

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
 Data File : PS029253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 09:02
 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 24 11:51:13 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	7.164	0.000	3707135	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.640f	0.000	16147293	0	2.925	N.D. #
2) T	3,5-DICHL...	6.331	0.000	766458	0	<MDL	N.D. #
3) T	4-Nitroph...	6.945	0.000	4001043	0	1.710	N.D. #
5) T	DICAMBA	7.338	0.000	299376	0	<MDL	N.D. #
6) T	MCP	7.487f	7.909	207621	2086588	<MDL	<MDL #
7) T	MCPA	7.672	0.000	560648	0	<MDL	N.D. #
8) T	DICHLORPROP	8.050	8.571f	1221464	8227769	<MDL	6.434 #
9) T	2,4-D	8.290	0.000	4483000	0	<MDL	N.D. #
10) T	Pentachlo...	8.569	9.367	3712185	2350806	<MDL	<MDL #
11) T	2,4,5-TP ...	9.126	9.747	4674874	2435203	<MDL	<MDL #
12) T	2,4,5-T	9.432	10.175	3238660	6090119	<MDL	<MDL #
13) T	2,4-DB	10.002	0.000	5616408	0	1.345	N.D. #
14) T	DINOSEB	11.193	0.000	2951305	0	<MDL	N.D. #
15) T	Picloram	11.020	12.186	52816453	106.9E6	1.729	9.245 #
16) T	DCPA	11.502	12.141	919552	50138074	<MDL	4.236 #

