

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
 Data File : PS029772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 00:10
 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: Apr 10 05:23:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.939	7.474	1260.2E6	415.7E6	618.092	610.010
Target Compounds							
1) T	Dalapon	2.441	2.583f	57106286	9433887	16.834	5.942 #
2) T	3,5-DICHL...	6.159	6.441f	7477103	1236883	2.486	1.281 #
3) T	4-Nitroph...	6.776	6.991	1355791	9259192	<MDL	13.060 #
5) T	DICAMBA	7.127	7.646	1122087	5635099	<MDL	1.526 #
6) T	MCPD	7.340	0.000	76058610	0	14.033	N.D. #
7) T	MCPA	7.458	7.970f	-52510	22799868	N.D.	10.021
8) T	DICHLORPROP	7.798	8.379	4678882	32321411	2.127	33.454 #
9) T	2,4-D	8.015f	8.705f	18613431	1488585	7.725	1.380 #
10) T	Pentachlo...	8.315	0.000	17158016	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.904	9.544	39124037	1922829	3.368	<MDL #
12) T	2,4,5-T	9.157	10.003f	156952	3323601	<MDL	<MDL #
13) T	2,4-DB	9.725	0.000	169132	0	<MDL	N.D. #
14) T	DINOSEB	10.922f	0.000	4698399	0	<MDL	N.D. #
15) T	Picloram	10.750f	11.924	3937447	13560637	<MDL	1.147 #
16) T	DCPA	11.223f	11.924	3388140	13560637	<MDL	1.532 #

