

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 17:00
 Operator : AR\AJ
 Sample : Q3746-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ROW

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:58:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.014	7.384	2315.0E6	2225.1E6	419.105	415.039
Target Compounds							
1) T	Dalapon	0.000	2.480	0	2029.3E6	N.D.	278.022
2) T	3,5-DICHL...	0.000	6.359	0	2942986	N.D.	<MDL
3) T	4-Nitroph...	6.871	0.000	44737453	0	35.659	N.D. #
5) T	DICAMBA	7.172	7.610f	53110800	15966513	2.390	<MDL #
6) T	MCPD	7.385	7.669	54744617	17244836	4.342	1.287 #
7) T	MCPA	0.000	7.893f	0	291.4E6	N.D.	17.548
8) T	DICHLORPROP	7.881	8.314f	26890352	108.2E6	4.989	21.775 #
9) T	2,4-D	8.149	8.621	339.0E6	19045399	55.516	3.391 #
10) T	Pentachlo...	8.365f	9.131f	72938554	76790761	<MDL	1.257 #
11) T	2,4,5-TP ...	9.010f	9.490	6203.1E6	861.2E6	185.643	30.019 #
12) T	2,4,5-T	9.315f	0.000	4236.4E6	0	100.764	N.D. #
13) T	2,4-DB	9.855	10.461	64226847	507.2E6	20.591	124.512 #
14) T	DINOSEB	10.977f	0.000	3362.1E6	0	121.922	N.D. #
15) T	Picloram	10.888f	11.989	6775.8E6	629.2E6	172.217	17.480 #
16) T	DCPA	11.263f	11.861	5959.4E6	352.1E6	148.736	10.348 #