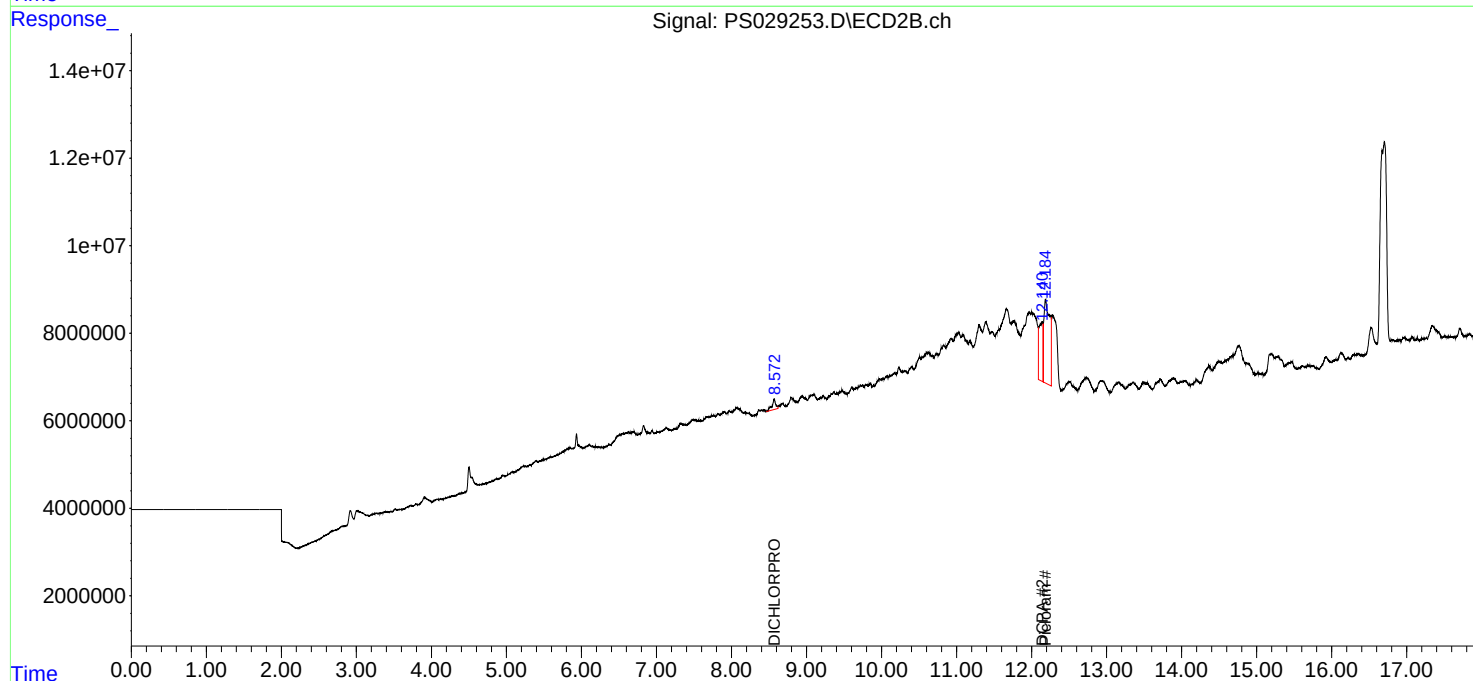
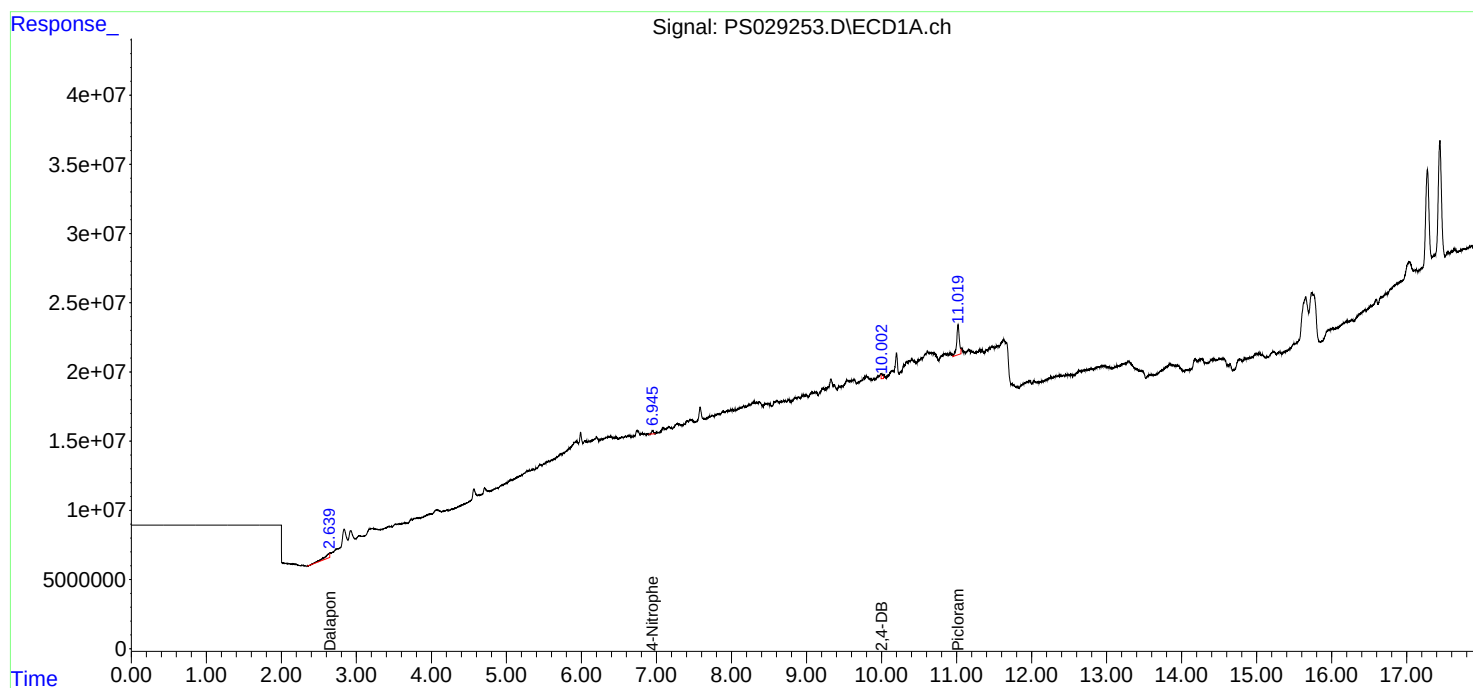
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

