

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 02:18
 Operator : AR\AJ
 Sample : Q2446-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 03:51:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.322	7.801f	10150.0E6	5923.5E6	2334.269	5836.145 #
Target Compounds							
1) T	Dalapon	0.000	2.753f	0	7501.1E6	N.D.	2644.281
2) T	3,5-DICHL...	6.471	6.716	52215842	1451.0E6	9.455	942.278 #
5) T	DICAMBA	7.494	0.000	475.9E6	0	28.847	N.D. #
6) T	MCP	0.000	8.064	0	187.5E6	N.D.	90.221
7) T	MCPA	7.866	8.359f	6743.0E6	458.7E6	538.826	145.391 #
8) T	DICHLORPROP	8.224	8.673	4160.6E6	10371.0E6	1088.592	6846.154 #
9) T	2,4-D	0.000	9.071f	0	1253.9E6	N.D.	738.305
10) T	Pentachlo...	8.740	9.551	932.5E6	13938.1E6	17.073	356.645 #
11) T	2,4,5-TP ...	9.379f	9.931	1789.1E6	4422.9E6	81.495	296.958 #
12) T	2,4,5-T	9.604f	10.356	5861.1E6	13711.3E6	300.139	964.267 #
13) T	2,4-DB	10.248f	0.000	41980.8E6	0	14040.958	N.D. #
14) T	DINOSEB	0.000	11.321	0	3291.4E6	N.D.	291.222

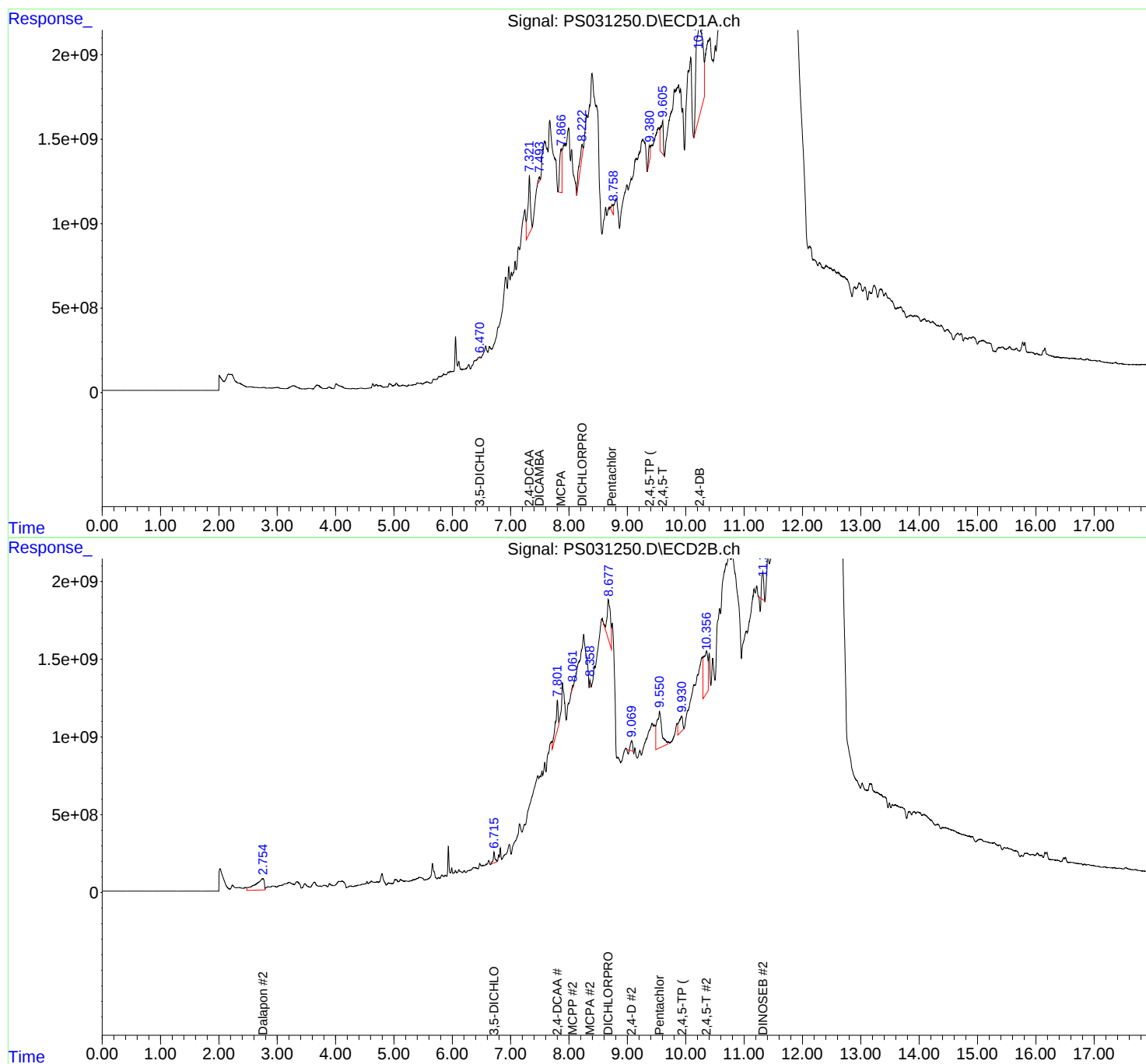
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

