

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063025\
 Data File : PS030864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 17:01
 Operator : AR\AJ
 Sample : Q2416-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:36:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.337	7.739f	137.1E6	129.5E6	37.319	120.762 #
Target Compounds							
1) T	Dalapon	0.000	2.683	0	1170.6E6	N.D.	426.967
2) T	3,5-DICHL...	6.523	6.683f	2822729	13132888	<MDL	8.141 #
3) T	4-Nitroph...	7.179f	7.291	13681616	3836630	8.677	2.213 #
6) T	MCP	7.770f	8.079	75319962	65878696	8.023	31.411 #
7) T	MCPA	7.881	0.000	29854337	0	2.545	N.D. #
8) T	DICHLORPROP	8.237	8.705	8968988	77999541	2.394	49.602 #
9) T	2,4-D	8.459f	9.065f	38514959	19199758	11.182	11.298
10) T	Pentachlo...	8.799	9.552	36190283	42118140	<MDL	1.105 #
11) T	2,4,5-TP ...	9.423f	9.898f	135.8E6	146.4E6	6.781	10.145 #
12) T	2,4,5-T	9.698f	10.333	19195475	142.8E6	1.167	10.449 #
14) T	DINOSEB	11.489	11.316	7688089	33708377	<MDL	3.127 #
15) T	Picloram	11.267	12.422	15738985	54505940	<MDL	2.345 #
16) T	DCPA	11.800f	0.000	15984512	0	<MDL	N.D. #

