

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
 Data File : PS029254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 09:26
 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: Feb 24 11:51:41 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-MR2 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	7.161	7.631	2058.9E6	466.7E6	499.654	496.273
Target Compounds							
1) T	Dalapon	2.647f	2.686f	9162740	16058660	1.660	7.585 #
2) T	3,5-DICHL...	6.357	0.000	1391274	0	<MDL	N.D. #
3) T	4-Nitroph...	6.948	7.138	19646238	1658265	8.395	2.079 #
5) T	DICAMBA	0.000	7.832	0	4298623	N.D.	<MDL
6) T	MCPD	7.481f	0.000	2451879	0	<MDL	N.D. #
7) T	MCPA	7.699f	8.152	2749898	1195244	<MDL	<MDL #
8) T	DICHLORPROP	8.022	8.581f	8610079	10601967	1.873	8.291 #
10) T	Pentachlo...	8.565	0.000	2140441	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.116	0.000	14083808	0	<MDL	N.D. #
12) T	2,4,5-T	9.444	0.000	9634888	0	<MDL	N.D. #
13) T	2,4-DB	10.003	0.000	2870340	0	<MDL	N.D. #
15) T	Picloram	11.034f	12.197	28337817	5662488	<MDL	<MDL #
16) T	DCPA	11.489	0.000	3052993	0	<MDL	N.D. #

