

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020625\
 Data File : PS029087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 12:34
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 01:43:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.190	7.666	1500.8E6	561.5E6	553.817	507.418
Target Compounds							
1) T	Dalapon	2.653f	2.705f	10320695	4322078	3.455	2.127 #
2) T	3,5-DICHL...	6.351	0.000	11751370	0	3.010	N.D. #
3) T	4-Nitroph...	6.984	0.000	8135588	0	4.653	N.D. #
5) T	DICAMBA	7.370	7.866	448453	6153748	<MDL	1.103 #
6) T	MCPD	7.516f	7.955	431783	6108326	<MDL	2.016 #
7) T	MCPA	7.739f	0.000	740936	0	<MDL	N.D. #
8) T	DICHLORPROP	8.093	8.623f	182968	12767495	<MDL	9.149 #
9) T	2,4-D	8.329	0.000	3405999	0	1.033	N.D. #
10) T	Pentachlo...	8.603	0.000	3587021	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.153f	0.000	29772900	0	1.597	N.D. #
12) T	2,4,5-T	9.485	10.223	1106626	9739714	<MDL	1.091 #
14) T	DINOSEB	11.238	0.000	7141969	0	<MDL	N.D. #
15) T	Picloram	11.075	12.254	72072516	9520207	2.326	<MDL #
16) T	DCPA	11.532	12.254f	5346073	9520207	<MDL	<MDL #