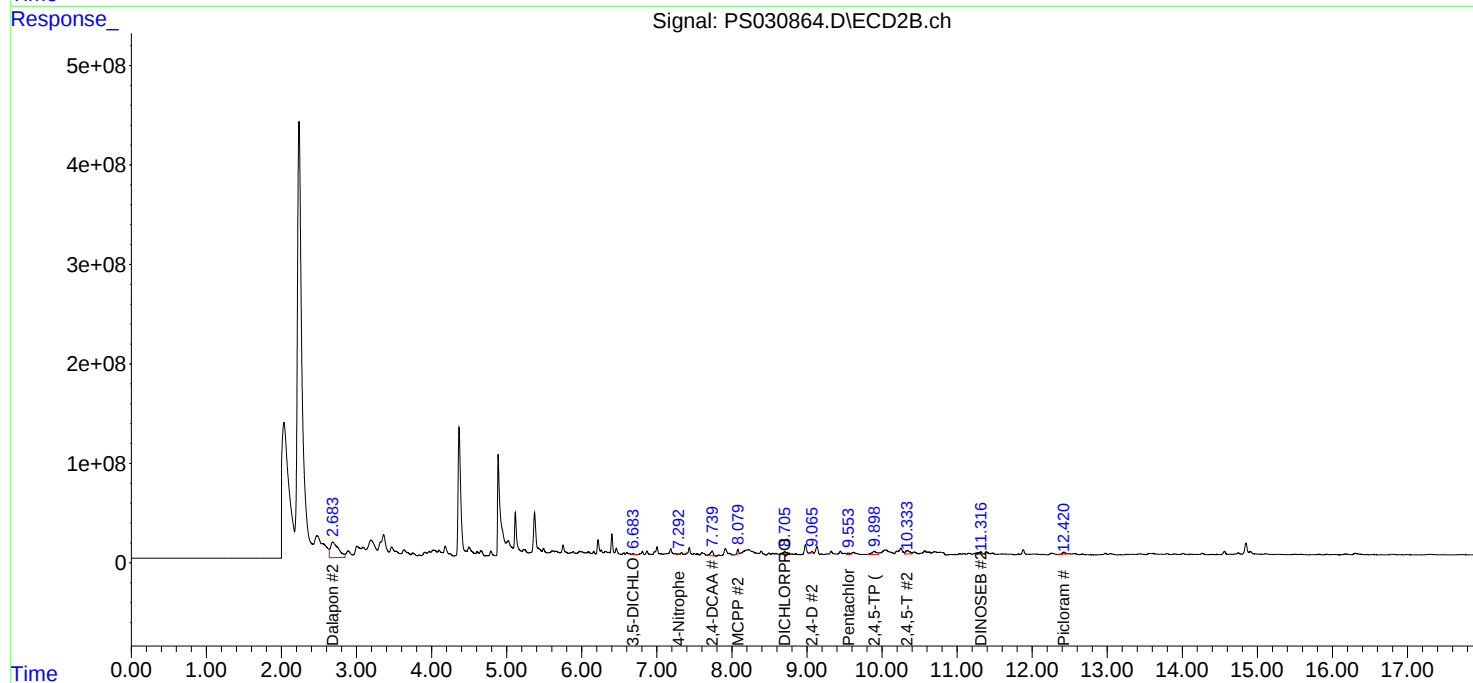
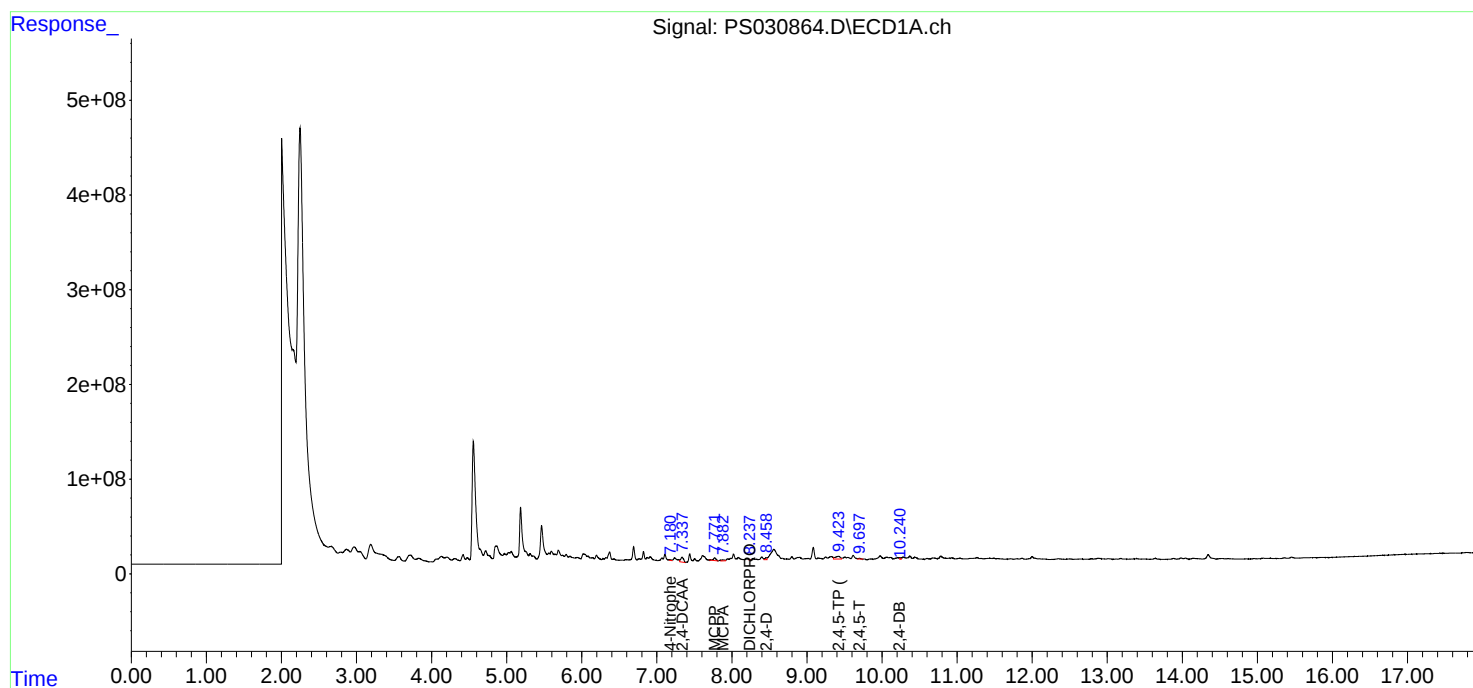
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