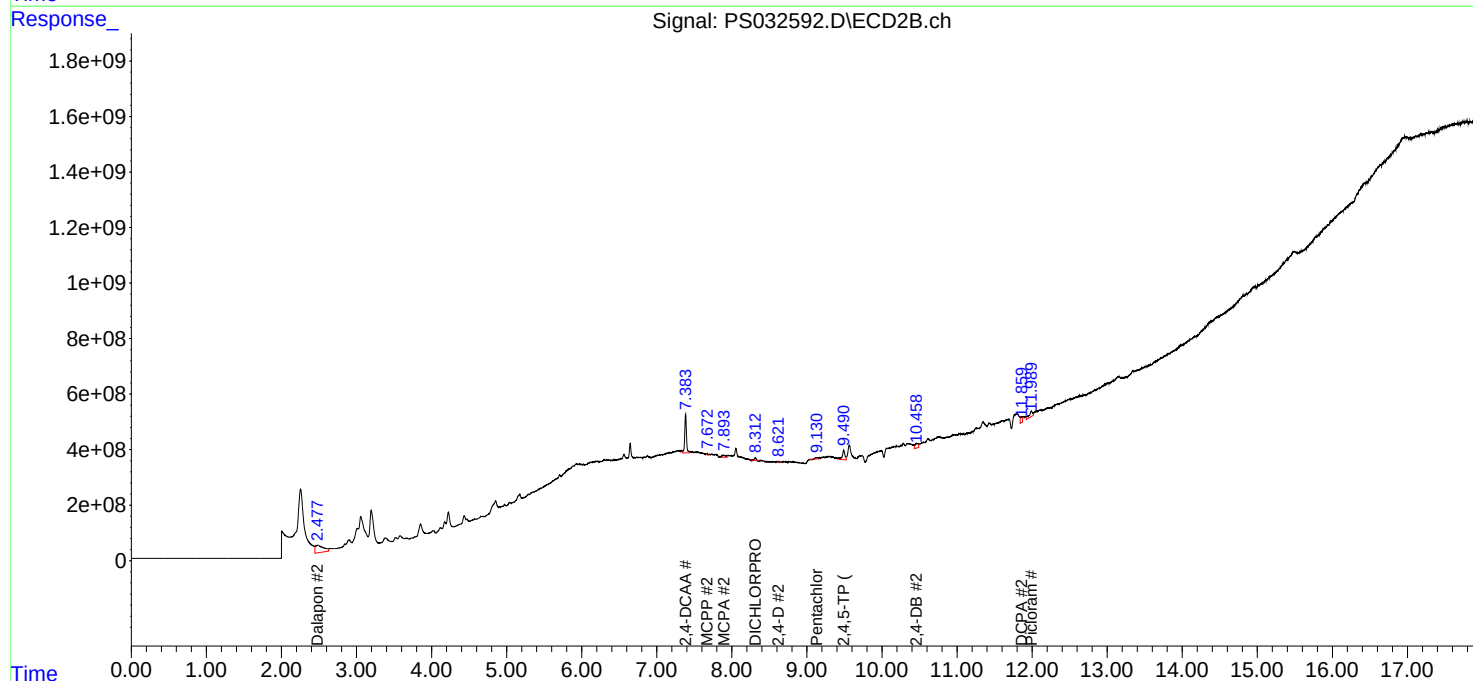
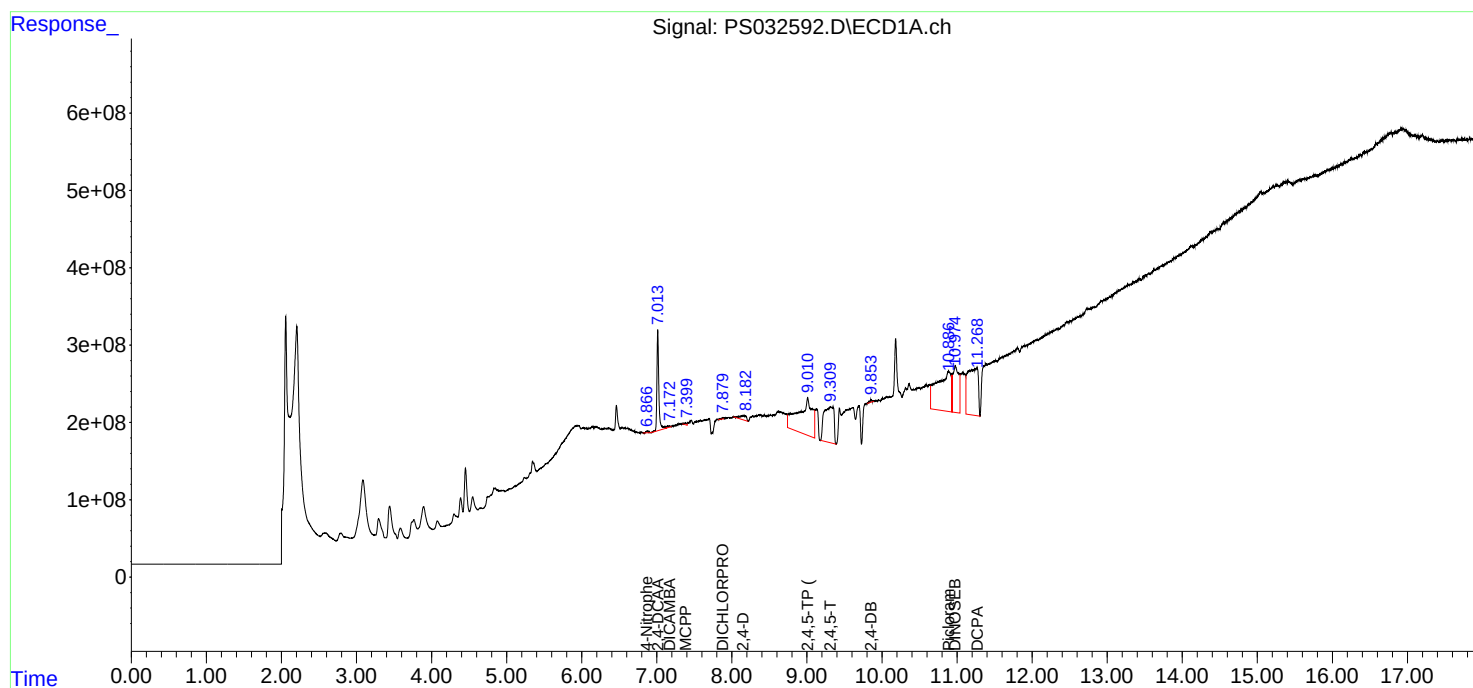
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

