

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2025 01:41
 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: May 24 02:13:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.926	7.443	1486.5E6	425.2E6	521.973	531.413
Target Compounds							
1) T	Dalapon	2.434	2.570f	33925204	9497225	6.902	4.676 #
2) T	3,5-DICHL...	6.145	6.493f	3380171	958931	<MDL	<MDL #
3) T	4-Nitroph...	6.713	6.962f	50639864	7965932	24.516	7.630 #
5) T	DICAMBA	0.000	7.610f	0	6173727	N.D.	1.306
6) T	MCPD	7.328f	0.000	151.5E6	0	20.802	N.D. #
7) T	MCPA	7.445	7.933f	6486167	64367417	<MDL	24.403 #
8) T	DICHLORPROP	7.787	8.340	5903904	42238759	2.021	35.752 #
9) T	2,4-D	8.001	8.667	20380331	2573227	6.216	1.994 #
10) T	Pentachlo...	8.297	9.135	21691368	13188119	<MDL	<MDL #
11) T	2,4,5-TP ...	8.874	9.507	21909878	2875156	1.353	<MDL #
12) T	2,4,5-T	9.145	9.906	4705551	1588929	<MDL	<MDL #
13) T	2,4-DB	9.685	10.465	2184875	968123	<MDL	<MDL #
14) T	DINOSEB	10.867	0.000	5531618	0	<MDL	N.D. #
15) T	Picloram	10.652	11.886	59211409	83757425	2.769	5.952 #
16) T	DCPA	11.156	11.886	1225012	83757425	<MDL	6.199 #

