

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 09:32
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 14:13:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.337	7.769	1674.8E6	495.3E6	455.812	462.043
Target Compounds							
2) T	3,5-DICHL...	6.525	0.000	127468	0	<MDL	N.D. #
3) T	4-Nitroph...	7.129	0.000	11487670	0	7.286	N.D. #
5) T	DICAMBA	7.525	7.983	3458064	6777812	<MDL	1.034 #
6) T	MCP	7.730	8.087	388854	3444675	<MDL	1.642 #
7) T	MCPA	7.875	8.279f	565635	49080303	<MDL	15.602 #
8) T	DICHLORPROP	8.265	8.687	871695	3307473	<MDL	2.103 #
9) T	2,4-D	0.000	8.995f	0	491552	N.D.	<MDL
10) T	Pentachlo...	8.779	9.552	6730545	4027370	<MDL	<MDL #
11) T	2,4,5-TP ...	9.361	9.934	6462562	3168069	<MDL	<MDL #
12) T	2,4,5-T	9.657	10.368	3796571	6892501	<MDL	<MDL #
13) T	2,4-DB	10.240	0.000	542483	0	<MDL	N.D. #
14) T	DINOSEB	11.447	0.000	2027056	0	<MDL	N.D. #
15) T	Picloram	11.243f	12.435	5939543	11106501	<MDL	<MDL #
16) T	DCPA	11.743	12.357	7948162	1246508	<MDL	<MDL #

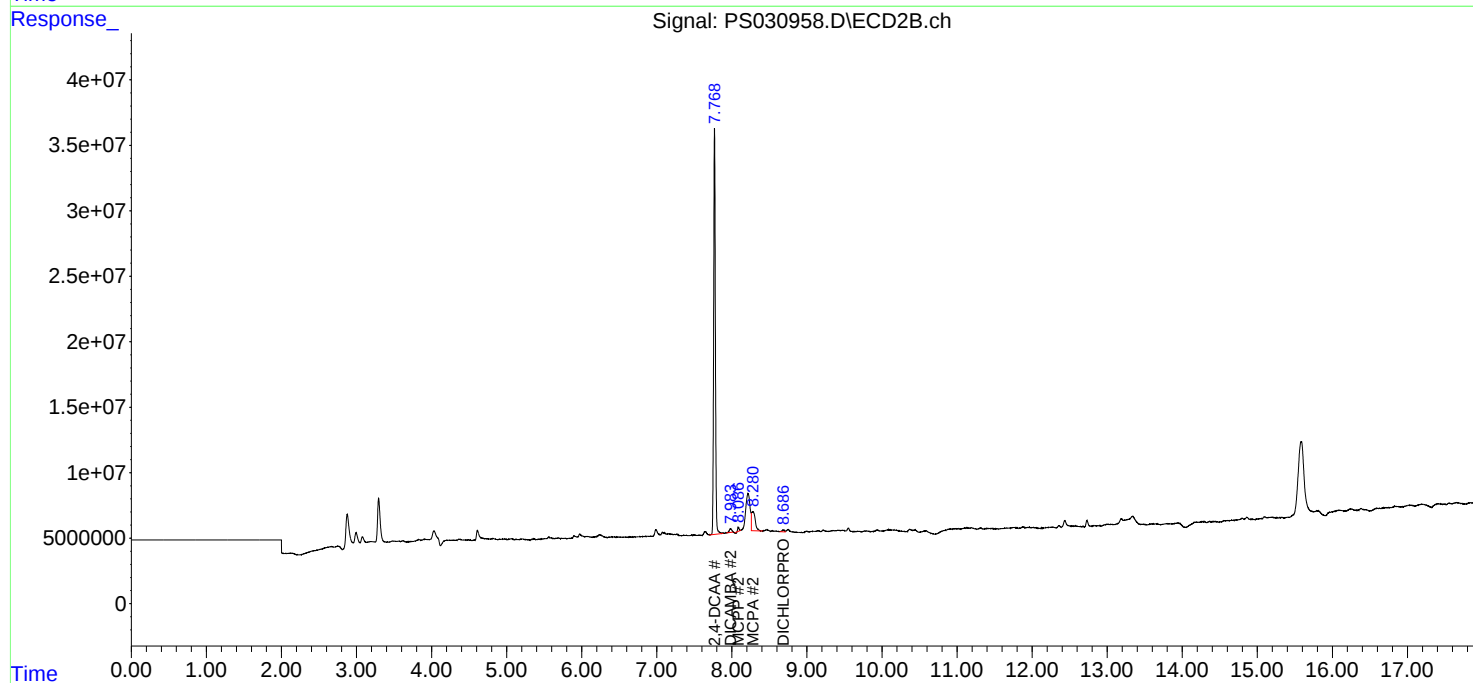
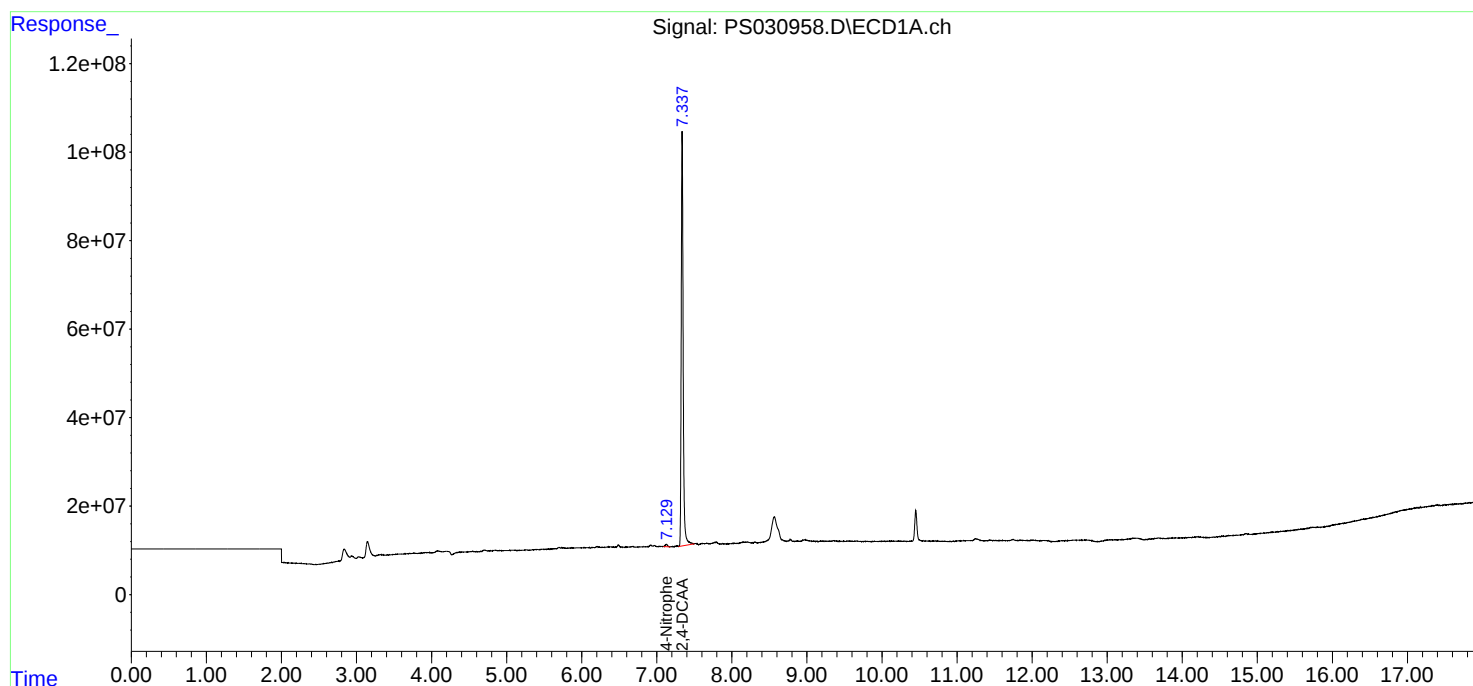
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

