

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022525\
 Data File : PS029279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 08:09
 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 26 00:24:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.161	0.000	3005375	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.324	0.000	5152336	0	<MDL	N.D. #
3) T	4-Nitroph...	6.944	0.000	11691319	0	4.996	N.D. #
5) T	DICAMBA	7.356	7.816	901827	2590181	<MDL	<MDL #
7) T	MCPA	7.705f	0.000	3562659	0	<MDL	N.D. #
8) T	DICHLORPROP	8.052	8.570f	3517114	7149875	<MDL	5.591 #
9) T	2,4-D	8.288	0.000	12221455	0	2.573	N.D. #
10) T	Pentachlo...	8.570	0.000	7476315	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.137	9.756	8633454	8982226	<MDL	<MDL #
12) T	2,4,5-T	9.439	10.169	4158640	7645076	<MDL	<MDL #
13) T	2,4-DB	9.995	0.000	5380213	0	1.289	N.D. #
15) T	Picloram	11.017	12.192	142.7E6	125.1E6	4.671	10.822 #
16) T	DCPA	11.477	12.130	47851619	70691649	1.595	5.972 #

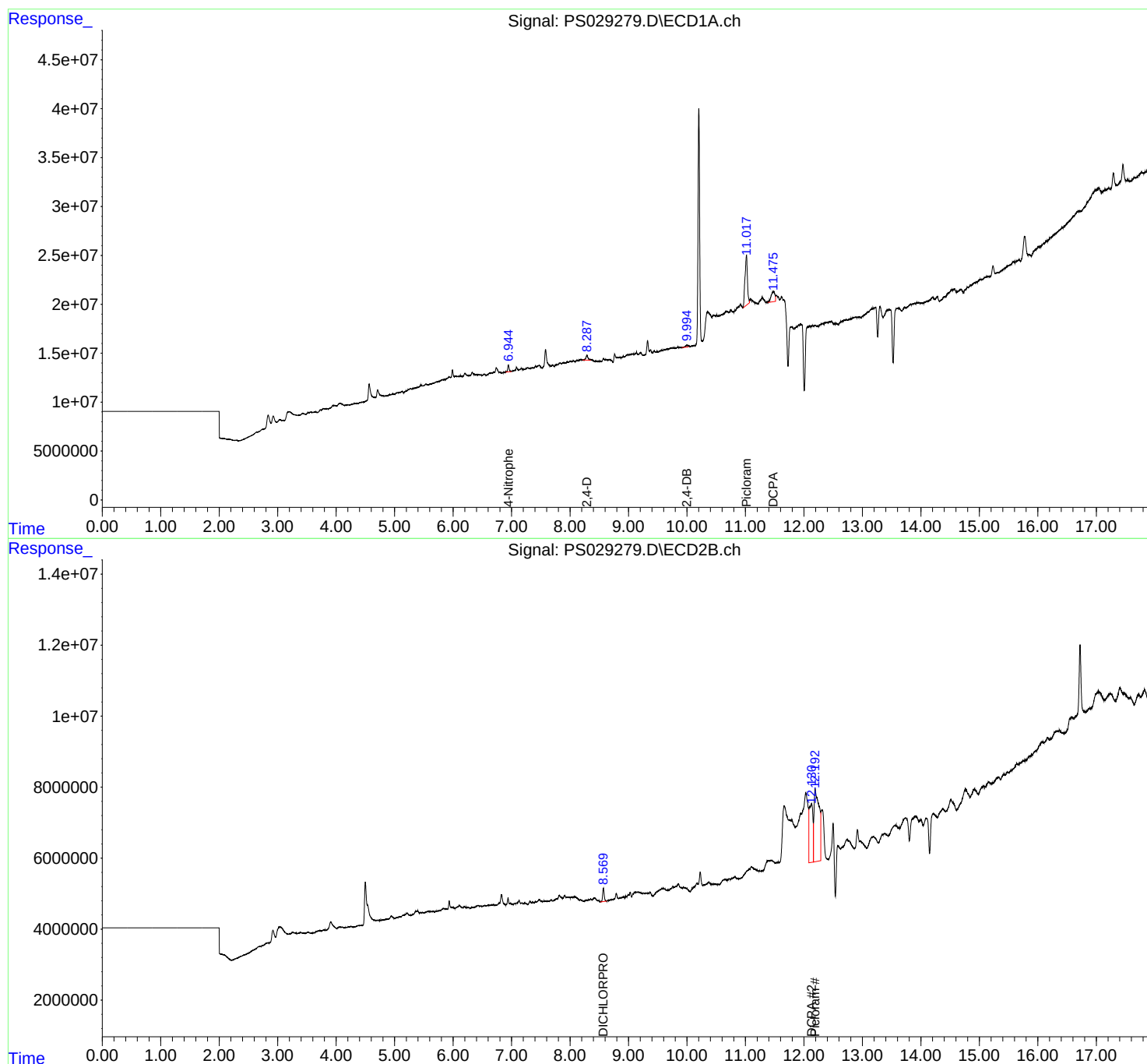
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