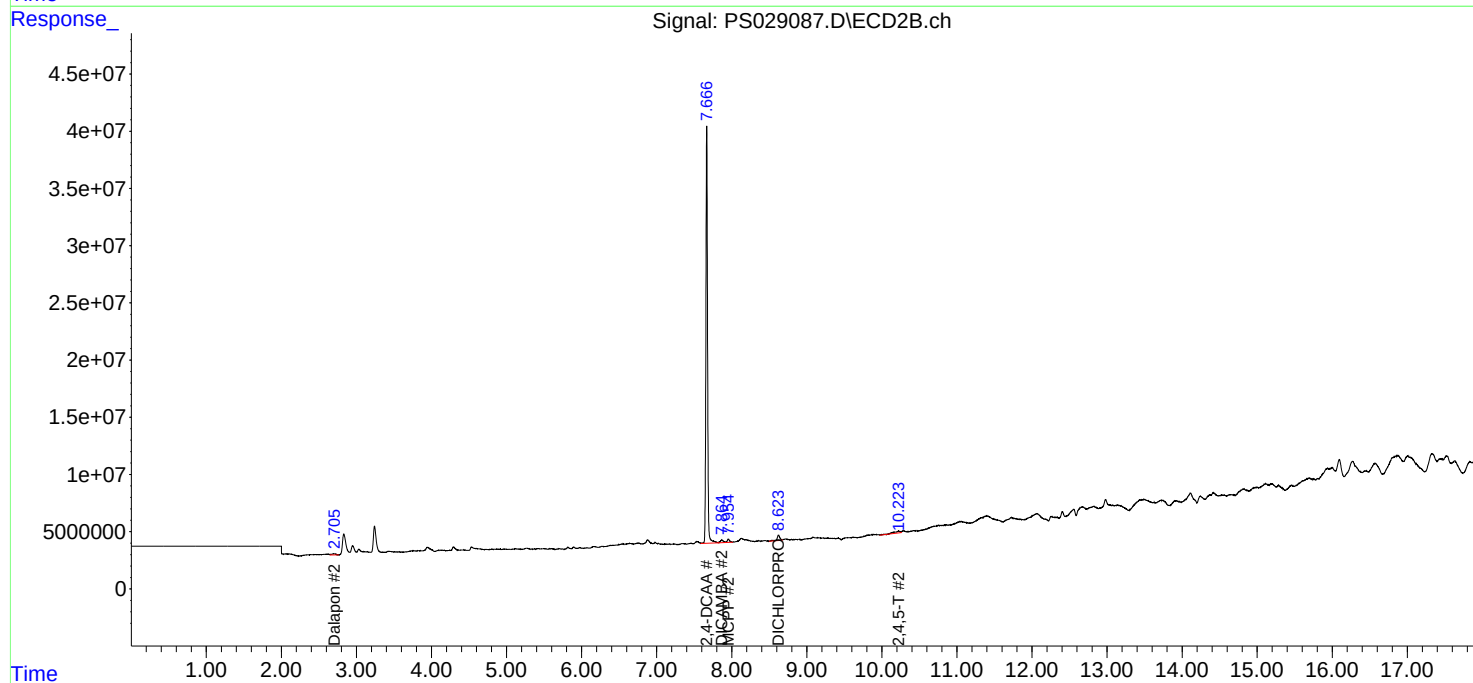
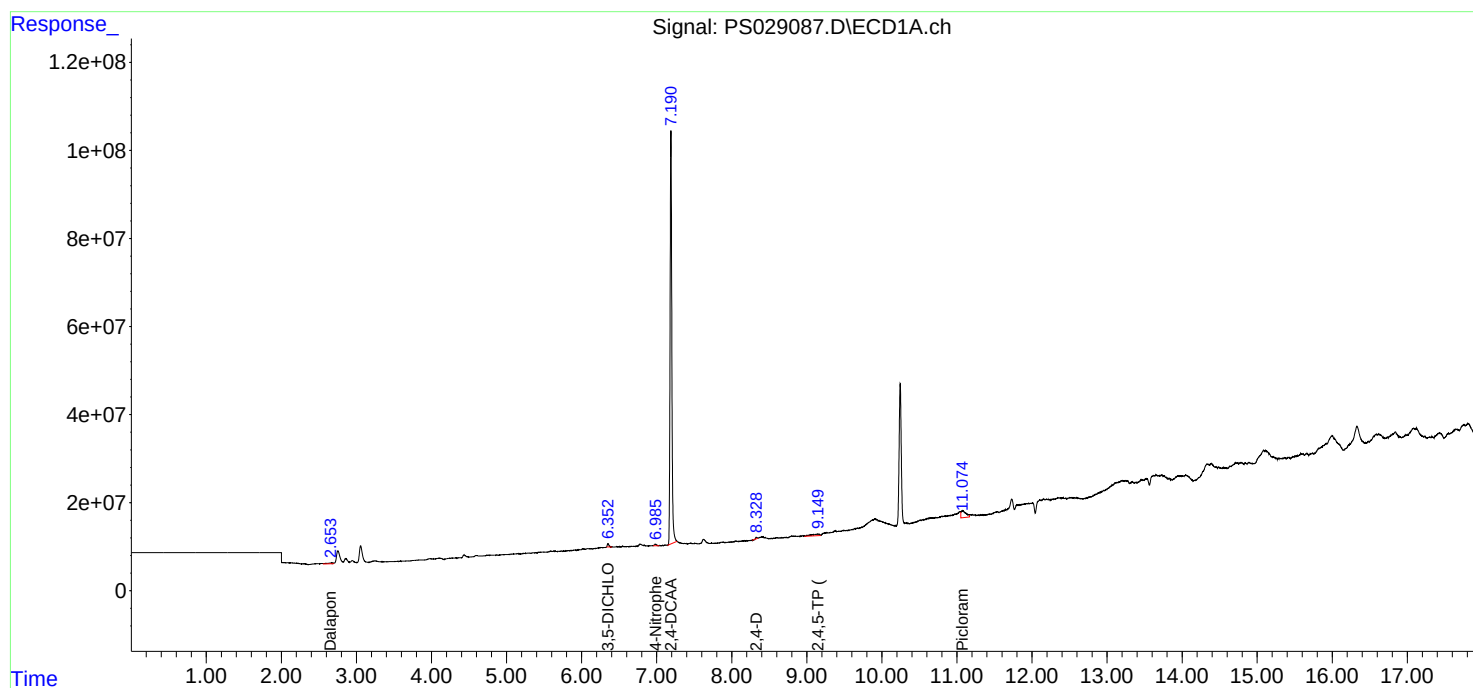
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