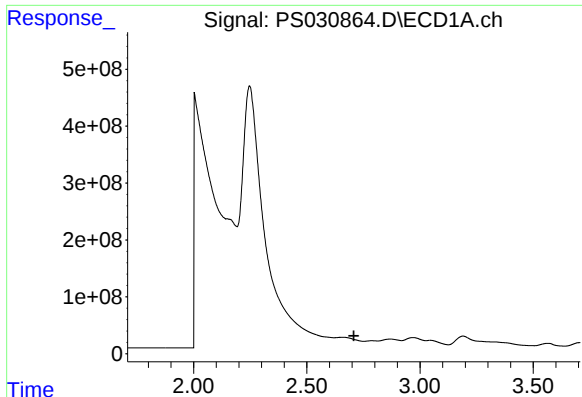
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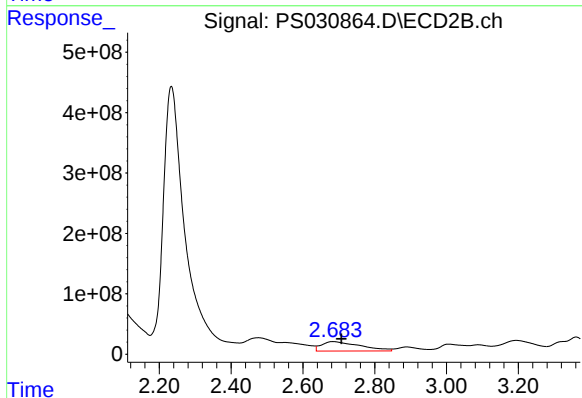




#1 Dalapon

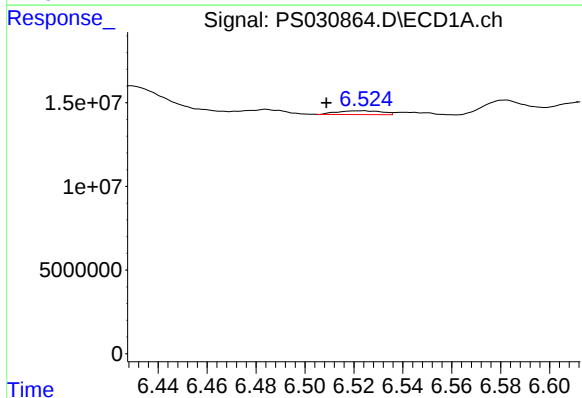
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



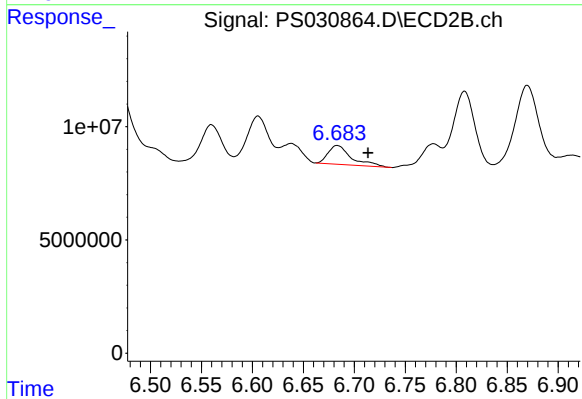
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.024 min
Response: 1170633575
Conc: 426.97 ng/ml



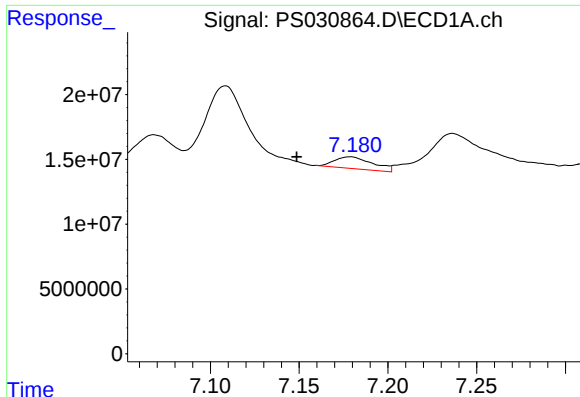
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.523 min
Delta R.T.: 0.015 min
Response: 2822729
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

