

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 18:37
 Operator : AR\AJ
 Sample : Q3486-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:41:25 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	7.284	7.619	1167.8E6	1352.4E6	257.730	370.992 #
Target Compounds							
1) T	Dalapon	2.615f	2.613	2305.9E6	4950.0E6	321.217	711.816 #
2) T	3,5-DICHL...	6.438	6.600	1244591	32899456	<MDL	5.475 #
3) T	4-Nitroph...	7.142f	7.194	7225233	-3219618	5.382	N.D. #
5) T	DICAMBA	7.485	0.000	34930776	0	1.852	N.D. #
6) T	MCPD	7.668	7.868f	14617505	29125545	1.342	2.190 #
7) T	MCPA	7.806	0.000	15305835	0	1.140	N.D. #
8) T	DICHLORPROP	8.166	8.486f	10748172	46463768	2.416	9.743 #
9) T	2,4-D	0.000	8.842	0	11028572	N.D.	2.102
10) T	Pentachlo...	8.699	9.370	19958670	84142839	<MDL	1.433 #
11) T	2,4,5-TP ...	9.329f	9.733	87403443	196.2E6	3.360	7.307 #
12) T	2,4,5-T	9.563	10.169	40029768	190.3E6	1.679	8.024 #
13) T	2,4-DB	10.128f	10.763f	327.6E6	131.8E6	124.340	34.951 #
14) T	DINOSEB	0.000	11.133f	0	121.2E6	N.D.	6.852
15) T	Picloram	11.201	12.221	89329383	29252102	4.209	<MDL #
16) T	DCPA	11.618f	12.118	83525747	19115569	2.489	<MDL #

