

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 15:47
 Operator : AR\AJ
 Sample : PB170418BL
 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: Nov 07 01:07:15 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	7.279	7.613	1510.3E6	630.3E6	333.296	172.898 #
Target Compounds							
1) T	Dalapon	2.624f	2.607	3396.1E6	8043.1E6	473.078	1156.621 #
3) T	4-Nitroph...	7.118	7.193	217573	124.8E6	<MDL	54.979 #
5) T	DICAMBA	7.478	7.824	-6210855	99952083	N.D.	5.787
6) T	MCP	7.674f	7.939f	-15994988	598.5E6	N.D.	44.998
8) T	DICHLORPROP	0.000	8.514	0	243.4E6	N.D.	51.028
9) T	2,4-D	0.000	8.854	0	12690375	N.D.	2.419
10) T	Pentachlo...	8.706	9.356	33116654	1393.6E6	<MDL	23.740 #
11) T	2,4,5-TP ...	9.242f	9.726	40506750	2186.8E6	1.557	81.432 #
12) T	2,4,5-T	9.599	10.179	615.3E6	3077.4E6	25.810	129.750 #
13) T	2,4-DB	10.169	10.748	4432.8E6	1595.9E6	1682.218	423.154 #
14) T	DINOSEB	0.000	11.112	0	328.4E6	N.D.	18.569
15) T	Picloram	11.207	12.246	716.8E6	1551.9E6	33.771	41.737
16) T	DCPA	11.617f	12.139	592.7E6	33915926	17.665	1.065 #