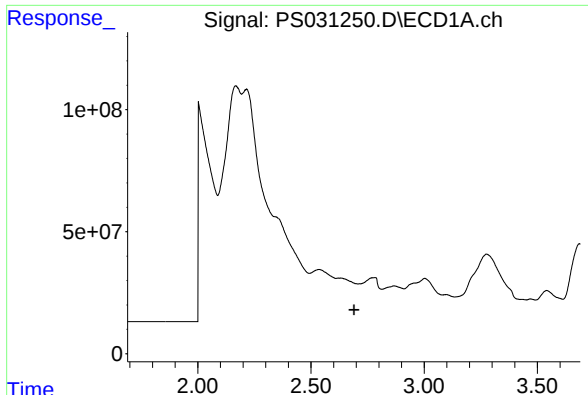
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
Data File : PS031250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2025 02:18
Operator : AR\AJ
Sample : Q2446-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 03:51:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

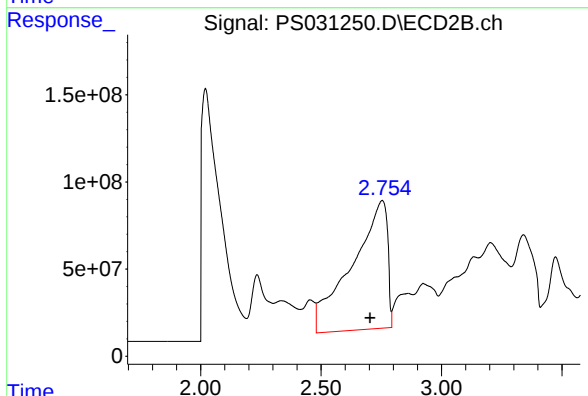




#1 Dalapon

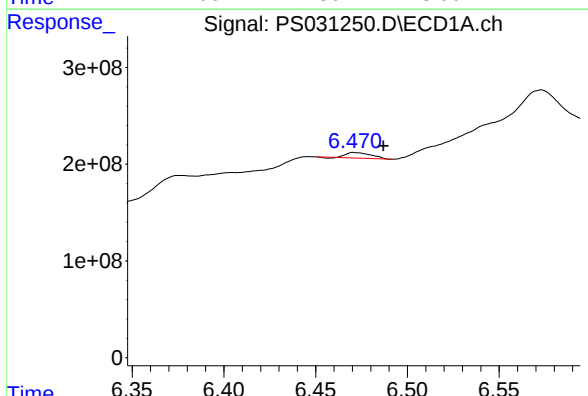
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



