

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032525\
 Data File : PS029521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 18:09
 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: Mar 25 06:51:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032525.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 25 06:49:36 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	7.171	0.000	1380349	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	0.000	2.672f	0	8237237	N.D.	3.529
2) T	3,5-DICHL...	6.366f	0.000	4408709	0	<MDL	N.D. #
3) T	4-Nitroph...	6.943	0.000	12710386	0	6.222	N.D. #
5) T	DICAMBA	7.340	0.000	1890761	0	<MDL	N.D. #
6) T	MCPD	7.527	0.000	79658	0	<MDL	N.D. #
7) T	MCPA	7.683	0.000	1820489	0	<MDL	N.D. #
8) T	DICHLORPROP	8.017	0.000	780745	0	<MDL	N.D. #
9) T	2,4-D	8.262	8.776	168551	2585990	<MDL	2.108 #
10) T	Pentachlo...	8.559	9.310	329.0E6	82663138	5.329	3.457 #
11) T	2,4,5-TP ...	9.141	0.000	4206611	0	<MDL	N.D. #
12) T	2,4,5-T	9.419	0.000	27659492	0	1.073	N.D. #
13) T	2,4-DB	9.983	0.000	1432530	0	<MDL	N.D. #
14) T	DINOSEB	11.185	0.000	18084566	0	<MDL	N.D. #
15) T	Picloram	10.991	12.058f	11852114	43841291	<MDL	4.215 #
16) T	DCPA	11.481	12.058	160.7E6	43841291	5.134	3.575 #

