

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 10:01
 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: Mar 21 23:23:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.154	7.581	2316.3E6	458.1E6	559.771	526.827
Target Compounds							
1) T	Dalapon	2.636f	2.678f	34198540	19853041	6.097	9.837 #
2) T	3,5-DICHL...	6.319	0.000	4005481	0	<MDL	N.D. #
3) T	4-Nitroph...	6.955	0.000	9597061	0	5.089	N.D. #
6) T	MCP	7.536	7.849f	-177645	5373781	N.D.	2.325
7) T	MCPA	7.616f	0.000	4853592	0	<MDL	N.D. #
8) T	DICHLORPROP	8.049	0.000	2357396	0	<MDL	N.D. #
9) T	2,4-D	8.245f	8.771f	-22885	5571679	N.D.	4.640
10) T	Pentachlo...	8.559	9.313	7801361	8817327	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.697	0	6958177	N.D.	<MDL
12) T	2,4,5-T	9.464f	0.000	17312905	0	<MDL	N.D. #
13) T	2,4-DB	9.999	0.000	1375529	0	<MDL	N.D. #
15) T	Picloram	0.000	12.138	0	23578939	N.D.	2.078
16) T	DCPA	11.476	0.000	2500149	0	<MDL	N.D. #

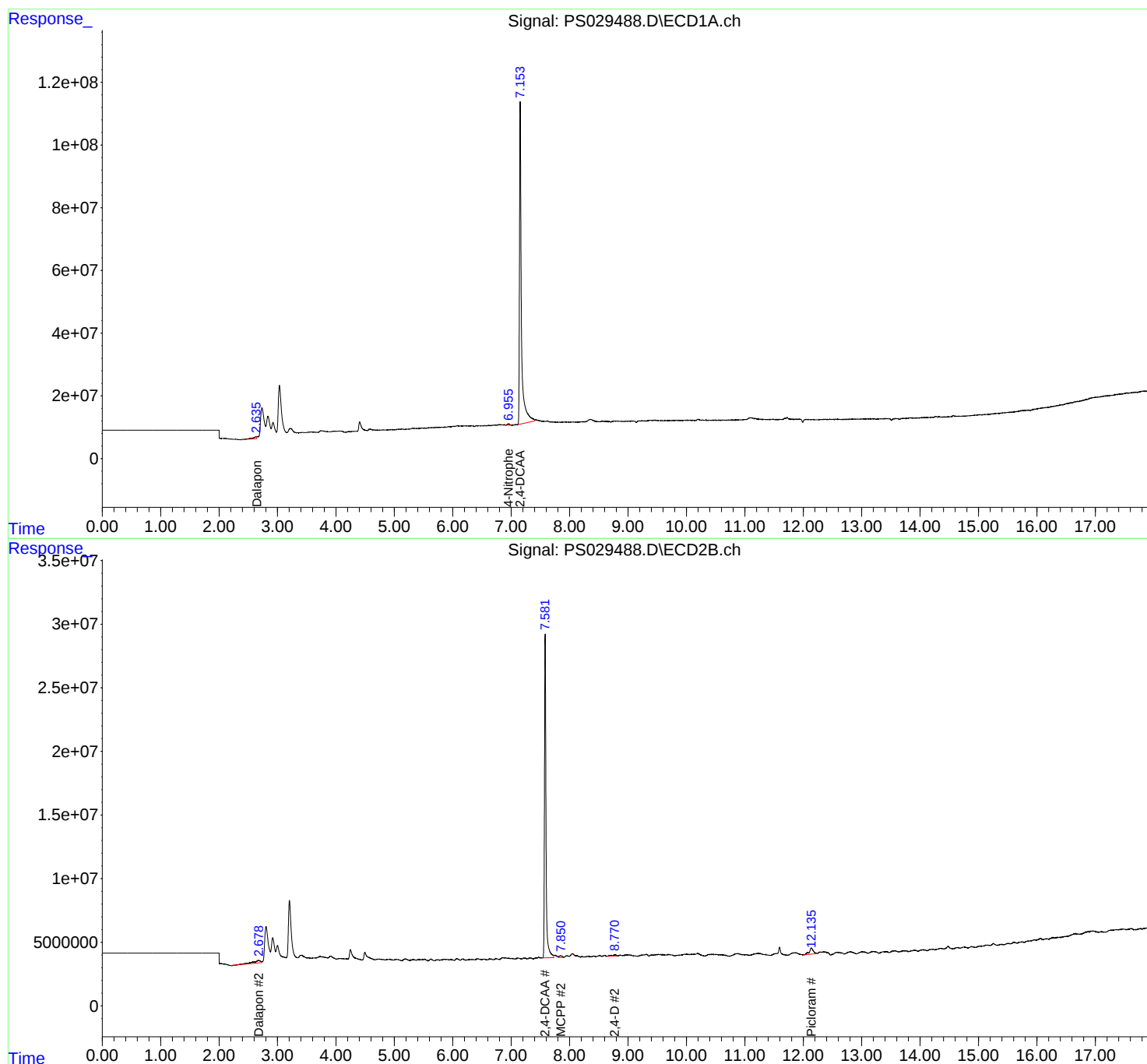
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

