

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 08:29
 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: Jun 05 09:17:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.362	7.770	1686.7E6	497.1E6	446.794	462.183
Target Compounds							
1) T	Dalapon	0.000	2.681f	0	26097340	N.D.	9.525
2) T	3,5-DICHL...	6.512	0.000	10666191	0	1.966	N.D. #
3) T	4-Nitroph...	7.148	0.000	12008740	0	6.549	N.D. #
5) T	DICAMBA	7.549	7.974	2039005	14400168	<MDL	2.235 #
6) T	MCPD	7.741	0.000	163057	0	<MDL	N.D. #
7) T	MCPA	7.912	0.000	985820	0	<MDL	N.D. #
8) T	DICHLORPROP	8.285	8.689	1728150	3708843	<MDL	2.499 #
9) T	2,4-D	0.000	8.990f	0	1556093	N.D.	<MDL
10) T	Pentachlo...	8.845	9.555	330376	12547021	<MDL	<MDL #
11) T	2,4,5-TP ...	9.394	9.935	4834133	5066957	<MDL	<MDL #
12) T	2,4,5-T	9.687	10.366	2323734	280572	<MDL	<MDL #
13) T	2,4-DB	10.285	10.968f	806674	4750068	<MDL	4.132 #
14) T	DINOSEB	11.495	0.000	1919816	0	<MDL	N.D. #
15) T	Picloram	11.294	12.425	11452723	14346947	<MDL	<MDL #
16) T	DCPA	11.786	12.370	3289548	5123871	<MDL	<MDL #