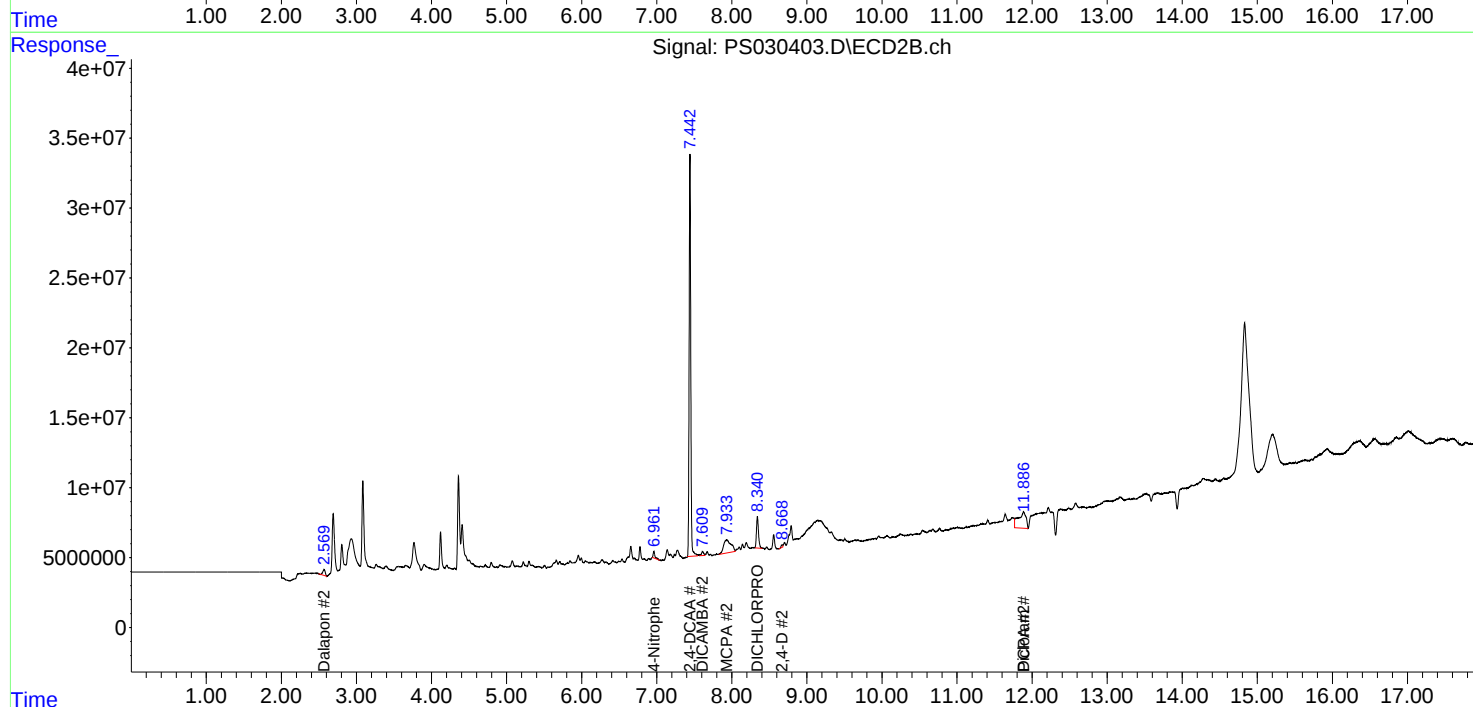
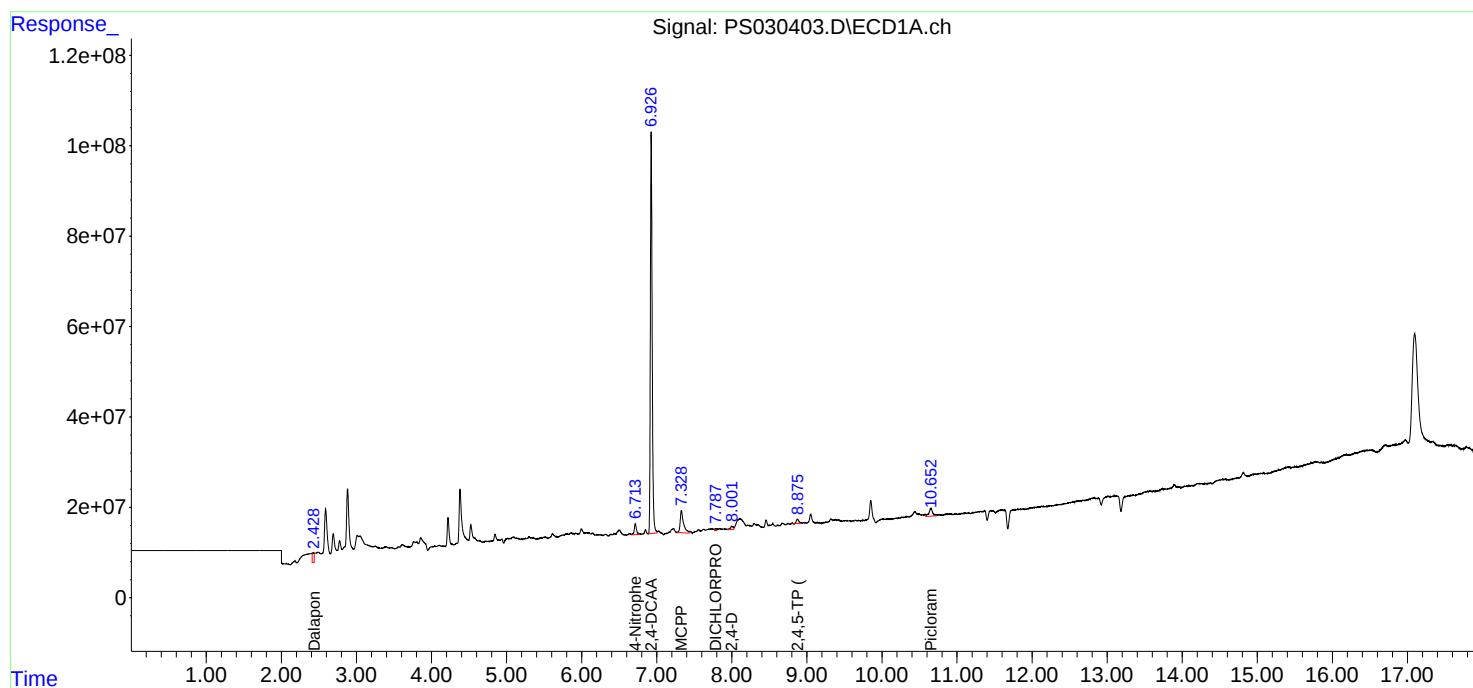
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

