

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 11:41
 Operator : AR\AJ
 Sample : Q2365-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 12:09:41 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-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	7.347	7.765	634.1E6	210.8E6	172.564	196.651
Target Compounds							
1) T	Dalapon	0.000	2.686	0	1668.3E6	N.D.	608.497
2) T	3,5-DICHL...	6.500	6.741f	-3449306	11754004	N.D.	7.286
3) T	4-Nitroph...	7.128	7.321	35585553	16455963	22.569	9.493 #
5) T	DICAMBA	7.553	7.971	3112654	4311148	<MDL	<MDL #
6) T	MCPD	7.730	8.072	7249174	7457010	<MDL	3.556 #
7) T	MCPA	7.902	8.290f	29045773	7323532	2.476	2.328
8) T	DICHLORPROP	8.222f	8.658f	15481812	155.1E6	4.133	98.616 #
9) T	2,4-D	8.472	8.993f	379.5E6	-731234	110.174	N.D. #
10) T	Pentachlo...	8.791	9.547	14520111	69283339	<MDL	1.817 #
11) T	2,4,5-TP ...	9.388	9.909	7540624	118.8E6	<MDL	8.235 #
12) T	2,4,5-T	9.674	10.355	8802650	196.0E6	<MDL	14.345 #
13) T	2,4-DB	10.255	10.899f	46703733	8950619	20.363	7.567 #
14) T	DINOSEB	11.443f	11.315	12369007	31704929	<MDL	2.941 #
15) T	Picloram	11.278	12.420	166.4E6	275.3E6	10.352	11.847
16) T	DCPA	11.730f	12.349	83198056	22511003	3.248	1.021 #

