

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 14:34
 Operator : AR\AJ
 Sample : Q3735-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 15:19:09 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	7.019	7.385	821.5E6	686.6E6	148.733	128.069
Target Compounds							
1) T	Dalapon	0.000	2.468	0	1631.3E6	N.D.	223.493
2) T	3,5-DICHL...	0.000	6.355	0	23030470	N.D.	3.770
5) T	DICAMBA	7.207	7.574	307.1E6	3626470	13.822	<MDL #
6) T	MCP	7.372	0.000	19163858	0	1.520	N.D. #
7) T	MCPA	7.514	7.923	306.2E6	334.2E6	18.938	20.128
8) T	DICHLORPROP	7.888	8.316f	16264008	195.4E6	3.018	39.334 #
9) T	2,4-D	8.145	8.607	38663391	21024002	6.332	3.743 #
10) T	Pentachlo...	8.392	9.123f	63181378	74280991	<MDL	1.216 #
11) T	2,4,5-TP ...	8.929f	9.492	668.5E6	1325.0E6	20.005	46.187 #
12) T	2,4,5-T	9.258	0.000	1480.1E6	0	35.204	N.D. #
13) T	2,4-DB	9.858	10.466	80137988	366.0E6	25.693	89.851 #
14) T	DINOSEB	10.985	10.889	1269.2E6	318.1E6	46.027	17.588 #
15) T	Picloram	10.841	11.985	317.8E6	209.0E6	8.078	5.805 #
16) T	DCPA	11.260f	0.000	1525.6E6	0	38.076	N.D. #