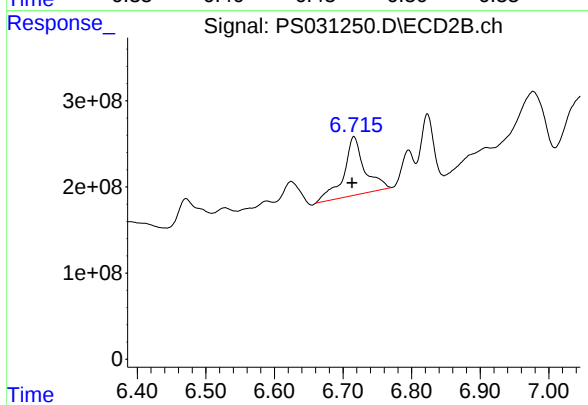
#1 Dalapon

R.T.: 2.753 min
Delta R.T.: 0.050 min
Response: 7501137985
Conc: 2644.28 ng/ml



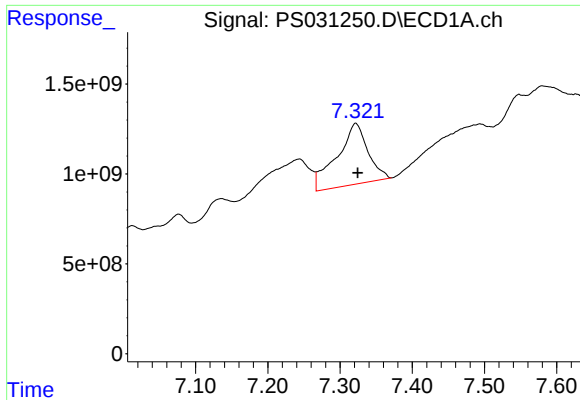
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: -0.016 min
Response: 52215842
Conc: 9.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

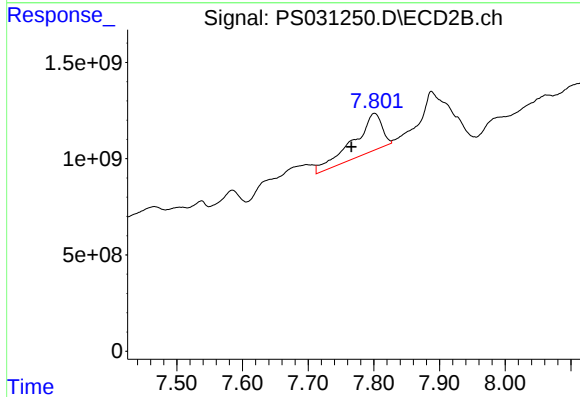
R.T.: 6.716 min
Delta R.T.: 0.003 min
Response: 1451009281
Conc: 942.28 ng/ml



#4 2,4-DCAA

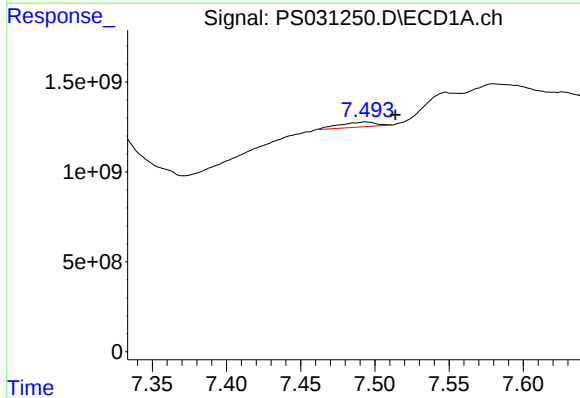
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 10149992195
Conc: 2334.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



