

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110425\
 Data File : PS032268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 10:59
 Operator : AR\AJ
 Sample : PB170386BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170386BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:24:47 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	7.285	7.612	1480.9E6	830.8E6	326.813	227.904 #
Target Compounds							
1) T	Dalapon	2.630	2.609	3126.0E6	182459.1E6	435.451	26238.021 #
2) T	3,5-DICHL...	0.000	6.626f	0	194.2E6	N.D.	32.315
3) T	4-Nitroph...	0.000	7.189	0	25716079	N.D.	11.329
6) T	MCP	7.678f	7.869f	-9495529	570.2E6	N.D.	42.868
7) T	MCPA	0.000	8.107f	0	90288236	N.D.	5.538
9) T	2,4-D	8.459f	0.000	41415407	0	9.179	N.D. #
10) T	Pentachlo...	8.707	9.351	48431867	1190.5E6	<MDL	20.281 #
11) T	2,4,5-TP ...	9.290	9.733	19658842	1807.2E6	<MDL	67.298 #
12) T	2,4,5-T	9.605f	10.186	271.8E6	2241.8E6	11.402	94.519 #
13) T	2,4-DB	10.189f	10.755	526.9E6	2012.3E6	199.964	533.588 #
14) T	DINOSEB	0.000	11.111	0	280.4E6	N.D.	15.854
15) T	Picloram	11.163	12.257f	12613855	1290.9E6	<MDL	34.720 #
16) T	DCPA	11.631	12.138	90128030	203.4E6	2.686	6.383 #