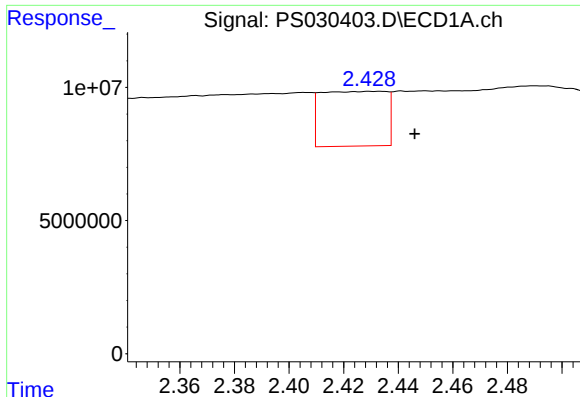
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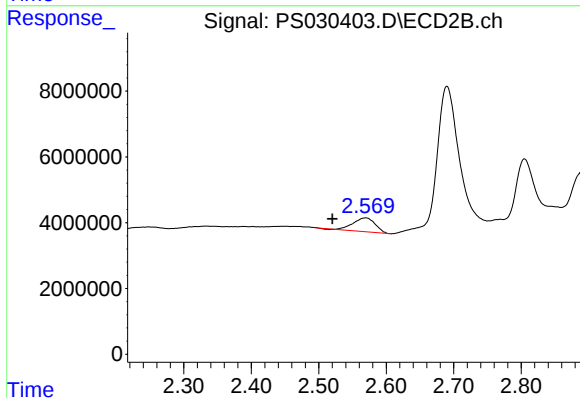




#1 Dalapon

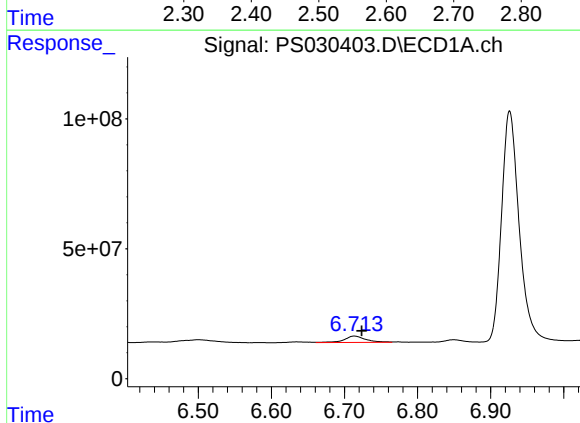
R.T.: 2.434 min
Delta R.T.: -0.013 min
Response: 33925204
Conc: 6.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



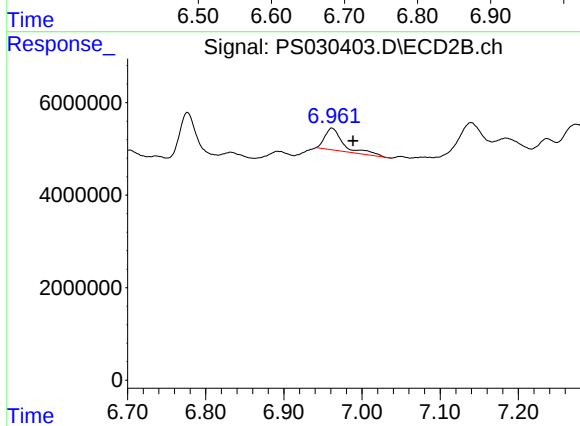
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.049 min
Response: 9497225
Conc: 4.68 ng/ml



