

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 23:33
 Operator : AR\AJ
 Sample : Q3321-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:24:57 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	7.280	7.784f	-725617209	310.6E6	N.D.	282.276
Target Compounds							
1) T	Dalapon	2.632f	0.000	3324.7E6	0	430.246	N.D. #
2) T	3,5-DICHL...	6.477f	6.701	772.8E6	97595677	109.794	46.789 #
3) T	4-Nitroph...	0.000	7.311f	0	7686166	N.D.	5.065
5) T	DICAMBA	7.447	7.964f	18470126	-1330210	<MDL	N.D. #
7) T	MCPA	0.000	8.250f	0	2842.7E6	N.D.	753.558
8) T	DICHLORPROP	8.192	0.000	1593.1E6	0	335.096	N.D. #
9) T	2,4-D	0.000	8.995	0	32746922	N.D.	15.757
10) T	Pentachlo...	8.703	9.507	107.5E6	2692.6E6	1.601	51.956 #
11) T	2,4,5-TP ...	9.274	9.879	12269493	2563.6E6	<MDL	127.701 #
12) T	2,4,5-T	0.000	10.332	0	5421.2E6	N.D.	316.202
13) T	2,4-DB	10.172	0.000	1648.2E6	0	531.616	N.D. #
14) T	DINOSEB	11.344	11.270	87056452	107.9E6	3.904	7.098 #
15) T	Picloram	11.159	0.000	10168640	0	<MDL	N.D. #
16) T	DCPA	11.615f	0.000	353.6E6	0	9.625	N.D. #