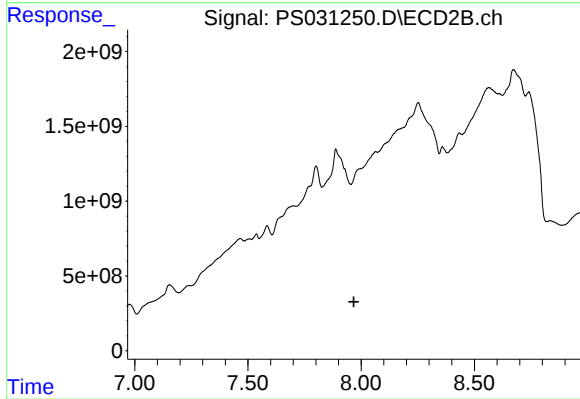
#4 2,4-DCAA

R.T.: 7.801 min
Delta R.T.: 0.035 min
Response: 5923502760
Conc: 5836.15 ng/ml



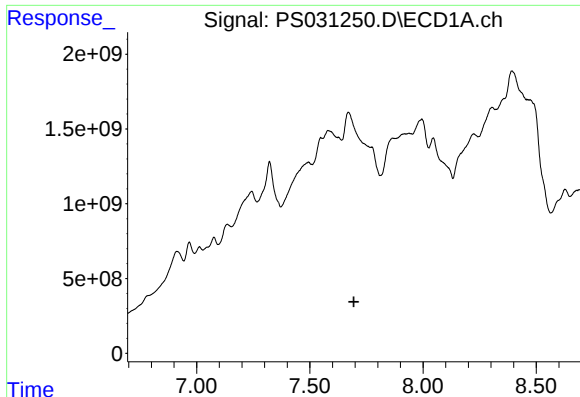
#5 DICAMBA

R.T.: 7.494 min
Delta R.T.: -0.020 min
Response: 475887258
Conc: 28.85 ng/ml



#5 DICAMBA

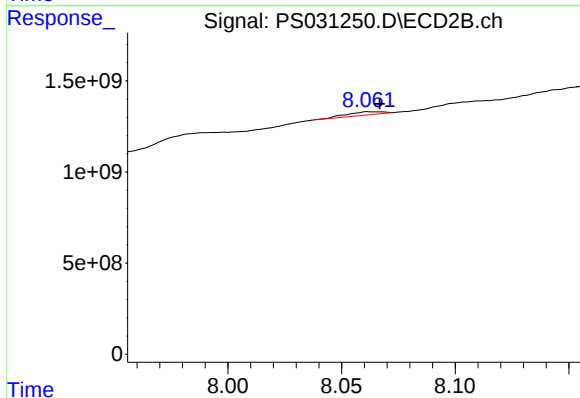
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.



#6 MCPP

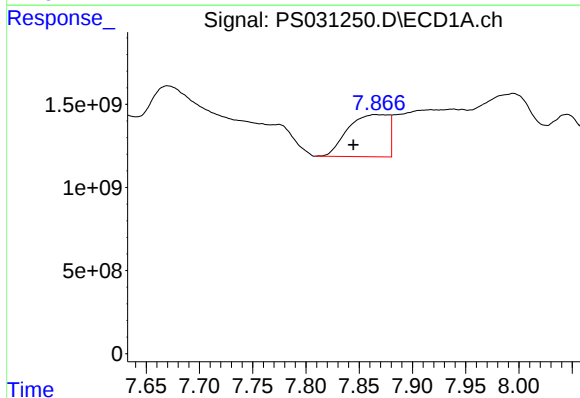
R.T.: 0.000 min
Exp R.T.: 7.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



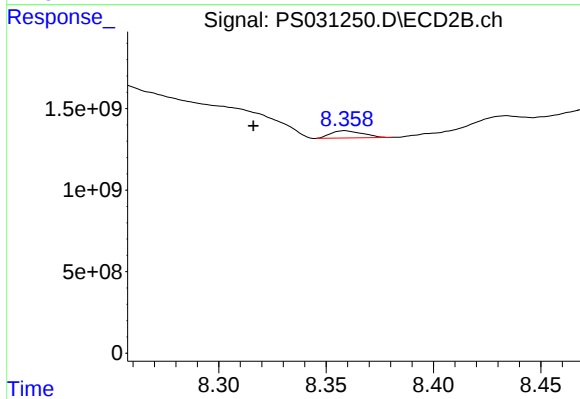
#6 MCPP

R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 187461492
Conc: 90.22 ug/ml



