

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090525\
 Data File : PS031635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 09:46
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:29:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.300	7.723f	6134778	5326490	1.933	6.301 #
Target Compounds							
1) T	Dalapon	0.000	2.743f	0	29189011	N.D.	10.969
2) T	3,5-DICHL...	6.458	0.000	205154	0	<MDL	N.D. #
3) T	4-Nitroph...	7.106	7.247f	-810737	4610134	N.D.	3.668
5) T	DICAMBA	7.486	7.985f	1888644	3529876	<MDL	<MDL #
6) T	MCP	7.670	0.000	1485571	0	<MDL	N.D. #
7) T	MCPA	7.819	0.000	1630443	0	<MDL	N.D. #
8) T	DICHLORPROP	8.183	0.000	2416320	0	<MDL	N.D. #
9) T	2,4-D	8.417	8.964f	23191204	3680953	8.061	2.579 #
10) T	Pentachlo...	8.715	0.000	476266	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.293	0.000	2622315	0	<MDL	N.D. #
12) T	2,4,5-T	9.591	10.322	1817783	17396519	<MDL	1.469 #
13) T	2,4-DB	10.179	0.000	646803	0	<MDL	N.D. #
14) T	DINOSEB	11.361	0.000	2248333	0	<MDL	N.D. #
15) T	Picloram	11.180	12.416	130647	23759586	<MDL	1.355 #
16) T	DCPA	11.657	12.312	2612200	5844788	<MDL	<MDL #

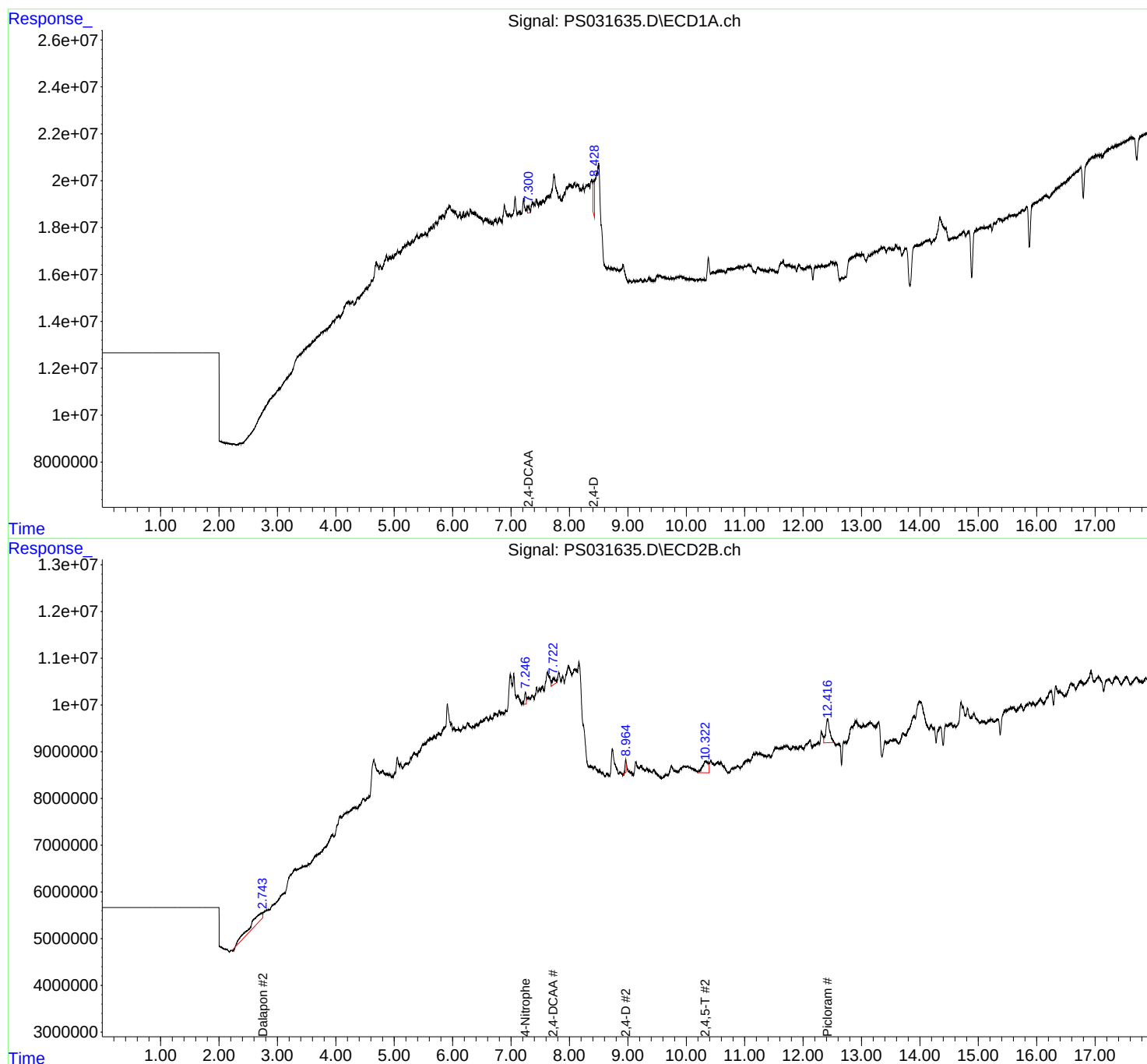
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