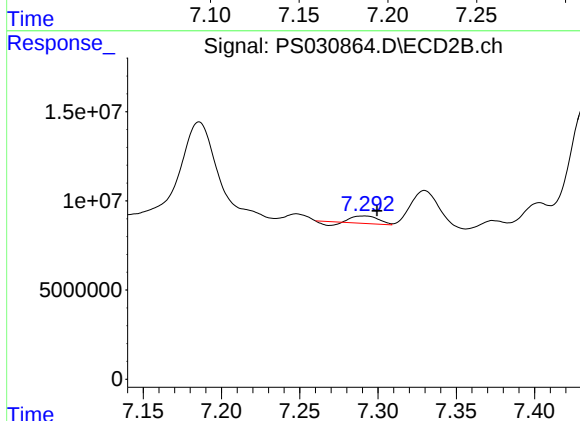
R.T.: 6.683 min
Delta R.T.: -0.030 min
Response: 13132888
Conc: 8.14 ng/ml



#3 4-Nitrophenol

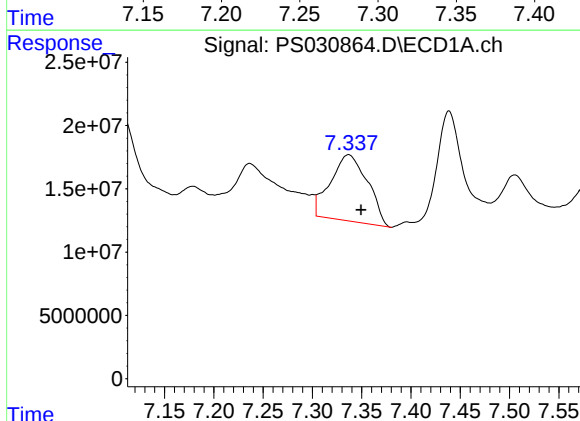
R.T.: 7.179 min
Delta R.T.: 0.030 min
Response: 13681616
Conc: 8.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



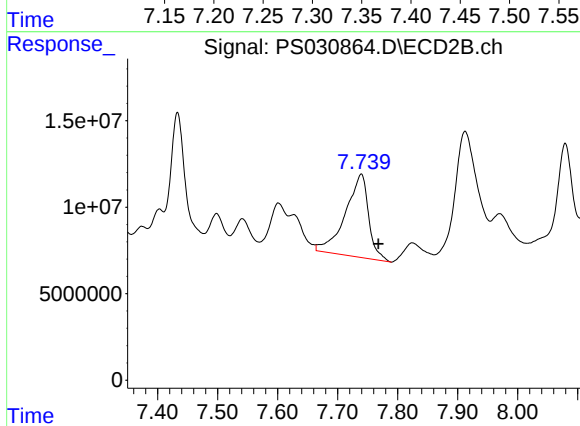
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 3836630
Conc: 2.21 ng/ml



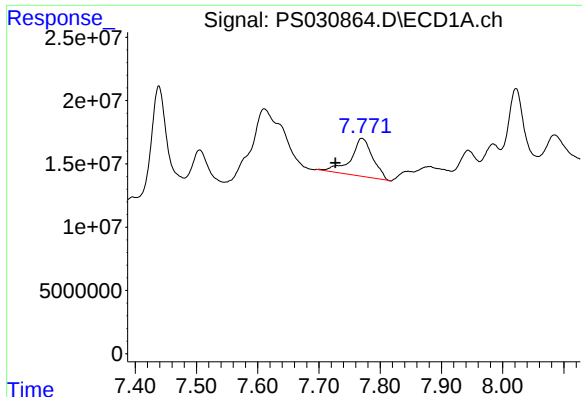
#4 2,4-DCAA

R.T.: 7.337 min
Delta R.T.: -0.013 min
Response: 137126120
Conc: 37.32 ng/ml



#4 2,4-DCAA

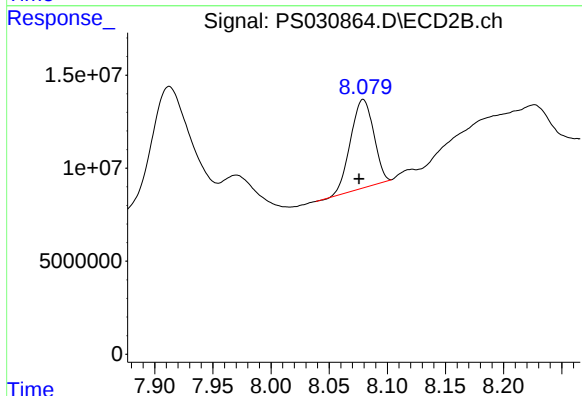
R.T.: 7.739 min
Delta R.T.: -0.029 min
Response: 129452048
Conc: 120.76 ng/ml