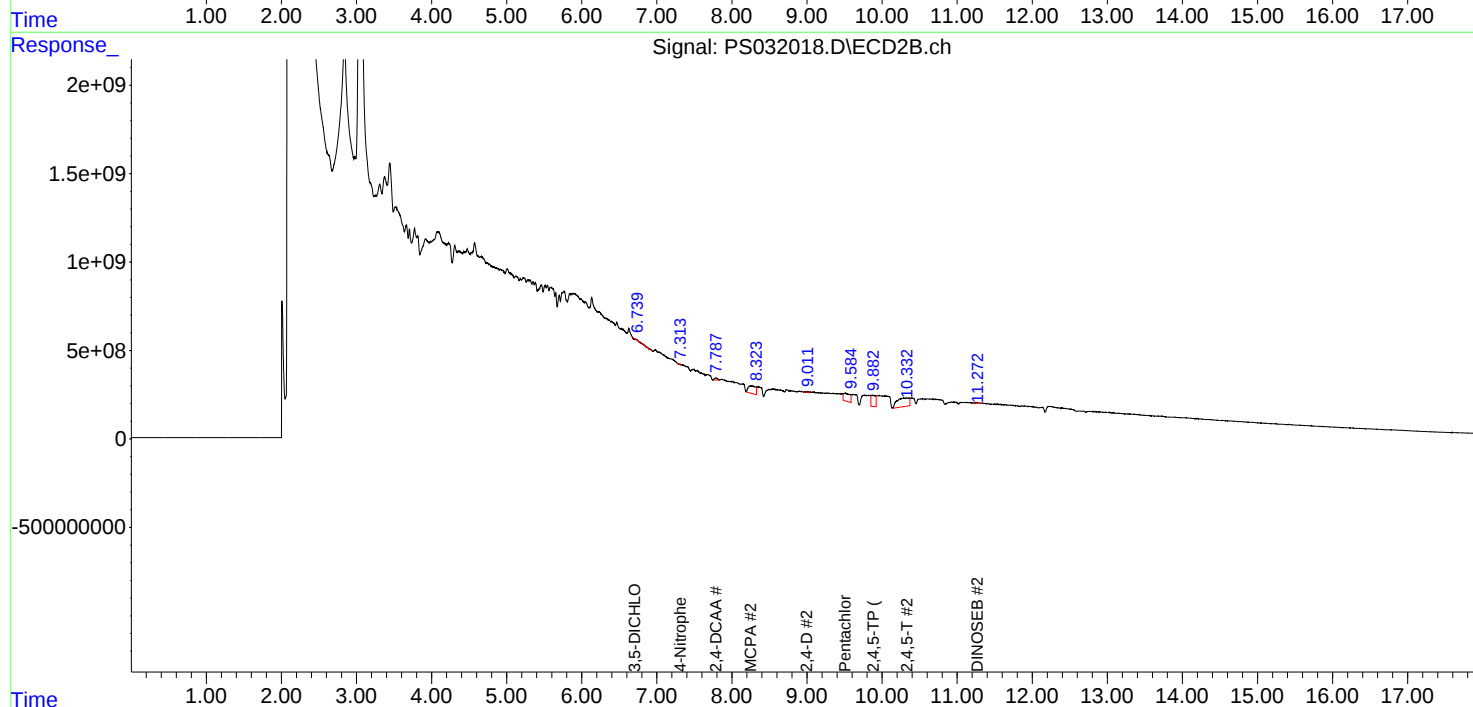
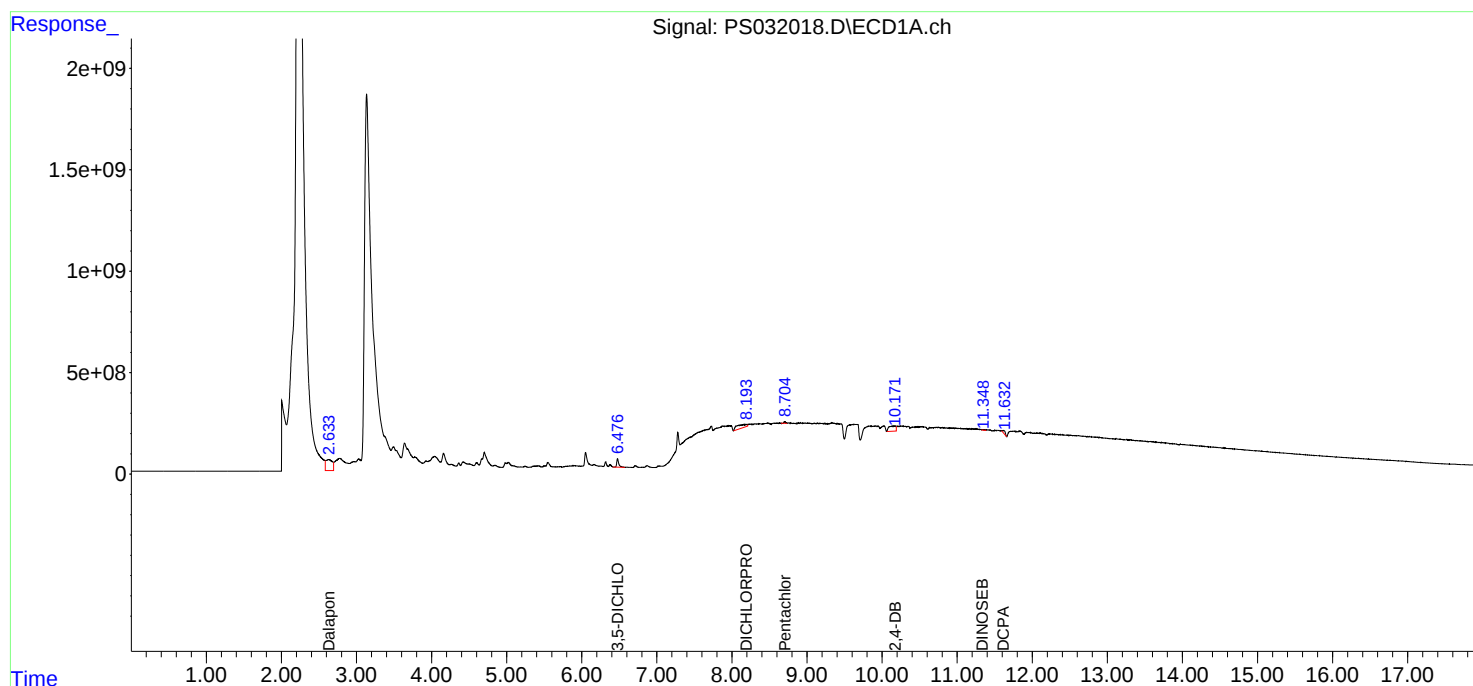
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

