

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2025 03:38
 Operator : AR\AJ
 Sample : PB168311TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168311TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:48:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.363	7.771	1648.9E6	487.0E6	436.789	452.807
Target Compounds							
1) T	Dalapon	0.000	2.696	0	1778.4E6	N.D.	649.038
2) T	3,5-DICHL...	6.535	6.685f	100.2E6	70498358	18.474	45.069 #
3) T	4-Nitroph...	7.142	7.321	9453637	1934257	5.155	1.234 #
5) T	DICAMBA	0.000	7.974	0	25568776	N.D.	3.969
6) T	MCPD	7.731	8.086	3619430	851211	<MDL	<MDL #
7) T	MCPA	7.878	8.315	1749698	24405607	<MDL	7.909 #
8) T	DICHLORPROP	8.304f	8.672f	58672537	4629821	16.127	3.119 #
9) T	2,4-D	8.490	9.048	6286525	169267	1.725	<MDL #
10) T	Pentachlo...	8.834	9.564	1384518	56188902	<MDL	1.555 #
11) T	2,4,5-TP ...	9.375f	0.000	2941477	0	<MDL	N.D. #
12) T	2,4,5-T	9.682	10.351	592647	91553204	<MDL	7.012 #
13) T	2,4-DB	10.285	10.983f	107.6E6	19393266	35.441	16.870 #
14) T	DINOSEB	0.000	11.324	0	12341430	N.D.	1.228
15) T	Picloram	11.291	12.428	7483274	8248606	<MDL	<MDL #
16) T	DCPA	11.749f	12.321f	63177619	19437415	2.389	<MDL #