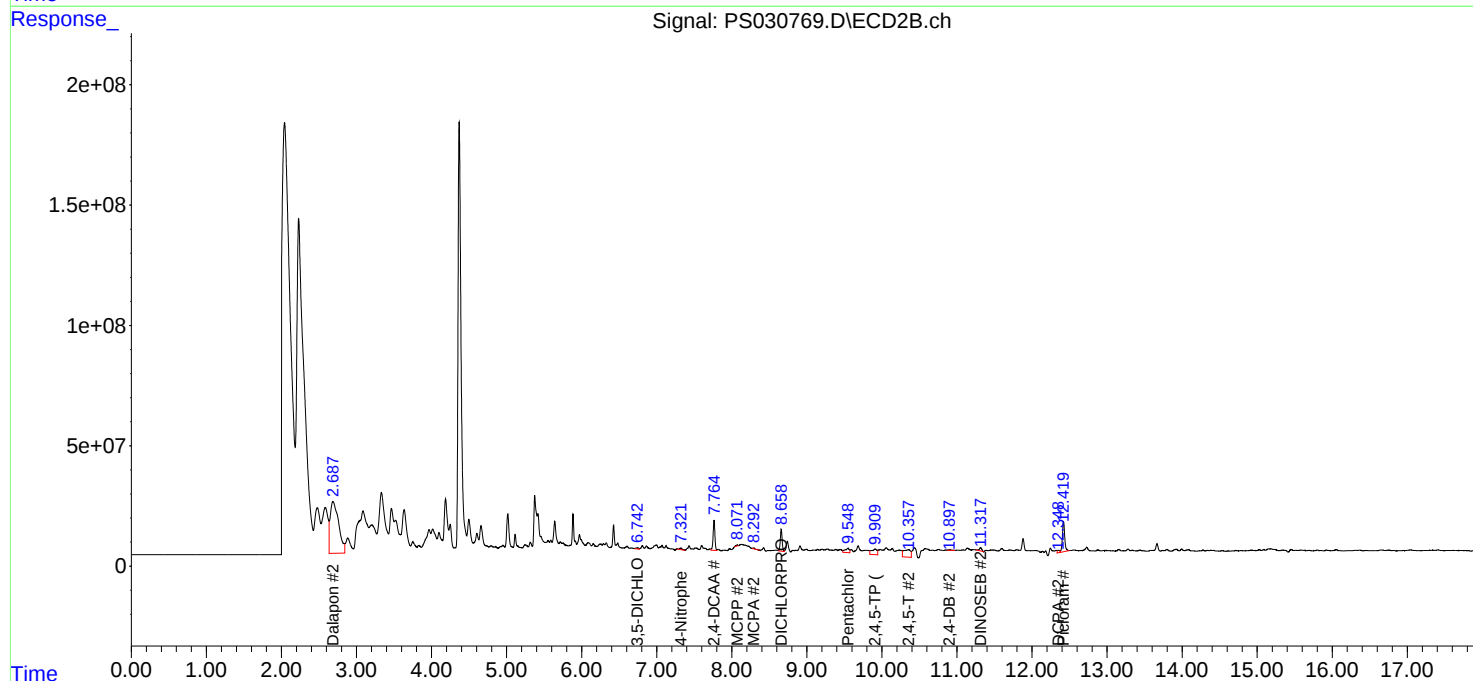
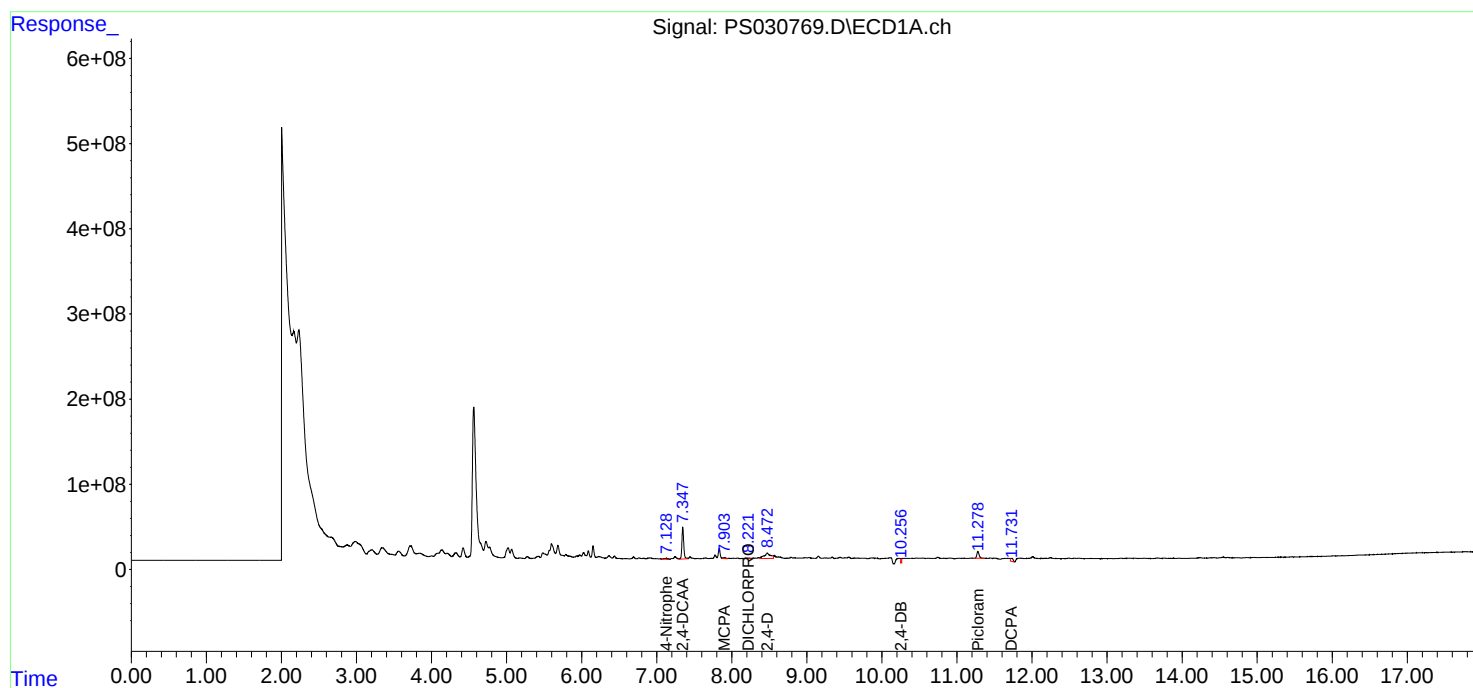
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