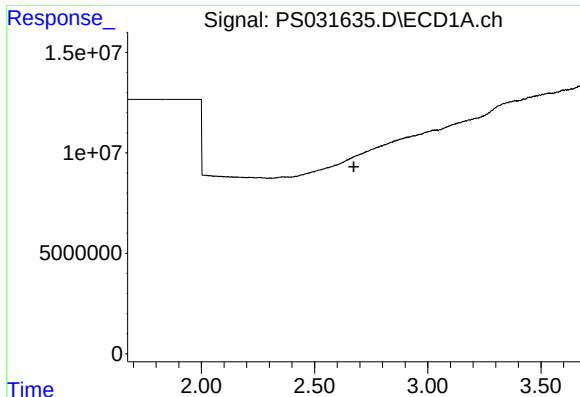
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

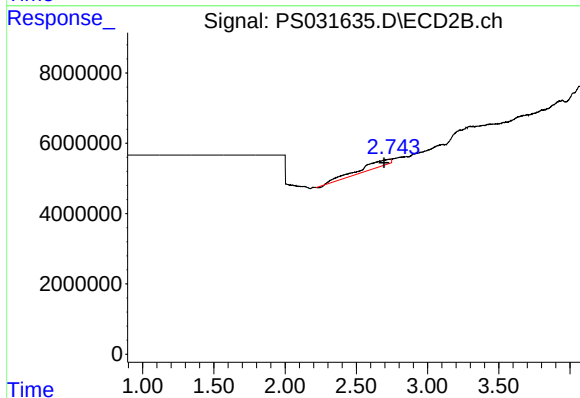




#1 Dalapon

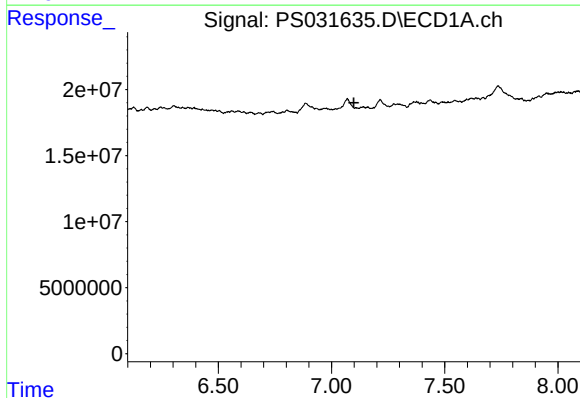
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