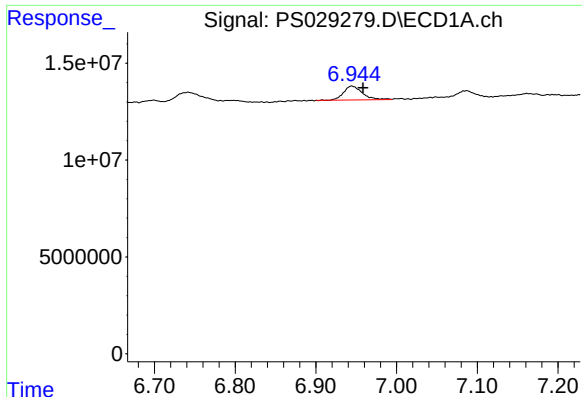
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022525\
Data File : PS029279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2025 08:09
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 00:24:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

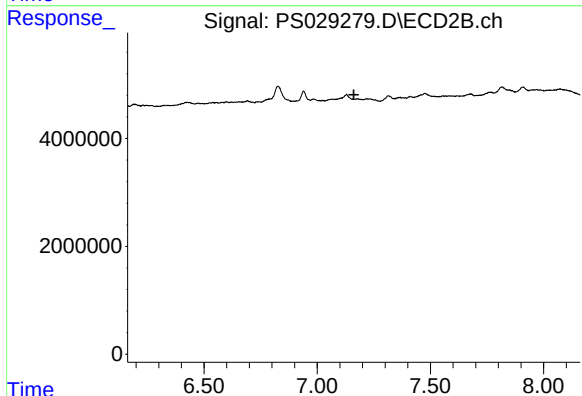




#3 4-Nitrophenol

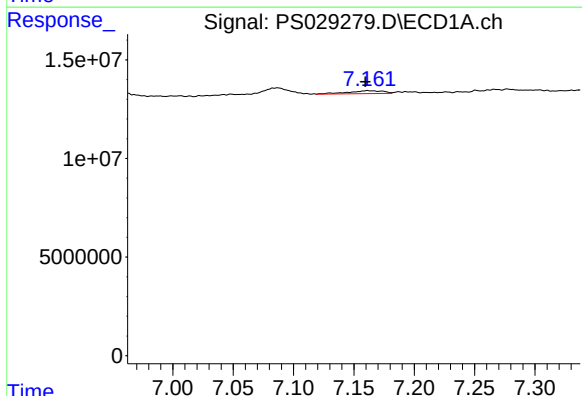
R.T.: 6.944 min
Delta R.T.: -0.014 min
Response: 11691319
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



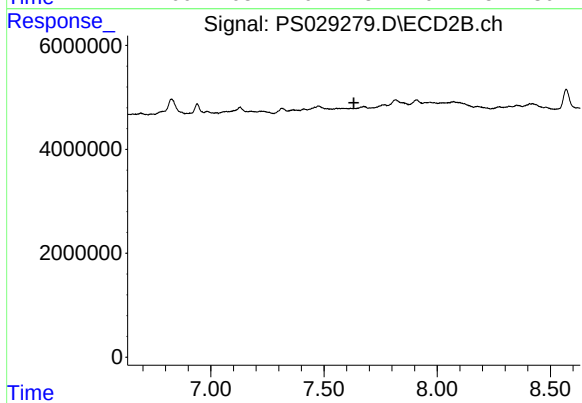
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



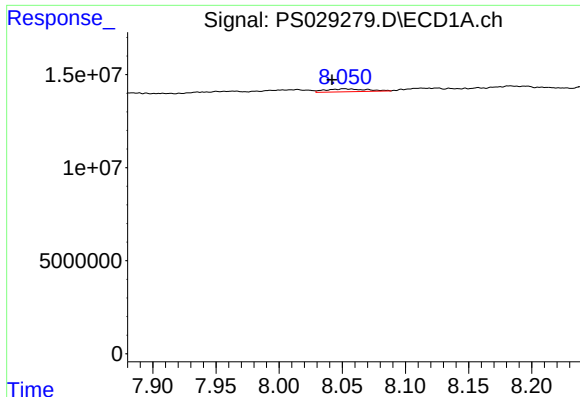
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 3005375
Conc: N.D.