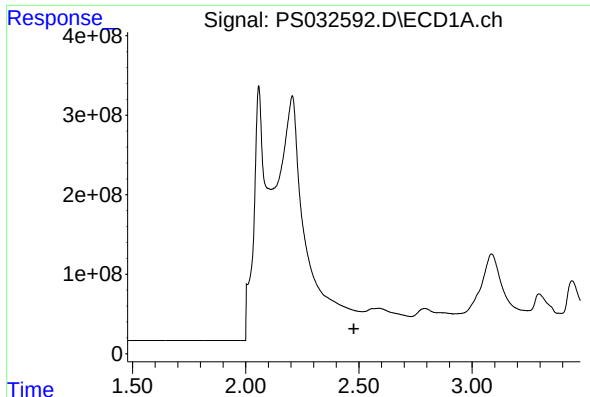
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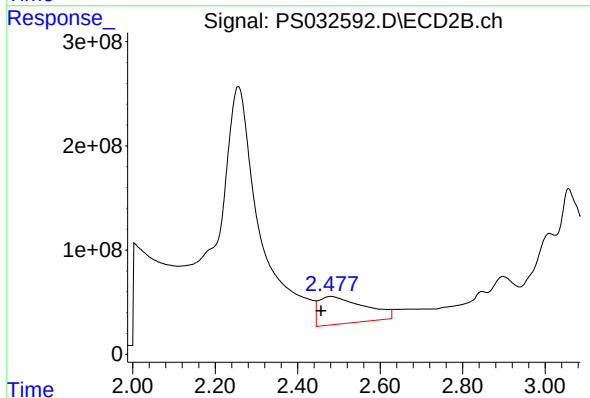




#1 Dalapon

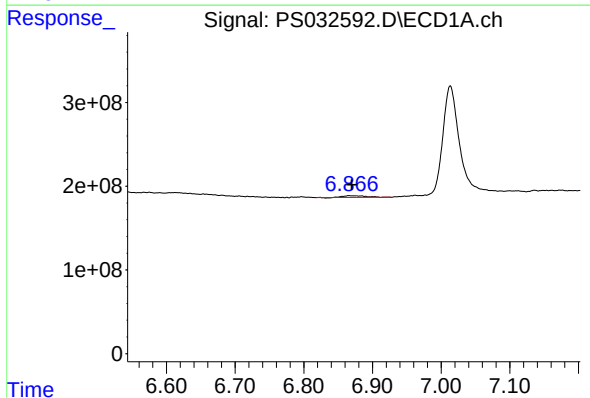
R.T.: 0.000 min
Exp R.T.: 2.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ROW



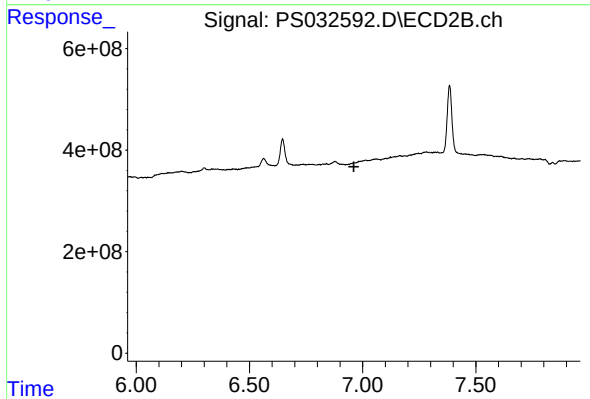
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.023 min
Response: 2029269614
Conc: 278.02 ng/ml



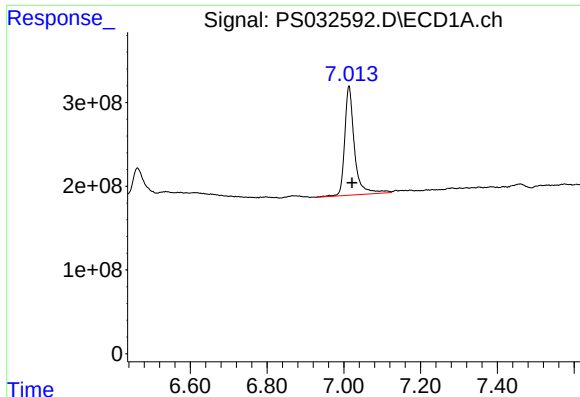
#3 4-Nitrophenol

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 44737453
Conc: 35.66 ng/ml



#3 4-Nitrophenol

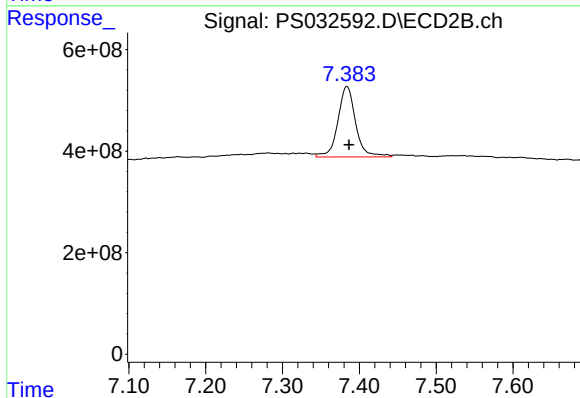
R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