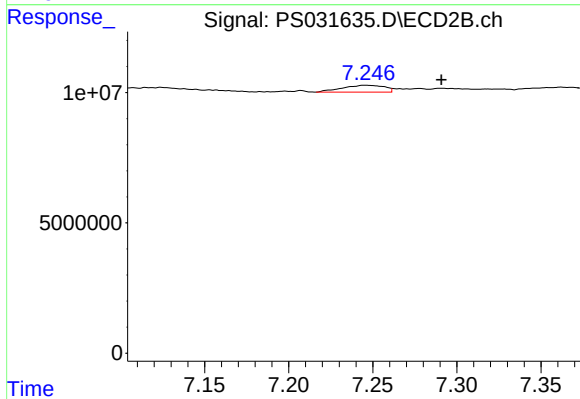
#1 Dalapon

R.T.: 2.743 min
Delta R.T.: 0.049 min
Response: 29189011
Conc: 10.97 ng/ml



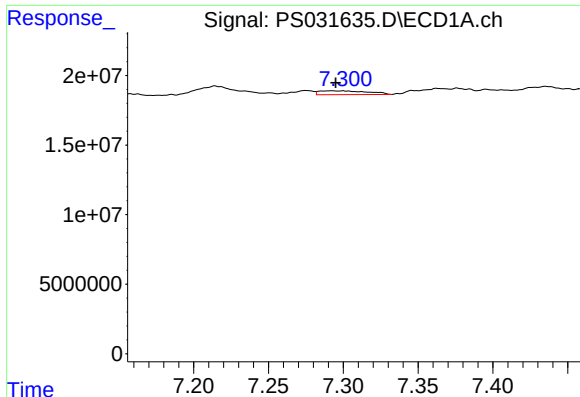
#3 4-Nitrophenol

R.T.: 7.106 min
Delta R.T.: 0.007 min
Response: -810737
Conc: N.D.



#3 4-Nitrophenol

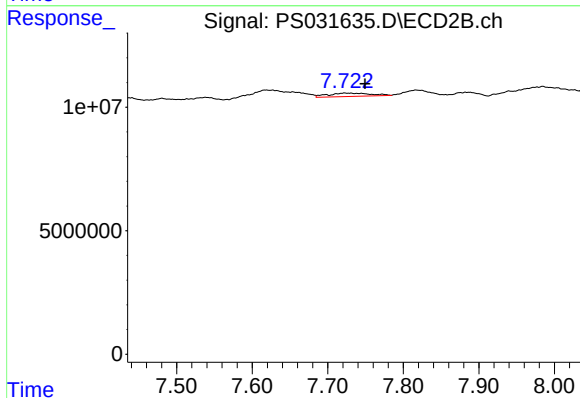
R.T.: 7.247 min
Delta R.T.: -0.044 min
Response: 4610134
Conc: 3.67 ng/ml



#4 2,4-DCAA

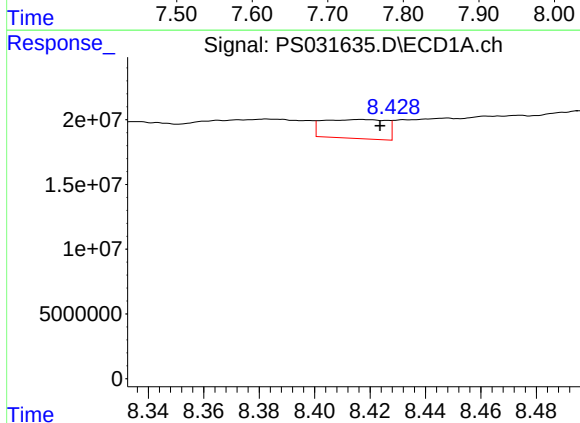
R.T.: 7.300 min
Delta R.T.: 0.005 min
Response: 6134778
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



