

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 19:41
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:06:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.348	7.770	1663.3E6	551.0E6	452.671	514.031
Target Compounds						
1) T Dalapon	0.000	2.681f	0	62612525	N.D.	22.837
2) T 3,5-DICHL...	6.501	0.000	13239228	0	2.462	N.D. #
3) T 4-Nitroph...	7.139	0.000	10421741	0	6.610	N.D. #
5) T DICAMBA	7.534	7.983	1332634	3655511	<MDL	<MDL #
6) T MCPP	7.678f	0.000	498574	0	<MDL	N.D. #
7) T MCPA	7.911f	8.278f	1579923	58417314	<MDL	18.570 #
8) T DICHLORPROP	8.224f	0.000	37695734	0	10.064	N.D. #
10) T Pentachlo...	8.792	9.552	4821413	2825223	<MDL	<MDL #
11) T 2,4,5-TP ...	9.377	9.936	8636590	4610006	<MDL	<MDL #
12) T 2,4,5-T	9.672	10.365	3483638	3873143	<MDL	<MDL #
13) T 2,4-DB	10.225f	10.960f	2754437	4238899	1.201	3.583 #
14) T DINOSEB	11.466	0.000	1500594	0	<MDL	N.D. #
15) T Picloram	11.284	12.430	21385832	38320444	1.330	1.649
16) T DCPA	11.756	12.365	8836591	-3608556	<MDL	N.D. #