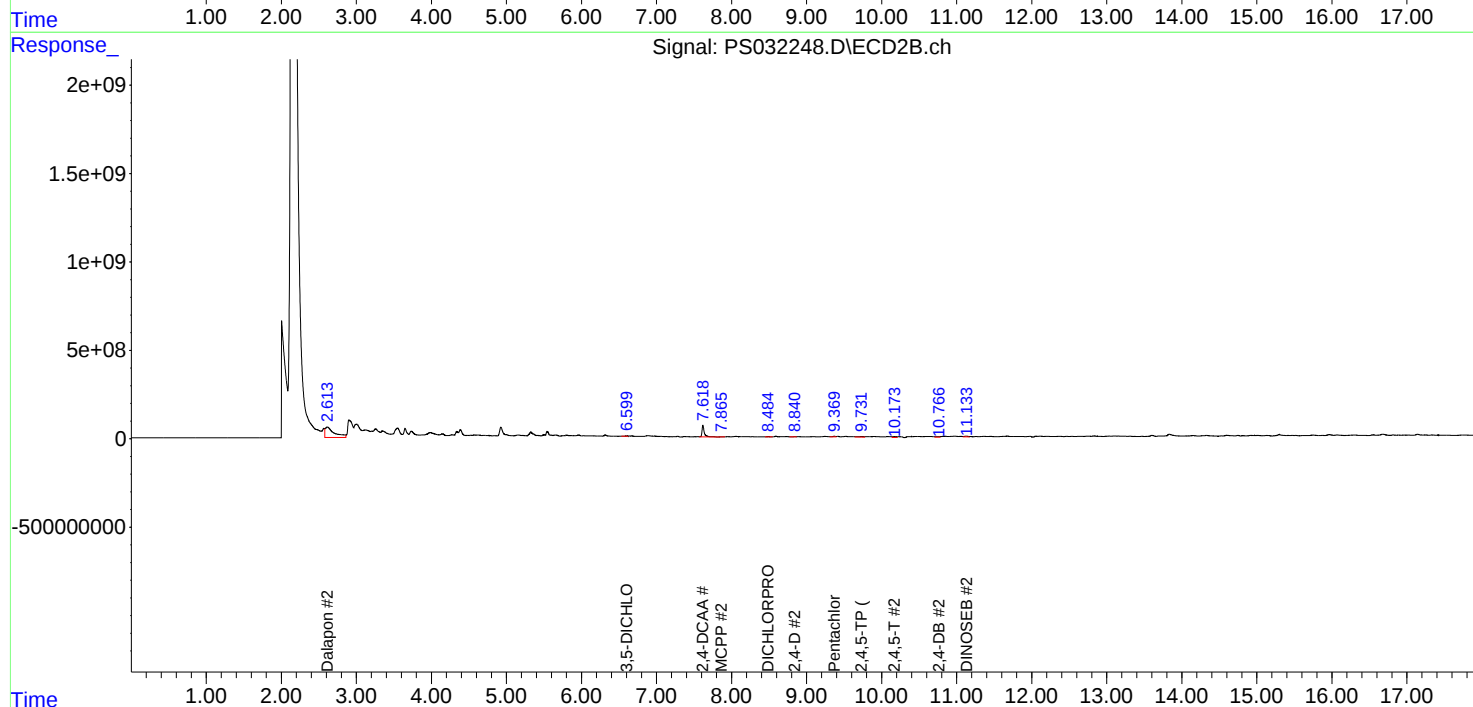
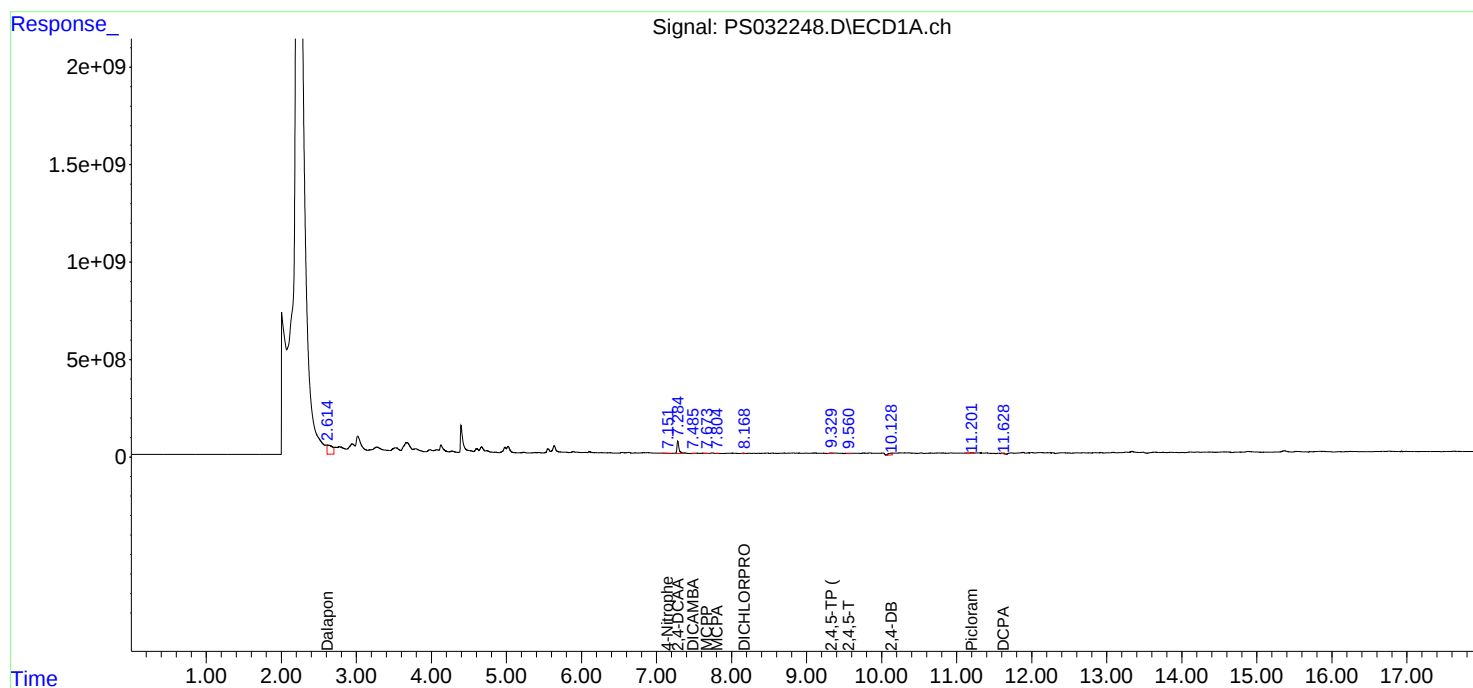
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

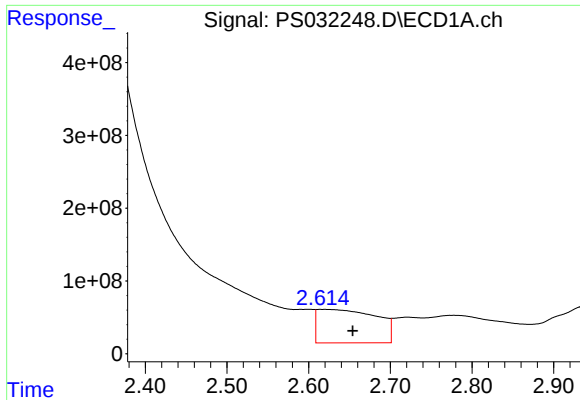
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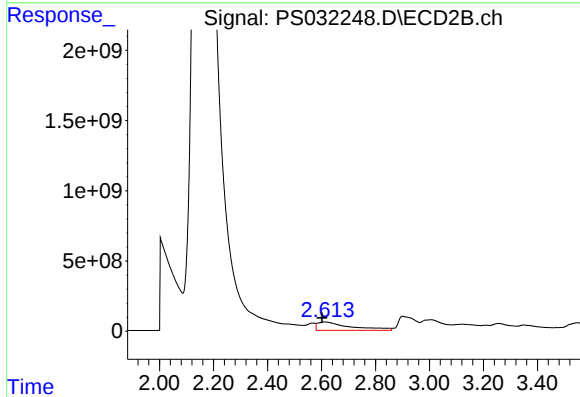