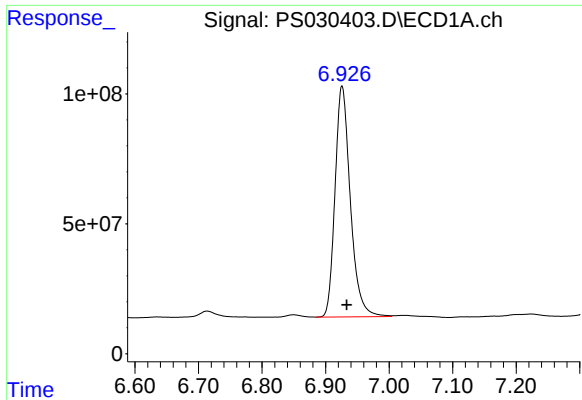
#3 4-Nitrophenol

R.T.: 6.713 min
Delta R.T.: -0.010 min
Response: 50639864
Conc: 24.52 ng/ml



#3 4-Nitrophenol

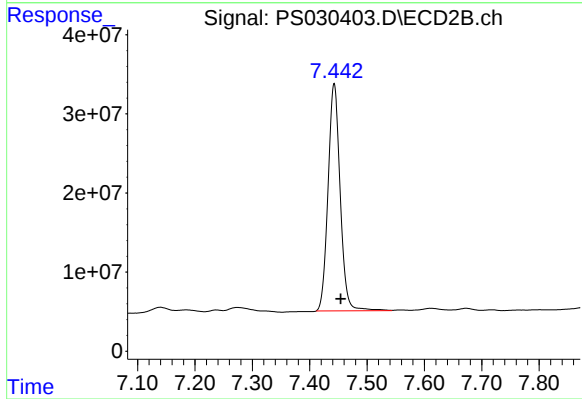
R.T.: 6.962 min
Delta R.T.: -0.027 min
Response: 7965932
Conc: 7.63 ng/ml



#4 2,4-DCAA

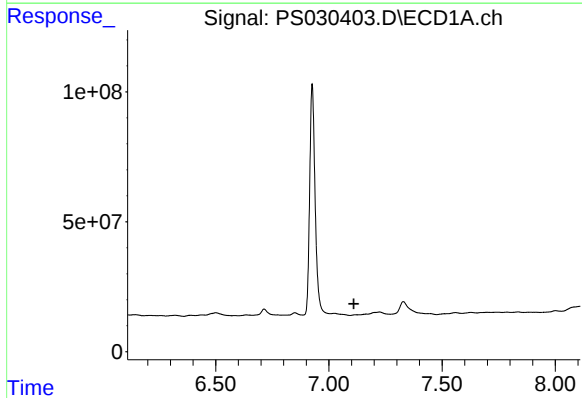
R.T.: 6.926 min
Delta R.T.: -0.008 min
Response: 1486478338
Conc: 521.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



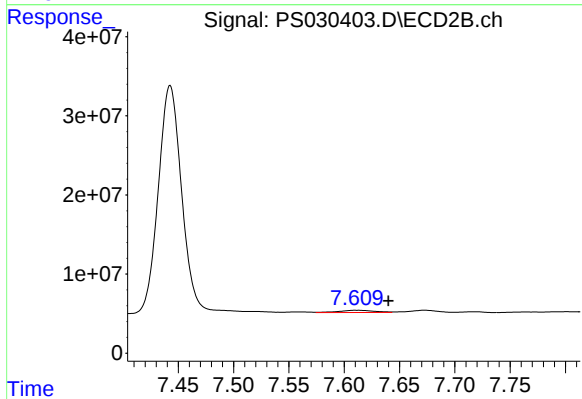
#4 2,4-DCAA

R.T.: 7.443 min
Delta R.T.: -0.011 min
Response: 425238741
Conc: 531.41 ng/ml



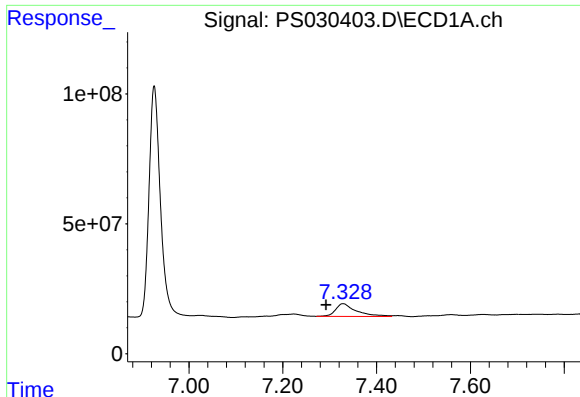
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#5 DICAMBA

