

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 01:45
 Operator : AR\AJ
 Sample : Q3597-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 03:20:45 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	7.618	1186.2E6	1287.8E6	261.789	353.263 #
Target Compounds							
1) T	Dalapon	2.637	2.605	2157.2E6	4397.1E6	300.494	632.309 #
2) T	3,5-DICHL...	6.494f	6.584	-23806	19857787	N.D.	3.305
3) T	4-Nitroph...	7.083	7.191	41055281	-3307555	30.582	N.D. #
5) T	DICAMBA	7.515f	7.837f	100.9E6	30758226	5.347	1.781 #
6) T	MCPD	7.671f	7.949f	5209881	13132602	<MDL	<MDL #
7) T	MCPA	7.812	0.000	25336922	0	1.887	N.D. #
8) T	DICHLORPROP	8.166	8.530	7289382	1915480	1.639	<MDL #
9) T	2,4-D	8.394	0.000	57429321	0	12.729	N.D. #
10) T	Pentachlo...	8.697	9.357	14294796	55522765	<MDL	<MDL #
11) T	2,4,5-TP ...	9.324f	9.735	61378878	192.0E6	2.360	7.151 #
12) T	2,4,5-T	9.608f	10.171	16659819	534.2E6	<MDL	22.523 #
13) T	2,4-DB	10.182f	10.691f	812.4E6	82120343	308.311	21.775 #
14) T	DINOSEB	11.350	11.114	67476176	129.8E6	3.243	7.338 #
15) T	Picloram	11.164	12.199	39861069	5592988	1.878	<MDL #
16) T	DCPA	11.610f	12.119	69708860	19333944	2.078	<MDL #