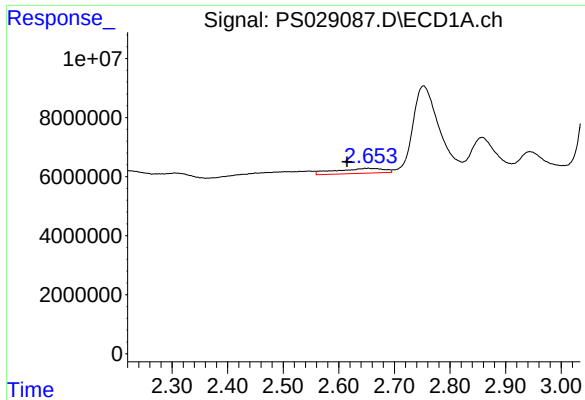
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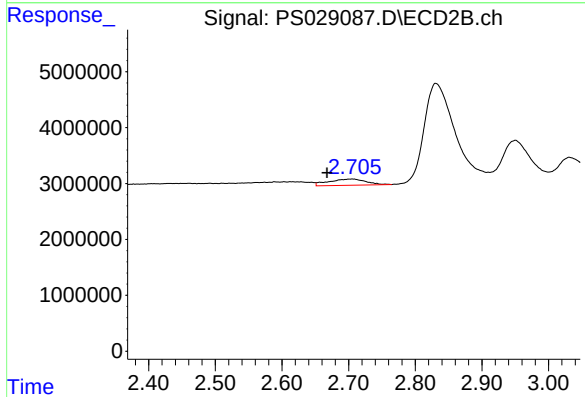




#1 Dalapon

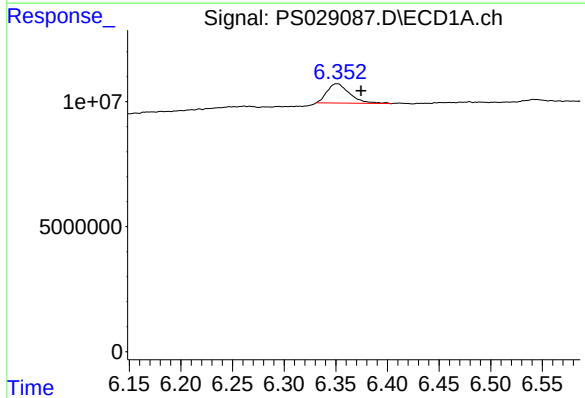
R.T.: 2.653 min
Delta R.T.: 0.038 min
Response: 10320695
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



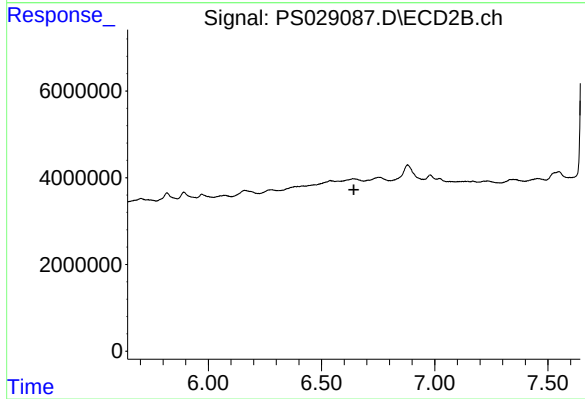
#1 Dalapon

R.T.: 2.705 min
Delta R.T.: 0.037 min
Response: 4322078
Conc: 2.13 ng/ml



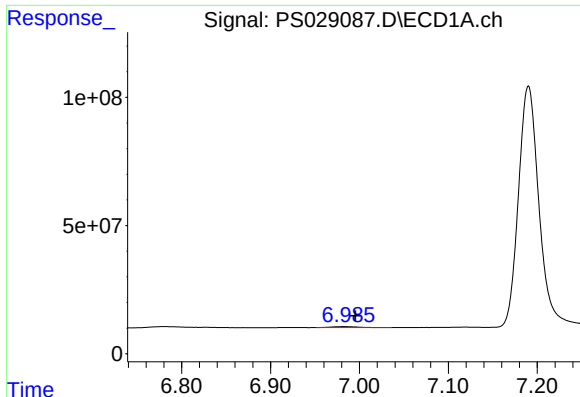
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.351 min
Delta R.T.: -0.023 min
Response: 11751370
Conc: 3.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

