

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
 Data File : PS032386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 22:28
 Operator : AR\AJ
 Sample : PB170493TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170493TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:15:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.282	7.616	1836.7E6	1044.6E6	405.345	286.558 #
Target Compounds							
1) T	Dalapon	2.625f	2.562f	3841.4E6	419.7E6	535.108	60.355 #
3) T	4-Nitroph...	0.000	7.192	0	91493987	N.D.	40.307
5) T	DICAMBA	7.499f	7.842f	-9114969	63811922	N.D.	3.694
6) T	MCP	7.651	7.882	16782598	1126.1E6	1.541	84.666 #
7) T	MCPA	0.000	8.111f	0	57497021	N.D.	3.526
10) T	Pentachlo...	0.000	9.309f	0	1450.5E6	N.D.	24.710
11) T	2,4,5-TP ...	9.249f	9.732	47345688	1613.5E6	1.820	60.083 #
12) T	2,4,5-T	9.608f	10.178	376.5E6	1248.1E6	15.793	52.624 #
13) T	2,4-DB	10.152	10.759	1519.0E6	570.7E6	576.427	151.313 #
14) T	DINOSEB	0.000	11.118	0	334.2E6	N.D.	18.894
15) T	Picloram	0.000	12.269f	0	1446.7E6	N.D.	38.908
16) T	DCPA	11.616f	12.169f	318.8E6	219.6E6	9.502	6.894 #