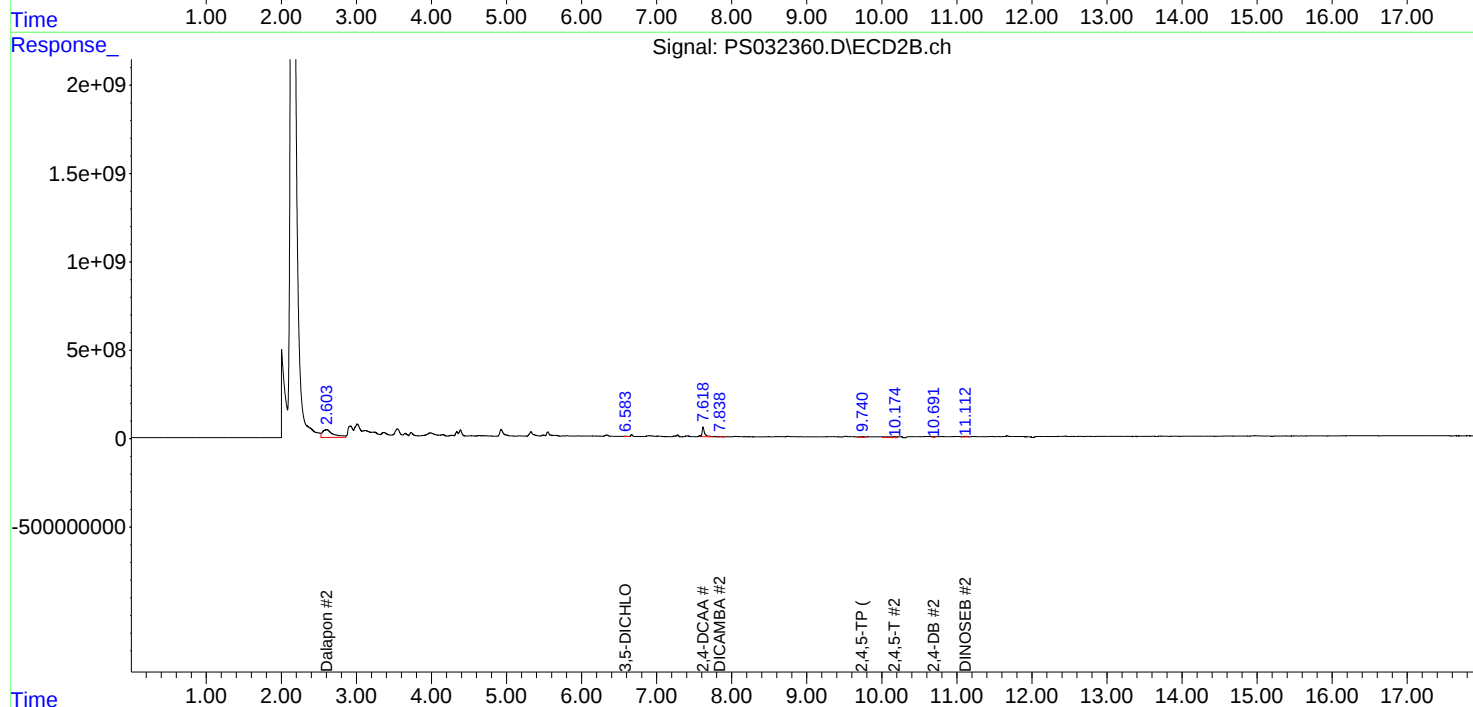
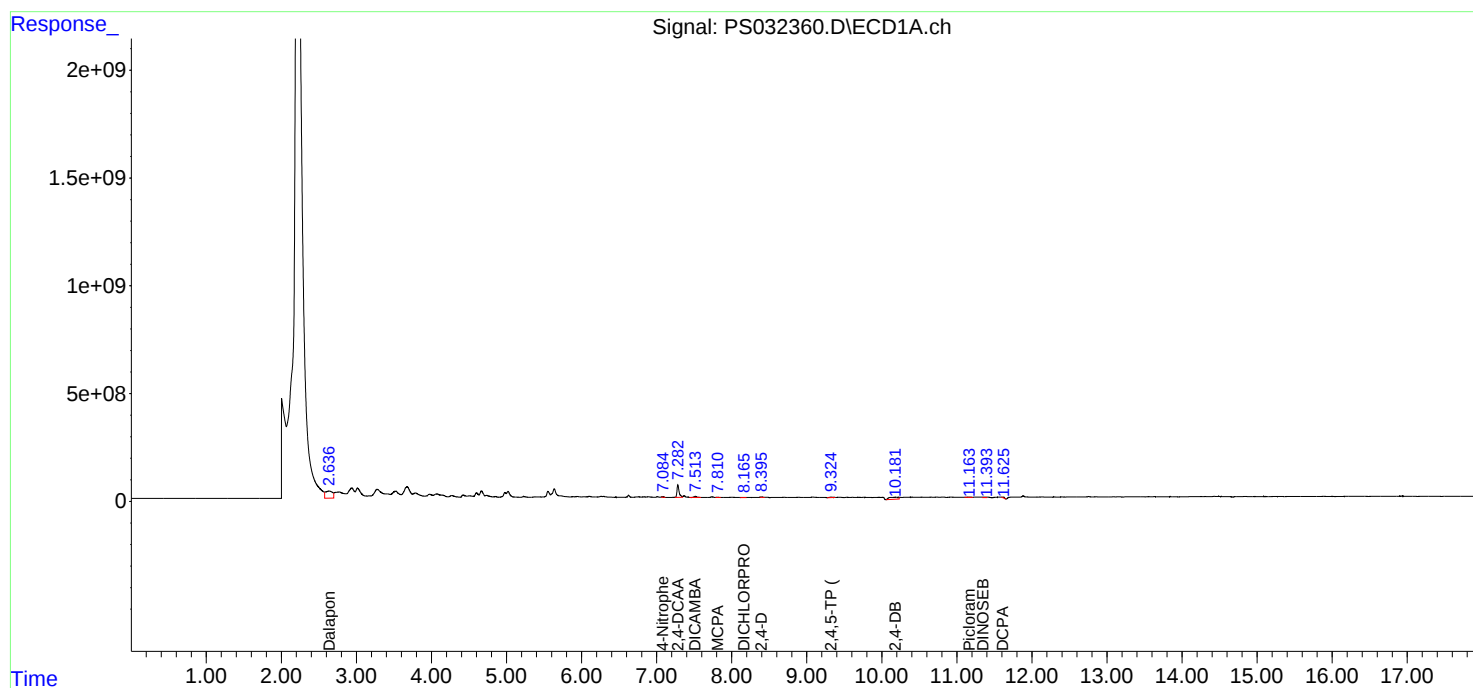
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

