

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
 Data File : PS029266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 15:35
 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 25 00:55:12 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	7.160	7.631	2084.0E6	472.4E6	505.743	502.327
Target Compounds							
1) T	Dalapon	2.645f	2.692f	1205882	15657481	<MDL	7.396 #
2) T	3,5-DICHL...	6.348	0.000	1683567	0	<MDL	N.D. #
3) T	4-Nitroph...	6.952	0.000	15462829	0	6.608	N.D. #
5) T	DICAMBA	0.000	7.830	0	4494784	N.D.	<MDL
6) T	MCPD	7.483f	0.000	1227913	0	<MDL	N.D. #
7) T	MCPA	7.703f	0.000	1591619	0	<MDL	N.D. #
8) T	DICHLORPROP	8.020	8.582f	10735599	9187441	2.336	7.185 #
10) T	Pentachlo...	8.566	0.000	5371434	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.124	0.000	7069430	0	<MDL	N.D. #
12) T	2,4,5-T	9.442	10.177	19958161	6292921	<MDL	<MDL #
13) T	2,4-DB	10.014	0.000	2595879	0	<MDL	N.D. #
14) T	DINOSEB	11.190	0.000	941380	0	<MDL	N.D. #
15) T	Picloram	11.027	12.194	127.1E6	38172337	4.162	3.301
16) T	DCPA	11.488	12.137	5793067	1928268	<MDL	<MDL #

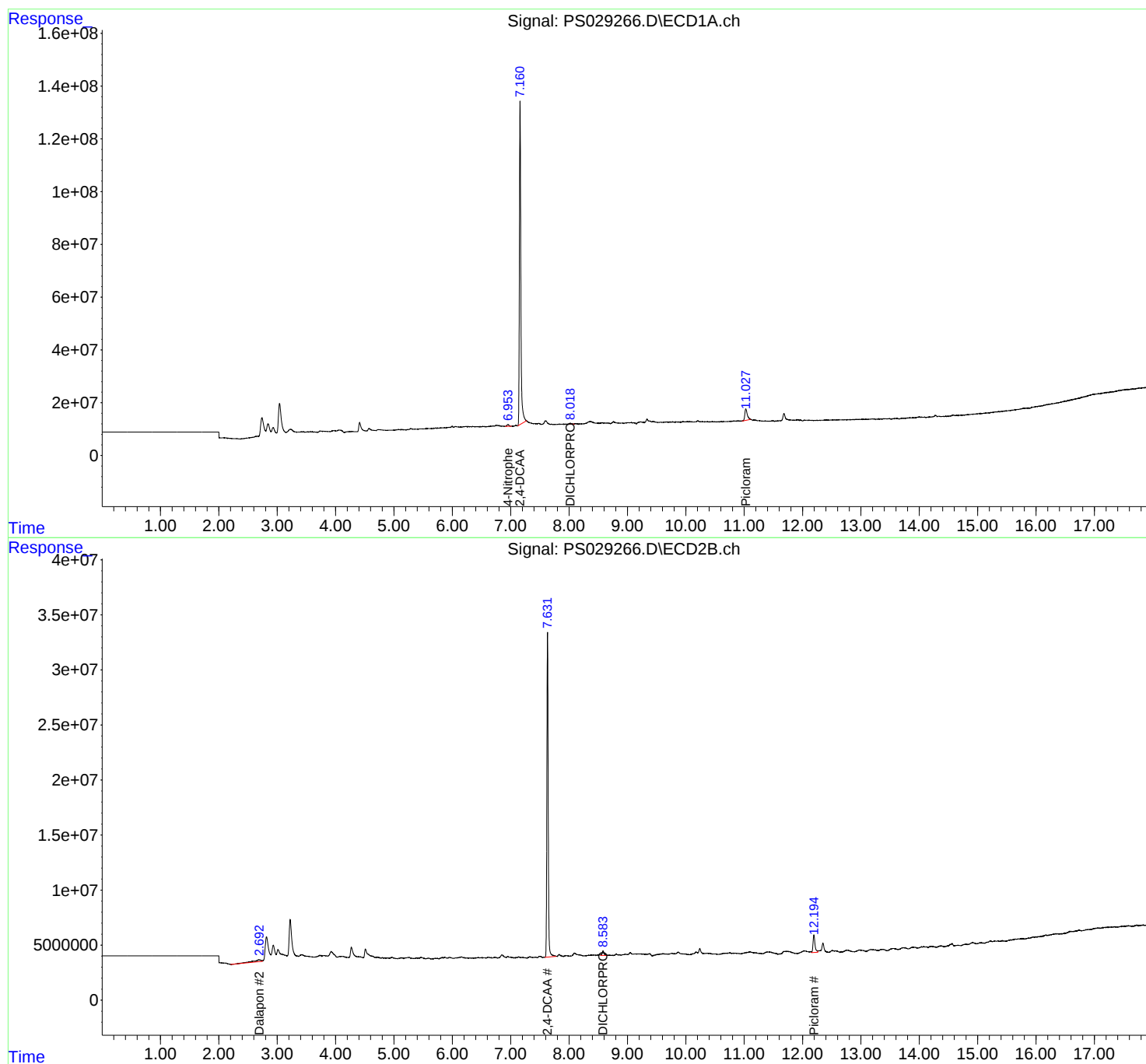
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