#1 Dalapon

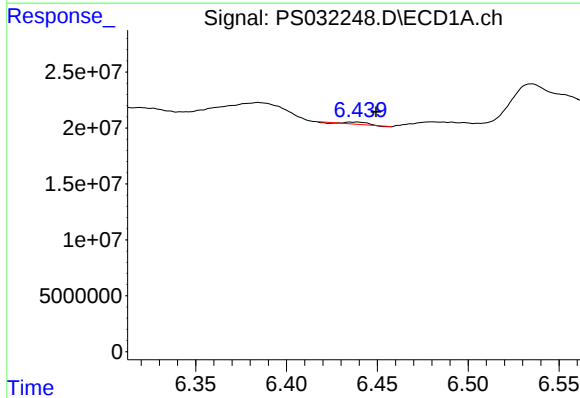
R.T.: 2.615 min
Delta R.T.: -0.039 min
Response: 2305944794
Conc: 321.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP4



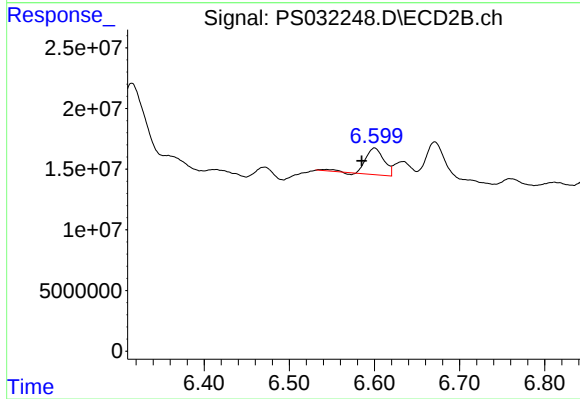
#1 Dalapon

R.T.: 2.613 min
Delta R.T.: 0.010 min
Response: 4949968876
Conc: 711.82 ng/ml



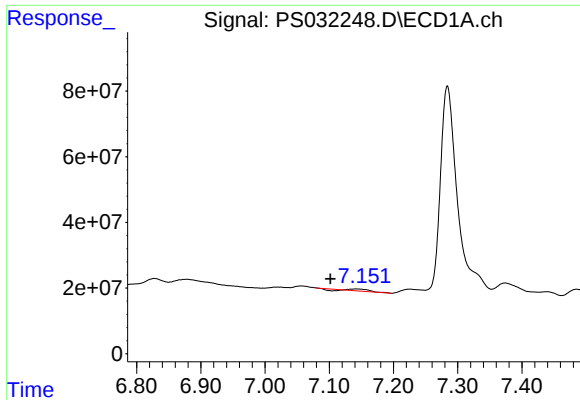
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.012 min
Response: 1244591
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

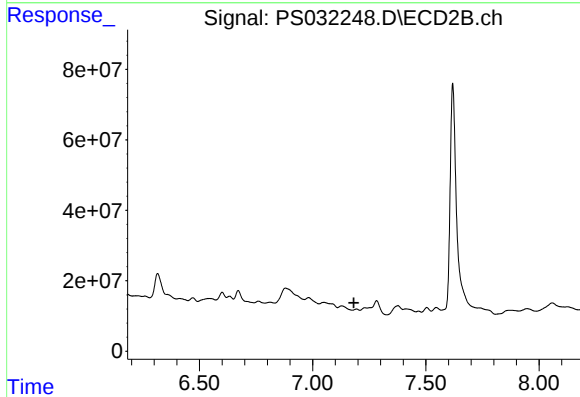
R.T.: 6.600 min
Delta R.T.: 0.015 min
Response: 32899456
Conc: 5.48 ng/ml



