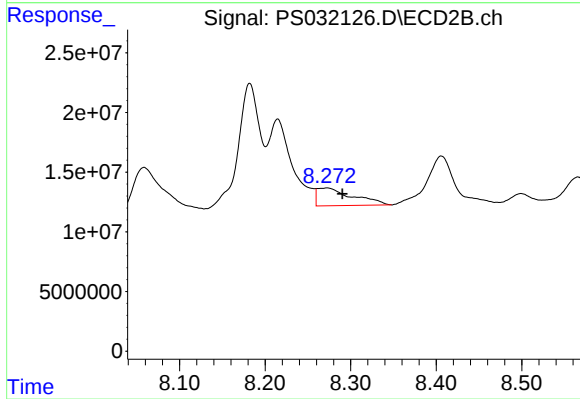
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



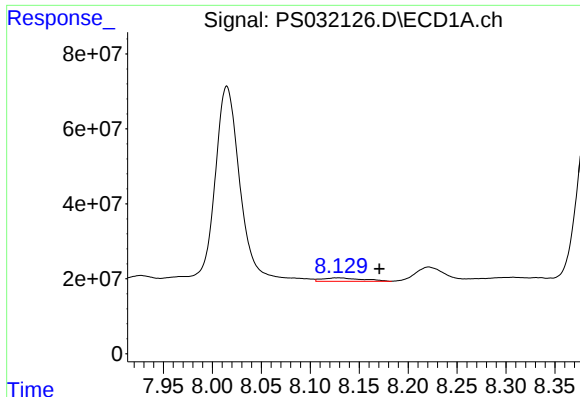
#7 MCPA

R.T.: 7.821 min
Delta R.T.: 0.024 min
Response: 96853865
Conc: 6.58 ug/ml



#7 MCPA

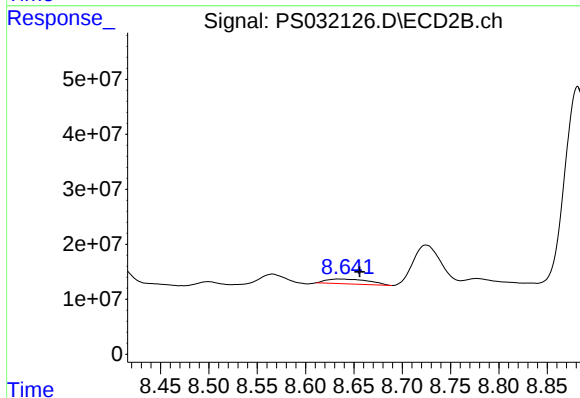
R.T.: 8.272 min
Delta R.T.: -0.019 min
Response: 42697853
Conc: 11.32 ug/ml



#8 DICHLORPROP

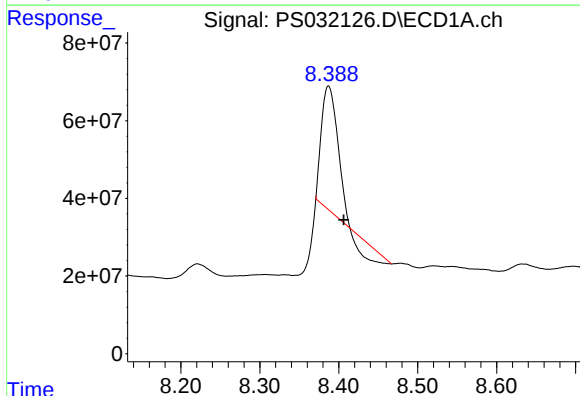
R.T.: 8.129 min
Delta R.T.: -0.042 min
Response: 25533479
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