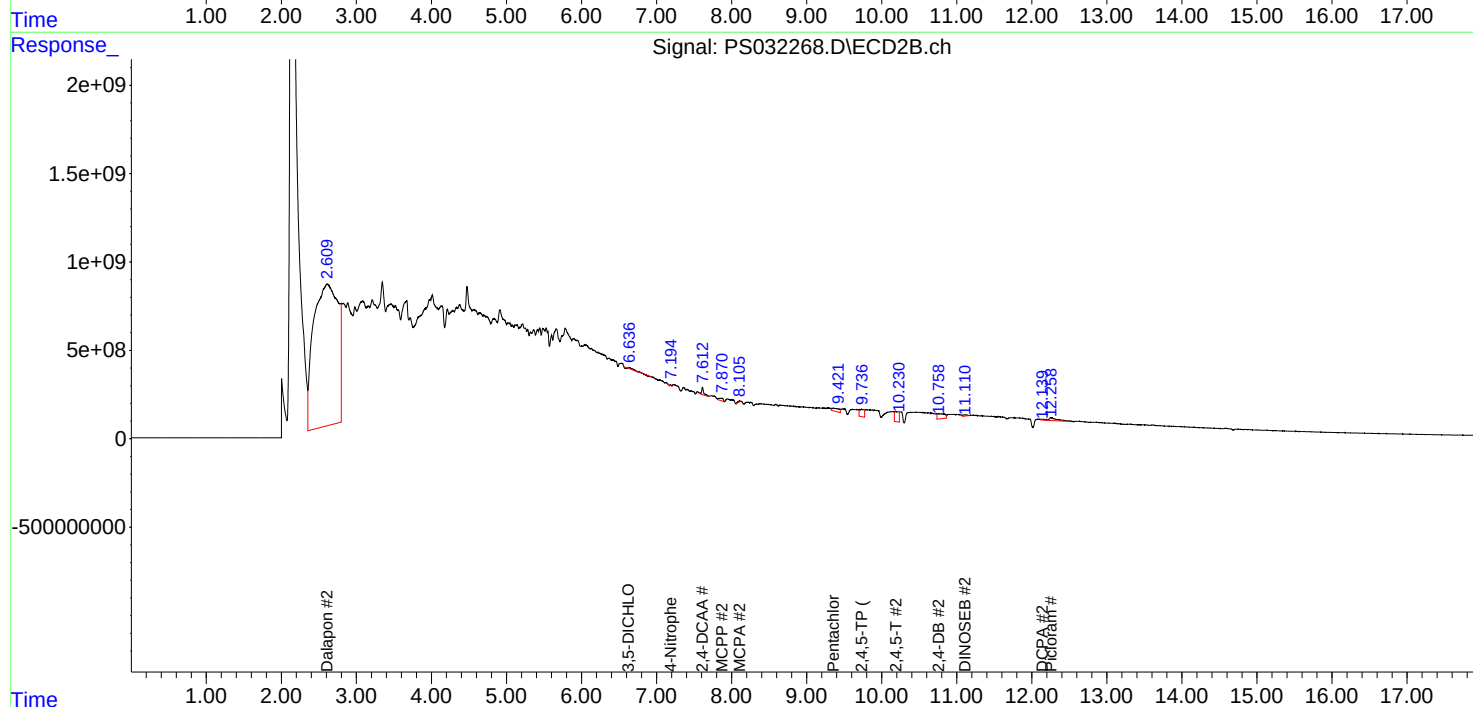
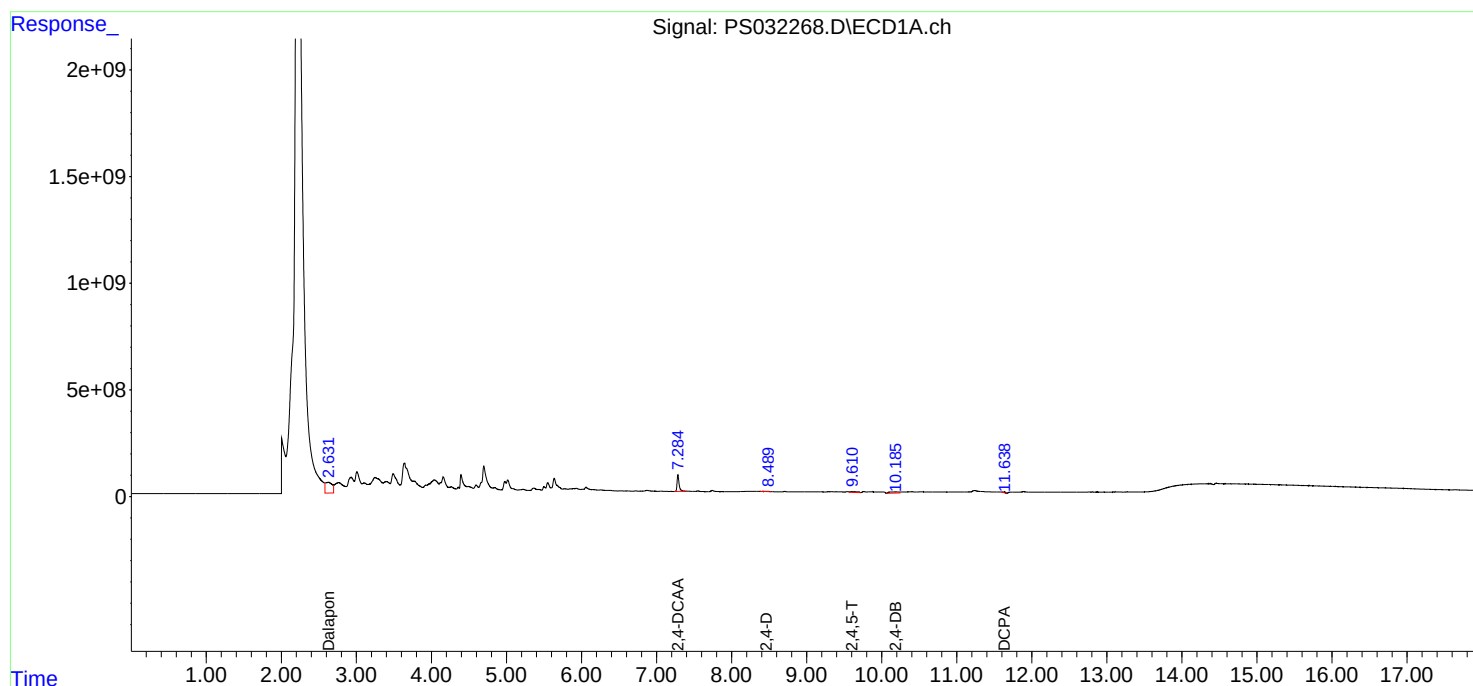
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