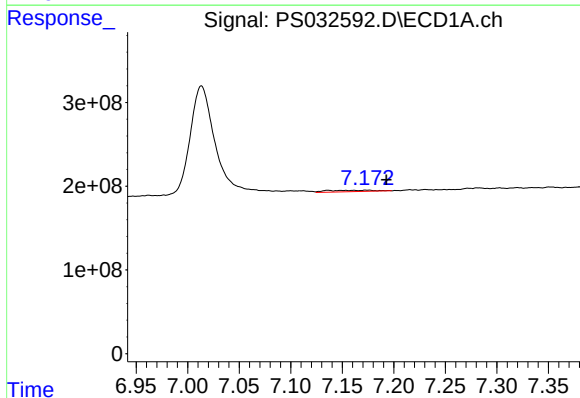
R.T.: 7.014 min
Delta R.T.: -0.008 min
Response: 2314990390
Conc: 419.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROW



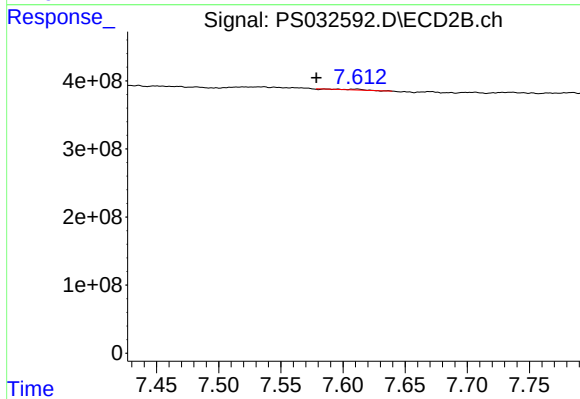
#4 2,4-DCAA

R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 2225115833
Conc: 415.04 ng/ml



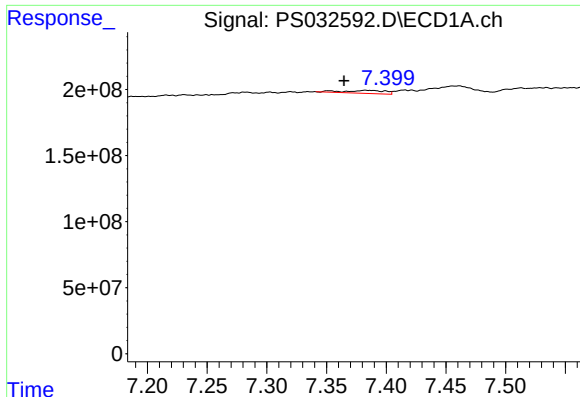
#5 DICAMBA

R.T.: 7.172 min
Delta R.T.: -0.021 min
Response: 53110800
Conc: 2.39 ng/ml



#5 DICAMBA

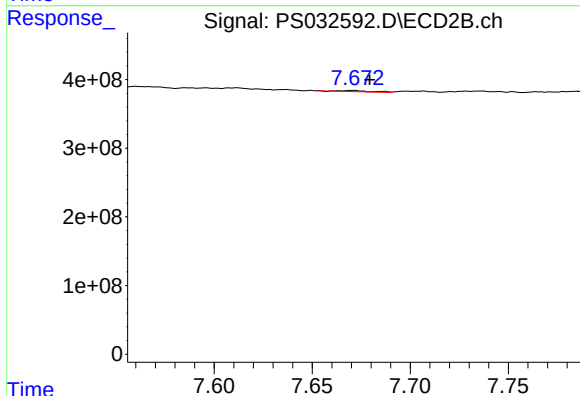
R.T.: 7.610 min
Delta R.T.: 0.032 min
Response: 15966513
Conc: N.D.



#6 MCPP

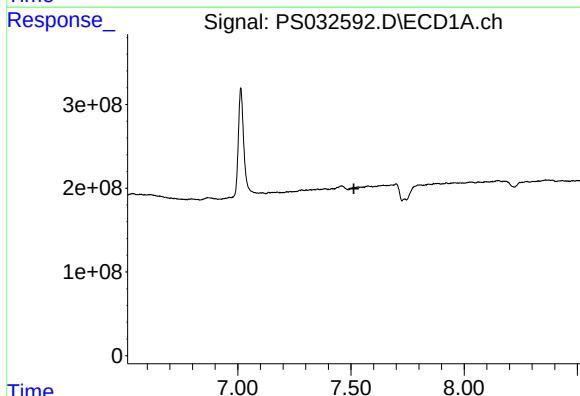
R.T.: 7.385 min
Delta R.T.: 0.020 min
Response: 54744617
Conc: 4.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
ROW