#6 MCPP

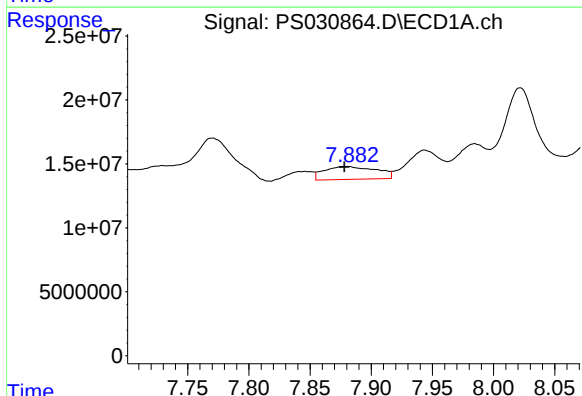
R.T.: 7.770 min
Delta R.T.: 0.043 min
Response: 75319962
Conc: 8.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



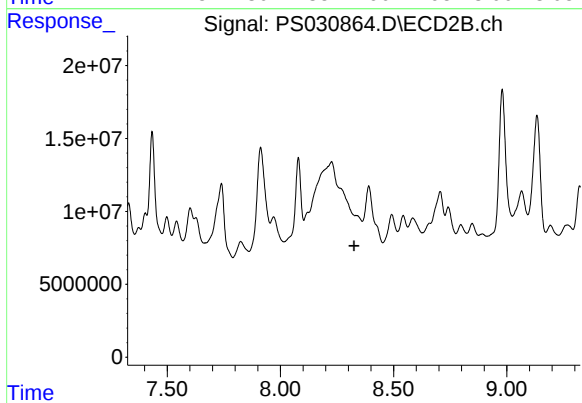
#6 MCPP

R.T.: 8.079 min
Delta R.T.: 0.004 min
Response: 65878696
Conc: 31.41 ug/ml



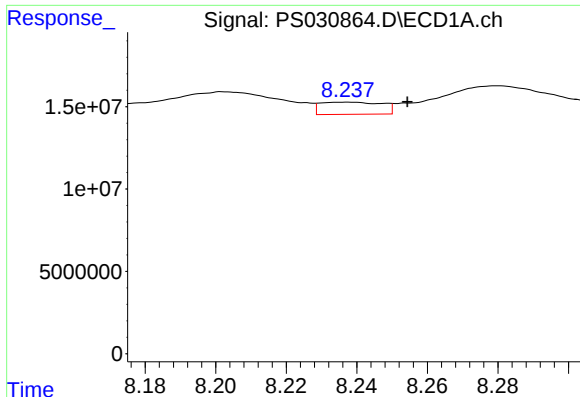
#7 MCPA

R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 29854337
Conc: 2.55 ug/ml



#7 MCPA

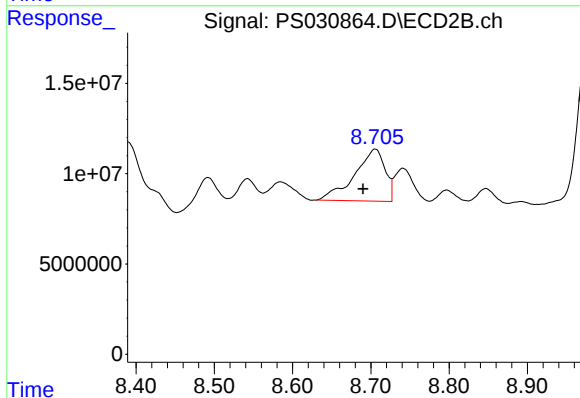
R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

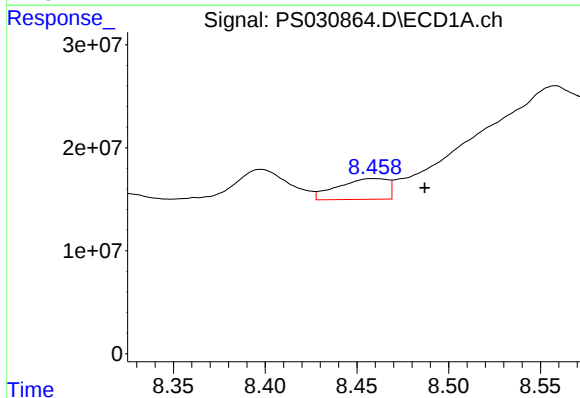
R.T.: 8.237 min
Delta R.T.: -0.017 min
Response: 8968988
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