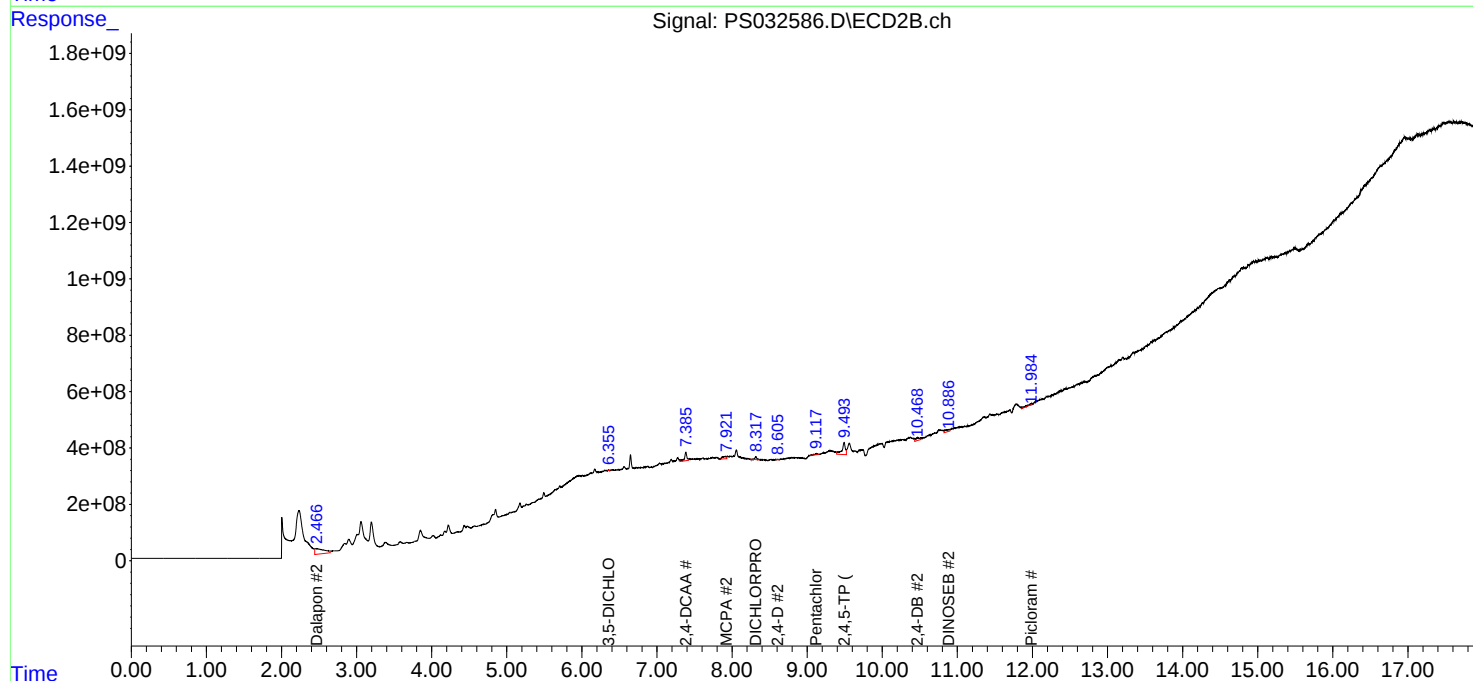
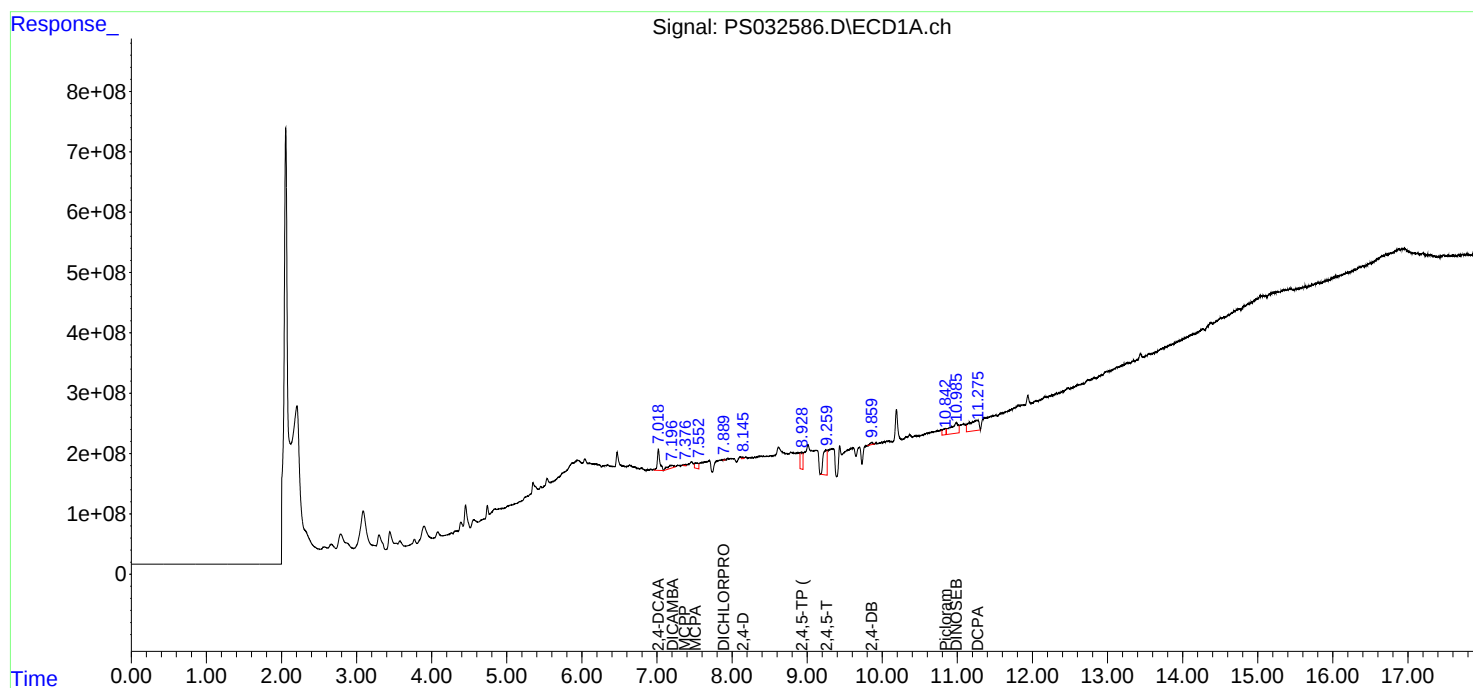
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

