

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 01:41
 Operator : AR\AJ
 Sample : Q3447-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-TW2-251023-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:25:07 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	7.740	1633.9E6	51049449	377.895	46.683 #
Target Compounds							
1) T	Dalapon	2.620f	2.681	3694.5E6	187249.5E6	512.334	50911.036 #
2) T	3,5-DICHL...	6.432	0.000	104747	0	<MDL	N.D. #
3) T	4-Nitroph...	7.127f	7.310	42693743	-31108221	39.347	N.D. #
5) T	DICAMBA	7.485f	7.968f	-12712821	475.3E6	N.D.	58.199
7) T	MCPA	7.802	8.279	20917307	1644.4E6	1.606	469.603 #
8) T	DICHLORPROP	8.205f	8.639	45077252	249.0E6	10.363	135.538 #
9) T	2,4-D	0.000	8.977	0	36307085	N.D.	18.805
10) T	Pentachlo...	8.694	9.500	10011489	511.1E6	<MDL	10.525 #
11) T	2,4,5-TP ...	9.318f	9.873	-238246216	2952.6E6	N.D.	156.207
12) T	2,4,5-T	0.000	10.266f	0	3198.0E6	N.D.	198.306
13) T	2,4-DB	10.171	10.886	937.6E6	288.7E6	407.424	209.206 #
14) T	DINOSEB	11.296f	11.273	190.3E6	433.1E6	9.910	31.405 #
15) T	Picloram	11.142f	12.404f	30020018	349.5E6	1.594	12.024 #
16) T	DCPA	0.000	12.293	0	74860700	N.D.	2.404