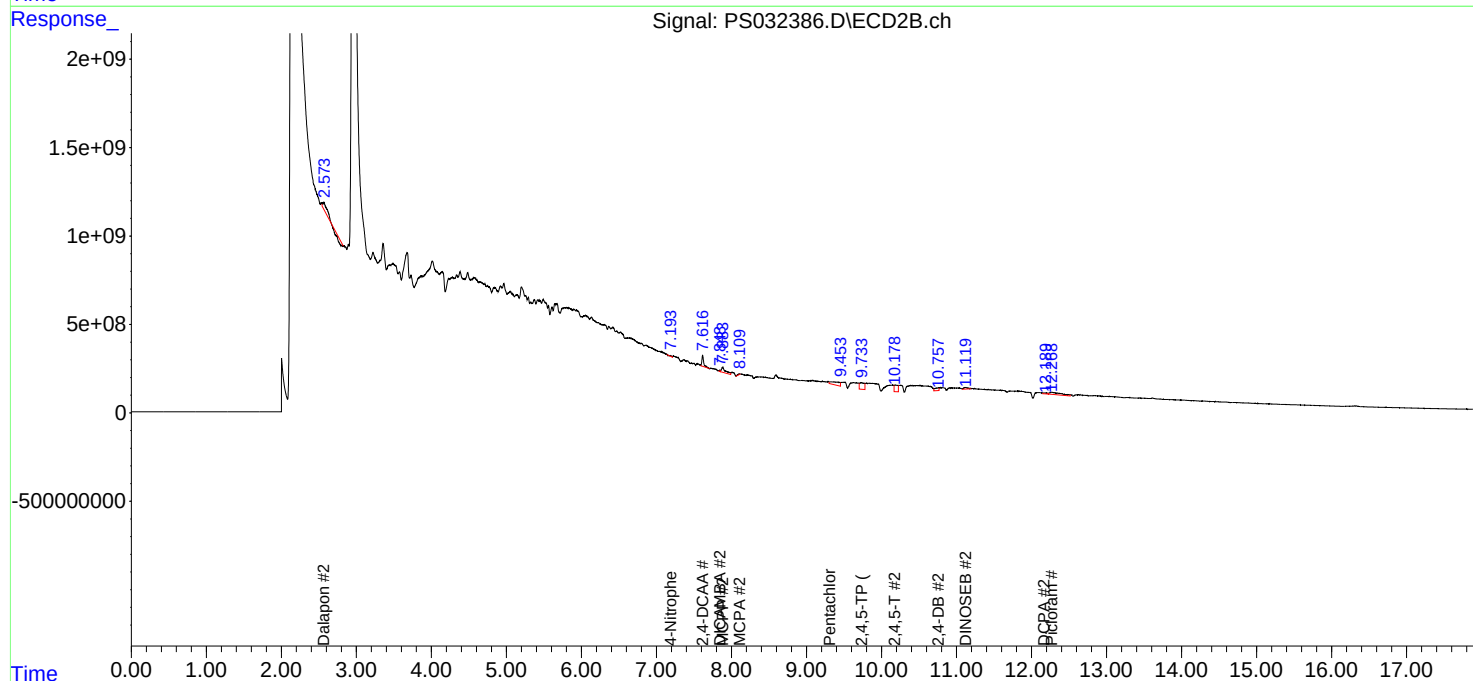
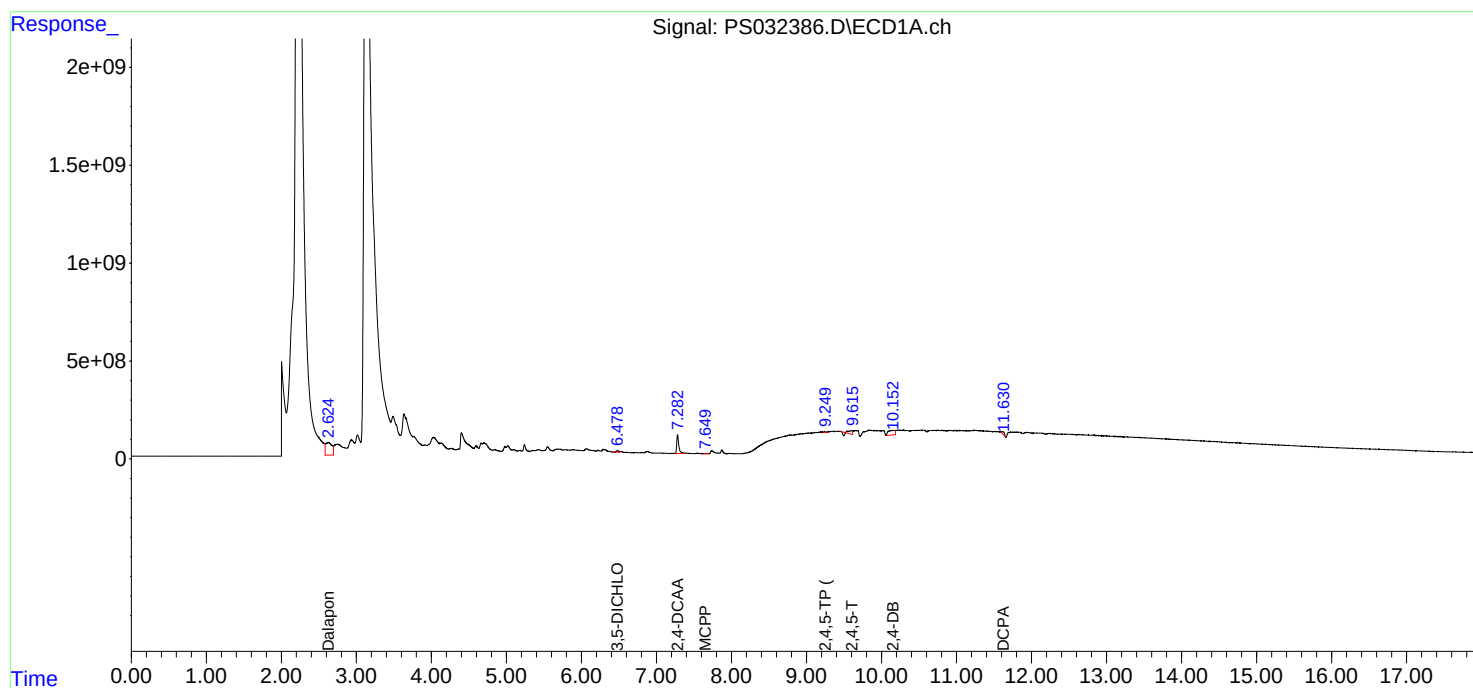
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