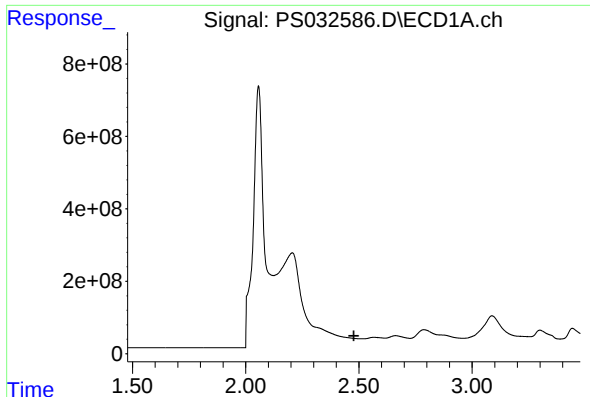
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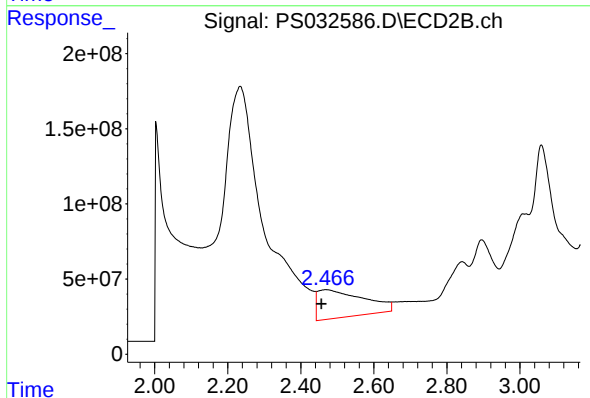




#1 Dalapon

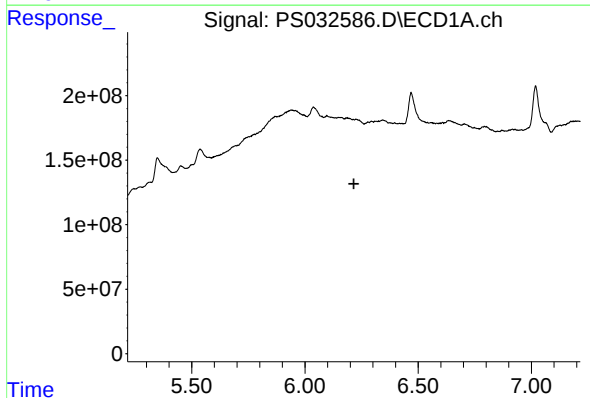
R.T.: 0.000 min
Exp R.T. : 2.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



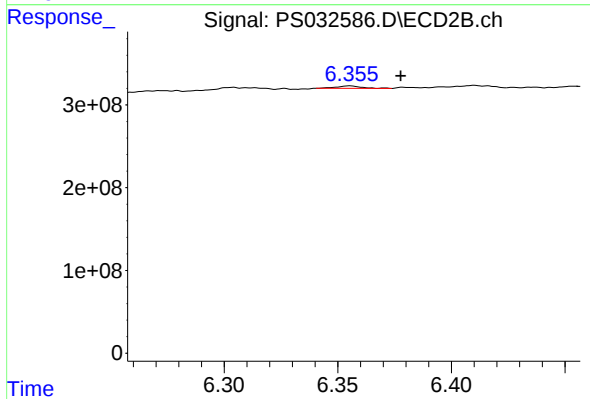
#1 Dalapon

R.T.: 2.468 min
Delta R.T.: 0.012 min
Response: 1631261676
Conc: 223.49 ng/ml



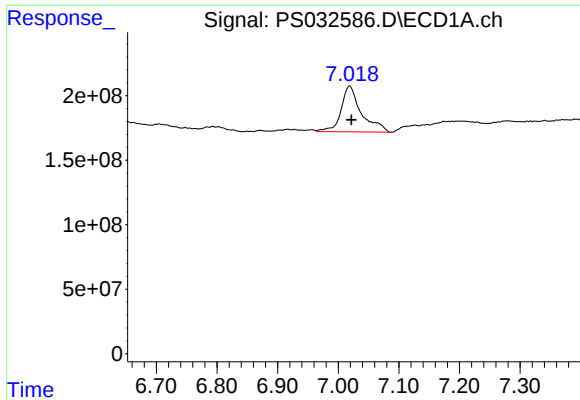
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.216 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

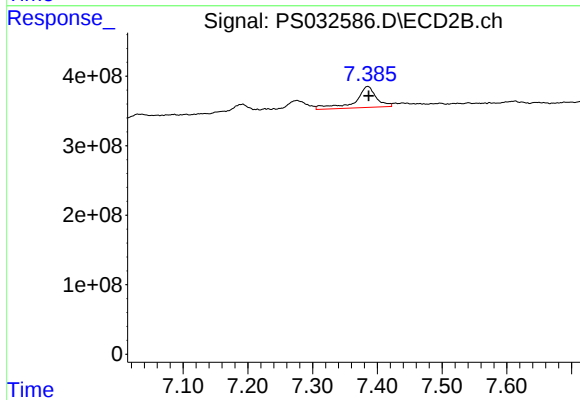
R.T.: 6.355 min
Delta R.T.: -0.023 min
Response: 23030470
Conc: 3.77 ng/ml