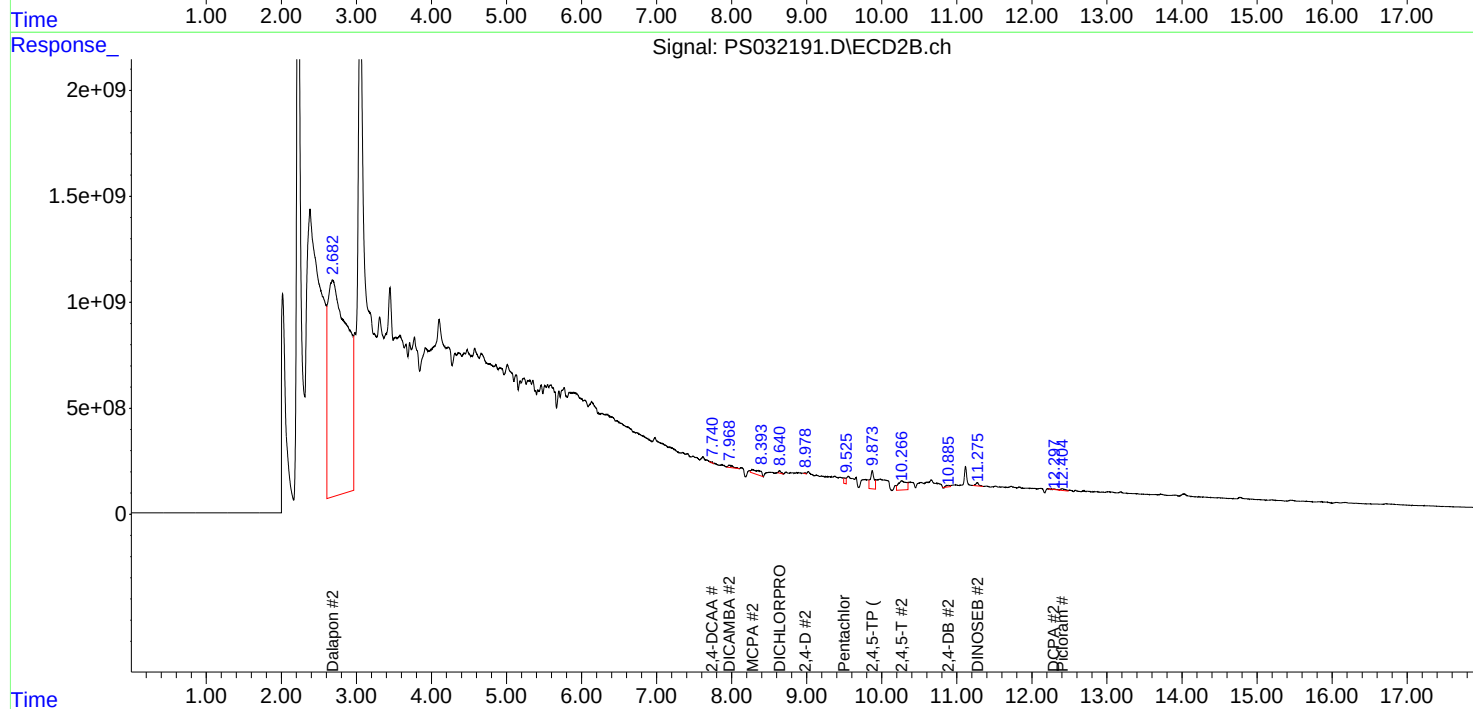
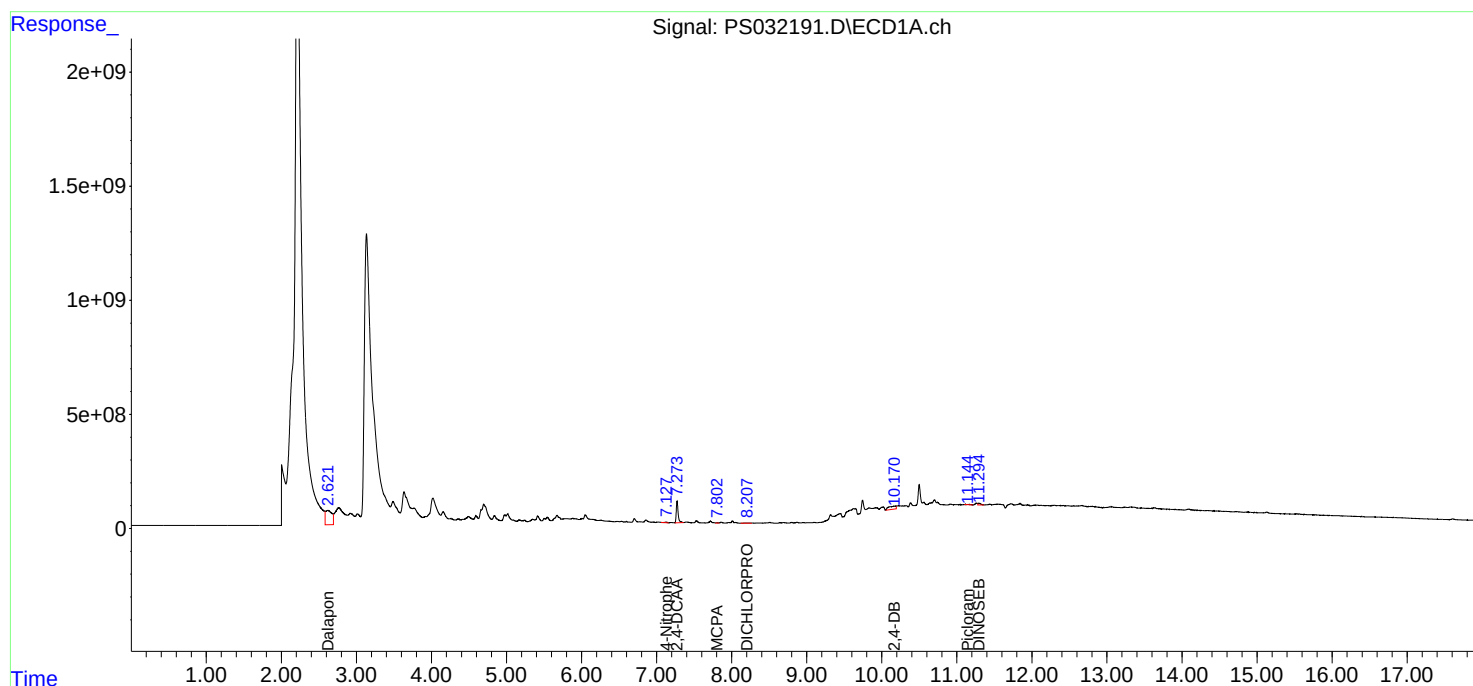
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