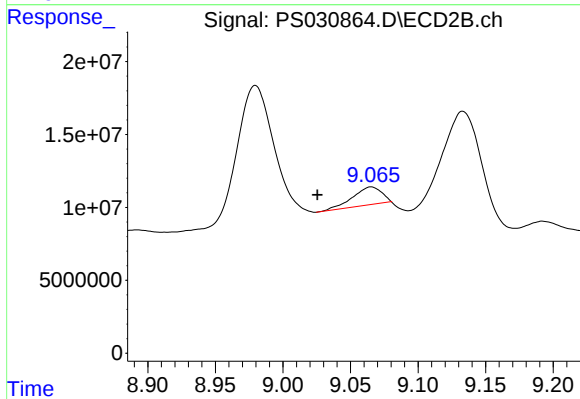
#8 DICHLORPROP

R.T.: 8.705 min
Delta R.T.: 0.015 min
Response: 77999541
Conc: 49.60 ng/ml



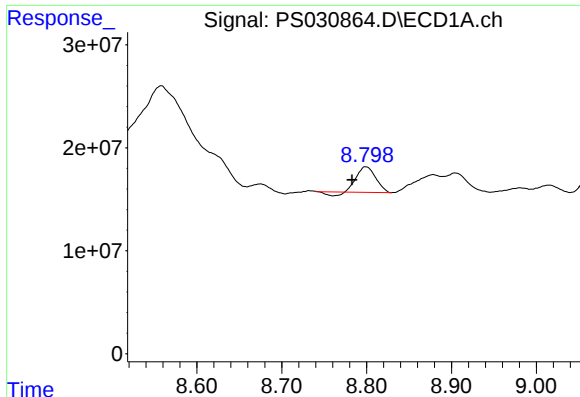
#9 2,4-D

R.T.: 8.459 min
Delta R.T.: -0.028 min
Response: 38514959
Conc: 11.18 ng/ml



#9 2,4-D

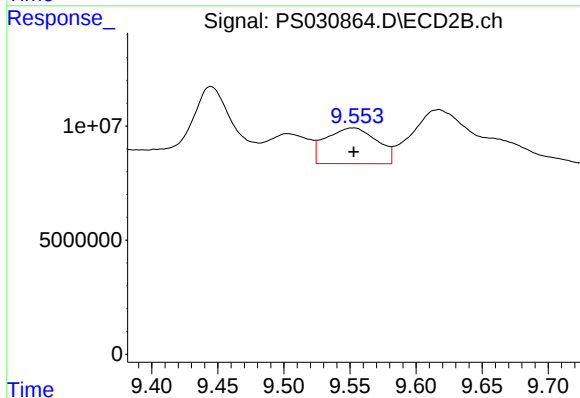
R.T.: 9.065 min
Delta R.T.: 0.040 min
Response: 19199758
Conc: 11.30 ng/ml



#10 Pentachlorophenol

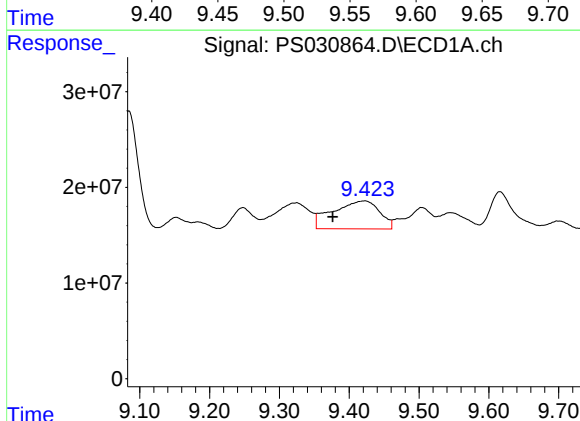
R.T.: 8.799 min
Delta R.T.: 0.016 min
Response: 36190283
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



