

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 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: Jul 24 01:13:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.322	7.764	1839.9E6	517.6E6	423.145	509.918
Target Compounds							
1) T	Dalapon	0.000	2.665f	0	35134411	N.D.	12.385
2) T	3,5-DICHL...	6.478	0.000	8520204	0	1.543	N.D. #
3) T	4-Nitroph...	7.114	0.000	10446458	0	6.336	N.D. #
5) T	DICAMBA	7.508	0.000	1499126	0	<MDL	N.D. #
7) T	MCPA	7.865	8.271f	1287707	45758737	<MDL	14.503 #
8) T	DICHLORPROP	8.217	0.000	2171693	0	<MDL	N.D. #
10) T	Pentachlo...	8.760	9.546	8887315	6344728	<MDL	<MDL #
11) T	2,4,5-TP ...	9.340	9.929	5765600	11352947	<MDL	<MDL #
12) T	2,4,5-T	9.635	10.371	3241727	6327545	<MDL	<MDL #
13) T	2,4-DB	10.202	0.000	616894	0	<MDL	N.D. #
14) T	DINOSEB	11.420	11.307	3133292	2476514	<MDL	<MDL #
15) T	Picloram	11.245	12.442	23150927	21978550	1.157	<MDL #
16) T	DCPA	11.723	12.352	5265187	2621521	<MDL	<MDL #