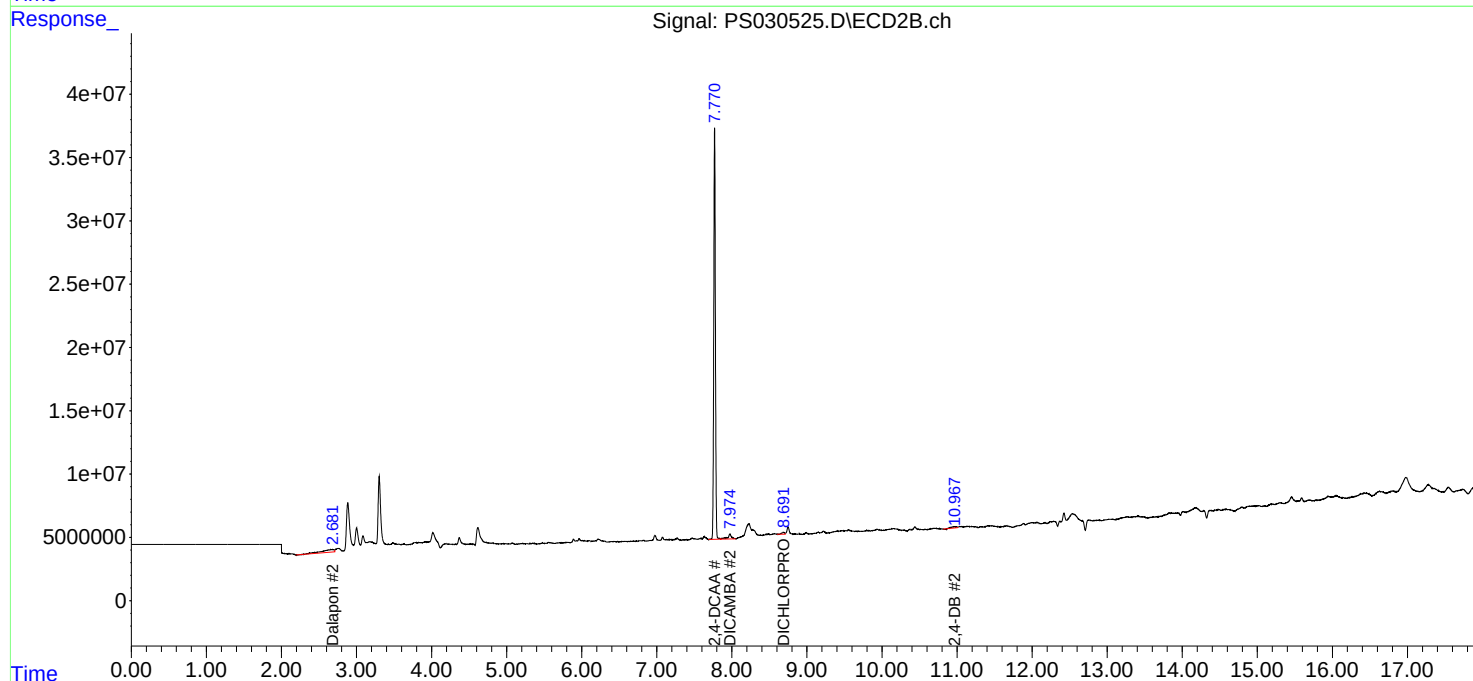
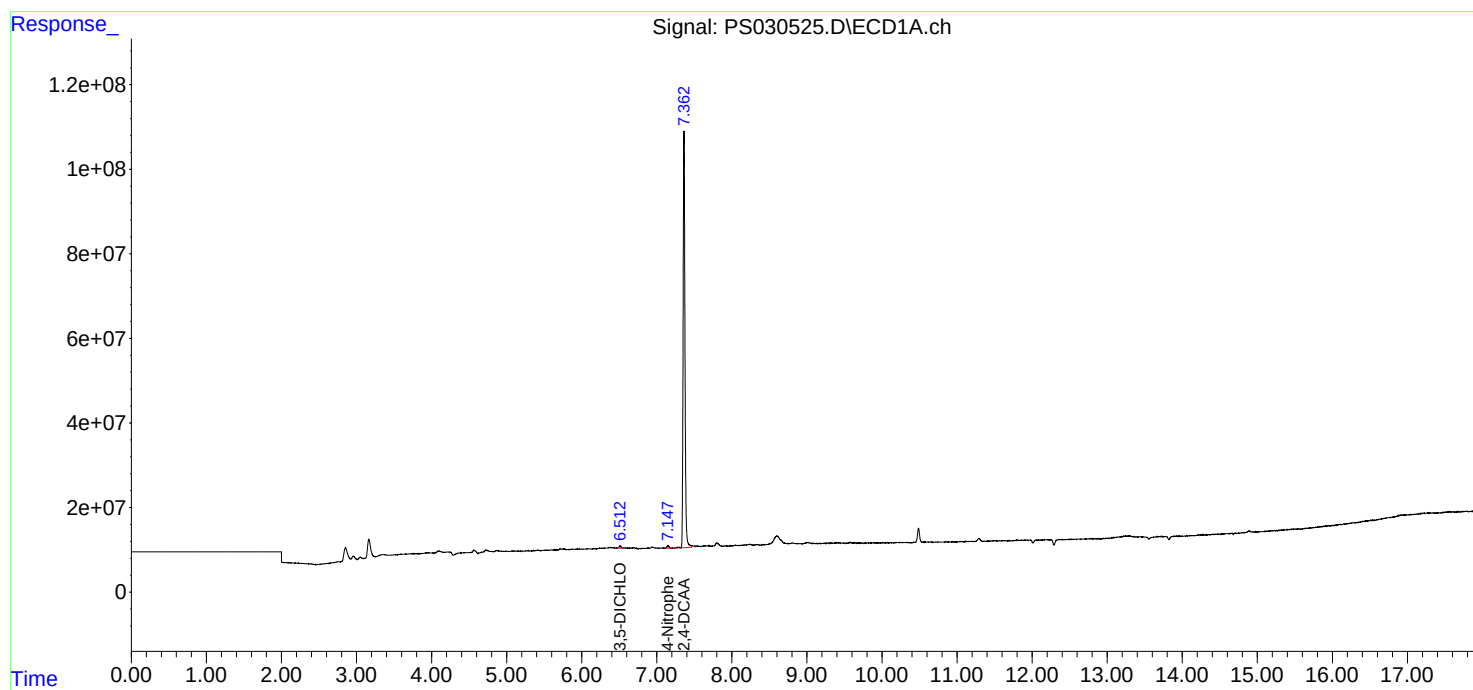
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