#3 4-Nitrophenol

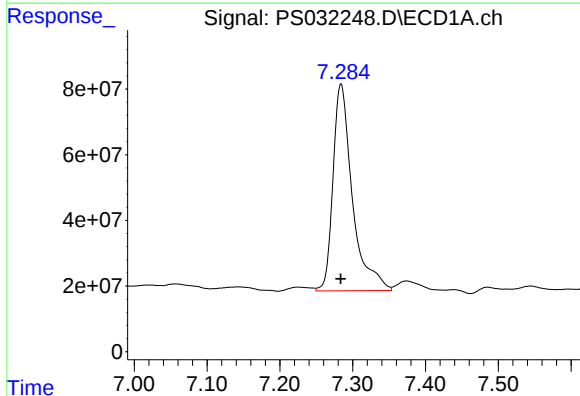
R.T.: 7.142 min
Delta R.T.: 0.040 min
Response: 7225233
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP4



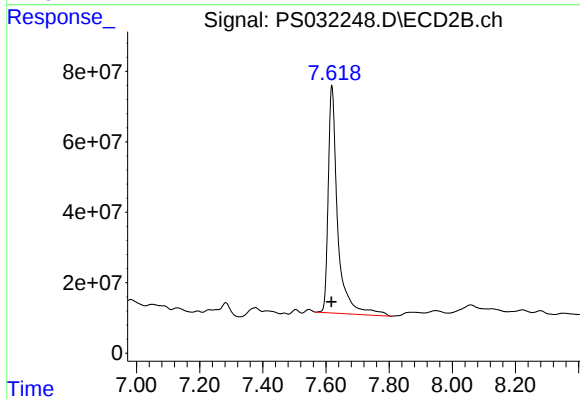
#3 4-Nitrophenol

R.T.: 7.194 min
Delta R.T.: 0.011 min
Response: -3219618
Conc: N.D.



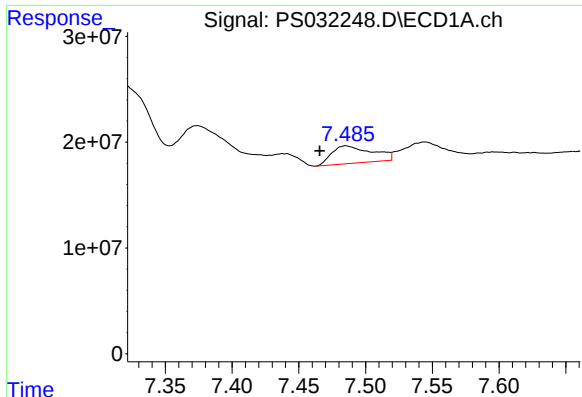
#4 2,4-DCAA

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1167845698
Conc: 257.73 ng/ml



#4 2,4-DCAA

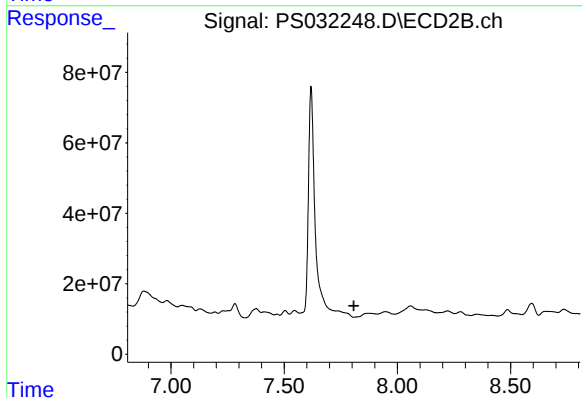
R.T.: 7.619 min
Delta R.T.: 0.001 min
Response: 1352449240
Conc: 370.99 ng/ml



#5 DICAMBA

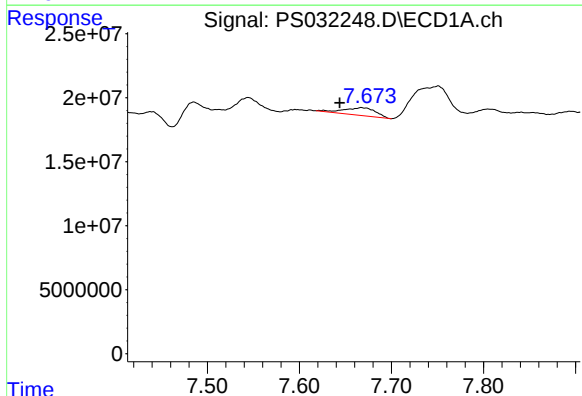
R.T.: 7.485 min
Delta R.T.: 0.020 min
Response: 34930776
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP4



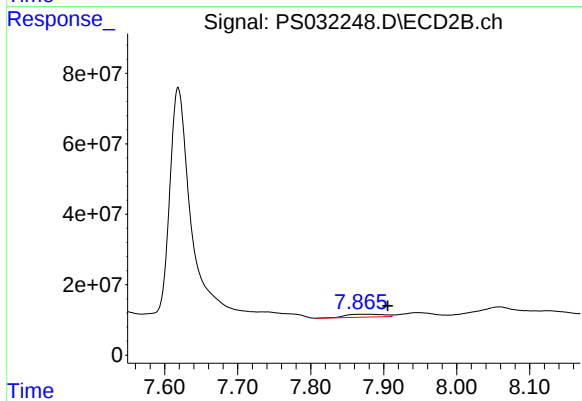
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



