

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061825\
 Data File : PS030738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 11:01
 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 18 13:53:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 18 13:52:27 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	7.349	7.770	1521.1E6	522.5E6	413.971	487.438
Target Compounds							
1) T	Dalapon	0.000	2.674f	0	36744480	N.D.	13.402
2) T	3,5-DICHL...	6.501	0.000	6026304	0	1.121	N.D. #
3) T	4-Nitroph...	7.143	0.000	6369023	0	4.039	N.D. #
5) T	DICAMBA	7.534	7.980	939735	3219780	<MDL	<MDL #
7) T	MCPA	7.874	8.280f	161729	30597278	<MDL	9.727 #
8) T	DICHLORPROP	8.269	0.000	822342	0	<MDL	N.D. #
9) T	2,4-D	8.439f	0.000	281427	0	<MDL	N.D. #
10) T	Pentachlo...	8.794	0.000	3106404	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.375	9.933	2415966	2261727	<MDL	<MDL #
12) T	2,4,5-T	9.670	10.365	1864932	2794417	<MDL	<MDL #
13) T	2,4-DB	10.252	10.959f	616435	4876501	<MDL	4.122 #
14) T	DINOSEB	11.467	0.000	1242142	0	<MDL	N.D. #
15) T	Picloram	11.289	12.428	15981452	29977528	<MDL	1.290 #
16) T	DCPA	11.765	0.000	2227989	0	<MDL	N.D. #

