

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
 Data File : PS029467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 23:57
 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 20 01:43:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.159	7.605f	2045.3E6	394.3E6	496.357	419.333
Target Compounds							
1) T	Dalapon	2.646f	2.672	35658676	9421611	6.460	4.450 #
2) T	3,5-DICHL...	6.345	0.000	1087757	0	<MDL	N.D. #
3) T	4-Nitroph...	6.952	0.000	16504875	0	7.053	N.D. #
7) T	MCPA	7.628f	8.137f	18920435	5440976	1.117	1.706 #
8) T	DICHLORPROP	8.052	8.562f	2309489	4529459	<MDL	3.542 #
9) T	2,4-D	8.250	0.000	618266	0	<MDL	N.D. #
10) T	Pentachlo...	8.567	9.340f	4275444	7522098	<MDL	<MDL #
11) T	2,4,5-TP ...	9.118	0.000	4848939	0	<MDL	N.D. #
13) T	2,4-DB	9.978	0.000	809775	0	<MDL	N.D. #
14) T	DINOSEB	11.196	0.000	1319953	0	<MDL	N.D. #
15) T	Picloram	11.005	12.181	2406841	9752891	<MDL	<MDL #
16) T	DCPA	11.487	12.114f	6608362	4751624	<MDL	<MDL #