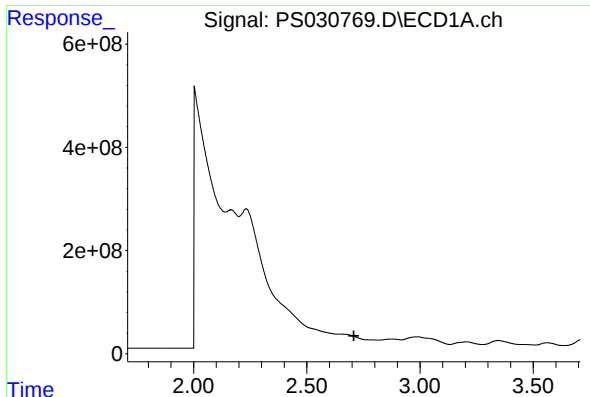
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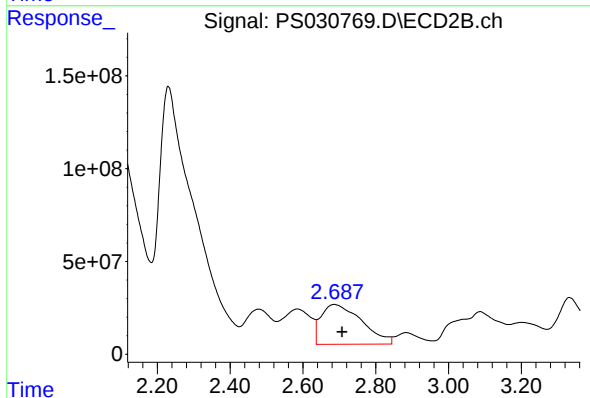




#1 Dalapon

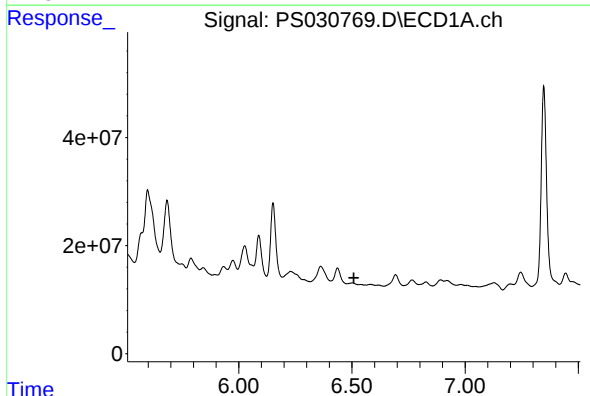
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



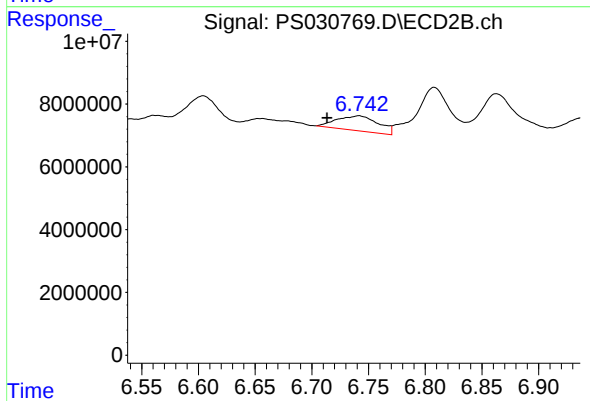
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.022 min
Response: 1668343023
Conc: 608.50 ng/ml



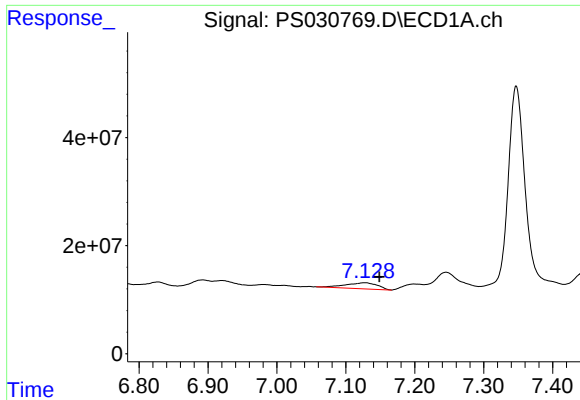
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: -0.009 min
Response: -3449306
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

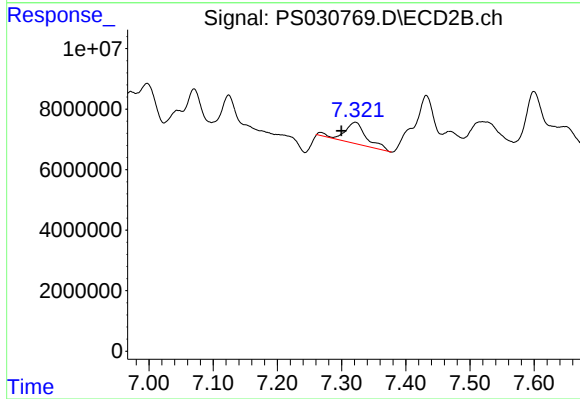
R.T.: 6.741 min
Delta R.T.: 0.028 min
Response: 11754004
Conc: 7.29 ng/ml