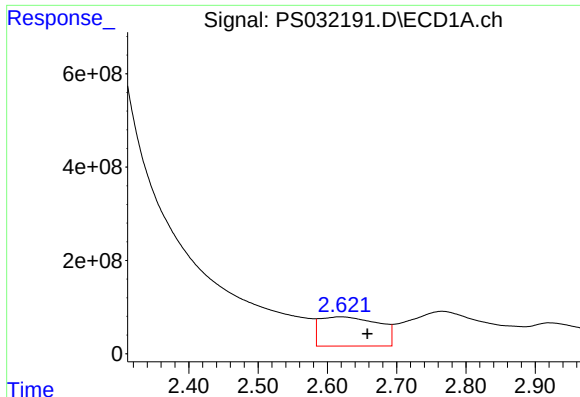
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Data File : PS032191.D
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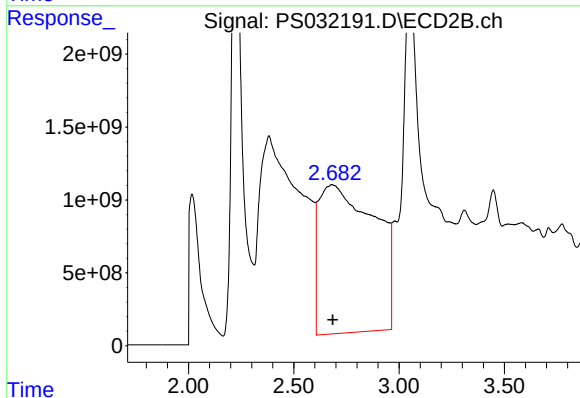




#1 Dalapon

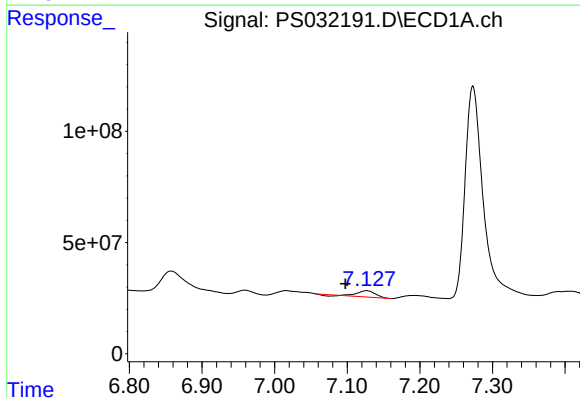
R.T.: 2.620 min
Delta R.T.: -0.038 min
Response: 3694506876
Conc: 512.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW2-251023-01



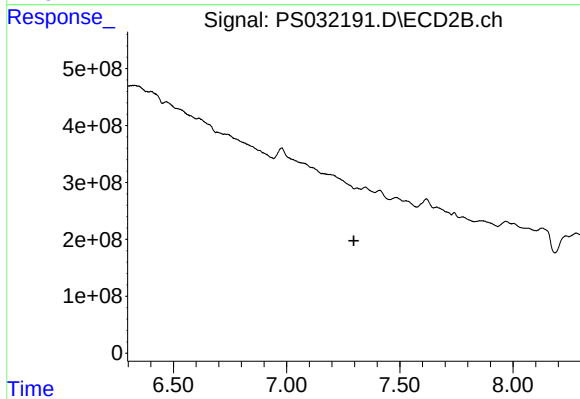
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.004 min
Response: 1.8725e+011
Conc: 50911.04 ng/ml