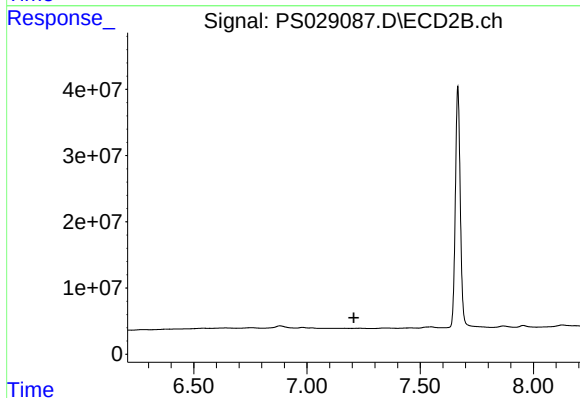
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

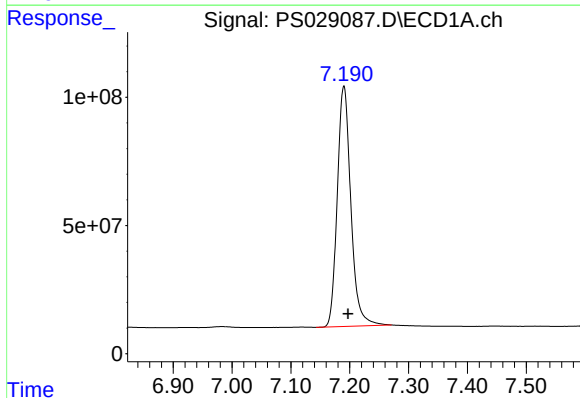
R.T.: 6.984 min
Delta R.T.: -0.011 min
Response: 8135588
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



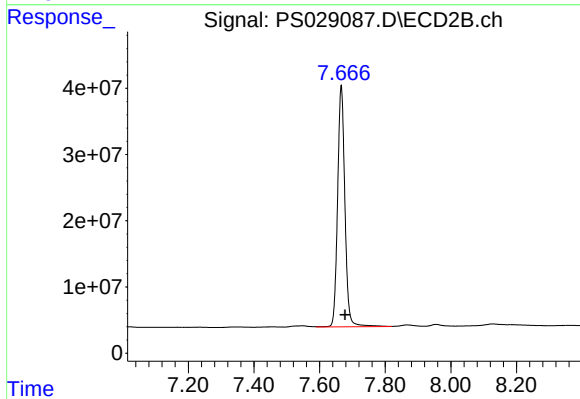
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



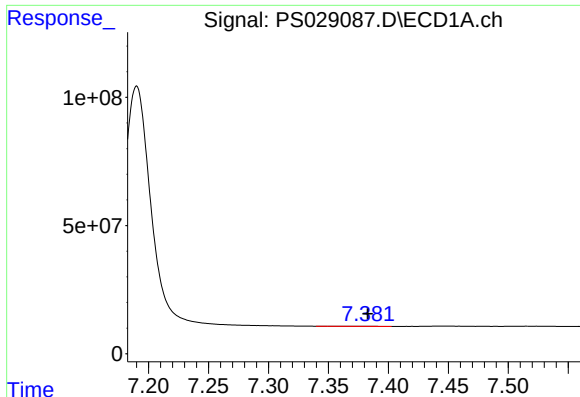
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 1500824339
Conc: 553.82 ng/ml