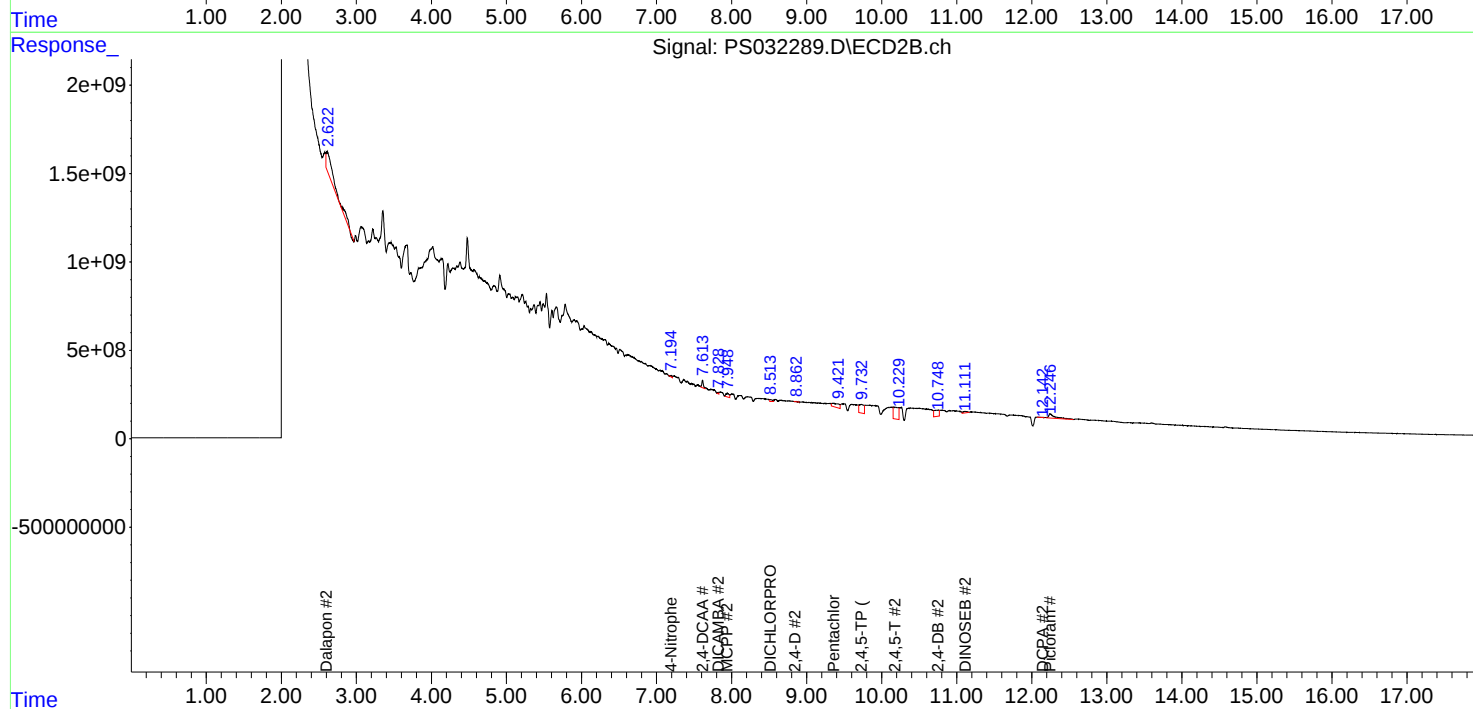
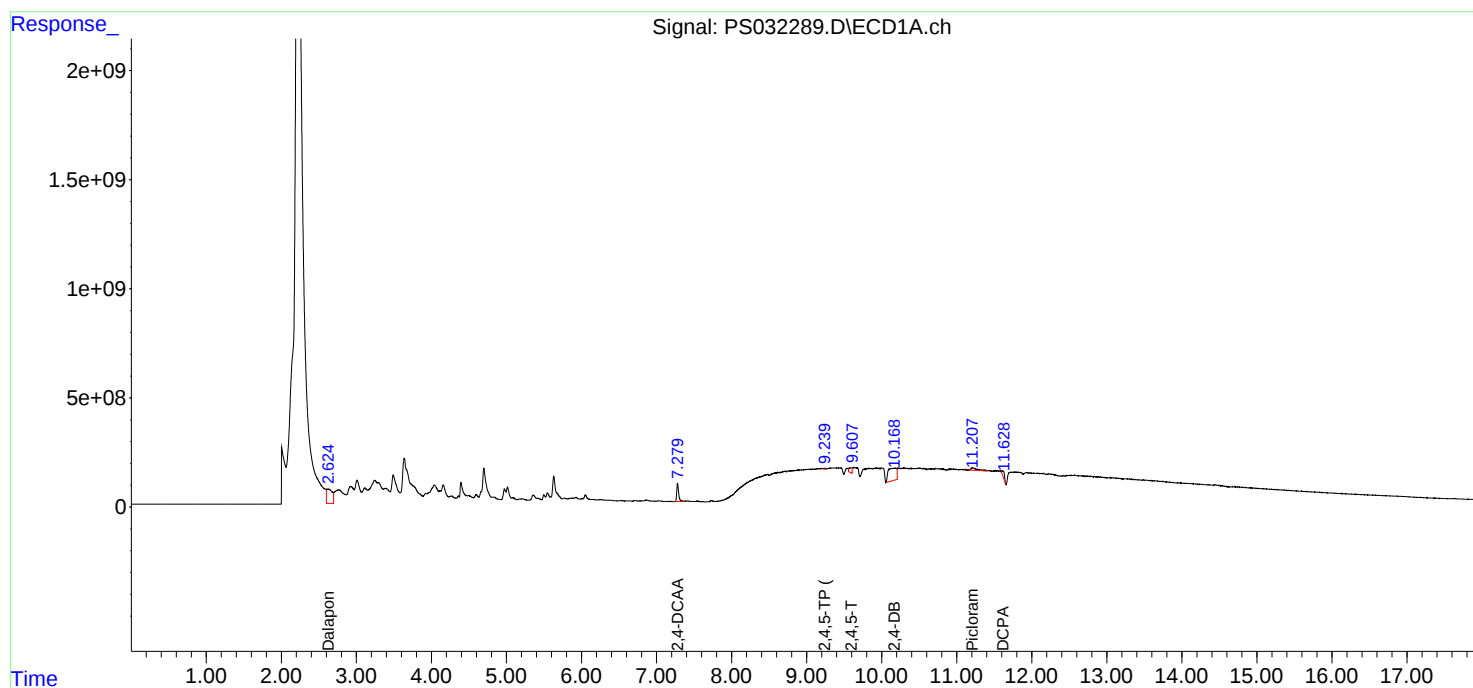
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