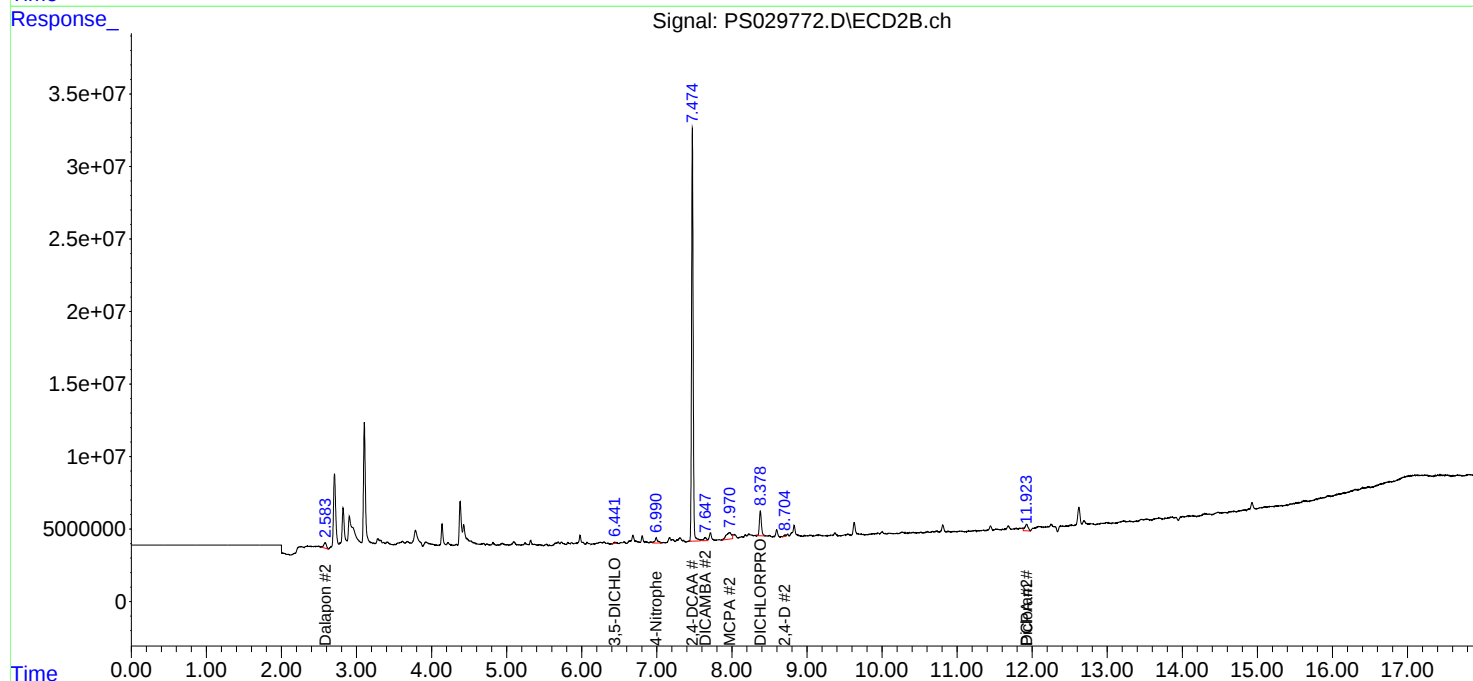
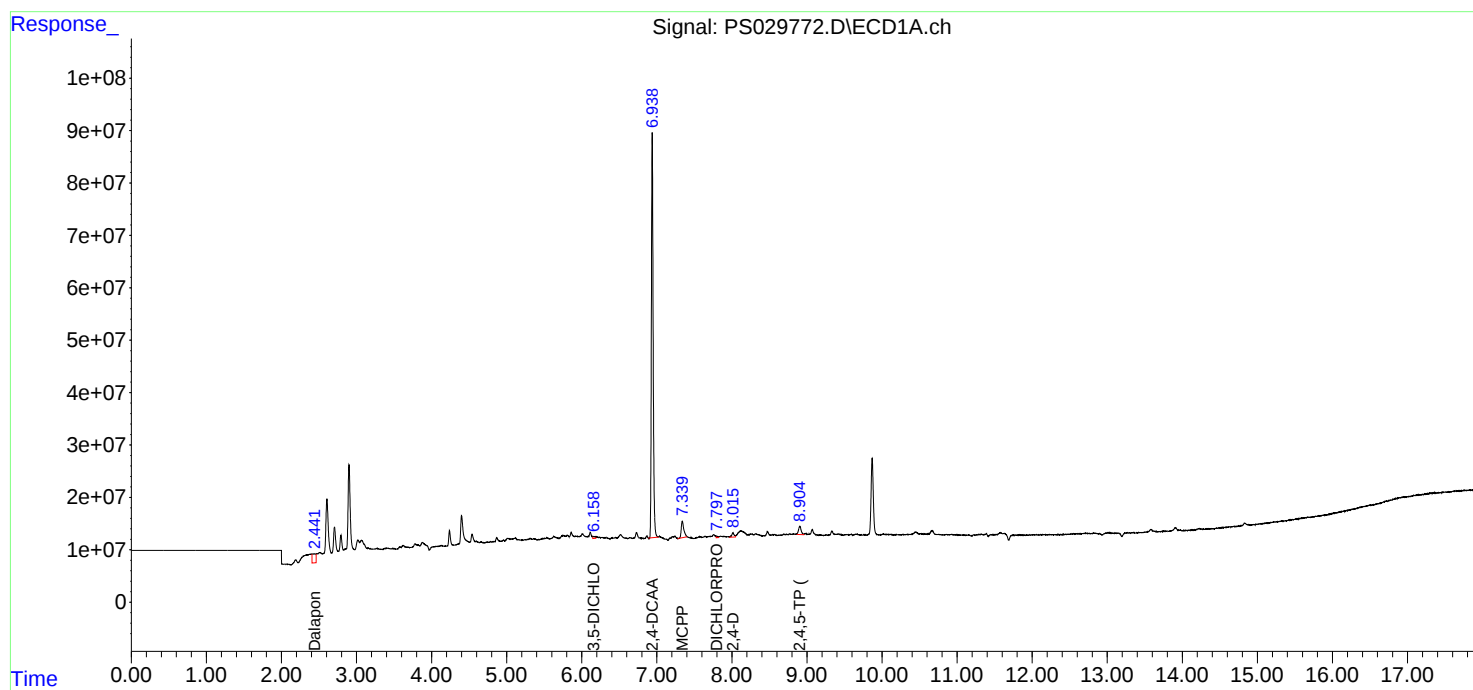
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