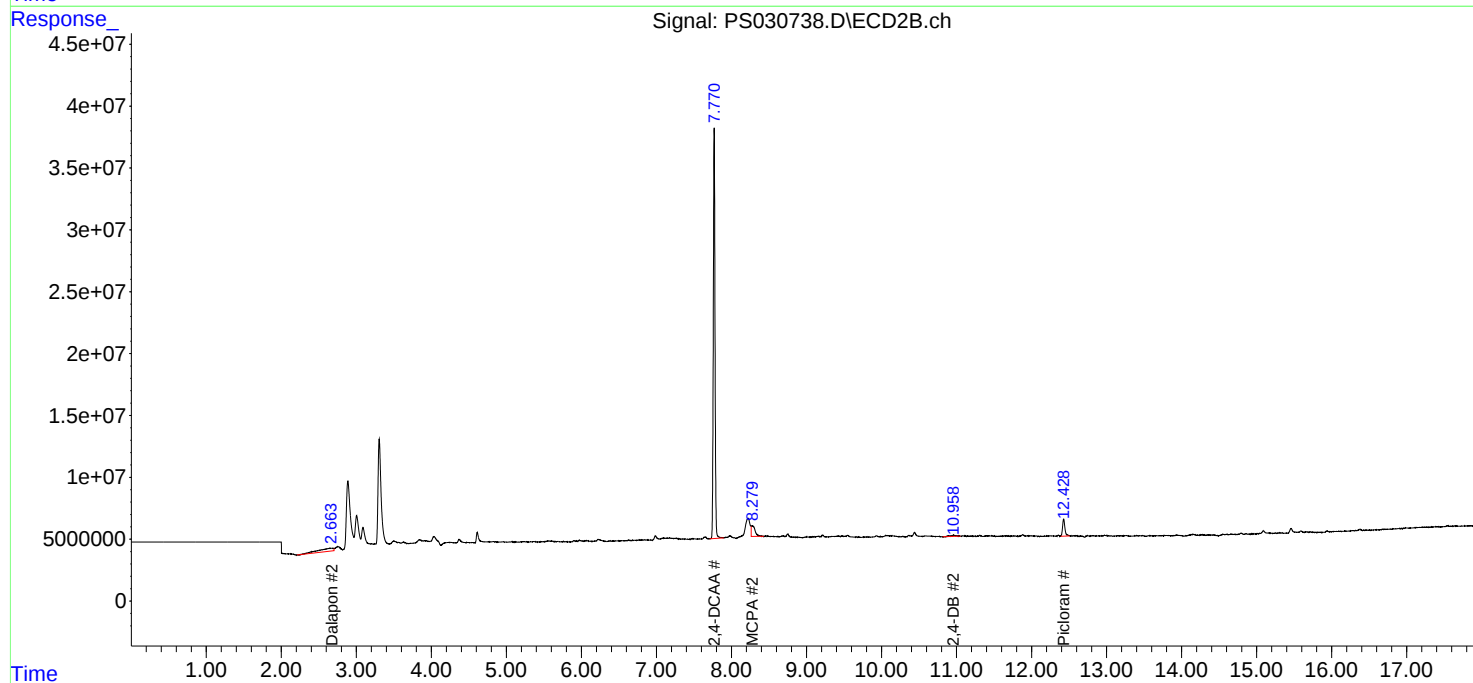
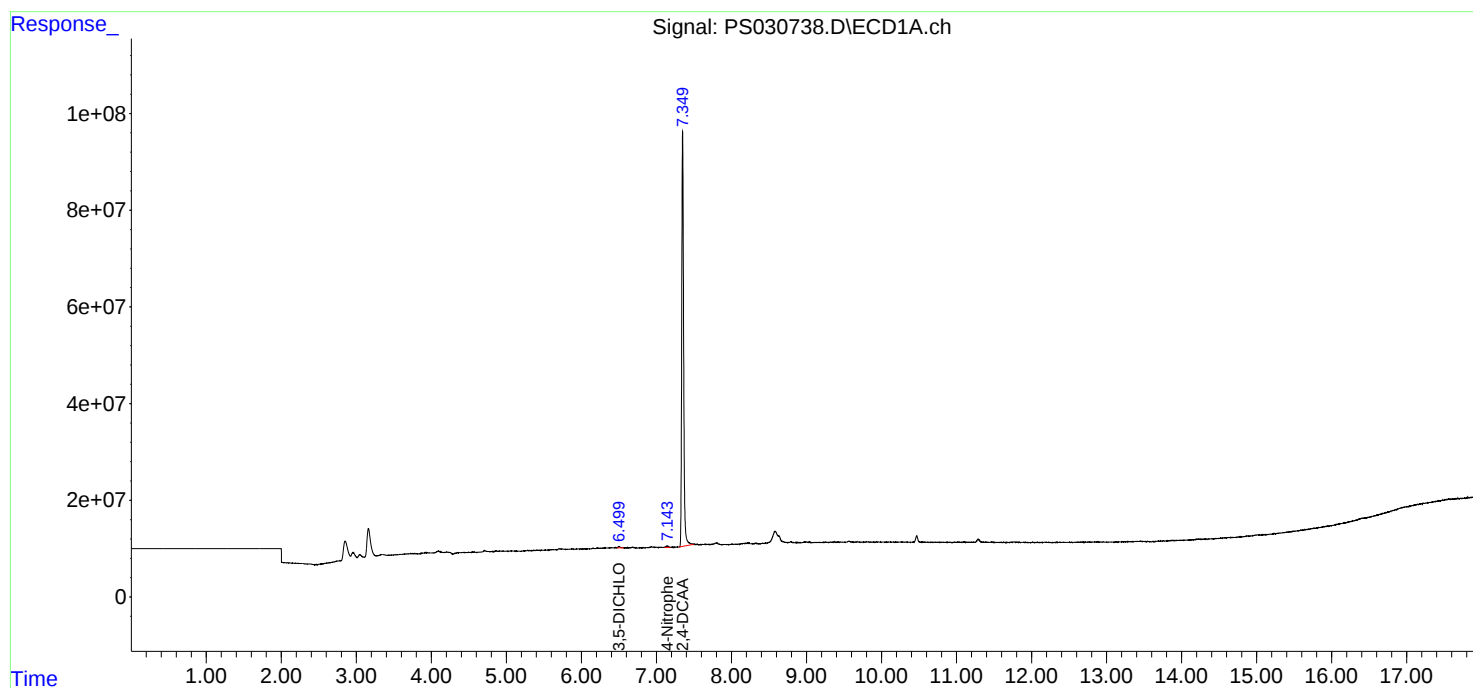
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