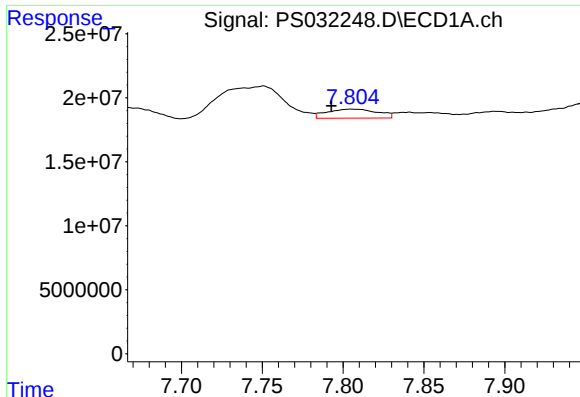
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.024 min
Response: 14617505
Conc: 1.34 ug/ml



#6 MCP

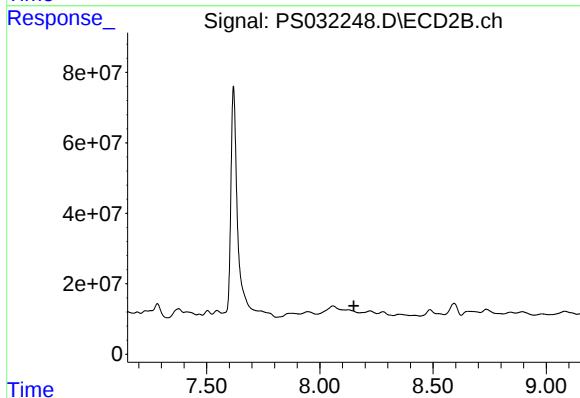
R.T.: 7.868 min
Delta R.T.: -0.038 min
Response: 29125545
Conc: 2.19 ug/ml



#7 MCPA

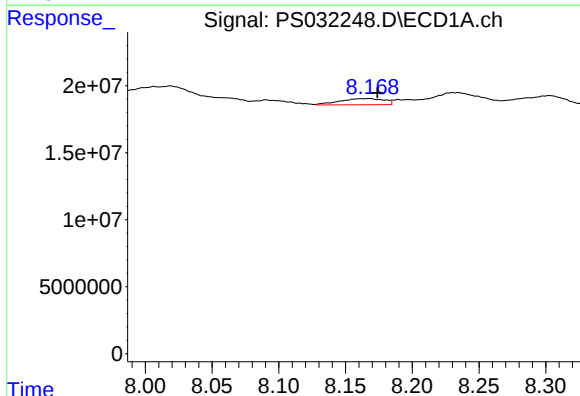
R.T.: 7.806 min
Delta R.T.: 0.013 min
Response: 15305835
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP4



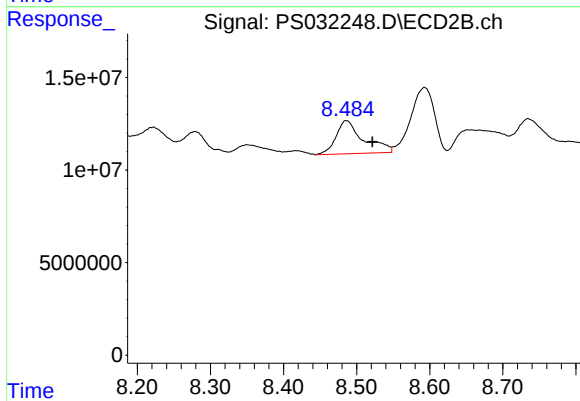
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.



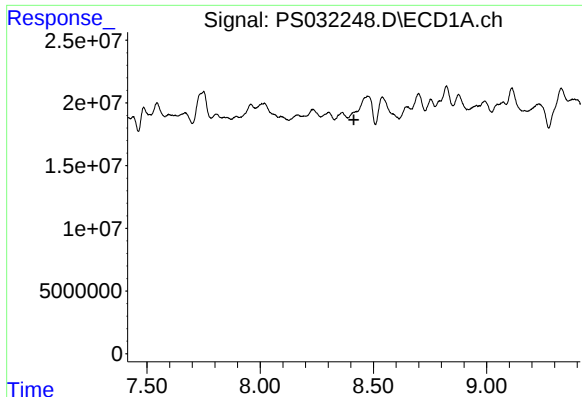
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 10748172
Conc: 2.42 ng/ml