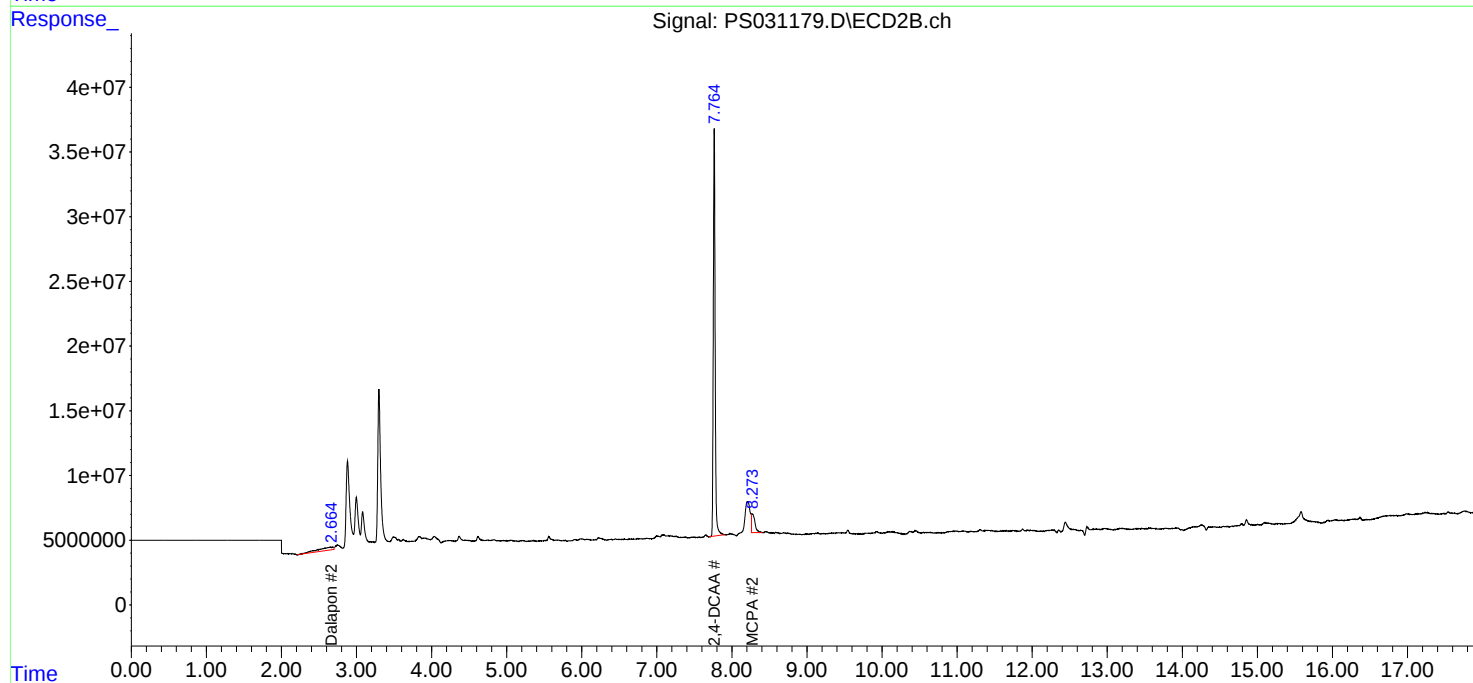
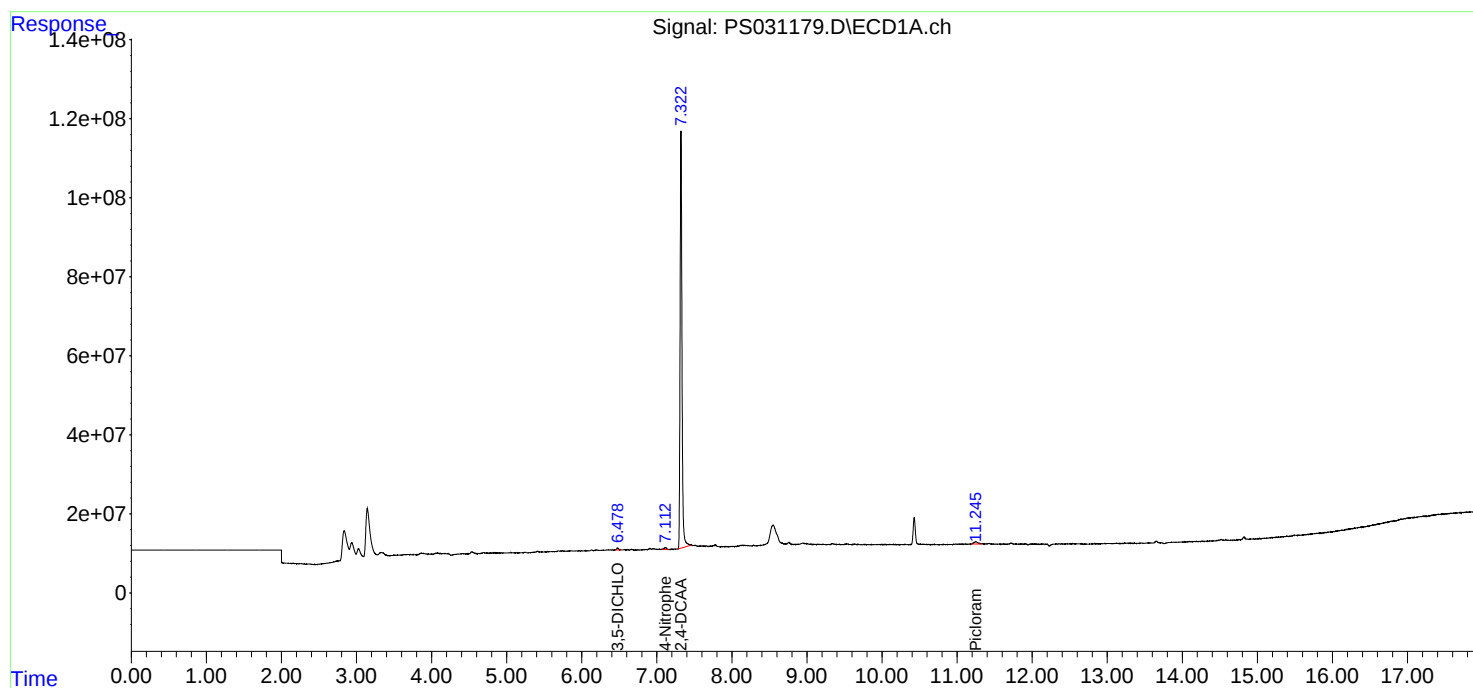
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

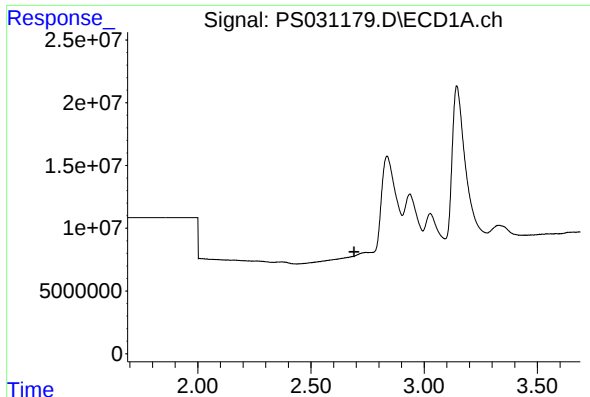
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 09:26
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:13:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

