

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020425\
 Data File : PS029061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 14:08
 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 05 03:52:25 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-MR2 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	7.201	0.000	619526	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.600	0.000	1047223	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.369	0.000	237092	0	<MDL	N.D. #
3) T	4-Nitroph...	6.981	0.000	2993032	0	1.712	N.D. #
5) T	DICAMBA	7.362	0.000	243472	0	<MDL	N.D. #
7) T	MCPA	7.746f	0.000	633928	0	<MDL	N.D. #
8) T	DICHLORPROP	8.074	8.630f	938207	3157180	<MDL	2.262 #
9) T	2,4-D	8.363f	0.000	4846031	0	1.470	N.D. #
10) T	Pentachlo...	8.616	0.000	852092	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.186	9.850f	184545	5825063	<MDL	<MDL #
13) T	2,4-DB	10.009f	0.000	272211	0	<MDL	N.D. #
15) T	Picloram	11.110f	12.264	77542575	22047756	2.502	1.638 #
16) T	DCPA	11.520f	0.000	8603464	0	<MDL	N.D. #

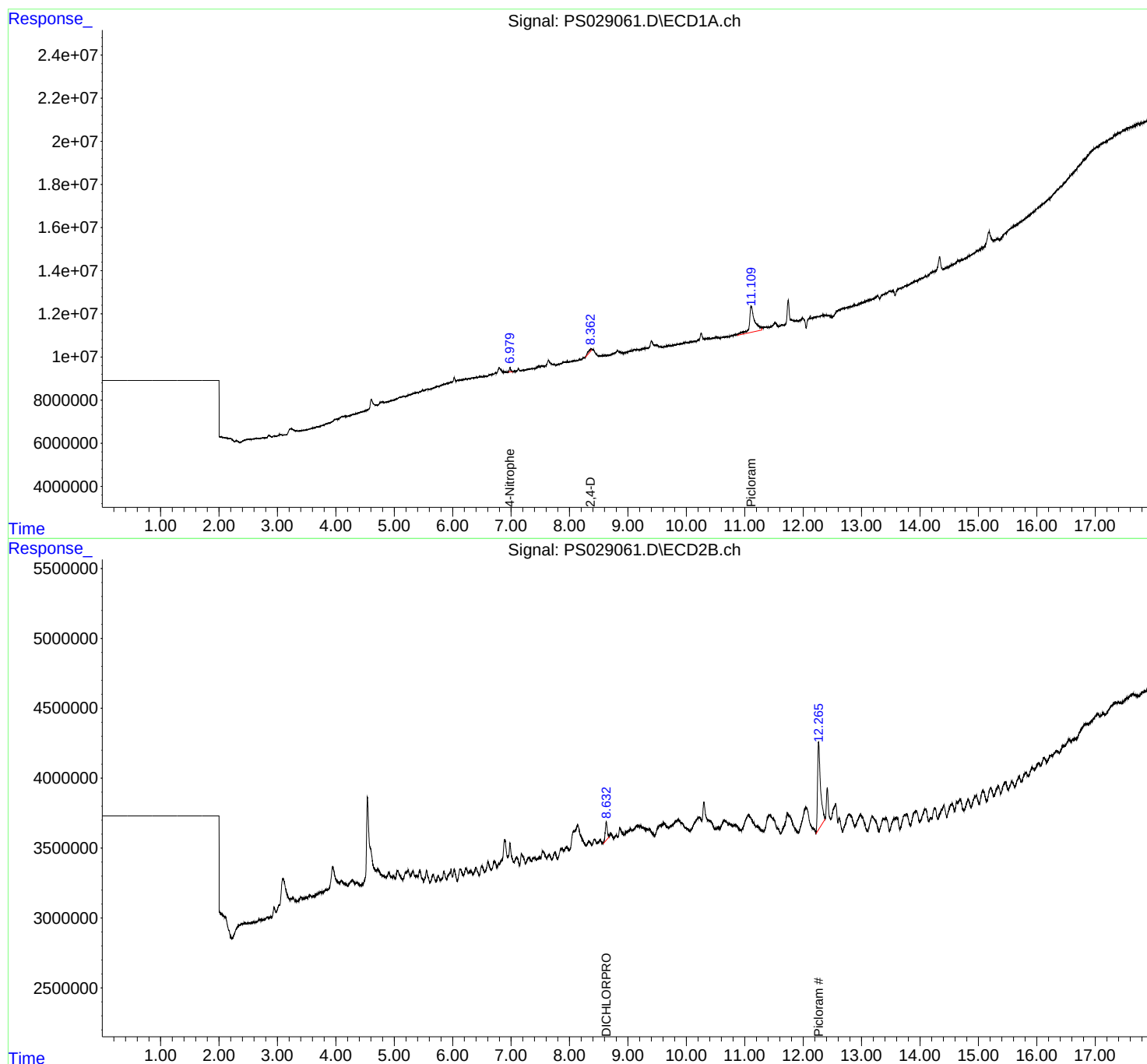
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