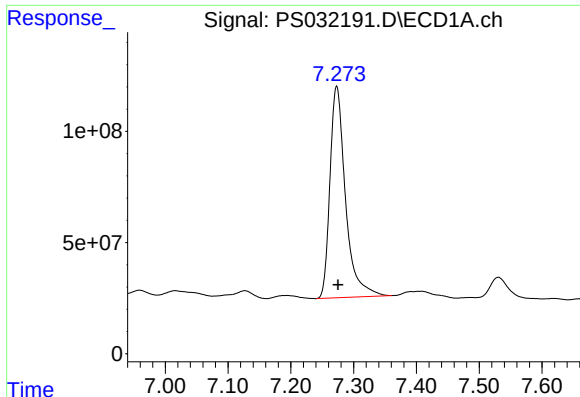
#3 4-Nitrophenol

R.T.: 7.127 min
Delta R.T.: 0.029 min
Response: 42693743
Conc: 39.35 ng/ml



#3 4-Nitrophenol

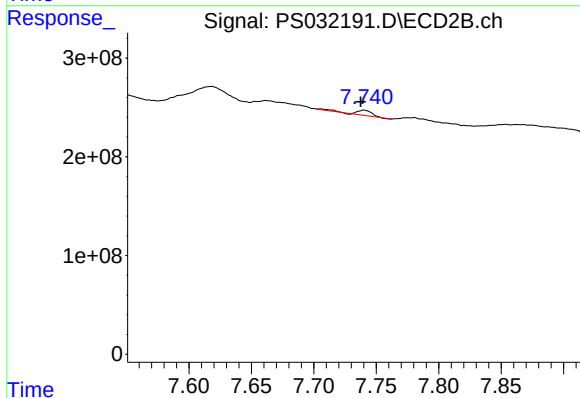
R.T.: 7.310 min
Delta R.T.: 0.013 min
Response: -31108221
Conc: N.D.



#4 2,4-DCAA

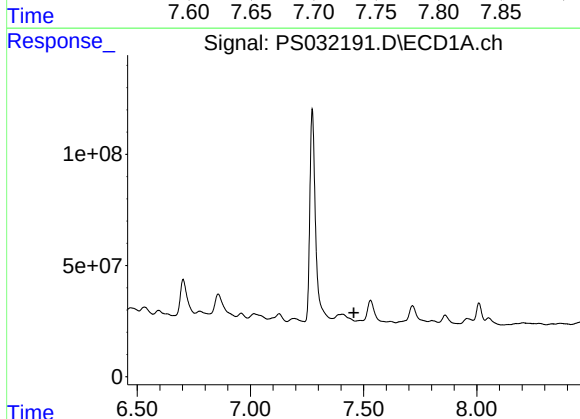
R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 1633889549
Conc: 377.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW2-251023-01



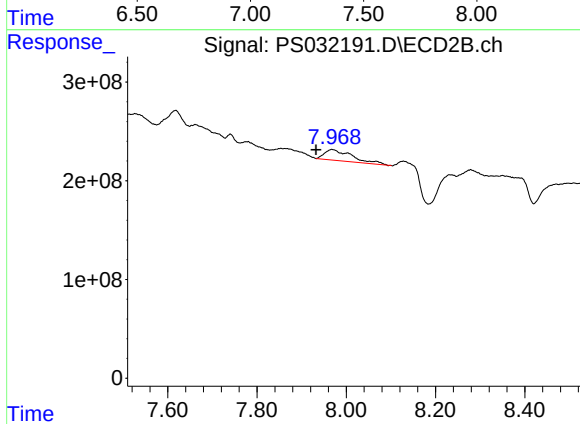
#4 2,4-DCAA

R.T.: 7.740 min
Delta R.T.: 0.002 min
Response: 51049449
Conc: 46.68 ng/ml



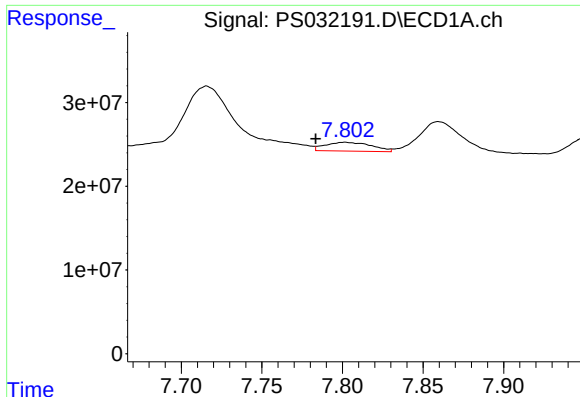
#5 DICAMBA

R.T.: 7.485 min
Delta R.T.: 0.028 min
Response: -12712821
Conc: N.D.