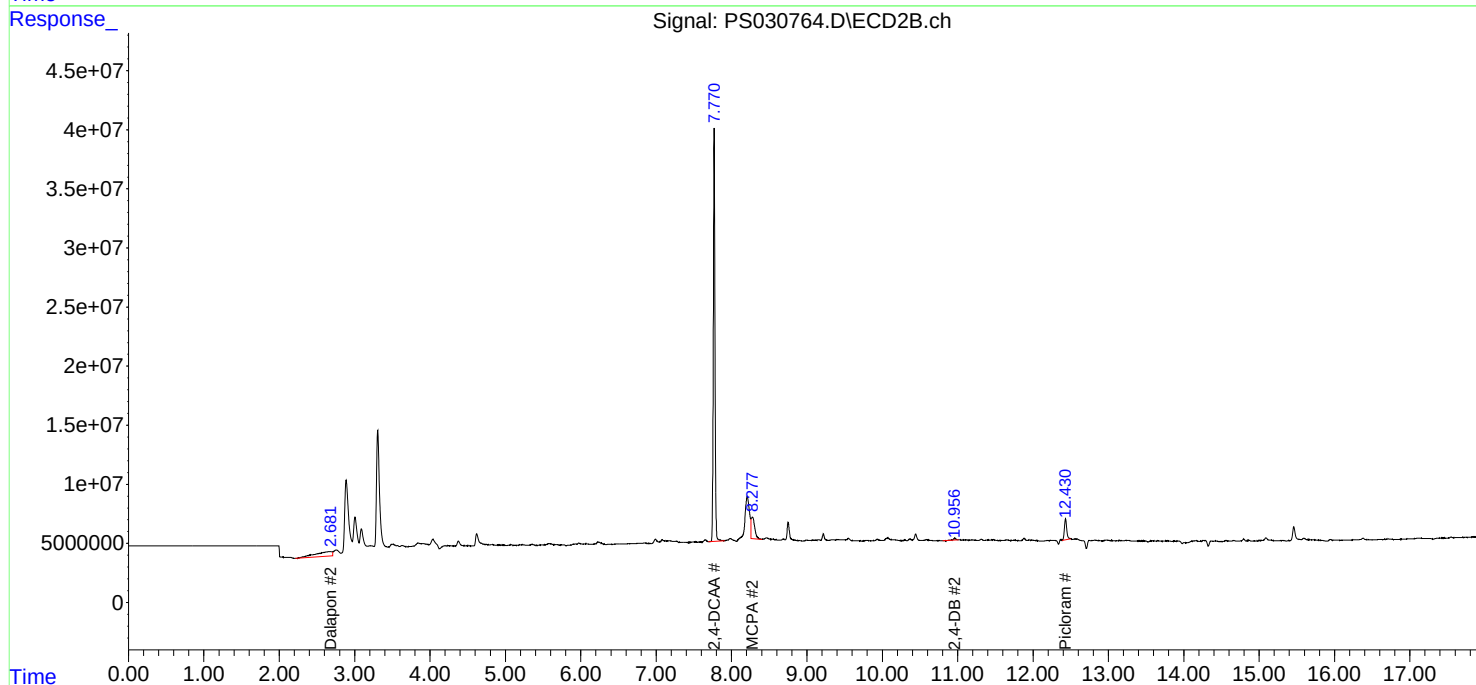
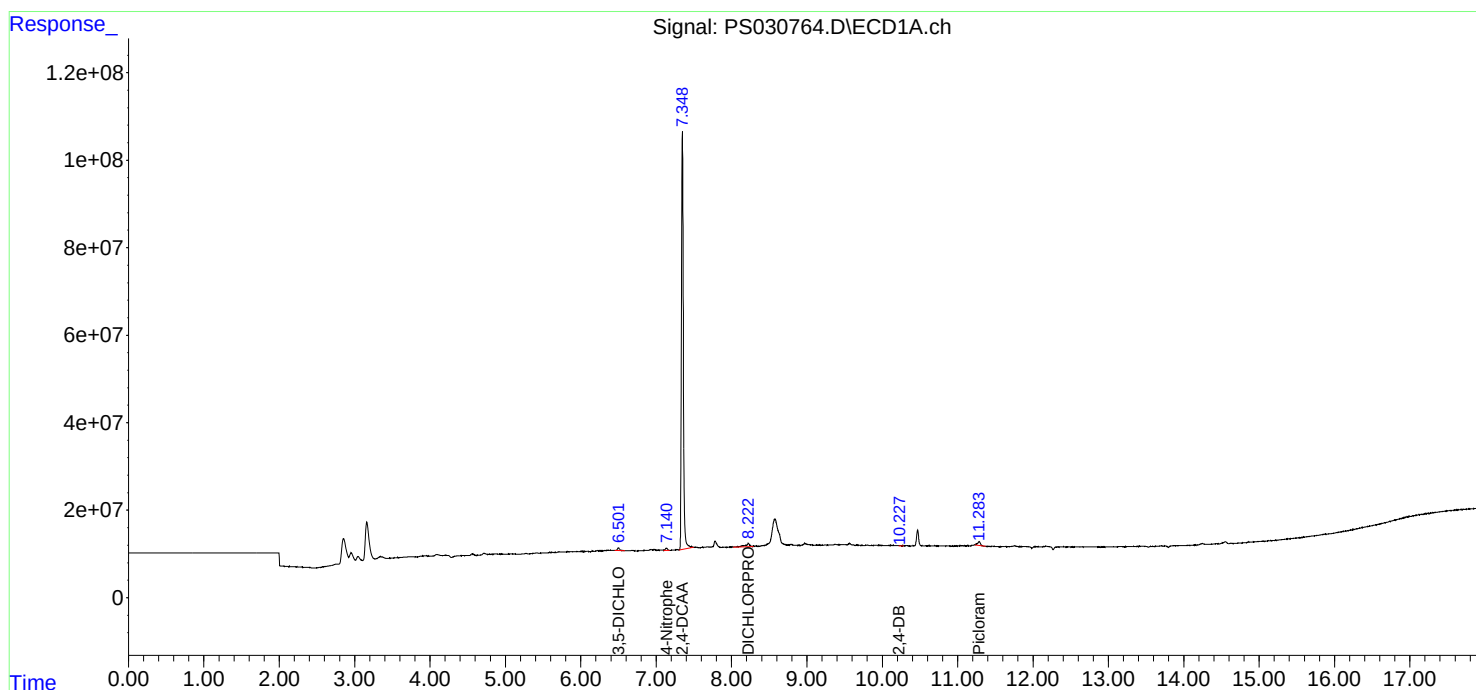
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

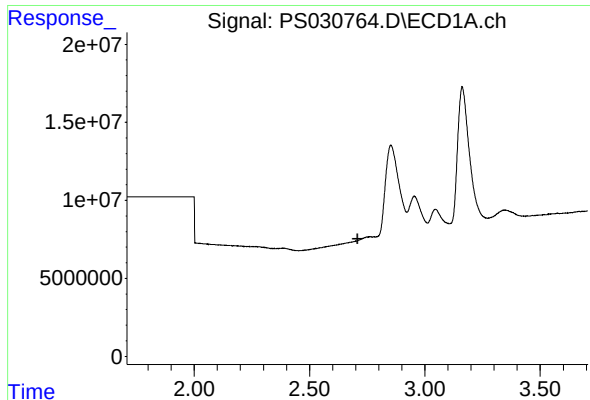
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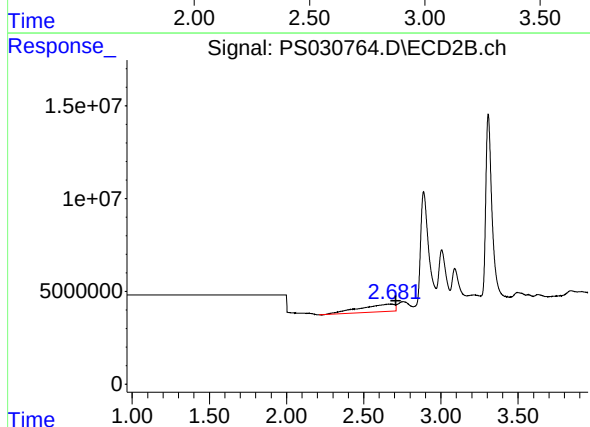