#3 4-Nitrophenol

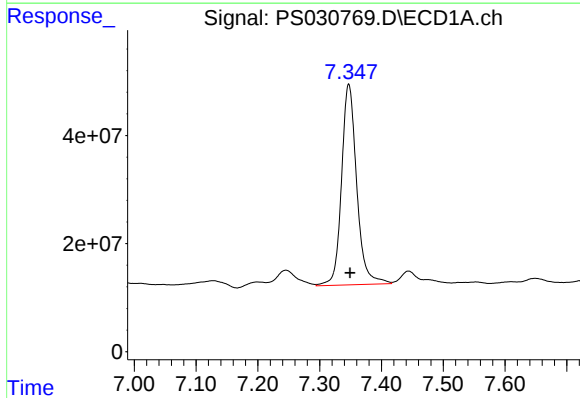
R.T.: 7.128 min
Delta R.T.: -0.021 min
Response: 35585553
Conc: 22.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



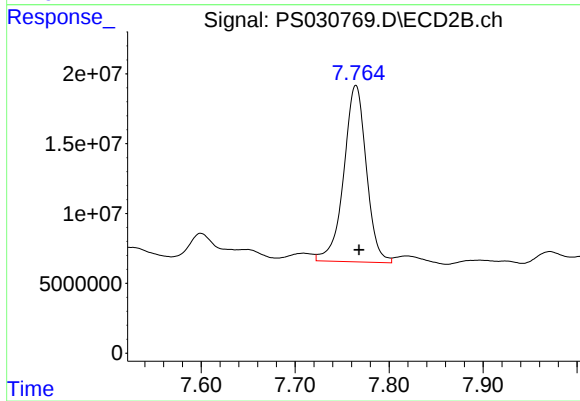
#3 4-Nitrophenol

R.T.: 7.321 min
Delta R.T.: 0.022 min
Response: 16455963
Conc: 9.49 ng/ml



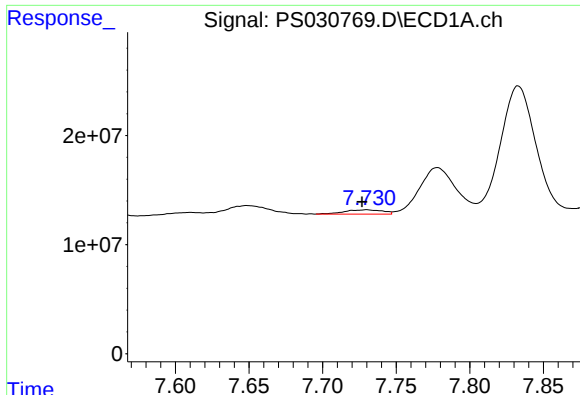
#4 2,4-DCAA

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 634067784
Conc: 172.56 ng/ml



#4 2,4-DCAA

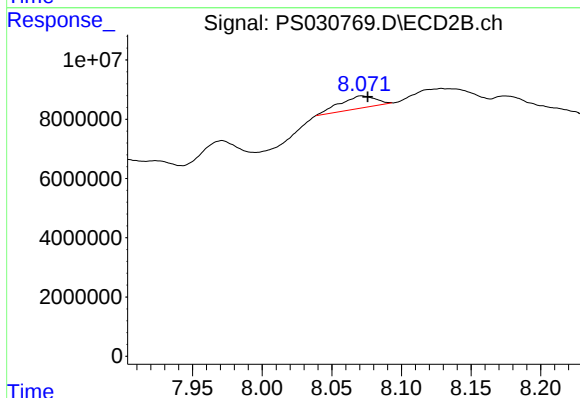
R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 210803087
Conc: 196.65 ng/ml



#6 MCPP

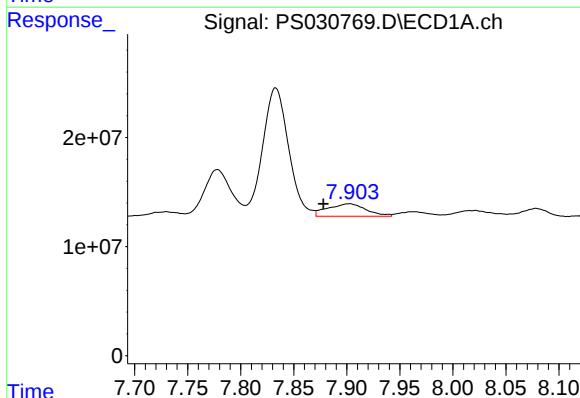
R.T.: 7.730 min
Delta R.T.: 0.003 min
Response: 7249174
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