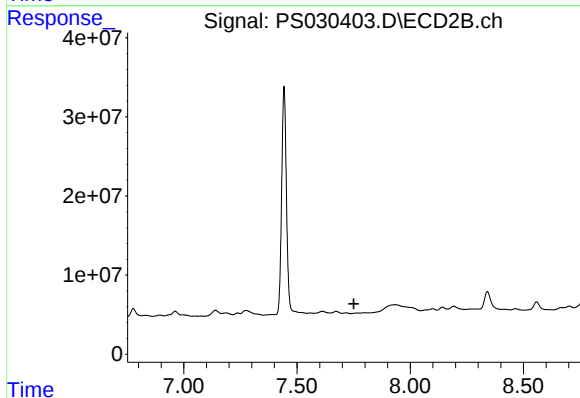
R.T.: 7.610 min
Delta R.T.: -0.030 min
Response: 6173727
Conc: 1.31 ng/ml



#6 MCP

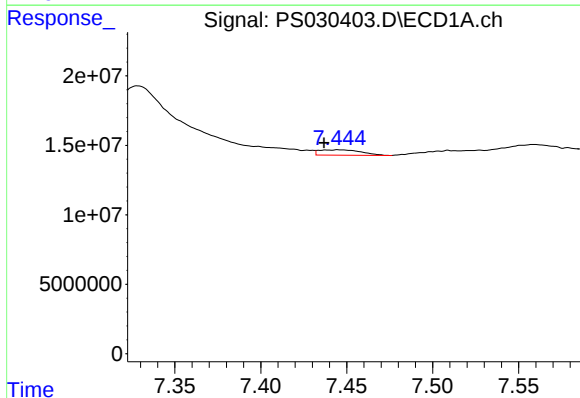
R.T.: 7.328 min
Delta R.T.: 0.036 min
Response: 151494666
Conc: 20.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



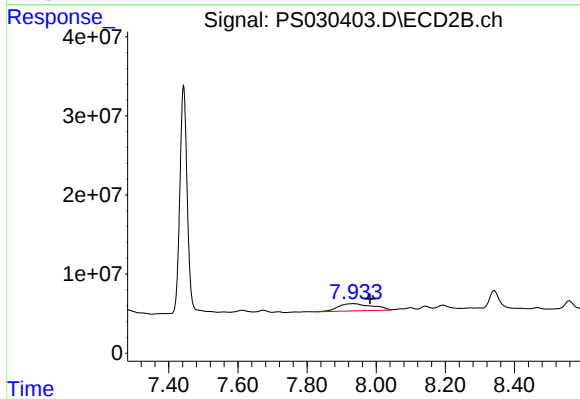
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



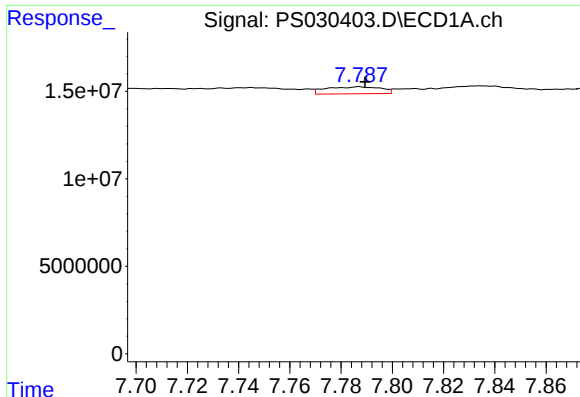
#7 MCPA

R.T.: 7.445 min
Delta R.T.: 0.008 min
Response: 6486167
Conc: N.D.