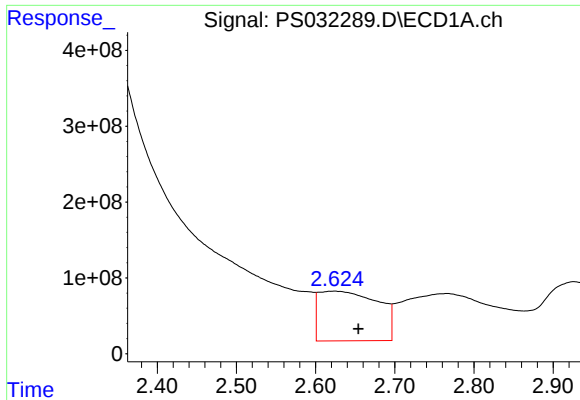
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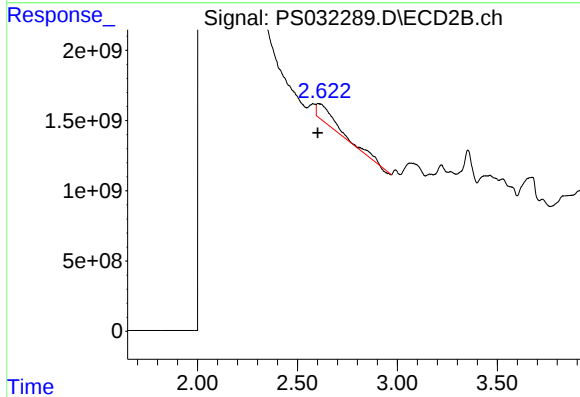




#1 Dalapon

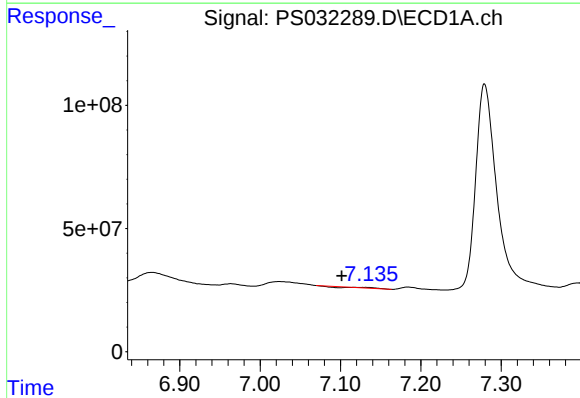
R.T.: 2.624 min
Delta R.T.: -0.030 min
Response: 3396119134
Conc: 473.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



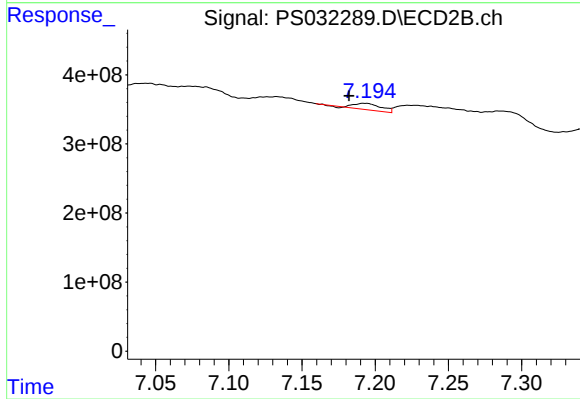
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.004 min
Response: 8043141146
Conc: 1156.62 ng/ml



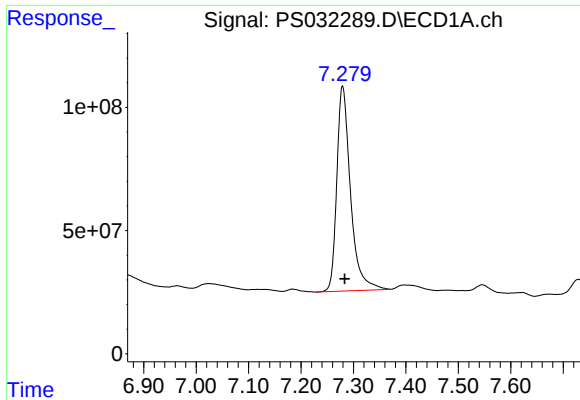
#3 4-Nitrophenol

R.T.: 7.118 min
Delta R.T.: 0.016 min
Response: 217573
Conc: N.D.