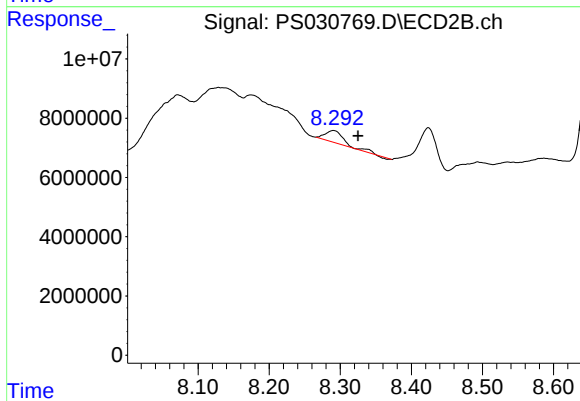
#6 MCPP

R.T.: 8.072 min
Delta R.T.: -0.004 min
Response: 7457010
Conc: 3.56 ug/ml



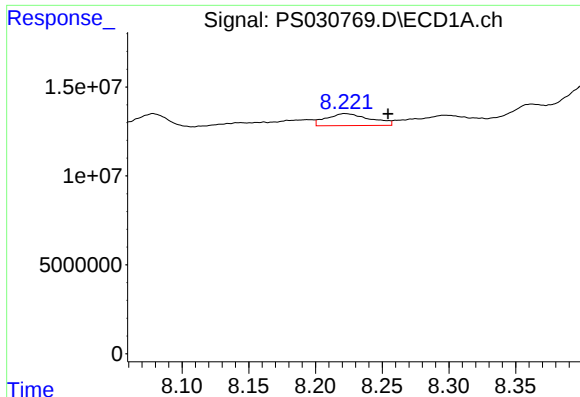
#7 MCPA

R.T.: 7.902 min
Delta R.T.: 0.024 min
Response: 29045773
Conc: 2.48 ug/ml



#7 MCPA

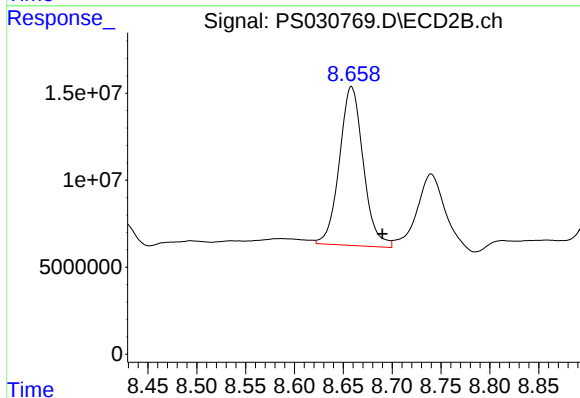
R.T.: 8.290 min
Delta R.T.: -0.035 min
Response: 7323532
Conc: 2.33 ug/ml



#8 DICHLORPROP

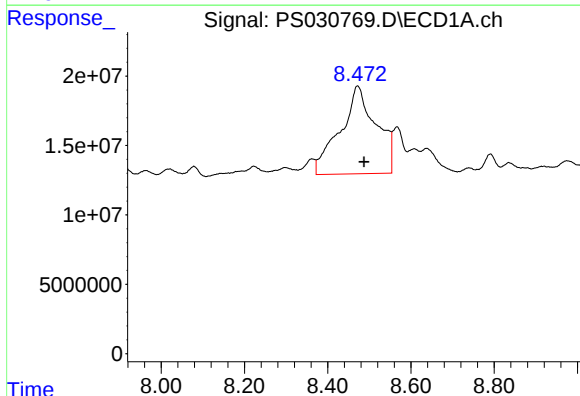
R.T.: 8.222 min
Delta R.T.: -0.032 min
Response: 15481812
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