#8 DICHLORPROP

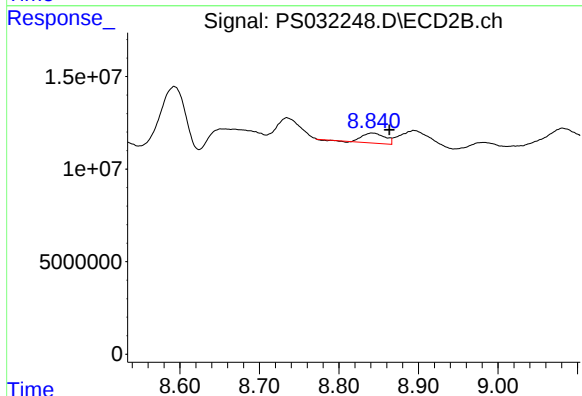
R.T.: 8.486 min
Delta R.T.: -0.035 min
Response: 46463768
Conc: 9.74 ng/ml



#9 2,4-D

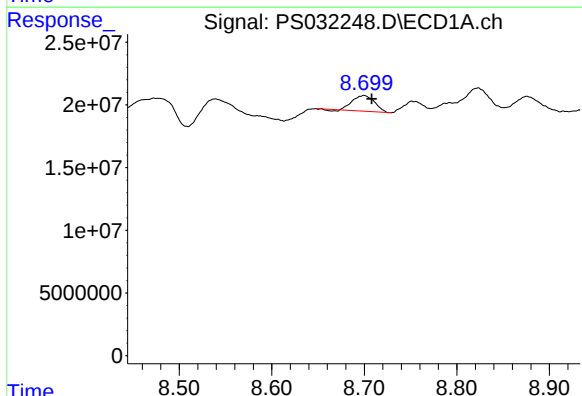
R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP4



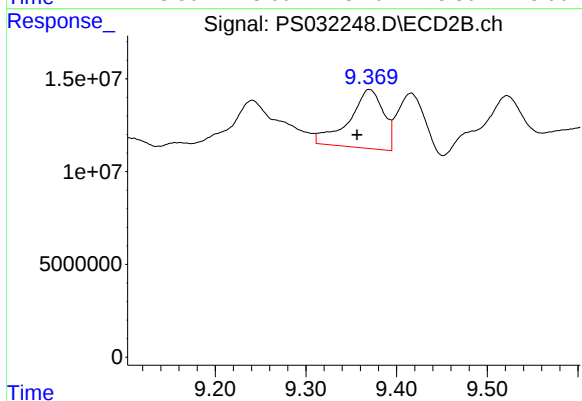
#9 2,4-D

R.T.: 8.842 min
Delta R.T.: -0.022 min
Response: 11028572
Conc: 2.10 ng/ml



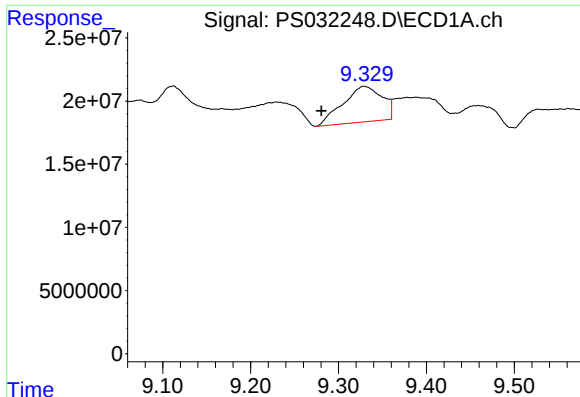
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: -0.009 min
Response: 19958670
Conc: N.D.



#10 Pentachlorophenol

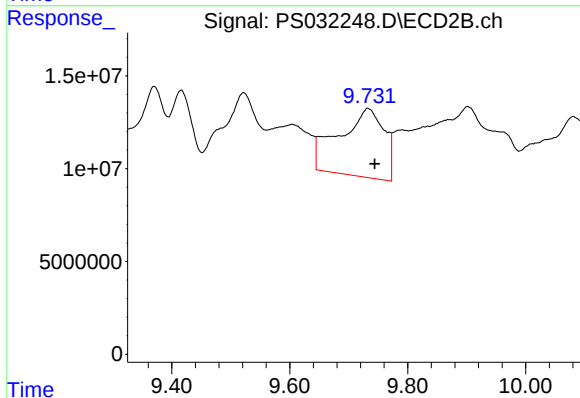
R.T.: 9.370 min
Delta R.T.: 0.014 min
Response: 84142839
Conc: 1.43 ng/ml