#1 Dalapon

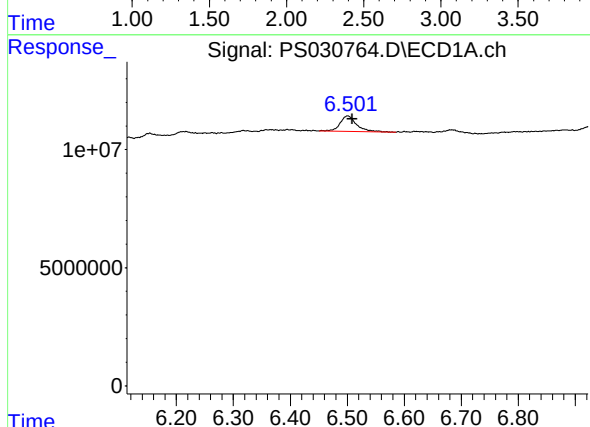
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



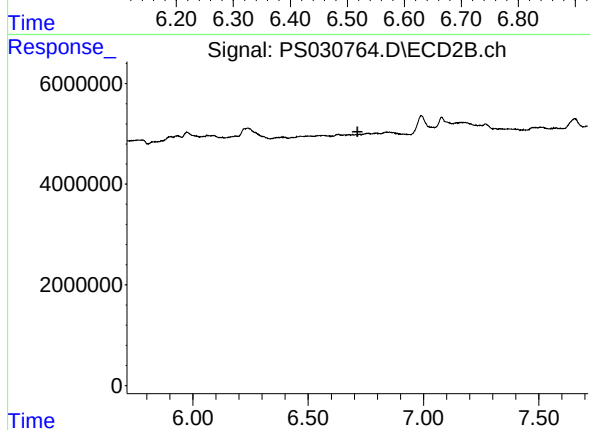
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.026 min
Response: 62612525
Conc: 22.84 ng/ml



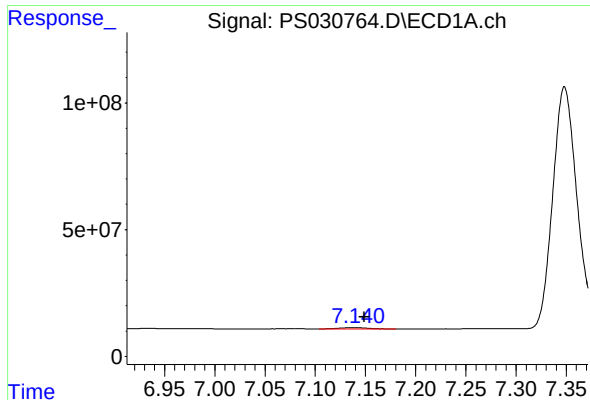
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.501 min
Delta R.T.: -0.008 min
Response: 13239228
Conc: 2.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

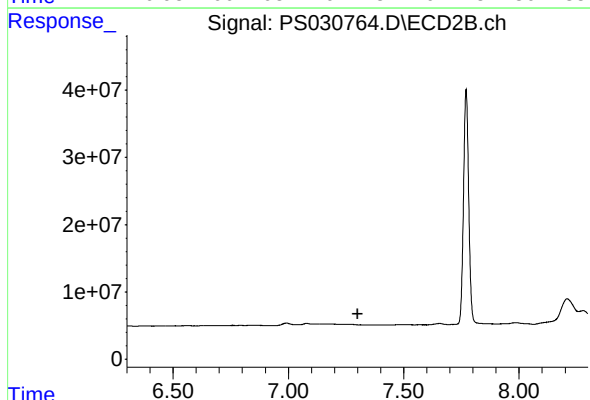
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

