

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 08:46
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:12:43 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	7.246f	0.000	2143115	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.633	0.000	648485	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.369	0.000	697333	0	<MDL	N.D. #
3) T	4-Nitroph...	6.977	0.000	3884681	0	2.222	N.D. #
5) T	DICAMBA	7.376	7.858	944995	2792294	<MDL	<MDL #
7) T	MCPA	7.683f	0.000	983402	0	<MDL	N.D. #
8) T	DICHLORPROP	8.093	8.614f	1567982	2287819	<MDL	1.639 #
9) T	2,4-D	8.319	0.000	3523908	0	1.069	N.D. #
10) T	Pentachlo...	8.605	0.000	7746186	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.179	9.795	3314357	1815183	<MDL	<MDL #
12) T	2,4,5-T	9.480	10.209	1777437	4458468	<MDL	<MDL #
13) T	2,4-DB	10.060	0.000	1538924	0	<MDL	N.D. #
15) T	Picloram	11.072	12.242	114.1E6	76048462	3.683	5.650 #
16) T	DCPA	11.543	12.186	18668898	30829038	<MDL	2.736 #

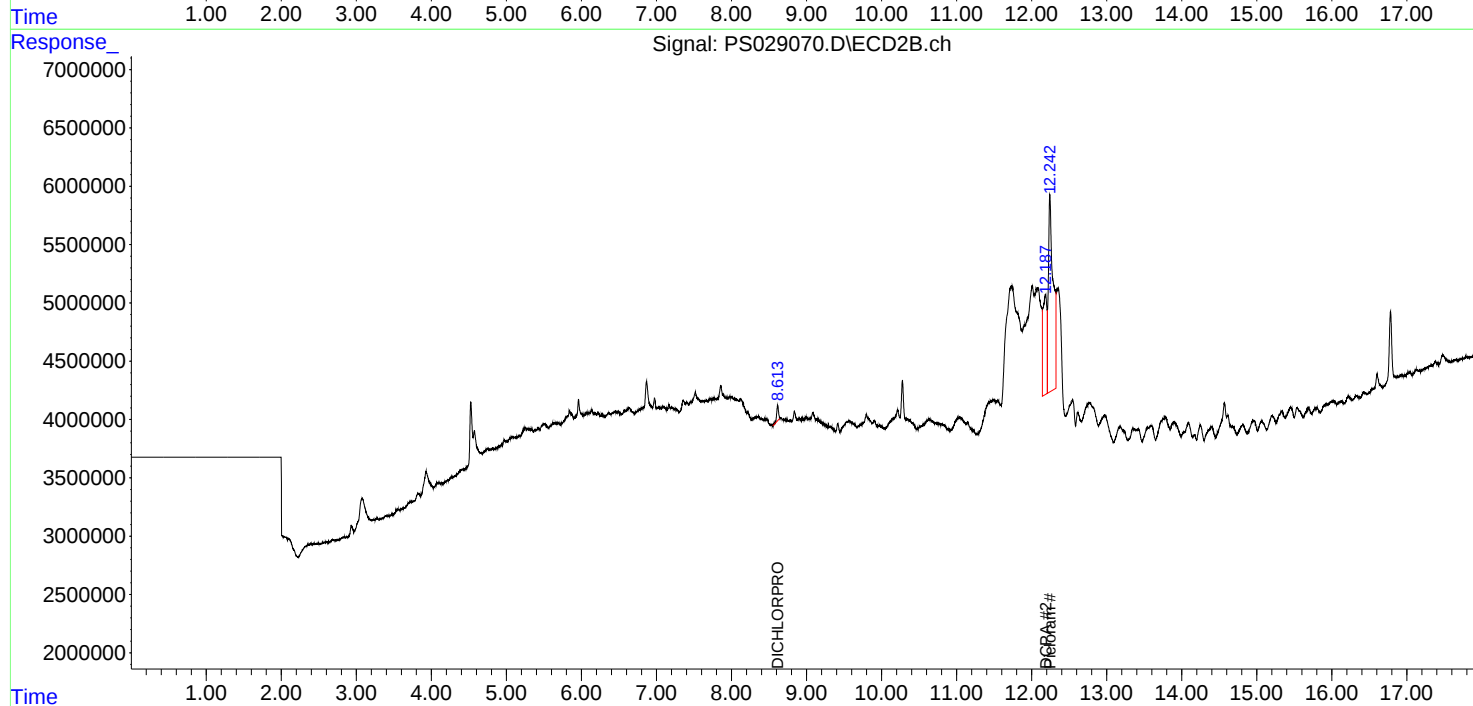
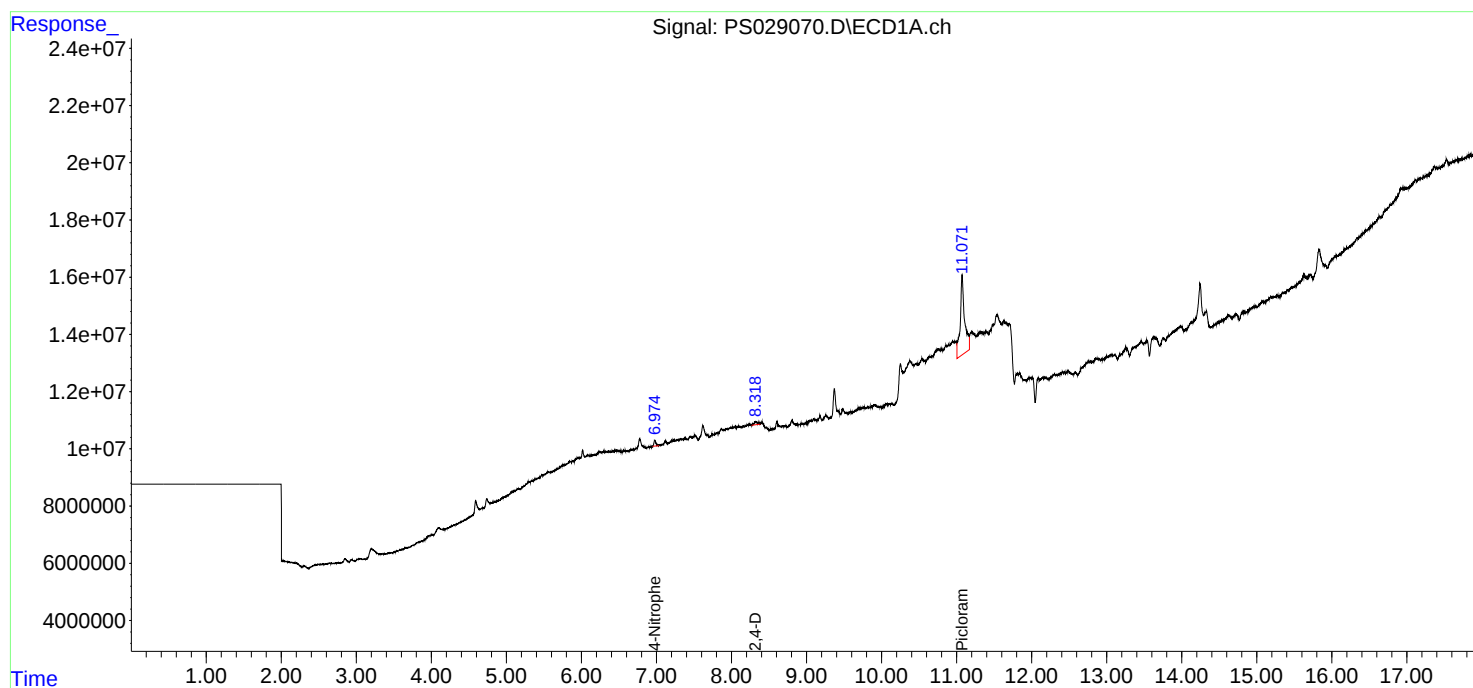
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