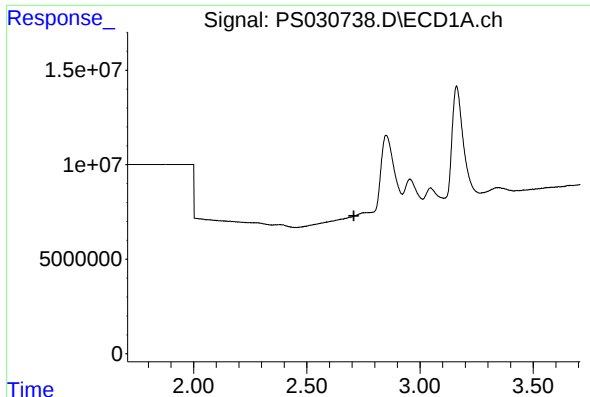
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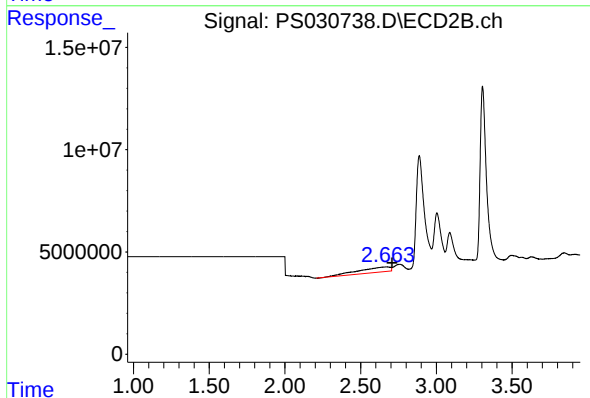




#1 Dalapon

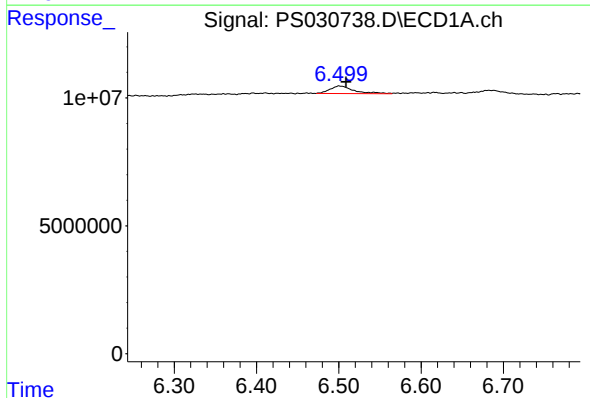
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



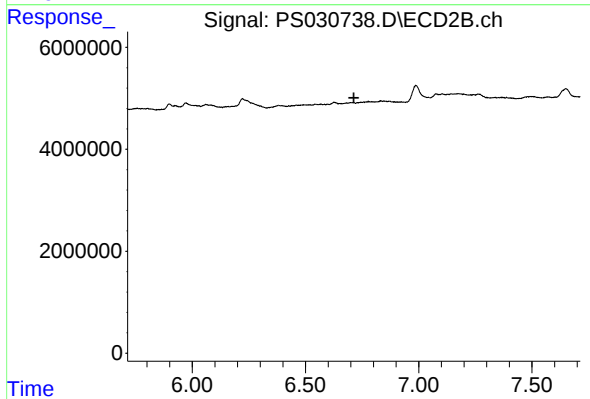
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.034 min
Response: 36744480
Conc: 13.40 ng/ml



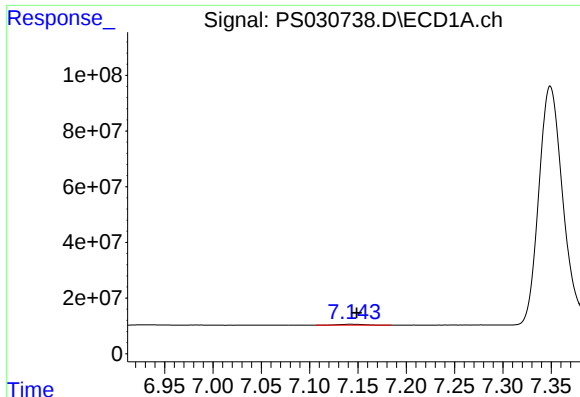
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.501 min
Delta R.T.: -0.008 min
Response: 6026304
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