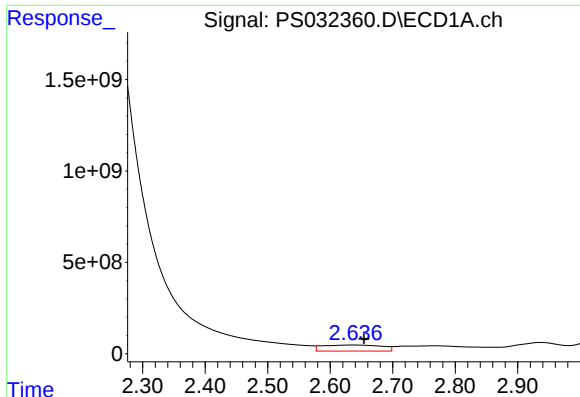
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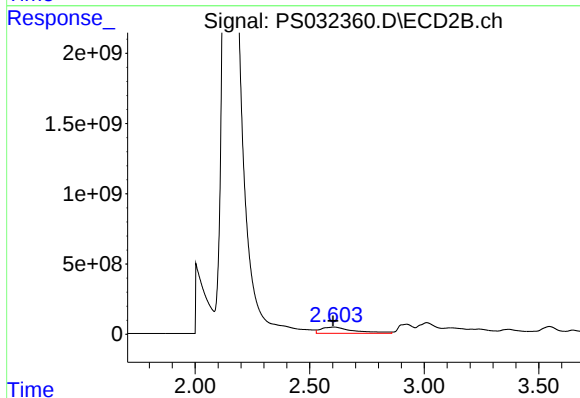




#1 Dalapon

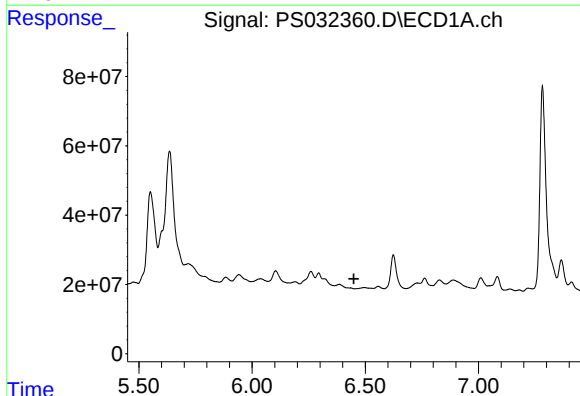
R.T.: 2.637 min
Delta R.T.: -0.017 min
Response: 2157180079
Conc: 300.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



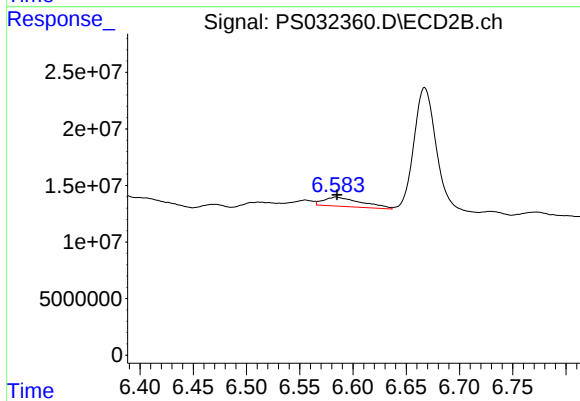
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 4397077759
Conc: 632.31 ng/ml



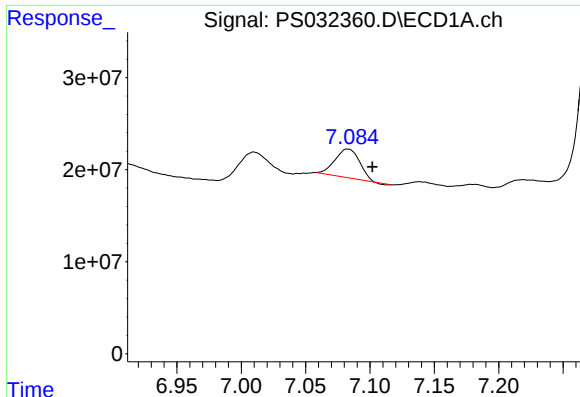
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.045 min
Response: -23806
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