#3 4-Nitrophenol

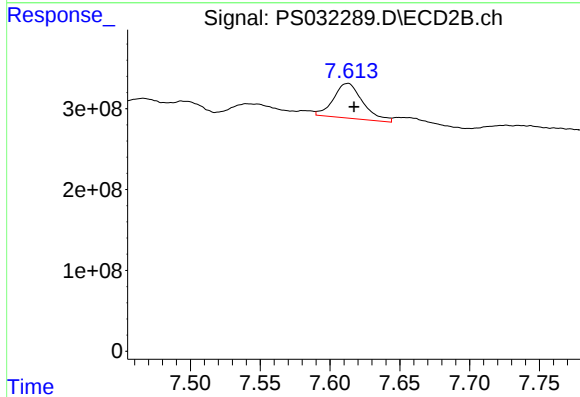
R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: 124796985
Conc: 54.98 ng/ml



#4 2,4-DCAA

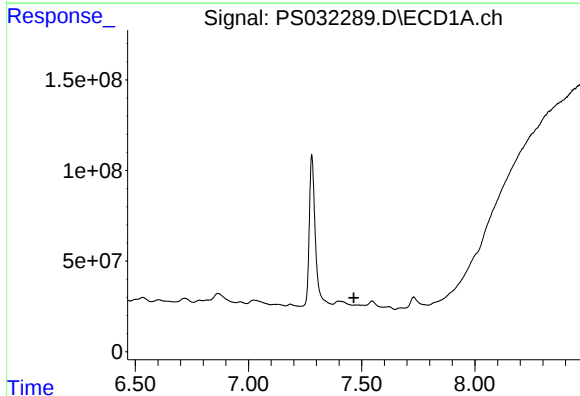
R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1510256393
Conc: 333.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



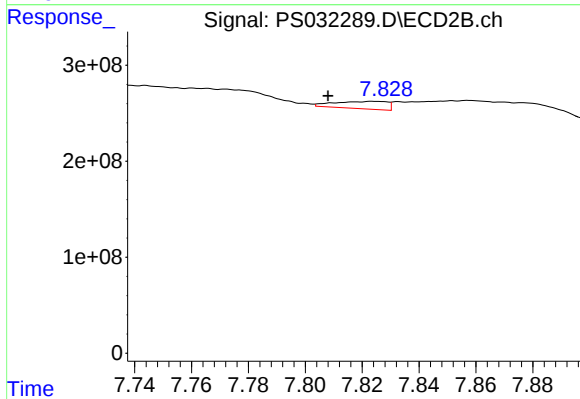
#4 2,4-DCAA

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 630299940
Conc: 172.90 ng/ml



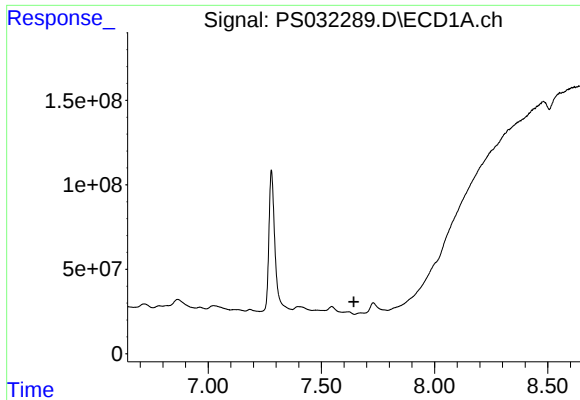
#5 DICAMBA

R.T.: 7.478 min
Delta R.T.: 0.012 min
Response: -6210855
Conc: N.D.



#5 DICAMBA

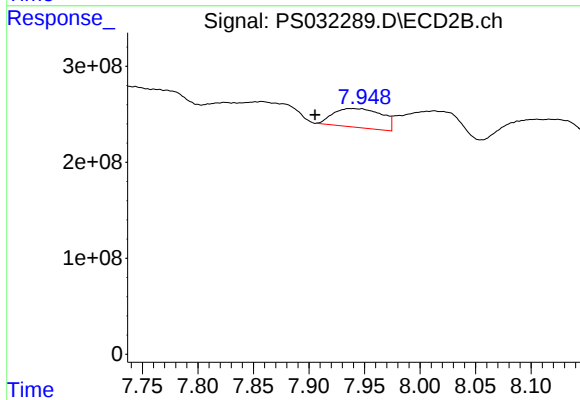
R.T.: 7.824 min
Delta R.T.: 0.016 min
Response: 99952083
Conc: 5.79 ng/ml