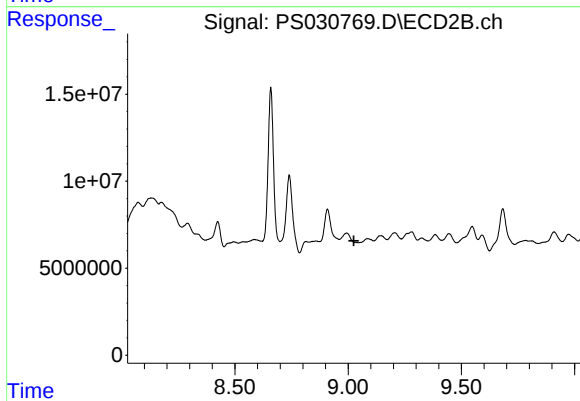
#8 DICHLORPROP

R.T.: 8.658 min
Delta R.T.: -0.032 min
Response: 155073178
Conc: 98.62 ng/ml



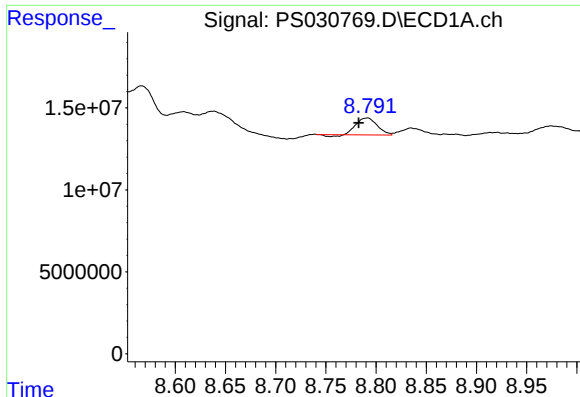
#9 2,4-D

R.T.: 8.472 min
Delta R.T.: -0.015 min
Response: 379486001
Conc: 110.17 ng/ml



#9 2,4-D

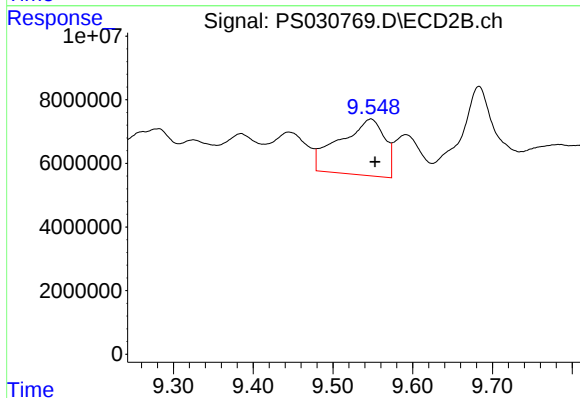
R.T.: 8.993 min
Delta R.T.: -0.032 min
Response: -731234
Conc: N.D.



#10 Pentachlorophenol

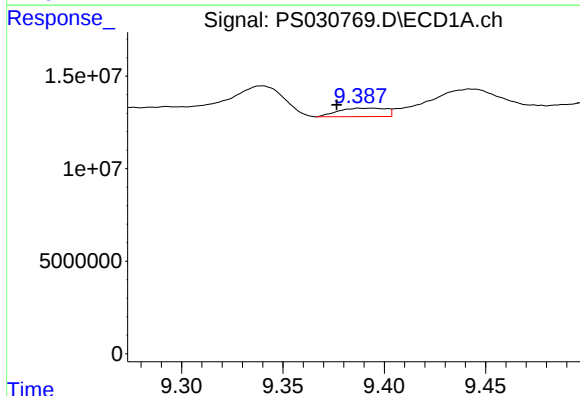
R.T.: 8.791 min
Delta R.T.: 0.008 min
Response: 14520111
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



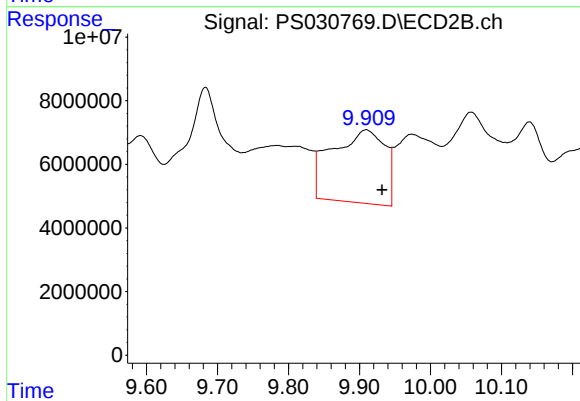
#10 Pentachlorophenol

R.T.: 9.547 min
Delta R.T.: -0.006 min
Response: 69283339
Conc: 1.82 ng/ml



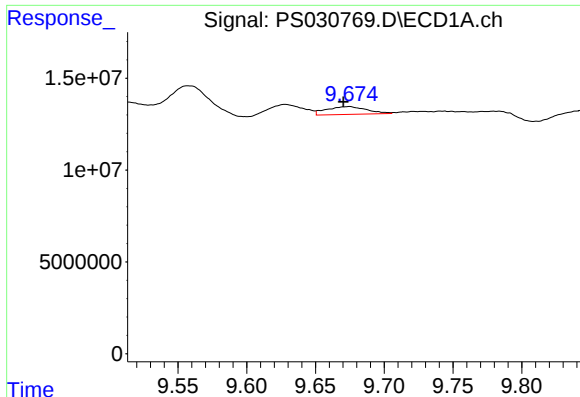
#11 2,4,5-TP (SILVEX)

R.T.: 9.388 min
Delta R.T.: 0.011 min
Response: 7540624
Conc: N.D.