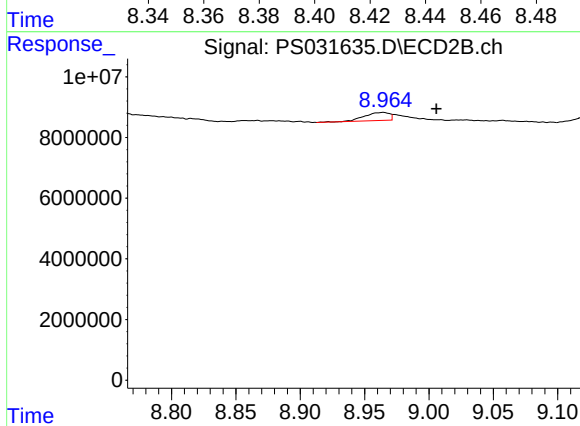
#4 2,4-DCAA

R.T.: 7.723 min
Delta R.T.: -0.026 min
Response: 5326490
Conc: 6.30 ng/ml



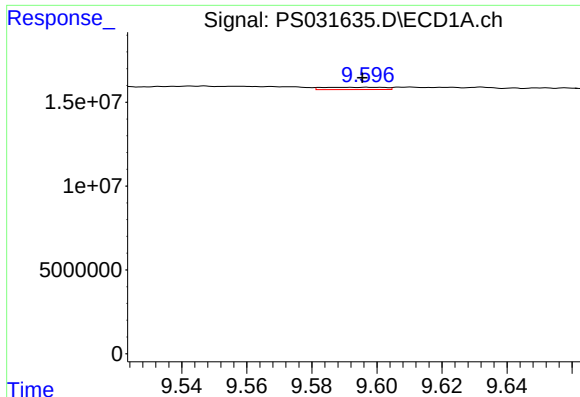
#9 2,4-D

R.T.: 8.417 min
Delta R.T.: -0.007 min
Response: 23191204
Conc: 8.06 ng/ml



#9 2,4-D

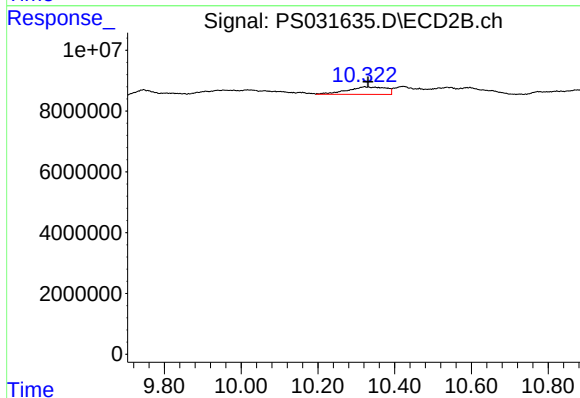
R.T.: 8.964 min
Delta R.T.: -0.042 min
Response: 3680953
Conc: 2.58 ng/ml



#12 2,4,5-T

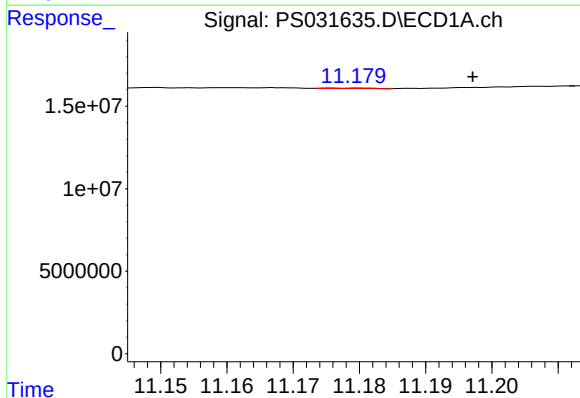
R.T.: 9.591 min
Delta R.T.: -0.004 min
Response: 1817783
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



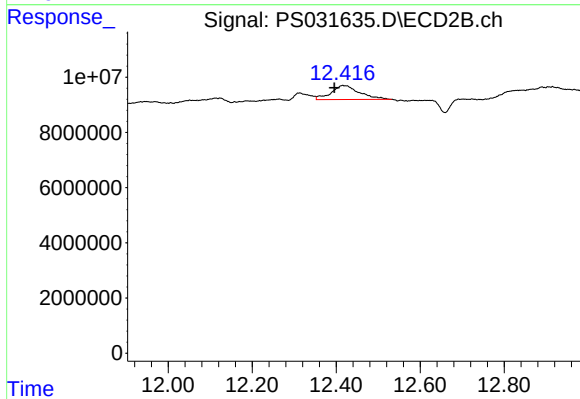
#12 2,4,5-T

R.T.: 10.322 min
Delta R.T.: -0.009 min
Response: 17396519
Conc: 1.47 ng/ml



#15 Picloram

R.T.: 11.180 min
Delta R.T.: -0.018 min
Response: 130647
Conc: N.D.



#15 Picloram

R.T.: 12.416 min
Delta R.T.: 0.021 min
Response: 23759586
Conc: 1.36 ng/ml