#6 MCP

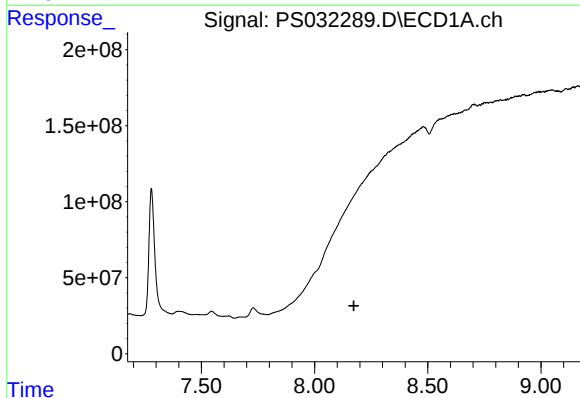
R.T.: 7.674 min
Delta R.T.: 0.030 min
Response: -15994988
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



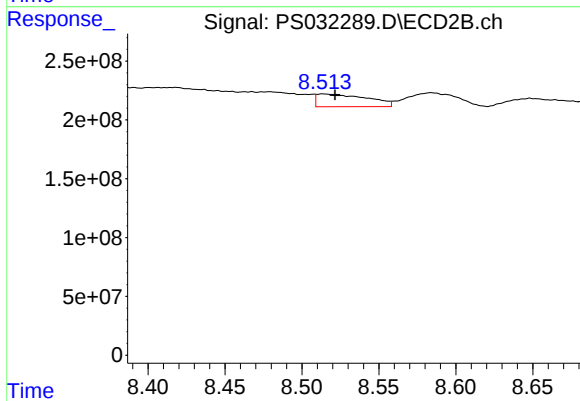
#6 MCP

R.T.: 7.939 min
Delta R.T.: 0.033 min
Response: 598512593
Conc: 45.00 ug/ml



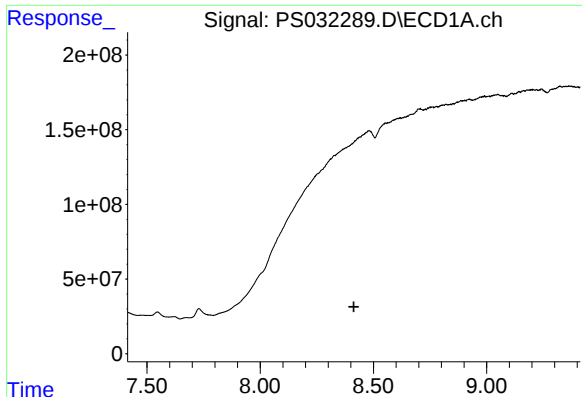
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

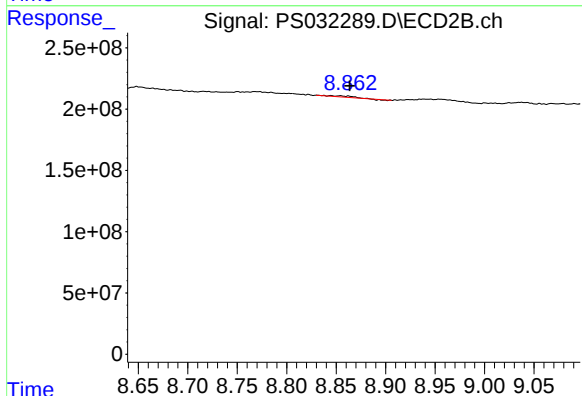
R.T.: 8.514 min
Delta R.T.: -0.008 min
Response: 243358411
Conc: 51.03 ng/ml



#9 2,4-D

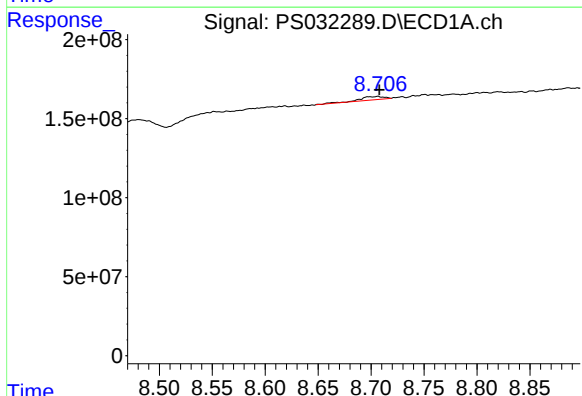
R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