#5 DICAMBA

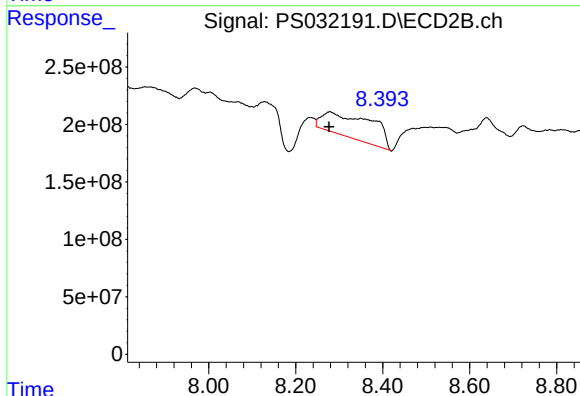
R.T.: 7.968 min
Delta R.T.: 0.036 min
Response: 475250589
Conc: 58.20 ng/ml



#7 MCPA

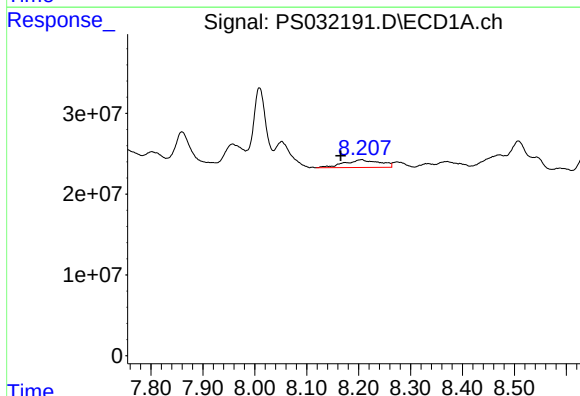
R.T.: 7.802 min
Delta R.T.: 0.018 min
Response: 20917307
Conc: 1.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW2-251023-01



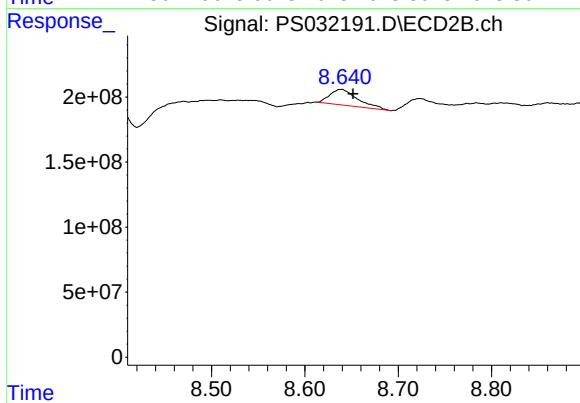
#7 MCPA

R.T.: 8.279 min
Delta R.T.: 0.002 min
Response: 1644449219
Conc: 469.60 ug/ml



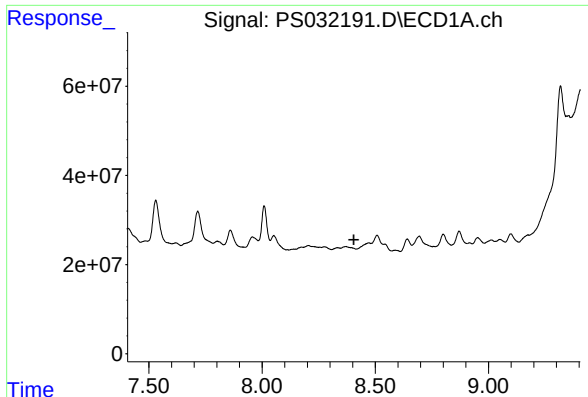
#8 DICHLORPROP

R.T.: 8.205 min
Delta R.T.: 0.040 min
Response: 45077252
Conc: 10.36 ng/ml



#8 DICHLORPROP

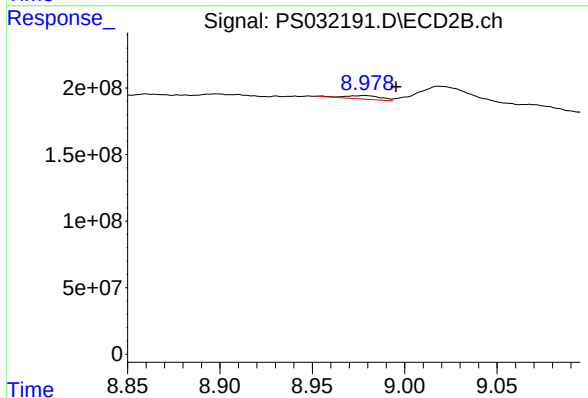
R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 249038294
Conc: 135.54 ng/ml