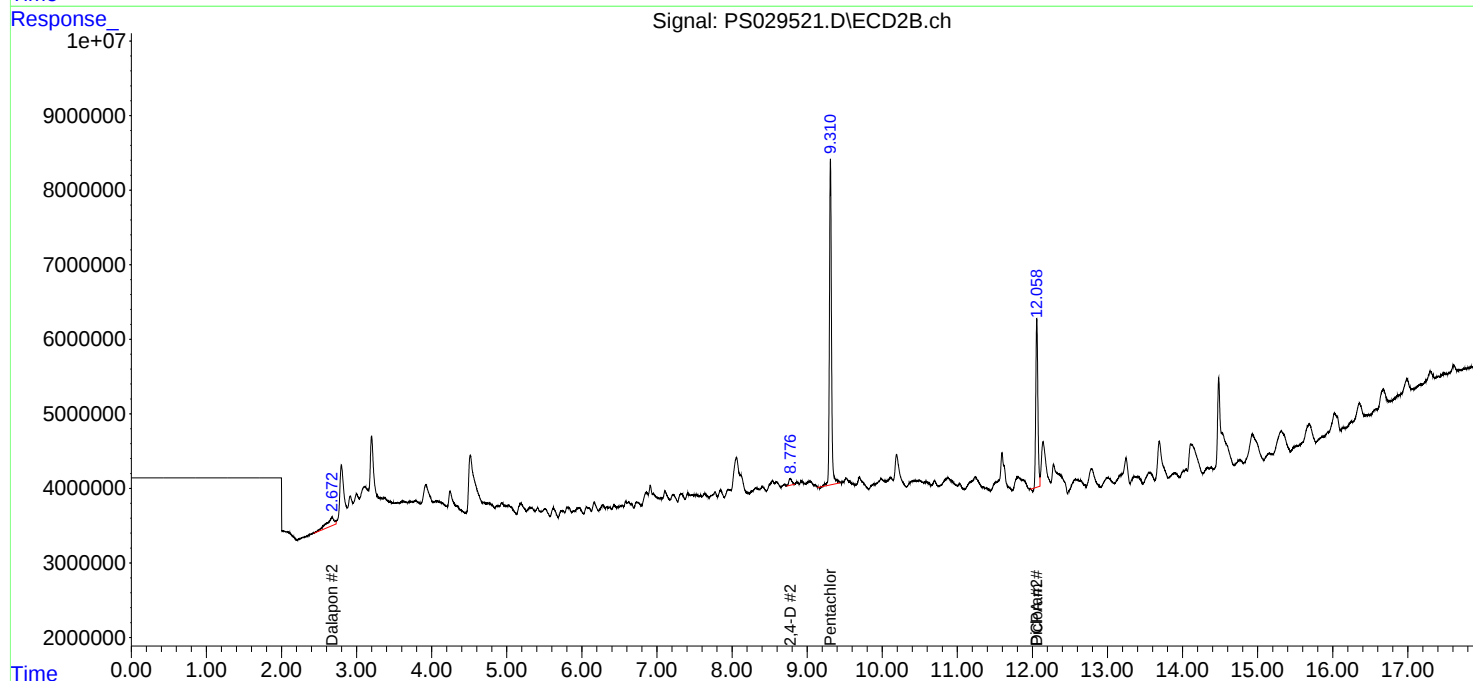
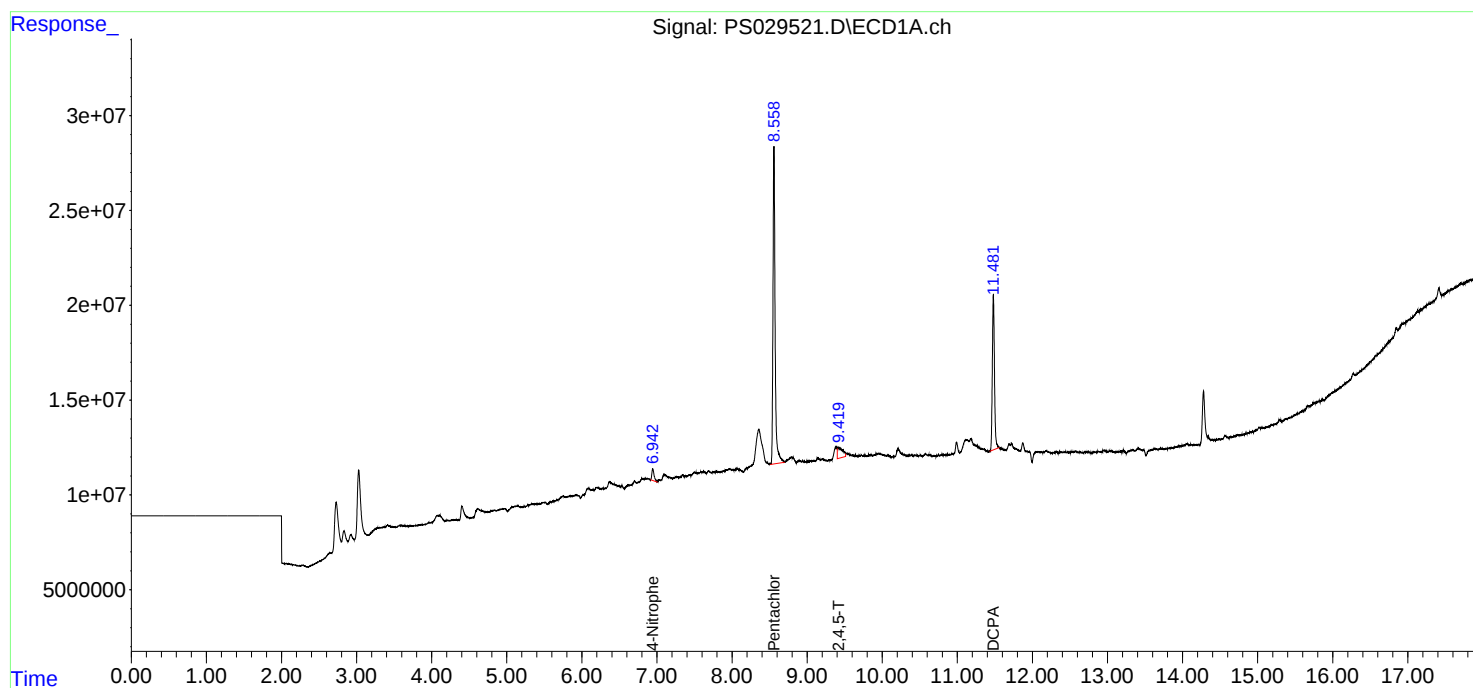
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

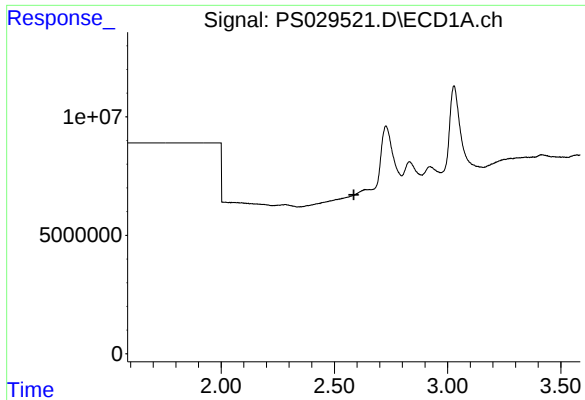
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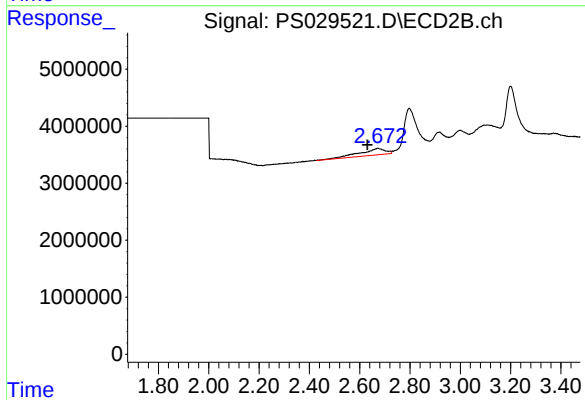