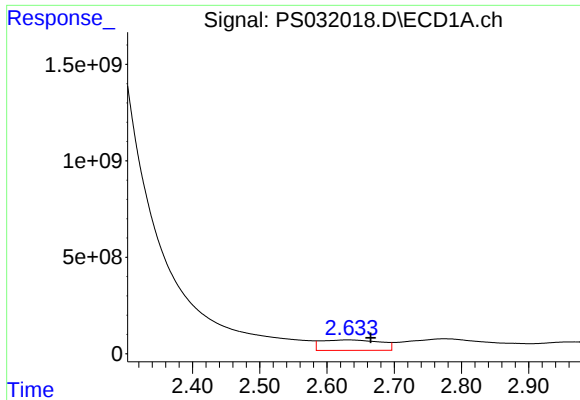
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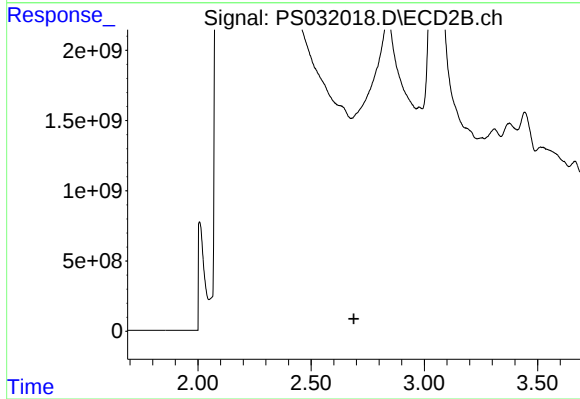




#1 Dalapon

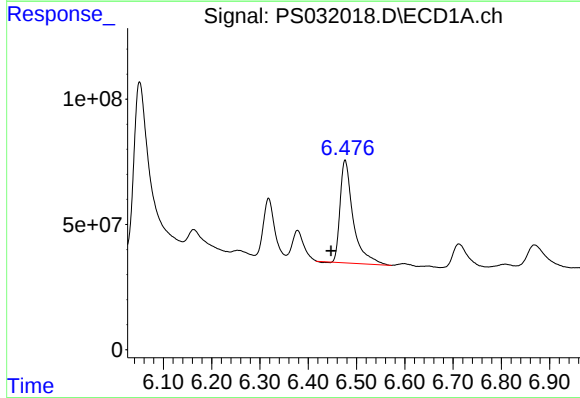
R.T.: 2.632 min
Delta R.T.: -0.033 min
Response: 3324738828
Conc: 430.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



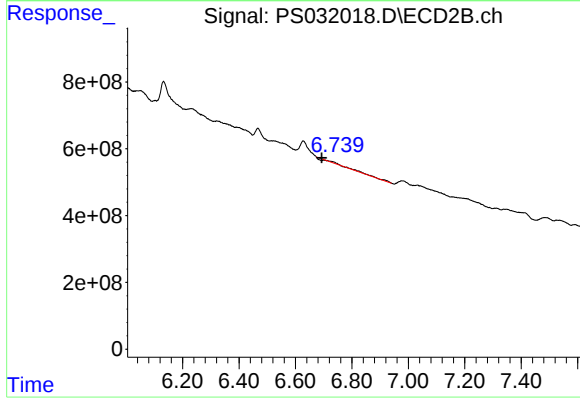
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.689 min
Response: 0
Conc: N.D.