#4 2,4-DCAA

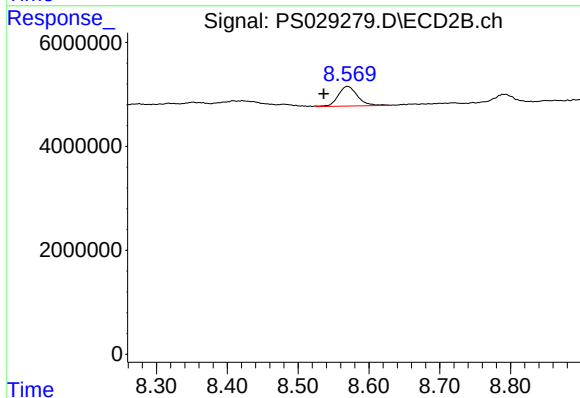
R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

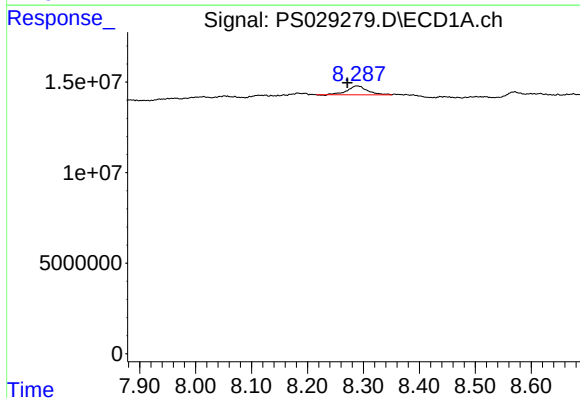
R.T.: 8.052 min
Delta R.T.: 0.010 min
Response: 3517114
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



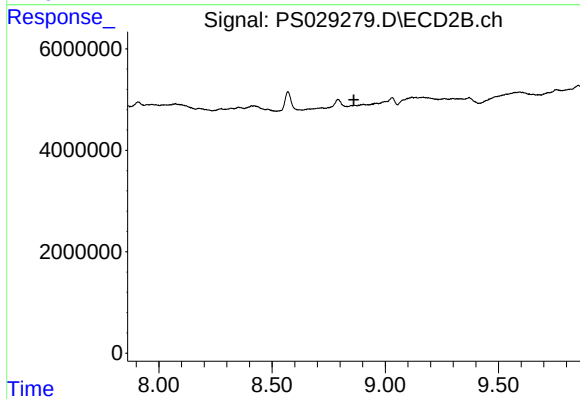
#8 DICHLORPROP

R.T.: 8.570 min
Delta R.T.: 0.034 min
Response: 7149875
Conc: 5.59 ng/ml



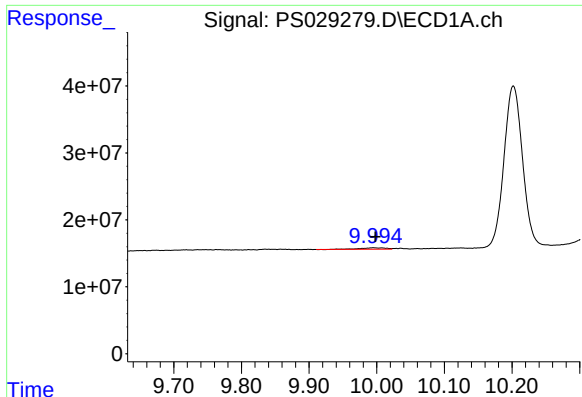
#9 2,4-D

R.T.: 8.288 min
Delta R.T.: 0.017 min
Response: 12221455
Conc: 2.57 ng/ml



#9 2,4-D

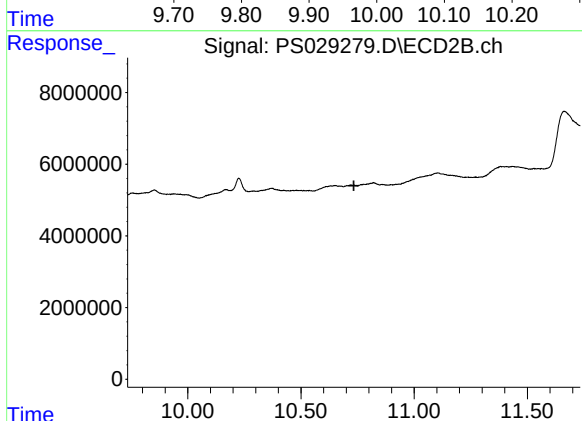
R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.