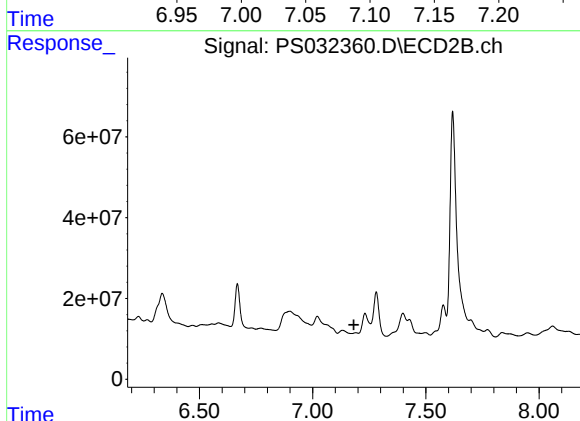
R.T.: 6.584 min
Delta R.T.: -0.001 min
Response: 19857787
Conc: 3.30 ng/ml



#3 4-Nitrophenol

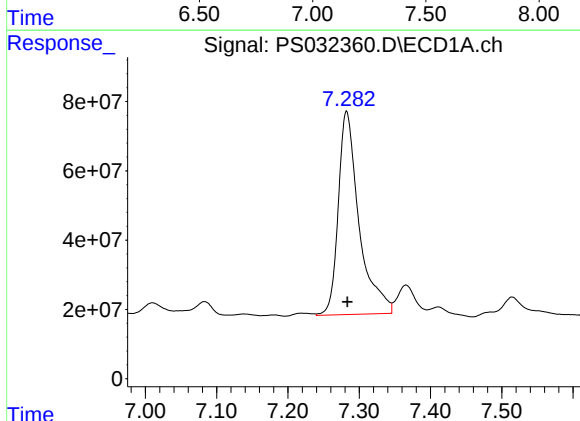
R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 41055281
Conc: 30.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



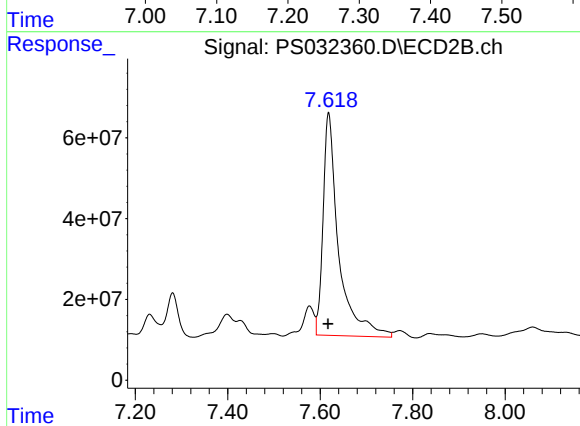
#3 4-Nitrophenol

R.T.: 7.191 min
Delta R.T.: 0.009 min
Response: -3307555
Conc: N.D.



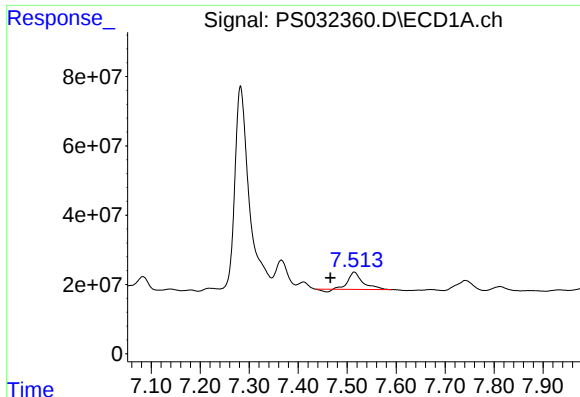
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1186238036
Conc: 261.79 ng/ml



#4 2,4-DCAA

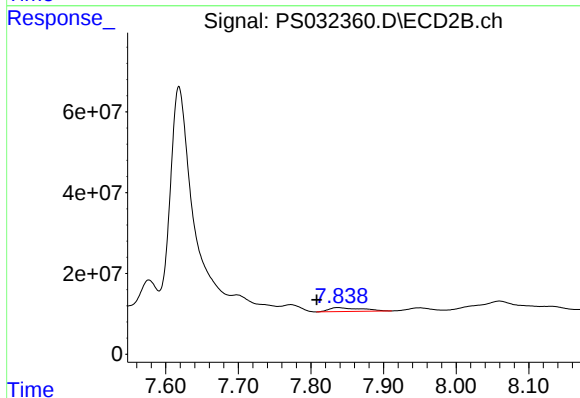
R.T.: 7.618 min
Delta R.T.: 0.001 min
Response: 1287818336
Conc: 353.26 ng/ml