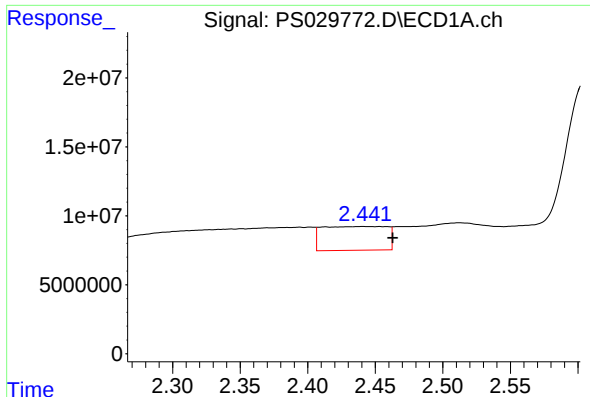
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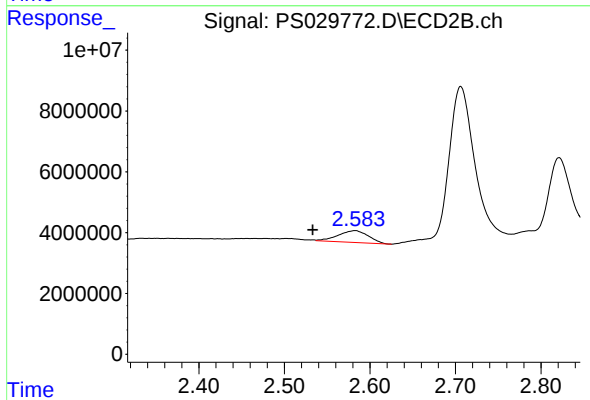




#1 Dalapon

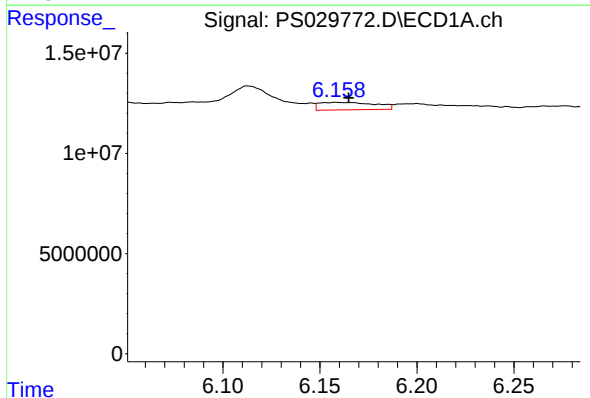
R.T.: 2.441 min
Delta R.T.: -0.022 min
Response: 57106286
Conc: 16.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



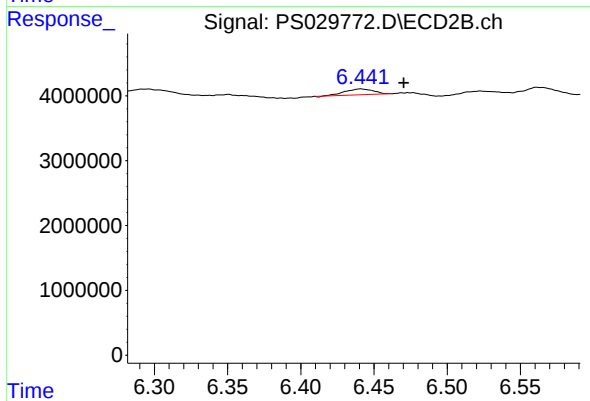
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: 0.049 min
Response: 9433887
Conc: 5.94 ng/ml



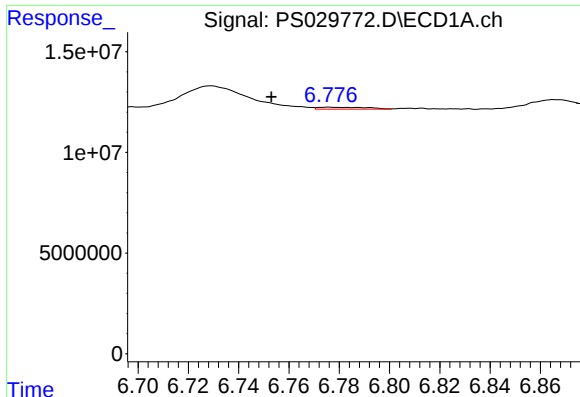
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.159 min
Delta R.T.: -0.006 min
Response: 7477103
Conc: 2.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

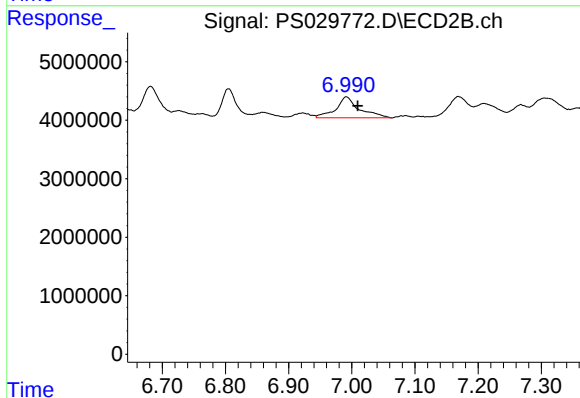
R.T.: 6.441 min
Delta R.T.: -0.030 min
Response: 1236883
Conc: 1.28 ng/ml