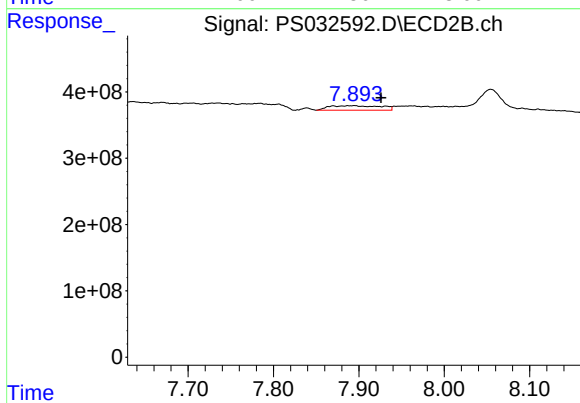
#6 MCPP

R.T.: 7.669 min
Delta R.T.: -0.010 min
Response: 17244836
Conc: 1.29 ug/ml



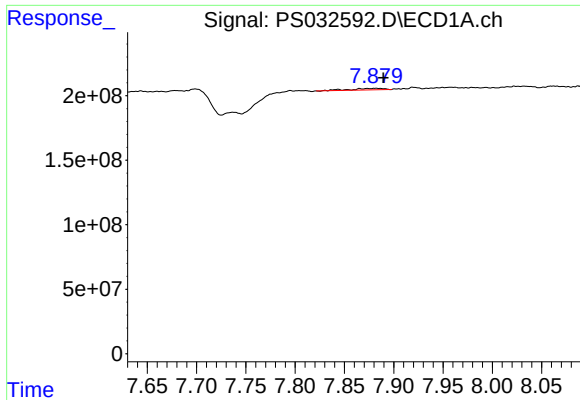
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



#7 MCPA

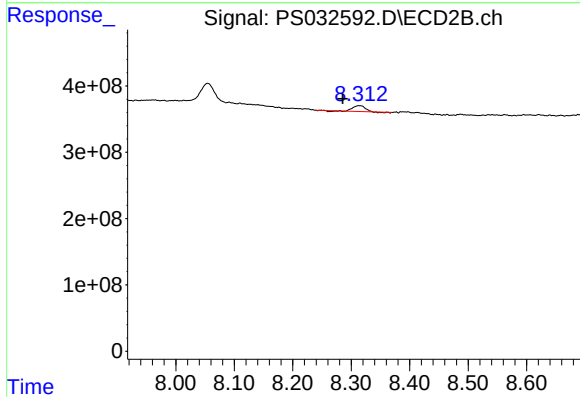
R.T.: 7.893 min
Delta R.T.: -0.033 min
Response: 291384536
Conc: 17.55 ug/ml



#8 DICHLORPROP

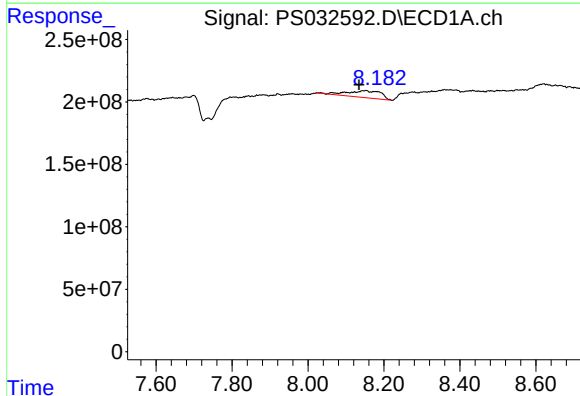
R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 26890352
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROW