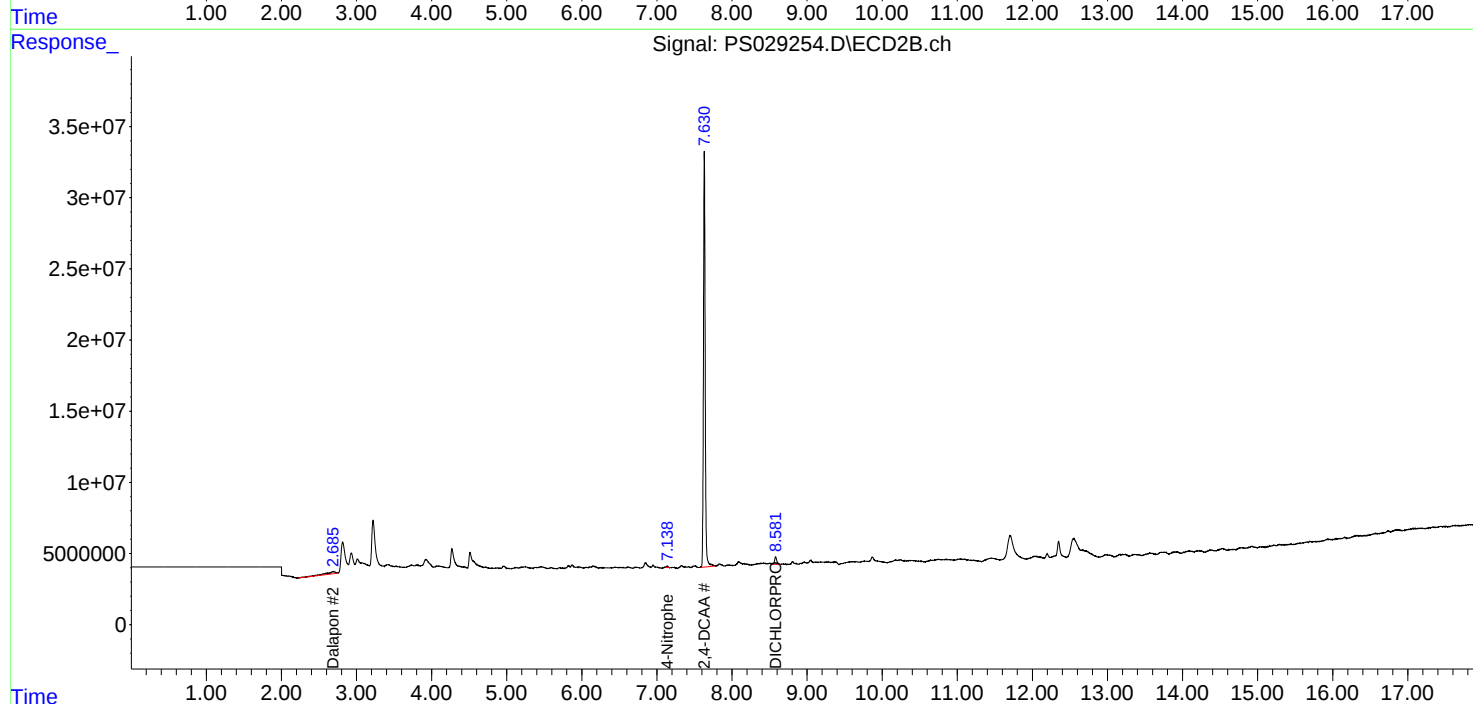
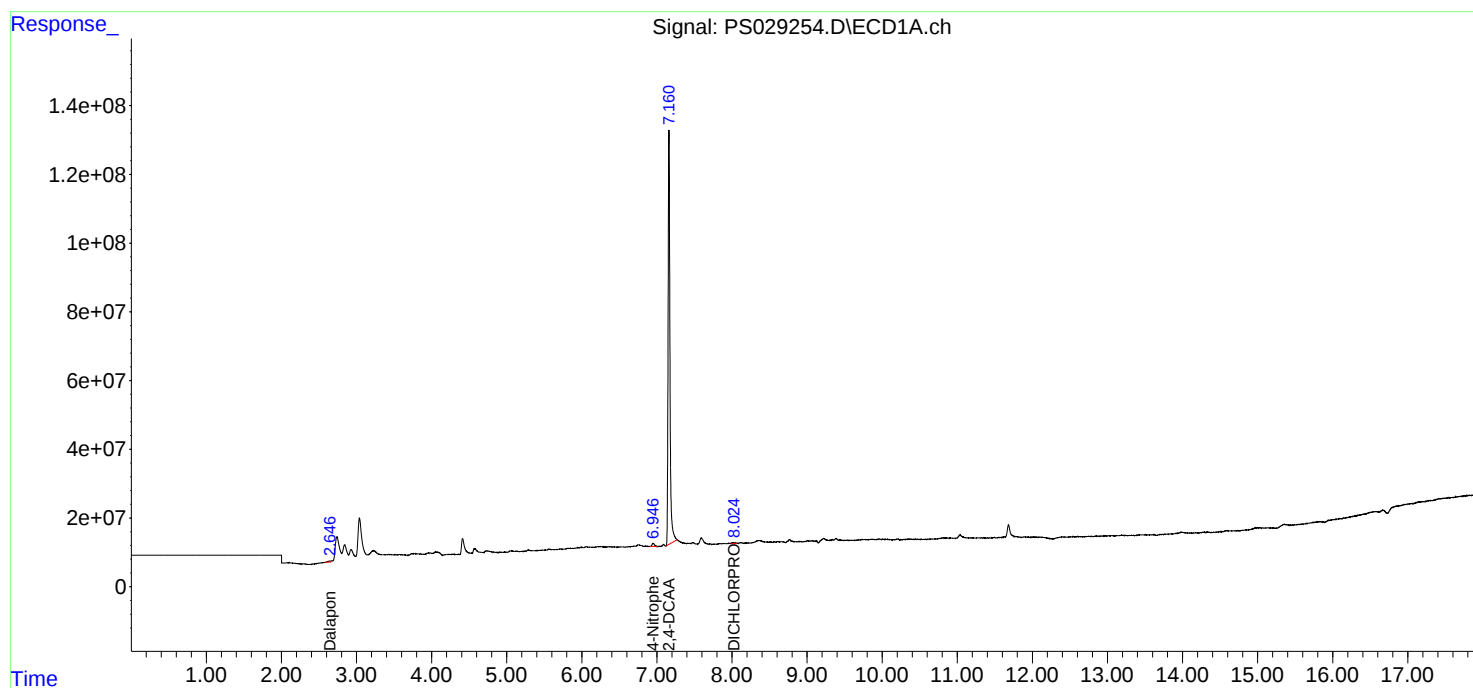
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

