

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 06:43
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:16:17 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	7.321	7.766	742.9E6	34977743	170.852	34.462 #
Target Compounds							
1) T	Dalapon	0.000	2.681	0	2931.0E6	N.D.	1033.214
2) T	3,5-DICHL...	6.488	6.753f	4944558	26550530	<MDL	17.242 #
3) T	4-Nitroph...	7.115	7.252f	7411226	13417363	4.495	7.416 #
5) T	DICAMBA	7.510	0.000	6439798	0	<MDL	N.D. #
6) T	MCPD	7.731f	0.000	40016004	0	3.998	N.D. #
7) T	MCPA	7.858	8.288f	19087949	121.7E6	1.525	38.576 #
8) T	DICHLORPROP	8.223	8.694	10730441	112.3E6	2.808	74.152 #
9) T	2,4-D	8.463	0.000	13060141	0	3.497	N.D. #
10) T	Pentachlo...	8.768	9.569	18414420	230.4E6	<MDL	5.895 #
11) T	2,4,5-TP ...	9.335	9.910	7505792	280.5E6	<MDL	18.832 #
12) T	2,4,5-T	9.631	0.000	12748086	0	<MDL	N.D. #
13) T	2,4-DB	10.198	10.922	14521983	49067247	4.857	41.920 #
14) T	DINOSEB	11.426	11.319	2973318	26107552	<MDL	2.310 #
15) T	Picloram	11.226	0.000	18700745	0	<MDL	N.D. #
16) T	DCPA	11.728	0.000	24053602	0	<MDL	N.D. #