#5 DICAMBA

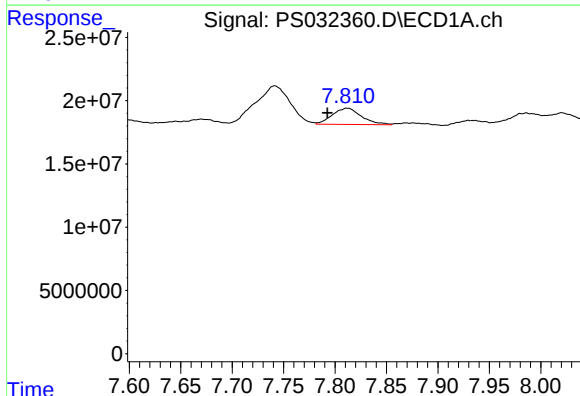
R.T.: 7.515 min
Delta R.T.: 0.049 min
Response: 100880287
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



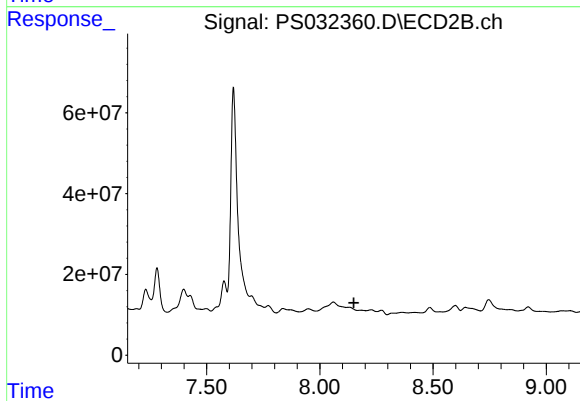
#5 DICAMBA

R.T.: 7.837 min
Delta R.T.: 0.029 min
Response: 30758226
Conc: 1.78 ng/ml



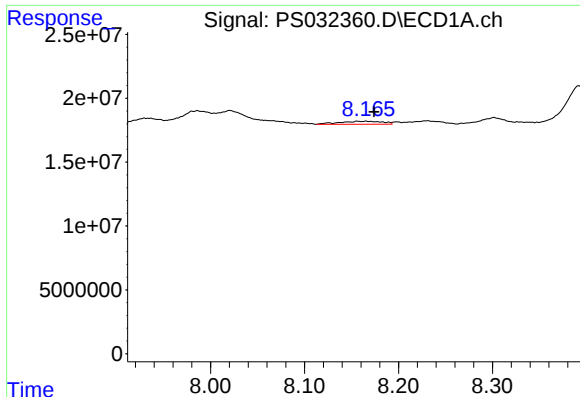
#7 MCPA

R.T.: 7.812 min
Delta R.T.: 0.019 min
Response: 25336922
Conc: 1.89 ug/ml



#7 MCPA

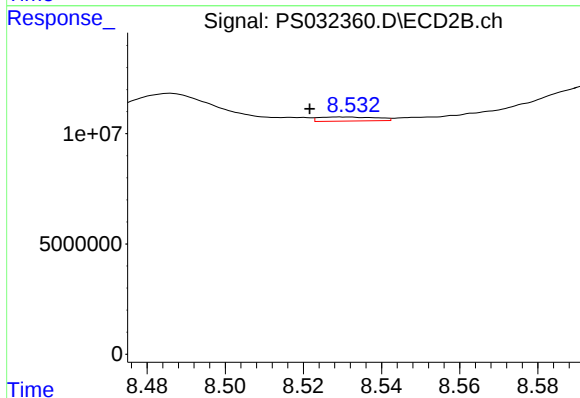
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