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

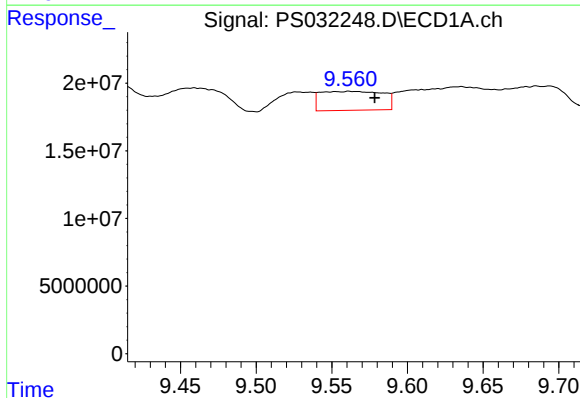
R.T.: 9.329 min
Delta R.T.: 0.049 min
Response: 87403443
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP4



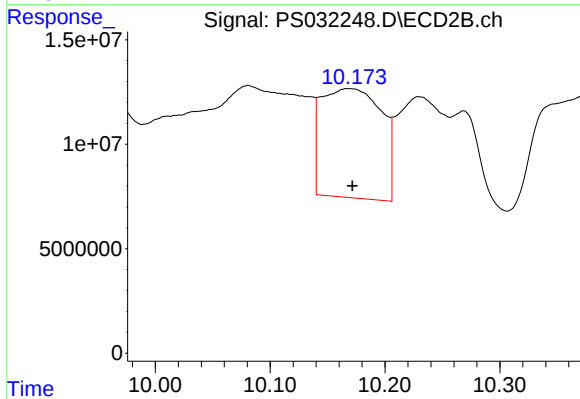
#11 2,4,5-TP (SILVEX)

R.T.: 9.733 min
Delta R.T.: -0.011 min
Response: 196221270
Conc: 7.31 ng/ml



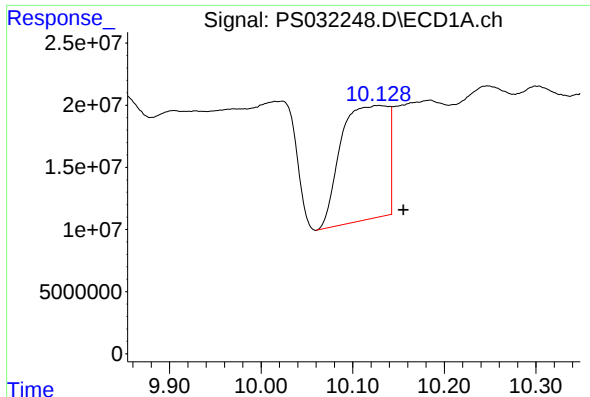
#12 2,4,5-T

R.T.: 9.563 min
Delta R.T.: -0.016 min
Response: 40029768
Conc: 1.68 ng/ml



#12 2,4,5-T

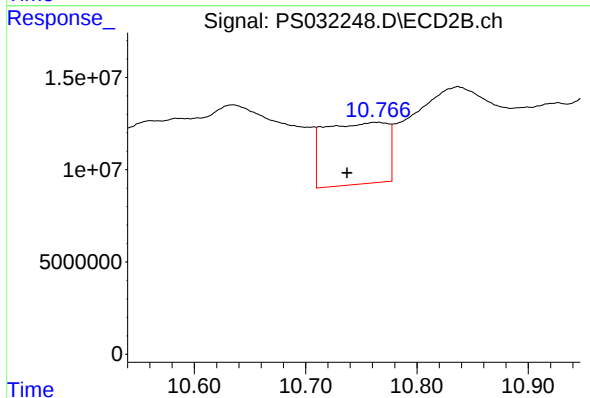
R.T.: 10.169 min
Delta R.T.: -0.003 min
Response: 190315312
Conc: 8.02 ng/ml



#13 2,4-DB

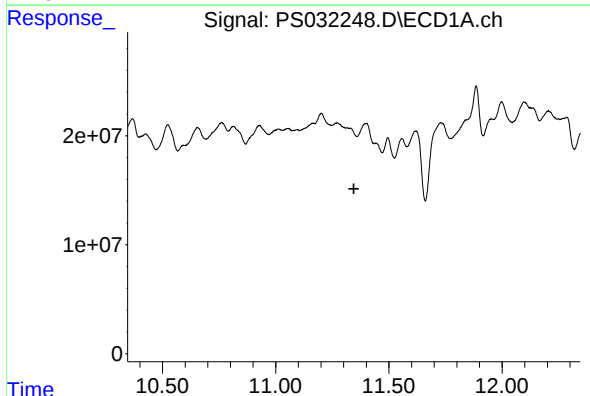
R.T.: 10.128 min
Delta R.T.: -0.027 min
Response: 327649459
Conc: 124.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP4