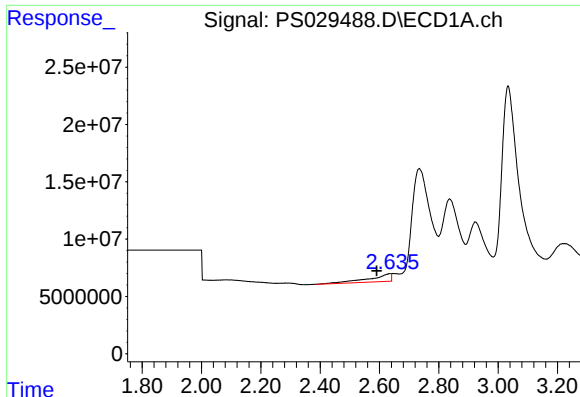
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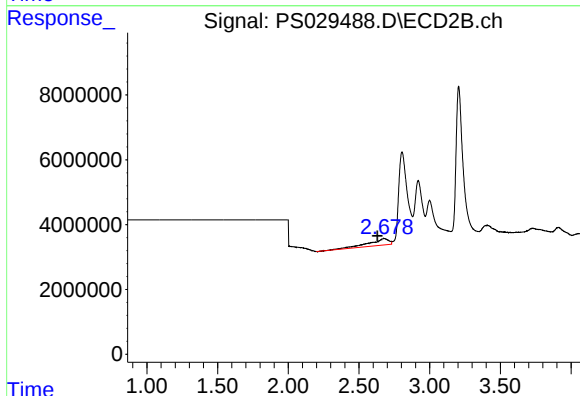




#1 Dalapon

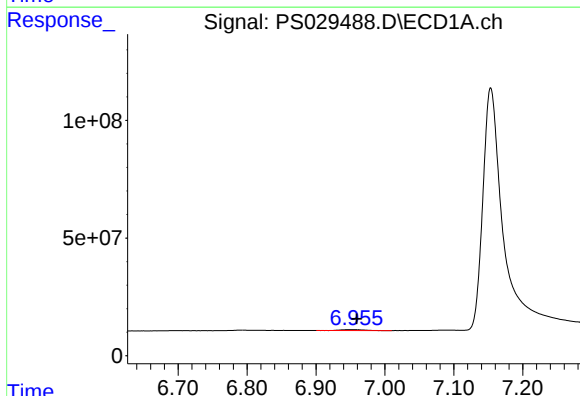
R.T.: 2.636 min
Delta R.T.: 0.045 min
Response: 34198540
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