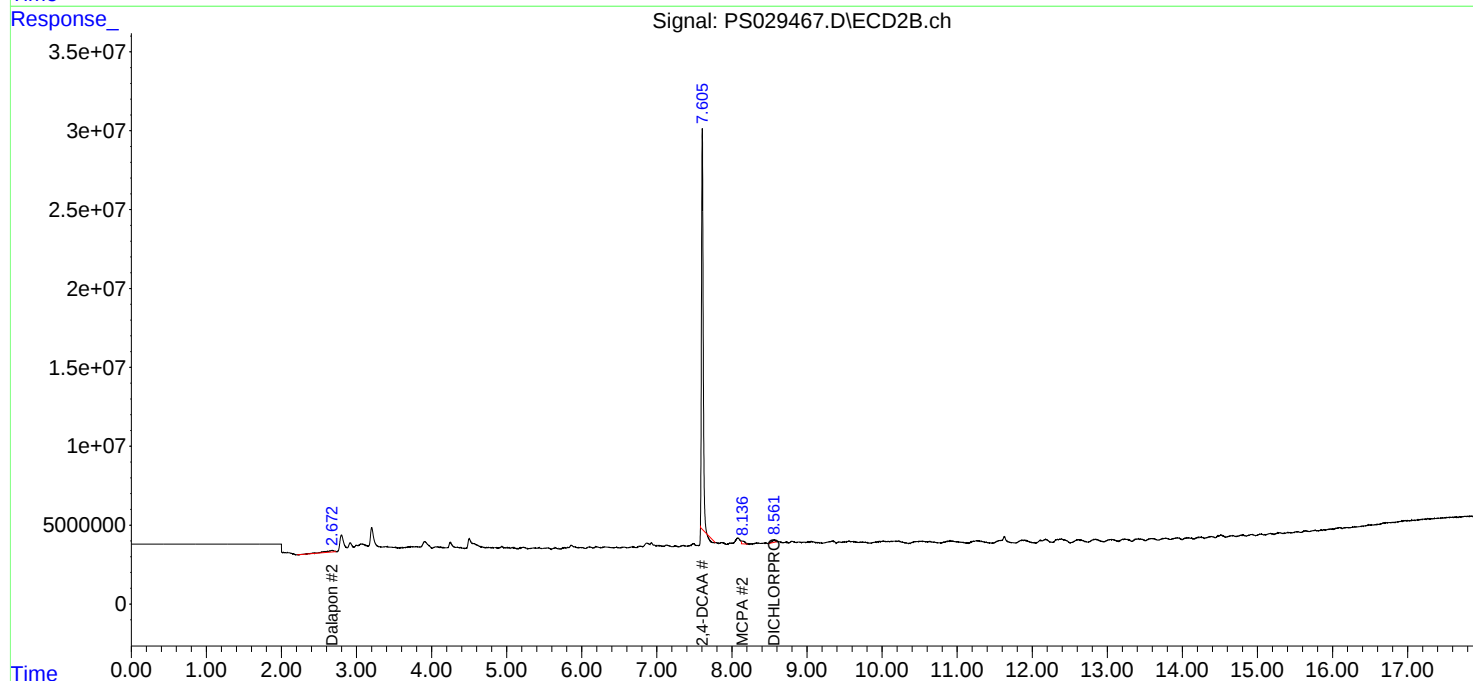
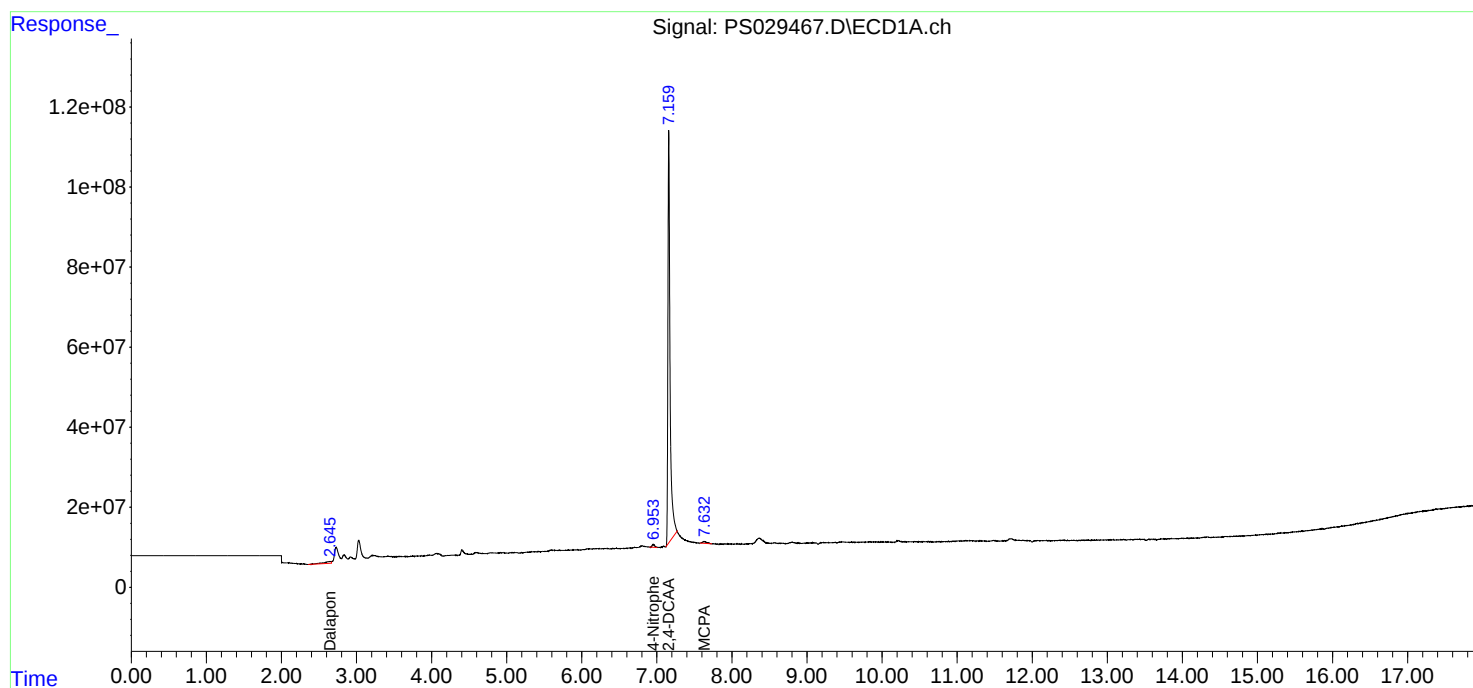
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

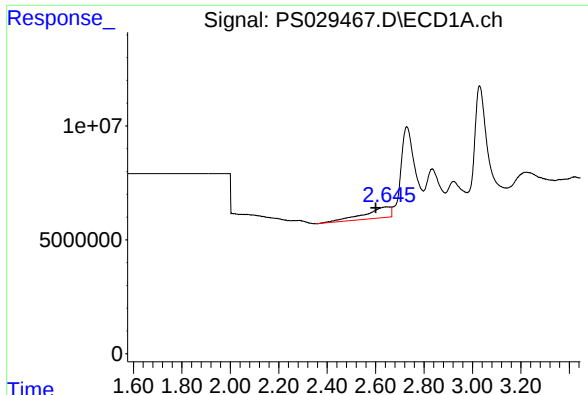
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
Data File : PS029467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2025 23:57
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:43:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