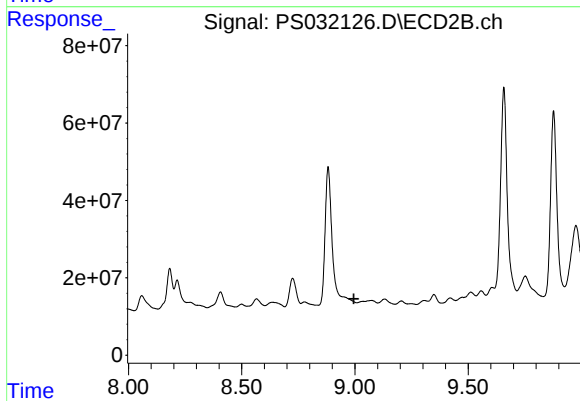
#8 DICHLORPROP

R.T.: 8.635 min
Delta R.T.: -0.021 min
Response: 26258007
Conc: 13.41 ng/ml



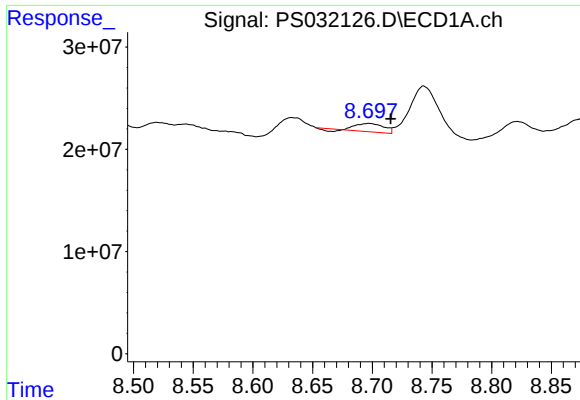
#9 2,4-D

R.T.: 8.387 min
Delta R.T.: -0.019 min
Response: 379596540
Conc: 78.17 ng/ml



#9 2,4-D

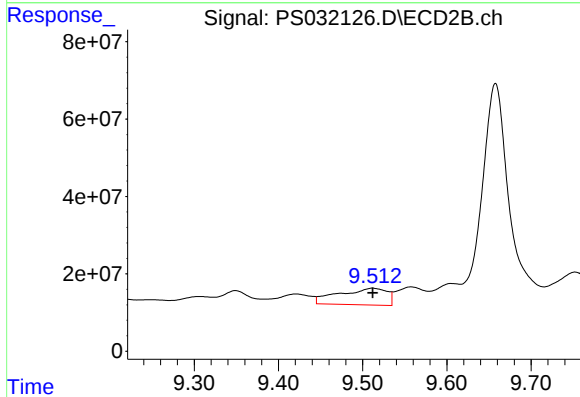
R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

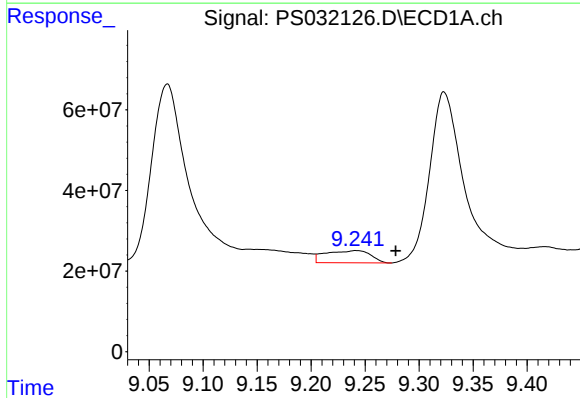
R.T.: 8.697 min
Delta R.T.: -0.018 min
Response: 11856912
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



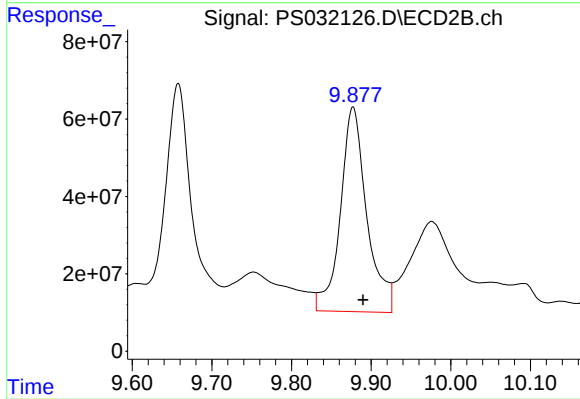
#10 Pentachlorophenol

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 172071130
Conc: 3.32 ng/ml



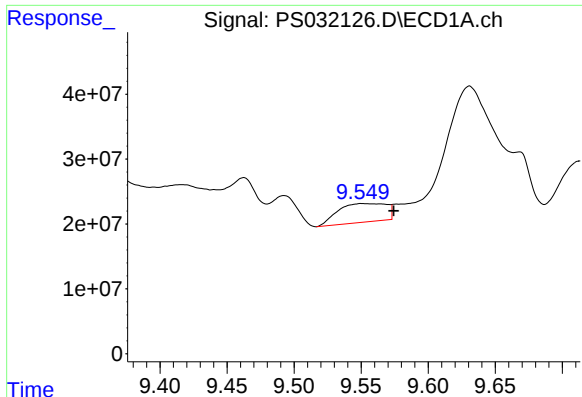
#11 2,4,5-TP (SILVEX)