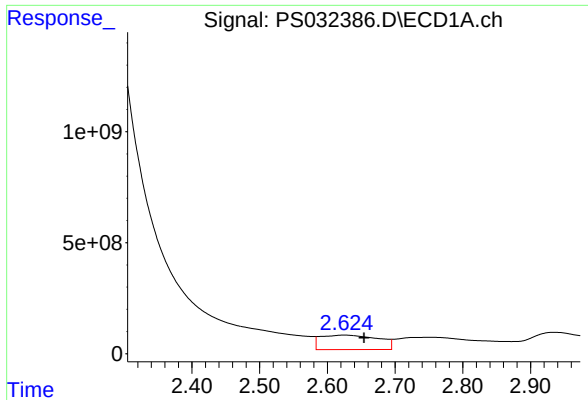
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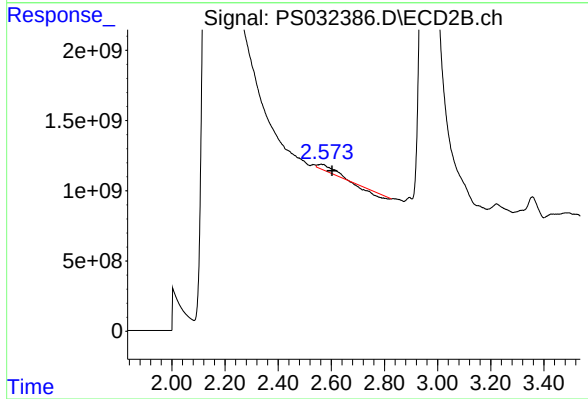




#1 Dalapon

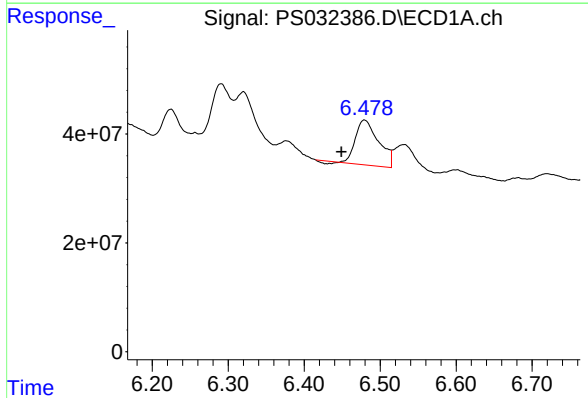
R.T.: 2.625 min
Delta R.T.: -0.029 min
Response: 3841421158
Conc: 535.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170493TB



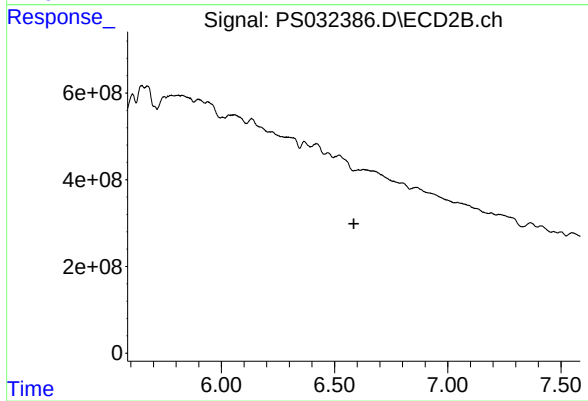
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.041 min
Response: 419710921
Conc: 60.36 ng/ml



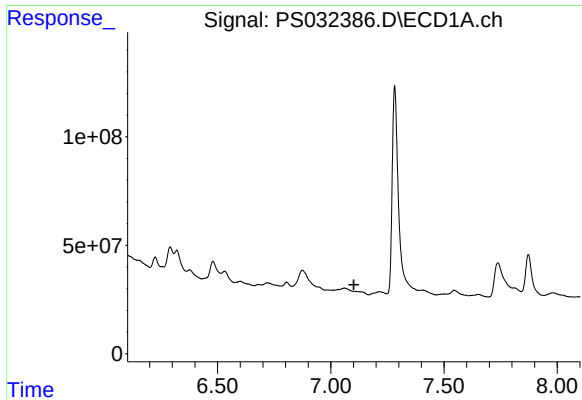
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.479 min
Delta R.T.: 0.030 min
Response: 171776331
Conc: 26.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