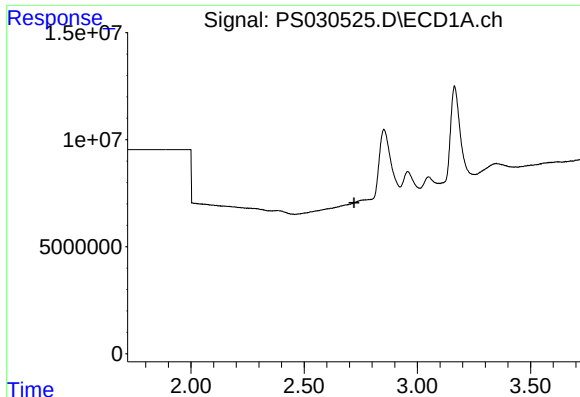
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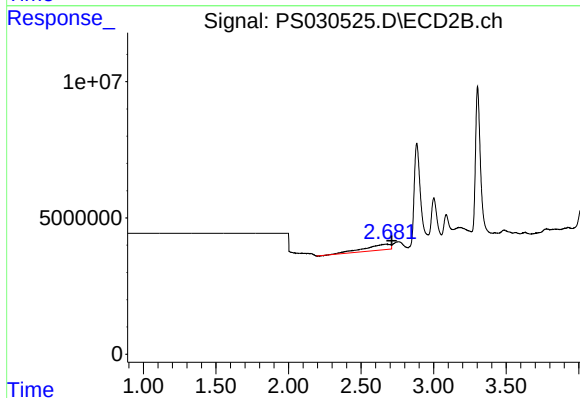




#1 Dalapon

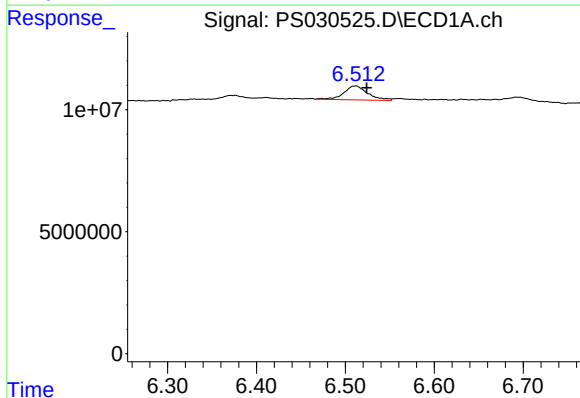
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



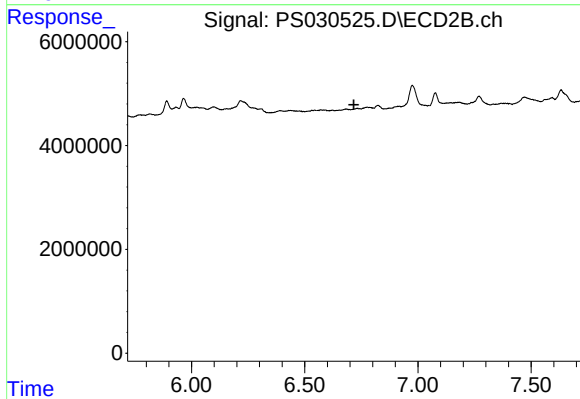
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.029 min
Response: 26097340
Conc: 9.52 ng/ml



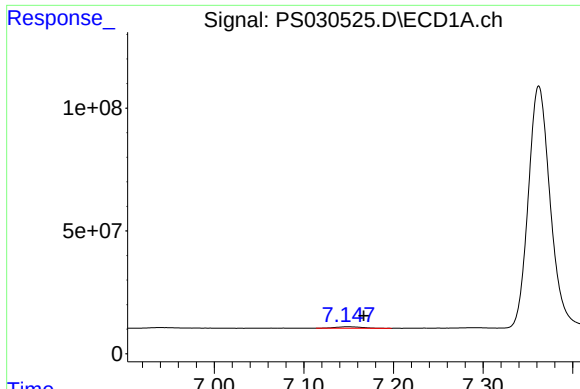
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 10666191
Conc: 1.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