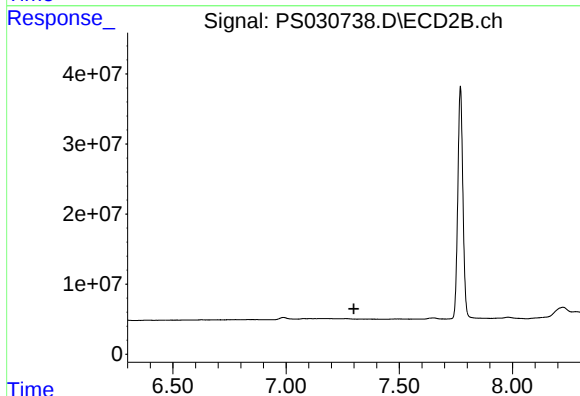
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

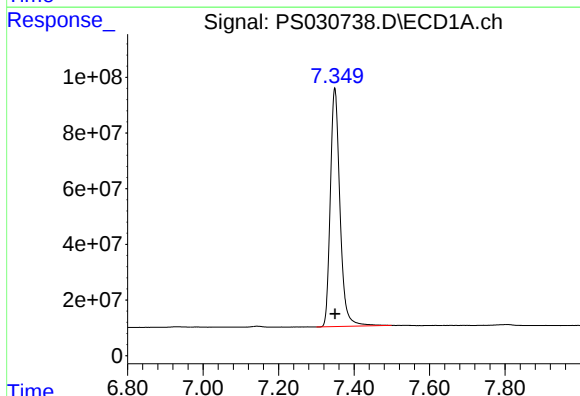
R.T.: 7.143 min
Delta R.T.: -0.006 min
Response: 6369023
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



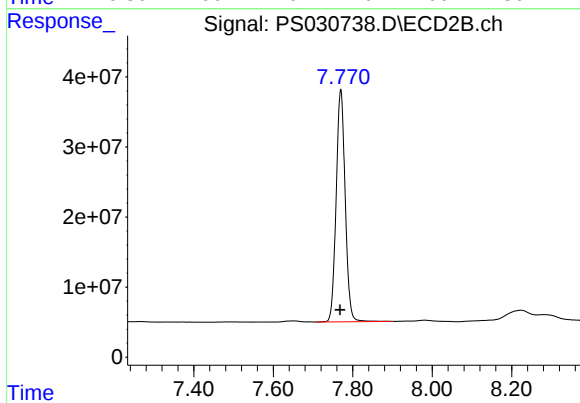
#3 4-Nitrophenol

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



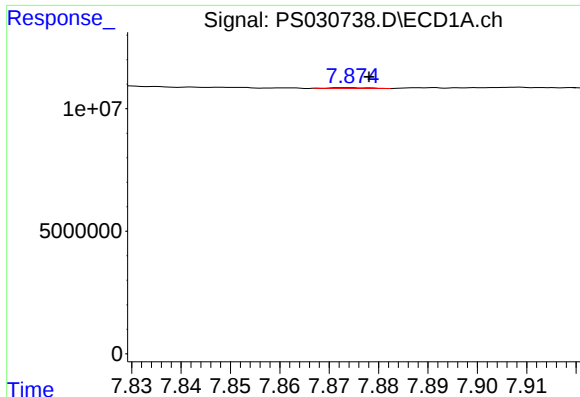
#4 2,4-DCAA

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 1521092313
Conc: 413.97 ng/ml



#4 2,4-DCAA

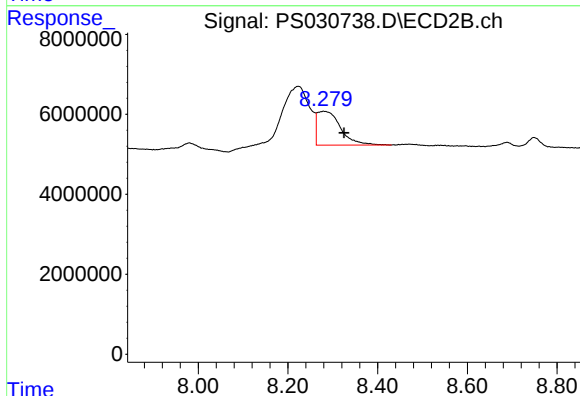
R.T.: 7.770 min
Delta R.T.: 0.002 min
Response: 522516165
Conc: 487.44 ng/ml