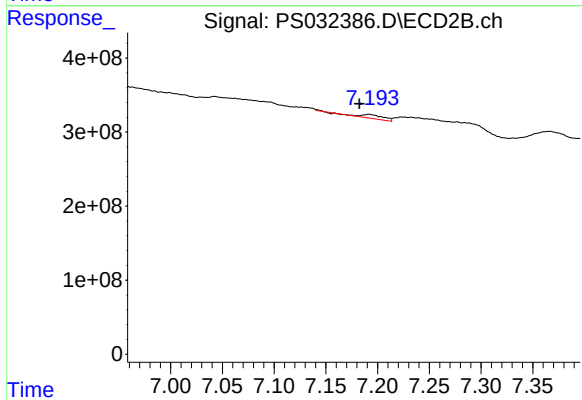
R.T.: 6.604 min
Delta R.T.: 0.019 min
Response: -203059669
Conc: N.D.



#3 4-Nitrophenol

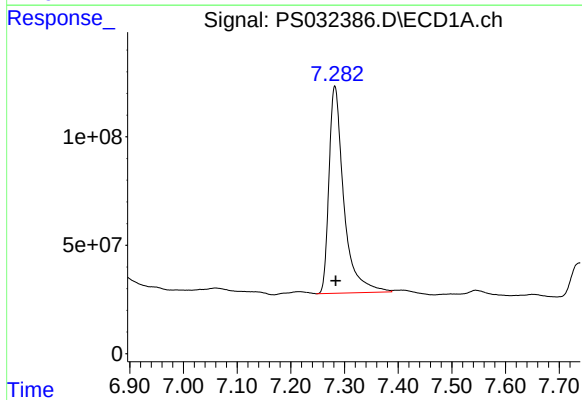
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170493TB



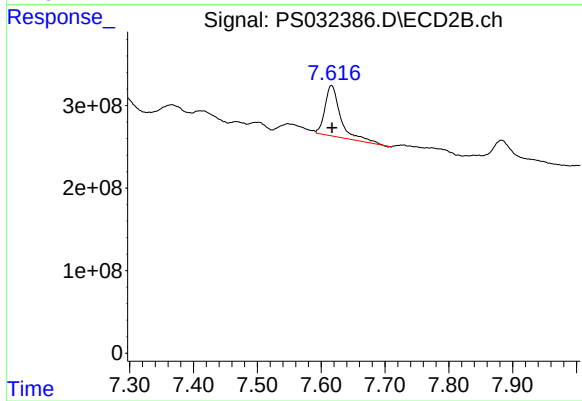
#3 4-Nitrophenol

R.T.: 7.192 min
Delta R.T.: 0.009 min
Response: 91493987
Conc: 40.31 ng/ml



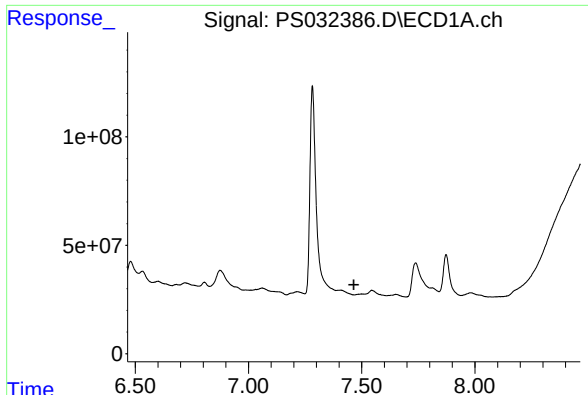
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1836728519
Conc: 405.34 ng/ml



#4 2,4-DCAA

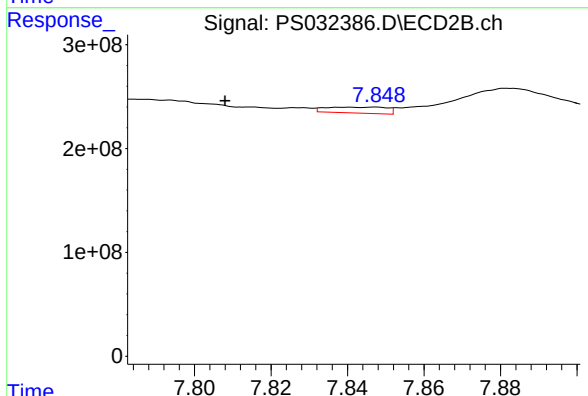
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 1044644464
Conc: 286.56 ng/ml