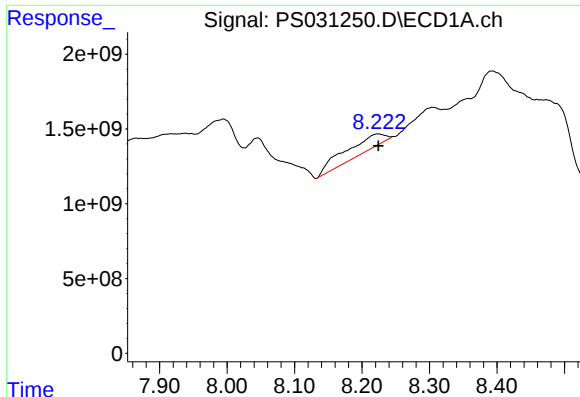
#7 MCPA

R.T.: 7.866 min
Delta R.T.: 0.022 min
Response: 6742983480
Conc: 538.83 ug/ml



#7 MCPA

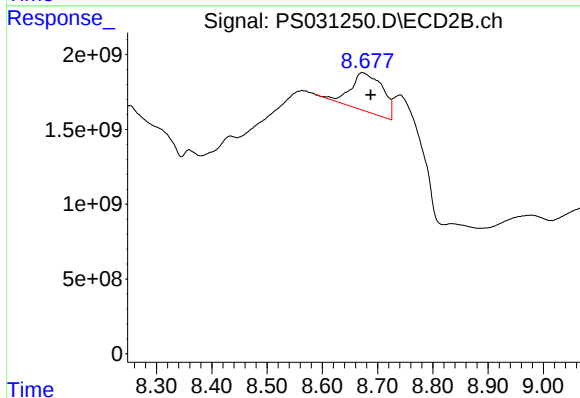
R.T.: 8.359 min
Delta R.T.: 0.043 min
Response: 458739432
Conc: 145.39 ug/ml



#8 DICHLORPROP

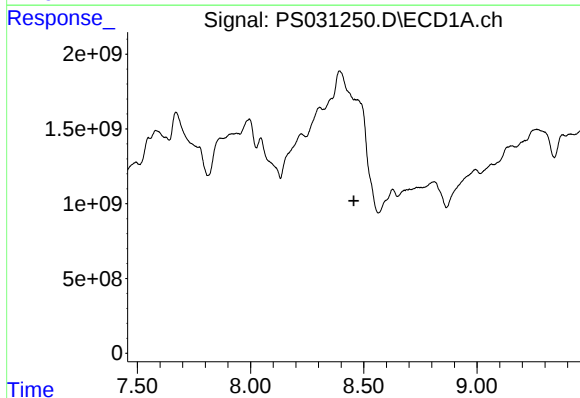
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 4160550384
Conc: 1088.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



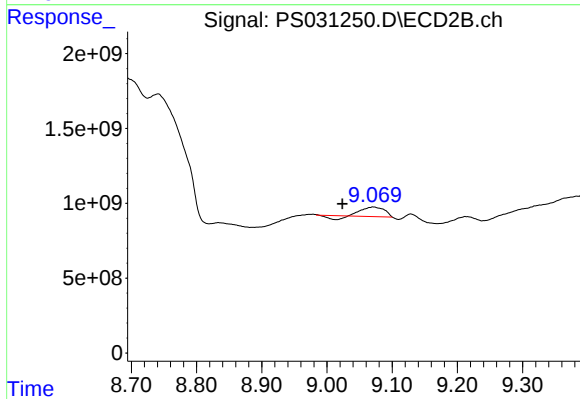
#8 DICHLORPROP

R.T.: 8.673 min
Delta R.T.: -0.015 min
Response: 10370967780
Conc: 6846.15 ng/ml



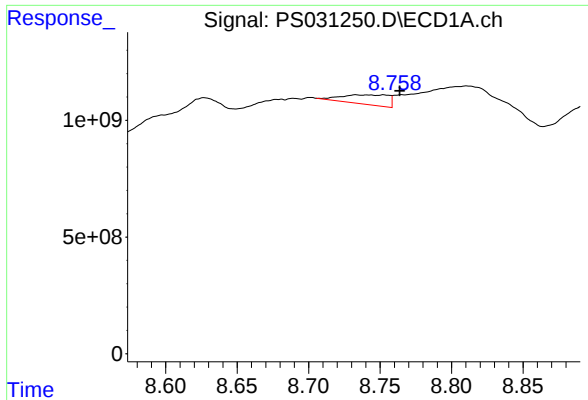
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.456 min
Response: 0
Conc: N.D.