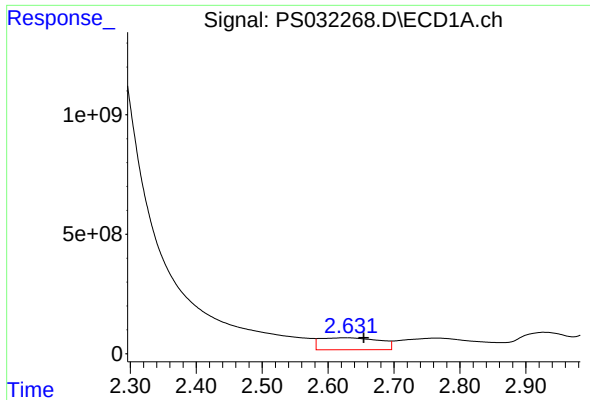
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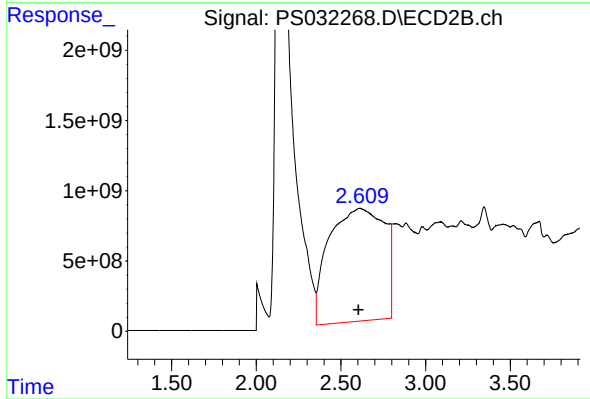




#1 Dalapon

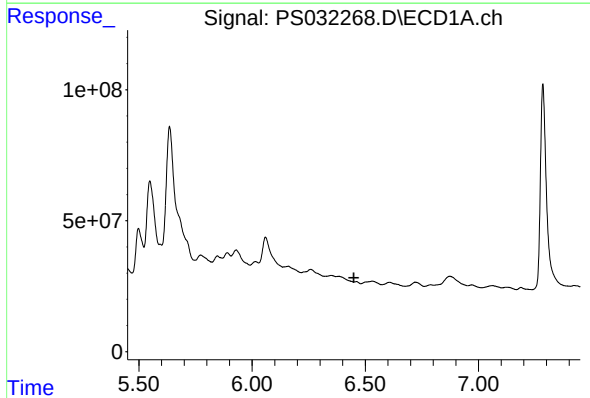
R.T.: 2.630 min
Delta R.T.: -0.024 min
Response: 3126004618
Conc: 435.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170386BL



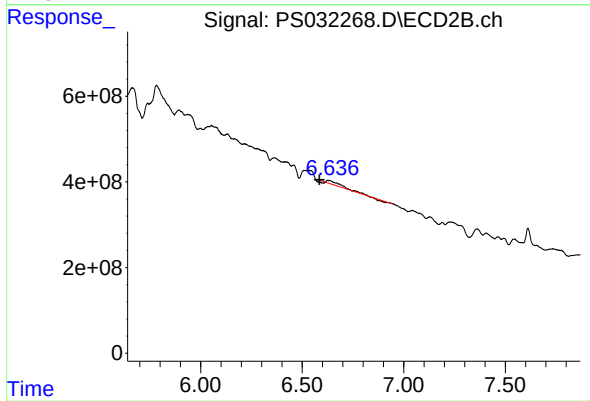
#1 Dalapon

R.T.: 2.609 min
Delta R.T.: 0.006 min
Response: 1.82459e+011
Conc: 26238.02 ng/ml



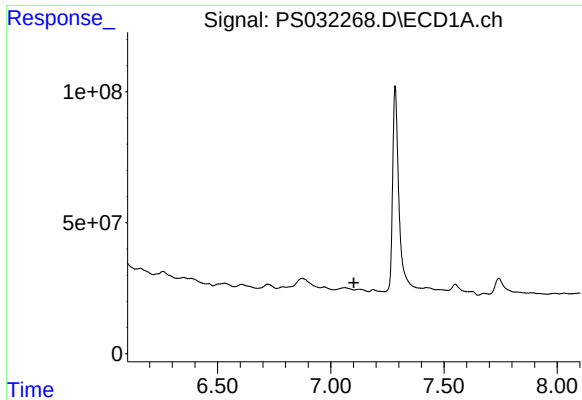
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