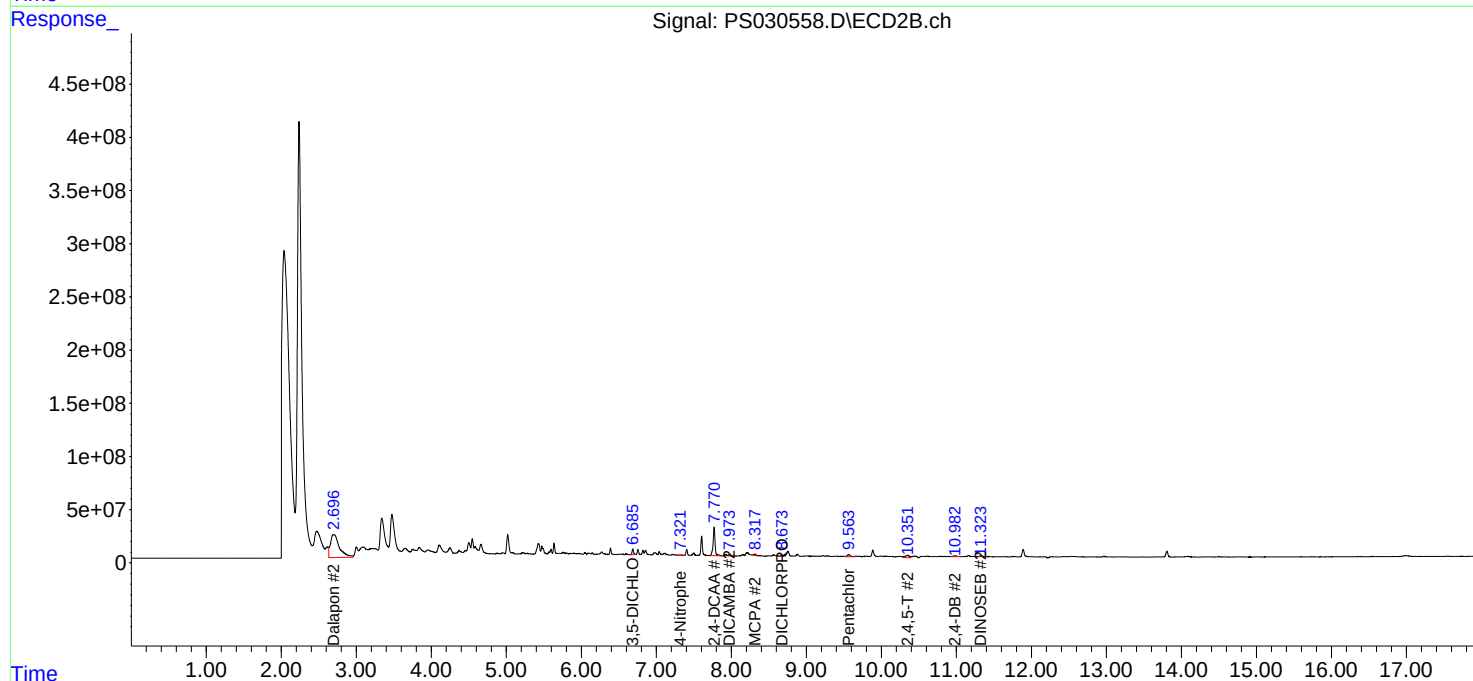
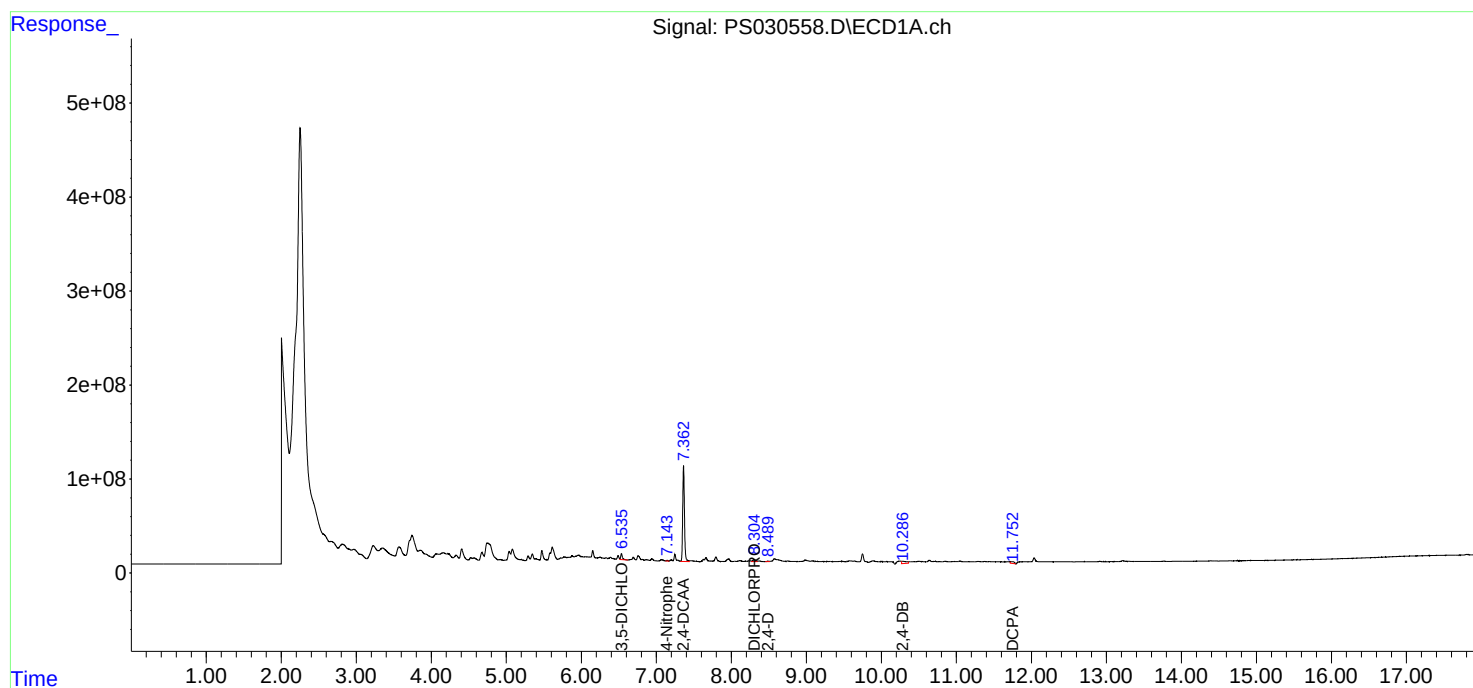
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