#9 2,4-D

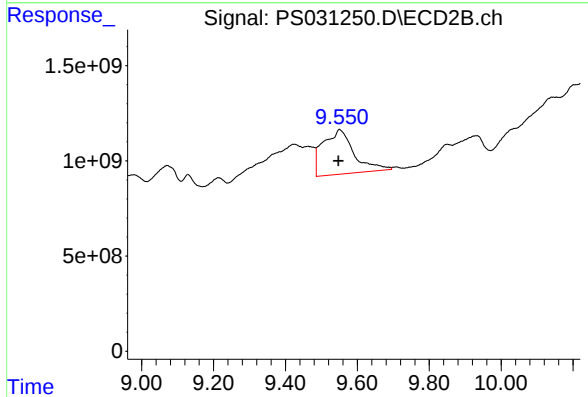
R.T.: 9.071 min
Delta R.T.: 0.047 min
Response: 1253878131
Conc: 738.31 ng/ml



#10 Pentachlorophenol

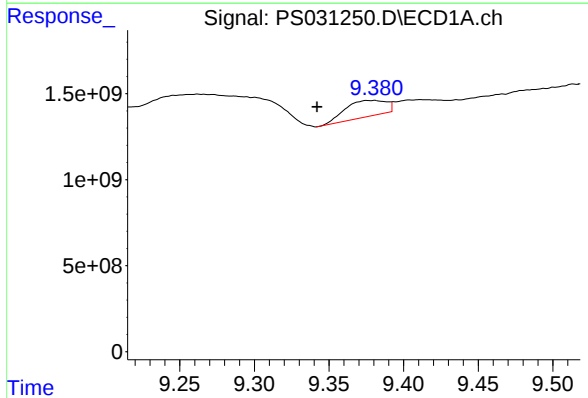
R.T.: 8.740 min
Delta R.T.: -0.024 min
Response: 932537526
Conc: 17.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



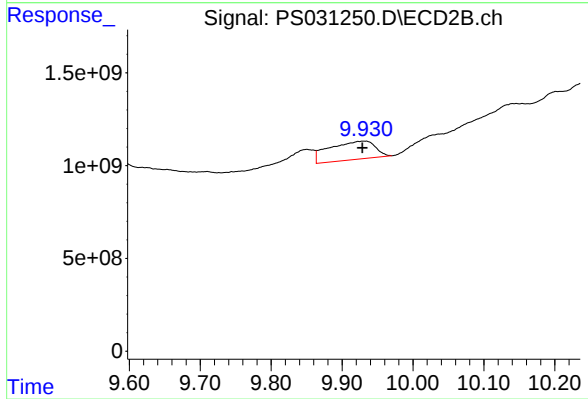
#10 Pentachlorophenol

R.T.: 9.551 min
Delta R.T.: 0.004 min
Response: 13938104355
Conc: 356.64 ng/ml



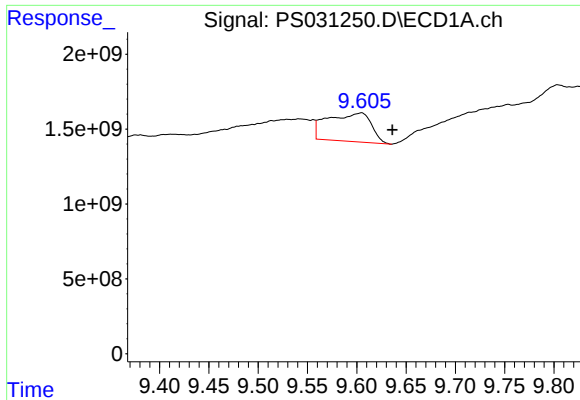
#11 2,4,5-TP (SILVEX)

R.T.: 9.379 min
Delta R.T.: 0.037 min
Response: 1789115558
Conc: 81.50 ng/ml



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

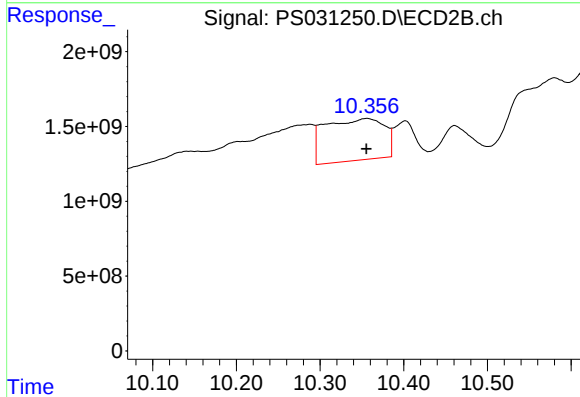
R.T.: 9.931 min
Delta R.T.: 0.003 min
Response: 4422948205
Conc: 296.96 ng/ml



