

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042825\
 Data File : PS029956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 09:28
 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: Apr 29 01:35:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.940	7.464	1351.9E6	398.7E6	549.313	565.872
Target Compounds							
1) T	Dalapon	2.441	2.572f	23164309	24532202	5.656	14.130 #
2) T	3,5-DICHL...	6.144	0.000	595809	0	<MDL	N.D. #
3) T	4-Nitroph...	6.738	6.981	6904029	6651938	3.871	8.685 #
5) T	DICAMBA	7.118	7.633	69559	3108346	<MDL	<MDL #
6) T	MCPD	7.295	7.727f	276812	3274686	<MDL	1.872 #
7) T	MCPA	7.440	8.022f	354408	20582095	<MDL	8.700 #
8) T	DICHLORPROP	7.801	0.000	1640696	0	<MDL	N.D. #
9) T	2,4-D	7.996	0.000	1270570	0	<MDL	N.D. #
10) T	Pentachlo...	8.286	0.000	7034860	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.864	0.000	380349	0	<MDL	N.D. #
12) T	2,4,5-T	9.146	0.000	668404	0	<MDL	N.D. #
13) T	2,4-DB	9.706	0.000	224367	0	<MDL	N.D. #
14) T	DINOSEB	10.848	0.000	1104484	0	<MDL	N.D. #
15) T	Picloram	10.686	11.921	28605220	11848619	1.561	<MDL #
16) T	DCPA	11.141f	11.921	1770792	11848619	<MDL	1.051 #