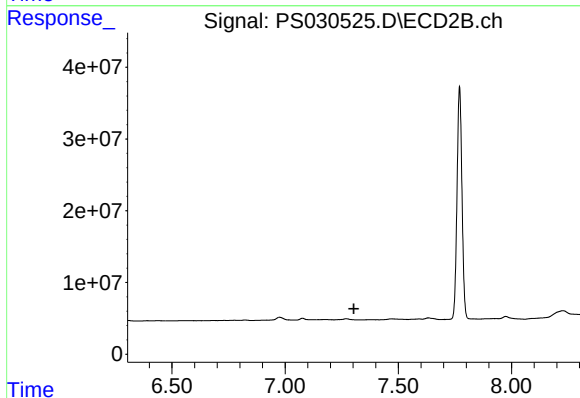
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

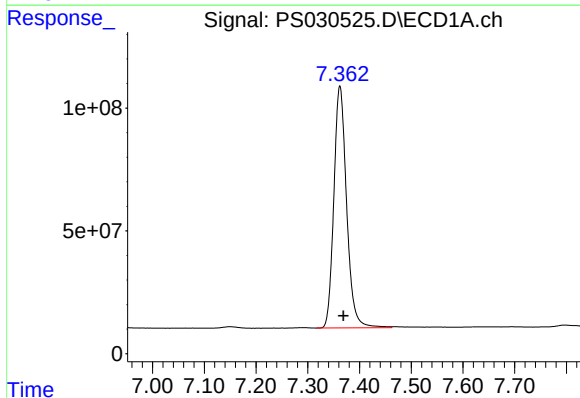
R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 12008740
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



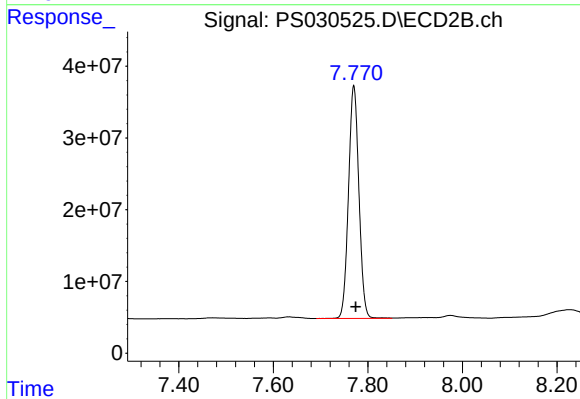
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



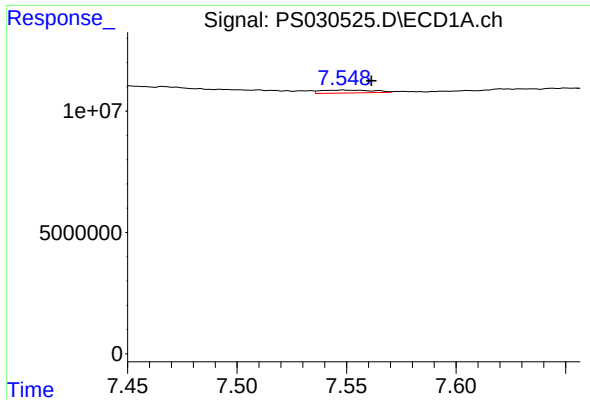
#4 2,4-DCAA

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1686711821
Conc: 446.79 ng/ml



#4 2,4-DCAA

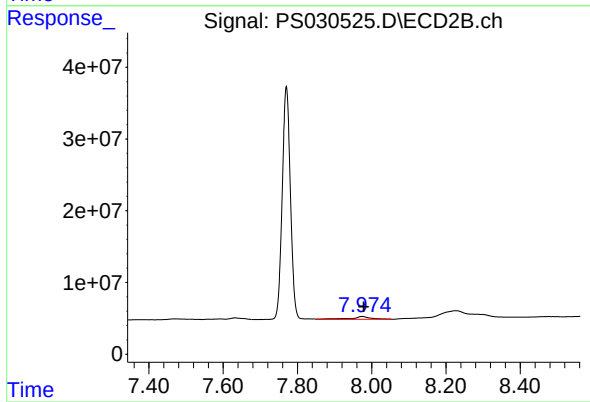
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 497128605
Conc: 462.18 ng/ml