#4 2,4-DCAA

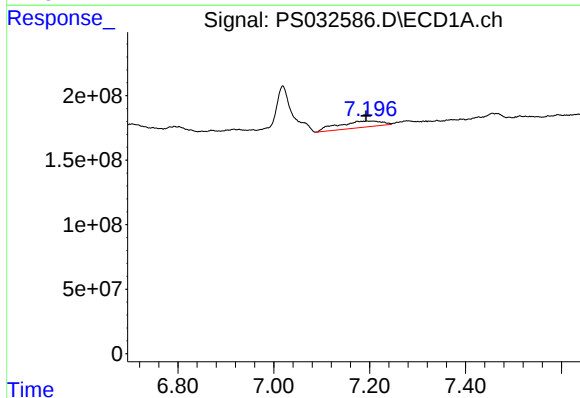
R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 821547598
Conc: 148.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



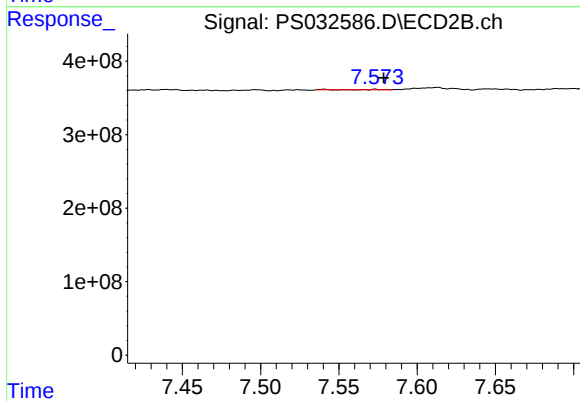
#4 2,4-DCAA

R.T.: 7.385 min
Delta R.T.: -0.002 min
Response: 686604067
Conc: 128.07 ng/ml



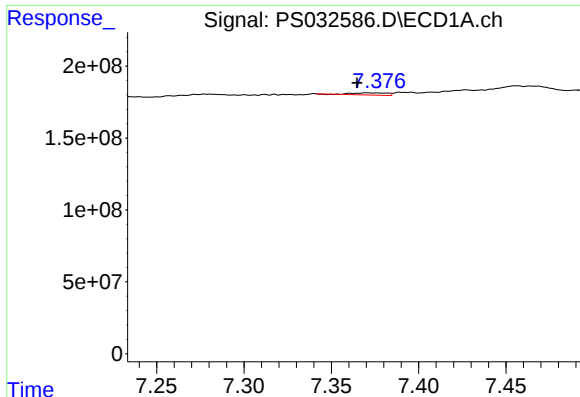
#5 DICAMBA

R.T.: 7.207 min
Delta R.T.: 0.014 min
Response: 307112004
Conc: 13.82 ng/ml



#5 DICAMBA

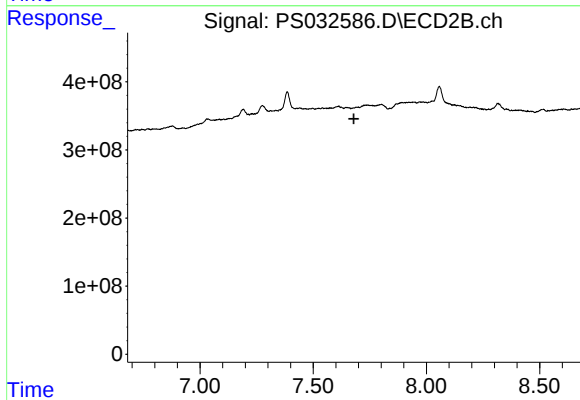
R.T.: 7.574 min
Delta R.T.: -0.004 min
Response: 3626470
Conc: N.D.