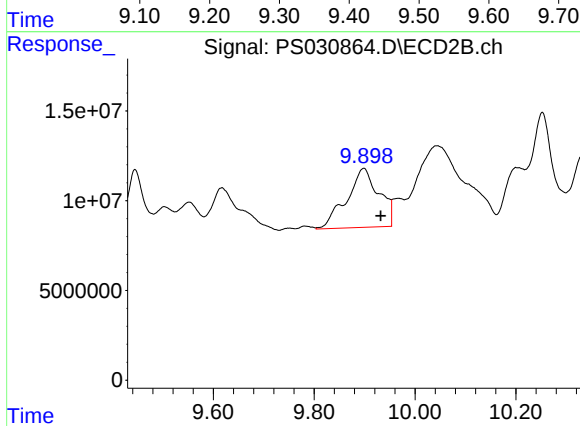
#10 Pentachlorophenol

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 42118140
Conc: 1.10 ng/ml



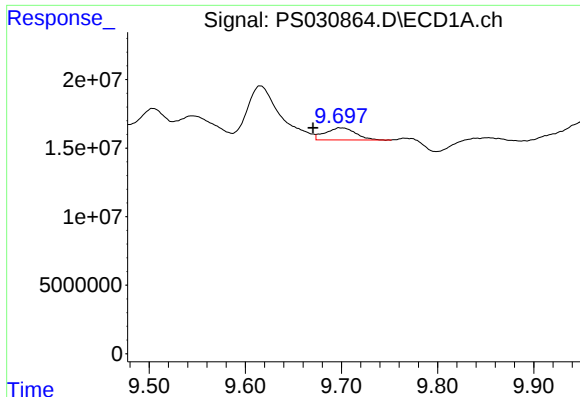
#11 2,4,5-TP (SILVEX)

R.T.: 9.423 min
Delta R.T.: 0.046 min
Response: 135818411
Conc: 6.78 ng/ml



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

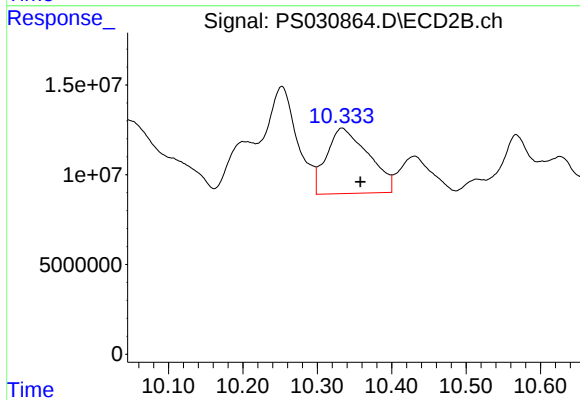
R.T.: 9.898 min
Delta R.T.: -0.034 min
Response: 146380525
Conc: 10.15 ng/ml



#12 2,4,5-T

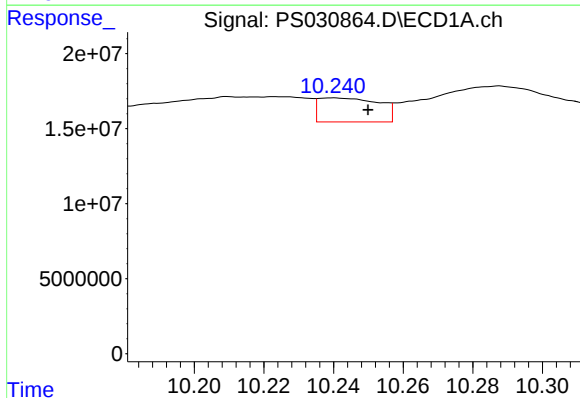
R.T.: 9.698 min
Delta R.T.: 0.028 min
Response: 19195475
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