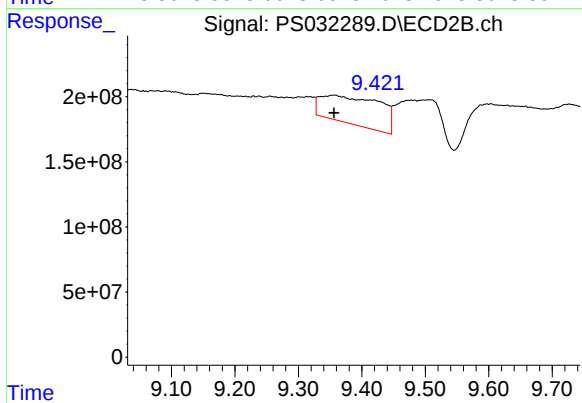
#9 2,4-D

R.T.: 8.854 min
Delta R.T.: -0.009 min
Response: 12690375
Conc: 2.42 ng/ml



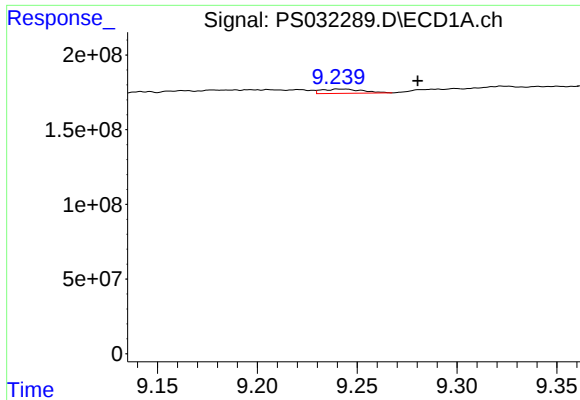
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 33116654
Conc: N.D.



#10 Pentachlorophenol

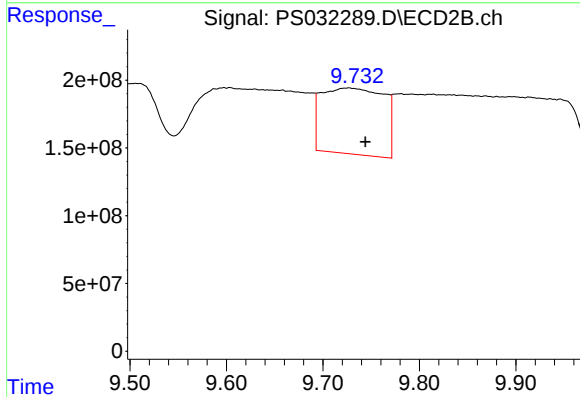
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 1393583188
Conc: 23.74 ng/ml



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

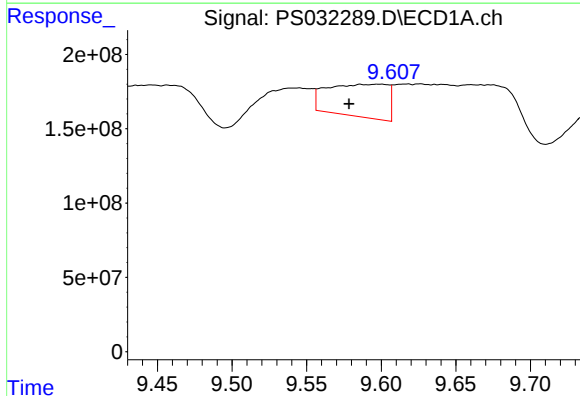
R.T.: 9.242 min
Delta R.T.: -0.038 min
Response: 40506750
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