R.T.: 9.242 min
Delta R.T.: -0.036 min
Response: 87450935
Conc: 3.10 ng/ml



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

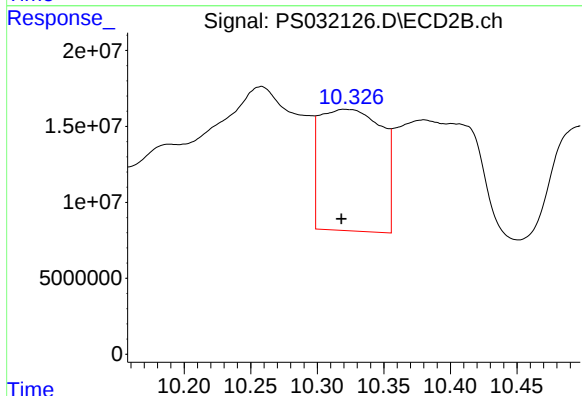
R.T.: 9.877 min
Delta R.T.: -0.013 min
Response: 1220070748
Conc: 60.78 ng/ml



#12 2,4,5-T

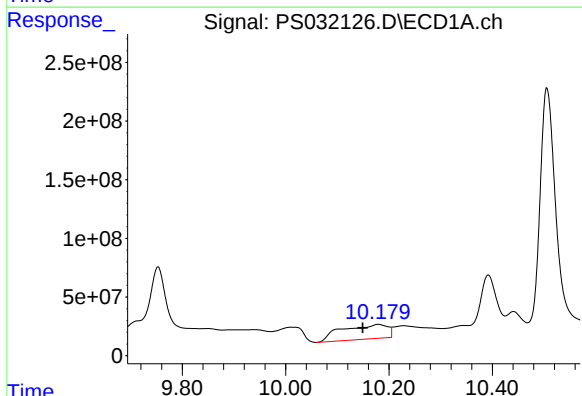
R.T.: 9.552 min
Delta R.T.: -0.023 min
Response: 72197485
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



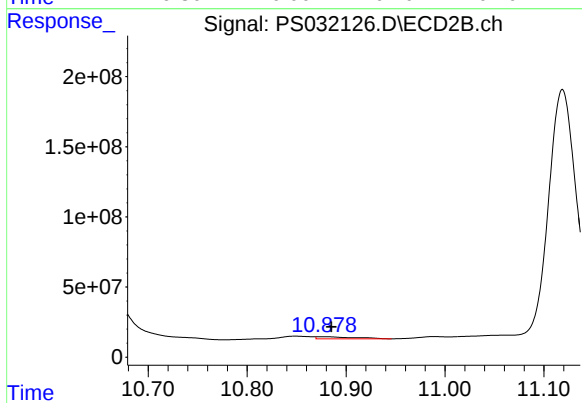
#12 2,4,5-T

R.T.: 10.322 min
Delta R.T.: 0.004 min
Response: 258662677
Conc: 15.09 ng/ml



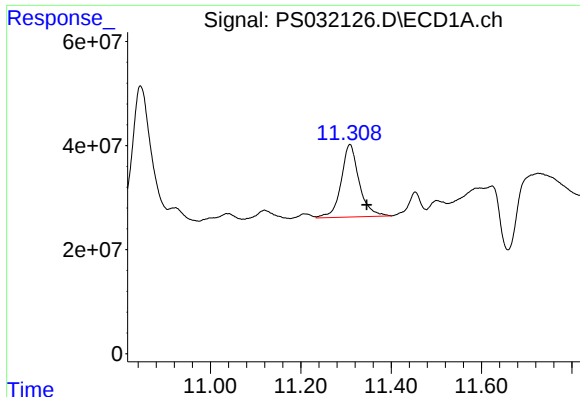
#13 2,4-DB

R.T.: 10.179 min
Delta R.T.: 0.030 min
Response: 758953552
Conc: 244.80 ng/ml



#13 2,4-DB

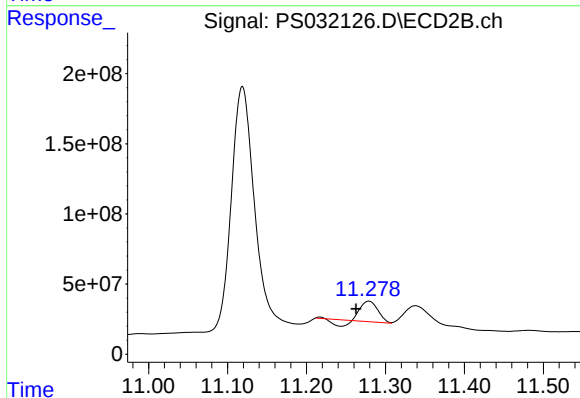
R.T.: 10.877 min
Delta R.T.: -0.008 min
Response: 38548244
Conc: 29.83 ng/ml