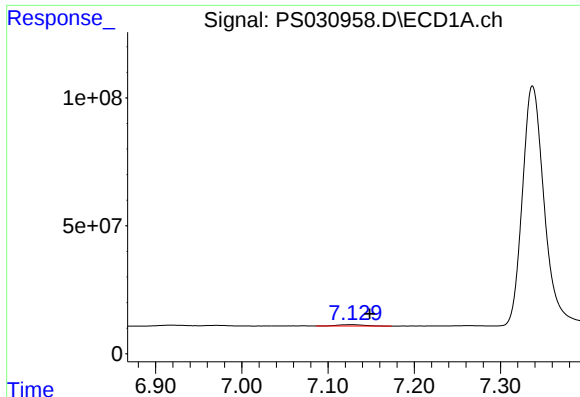
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Acq On : 09 Jul 2025 09:32
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 14:13:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 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

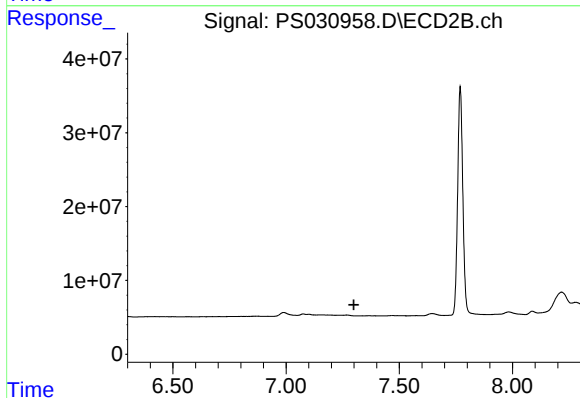




#3 4-Nitrophenol

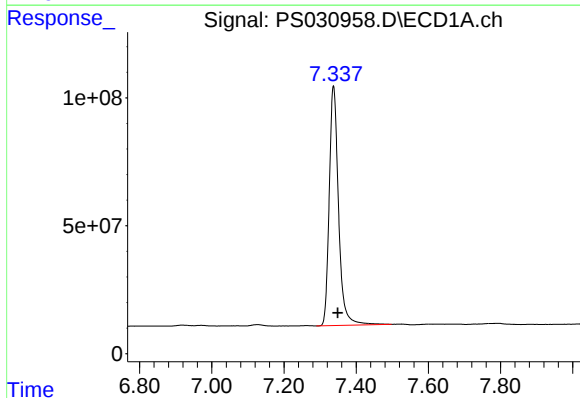
R.T.: 7.129 min
Delta R.T.: -0.020 min
Response: 11487670
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



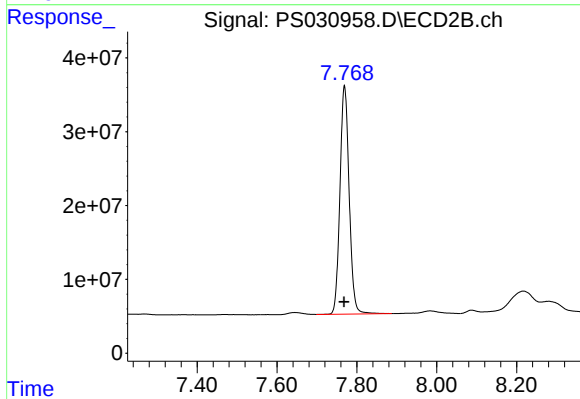
#3 4-Nitrophenol

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



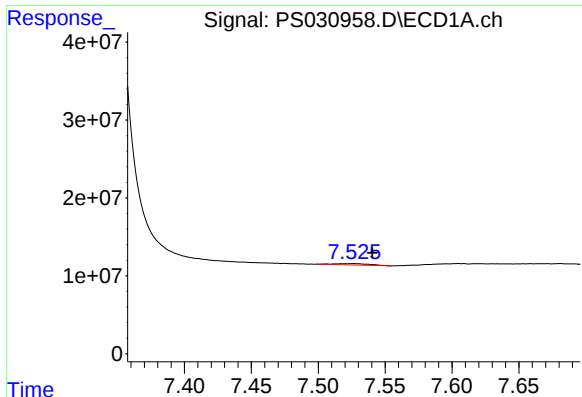
#4 2,4-DCAA

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 1674833902
Conc: 455.81 ng/ml



#4 2,4-DCAA

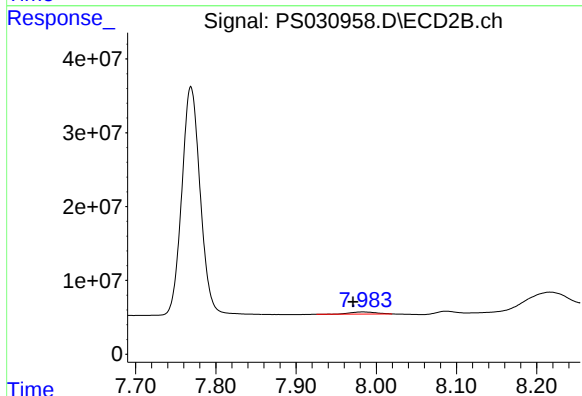
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 495293715
Conc: 462.04 ng/ml



#5 DICAMBA

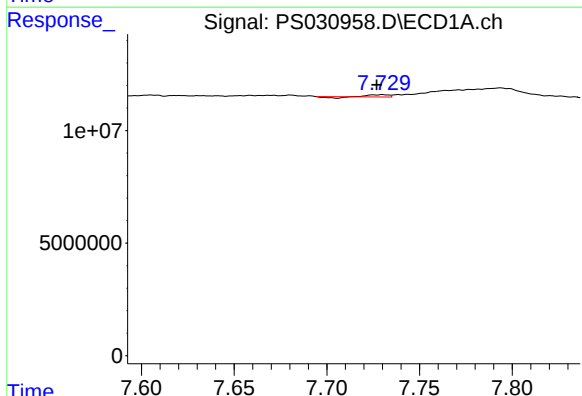
R.T.: 7.525 min
Delta R.T.: -0.015 min
Response: 3458064
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