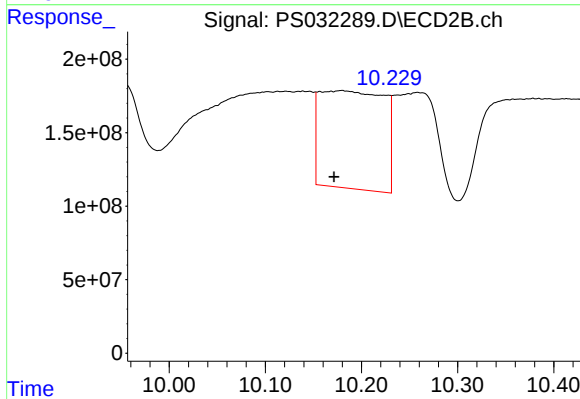
#11 2,4,5-TP (SILVEX)

R.T.: 9.726 min
Delta R.T.: -0.018 min
Response: 2186760495
Conc: 81.43 ng/ml



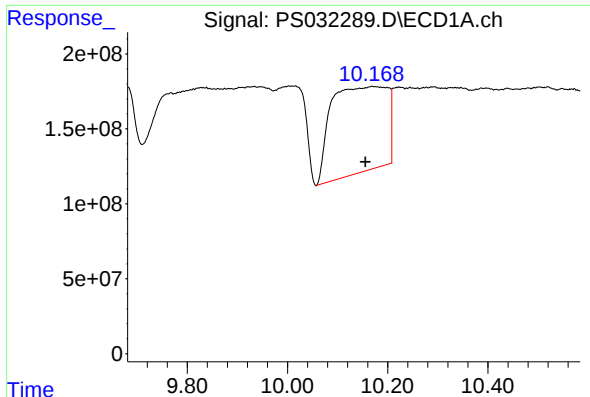
#12 2,4,5-T

R.T.: 9.599 min
Delta R.T.: 0.020 min
Response: 615271314
Conc: 25.81 ng/ml



#12 2,4,5-T

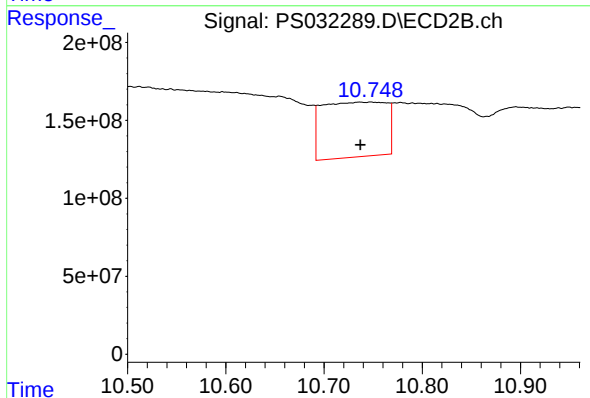
R.T.: 10.179 min
Delta R.T.: 0.008 min
Response: 3077402927
Conc: 129.75 ng/ml



#13 2,4-DB

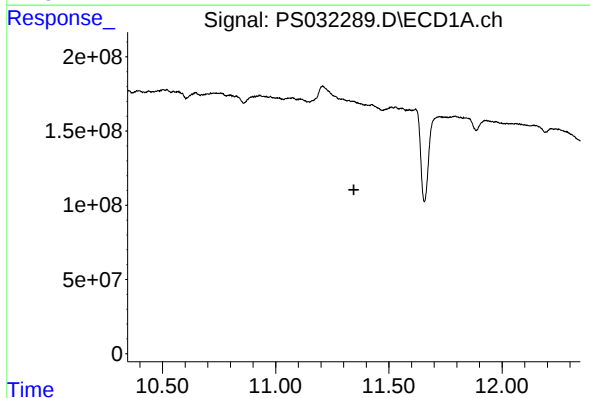
R.T.: 10.169 min
Delta R.T.: 0.014 min
Response: 4432840499
Conc: 1682.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