#6 MCP

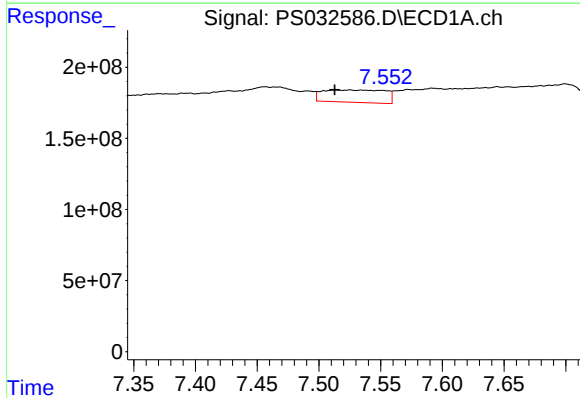
R.T.: 7.372 min
Delta R.T.: 0.007 min
Response: 19163858
Conc: 1.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



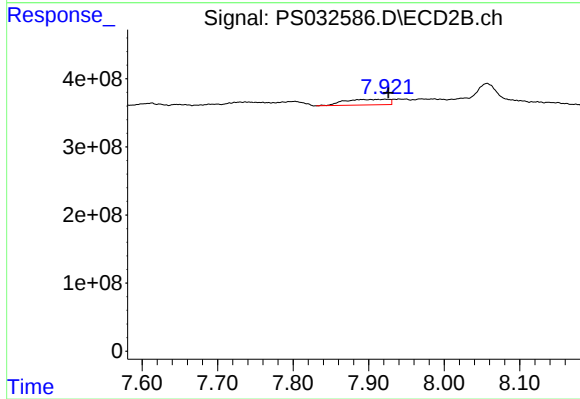
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



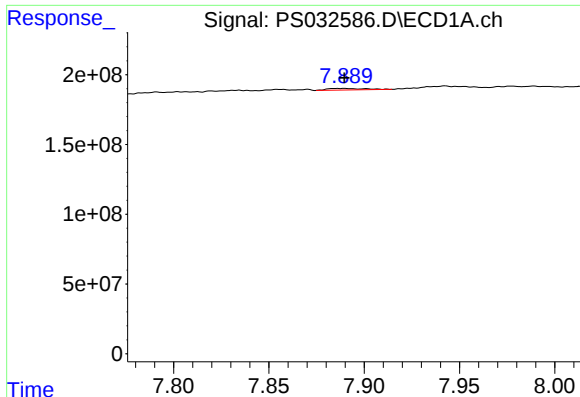
#7 MCP

R.T.: 7.514 min
Delta R.T.: 0.001 min
Response: 306213743
Conc: 18.94 ug/ml



#7 MCP

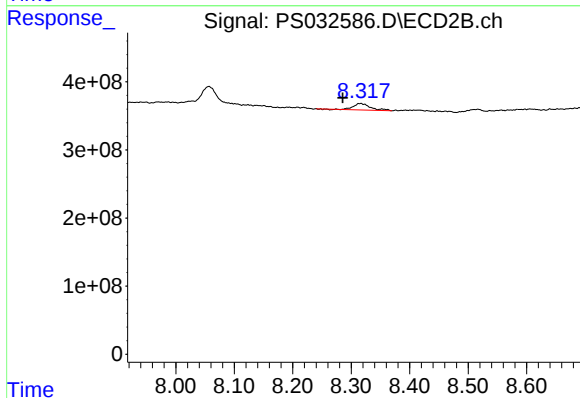
R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 334235648
Conc: 20.13 ug/ml



#8 DICHLORPROP

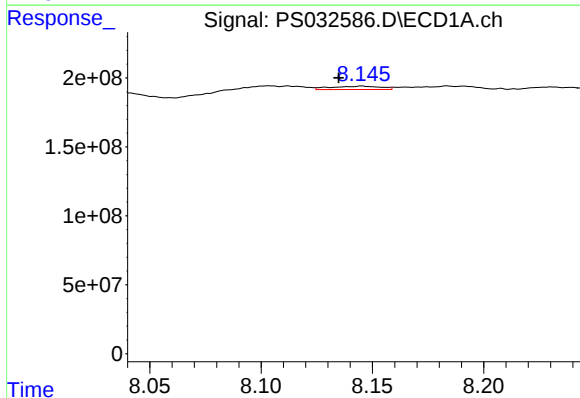
R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 16264008
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