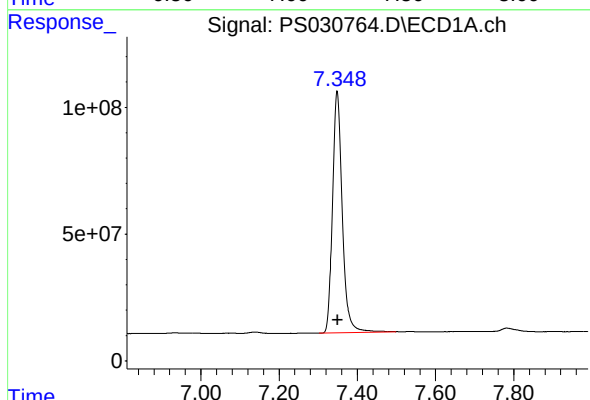
R.T.: 7.139 min
Delta R.T.: -0.010 min
Response: 10421741
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



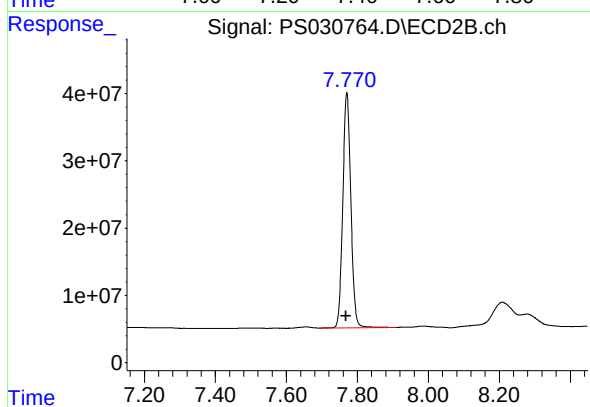
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



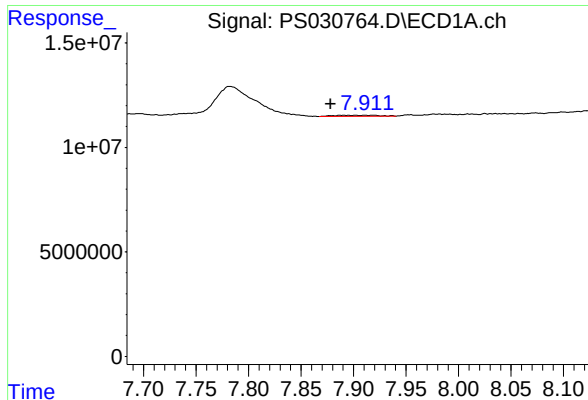
#4 2,4-DCAA

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 1663293200
Conc: 452.67 ng/ml



#4 2,4-DCAA

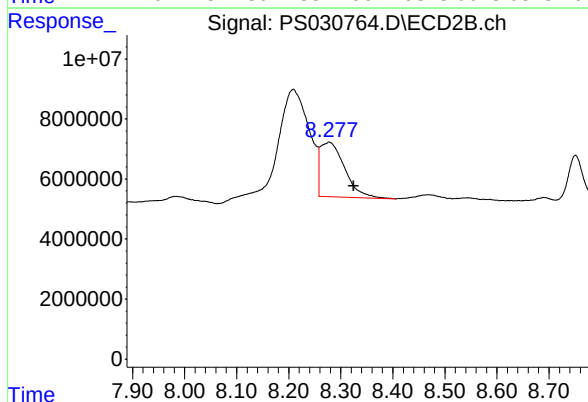
R.T.: 7.770 min
Delta R.T.: 0.003 min
Response: 551023129
Conc: 514.03 ng/ml



#7 MCPA

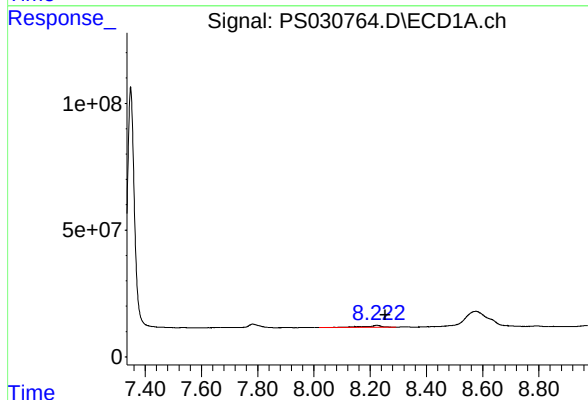
R.T.: 7.911 min
Delta R.T.: 0.033 min
Response: 1579923
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