#5 DICAMBA

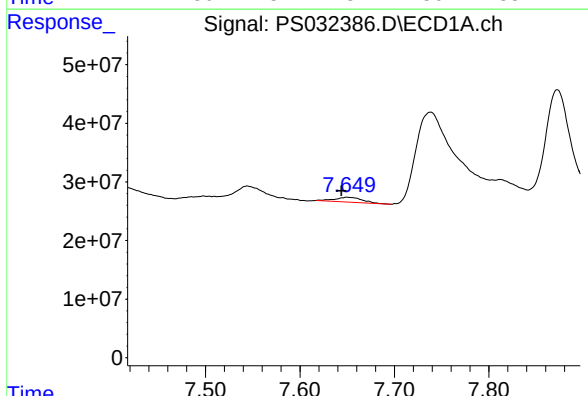
R.T.: 7.499 min
Delta R.T.: 0.033 min
Response: -9114969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170493TB



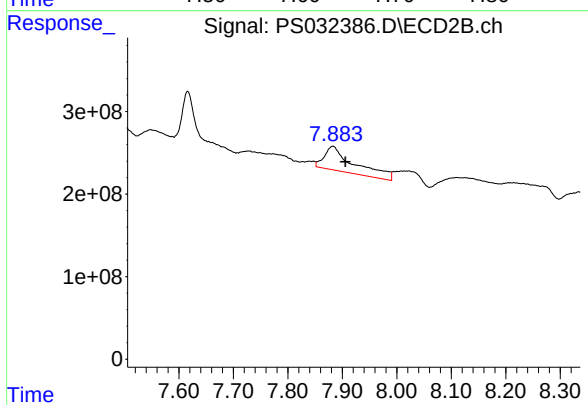
#5 DICAMBA

R.T.: 7.842 min
Delta R.T.: 0.034 min
Response: 63811922
Conc: 3.69 ng/ml



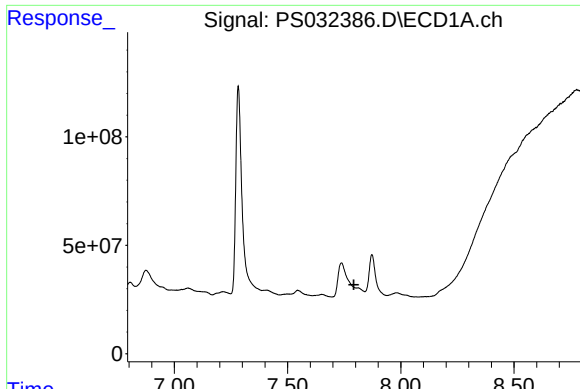
#6 MCP

R.T.: 7.651 min
Delta R.T.: 0.007 min
Response: 16782598
Conc: 1.54 ug/ml



#6 MCP

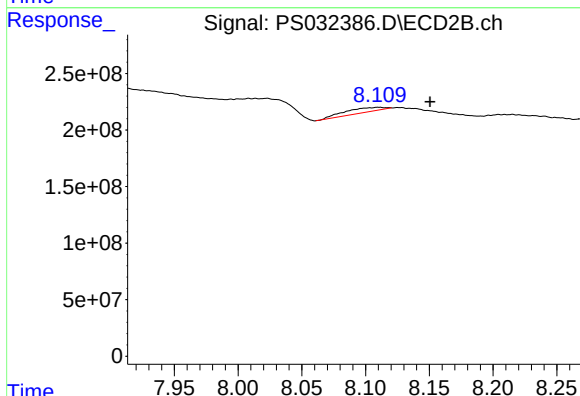
R.T.: 7.882 min
Delta R.T.: -0.023 min
Response: 1126132978
Conc: 84.67 ug/ml



#7 MCPA

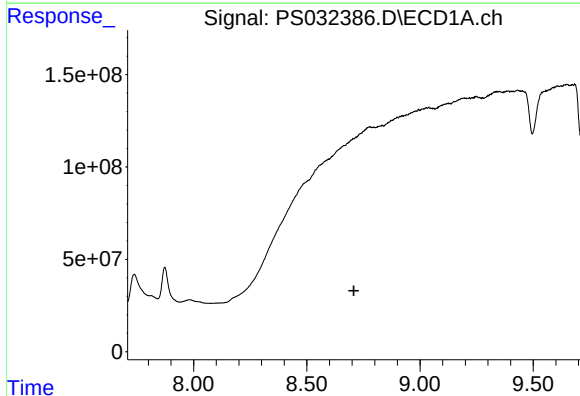
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170493TB