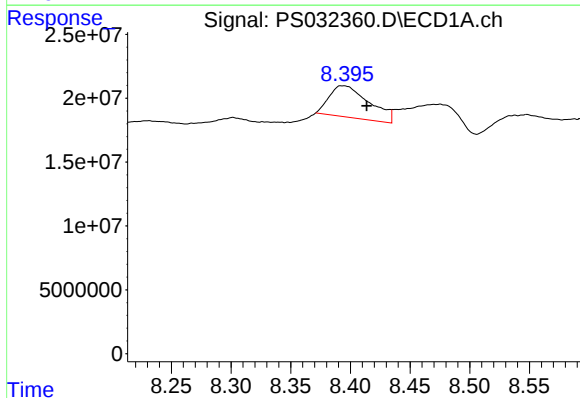
R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 7289382
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



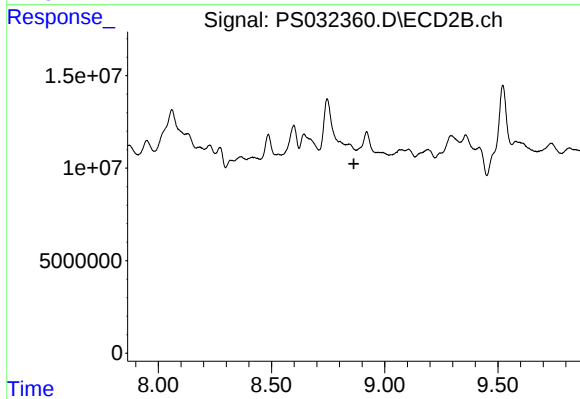
#8 DICHLORPROP

R.T.: 8.530 min
Delta R.T.: 0.008 min
Response: 1915480
Conc: N.D.



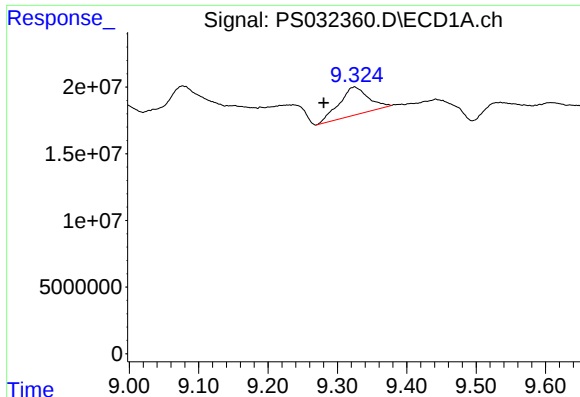
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 57429321
Conc: 12.73 ng/ml



#9 2,4-D

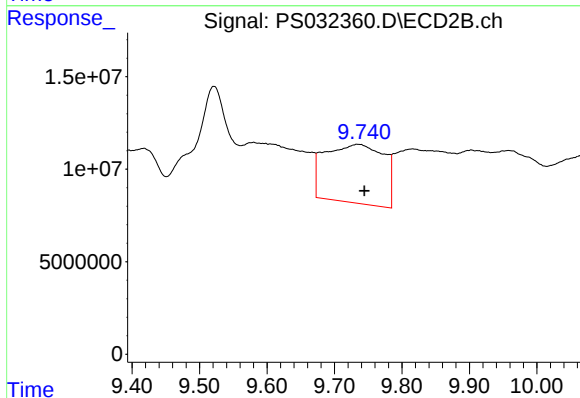
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



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

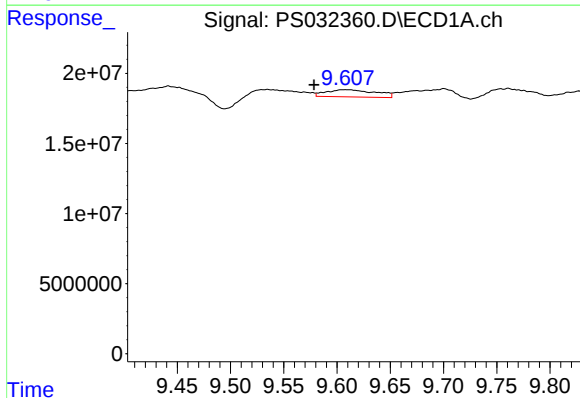
R.T.: 9.324 min
Delta R.T.: 0.044 min
Response: 61378878
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