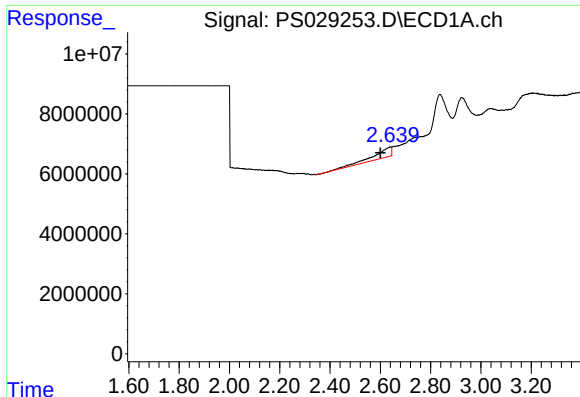
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
Data File : PS029253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 09:02
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 11:51:13 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

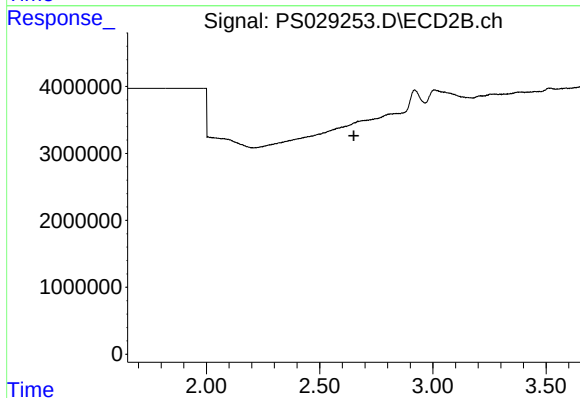




#1 Dalapon

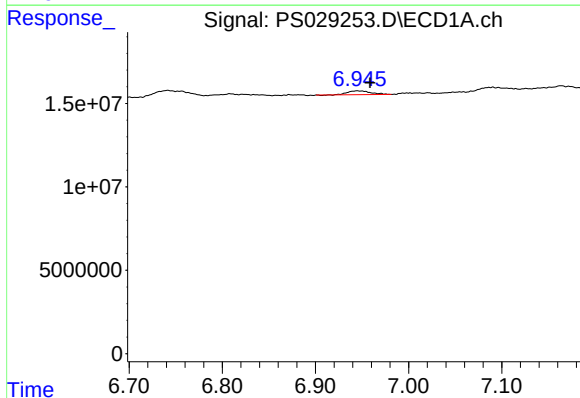
R.T.: 2.640 min
Delta R.T.: 0.040 min
Response: 16147293
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



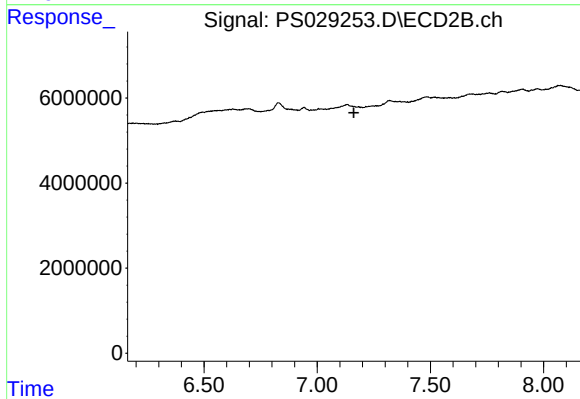
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.651 min
Response: 0
Conc: N.D.