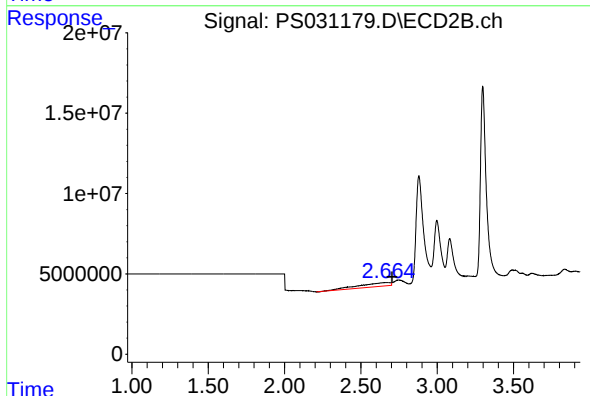




#1 Dalapon

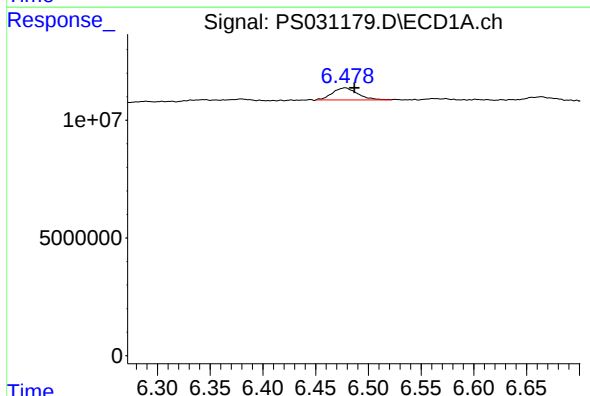
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



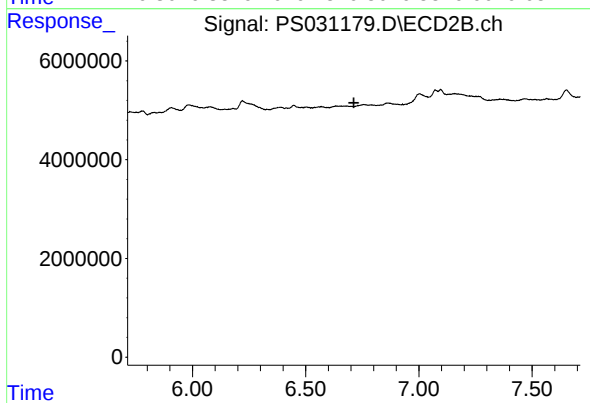
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.038 min
Response: 35134411
Conc: 12.39 ng/ml



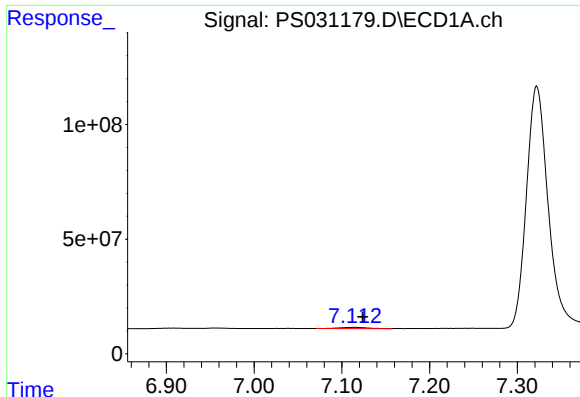
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.478 min
Delta R.T.: -0.009 min
Response: 8520204
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

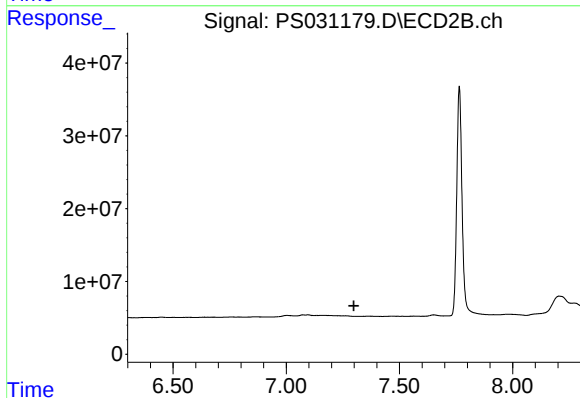
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

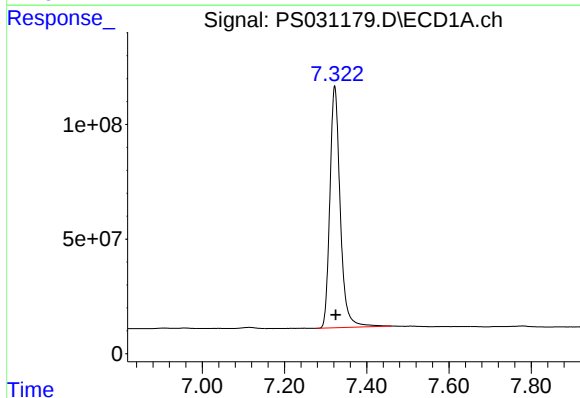
R.T.: 7.114 min
Delta R.T.: -0.010 min
Response: 10446458
Conc: 6.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