#7 MCPA

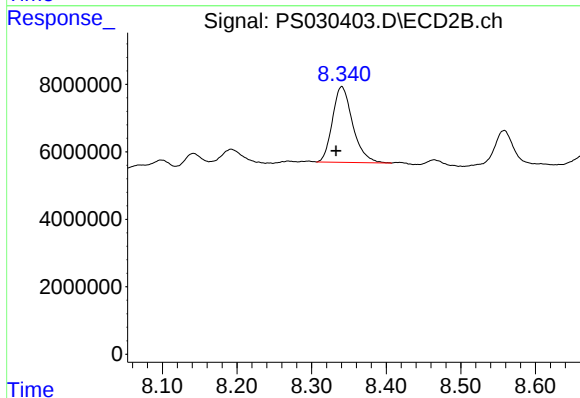
R.T.: 7.933 min
Delta R.T.: -0.049 min
Response: 64367417
Conc: 24.40 ug/ml



#8 DICHLORPROP

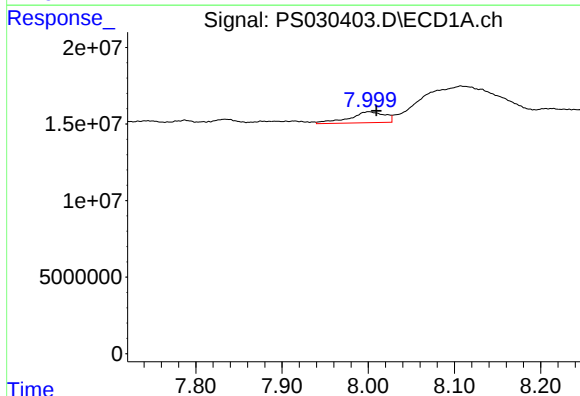
R.T.: 7.787 min
Delta R.T.: -0.002 min
Response: 5903904
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



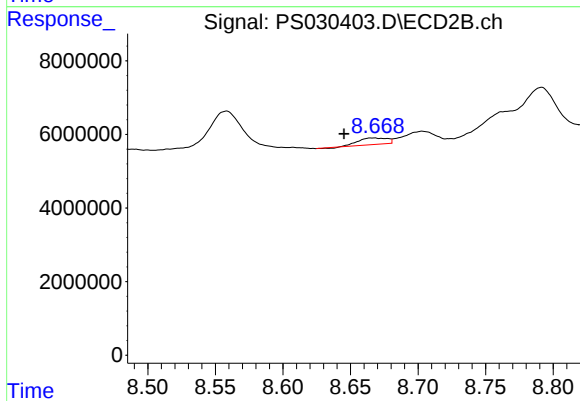
#8 DICHLORPROP

R.T.: 8.340 min
Delta R.T.: 0.008 min
Response: 42238759
Conc: 35.75 ng/ml



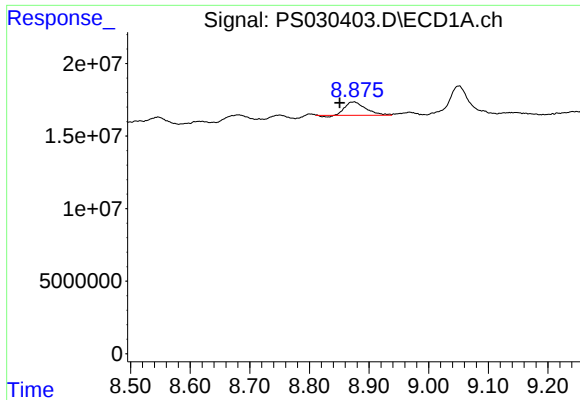
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.008 min
Response: 20380331
Conc: 6.22 ng/ml



#9 2,4-D

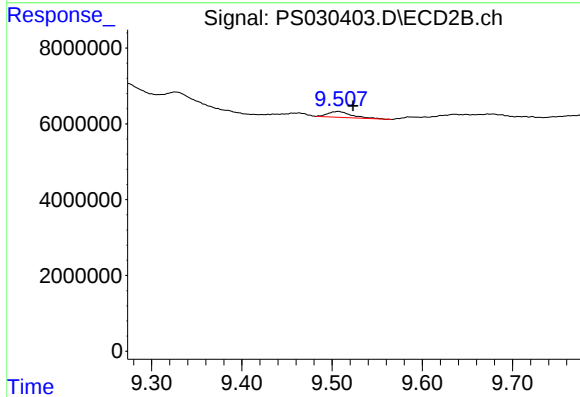
R.T.: 8.667 min
Delta R.T.: 0.022 min
Response: 2573227
Conc: 1.99 ng/ml