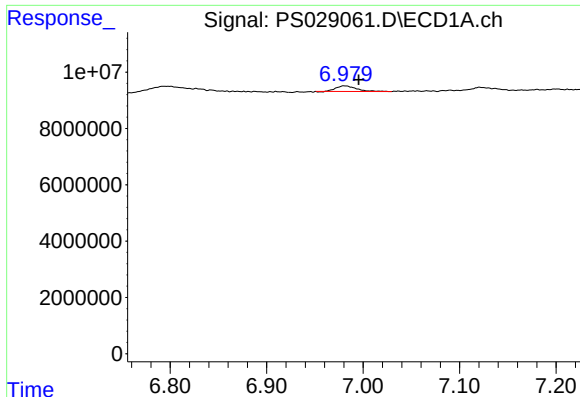
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ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
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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

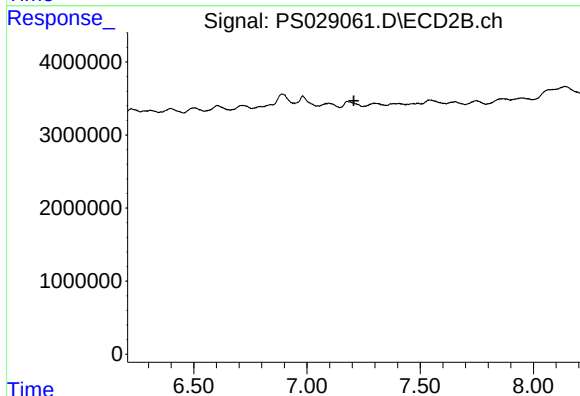




#3 4-Nitrophenol

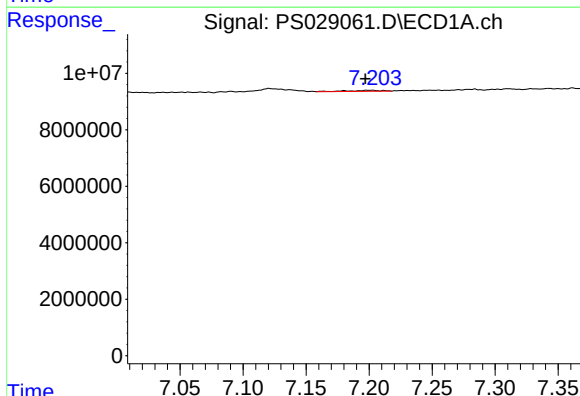
R.T.: 6.981 min
Delta R.T.: -0.014 min
Response: 2993032
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



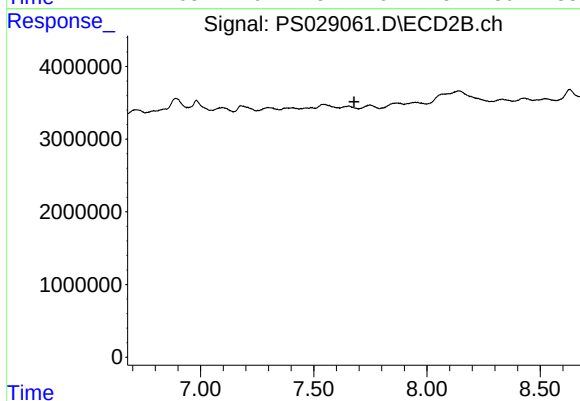
#3 4-Nitrophenol

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



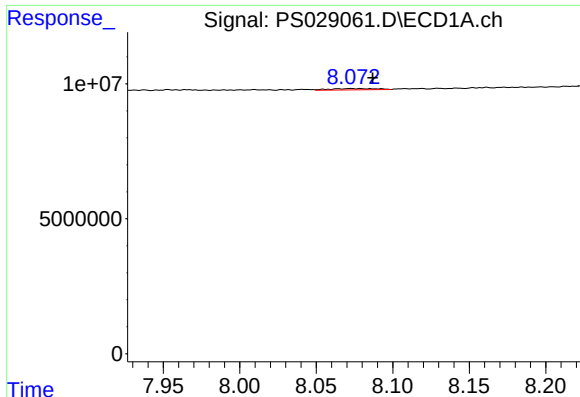
#4 2,4-DCAA

R.T.: 7.201 min
Delta R.T.: 0.003 min
Response: 619526
Conc: N.D.