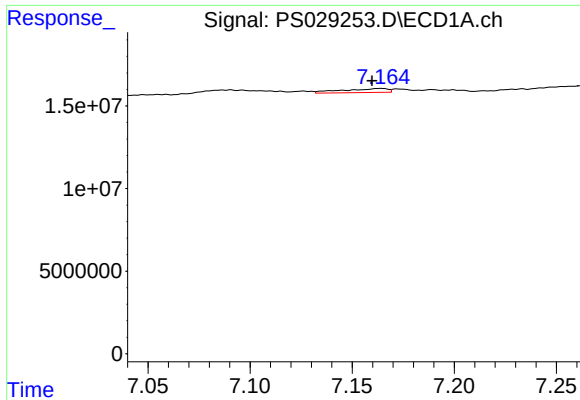
#3 4-Nitrophenol

R.T.: 6.945 min
Delta R.T.: -0.014 min
Response: 4001043
Conc: 1.71 ng/ml



#3 4-Nitrophenol

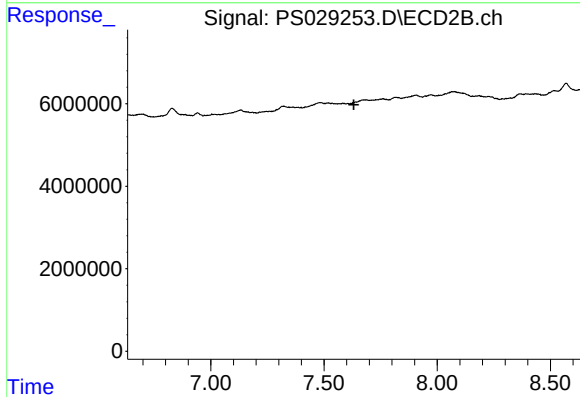
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

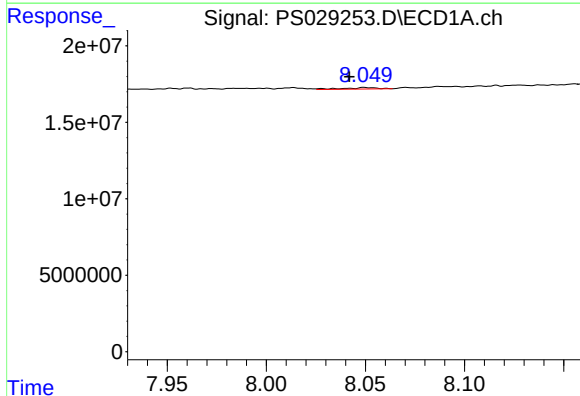
R.T.: 7.164 min
Delta R.T.: 0.004 min
Response: 3707135
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



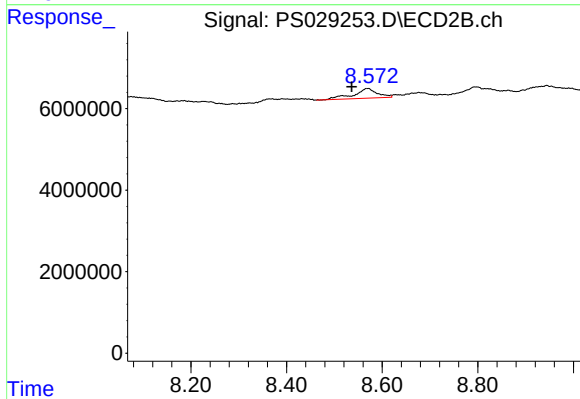
#4 2,4-DCAA

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



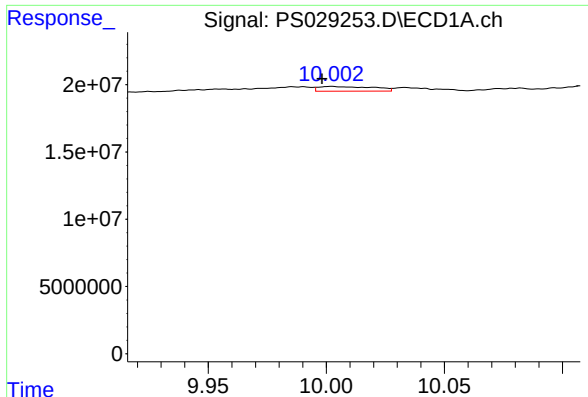
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: 0.008 min
Response: 1221464
Conc: N.D.