#9 2,4-D

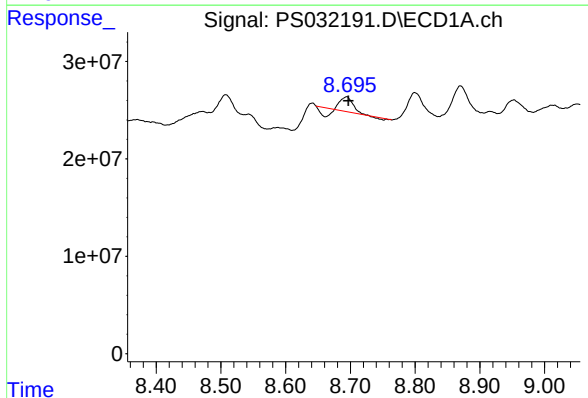
R.T.: 0.000 min
Exp R.T.: 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-TW2-251023-01



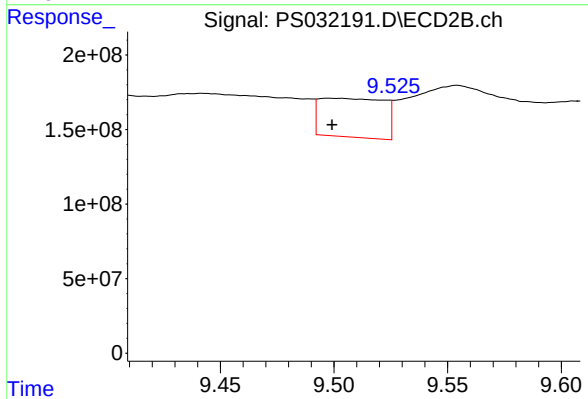
#9 2,4-D

R.T.: 8.977 min
Delta R.T.: -0.018 min
Response: 36307085
Conc: 18.81 ng/ml



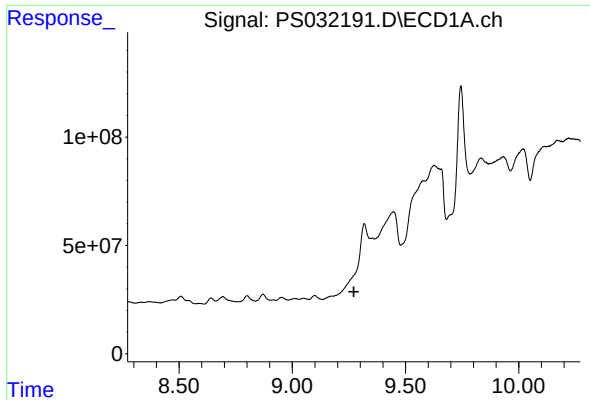
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 10011489
Conc: N.D.



#10 Pentachlorophenol

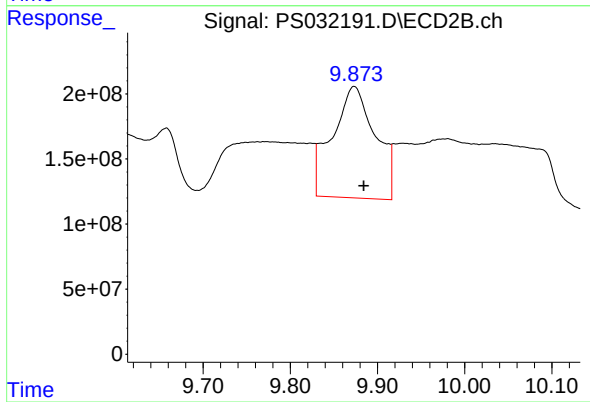
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 511120985
Conc: 10.52 ng/ml



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

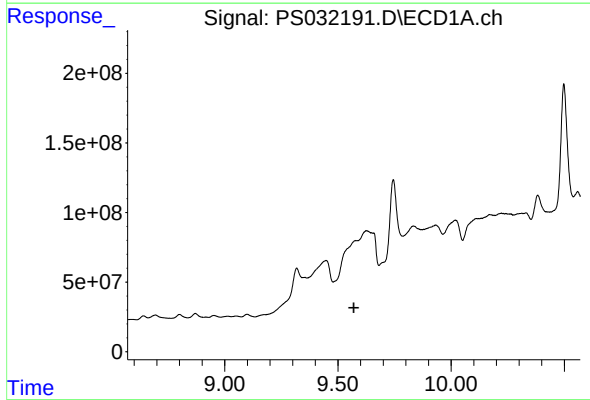
R.T.: 9.318 min
Delta R.T.: 0.046 min
Response: -238246216
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-TW2-251023-01