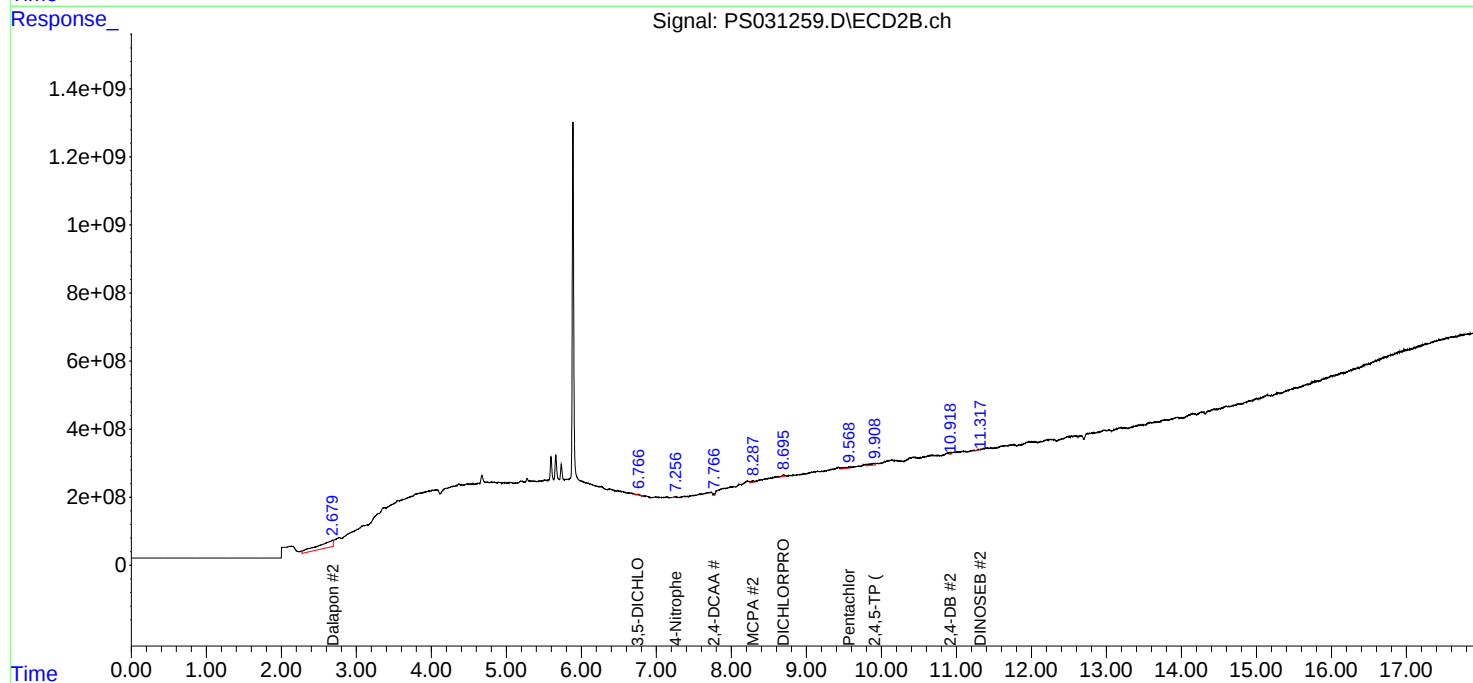
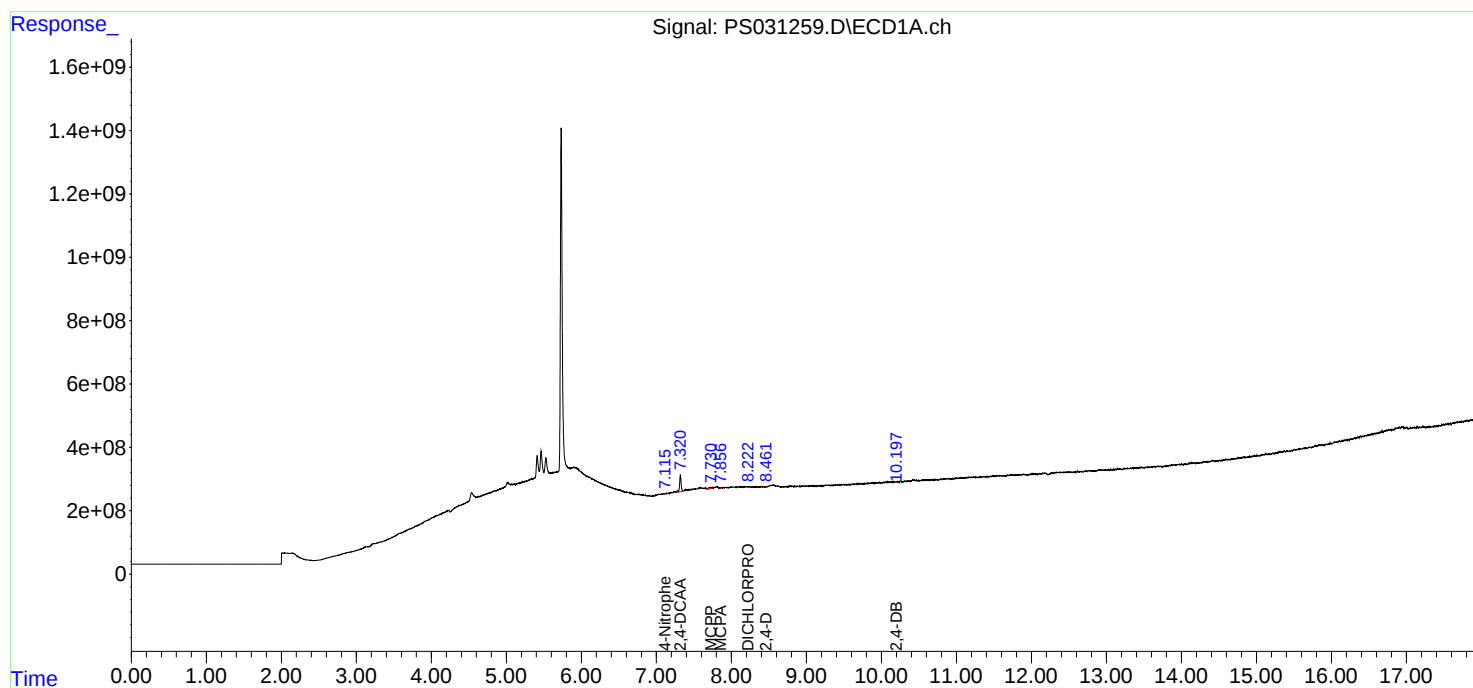
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