#8 DICHLORPROP

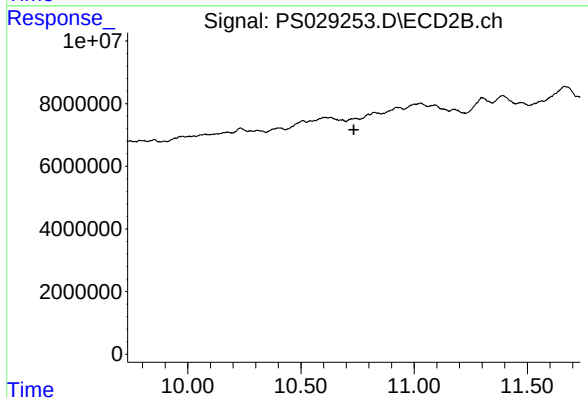
R.T.: 8.571 min
Delta R.T.: 0.035 min
Response: 8227769
Conc: 6.43 ng/ml



#13 2,4-DB

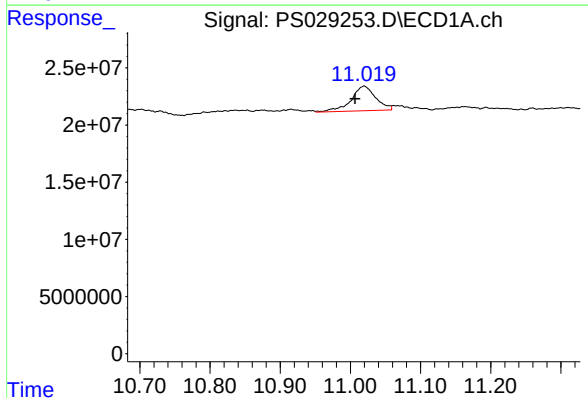
R.T.: 10.002 min
Delta R.T.: 0.004 min
Response: 5616408
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



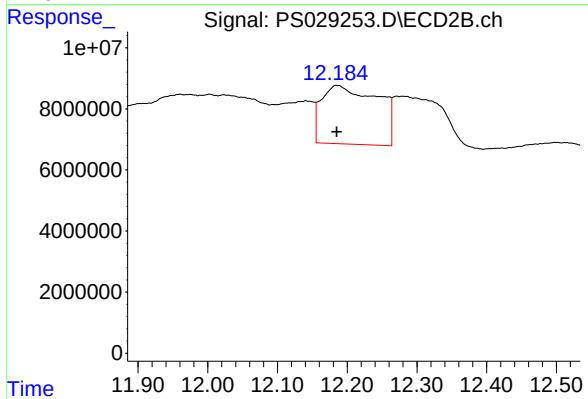
#13 2,4-DB

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



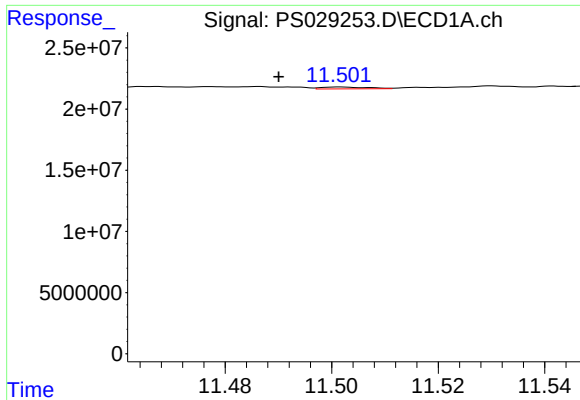
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.013 min
Response: 52816453
Conc: 1.73 ng/ml



#15 Picloram

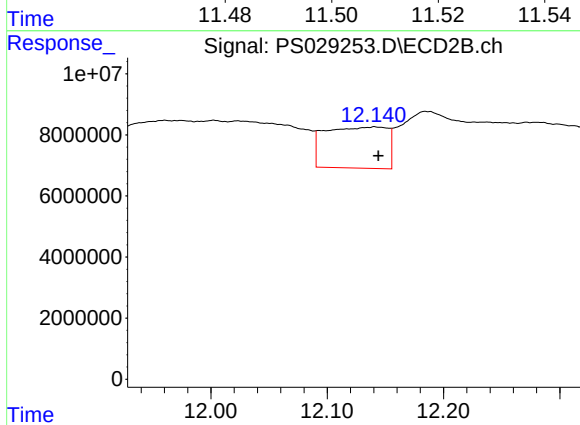
R.T.: 12.186 min
Delta R.T.: 0.000 min
Response: 106899962
Conc: 9.25 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.012 min
Response: 919552
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.141 min
Delta R.T.: -0.003 min
Response: 50138074
Conc: 4.24 ng/ml