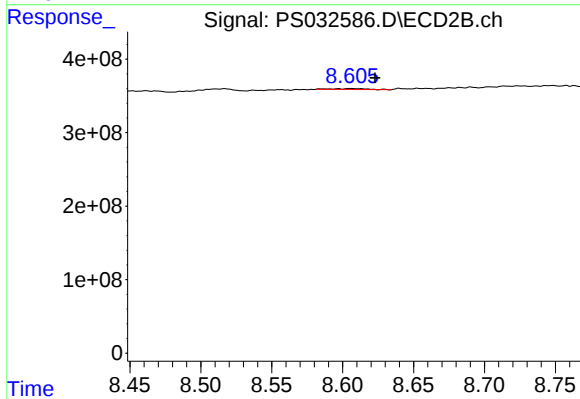
#8 DICHLORPROP

R.T.: 8.316 min
Delta R.T.: 0.030 min
Response: 195402002
Conc: 39.33 ng/ml



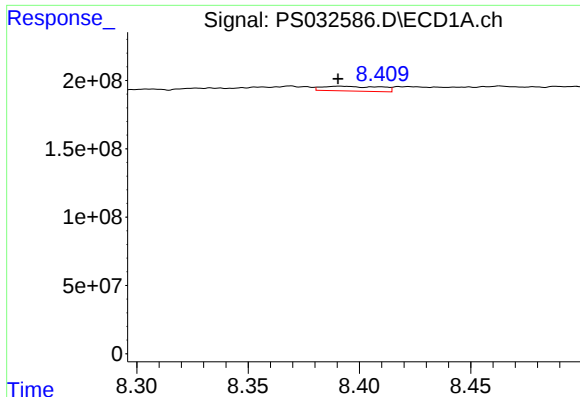
#9 2,4-D

R.T.: 8.145 min
Delta R.T.: 0.010 min
Response: 38663391
Conc: 6.33 ng/ml



#9 2,4-D

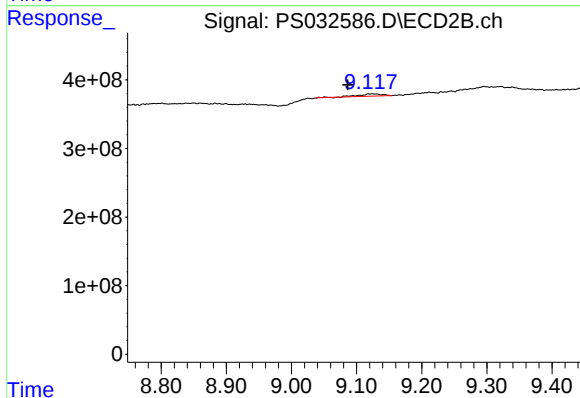
R.T.: 8.607 min
Delta R.T.: -0.016 min
Response: 21024002
Conc: 3.74 ng/ml



#10 Pentachlorophenol

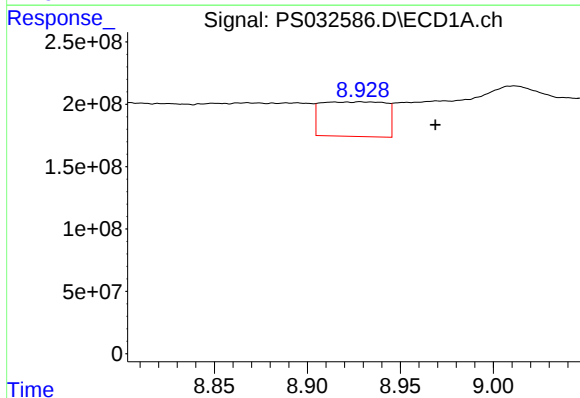
R.T.: 8.392 min
Delta R.T.: 0.001 min
Response: 63181378
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



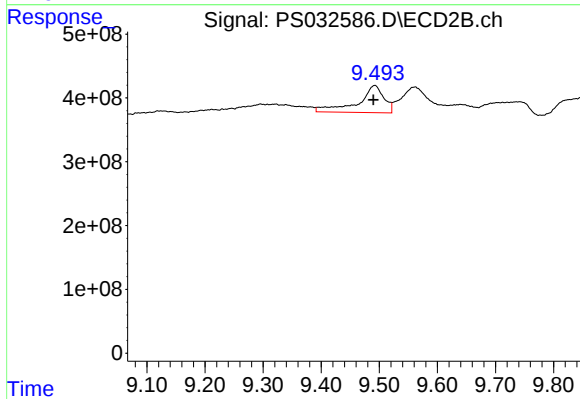
#10 Pentachlorophenol

R.T.: 9.123 min
Delta R.T.: 0.037 min
Response: 74280991
Conc: 1.22 ng/ml



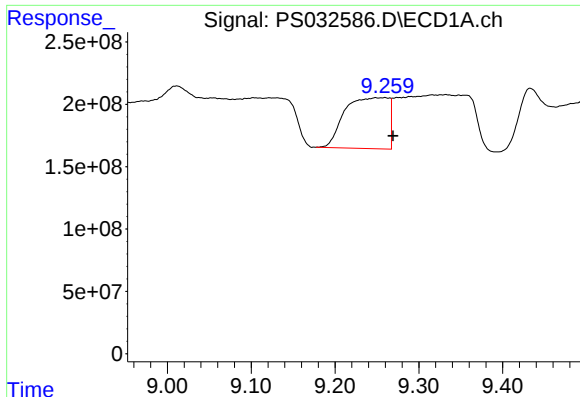
#11 2,4,5-TP (SILVEX)