#4 2,4-DCAA

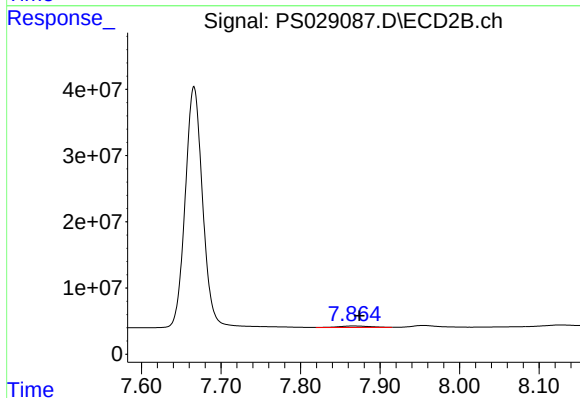
R.T.: 7.666 min
Delta R.T.: -0.011 min
Response: 561542452
Conc: 507.42 ng/ml



#5 DICAMBA

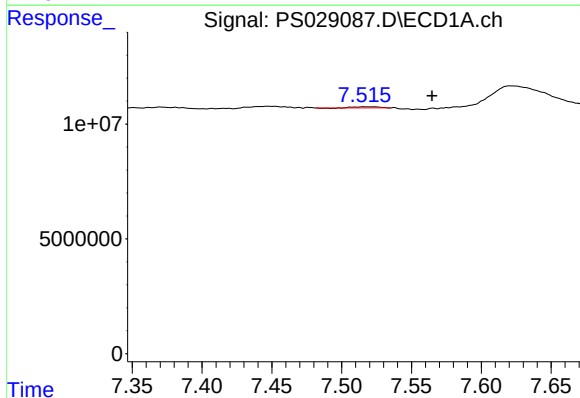
R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: 448453
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



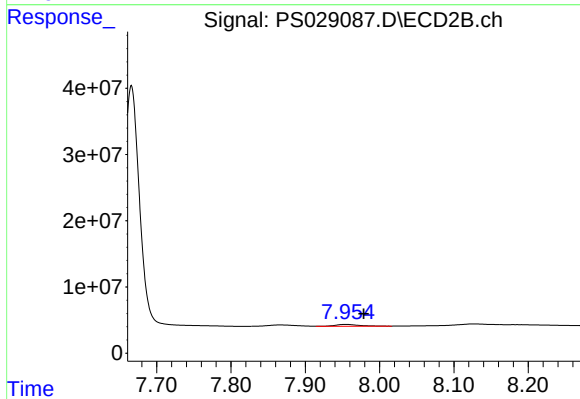
#5 DICAMBA

R.T.: 7.866 min
Delta R.T.: -0.008 min
Response: 6153748
Conc: 1.10 ng/ml



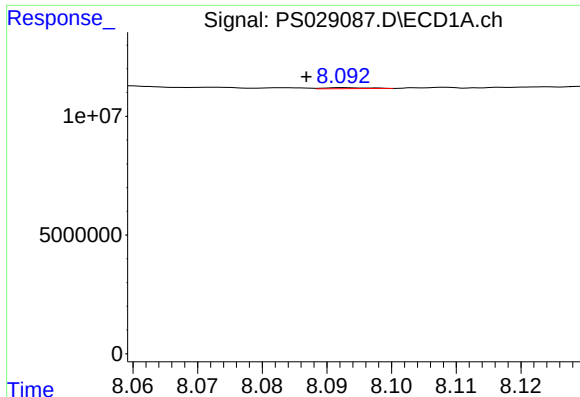
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.049 min
Response: 431783
Conc: N.D.