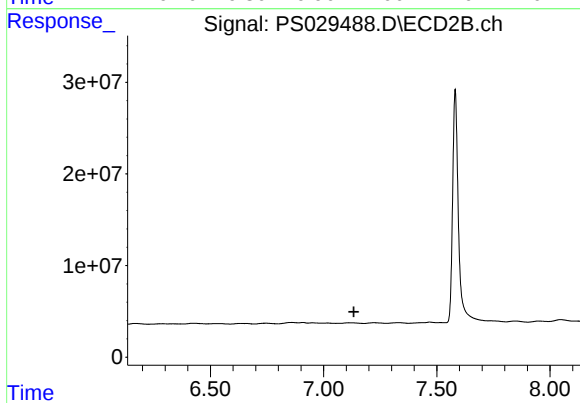
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: 0.047 min
Response: 19853041
Conc: 9.84 ng/ml



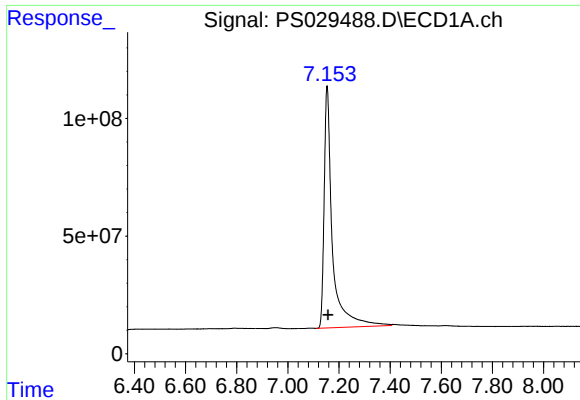
#3 4-Nitrophenol

R.T.: 6.955 min
Delta R.T.: -0.004 min
Response: 9597061
Conc: 5.09 ng/ml



#3 4-Nitrophenol

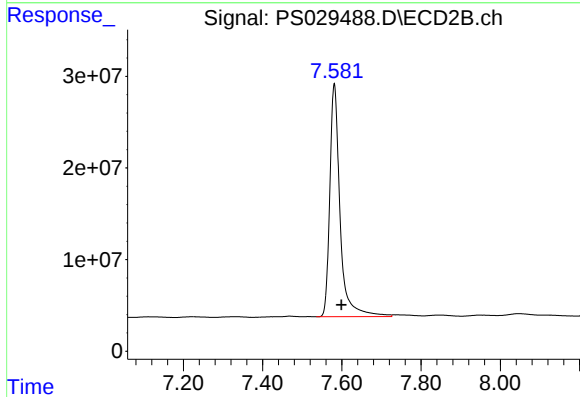
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

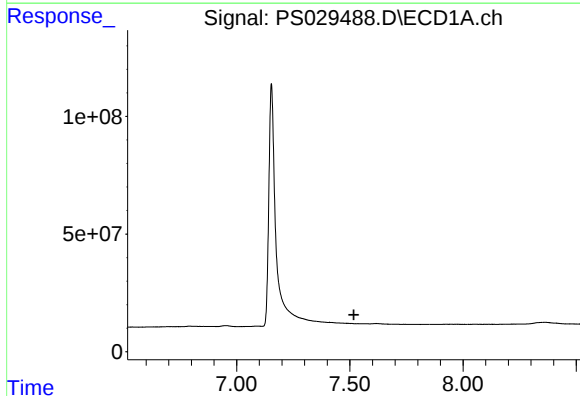
R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 2316347870
Conc: 559.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