#3 4-Nitrophenol

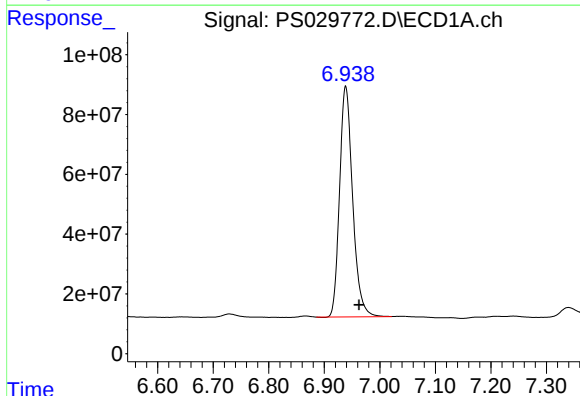
R.T.: 6.776 min
Delta R.T.: 0.022 min
Response: 1355791
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



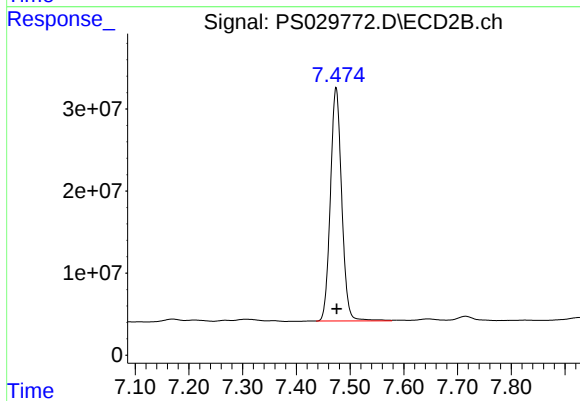
#3 4-Nitrophenol

R.T.: 6.991 min
Delta R.T.: -0.018 min
Response: 9259192
Conc: 13.06 ng/ml



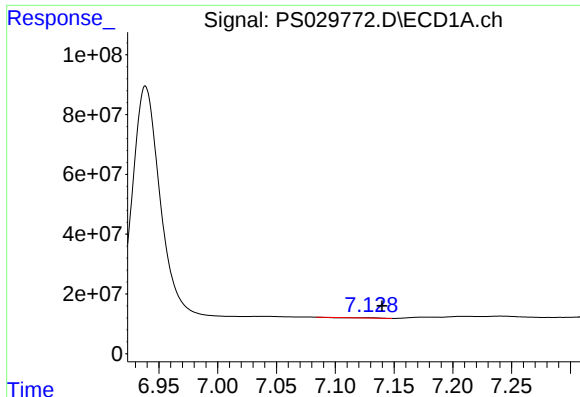
#4 2,4-DCAA

R.T.: 6.939 min
Delta R.T.: -0.024 min
Response: 1260185184
Conc: 618.09 ng/ml



#4 2,4-DCAA

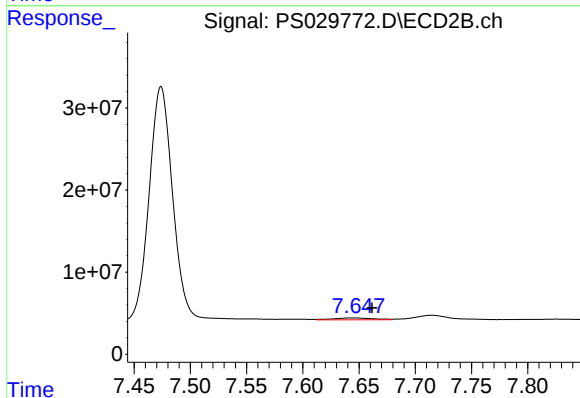
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 415729410
Conc: 610.01 ng/ml