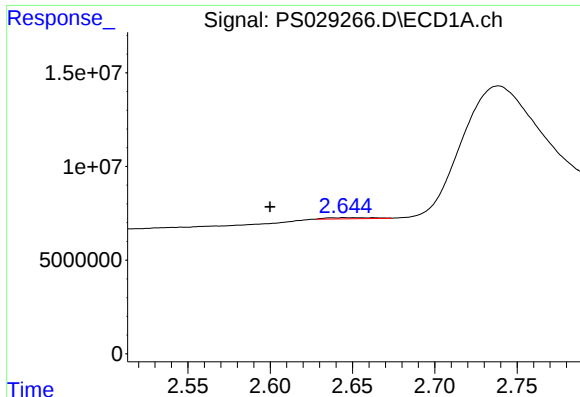
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
Data File : PS029266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 15:35
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:55:12 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

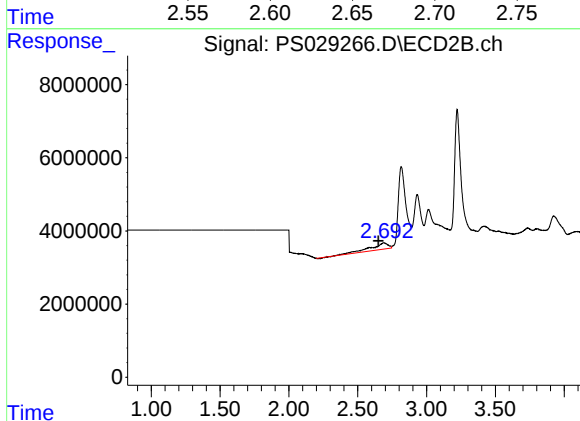




#1 Dalapon

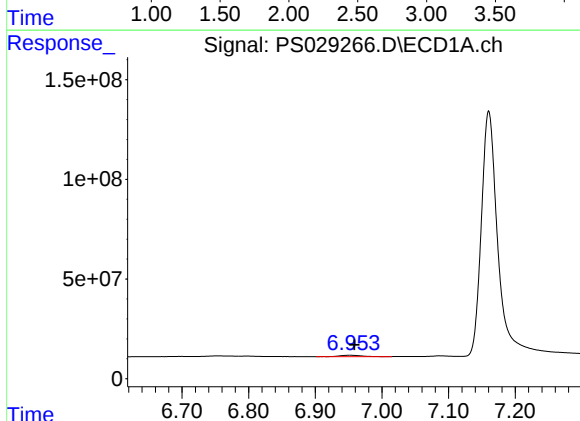
R.T.: 2.645 min
Delta R.T.: 0.045 min
Response: 1205882
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



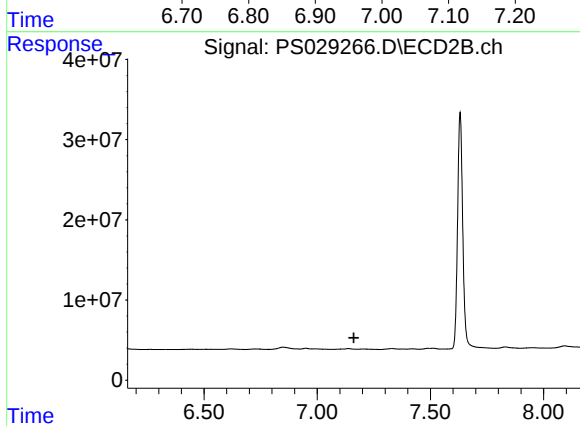
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.041 min
Response: 15657481
Conc: 7.40 ng/ml