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

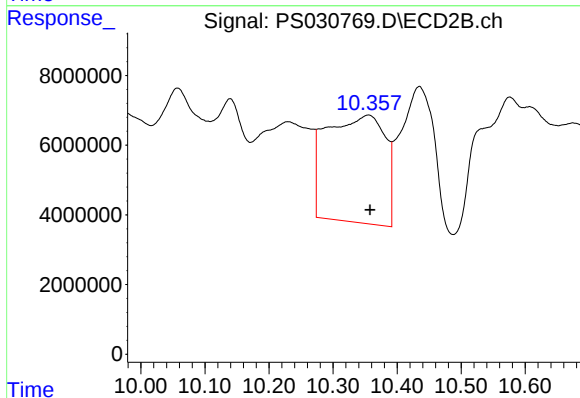
R.T.: 9.909 min
Delta R.T.: -0.022 min
Response: 118825465
Conc: 8.24 ng/ml



#12 2,4,5-T

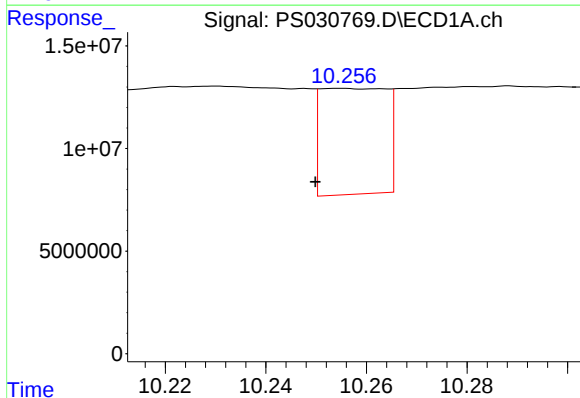
R.T.: 9.674 min
Delta R.T.: 0.004 min
Response: 8802650
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



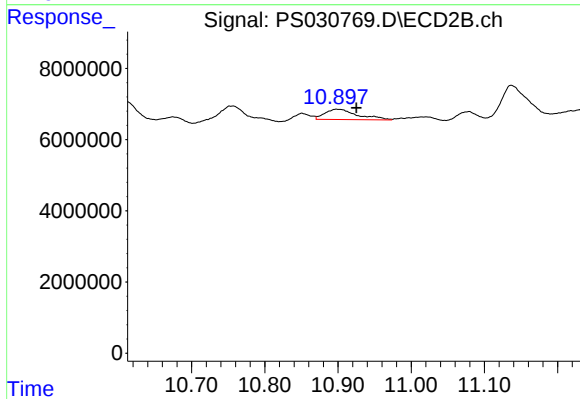
#12 2,4,5-T

R.T.: 10.355 min
Delta R.T.: -0.003 min
Response: 196014800
Conc: 14.34 ng/ml



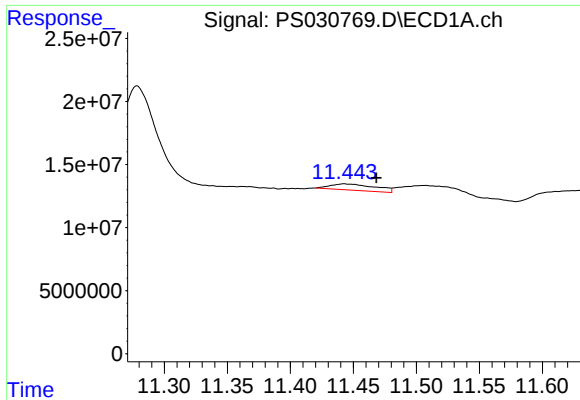
#13 2,4-DB

R.T.: 10.255 min
Delta R.T.: 0.005 min
Response: 46703733
Conc: 20.36 ng/ml



#13 2,4-DB

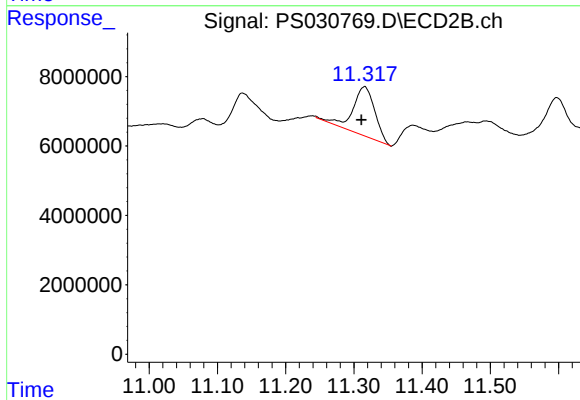
R.T.: 10.899 min
Delta R.T.: -0.026 min
Response: 8950619
Conc: 7.57 ng/ml