#5 DICAMBA

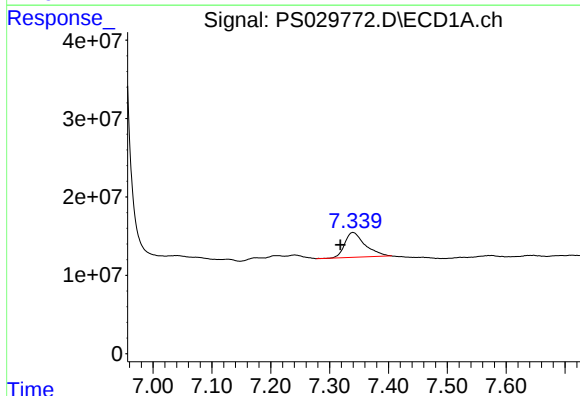
R.T.: 7.127 min
Delta R.T.: -0.013 min
Response: 1122087
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



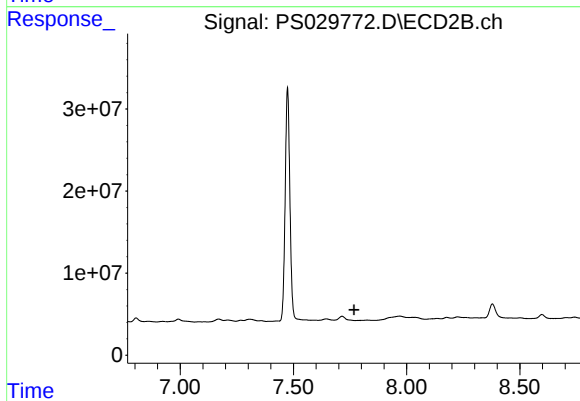
#5 DICAMBA

R.T.: 7.646 min
Delta R.T.: -0.015 min
Response: 5635099
Conc: 1.53 ng/ml



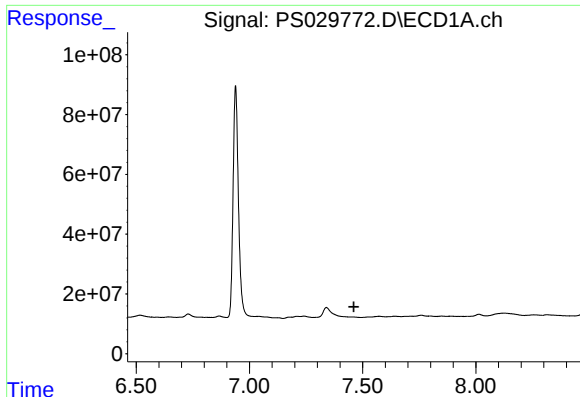
#6 MCP

R.T.: 7.340 min
Delta R.T.: 0.021 min
Response: 76058610
Conc: 14.03 ug/ml



#6 MCP

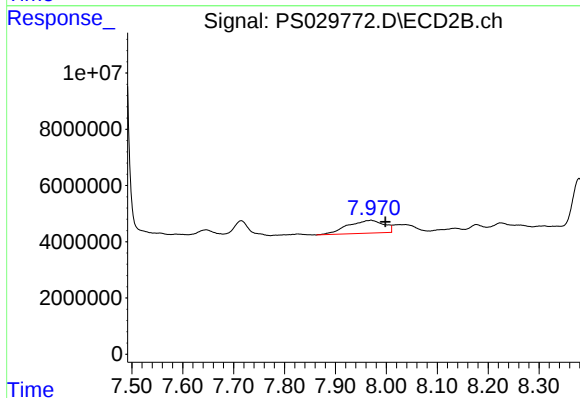
R.T.: 0.000 min
Exp R.T.: 7.767 min
Response: 0
Conc: N.D.



#7 MCPA

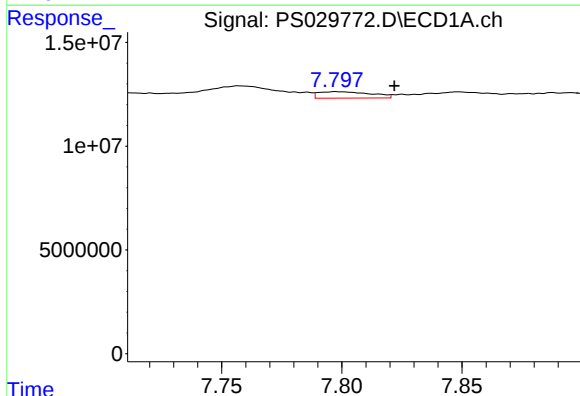
R.T.: 7.458 min
Delta R.T.: -0.003 min
Response: -52510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