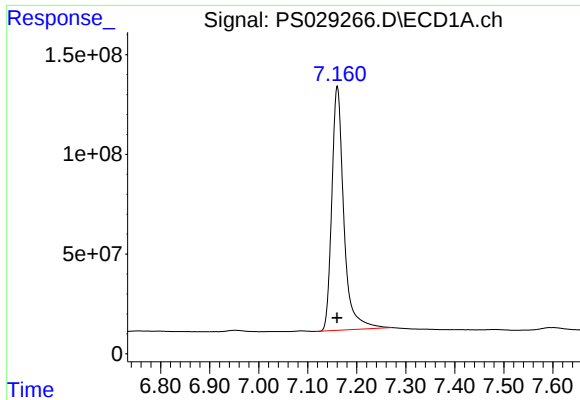
#3 4-Nitrophenol

R.T.: 6.952 min
Delta R.T.: -0.007 min
Response: 15462829
Conc: 6.61 ng/ml



#3 4-Nitrophenol

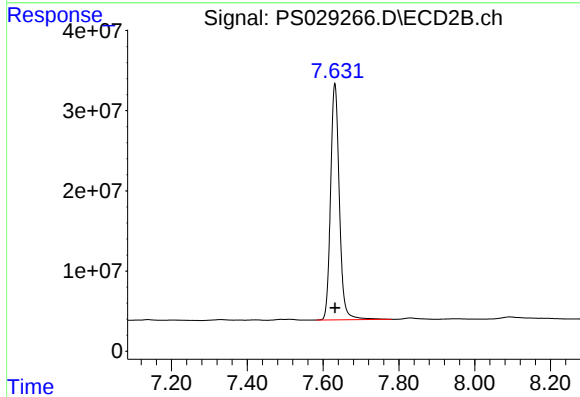
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

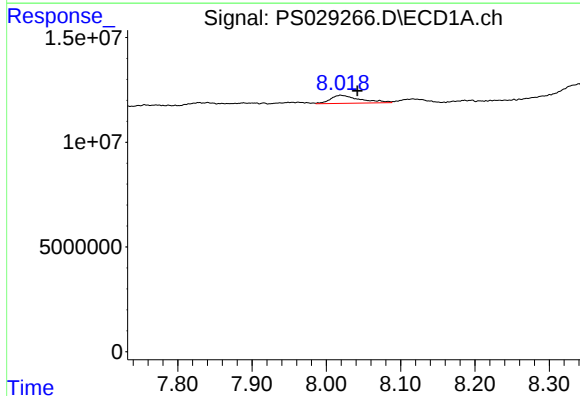
R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 2083954389
Conc: 505.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



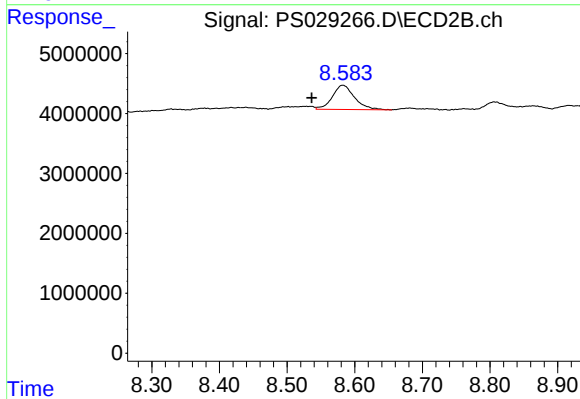
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 472354621
Conc: 502.33 ng/ml



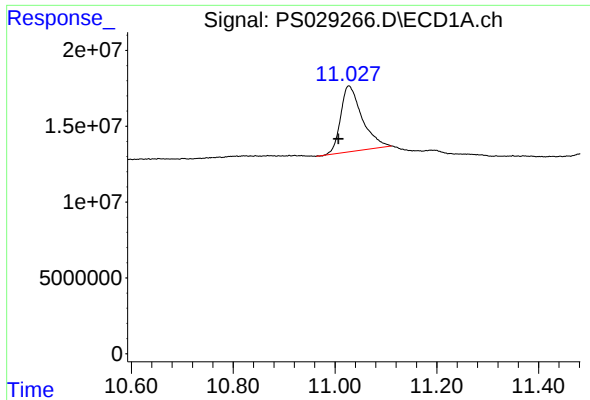
#8 DICHLORPROP

R.T.: 8.020 min
Delta R.T.: -0.022 min
Response: 10735599
Conc: 2.34 ng/ml



#8 DICHLORPROP

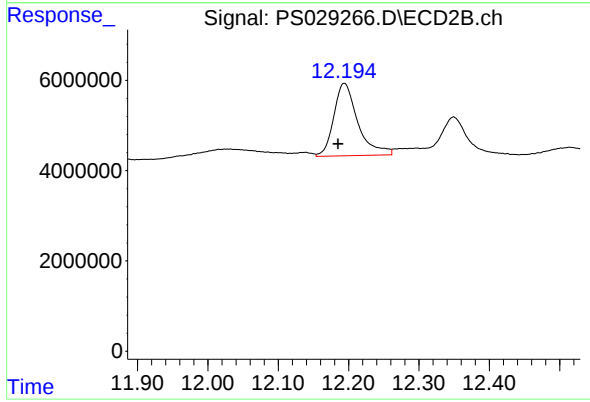
R.T.: 8.582 min
Delta R.T.: 0.046 min
Response: 9187441
Conc: 7.18 ng/ml



#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.020 min
Response: 127120253
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.194 min
Delta R.T.: 0.009 min
Response: 38172337
Conc: 3.30 ng/ml