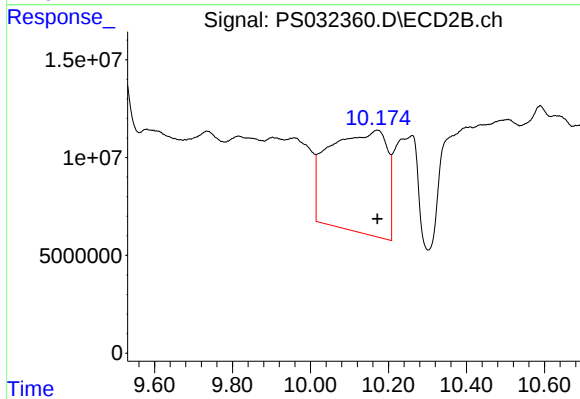
#11 2,4,5-TP (SILVEX)

R.T.: 9.735 min
Delta R.T.: -0.009 min
Response: 192023897
Conc: 7.15 ng/ml



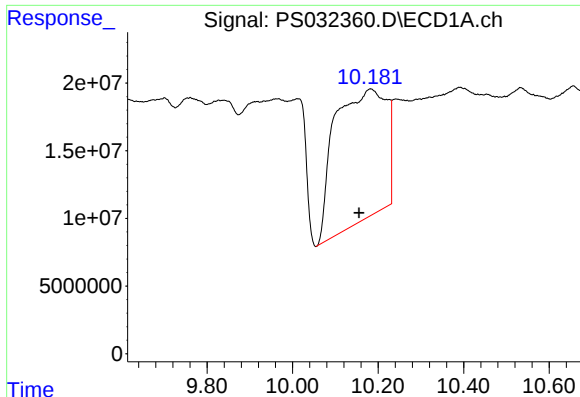
#12 2,4,5-T

R.T.: 9.608 min
Delta R.T.: 0.030 min
Response: 16659819
Conc: N.D.



#12 2,4,5-T

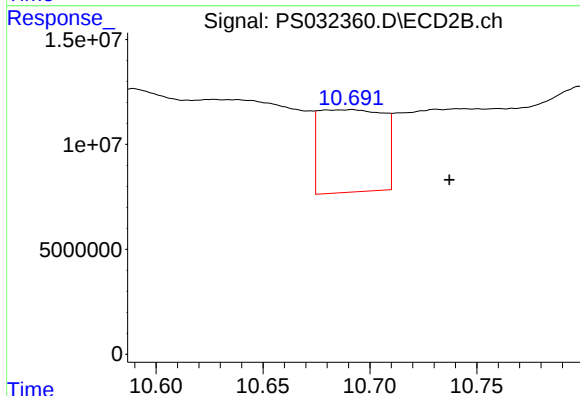
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 534208492
Conc: 22.52 ng/ml



#13 2,4-DB

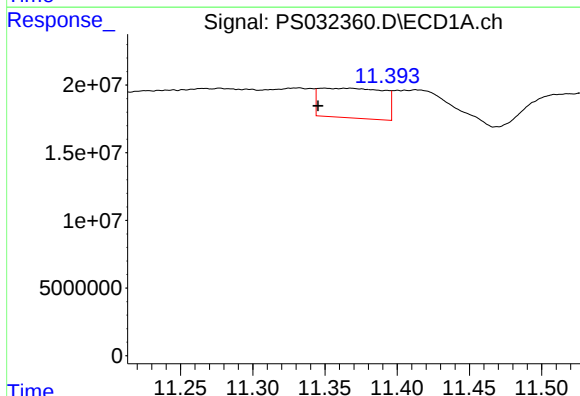
R.T.: 10.182 min
Delta R.T.: 0.027 min
Response: 812436006
Conc: 308.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