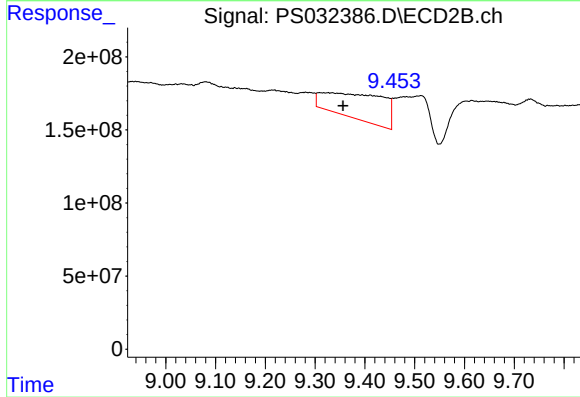
#7 MCPA

R.T.: 8.111 min
Delta R.T.: -0.040 min
Response: 57497021
Conc: 3.53 ug/ml



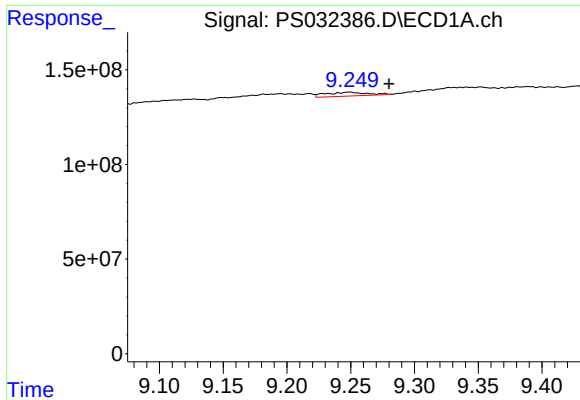
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.708 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

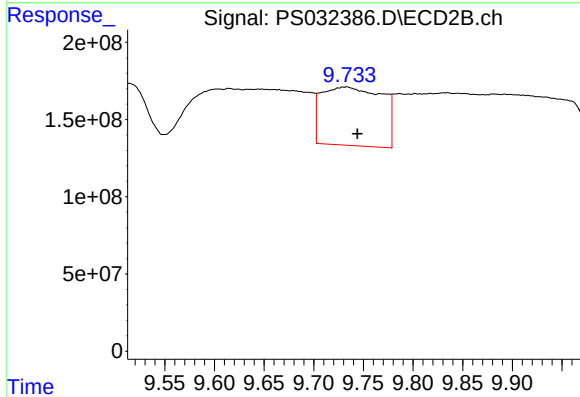
R.T.: 9.309 min
Delta R.T.: -0.047 min
Response: 1450532182
Conc: 24.71 ng/ml



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

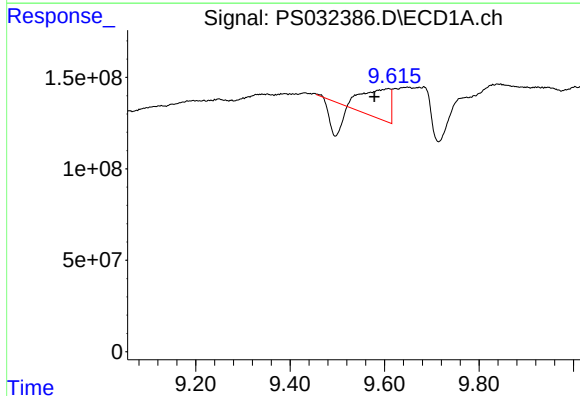
R.T.: 9.249 min
Delta R.T.: -0.031 min
Response: 47345688
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170493TB