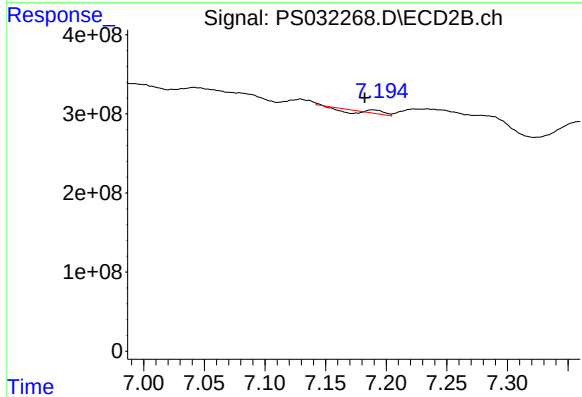
R.T.: 6.626 min
Delta R.T.: 0.040 min
Response: 194177718
Conc: 32.31 ng/ml



#3 4-Nitrophenol

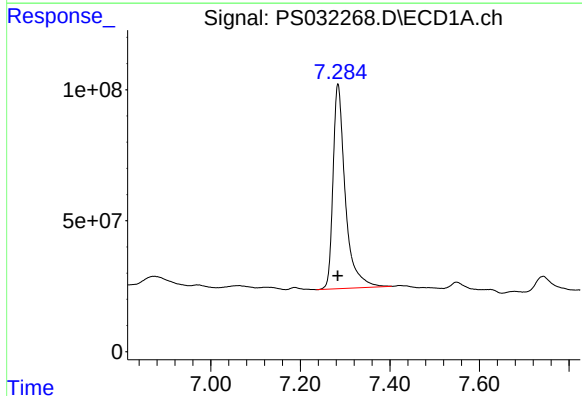
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170386BL



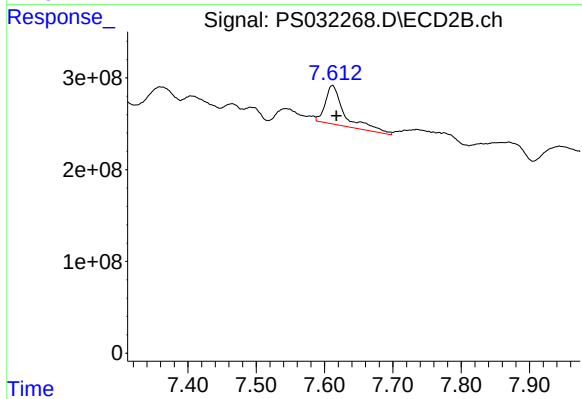
#3 4-Nitrophenol

R.T.: 7.189 min
Delta R.T.: 0.007 min
Response: 25716079
Conc: 11.33 ng/ml



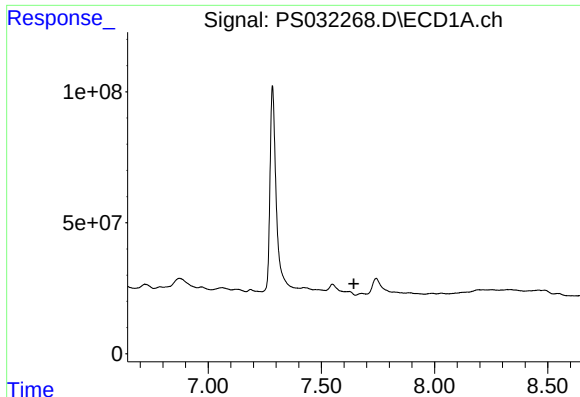
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.001 min
Response: 1480880080
Conc: 326.81 ng/ml



#4 2,4-DCAA

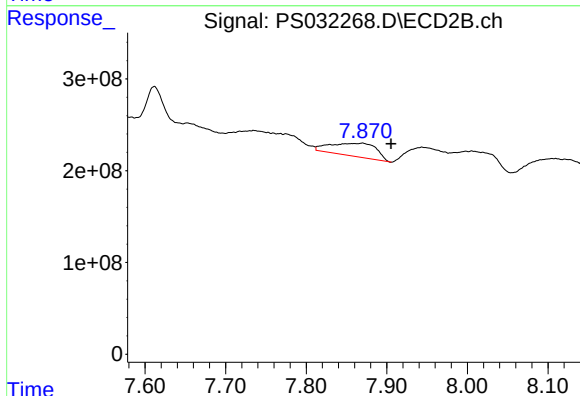
R.T.: 7.612 min
Delta R.T.: -0.006 min
Response: 830823739
Conc: 227.90 ng/ml