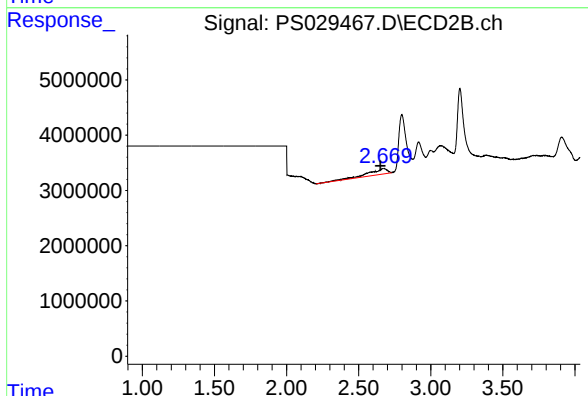




#1 Dalapon

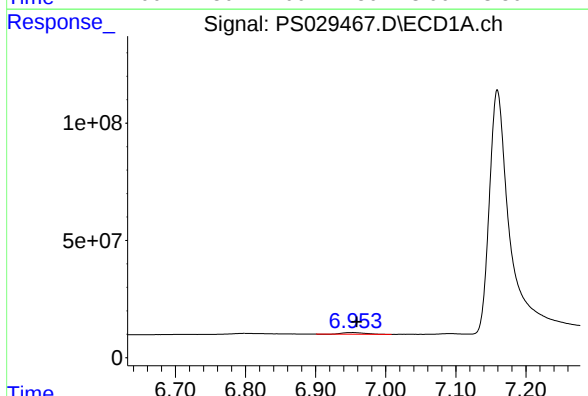
R.T.: 2.646 min
Delta R.T.: 0.046 min
Response: 35658676
Conc: 6.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



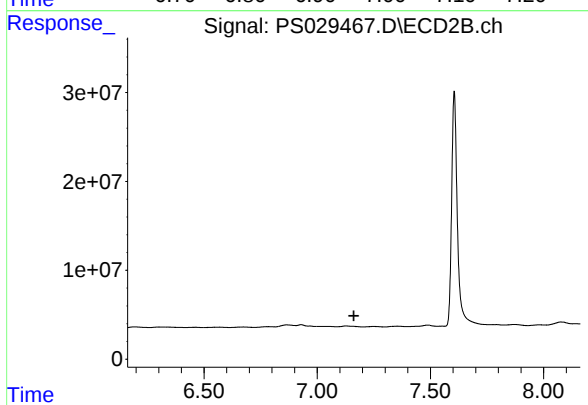
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: 0.021 min
Response: 9421611
Conc: 4.45 ng/ml



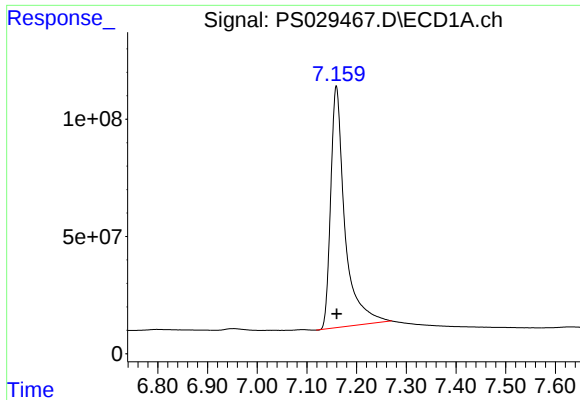
#3 4-Nitrophenol

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 16504875
Conc: 7.05 ng/ml



#3 4-Nitrophenol

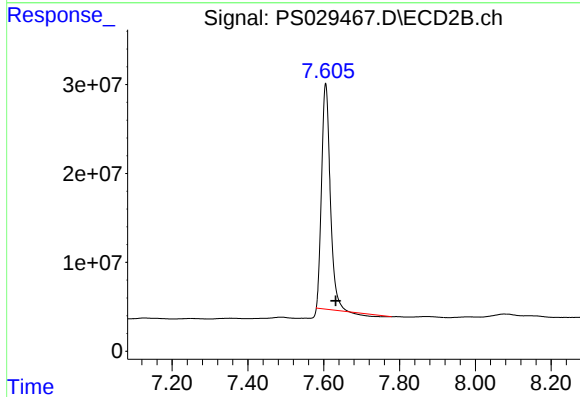
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