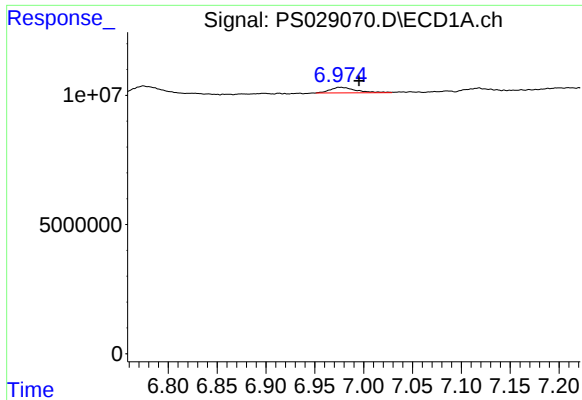
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Data File : PS029070.D
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

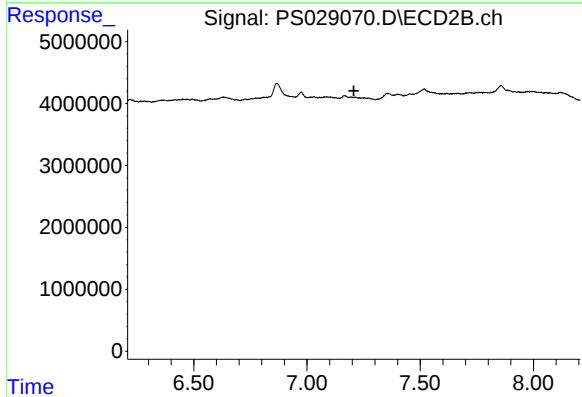




#3 4-Nitrophenol

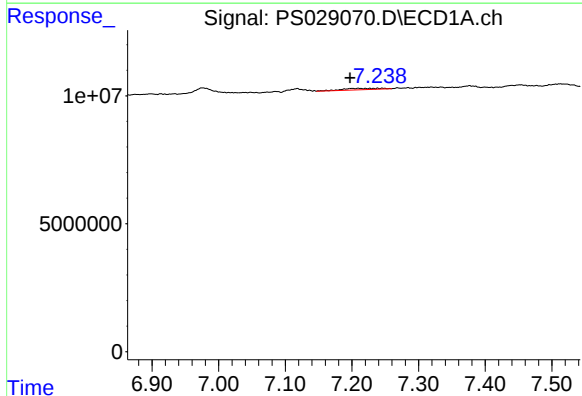
R.T.: 6.977 min
Delta R.T.: -0.019 min
Response: 3884681
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



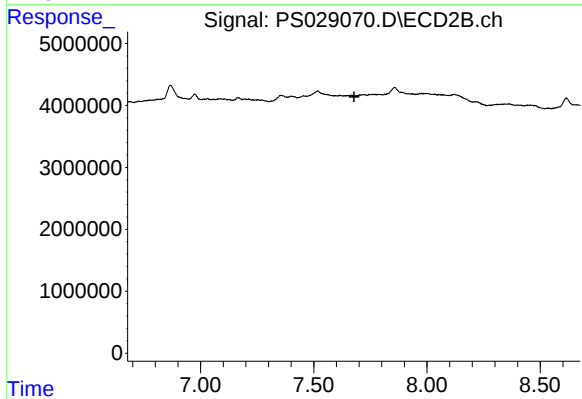
#3 4-Nitrophenol

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



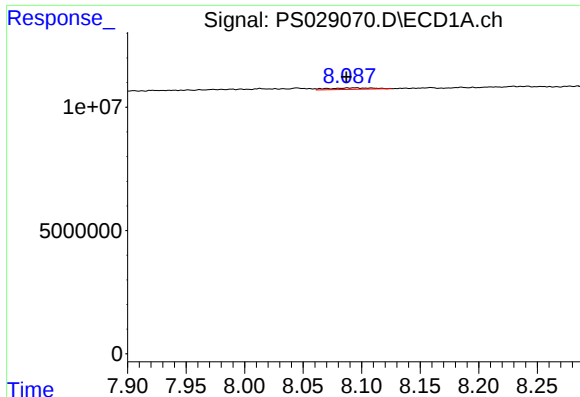
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.049 min
Response: 2143115
Conc: N.D.



#4 2,4-DCAA

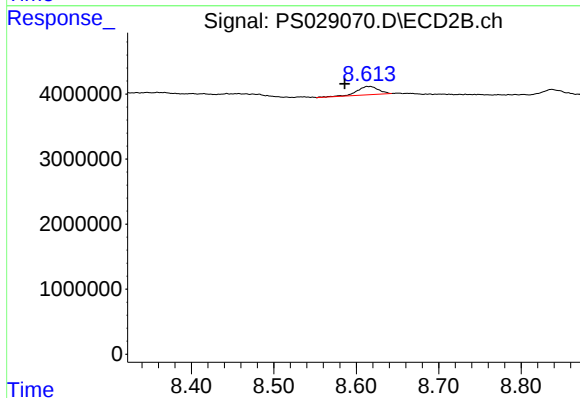
R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

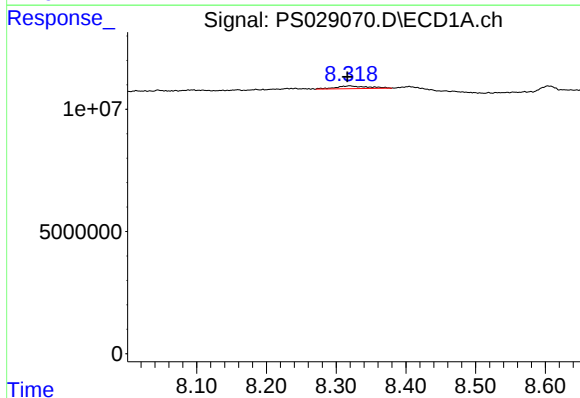
R.T.: 8.093 min
Delta R.T.: 0.006 min
Response: 1567982
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