#4 2,4-DCAA

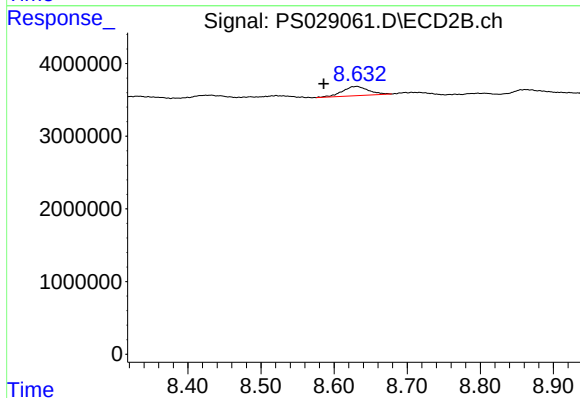
R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

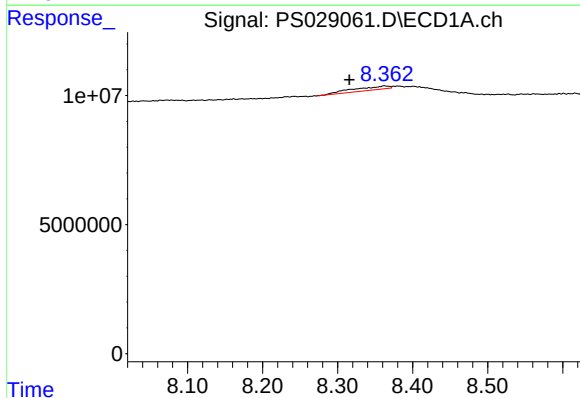
R.T.: 8.074 min
Delta R.T.: -0.013 min
Response: 938207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



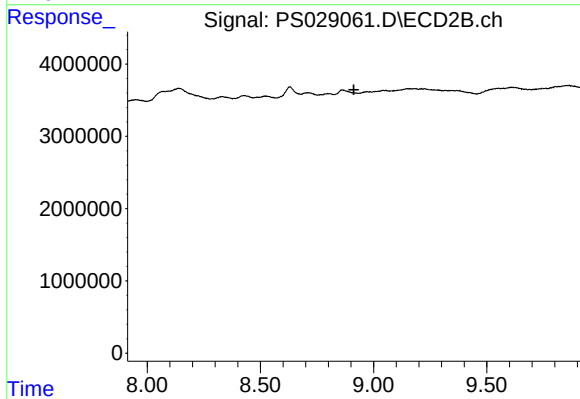
#8 DICHLORPROP

R.T.: 8.630 min
Delta R.T.: 0.044 min
Response: 3157180
Conc: 2.26 ng/ml



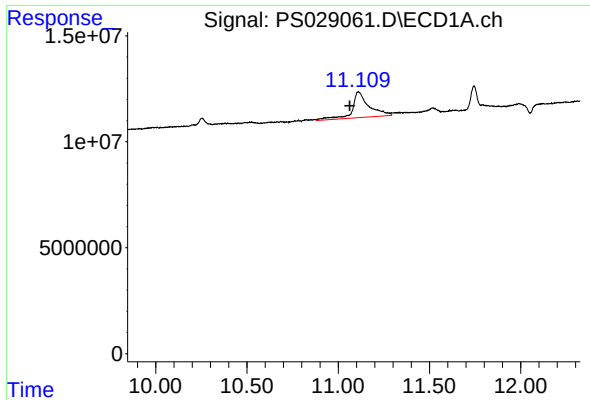
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: 0.047 min
Response: 4846031
Conc: 1.47 ng/ml



#9 2,4-D

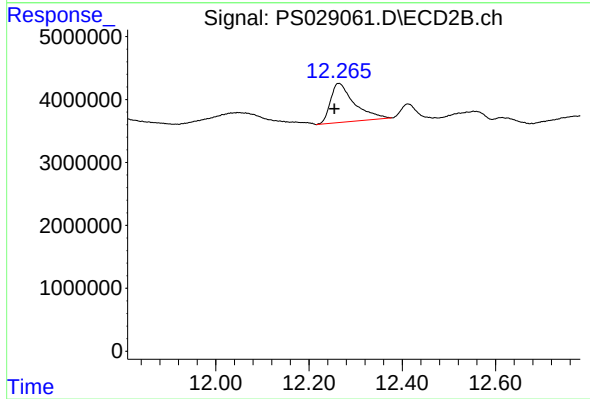
R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.110 min
Delta R.T.: 0.046 min
Response: 77542575
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.264 min
Delta R.T.: 0.009 min
Response: 22047756
Conc: 1.64 ng/ml