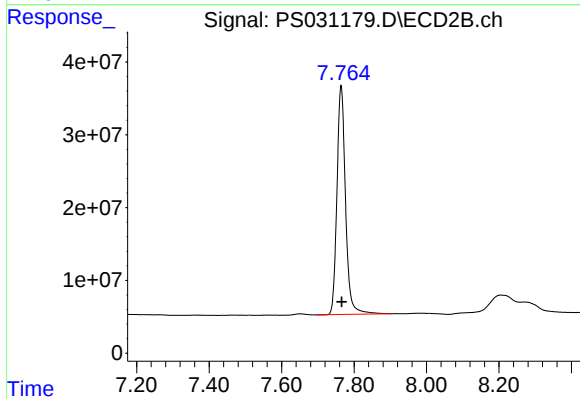
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



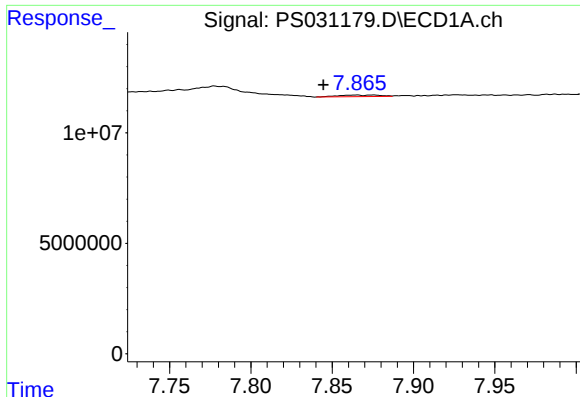
#4 2,4-DCAA

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 1839941142
Conc: 423.14 ng/ml



#4 2,4-DCAA

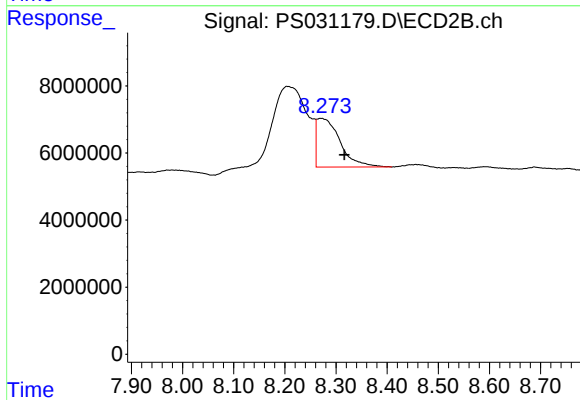
R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 517550244
Conc: 509.92 ng/ml



#7 MCPA

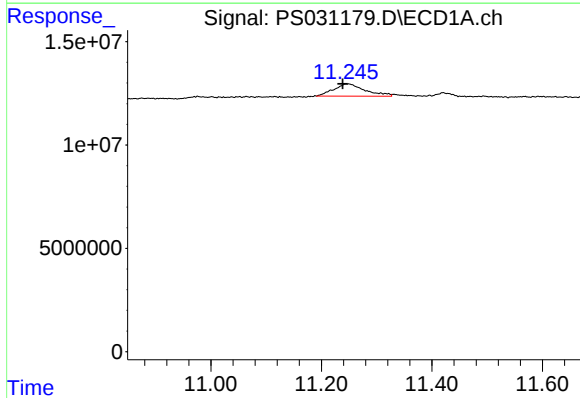
R.T.: 7.865 min
Delta R.T.: 0.020 min
Response: 1287707
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



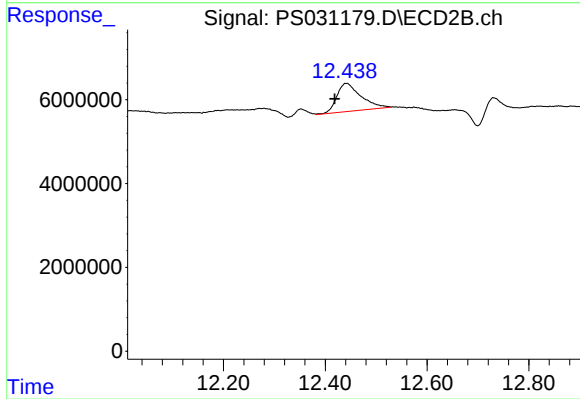
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.046 min
Response: 45758737
Conc: 14.50 ug/ml



#15 Picloram

R.T.: 11.245 min
Delta R.T.: 0.007 min
Response: 23150927
Conc: 1.16 ng/ml



#15 Picloram

R.T.: 12.442 min
Delta R.T.: 0.023 min
Response: 21978550
Conc: N.D.