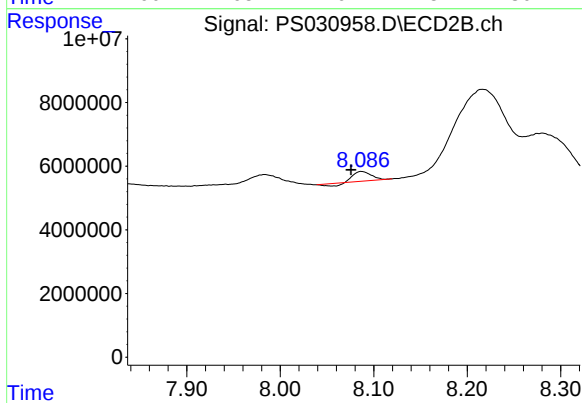
#5 DICAMBA

R.T.: 7.983 min
Delta R.T.: 0.012 min
Response: 6777812
Conc: 1.03 ng/ml



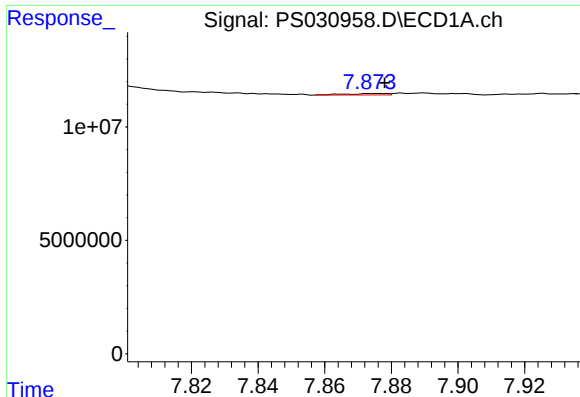
#6 MCP

R.T.: 7.730 min
Delta R.T.: 0.003 min
Response: 388854
Conc: N.D.



#6 MCP

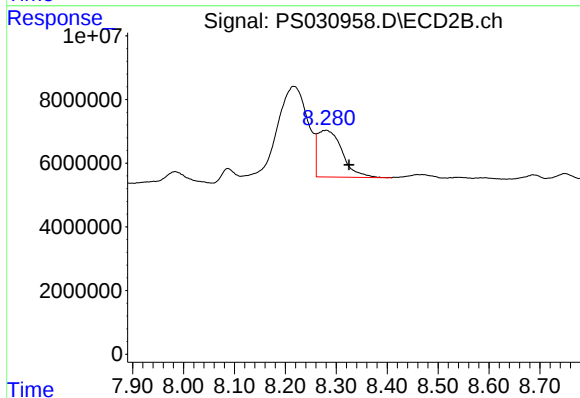
R.T.: 8.087 min
Delta R.T.: 0.011 min
Response: 3444675
Conc: 1.64 ug/ml



#7 MCPA

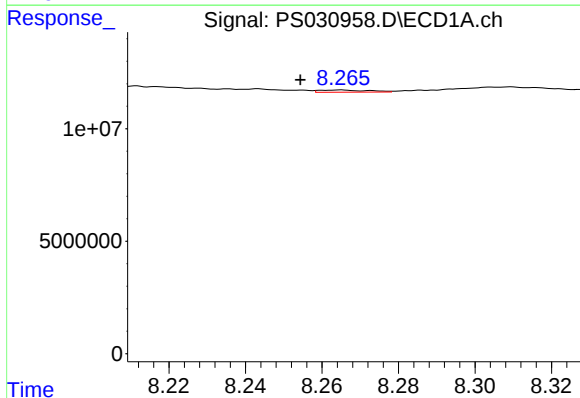
R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 565635
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



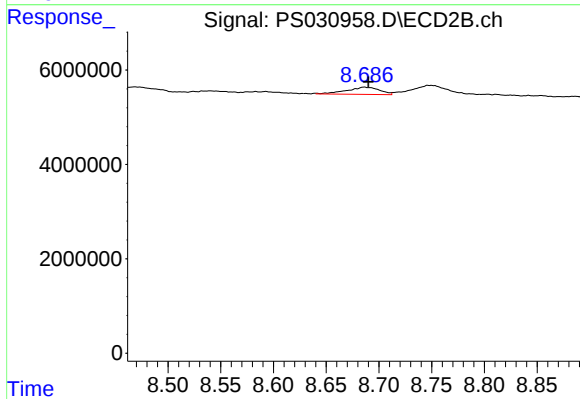
#7 MCPA

R.T.: 8.279 min
Delta R.T.: -0.045 min
Response: 49080303
Conc: 15.60 ug/ml



#8 DICHLORPROP

R.T.: 8.265 min
Delta R.T.: 0.010 min
Response: 871695
Conc: N.D.



#8 DICHLORPROP

R.T.: 8.687 min
Delta R.T.: -0.003 min
Response: 3307473
Conc: 2.10 ng/ml