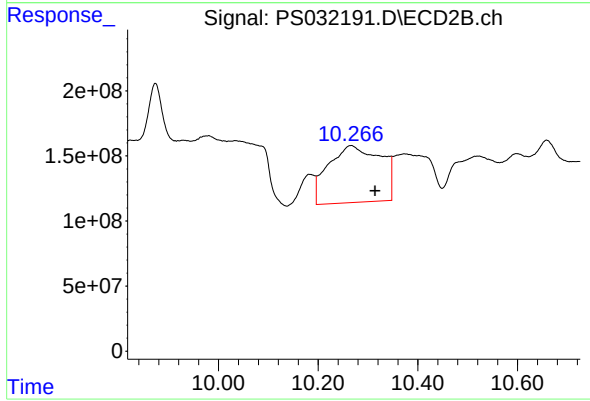
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: -0.011 min
Response: 2952595062
Conc: 156.21 ng/ml



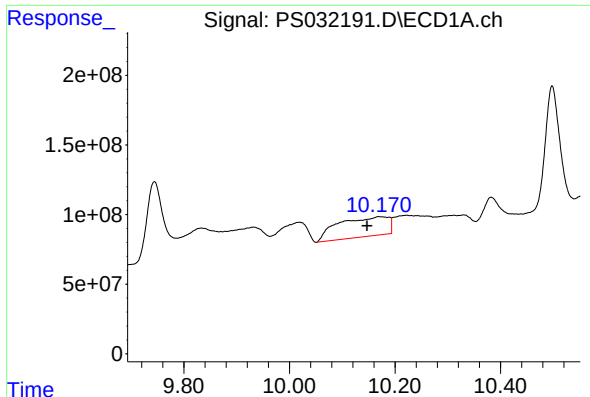
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#12 2,4,5-T

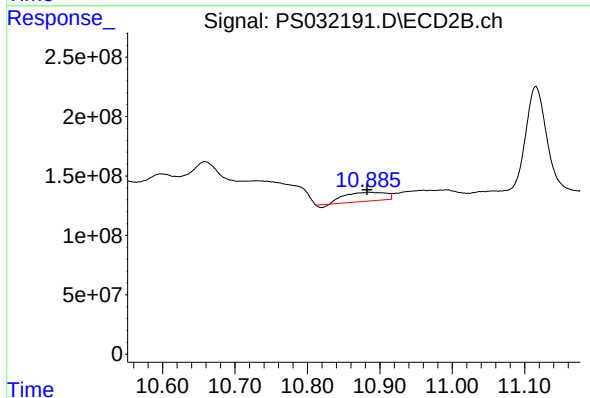
R.T.: 10.266 min
Delta R.T.: -0.048 min
Response: 3198034054
Conc: 198.31 ng/ml



#13 2,4-DB

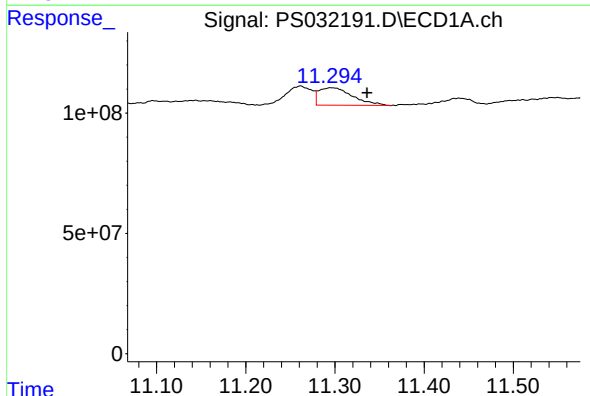
R.T.: 10.171 min
Delta R.T.: 0.023 min
Response: 937605067
Conc: 407.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW2-251023-01