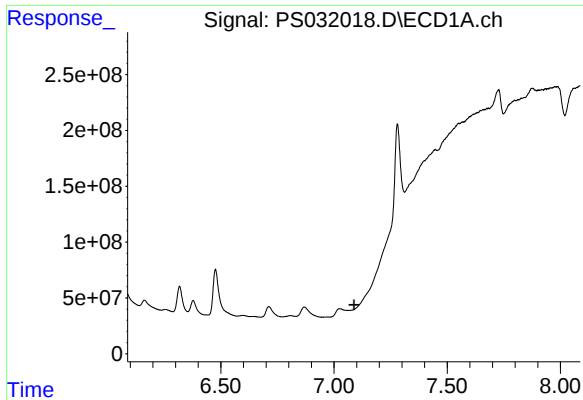
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.029 min
Response: 772823681
Conc: 109.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

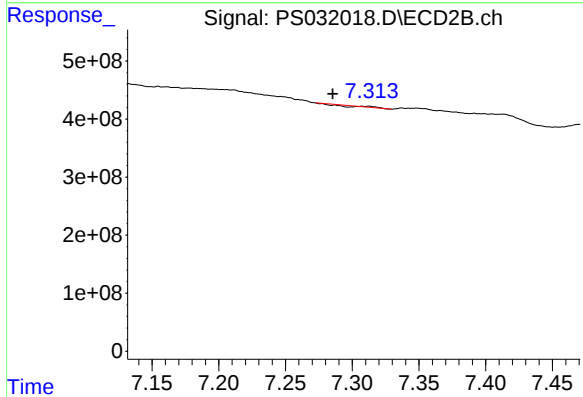
R.T.: 6.701 min
Delta R.T.: 0.008 min
Response: 97595677
Conc: 46.79 ng/ml



#3 4-Nitrophenol

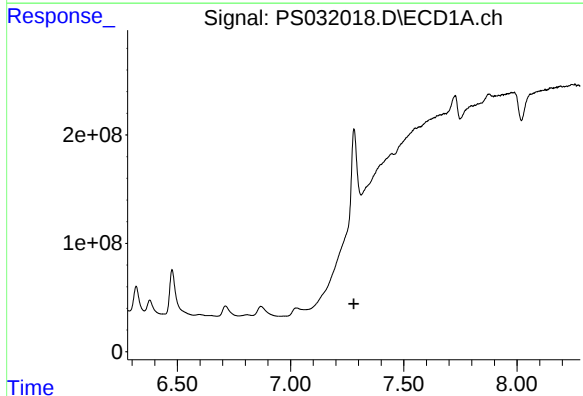
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



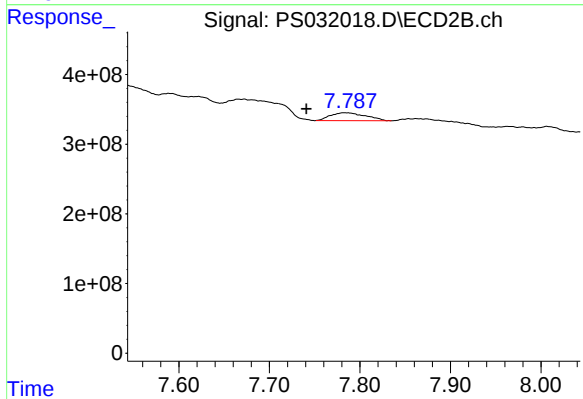
#3 4-Nitrophenol

R.T.: 7.311 min
Delta R.T.: 0.025 min
Response: 7686166
Conc: 5.07 ng/ml



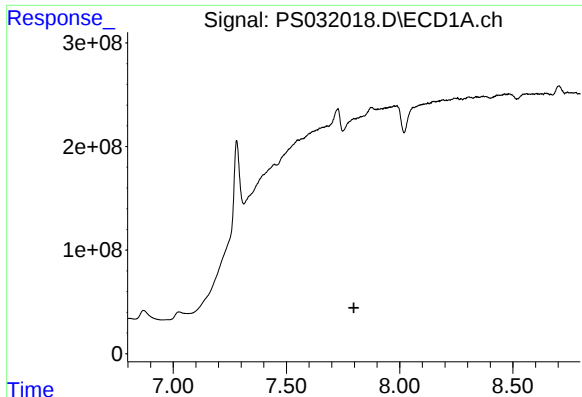
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: -725617209
Conc: N.D.