#14 DINOSEB

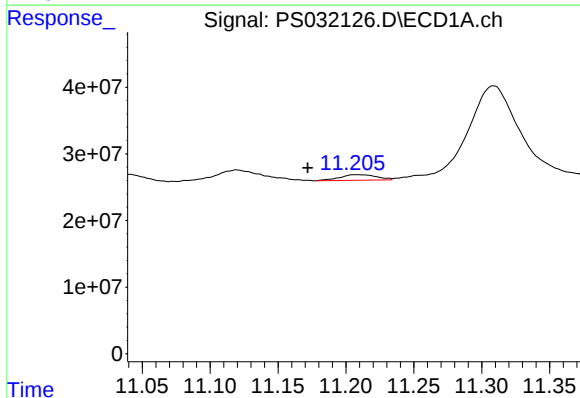
R.T.: 11.309 min
Delta R.T.: -0.037 min
Response: 385428055
Conc: 17.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



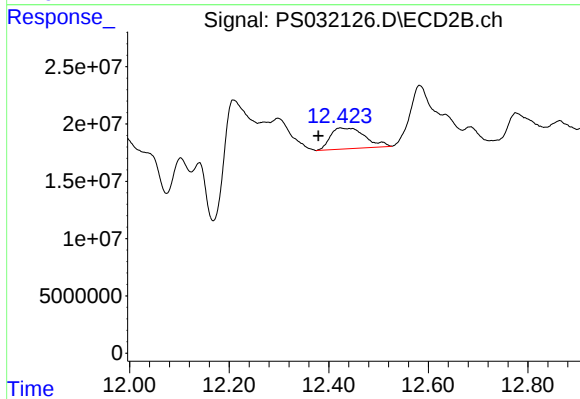
#14 DINOSEB

R.T.: 11.279 min
Delta R.T.: 0.016 min
Response: 178657341
Conc: 11.75 ng/ml



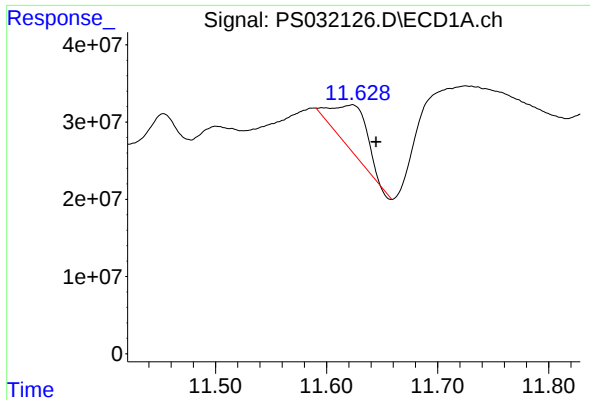
#15 Picloram

R.T.: 11.209 min
Delta R.T.: 0.037 min
Response: 15887351
Conc: N.D.



#15 Picloram

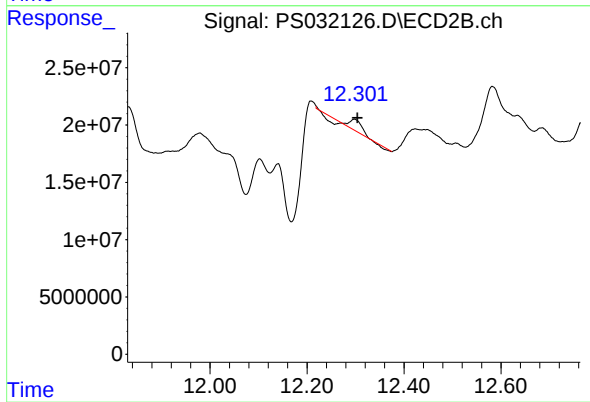
R.T.: 12.423 min
Delta R.T.: 0.044 min
Response: 87531040
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 11.622 min
Delta R.T.: -0.022 min
Response: 122230089
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7-WC



#16 DCPA

R.T.: 12.298 min
Delta R.T.: -0.006 min
Response: 12089059
Conc: N.D.