#5 DICAMBA

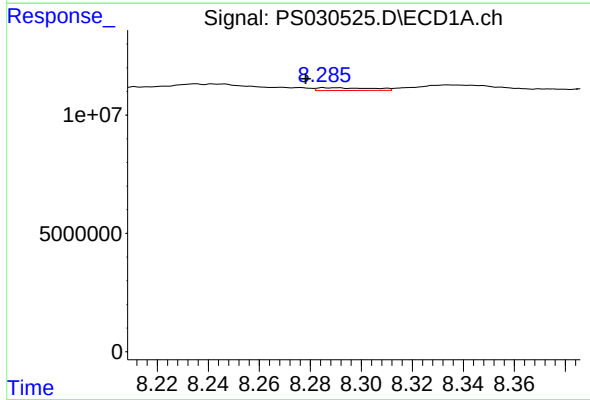
R.T.: 7.549 min
Delta R.T.: -0.013 min
Response: 2039005
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



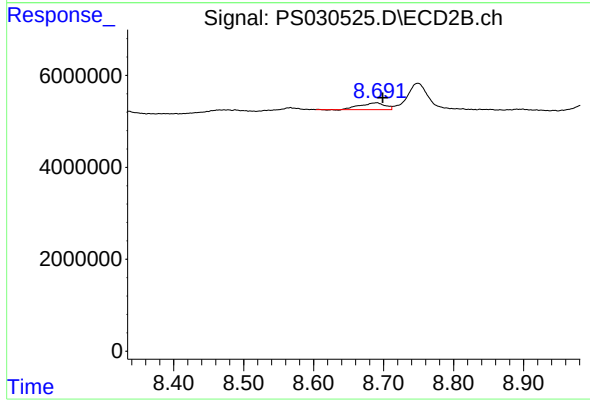
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 14400168
Conc: 2.24 ng/ml



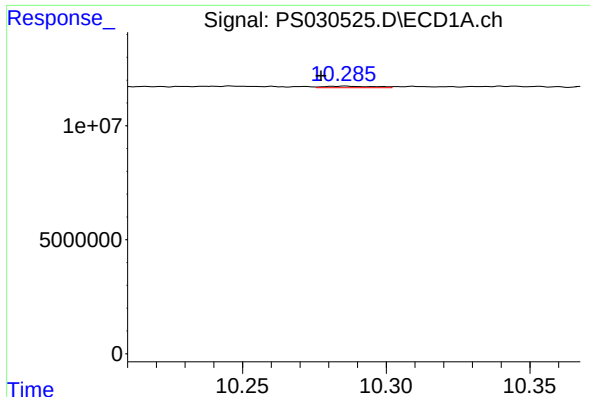
#8 DICHLORPROP

R.T.: 8.285 min
Delta R.T.: 0.007 min
Response: 1728150
Conc: N.D.



#8 DICHLORPROP

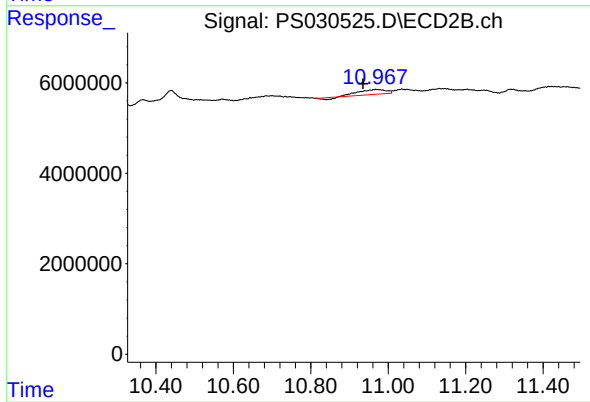
R.T.: 8.689 min
Delta R.T.: -0.010 min
Response: 3708843
Conc: 2.50 ng/ml



#13 2,4-DB

R.T.: 10.285 min
Delta R.T.: 0.008 min
Response: 806674
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.968 min
Delta R.T.: 0.033 min
Response: 4750068
Conc: 4.13 ng/ml