#4 2,4-DCAA

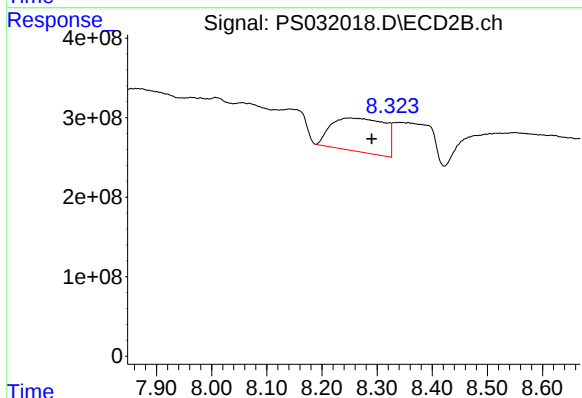
R.T.: 7.784 min
Delta R.T.: 0.043 min
Response: 310599865
Conc: 282.28 ng/ml



#7 MCPA

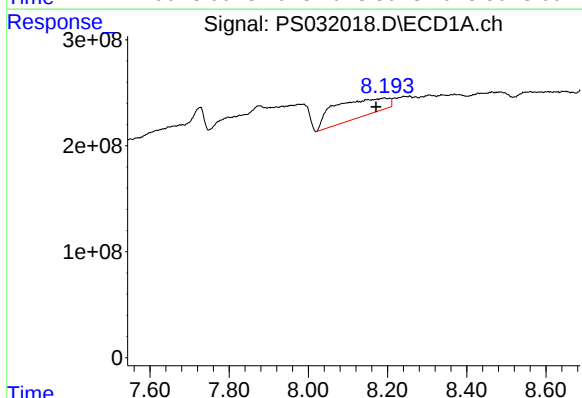
R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