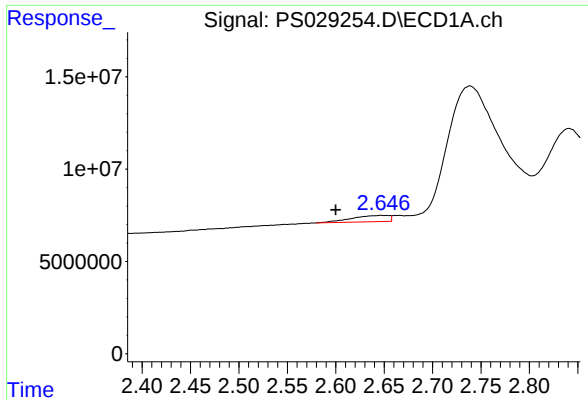
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
Data File : PS029254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 09:26
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 11:51:41 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

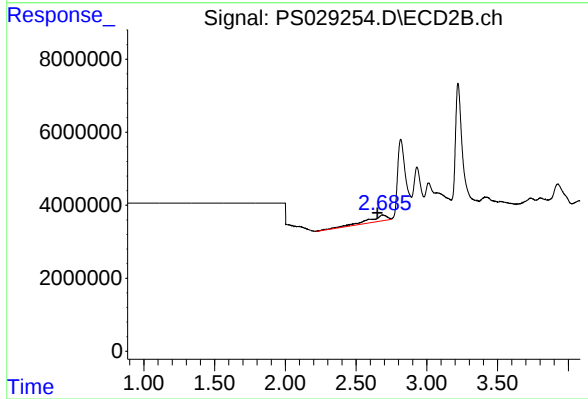




#1 Dalapon

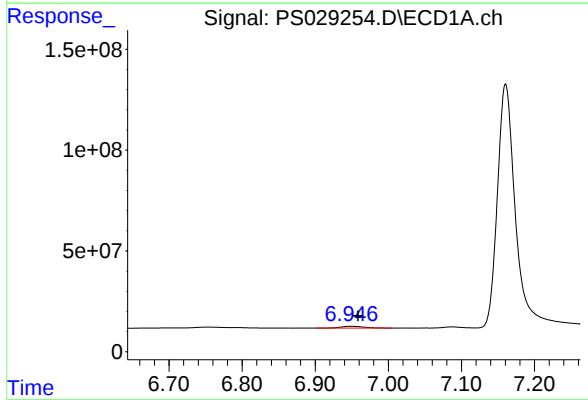
R.T.: 2.647 min
Delta R.T.: 0.047 min
Response: 9162740
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



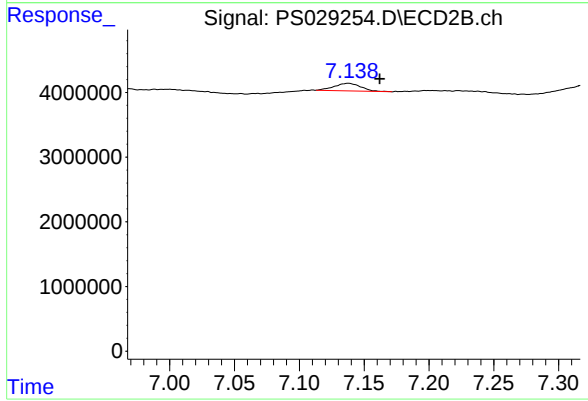
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: 0.035 min
Response: 16058660
Conc: 7.59 ng/ml