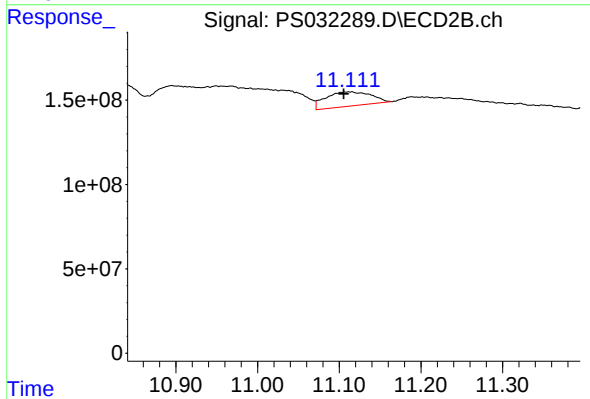
#13 2,4-DB

R.T.: 10.748 min
Delta R.T.: 0.011 min
Response: 1595859519
Conc: 423.15 ng/ml



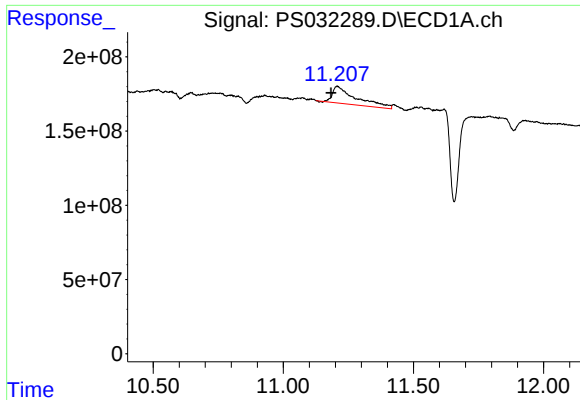
#14 DINOSEB

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



#14 DINOSEB

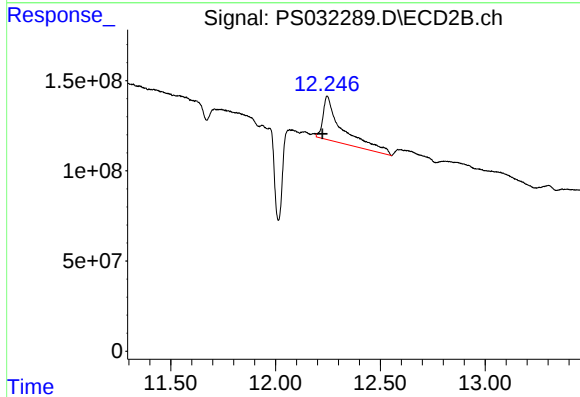
R.T.: 11.112 min
Delta R.T.: 0.007 min
Response: 328433351
Conc: 18.57 ng/ml



#15 Picloram

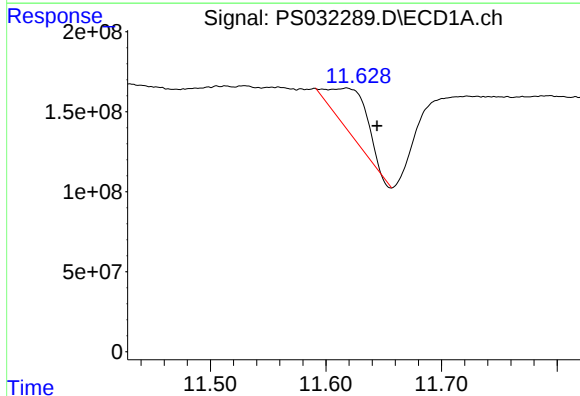
R.T.: 11.207 min
Delta R.T.: 0.023 min
Response: 716810169
Conc: 33.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



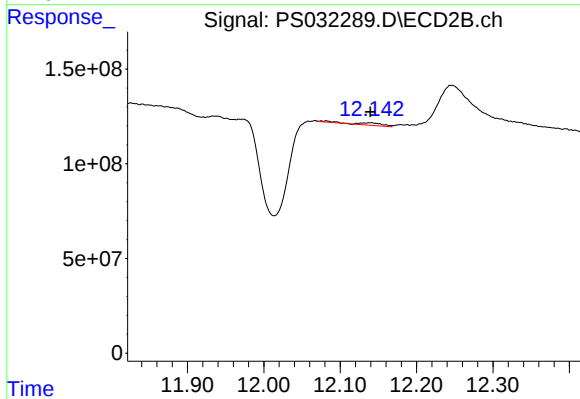
#15 Picloram

R.T.: 12.246 min
Delta R.T.: 0.023 min
Response: 1551879268
Conc: 41.74 ng/ml



#16 DCPA

R.T.: 11.617 min
Delta R.T.: -0.027 min
Response: 592687277
Conc: 17.66 ng/ml



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 33915926
Conc: 1.06 ng/ml