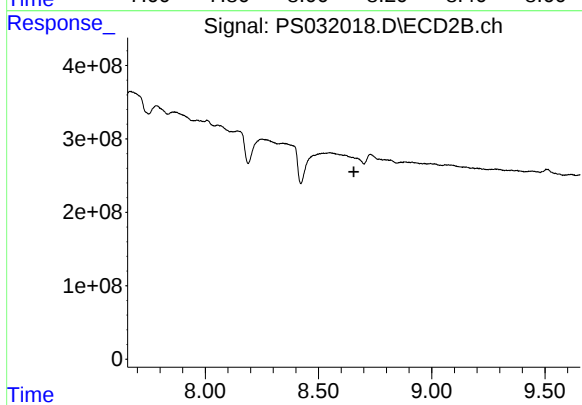
#7 MCPA

R.T.: 8.250 min
Delta R.T.: -0.040 min
Response: 2842688677
Conc: 753.56 ug/ml



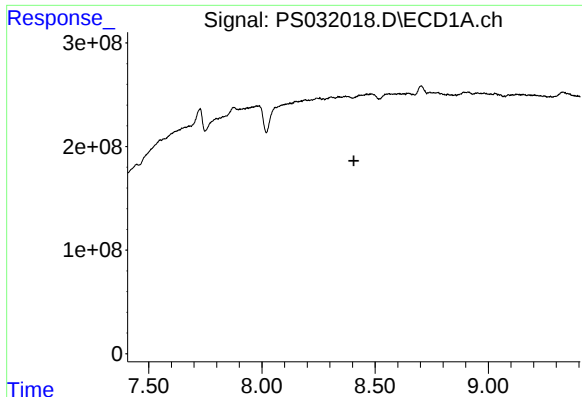
#8 DICHLORPROP

R.T.: 8.192 min
Delta R.T.: 0.021 min
Response: 1593096278
Conc: 335.10 ng/ml



#8 DICHLORPROP

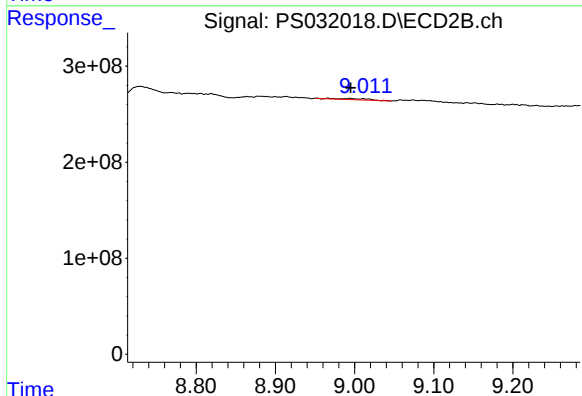
R.T.: 0.000 min
Exp R.T.: 8.656 min
Response: 0
Conc: N.D.



#9 2,4-D

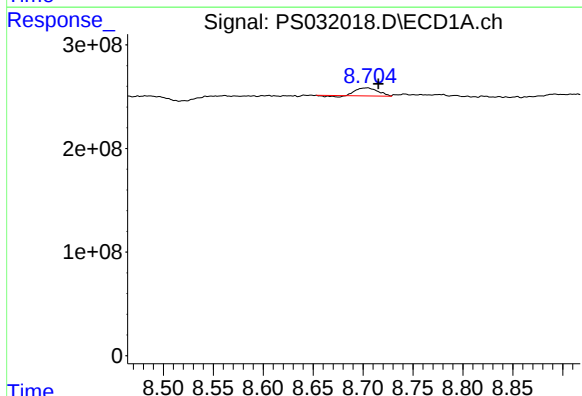
R.T.: 0.000 min
Exp R.T.: 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



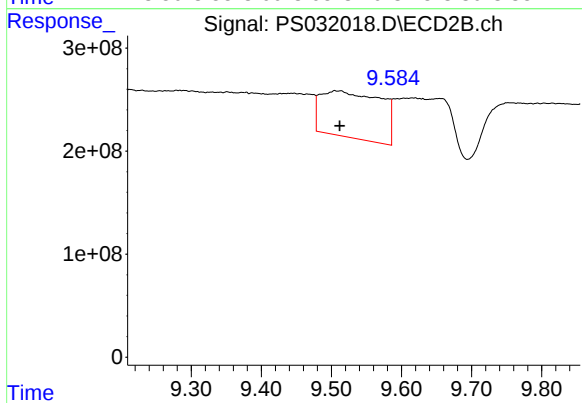
#9 2,4-D

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 32746922
Conc: 15.76 ng/ml



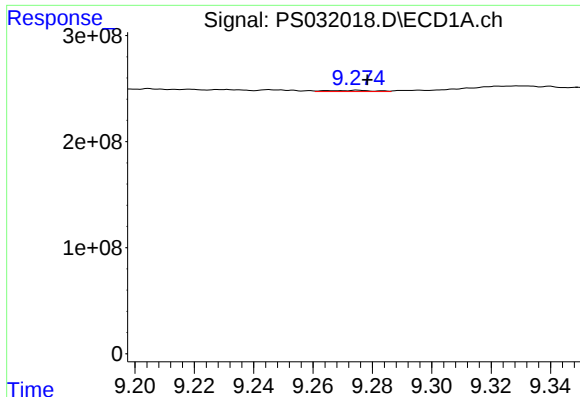
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 107464294
Conc: 1.60 ng/ml