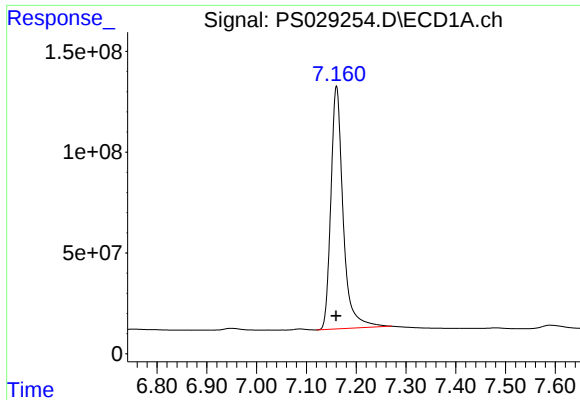
#3 4-Nitrophenol

R.T.: 6.948 min
Delta R.T.: -0.010 min
Response: 19646238
Conc: 8.40 ng/ml



#3 4-Nitrophenol

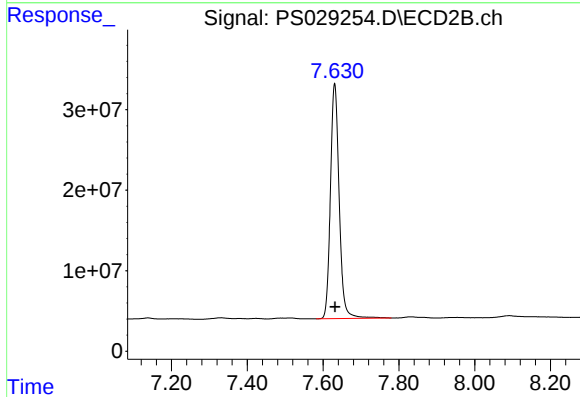
R.T.: 7.138 min
Delta R.T.: -0.024 min
Response: 1658265
Conc: 2.08 ng/ml



#4 2,4-DCAA

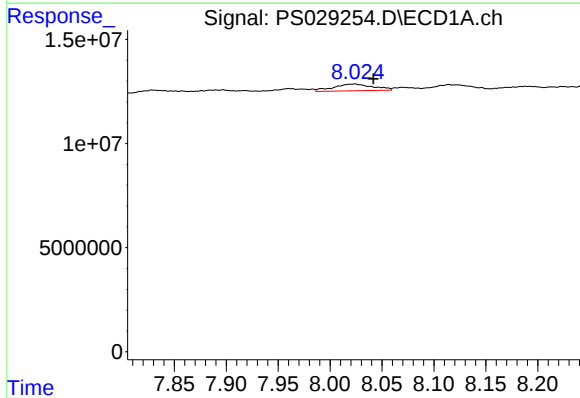
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 2058862851
Conc: 499.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



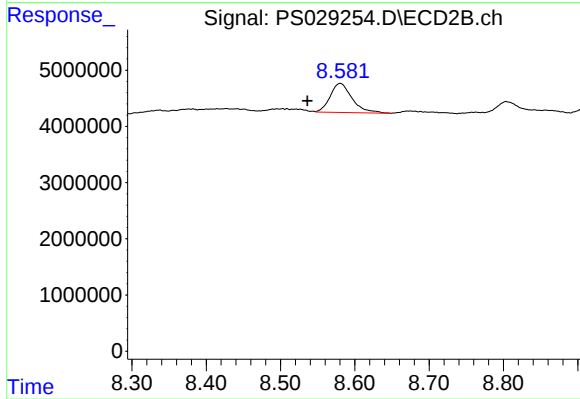
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 466661909
Conc: 496.27 ng/ml



#8 DICHLORPROP

R.T.: 8.022 min
Delta R.T.: -0.019 min
Response: 8610079
Conc: 1.87 ng/ml



#8 DICHLORPROP

R.T.: 8.581 min
Delta R.T.: 0.044 min
Response: 10601967
Conc: 8.29 ng/ml