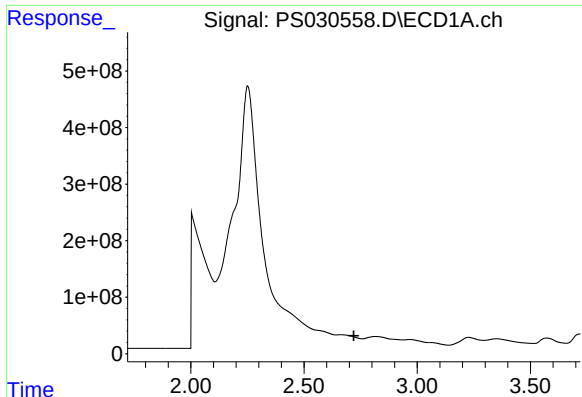
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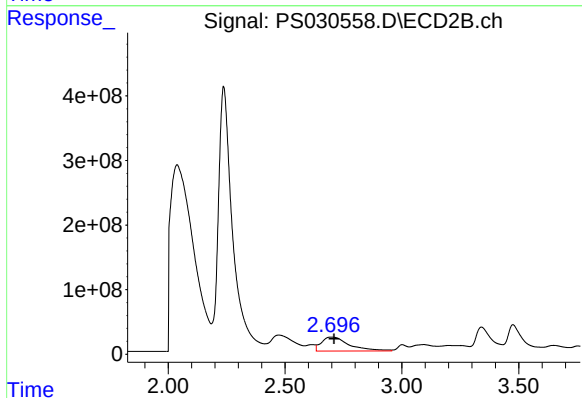




#1 Dalapon

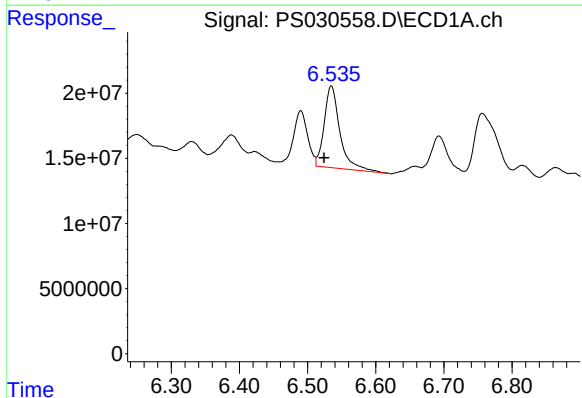
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168311TB



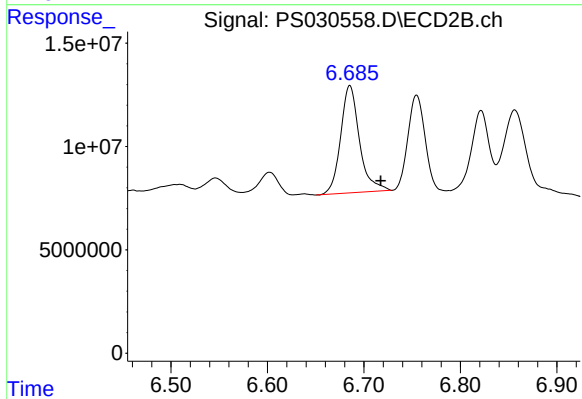
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: -0.014 min
Response: 1778373472
Conc: 649.04 ng/ml



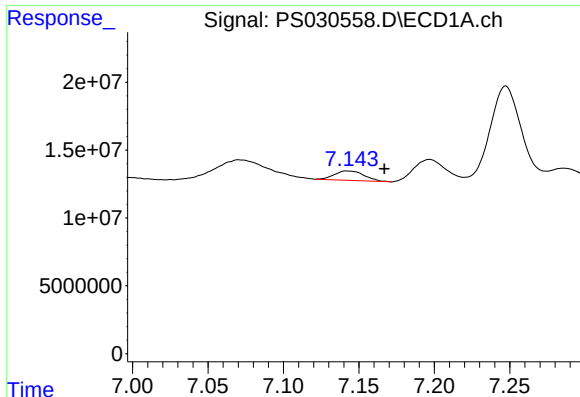
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.535 min
Delta R.T.: 0.011 min
Response: 100247886
Conc: 18.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