#10 Pentachlorophenol

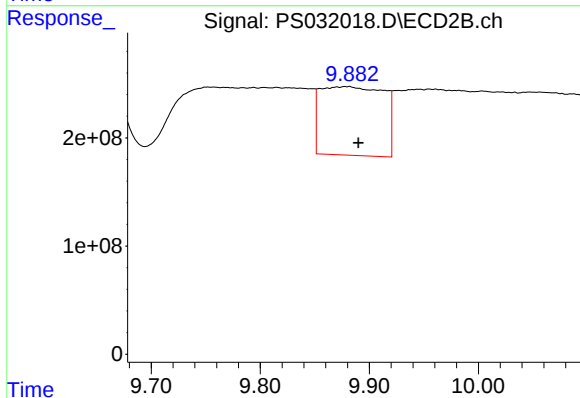
R.T.: 9.507 min
Delta R.T.: -0.005 min
Response: 2692577895
Conc: 51.96 ng/ml



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

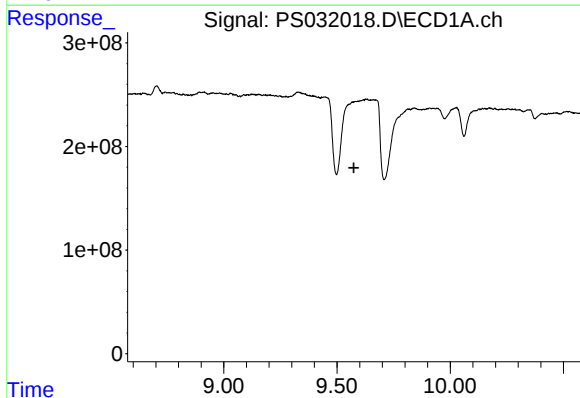
R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 12269493
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



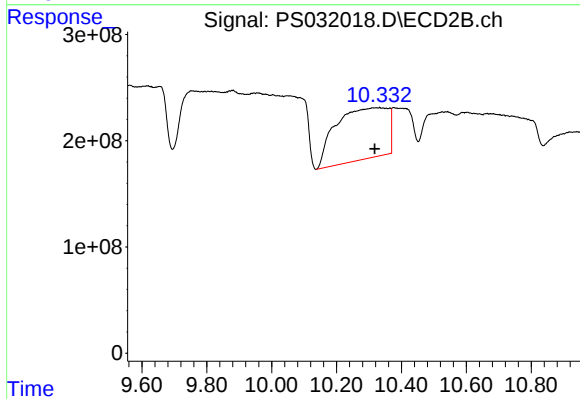
#11 2,4,5-TP (SILVEX)

R.T.: 9.879 min
Delta R.T.: -0.011 min
Response: 2563576714
Conc: 127.70 ng/ml



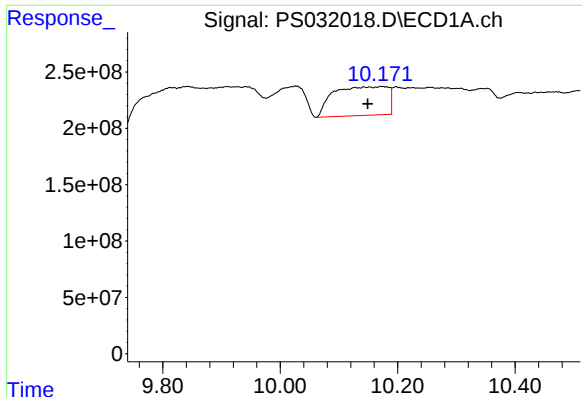
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#12 2,4,5-T

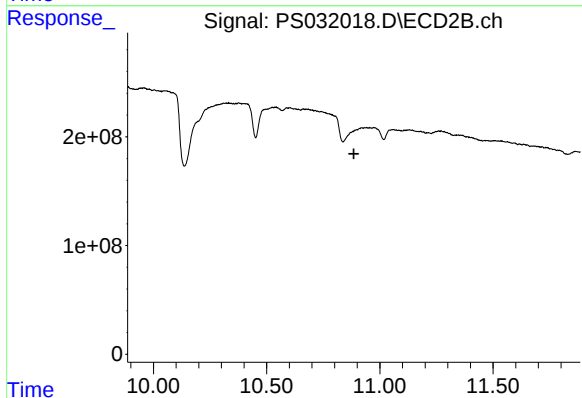
R.T.: 10.332 min
Delta R.T.: 0.014 min
Response: 5421185599
Conc: 316.20 ng/ml