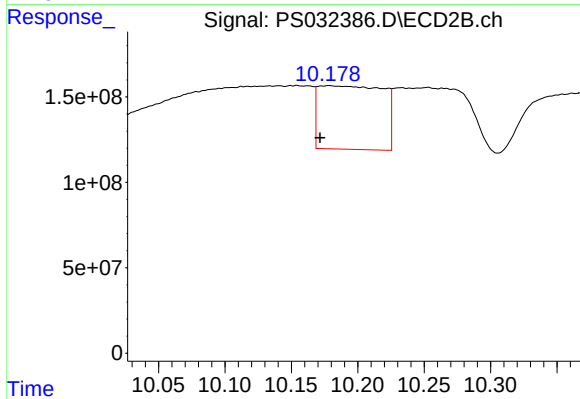
#11 2,4,5-TP (SILVEX)

R.T.: 9.732 min
Delta R.T.: -0.012 min
Response: 1613471777
Conc: 60.08 ng/ml



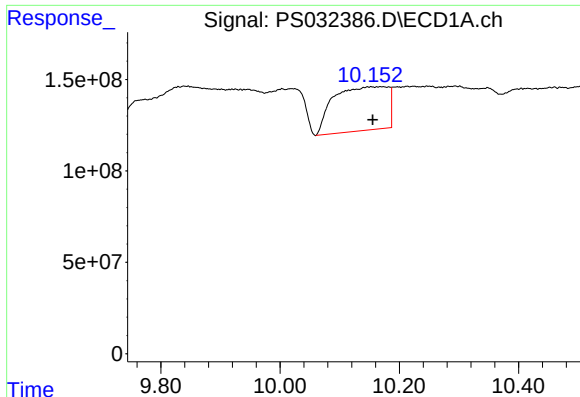
#12 2,4,5-T

R.T.: 9.608 min
Delta R.T.: 0.029 min
Response: 376471917
Conc: 15.79 ng/ml



#12 2,4,5-T

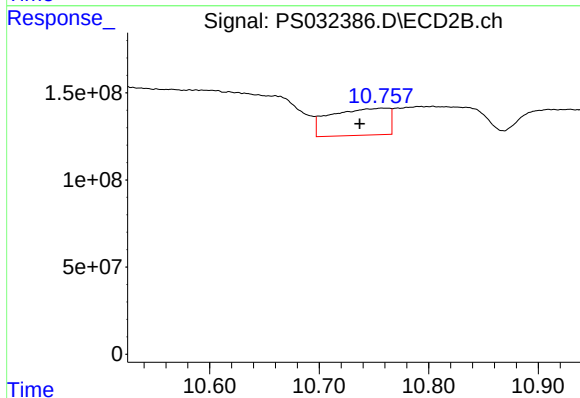
R.T.: 10.178 min
Delta R.T.: 0.006 min
Response: 1248136027
Conc: 52.62 ng/ml



#13 2,4-DB

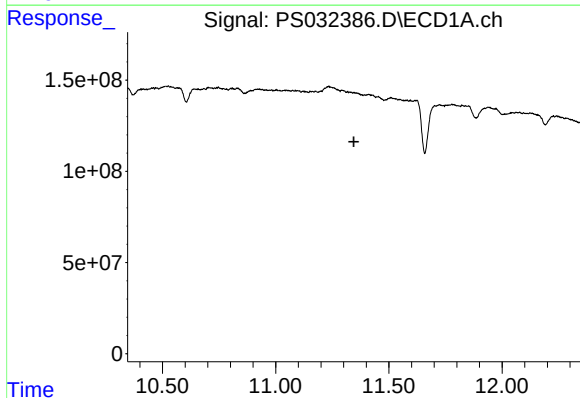
R.T.: 10.152 min
Delta R.T.: -0.003 min
Response: 1518951883
Conc: 576.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170493TB