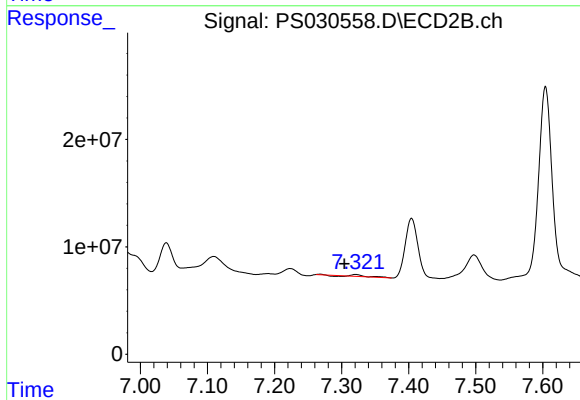
R.T.: 6.685 min
Delta R.T.: -0.032 min
Response: 70498358
Conc: 45.07 ng/ml



#3 4-Nitrophenol

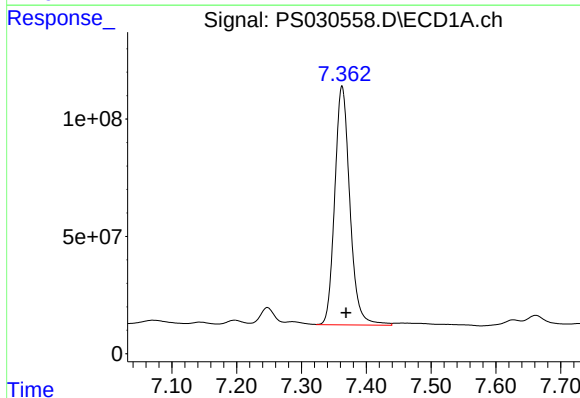
R.T.: 7.142 min
Delta R.T.: -0.025 min
Response: 9453637
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168311TB



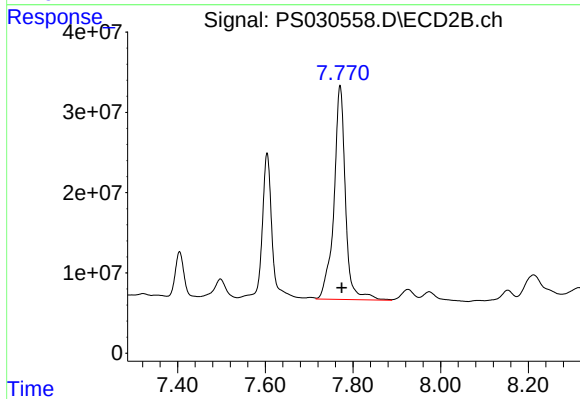
#3 4-Nitrophenol

R.T.: 7.321 min
Delta R.T.: 0.017 min
Response: 1934257
Conc: 1.23 ng/ml



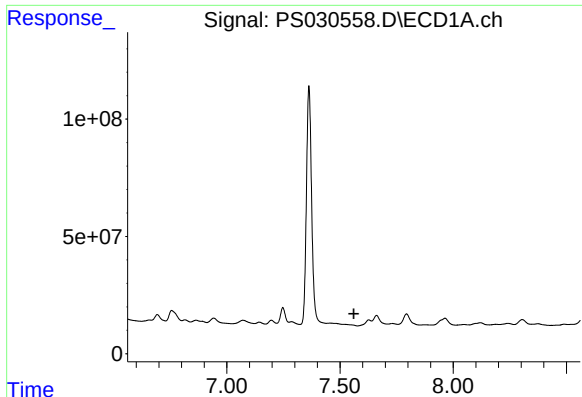
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1648941681
Conc: 436.79 ng/ml