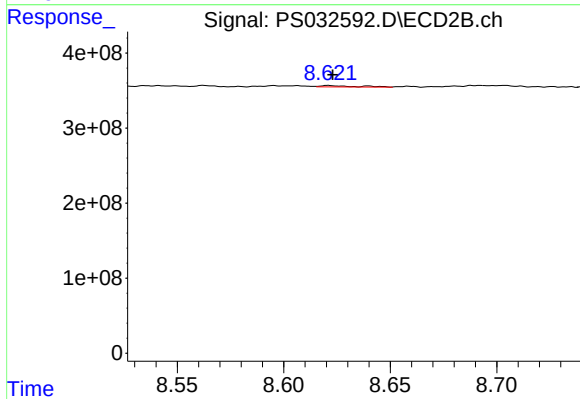
#8 DICHLORPROP

R.T.: 8.314 min
Delta R.T.: 0.029 min
Response: 108173246
Conc: 21.77 ng/ml



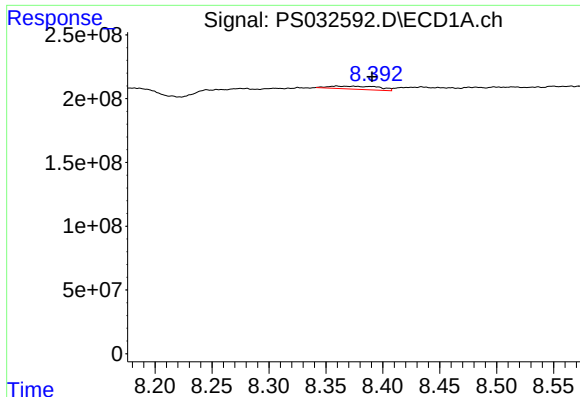
#9 2,4-D

R.T.: 8.149 min
Delta R.T.: 0.014 min
Response: 338963463
Conc: 55.52 ng/ml



#9 2,4-D

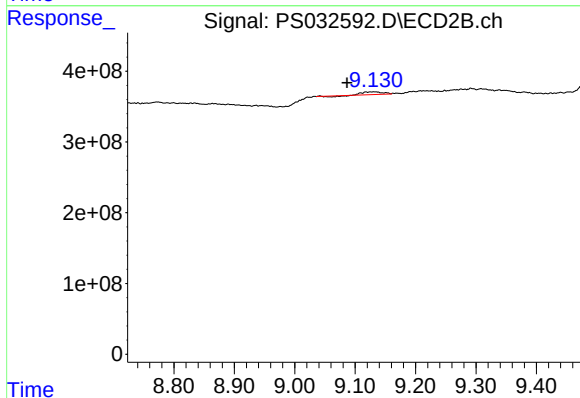
R.T.: 8.621 min
Delta R.T.: -0.002 min
Response: 19045399
Conc: 3.39 ng/ml



#10 Pentachlorophenol

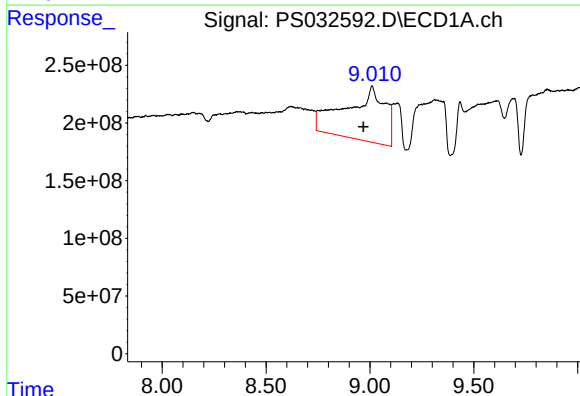
R.T.: 8.365 min
Delta R.T.: -0.025 min
Response: 72938554
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ROW



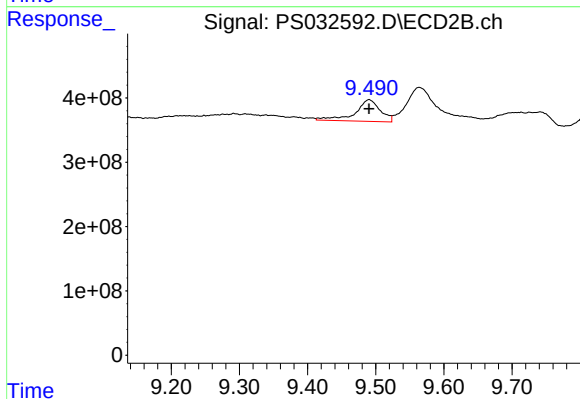
#10 Pentachlorophenol

R.T.: 9.131 min
Delta R.T.: 0.045 min
Response: 76790761
Conc: 1.26 ng/ml



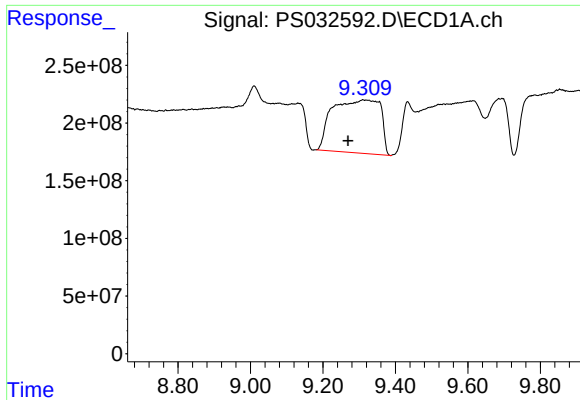
#11 2,4,5-TP (SILVEX)