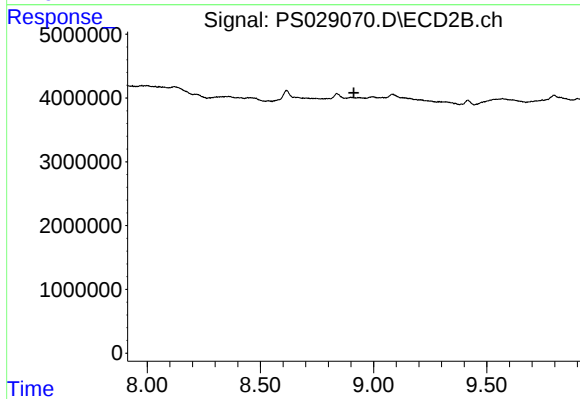
#8 DICHLORPROP

R.T.: 8.614 min
Delta R.T.: 0.028 min
Response: 2287819
Conc: 1.64 ng/ml



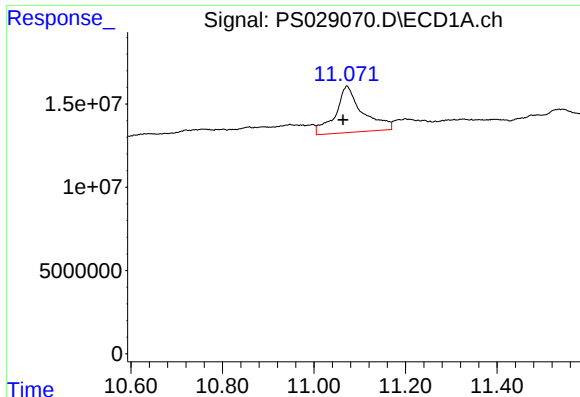
#9 2,4-D

R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 3523908
Conc: 1.07 ng/ml



#9 2,4-D

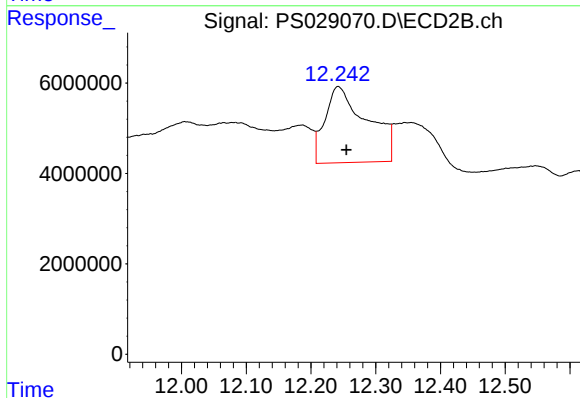
R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



#15 Picloram

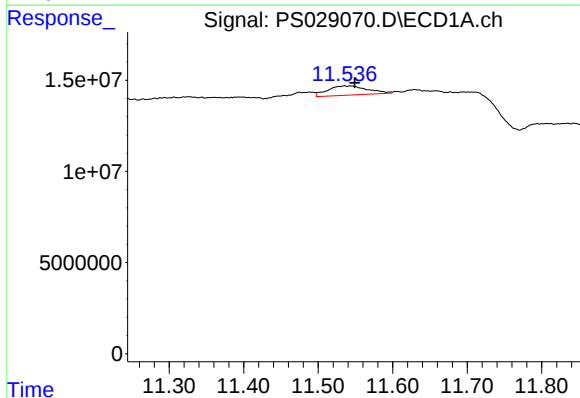
R.T.: 11.072 min
Delta R.T.: 0.008 min
Response: 114133123
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



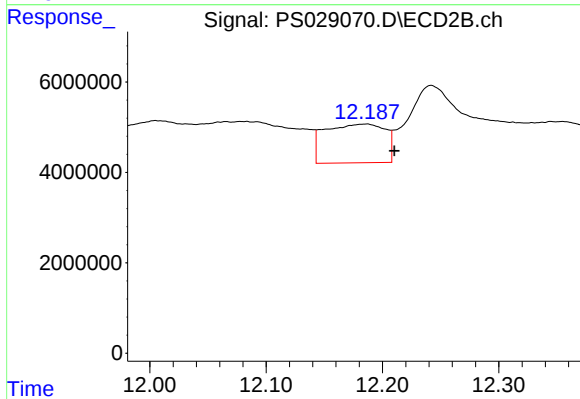
#15 Picloram

R.T.: 12.242 min
Delta R.T.: -0.013 min
Response: 76048462
Conc: 5.65 ng/ml



#16 DCPA

R.T.: 11.543 min
Delta R.T.: -0.007 min
Response: 18668898
Conc: N.D.



#16 DCPA

R.T.: 12.186 min
Delta R.T.: -0.024 min
Response: 30829038
Conc: 2.74 ng/ml