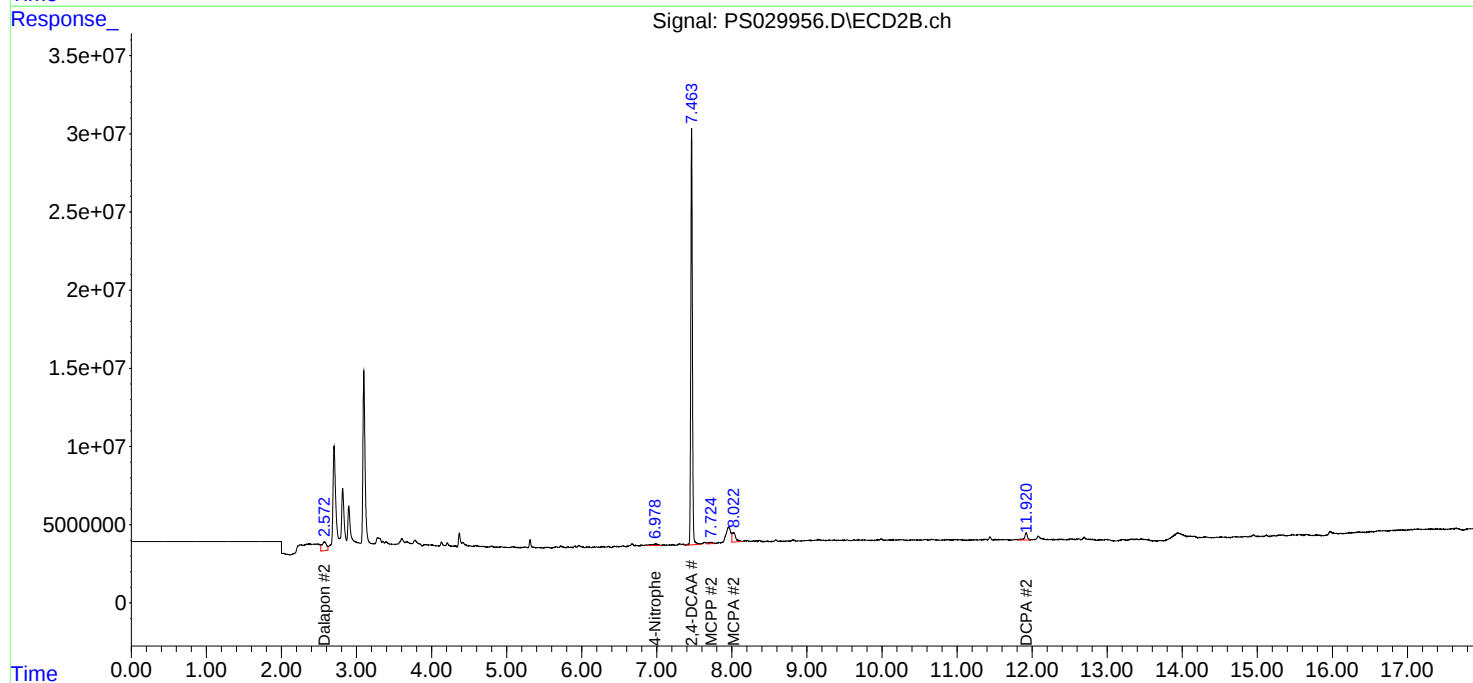
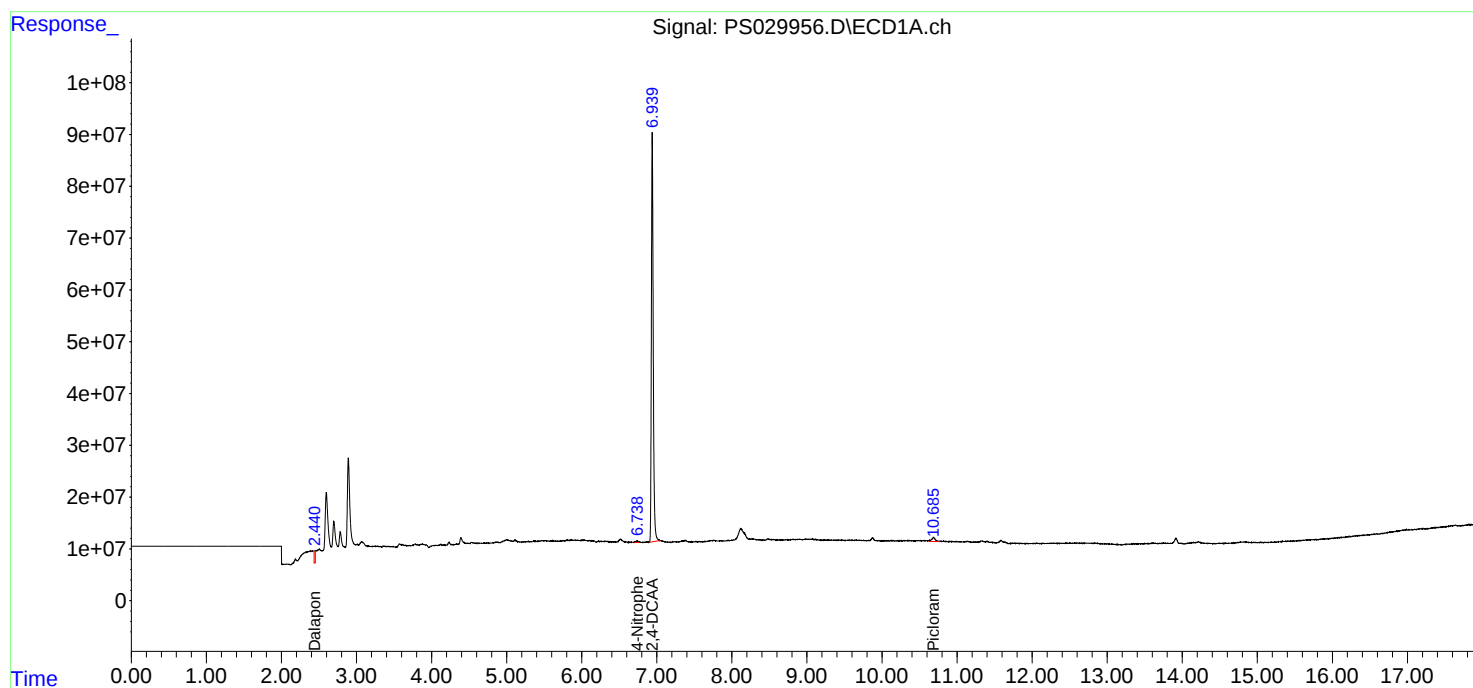
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