#1 Dalapon

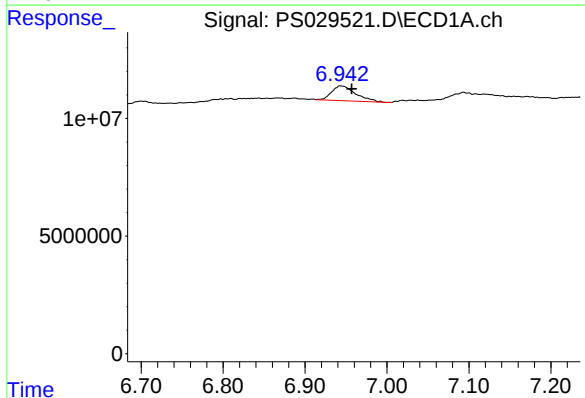
R.T.: 0.000 min
Exp R.T.: 2.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



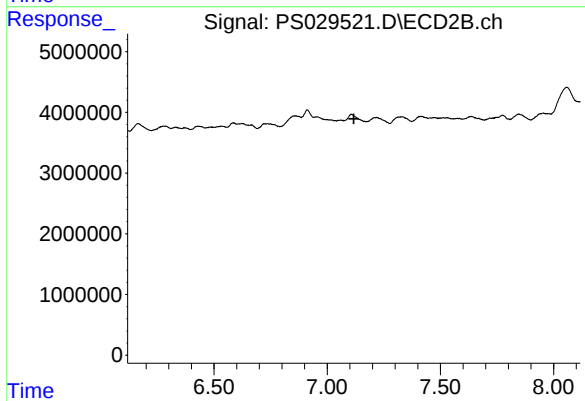
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: 0.040 min
Response: 8237237
Conc: 3.53 ng/ml



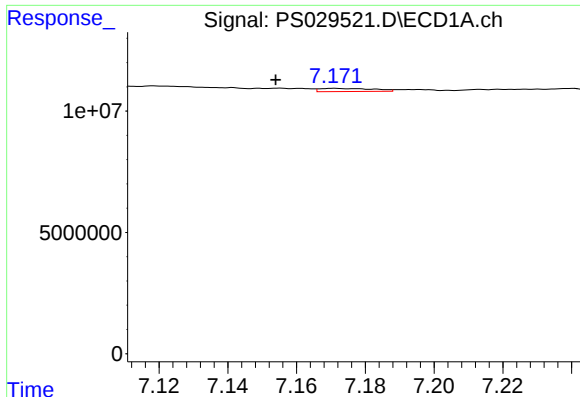
#3 4-Nitrophenol

R.T.: 6.943 min
Delta R.T.: -0.014 min
Response: 12710386
Conc: 6.22 ng/ml



#3 4-Nitrophenol

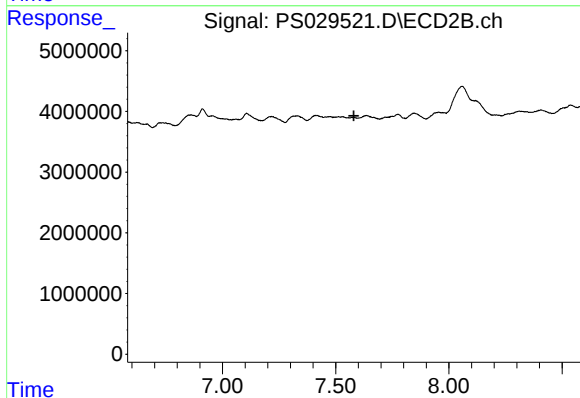
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