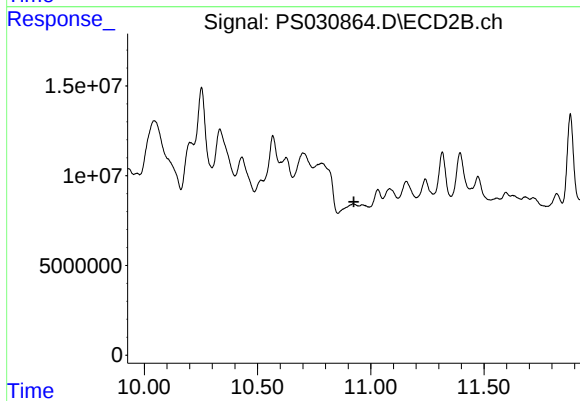
#12 2,4,5-T

R.T.: 10.333 min
Delta R.T.: -0.025 min
Response: 142788109
Conc: 10.45 ng/ml



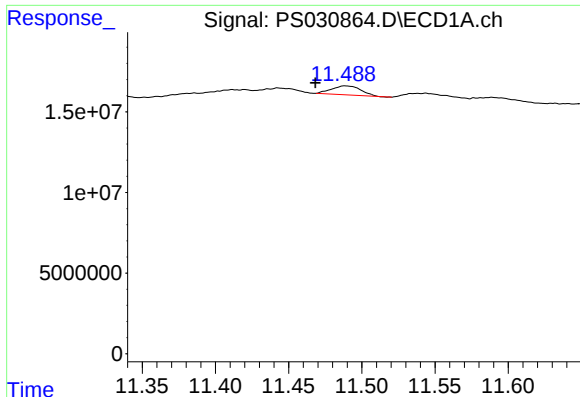
#13 2,4-DB

R.T.: 10.240 min
Delta R.T.: -0.010 min
Response: 19241296
Conc: 8.39 ng/ml



#13 2,4-DB

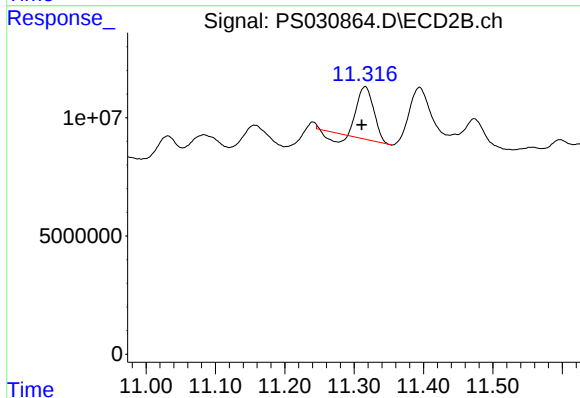
R.T.: 10.923 min
Delta R.T.: -0.002 min
Response: -59618894
Conc: N.D.



#14 DINOSEB

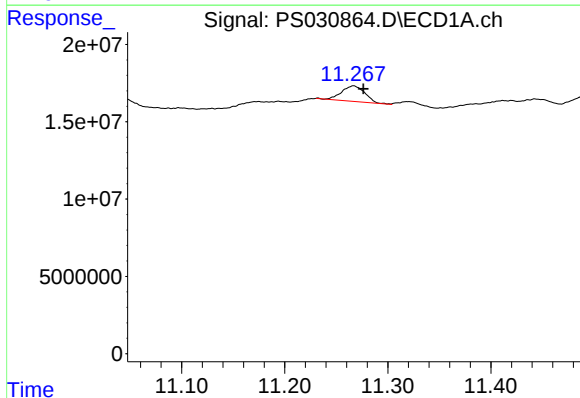
R.T.: 11.489 min
Delta R.T.: 0.021 min
Response: 7688089
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



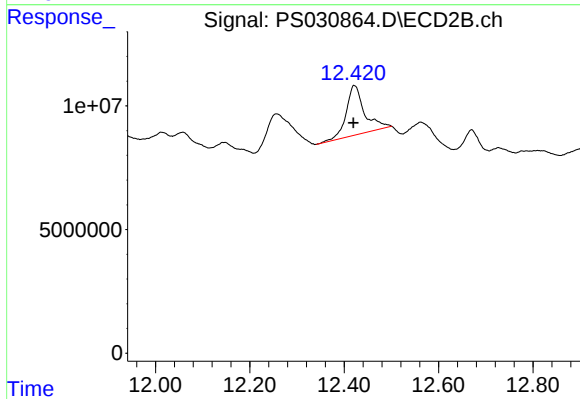
#14 DINOSEB

R.T.: 11.316 min
Delta R.T.: 0.005 min
Response: 33708377
Conc: 3.13 ng/ml



#15 Picloram

R.T.: 11.267 min
Delta R.T.: -0.010 min
Response: 15738985
Conc: N.D.



#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.002 min
Response: 54505940
Conc: 2.35 ng/ml