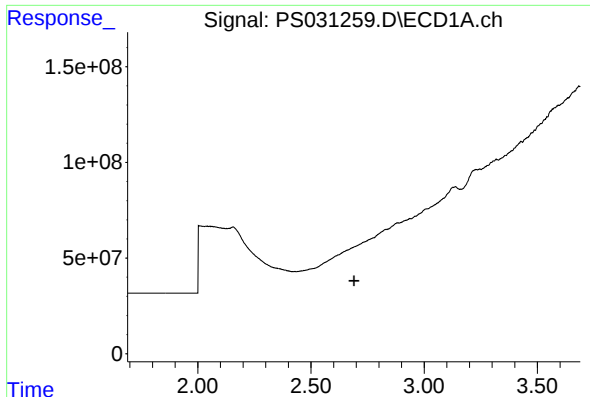
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
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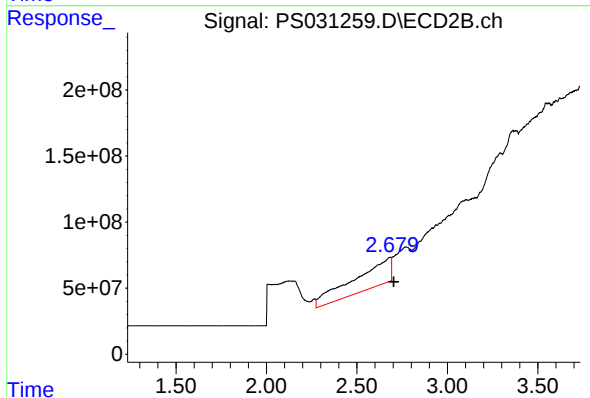




#1 Dalapon

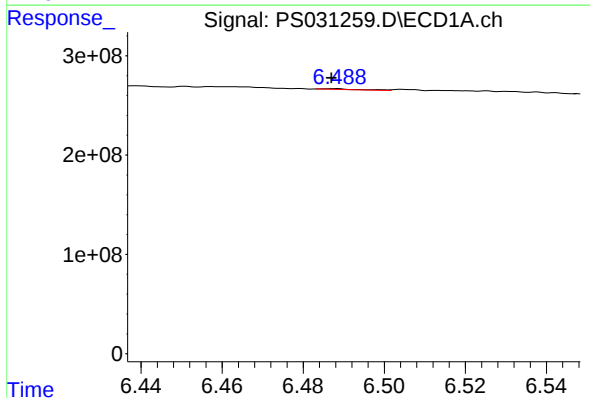
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



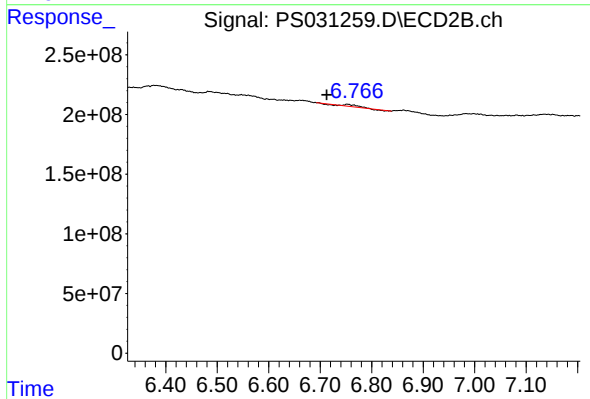
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.022 min
Response: 2930959774
Conc: 1033.21 ng/ml



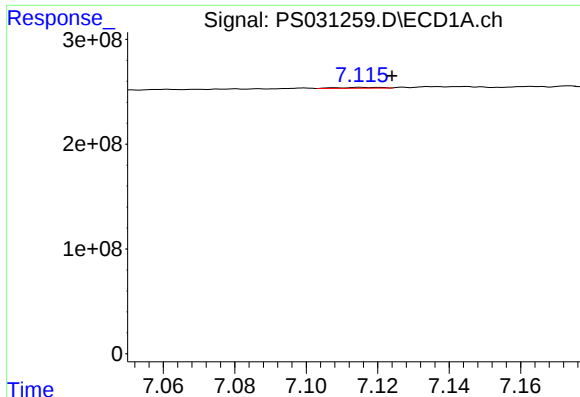
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 4944558
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

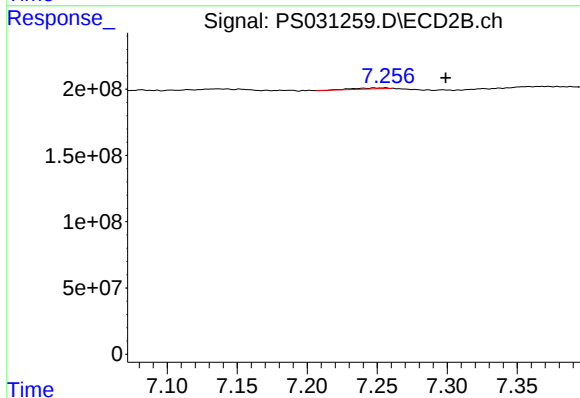
R.T.: 6.753 min
Delta R.T.: 0.040 min
Response: 26550530
Conc: 17.24 ng/ml