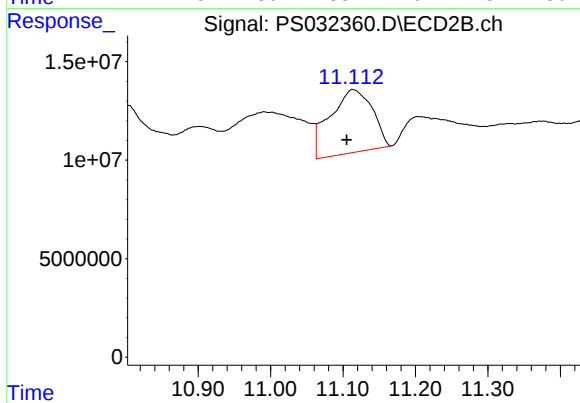
#13 2,4-DB

R.T.: 10.691 min
Delta R.T.: -0.046 min
Response: 82120343
Conc: 21.77 ng/ml



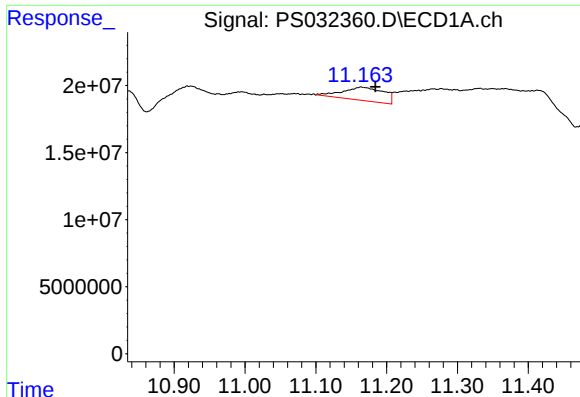
#14 DINOSEB

R.T.: 11.350 min
Delta R.T.: 0.005 min
Response: 67476176
Conc: 3.24 ng/ml



#14 DINOSEB

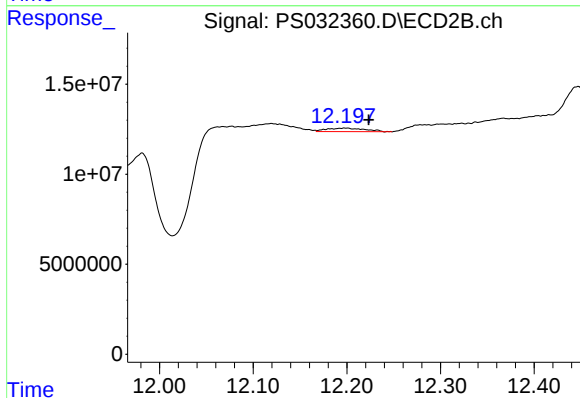
R.T.: 11.114 min
Delta R.T.: 0.008 min
Response: 129789113
Conc: 7.34 ng/ml



#15 Picloram

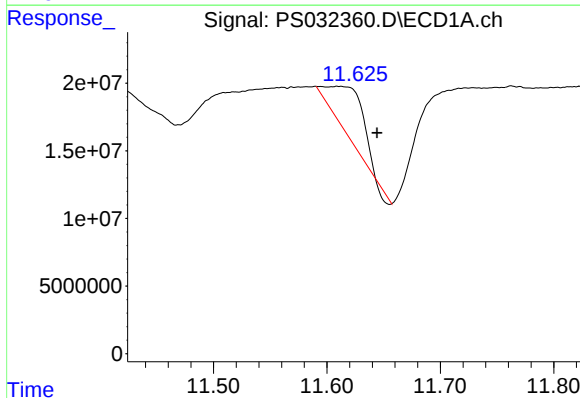
R.T.: 11.164 min
Delta R.T.: -0.020 min
Response: 39861069
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



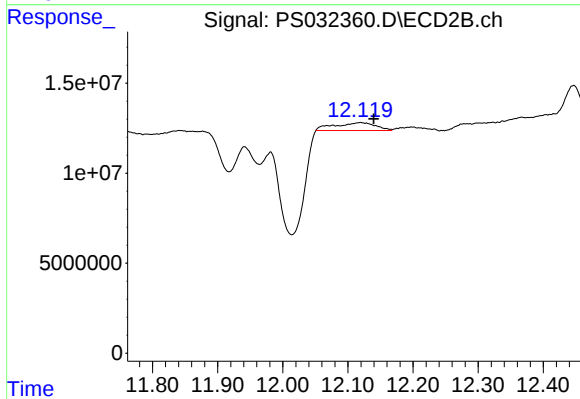
#15 Picloram

R.T.: 12.199 min
Delta R.T.: -0.025 min
Response: 5592988
Conc: N.D.



#16 DCPA

R.T.: 11.610 min
Delta R.T.: -0.034 min
Response: 69708860
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 12.119 min
Delta R.T.: -0.021 min
Response: 19333944
Conc: N.D.