#6 MCPP

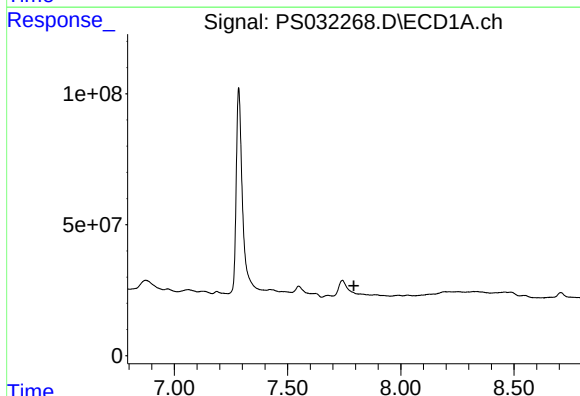
R.T.: 7.678 min
Delta R.T.: 0.034 min
Response: -9495529
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170386BL



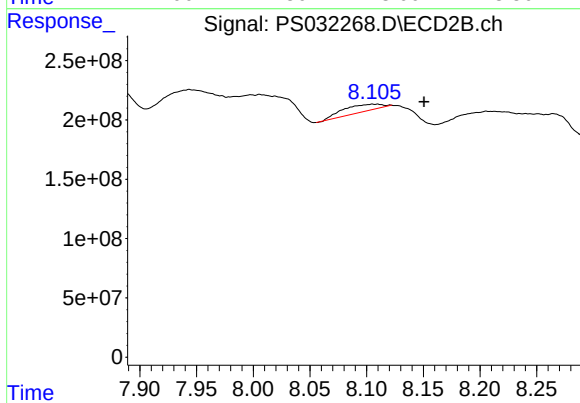
#6 MCPP

R.T.: 7.869 min
Delta R.T.: -0.037 min
Response: 570188676
Conc: 42.87 ug/ml



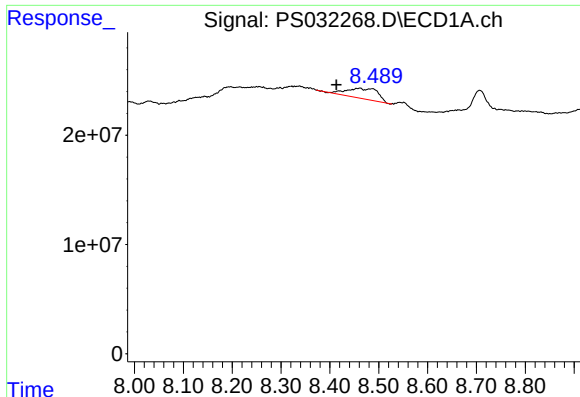
#7 MCPA

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



#7 MCPA

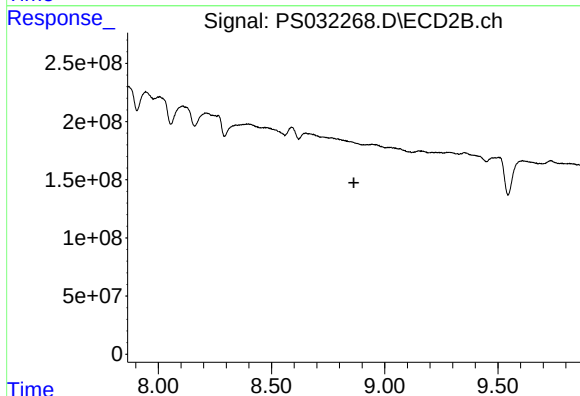
R.T.: 8.107 min
Delta R.T.: -0.044 min
Response: 90288236
Conc: 5.54 ug/ml