#3 4-Nitrophenol

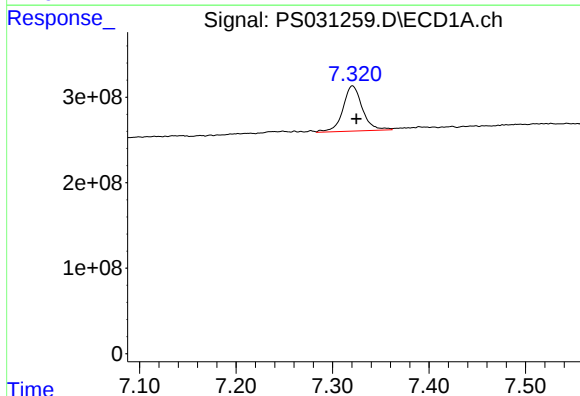
R.T.: 7.115 min
Delta R.T.: -0.009 min
Response: 7411226
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



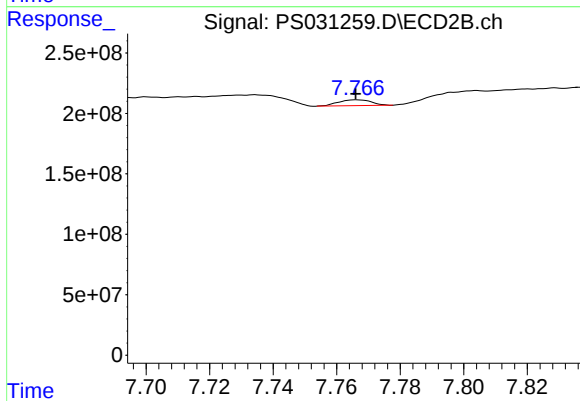
#3 4-Nitrophenol

R.T.: 7.252 min
Delta R.T.: -0.047 min
Response: 13417363
Conc: 7.42 ng/ml



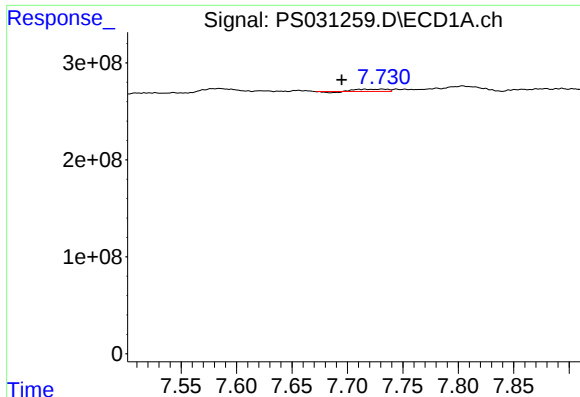
#4 2,4-DCAA

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 742907765
Conc: 170.85 ng/ml



#4 2,4-DCAA

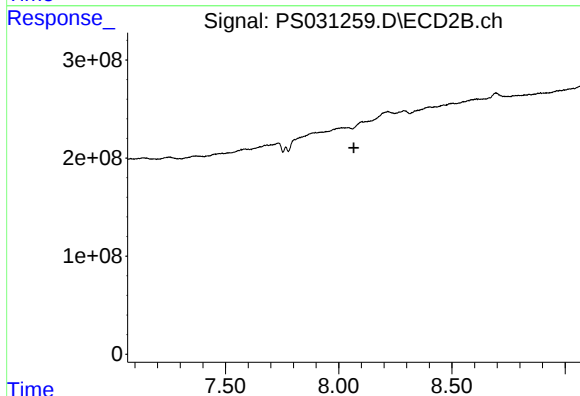
R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 34977743
Conc: 34.46 ng/ml