#14 DINOSEB

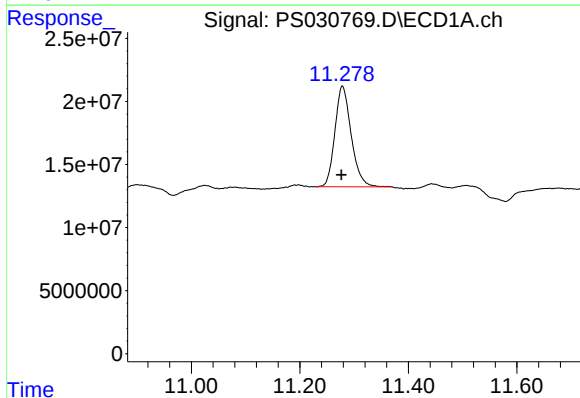
R.T.: 11.443 min
Delta R.T.: -0.026 min
Response: 12369007
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



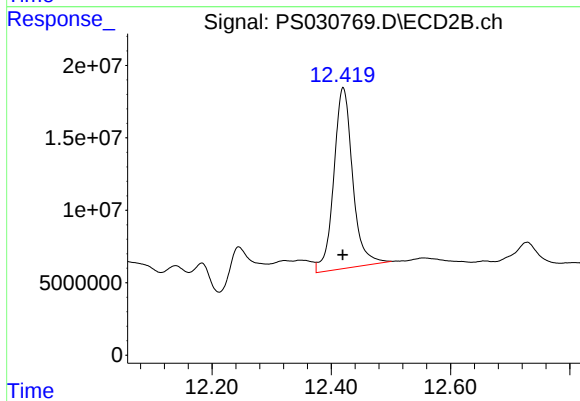
#14 DINOSEB

R.T.: 11.315 min
Delta R.T.: 0.004 min
Response: 31704929
Conc: 2.94 ng/ml



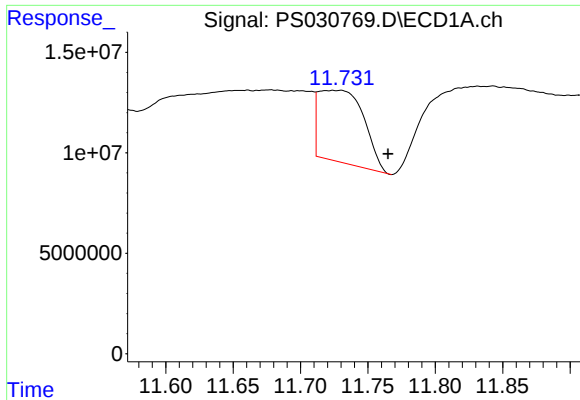
#15 Picloram

R.T.: 11.278 min
Delta R.T.: 0.002 min
Response: 166424404
Conc: 10.35 ng/ml



#15 Picloram

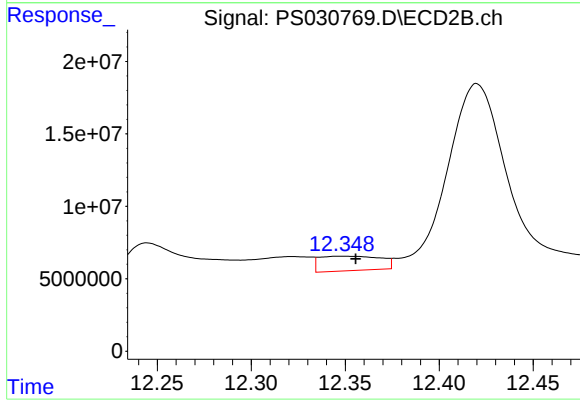
R.T.: 12.420 min
Delta R.T.: 0.000 min
Response: 275339275
Conc: 11.85 ng/ml



#16 DCPA

R.T.: 11.730 min
Delta R.T.: -0.035 min
Response: 83198056
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.349 min
Delta R.T.: -0.007 min
Response: 22511003
Conc: 1.02 ng/ml