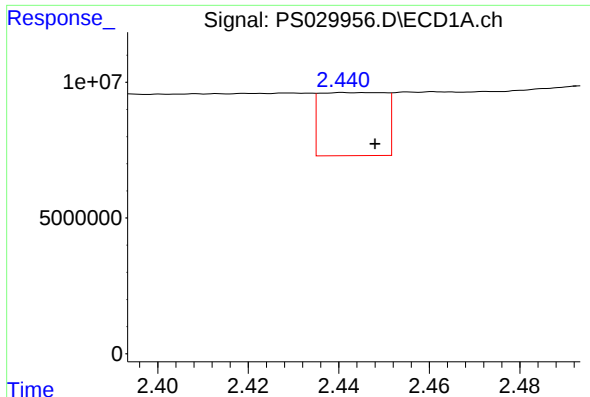
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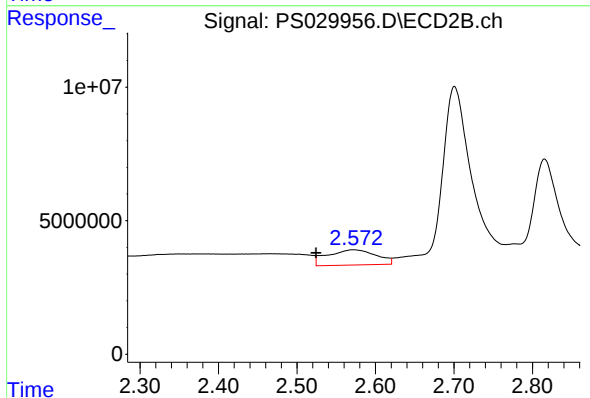




#1 Dalapon

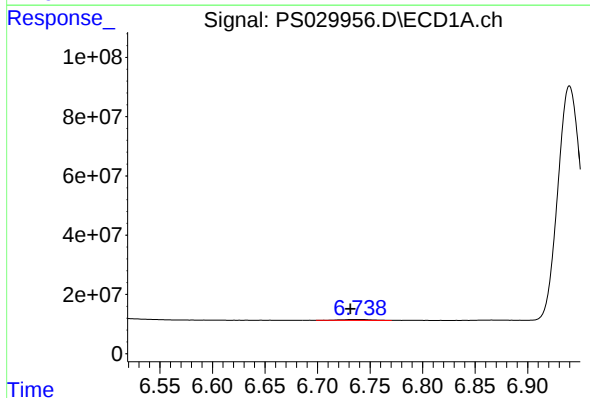
R.T.: 2.441 min
Delta R.T.: -0.007 min
Response: 23164309
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



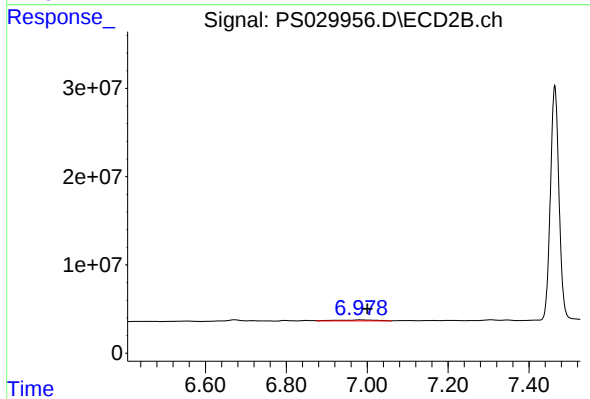
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.048 min
Response: 24532202
Conc: 14.13 ng/ml