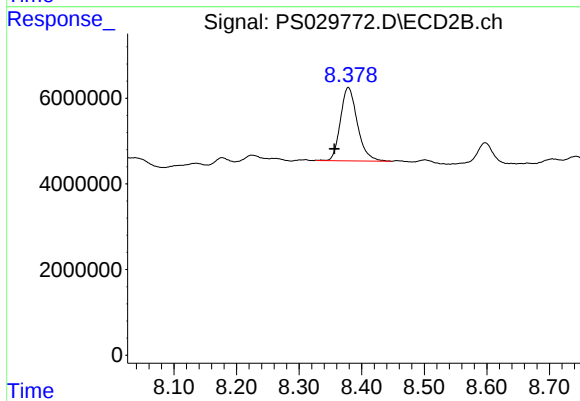
#7 MCPA

R.T.: 7.970 min
Delta R.T.: -0.029 min
Response: 22799868
Conc: 10.02 ug/ml



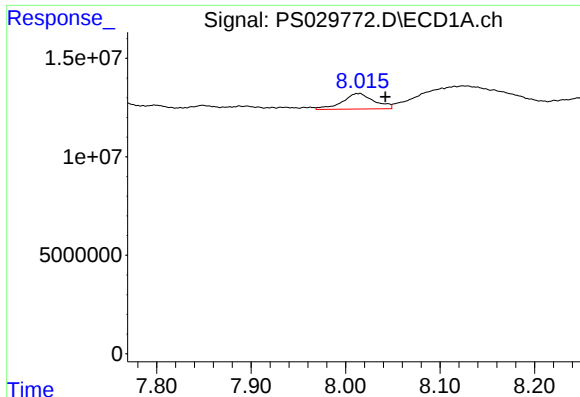
#8 DICHLORPROP

R.T.: 7.798 min
Delta R.T.: -0.024 min
Response: 4678882
Conc: 2.13 ng/ml



#8 DICHLORPROP

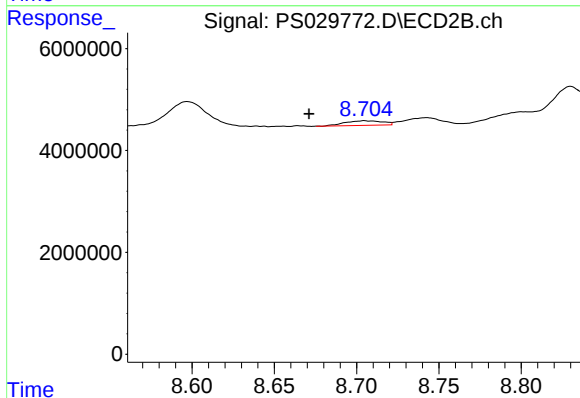
R.T.: 8.379 min
Delta R.T.: 0.022 min
Response: 32321411
Conc: 33.45 ng/ml



#9 2,4-D

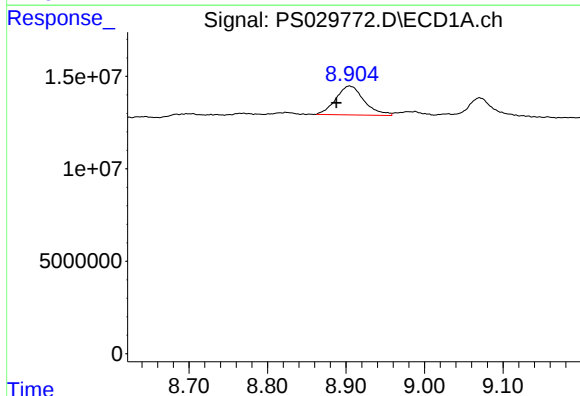
R.T.: 8.015 min
Delta R.T.: -0.028 min
Response: 18613431
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