#9 2,4-D

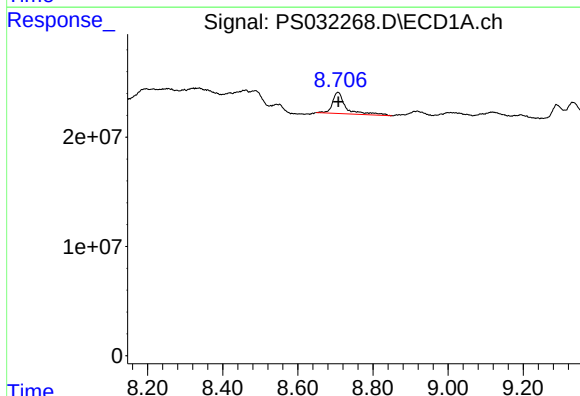
R.T.: 8.459 min
Delta R.T.: 0.045 min
Response: 41415407
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170386BL



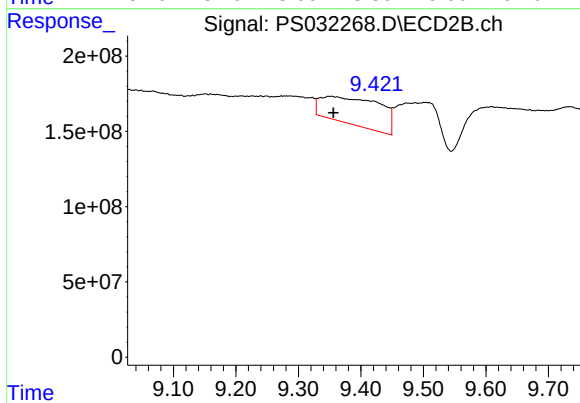
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



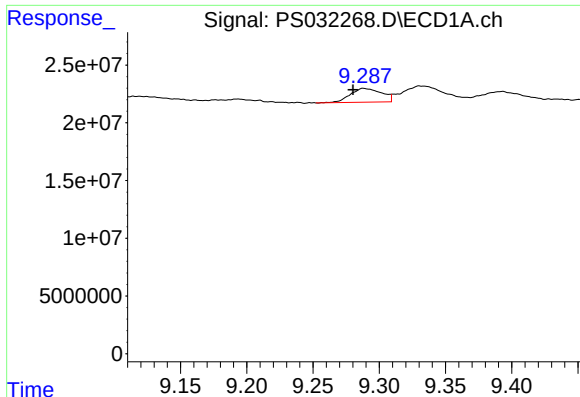
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 48431867
Conc: N.D.



#10 Pentachlorophenol

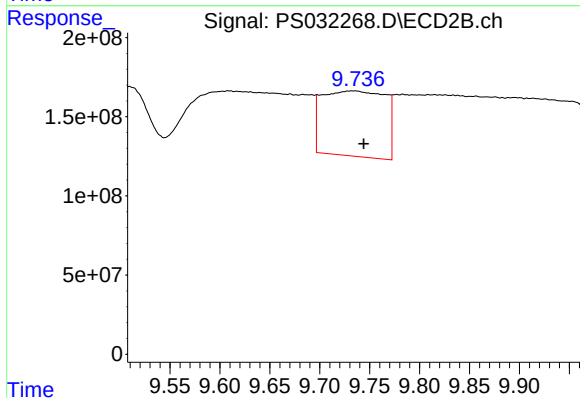
R.T.: 9.351 min
Delta R.T.: -0.005 min
Response: 1190544595
Conc: 20.28 ng/ml



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

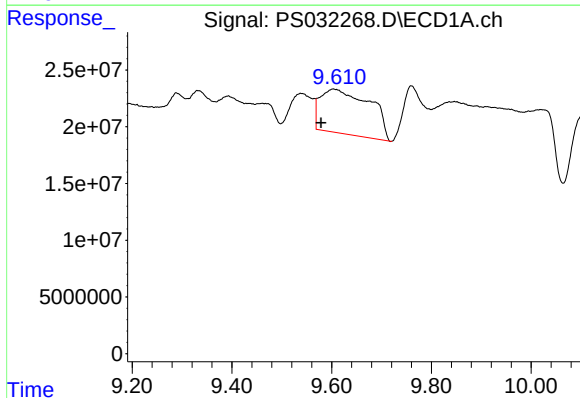
R.T.: 9.290 min
Delta R.T.: 0.010 min
Response: 19658842
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170386BL