#4 2,4-DCAA

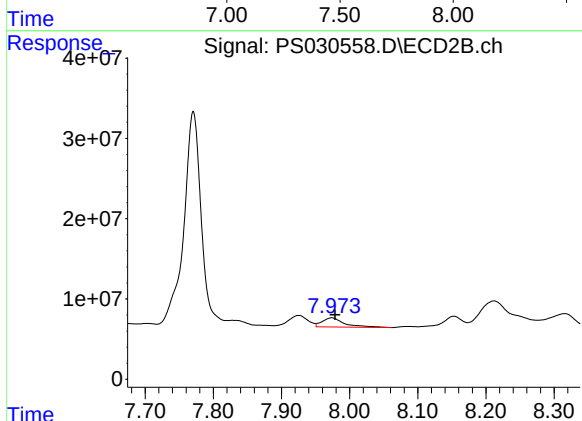
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 487043746
Conc: 452.81 ng/ml



#5 DICAMBA

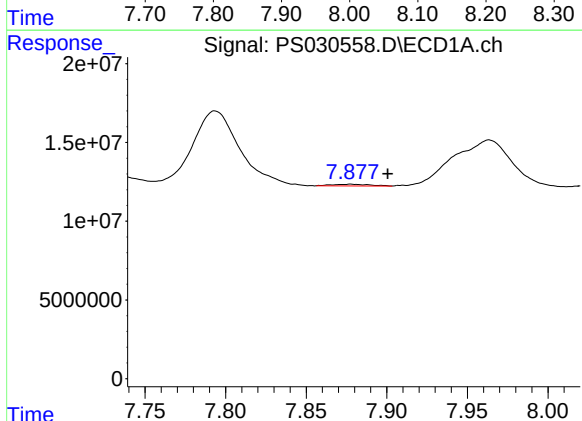
R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168311TB



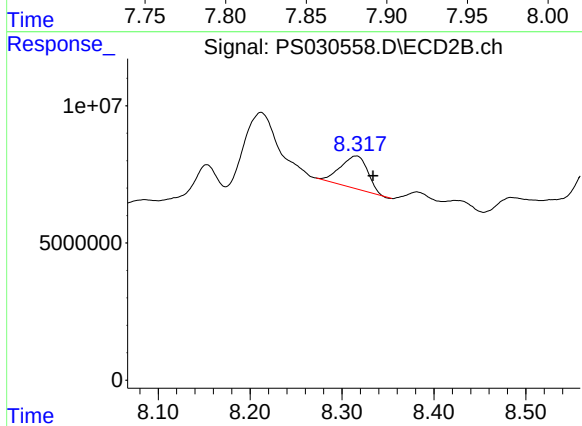
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.005 min
Response: 25568776
Conc: 3.97 ng/ml



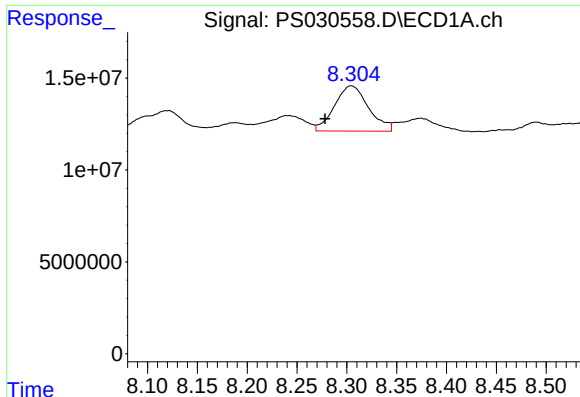
#7 MCPA

R.T.: 7.878 min
Delta R.T.: -0.023 min
Response: 1749698
Conc: N.D.