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

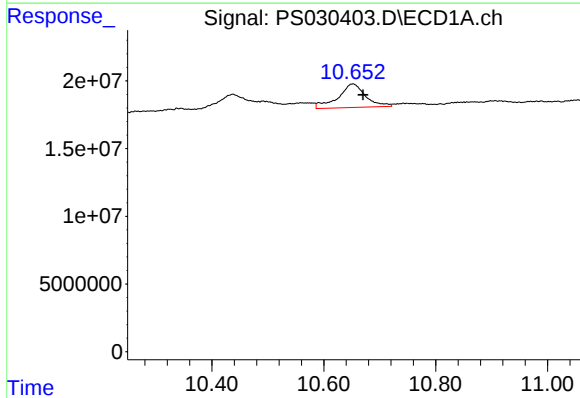
R.T.: 8.874 min
Delta R.T.: 0.023 min
Response: 21909878
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



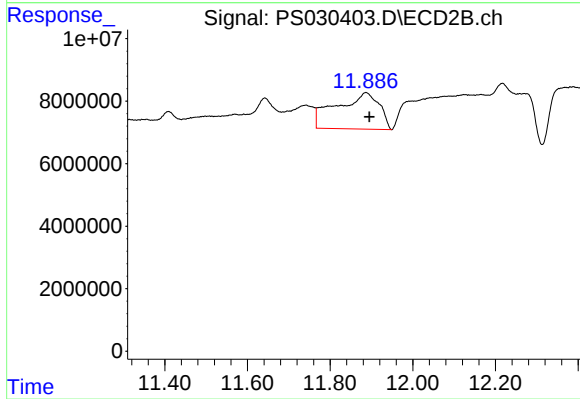
#11 2,4,5-TP (SILVEX)

R.T.: 9.507 min
Delta R.T.: -0.016 min
Response: 2875156
Conc: N.D.



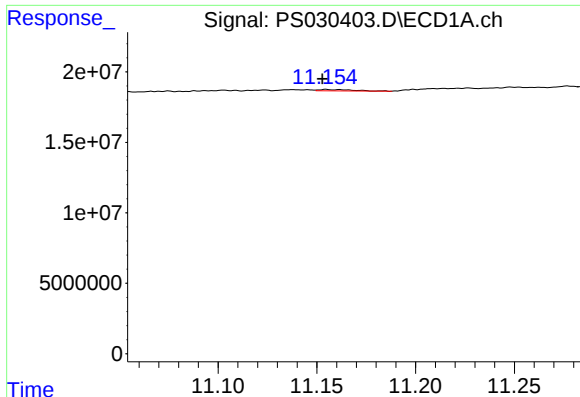
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.018 min
Response: 59211409
Conc: 2.77 ng/ml



#15 Picloram

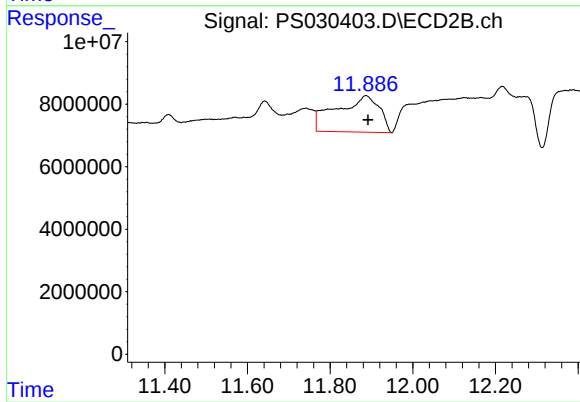
R.T.: 11.886 min
Delta R.T.: -0.009 min
Response: 83757425
Conc: 5.95 ng/ml



#16 DCPA

R.T.: 11.156 min
Delta R.T.: 0.003 min
Response: 1225012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.886 min
Delta R.T.: -0.005 min
Response: 83757425
Conc: 6.20 ng/ml