#6 MCPP

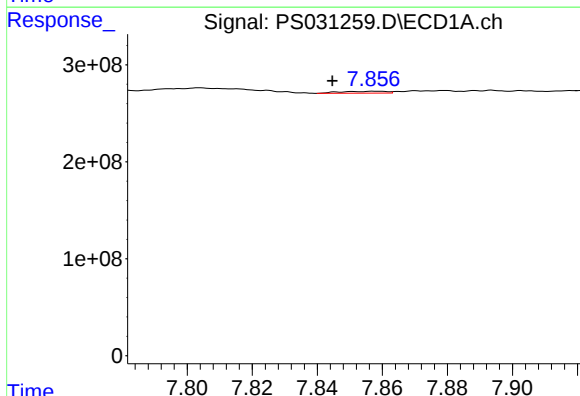
R.T.: 7.731 min
Delta R.T.: 0.036 min
Response: 40016004
Conc: 4.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



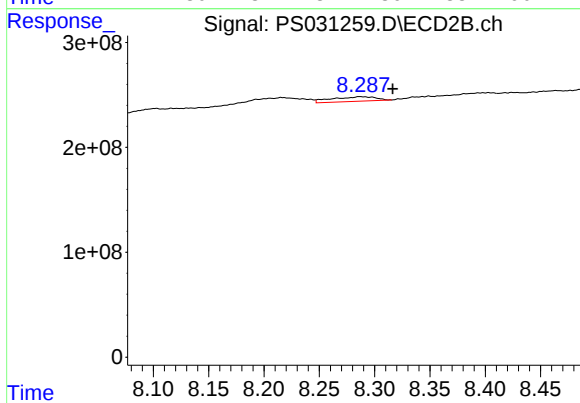
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.067 min
Response: 0
Conc: N.D.



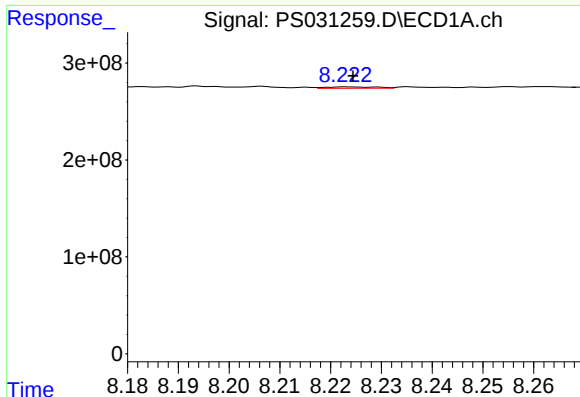
#7 MCPA

R.T.: 7.858 min
Delta R.T.: 0.013 min
Response: 19087949
Conc: 1.53 ug/ml



#7 MCPA

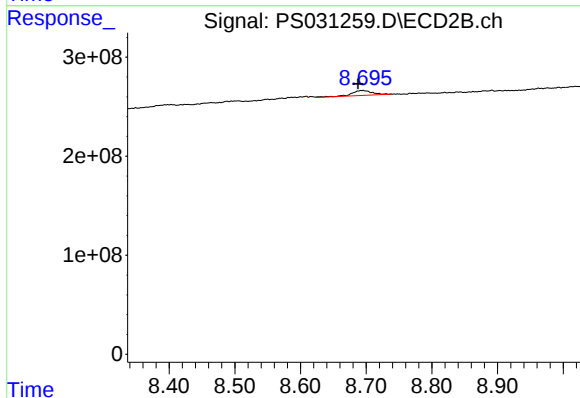
R.T.: 8.288 min
Delta R.T.: -0.028 min
Response: 121716787
Conc: 38.58 ug/ml



#8 DICHLORPROP

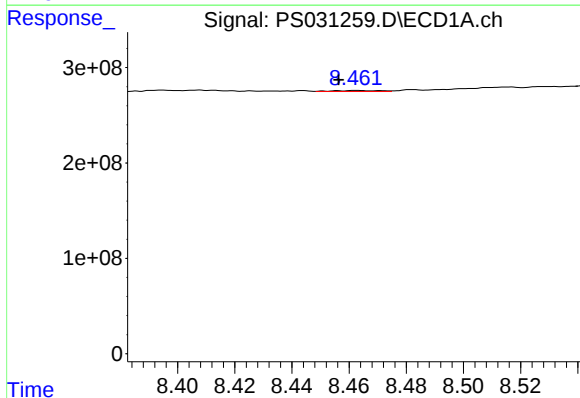
R.T.: 8.223 min
Delta R.T.: -0.001 min
Response: 10730441
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