#13 2,4-DB

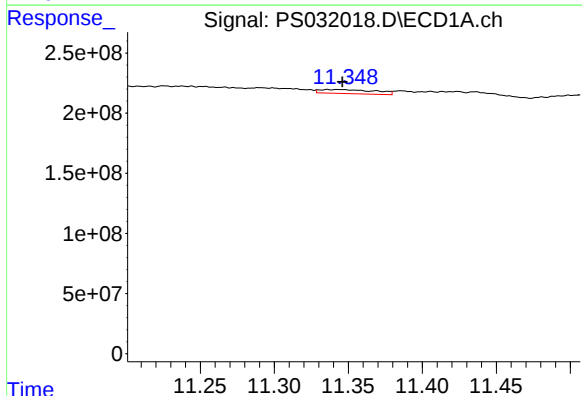
R.T.: 10.172 min
Delta R.T.: 0.024 min
Response: 1648177712
Conc: 531.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



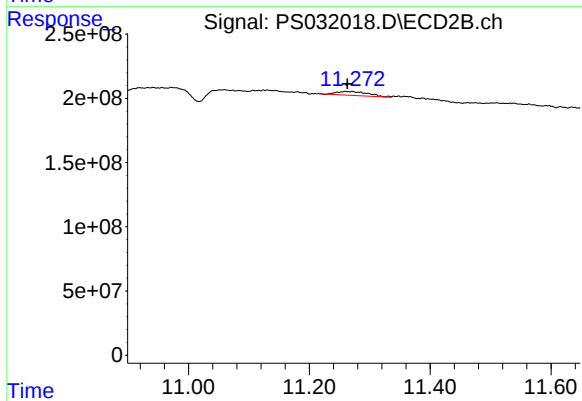
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.885 min
Response: 0
Conc: N.D.



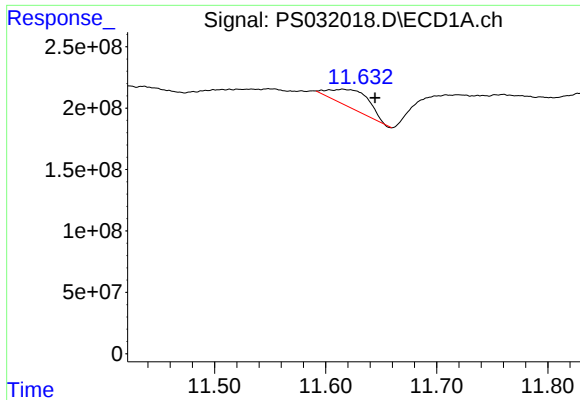
#14 DINOSEB

R.T.: 11.344 min
Delta R.T.: -0.002 min
Response: 87056452
Conc: 3.90 ng/ml



#14 DINOSEB

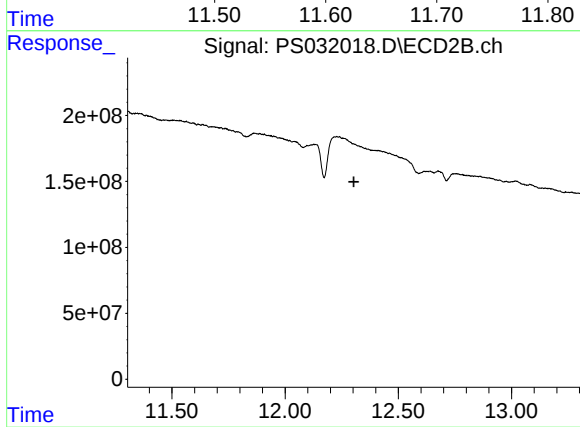
R.T.: 11.270 min
Delta R.T.: 0.007 min
Response: 107904758
Conc: 7.10 ng/ml



#16 DCPA

R.T.: 11.615 min
Delta R.T.: -0.029 min
Response: 353638966
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.304 min
Response: 0
Conc: N.D.