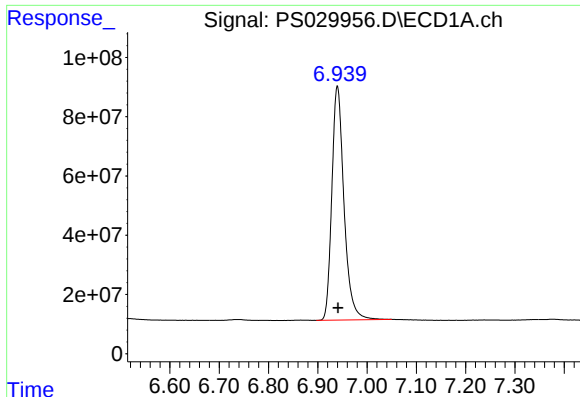
#3 4-Nitrophenol

R.T.: 6.738 min
Delta R.T.: 0.006 min
Response: 6904029
Conc: 3.87 ng/ml



#3 4-Nitrophenol

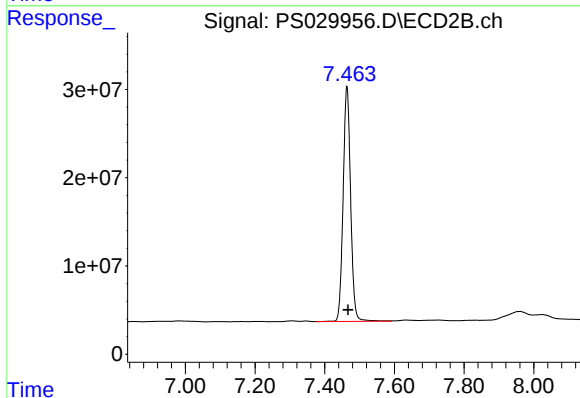
R.T.: 6.981 min
Delta R.T.: -0.020 min
Response: 6651938
Conc: 8.68 ng/ml



#4 2,4-DCAA

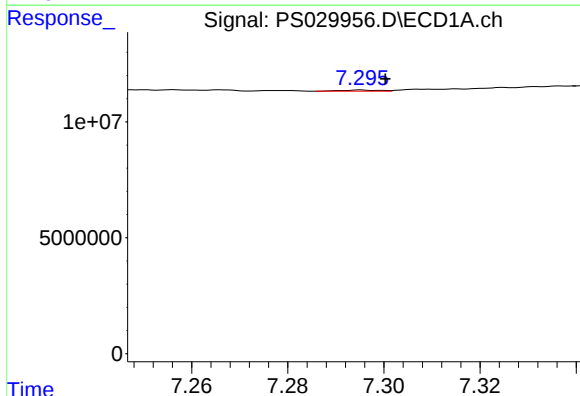
R.T.: 6.940 min
Delta R.T.: -0.002 min
Response: 1351903841
Conc: 549.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



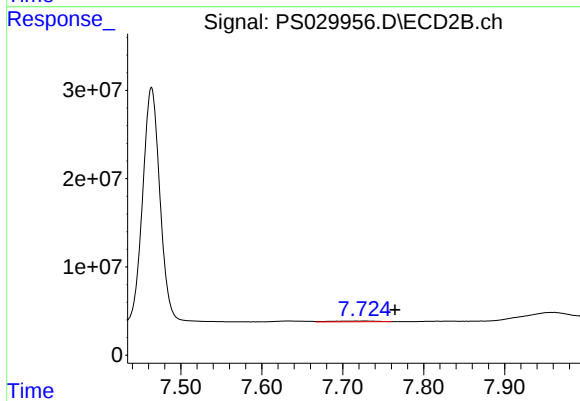
#4 2,4-DCAA

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 398666151
Conc: 565.87 ng/ml



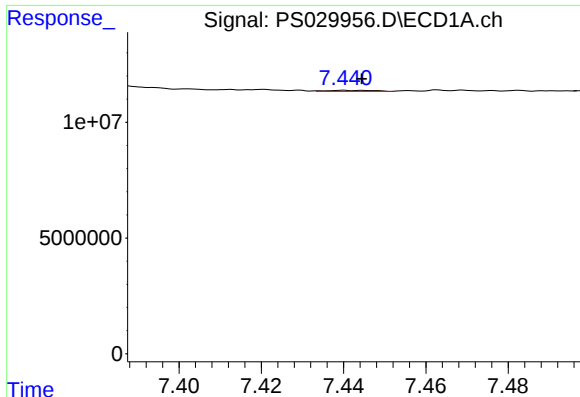
#6 MCP

R.T.: 7.295 min
Delta R.T.: -0.005 min
Response: 276812
Conc: N.D.



#6 MCP

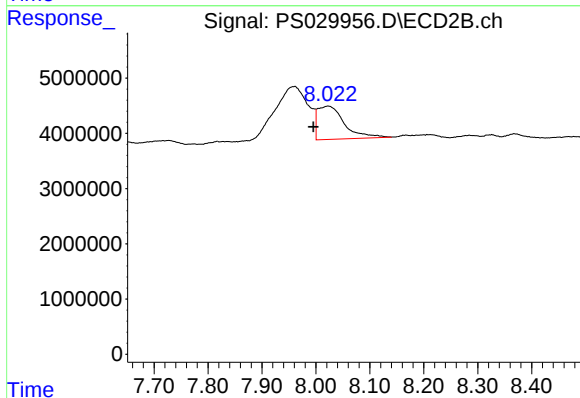
R.T.: 7.727 min
Delta R.T.: -0.038 min
Response: 3274686
Conc: 1.87 ug/ml