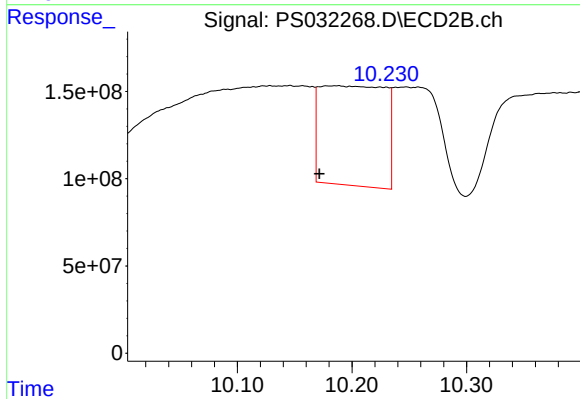
#11 2,4,5-TP (SILVEX)

R.T.: 9.733 min
Delta R.T.: -0.011 min
Response: 1807226540
Conc: 67.30 ng/ml



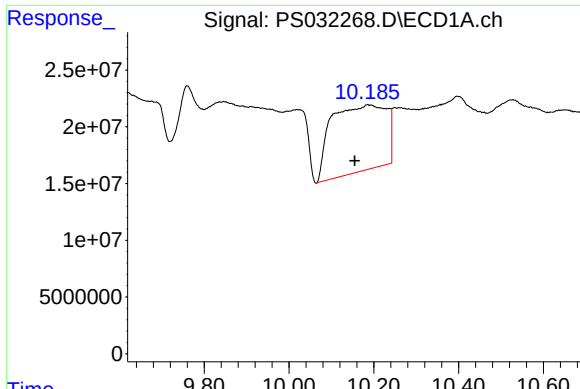
#12 2,4,5-T

R.T.: 9.605 min
Delta R.T.: 0.026 min
Response: 271804445
Conc: 11.40 ng/ml



#12 2,4,5-T

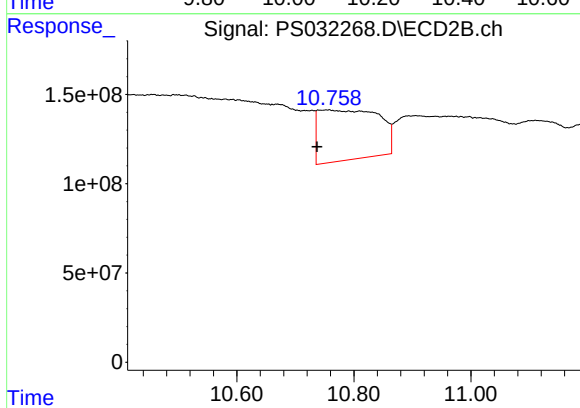
R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: 2241806257
Conc: 94.52 ng/ml



#13 2,4-DB

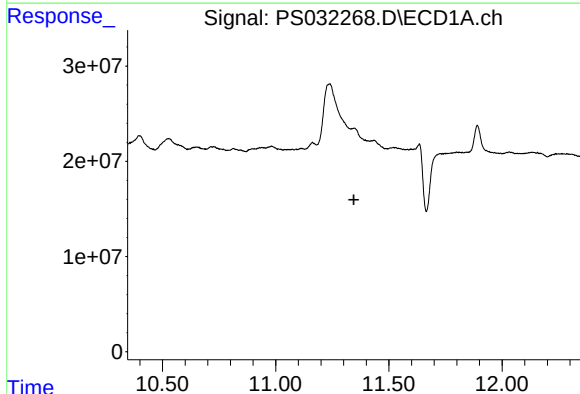
R.T.: 10.189 min
Delta R.T.: 0.034 min
Response: 526929607
Conc: 199.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170386BL