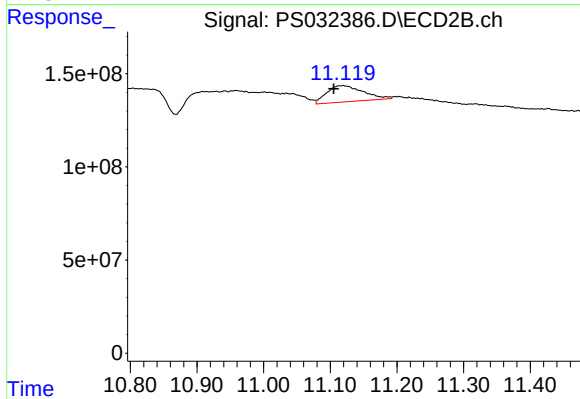
#13 2,4-DB

R.T.: 10.759 min
Delta R.T.: 0.022 min
Response: 570651355
Conc: 151.31 ng/ml



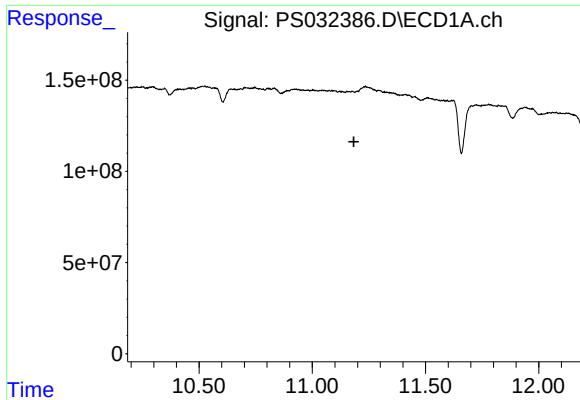
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

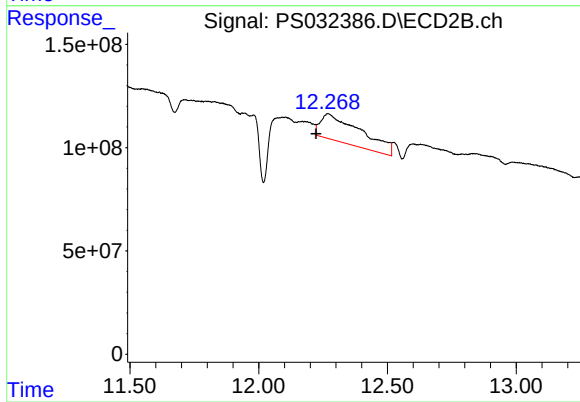
R.T.: 11.118 min
Delta R.T.: 0.013 min
Response: 334181671
Conc: 18.89 ng/ml



#15 Picloram

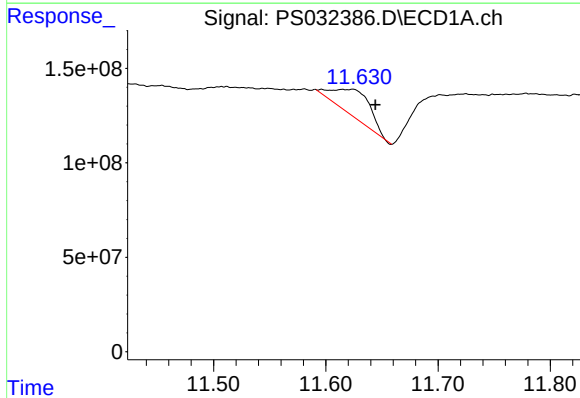
R.T.: 0.000 min
Exp R.T.: 11.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170493TB



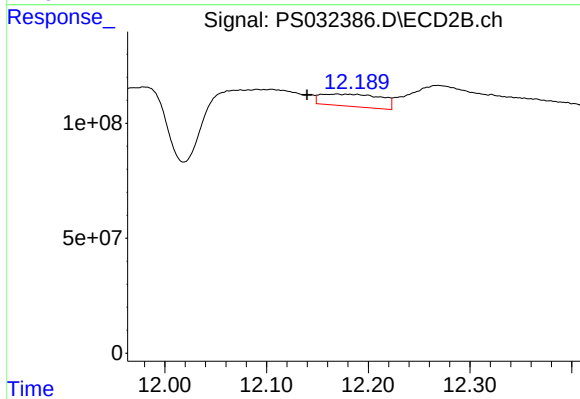
#15 Picloram

R.T.: 12.269 min
Delta R.T.: 0.045 min
Response: 1446690201
Conc: 38.91 ng/ml



#16 DCPA

R.T.: 11.616 min
Delta R.T.: -0.028 min
Response: 318803577
Conc: 9.50 ng/ml



#16 DCPA

R.T.: 12.169 min
Delta R.T.: 0.029 min
Response: 219632778
Conc: 6.89 ng/ml