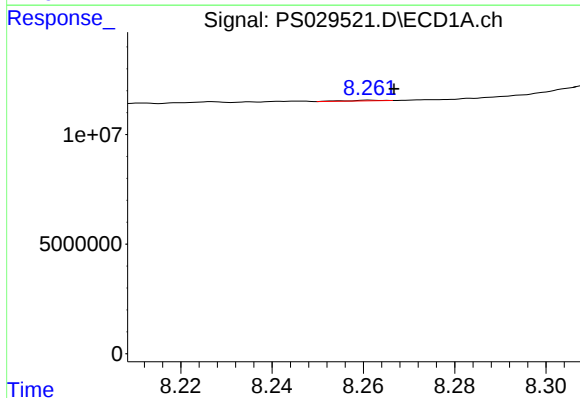
R.T.: 7.171 min
Delta R.T.: 0.017 min
Response: 1380349
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



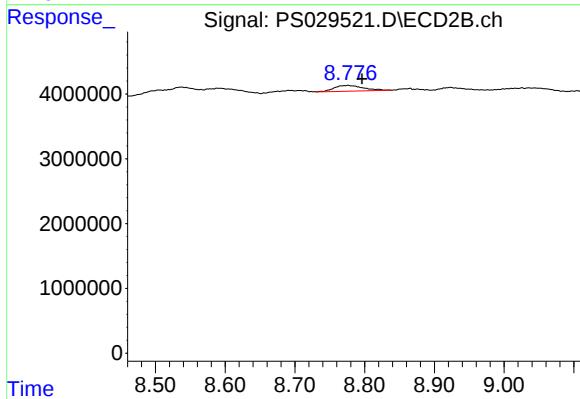
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



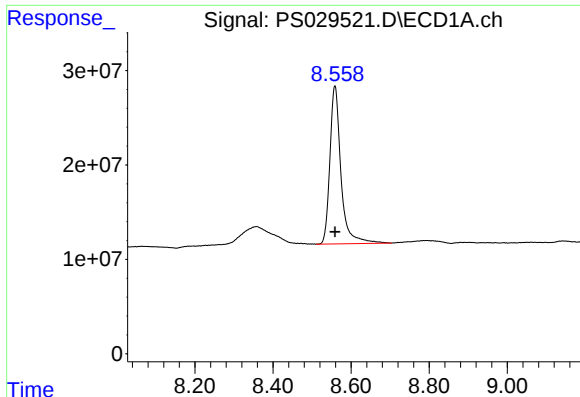
#9 2,4-D

R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 168551
Conc: N.D.



#9 2,4-D

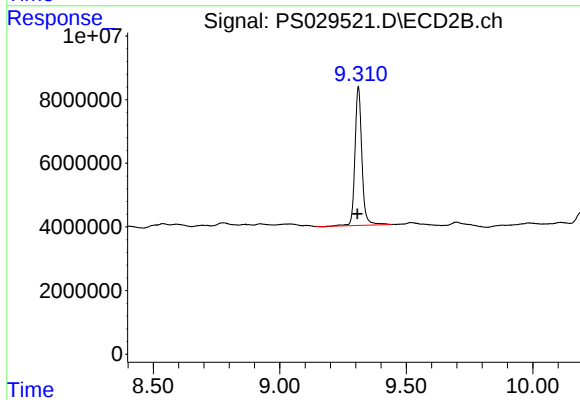
R.T.: 8.776 min
Delta R.T.: -0.020 min
Response: 2585990
Conc: 2.11 ng/ml



#10 Pentachlorophenol

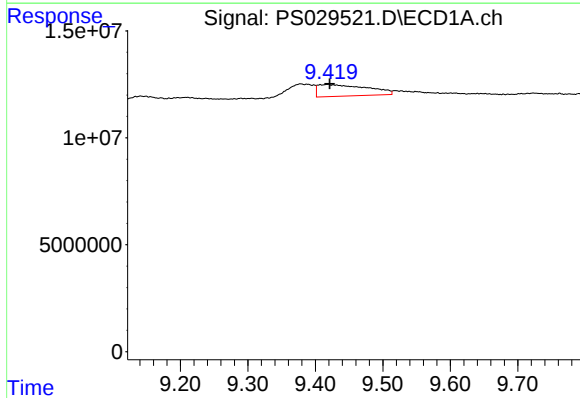
R.T.: 8.559 min
Delta R.T.: 0.000 min
Response: 328954386
Conc: 5.33 ng/ml