#7 MCPA

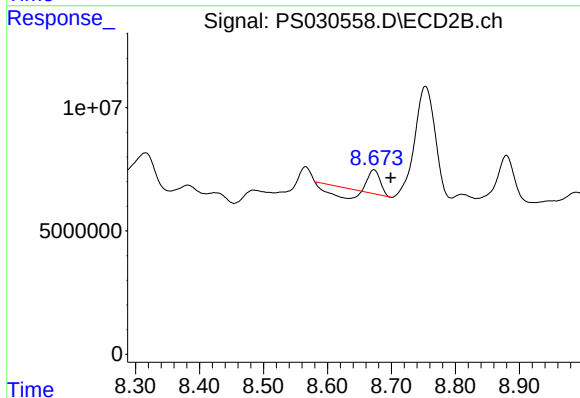
R.T.: 8.315 min
Delta R.T.: -0.019 min
Response: 24405607
Conc: 7.91 ug/ml



#8 DICHLORPROP

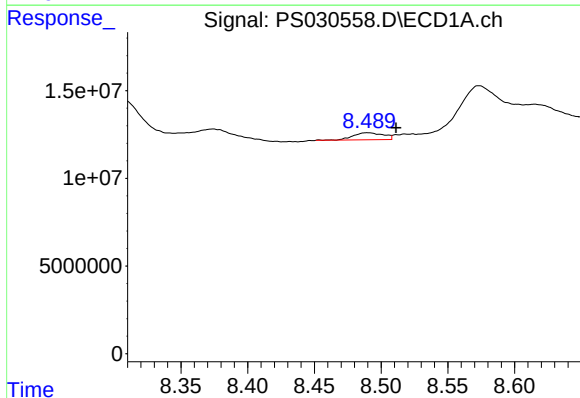
R.T.: 8.304 min
Delta R.T.: 0.026 min
Response: 58672537
Conc: 16.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168311TB



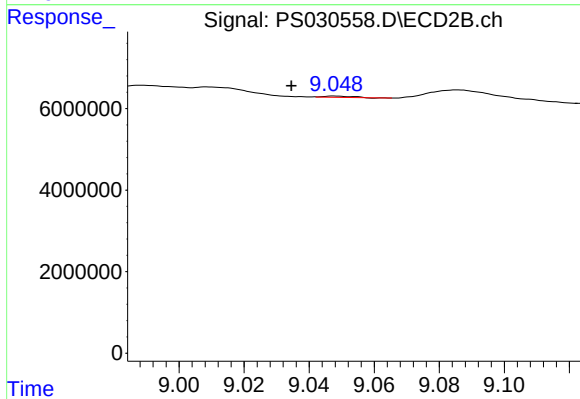
#8 DICHLORPROP

R.T.: 8.672 min
Delta R.T.: -0.027 min
Response: 4629821
Conc: 3.12 ng/ml



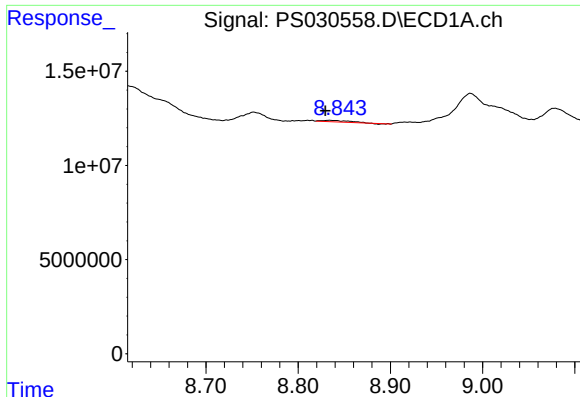
#9 2,4-D

R.T.: 8.490 min
Delta R.T.: -0.021 min
Response: 6286525
Conc: 1.73 ng/ml



#9 2,4-D

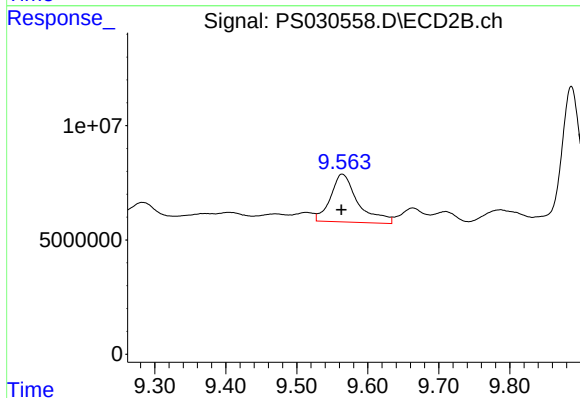
R.T.: 9.048 min
Delta R.T.: 0.014 min
Response: 169267
Conc: N.D.