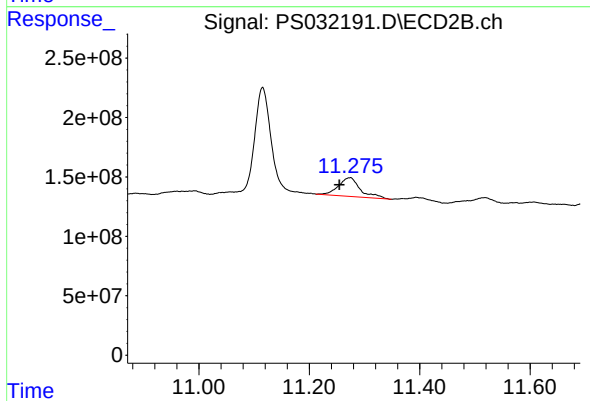
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: 0.003 min
Response: 288662884
Conc: 209.21 ng/ml



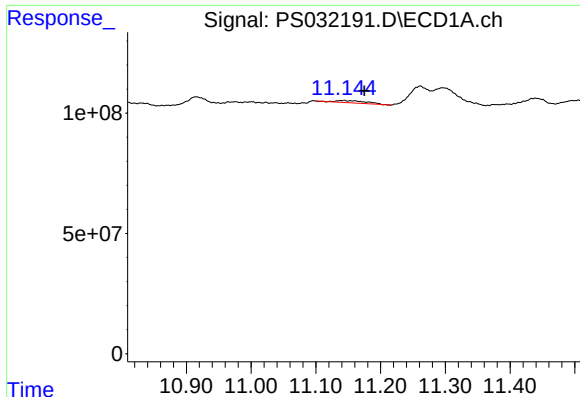
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: -0.040 min
Response: 190271571
Conc: 9.91 ng/ml



#14 DINOSEB

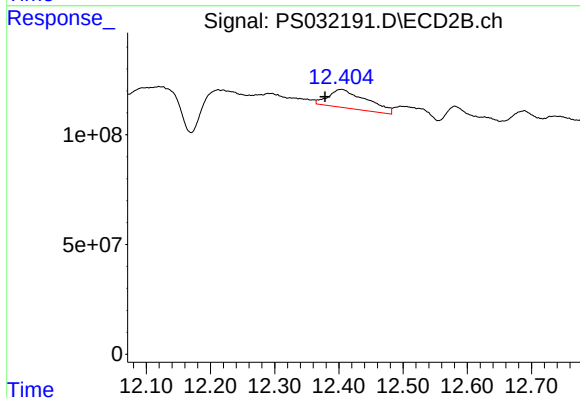
R.T.: 11.273 min
Delta R.T.: 0.019 min
Response: 433082884
Conc: 31.40 ng/ml



#15 Picloram

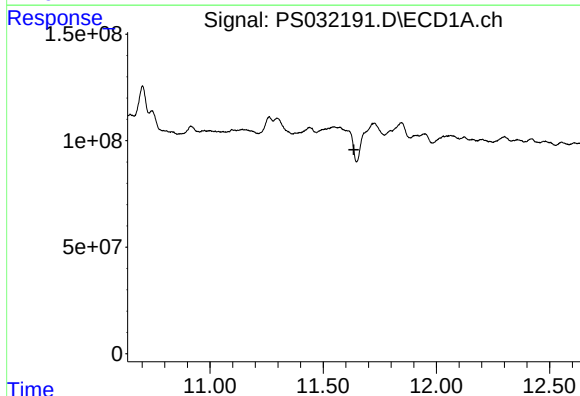
R.T.: 11.142 min
Delta R.T.: -0.033 min
Response: 30020018
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW2-251023-01



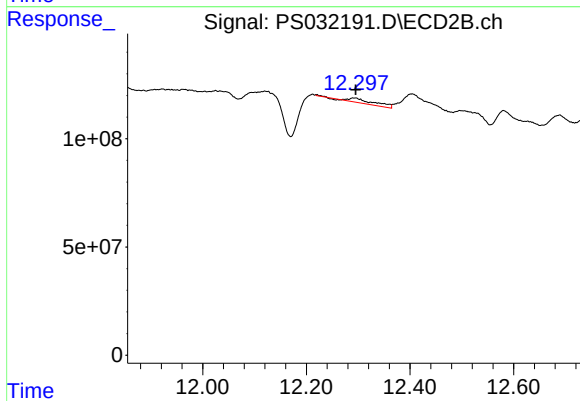
#15 Picloram

R.T.: 12.404 min
Delta R.T.: 0.025 min
Response: 349537505
Conc: 12.02 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 12.293 min
Delta R.T.: -0.003 min
Response: 74860700
Conc: 2.40 ng/ml