R.T.: 8.929 min
Delta R.T.: -0.039 min
Response: 668457652
Conc: 20.01 ng/ml



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

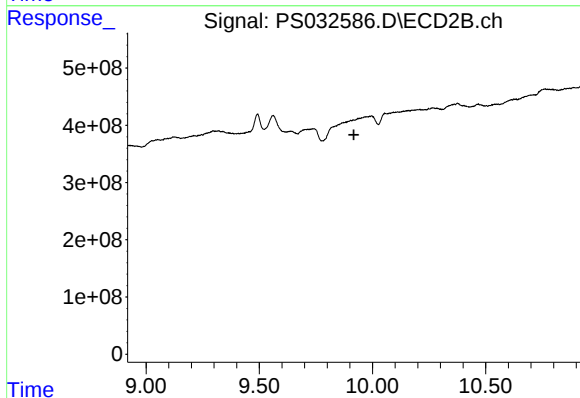
R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 1325044365
Conc: 46.19 ng/ml



#12 2,4,5-T

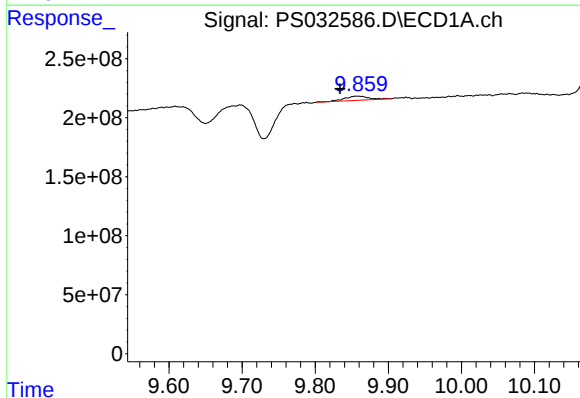
R.T.: 9.258 min
Delta R.T.: -0.011 min
Response: 1480054034
Conc: 35.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



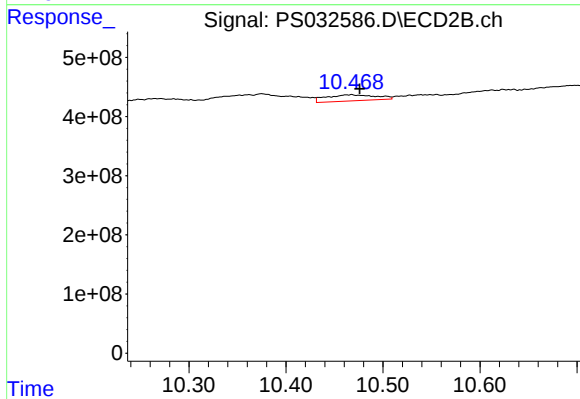
#12 2,4,5-T

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



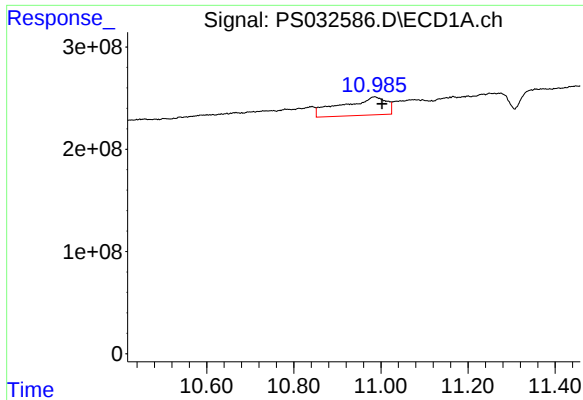
#13 2,4-DB

R.T.: 9.858 min
Delta R.T.: 0.024 min
Response: 80137988
Conc: 25.69 ng/ml



#13 2,4-DB

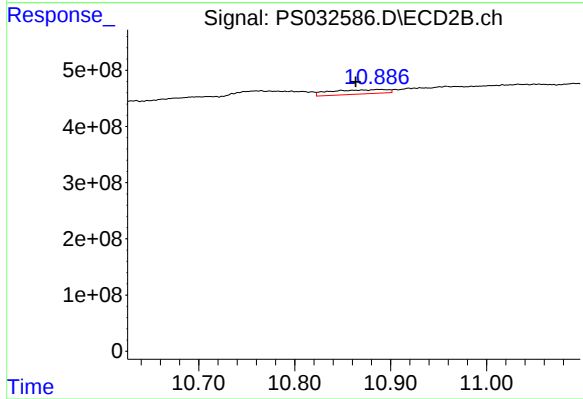
R.T.: 10.466 min
Delta R.T.: -0.010 min
Response: 366013618
Conc: 89.85 ng/ml