R.T.: 9.010 min
Delta R.T.: 0.042 min
Response: 6203145830
Conc: 185.64 ng/ml



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

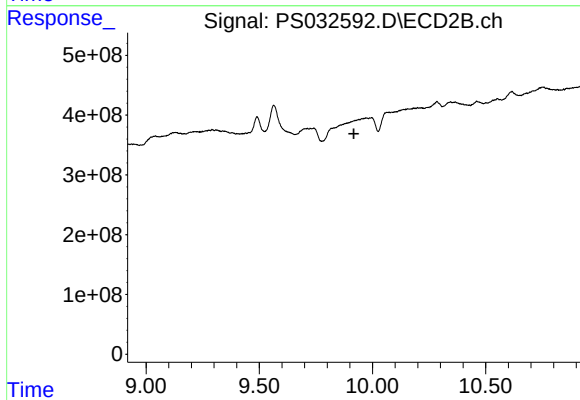
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 861199294
Conc: 30.02 ng/ml



#12 2,4,5-T

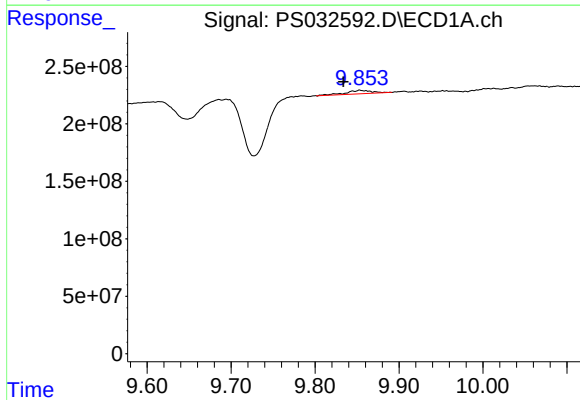
R.T.: 9.315 min
Delta R.T.: 0.046 min
Response: 4236352140
Conc: 100.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROW



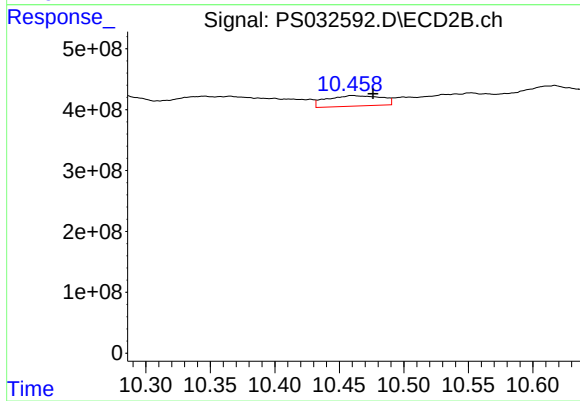
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



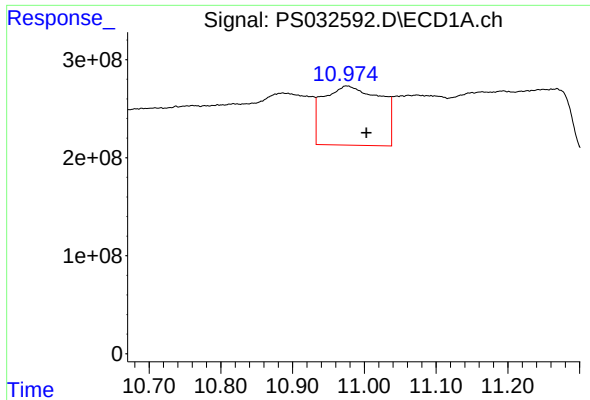
#13 2,4-DB

R.T.: 9.855 min
Delta R.T.: 0.021 min
Response: 64226847
Conc: 20.59 ng/ml



#13 2,4-DB

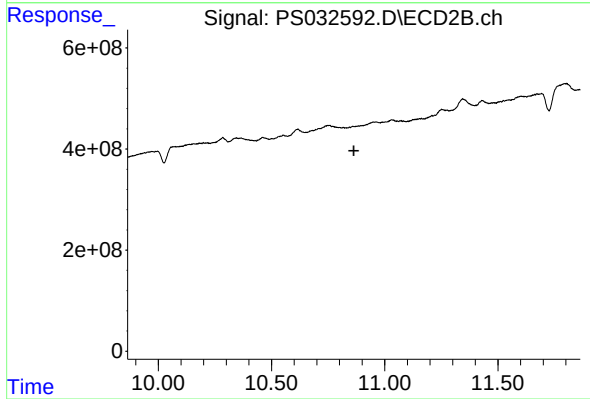
R.T.: 10.461 min
Delta R.T.: -0.015 min
Response: 507208178
Conc: 124.51 ng/ml