#10 Pentachlorophenol

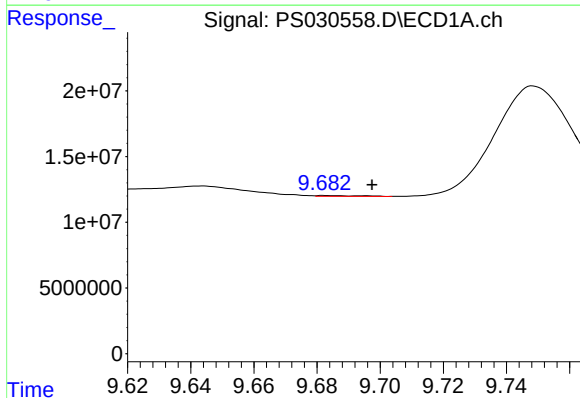
R.T.: 8.834 min
Delta R.T.: 0.004 min
Response: 1384518
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168311TB



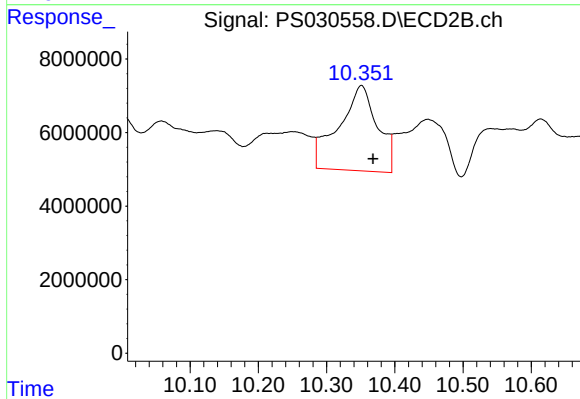
#10 Pentachlorophenol

R.T.: 9.564 min
Delta R.T.: 0.001 min
Response: 56188902
Conc: 1.55 ng/ml



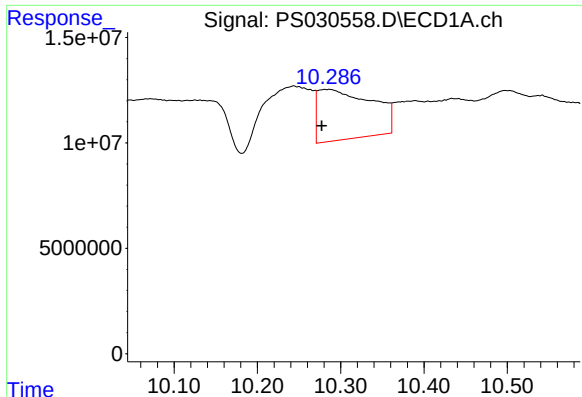
#12 2,4,5-T

R.T.: 9.682 min
Delta R.T.: -0.015 min
Response: 592647
Conc: N.D.



#12 2,4,5-T

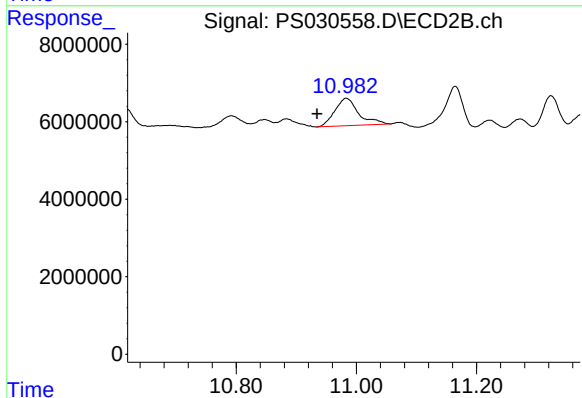
R.T.: 10.351 min
Delta R.T.: -0.017 min
Response: 91553204
Conc: 7.01 ng/ml