#14 DINOSEB

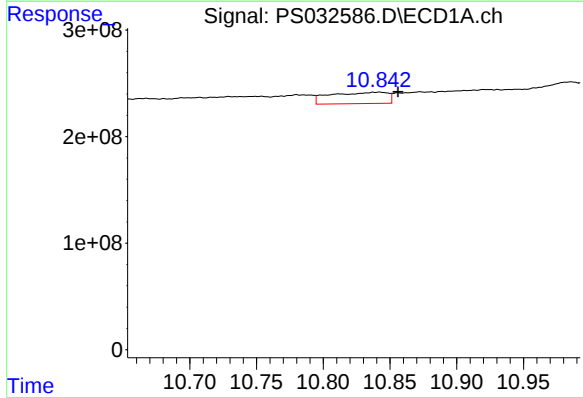
R.T.: 10.985 min
Delta R.T.: -0.018 min
Response: 1269247761
Conc: 46.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



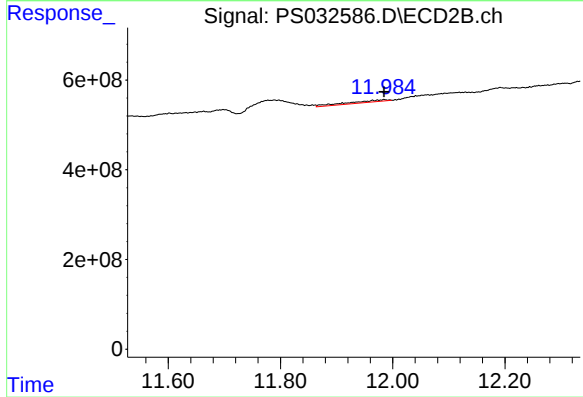
#14 DINOSEB

R.T.: 10.889 min
Delta R.T.: 0.025 min
Response: 318078918
Conc: 17.59 ng/ml



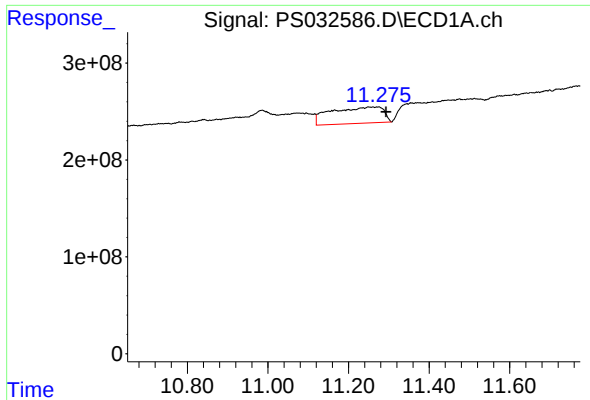
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.015 min
Response: 317831602
Conc: 8.08 ng/ml



#15 Picloram

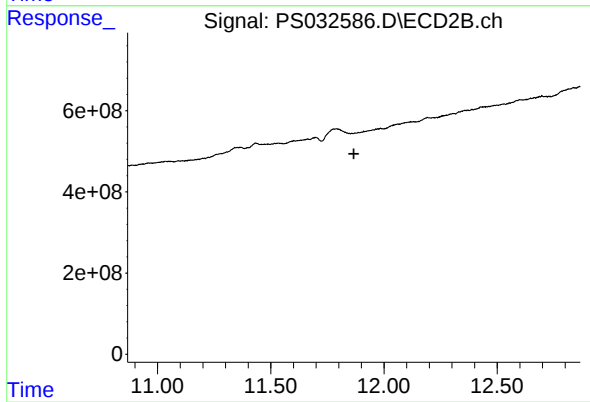
R.T.: 11.985 min
Delta R.T.: 0.000 min
Response: 208953759
Conc: 5.80 ng/ml



#16 DCPA

R.T.: 11.260 min
Delta R.T.: -0.033 min
Response: 1525580577
Conc: 38.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.867 min
Response: 0
Conc: N.D.