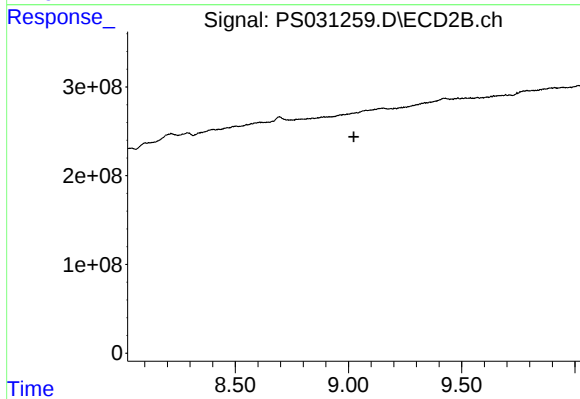
#8 DICHLORPROP

R.T.: 8.694 min
Delta R.T.: 0.007 min
Response: 112330086
Conc: 74.15 ng/ml



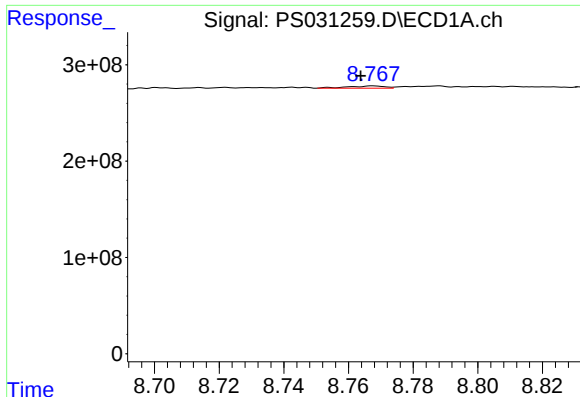
#9 2,4-D

R.T.: 8.463 min
Delta R.T.: 0.006 min
Response: 13060141
Conc: 3.50 ng/ml



#9 2,4-D

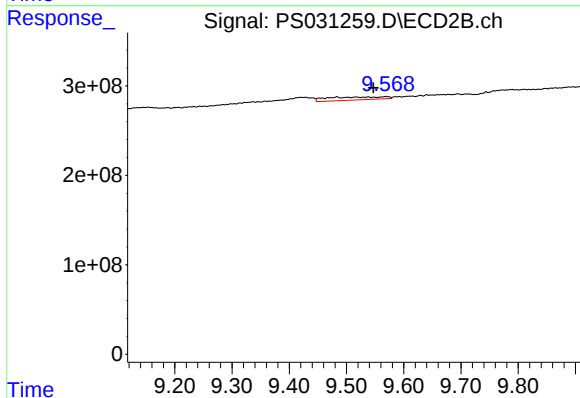
R.T.: 0.000 min
Exp R.T.: 9.024 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

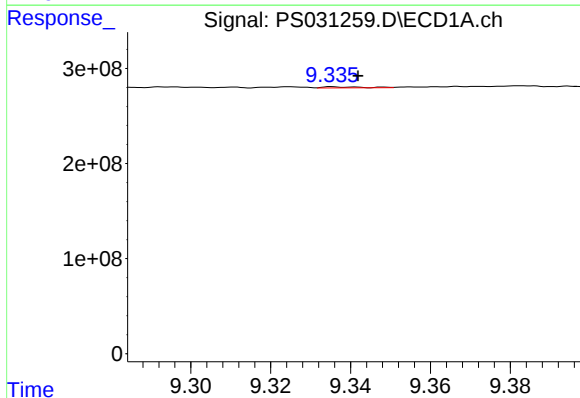
R.T.: 8.768 min
Delta R.T.: 0.004 min
Response: 18414420
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