#13 2,4-DB

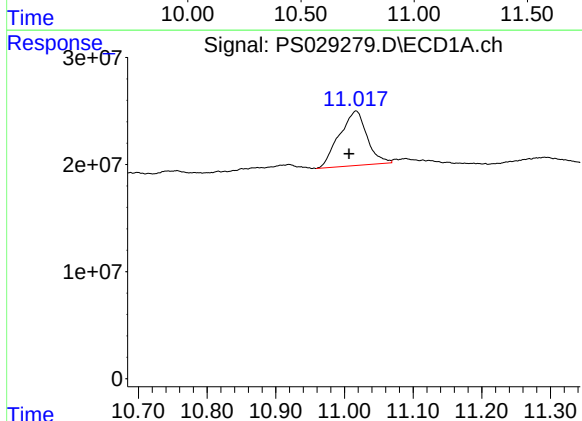
R.T.: 9.995 min
Delta R.T.: -0.003 min
Response: 5380213
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



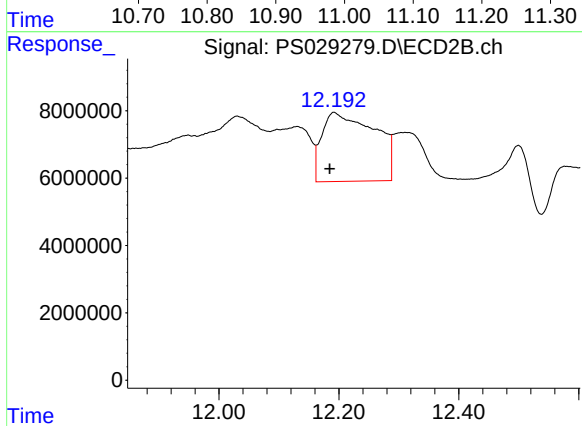
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.734 min
Response: 0
Conc: N.D.



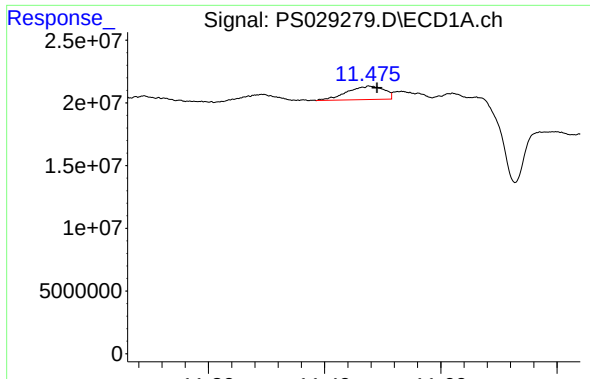
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.010 min
Response: 142675983
Conc: 4.67 ng/ml



#15 Picloram

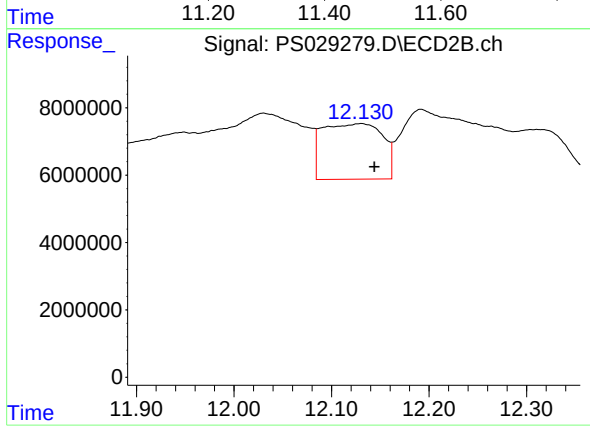
R.T.: 12.192 min
Delta R.T.: 0.007 min
Response: 125126190
Conc: 10.82 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.013 min
Response: 47851619
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.130 min
Delta R.T.: -0.014 min
Response: 70691649
Conc: 5.97 ng/ml