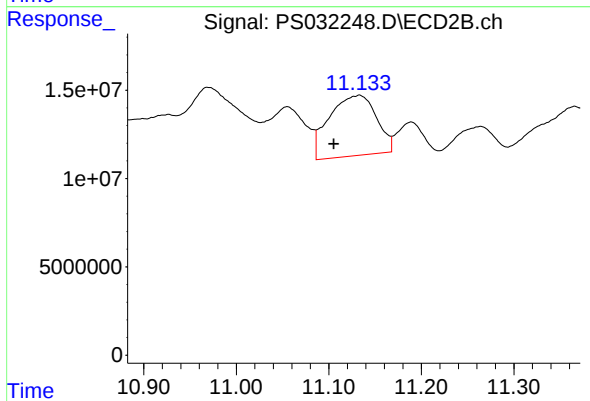
#13 2,4-DB

R.T.: 10.763 min
Delta R.T.: 0.026 min
Response: 131812031
Conc: 34.95 ng/ml



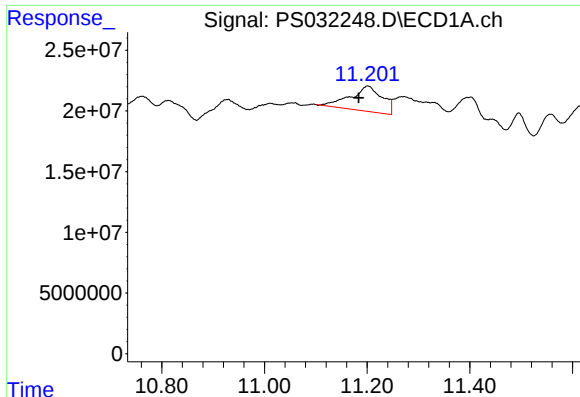
#14 DINOSEB

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



#14 DINOSEB

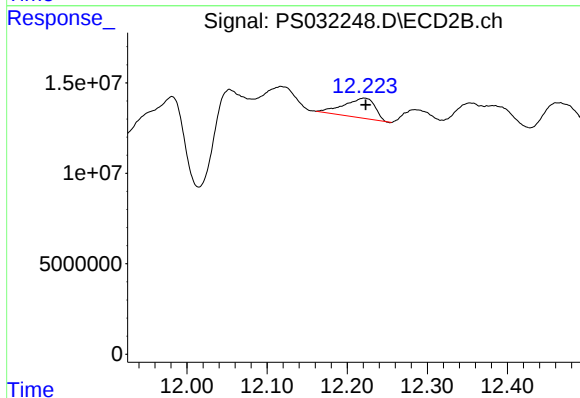
R.T.: 11.133 min
Delta R.T.: 0.027 min
Response: 121189911
Conc: 6.85 ng/ml



#15 Picloram

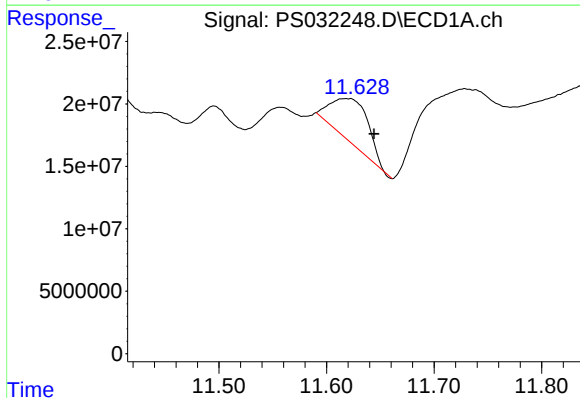
R.T.: 11.201 min
Delta R.T.: 0.017 min
Response: 89329383
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP4



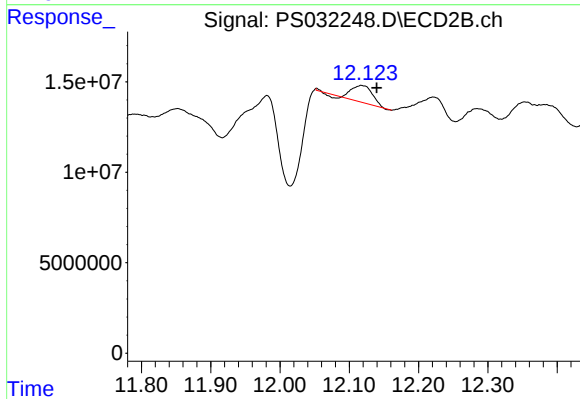
#15 Picloram

R.T.: 12.221 min
Delta R.T.: -0.002 min
Response: 29252102
Conc: N.D.



#16 DCPA

R.T.: 11.618 min
Delta R.T.: -0.026 min
Response: 83525747
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 12.118 min
Delta R.T.: -0.022 min
Response: 19115569
Conc: N.D.