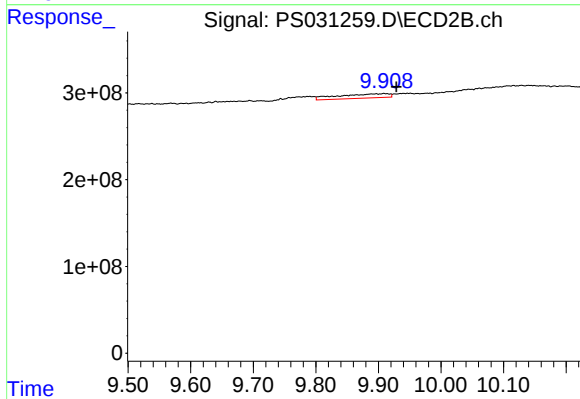
#10 Pentachlorophenol

R.T.: 9.569 min
Delta R.T.: 0.022 min
Response: 230391047
Conc: 5.90 ng/ml



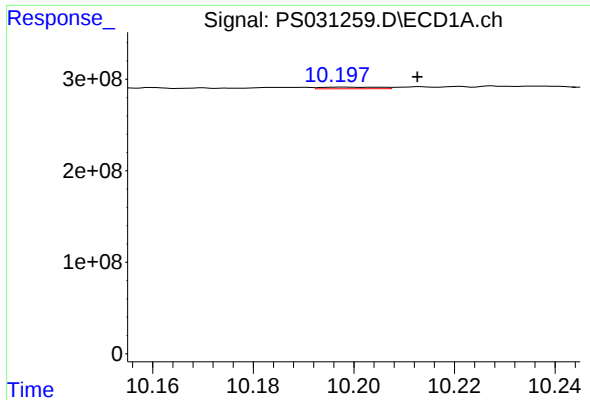
#11 2,4,5-TP (SILVEX)

R.T.: 9.335 min
Delta R.T.: -0.006 min
Response: 7505792
Conc: N.D.



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

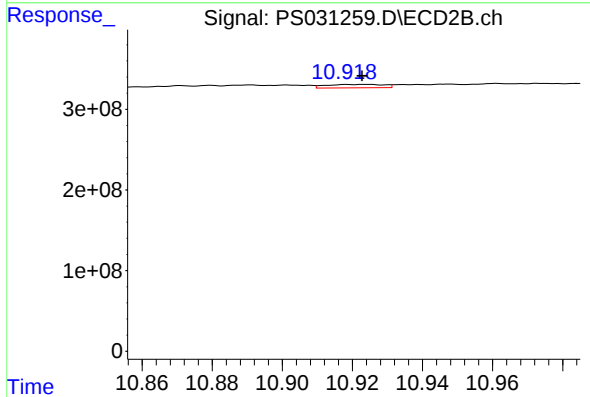
R.T.: 9.910 min
Delta R.T.: -0.019 min
Response: 280481506
Conc: 18.83 ng/ml



#13 2,4-DB

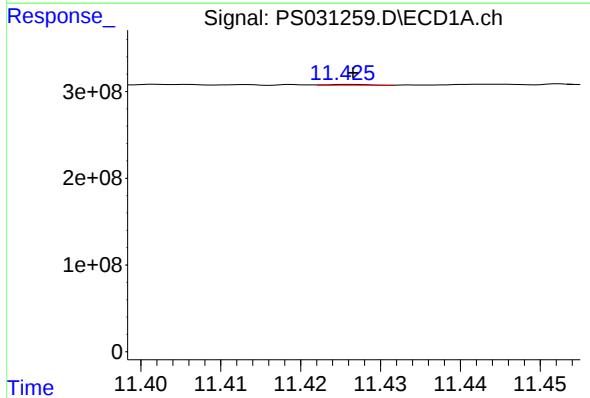
R.T.: 10.198 min
Delta R.T.: -0.015 min
Response: 14521983
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



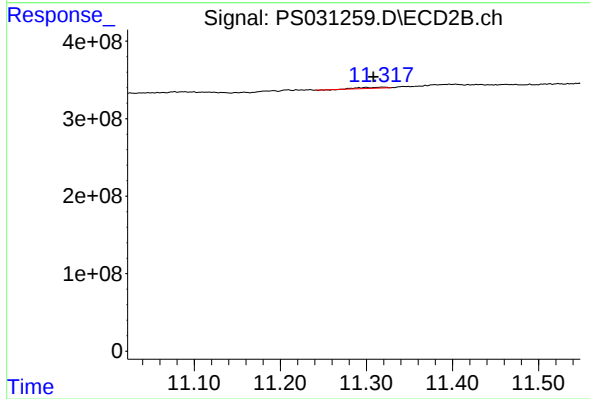
#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 49067247
Conc: 41.92 ng/ml



#14 DINOSEB

R.T.: 11.426 min
Delta R.T.: 0.000 min
Response: 2973318
Conc: N.D.



#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: 0.011 min
Response: 26107552
Conc: 2.31 ng/ml