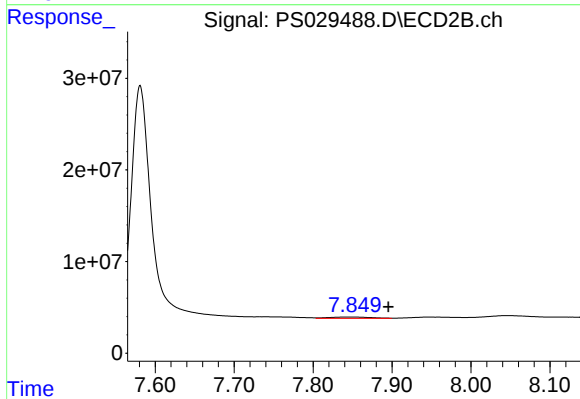
#4 2,4-DCAA

R.T.: 7.581 min
Delta R.T.: -0.018 min
Response: 458071151
Conc: 526.83 ng/ml



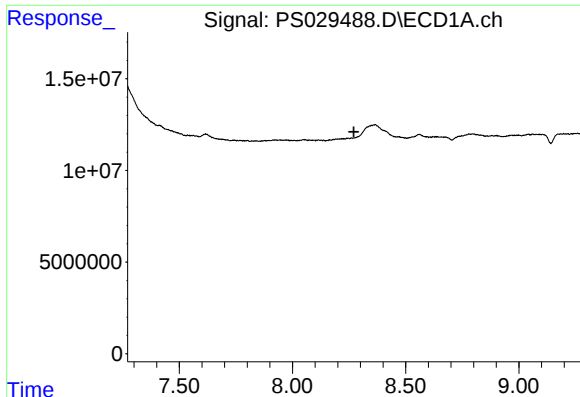
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.018 min
Response: -177645
Conc: N.D.



#6 MCP

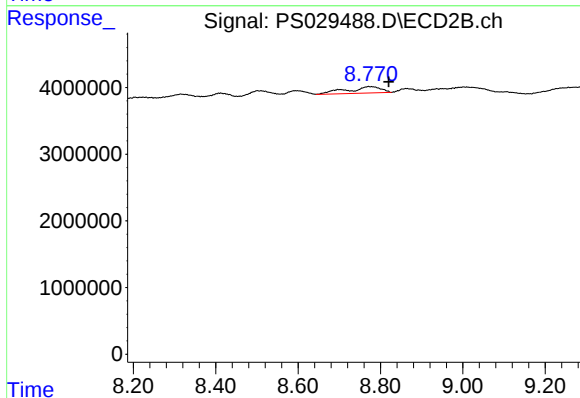
R.T.: 7.849 min
Delta R.T.: -0.046 min
Response: 5373781
Conc: 2.33 ug/ml



#9 2,4-D

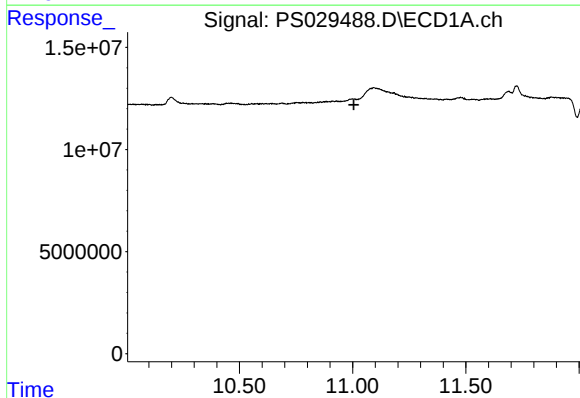
R.T.: 8.245 min
Delta R.T.: -0.026 min
Response: -22885
Conc: N.D.

Instrument :
ECD_S
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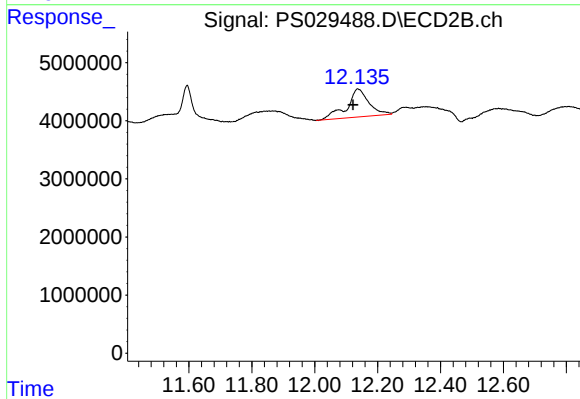
#9 2,4-D

R.T.: 8.771 min
Delta R.T.: -0.048 min
Response: 5571679
Conc: 4.64 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.005 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 12.138 min
Delta R.T.: 0.016 min
Response: 23578939
Conc: 2.08 ng/ml