#6 MCP

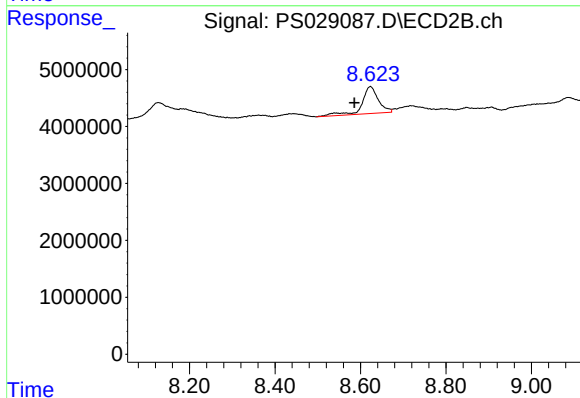
R.T.: 7.955 min
Delta R.T.: -0.024 min
Response: 6108326
Conc: 2.02 ug/ml



#8 DICHLORPROP

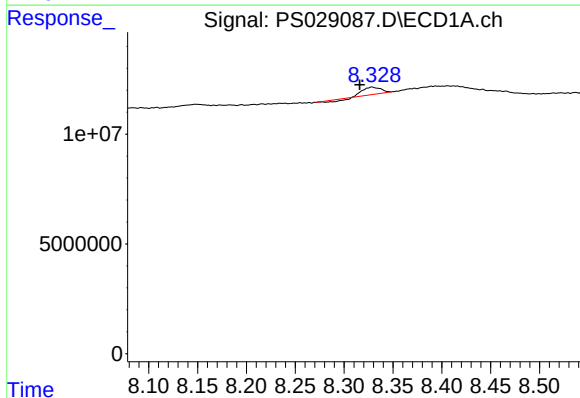
R.T.: 8.093 min
Delta R.T.: 0.006 min
Response: 182968
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



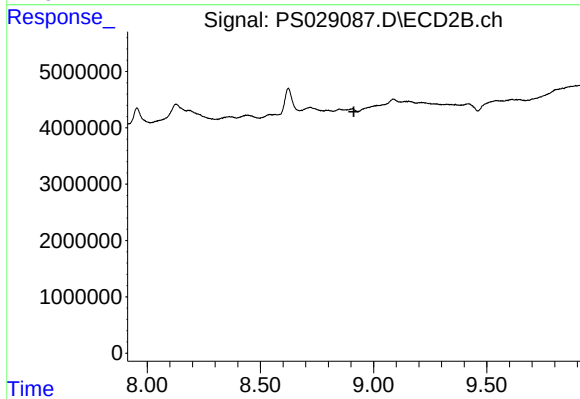
#8 DICHLORPROP

R.T.: 8.623 min
Delta R.T.: 0.037 min
Response: 12767495
Conc: 9.15 ng/ml



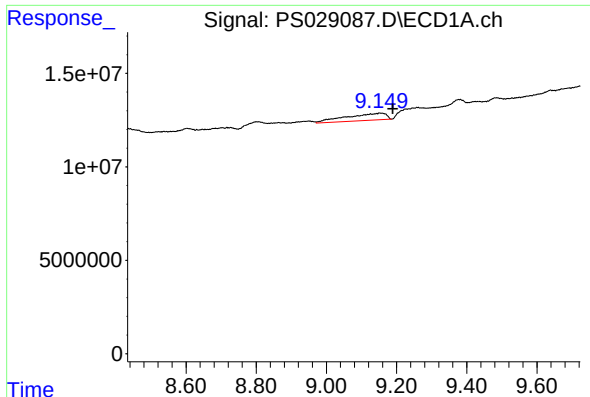
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: 0.013 min
Response: 3405999
Conc: 1.03 ng/ml



#9 2,4-D

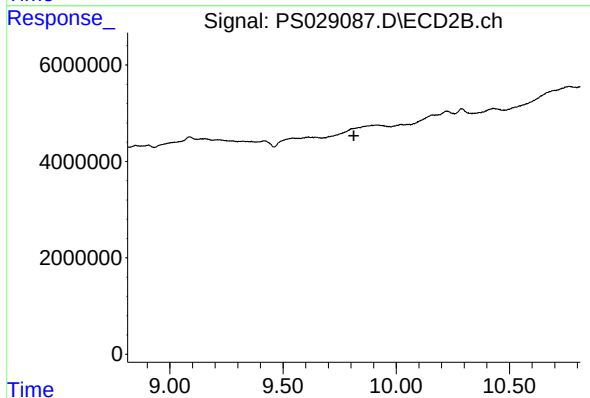
R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