#7 MCPA

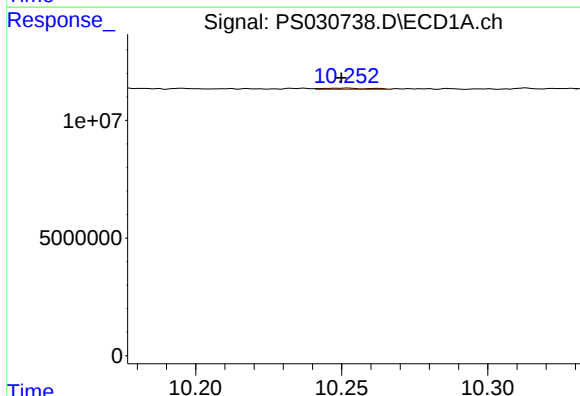
R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 161729
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



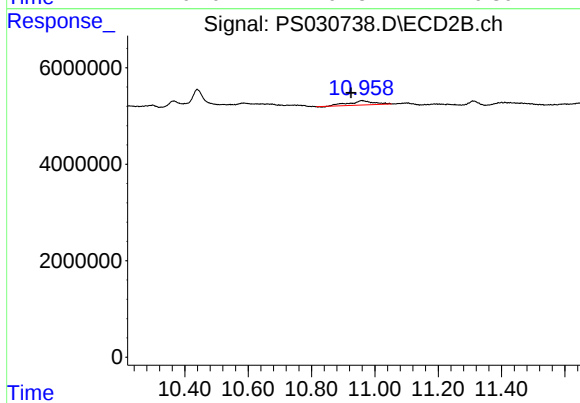
#7 MCPA

R.T.: 8.280 min
Delta R.T.: -0.045 min
Response: 30597278
Conc: 9.73 ug/ml



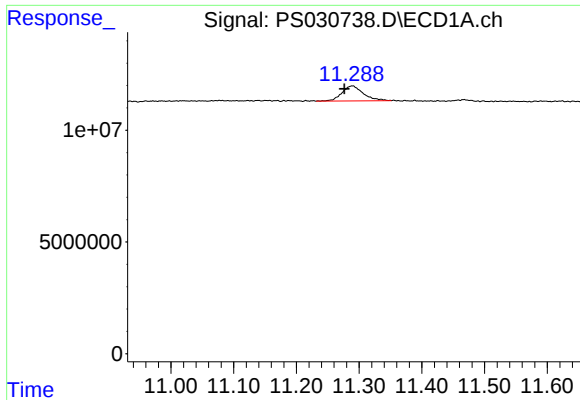
#13 2,4-DB

R.T.: 10.252 min
Delta R.T.: 0.002 min
Response: 616435
Conc: N.D.



#13 2,4-DB

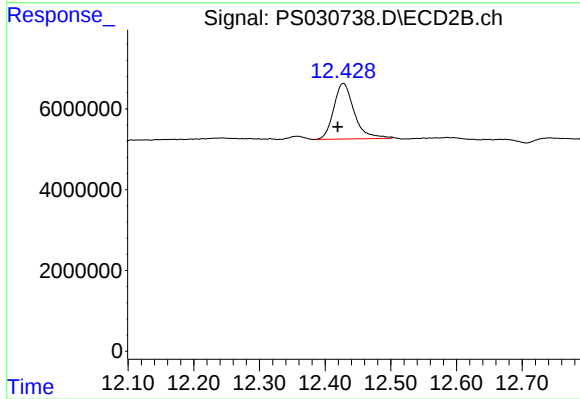
R.T.: 10.959 min
Delta R.T.: 0.034 min
Response: 4876501
Conc: 4.12 ng/ml



#15 Picloram

R.T.: 11.289 min
Delta R.T.: 0.013 min
Response: 15981452
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.428 min
Delta R.T.: 0.008 min
Response: 29977528
Conc: 1.29 ng/ml