#14 DINoseb

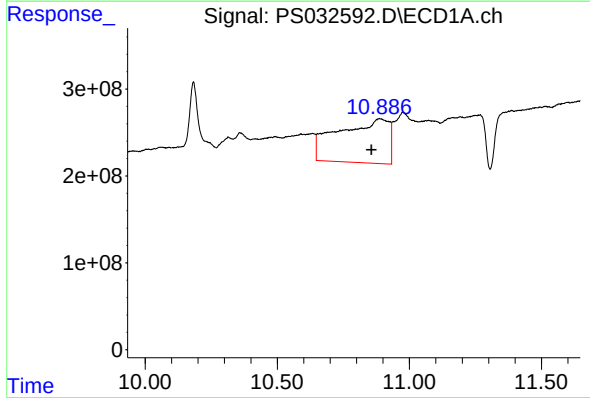
R.T.: 10.977 min
Delta R.T.: -0.026 min
Response: 3362147932
Conc: 121.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROW



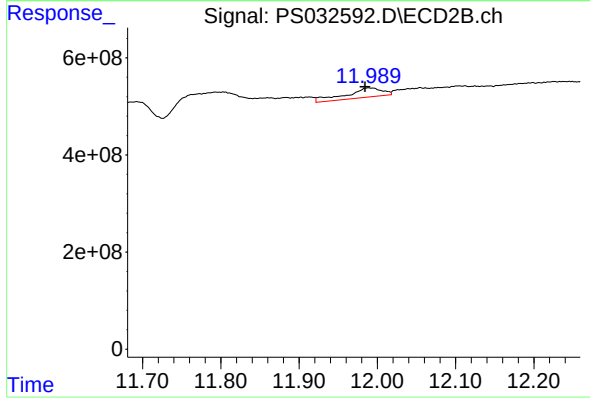
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 10.864 min
Response: 0
Conc: N.D.



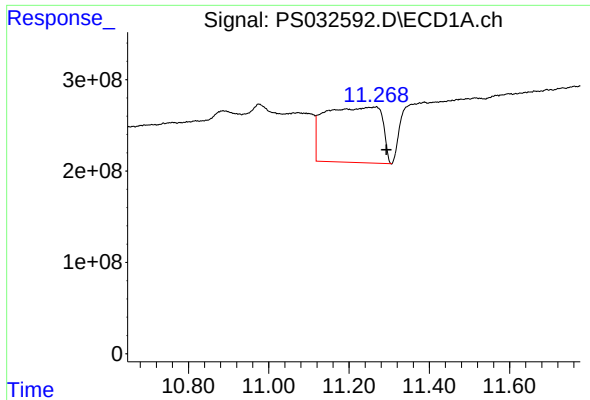
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.032 min
Response: 6775810667
Conc: 172.22 ng/ml



#15 Picloram

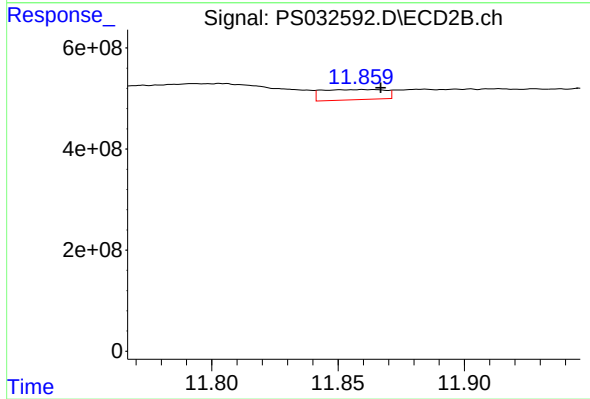
R.T.: 11.989 min
Delta R.T.: 0.005 min
Response: 629205754
Conc: 17.48 ng/ml



#16 DCPA

R.T.: 11.263 min
Delta R.T.: -0.031 min
Response: 5959361167
Conc: 148.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROW



#16 DCPA

R.T.: 11.861 min
Delta R.T.: -0.006 min
Response: 352052272
Conc: 10.35 ng/ml