#13 2,4-DB

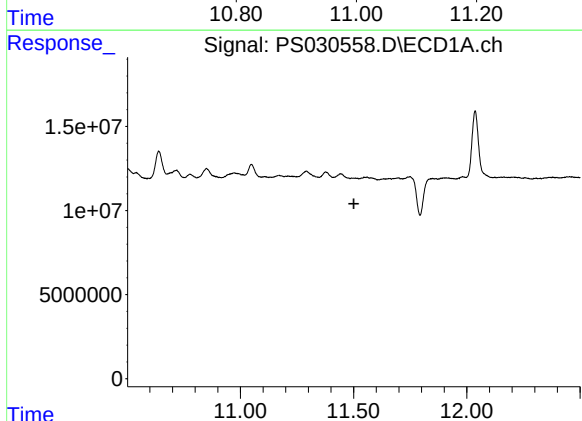
R.T.: 10.285 min
Delta R.T.: 0.007 min
Response: 107612328
Conc: 35.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168311TB



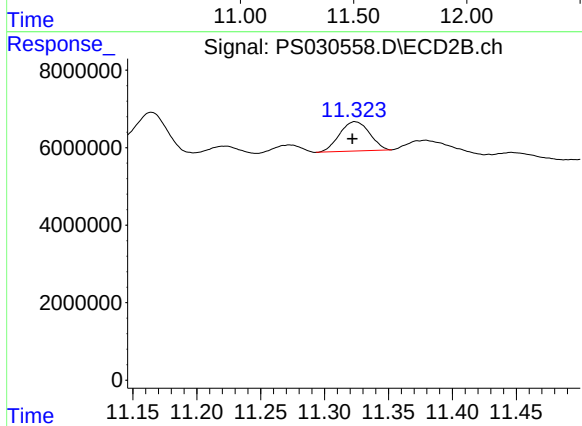
#13 2,4-DB

R.T.: 10.983 min
Delta R.T.: 0.048 min
Response: 19393266
Conc: 16.87 ng/ml



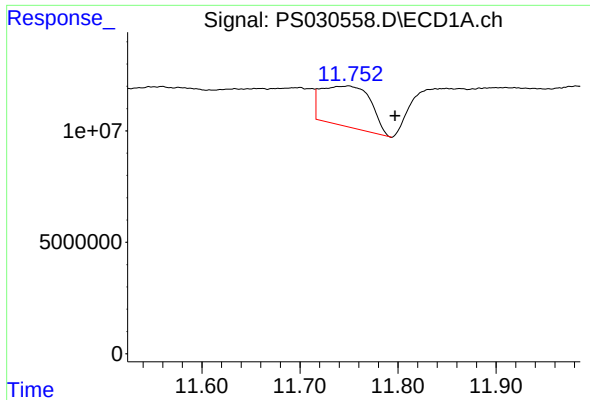
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.501 min
Response: 0
Conc: N.D.



#14 DINOSEB

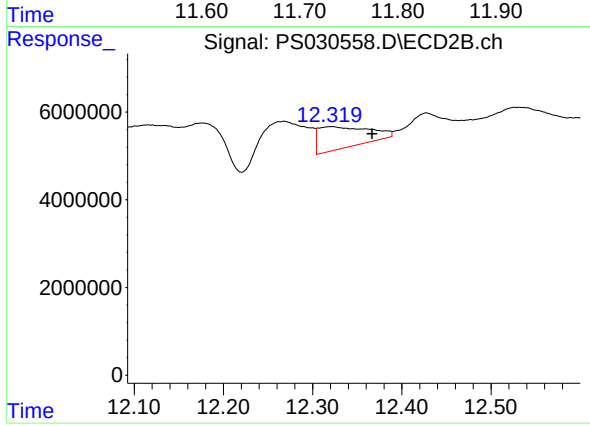
R.T.: 11.324 min
Delta R.T.: 0.002 min
Response: 12341430
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 11.749 min
Delta R.T.: -0.048 min
Response: 63177619
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168311TB



#16 DCPA

R.T.: 12.321 min
Delta R.T.: -0.046 min
Response: 19437415
Conc: N.D.