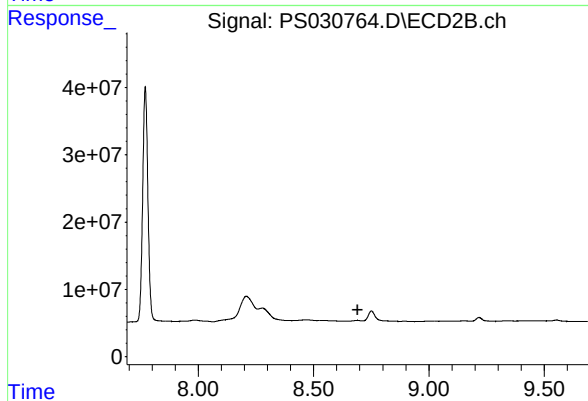
#7 MCPA

R.T.: 8.278 min
Delta R.T.: -0.047 min
Response: 58417314
Conc: 18.57 ug/ml



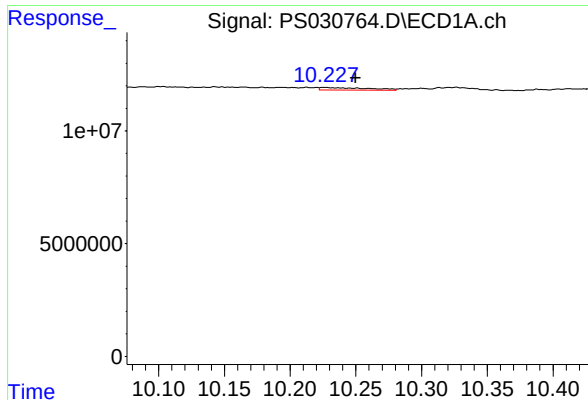
#8 DICHLORPROP

R.T.: 8.224 min
Delta R.T.: -0.031 min
Response: 37695734
Conc: 10.06 ng/ml



#8 DICHLORPROP

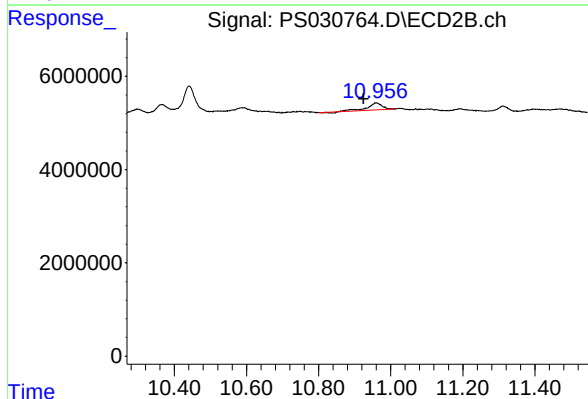
R.T.: 0.000 min
Exp R.T.: 8.690 min
Response: 0
Conc: N.D.



#13 2,4-DB

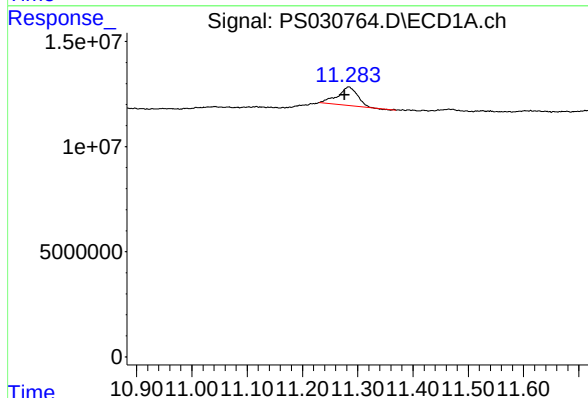
R.T.: 10.225 min
Delta R.T.: -0.025 min
Response: 2754437
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



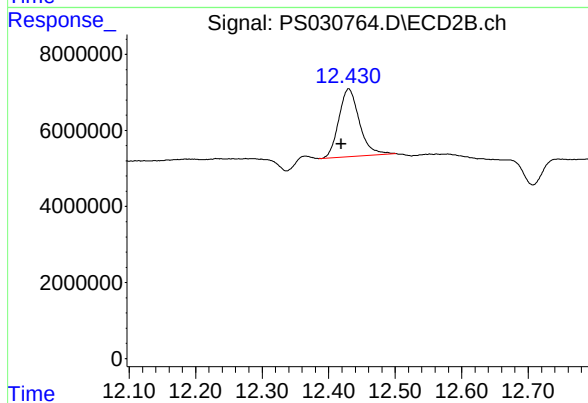
#13 2,4-DB

R.T.: 10.960 min
Delta R.T.: 0.035 min
Response: 4238899
Conc: 3.58 ng/ml



#15 Picloram

R.T.: 11.284 min
Delta R.T.: 0.007 min
Response: 21385832
Conc: 1.33 ng/ml



#15 Picloram

R.T.: 12.430 min
Delta R.T.: 0.011 min
Response: 38320444
Conc: 1.65 ng/ml