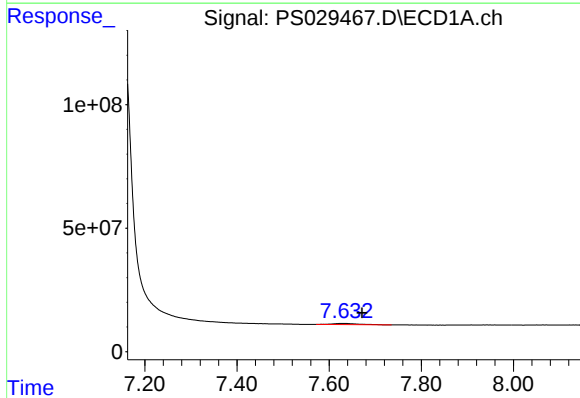
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2045275844
Conc: 496.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



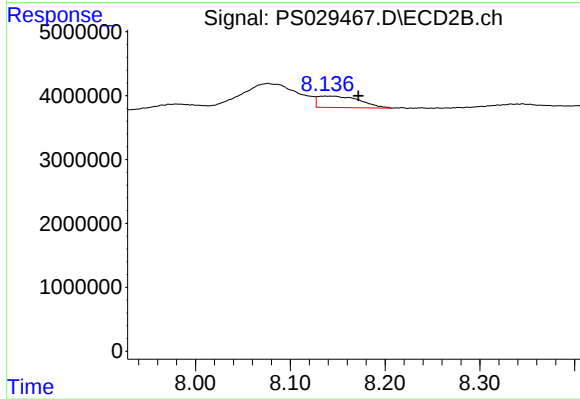
#4 2,4-DCAA

R.T.: 7.605 min
Delta R.T.: -0.027 min
Response: 394312556
Conc: 419.33 ng/ml



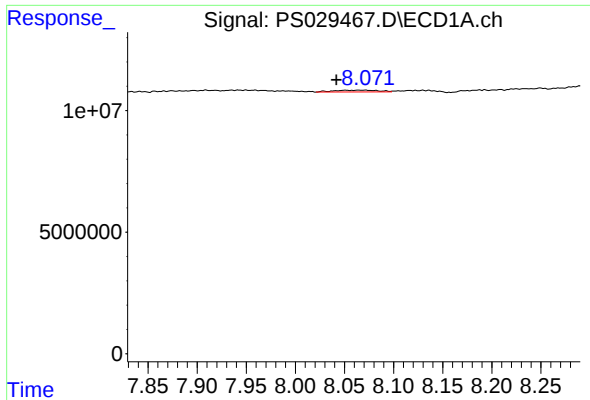
#7 MCPA

R.T.: 7.628 min
Delta R.T.: -0.044 min
Response: 18920435
Conc: 1.12 ug/ml



#7 MCPA

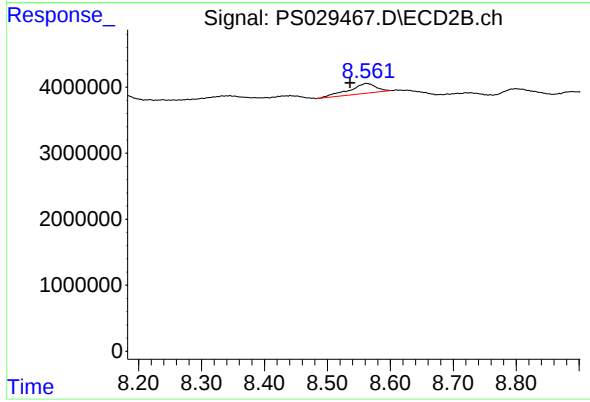
R.T.: 8.137 min
Delta R.T.: -0.035 min
Response: 5440976
Conc: 1.71 ug/ml



#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: 0.010 min
Response: 2309489
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#8 DICHLORPROP

R.T.: 8.562 min
Delta R.T.: 0.026 min
Response: 4529459
Conc: 3.54 ng/ml