#12 2,4,5-T

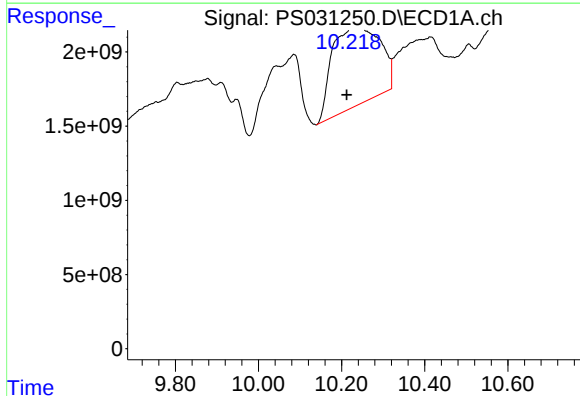
R.T.: 9.604 min
Delta R.T.: -0.032 min
Response: 5861054723
Conc: 300.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



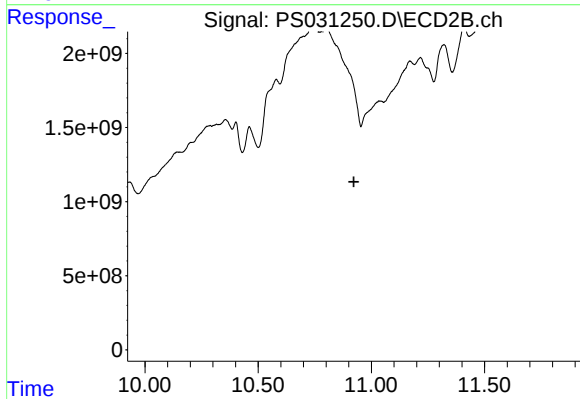
#12 2,4,5-T

R.T.: 10.356 min
Delta R.T.: 0.000 min
Response: 13711349515
Conc: 964.27 ng/ml



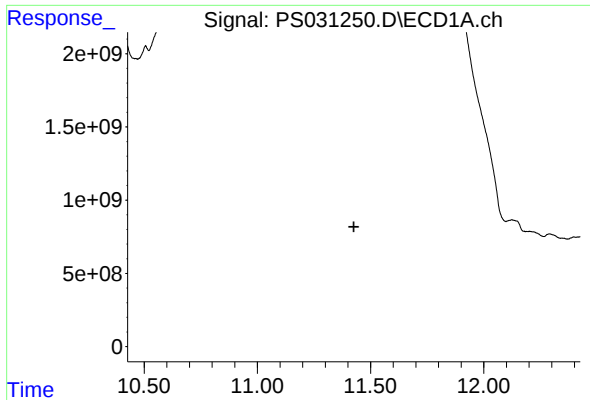
#13 2,4-DB

R.T.: 10.248 min
Delta R.T.: 0.035 min
Response: 41980831678
Conc: 14040.96 ng/ml



#13 2,4-DB

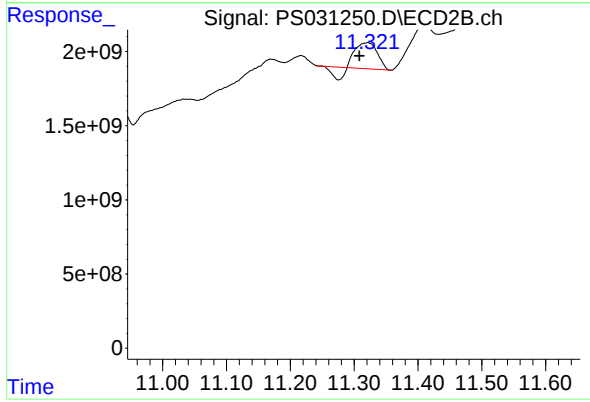
R.T.: 0.000 min
Exp R.T. : 10.923 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 11.321 min
Delta R.T.: 0.012 min
Response: 3291419019
Conc: 291.22 ng/ml