#7 MCPA

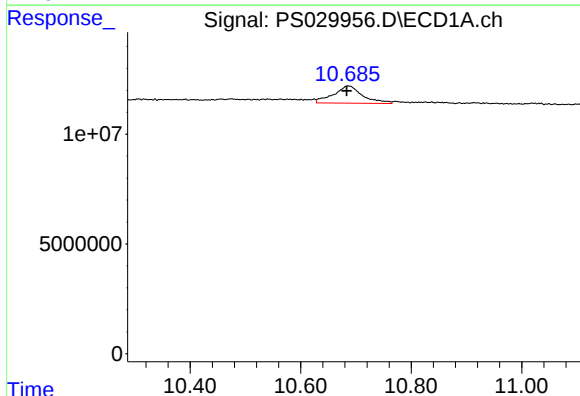
R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 354408
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



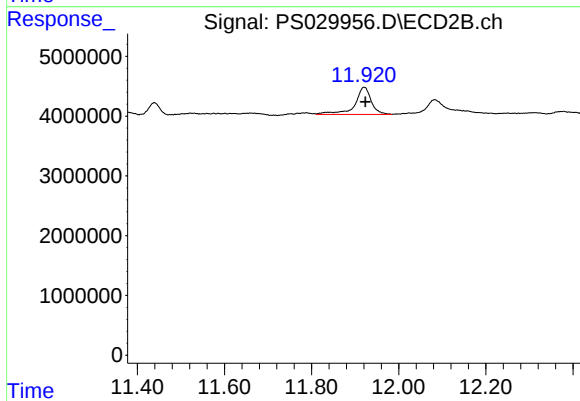
#7 MCPA

R.T.: 8.022 min
Delta R.T.: 0.027 min
Response: 20582095
Conc: 8.70 ug/ml



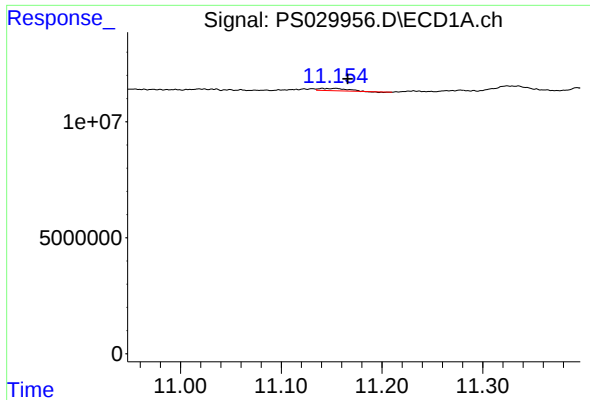
#15 Picloram

R.T.: 10.686 min
Delta R.T.: 0.003 min
Response: 28605220
Conc: 1.56 ng/ml



#15 Picloram

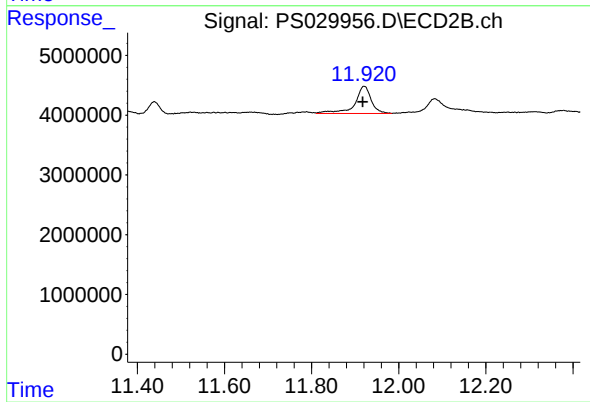
R.T.: 11.921 min
Delta R.T.: -0.002 min
Response: 11848619
Conc: N.D.



#16 DCPA

R.T.: 11.141 min
Delta R.T.: -0.025 min
Response: 1770792
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.921 min
Delta R.T.: 0.003 min
Response: 11848619
Conc: 1.05 ng/ml