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

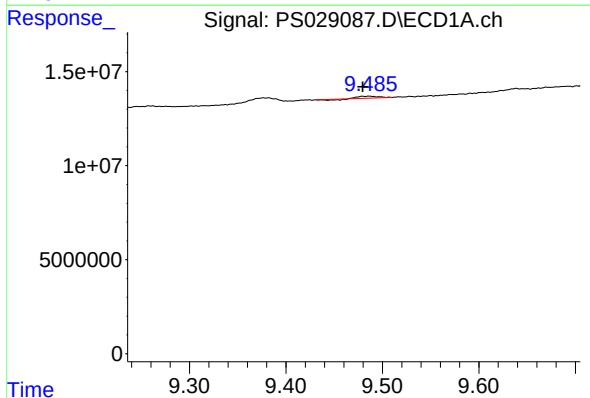
R.T.: 9.153 min
Delta R.T.: -0.036 min
Response: 29772900
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



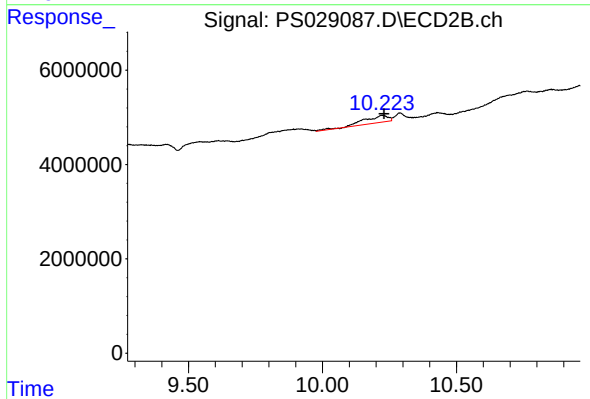
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.813 min
Response: 0
Conc: N.D.



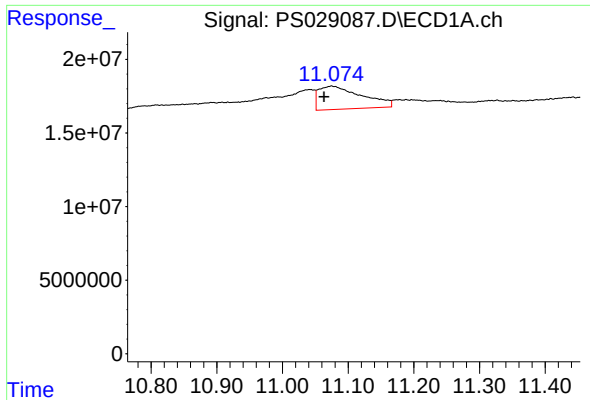
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.006 min
Response: 1106626
Conc: N.D.



#12 2,4,5-T

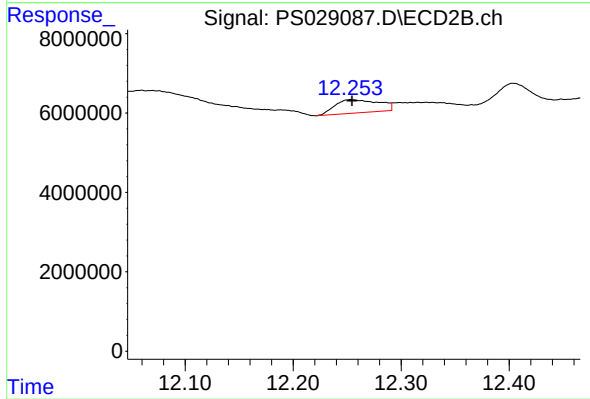
R.T.: 10.223 min
Delta R.T.: -0.007 min
Response: 9739714
Conc: 1.09 ng/ml



#15 Picloram

R.T.: 11.075 min
Delta R.T.: 0.011 min
Response: 72072516
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.254 min
Delta R.T.: 0.000 min
Response: 9520207
Conc: N.D.