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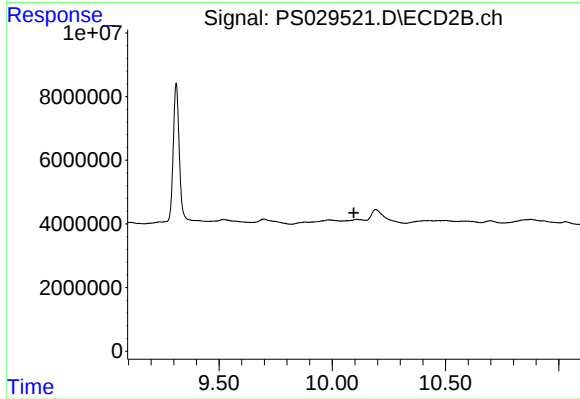
#10 Pentachlorophenol

R.T.: 9.310 min
Delta R.T.: 0.004 min
Response: 82663138
Conc: 3.46 ng/ml



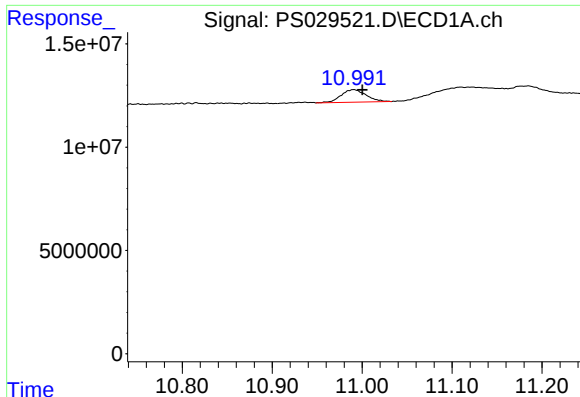
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: -0.002 min
Response: 27659492
Conc: 1.07 ng/ml



#12 2,4,5-T

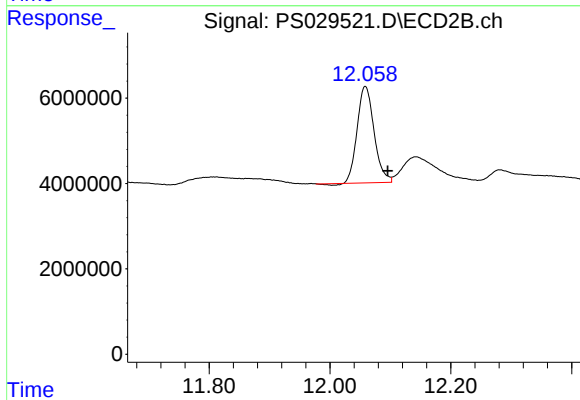
R.T.: 0.000 min
Exp R.T. : 10.095 min
Response: 0
Conc: N.D.



#15 Picloram

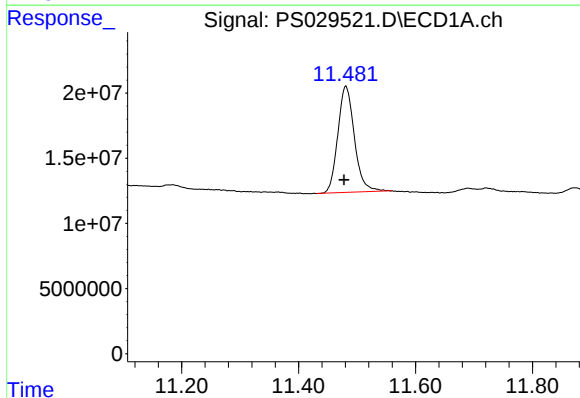
R.T.: 10.991 min
Delta R.T.: -0.010 min
Response: 11852114
Conc: N.D.

Instrument :
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HEXANE



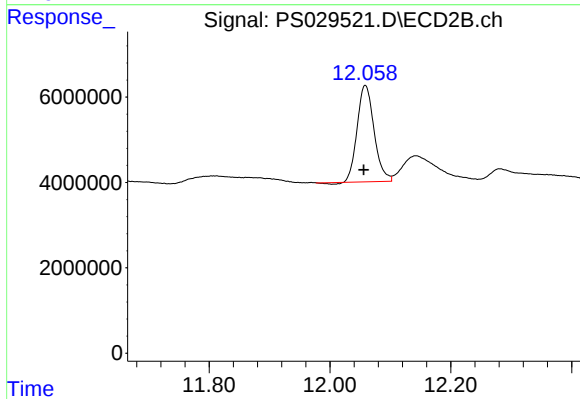
#15 Picloram

R.T.: 12.058 min
Delta R.T.: -0.037 min
Response: 43841291
Conc: 4.22 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.003 min
Response: 160670609
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 12.058 min
Delta R.T.: 0.003 min
Response: 43841291
Conc: 3.58 ng/ml