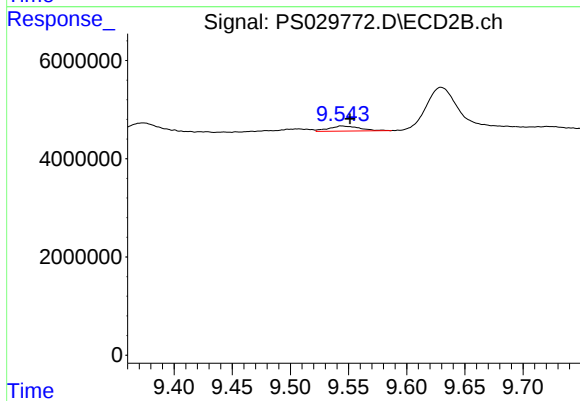
#9 2,4-D

R.T.: 8.705 min
Delta R.T.: 0.034 min
Response: 1488585
Conc: 1.38 ng/ml



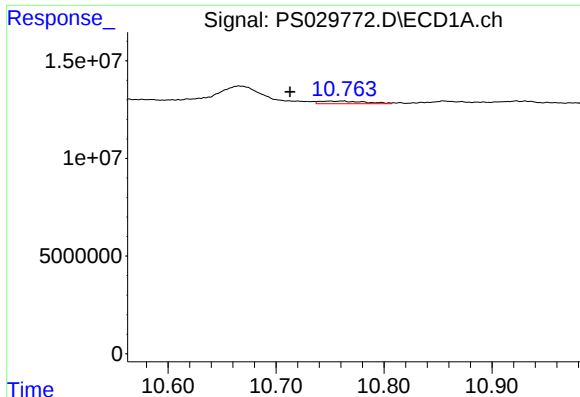
#11 2,4,5-TP (SILVEX)

R.T.: 8.904 min
Delta R.T.: 0.016 min
Response: 39124037
Conc: 3.37 ng/ml



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

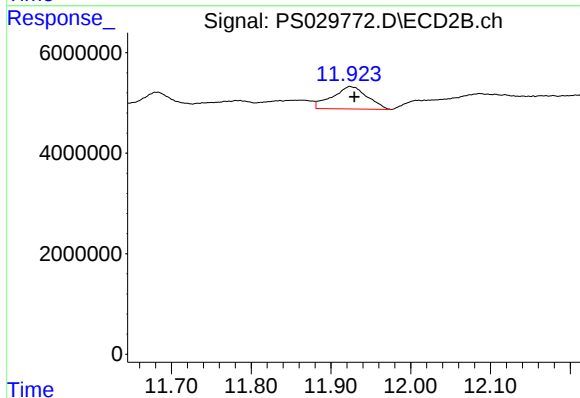
R.T.: 9.544 min
Delta R.T.: -0.007 min
Response: 1922829
Conc: N.D.



#15 Picloram

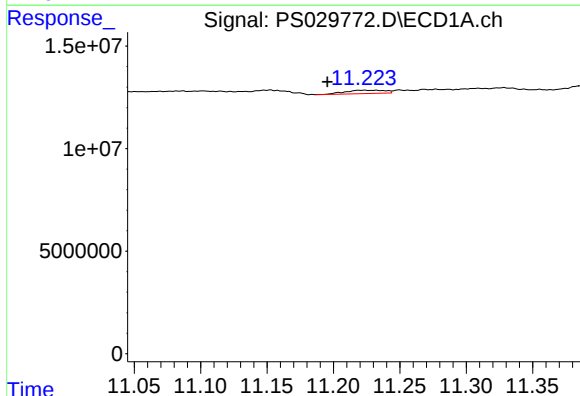
R.T.: 10.750 min
Delta R.T.: 0.037 min
Response: 3937447
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



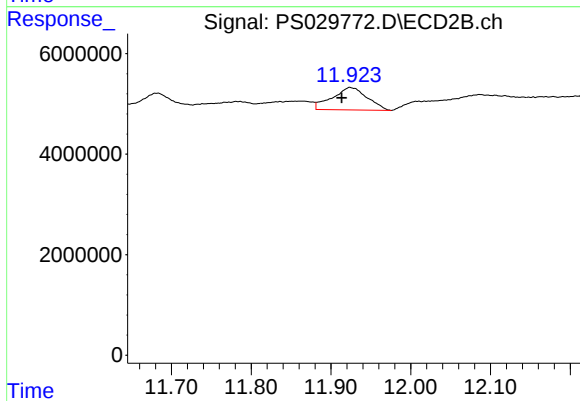
#15 Picloram

R.T.: 11.924 min
Delta R.T.: -0.006 min
Response: 13560637
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 11.223 min
Delta R.T.: 0.028 min
Response: 3388140
Conc: N.D.



#16 DCPA

R.T.: 11.924 min
Delta R.T.: 0.010 min
Response: 13560637
Conc: 1.53 ng/ml