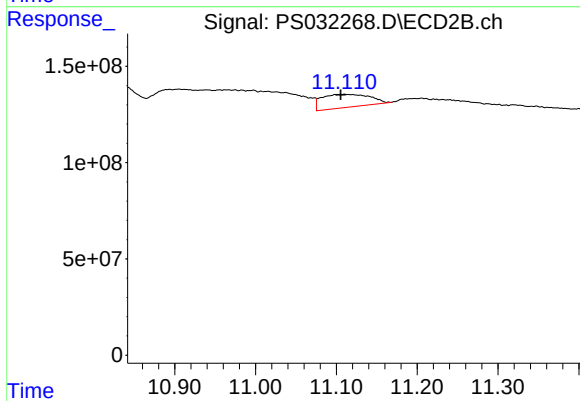
#13 2,4-DB

R.T.: 10.755 min
Delta R.T.: 0.018 min
Response: 2012342417
Conc: 533.59 ng/ml



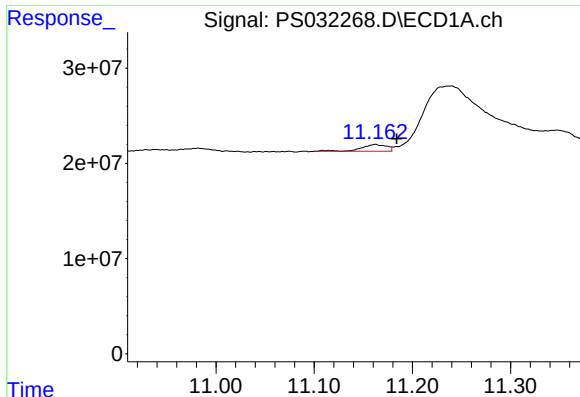
#14 DINOSEB

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



#14 DINOSEB

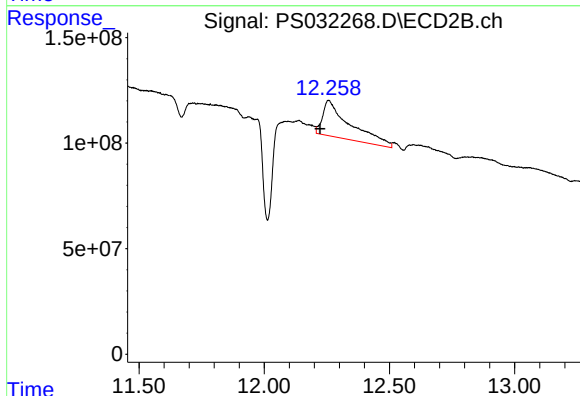
R.T.: 11.111 min
Delta R.T.: 0.005 min
Response: 280421089
Conc: 15.85 ng/ml



#15 Picloram

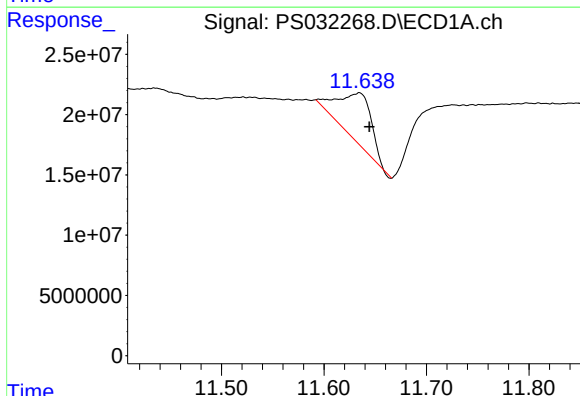
R.T.: 11.163 min
Delta R.T.: -0.021 min
Response: 12613855
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170386BL



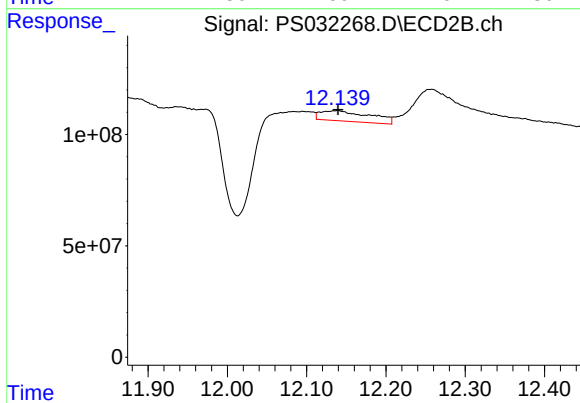
#15 Picloram

R.T.: 12.257 min
Delta R.T.: 0.033 min
Response: 1290947890
Conc: 34.72 ng/ml



#16 DCPA

R.T.: 11.631 min
Delta R.T.: -0.014 min
Response: 90128030
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 203380174
Conc: 6.38 ng/ml