

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2025 04:02
 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 07 04:48:20 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	7.363	7.770	1729.7E6	509.5E6	458.183	473.639
Target Compounds							
1) T	Dalapon	2.745f	2.664f	21870009	44083497	3.873	16.089 #
2) T	3,5-DICHL...	6.511	0.000	12026500	0	2.216	N.D. #
3) T	4-Nitroph...	7.148	0.000	11413051	0	6.224	N.D. #
5) T	DICAMBA	7.551	7.975	3288621	11658845	<MDL	1.810 #
6) T	MCPD	7.797f	8.089	20725115	1072029	2.092	<MDL #
7) T	MCPA	7.899	0.000	363636	0	<MDL	N.D. #
8) T	DICHLORPROP	8.278	8.687	2153921	4250145	<MDL	2.864 #
9) T	2,4-D	0.000	8.992f	0	1177709	N.D.	<MDL
10) T	Pentachlo...	8.813	0.000	3171255	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.395	9.932	4948411	2020330	<MDL	<MDL #
12) T	2,4,5-T	9.684	10.363	2051640	2572738	<MDL	<MDL #
13) T	2,4-DB	10.273	10.964f	308072	4231481	<MDL	3.681 #
14) T	DINOSEB	11.515	0.000	180565	0	<MDL	N.D. #
15) T	Picloram	11.280f	12.426	8431256	10467285	<MDL	<MDL #
16) T	DCPA	11.781	12.369	3853047	4596726	<MDL	<MDL #

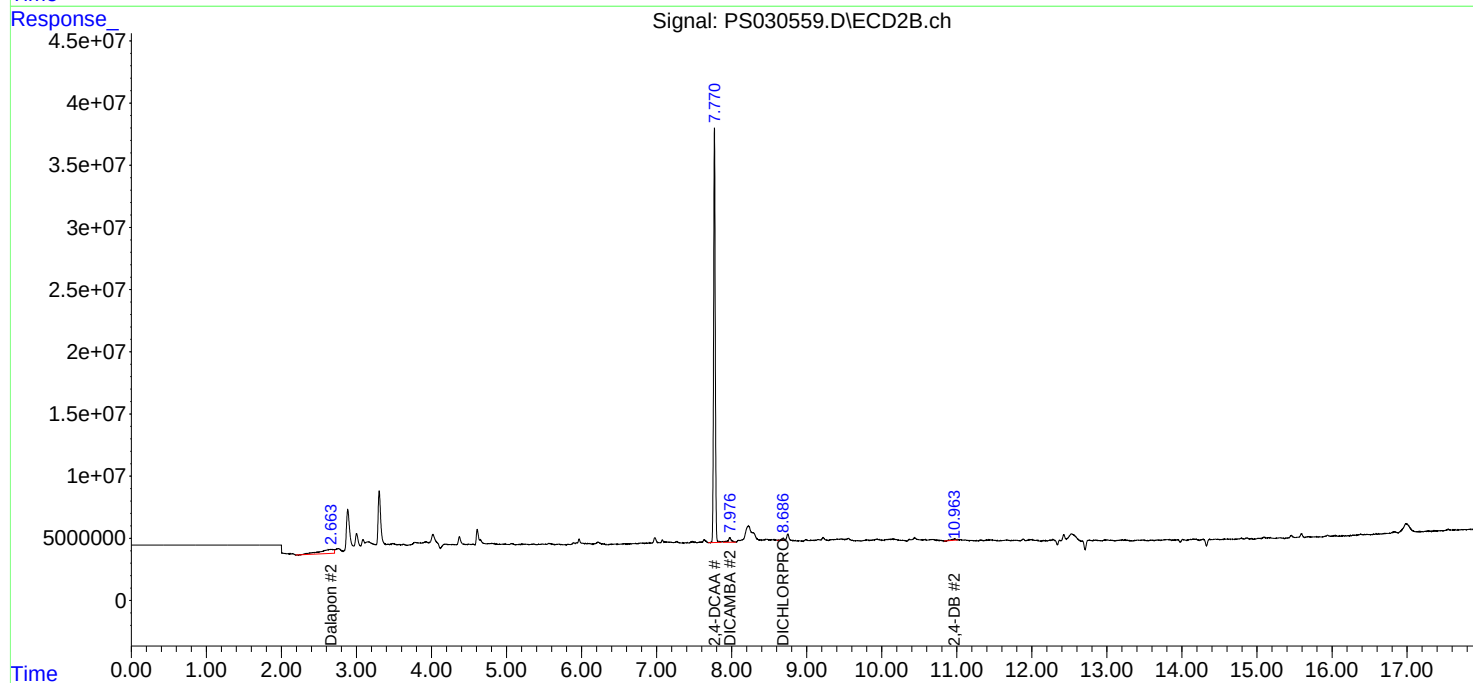
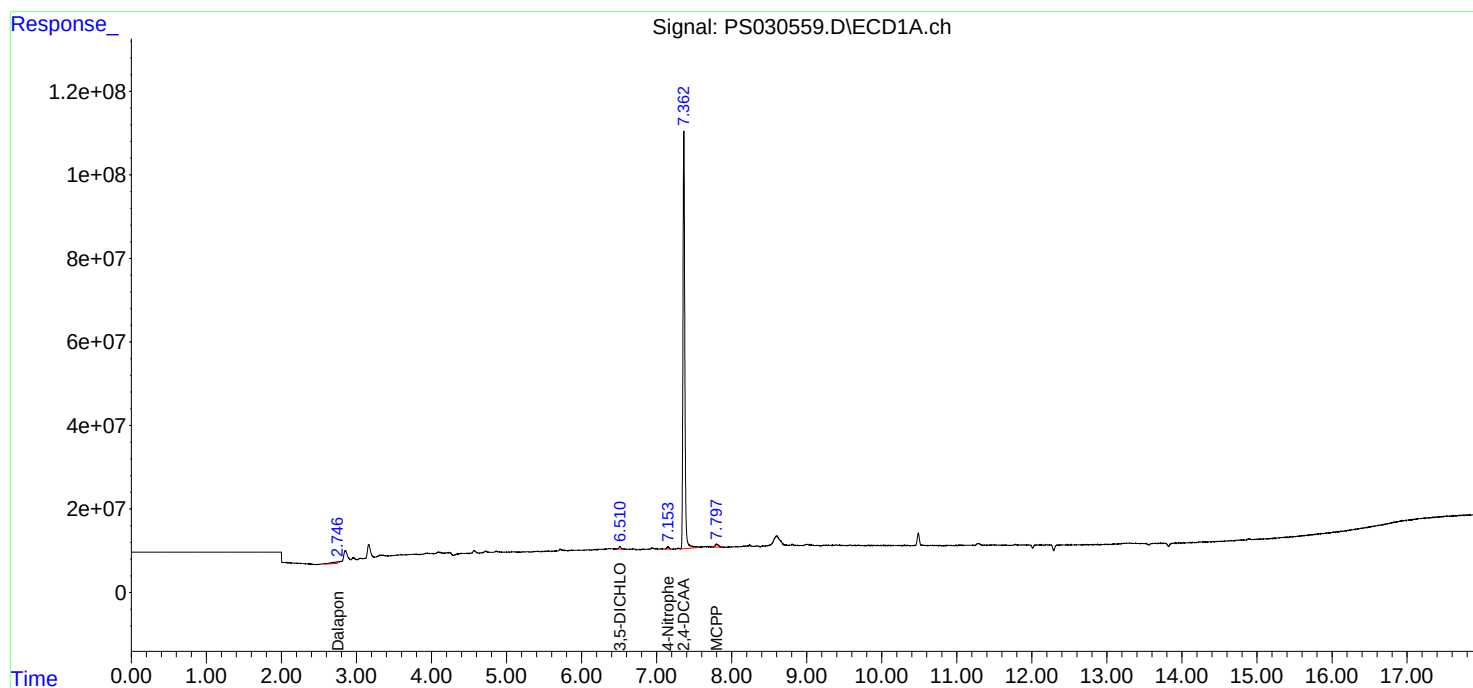
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

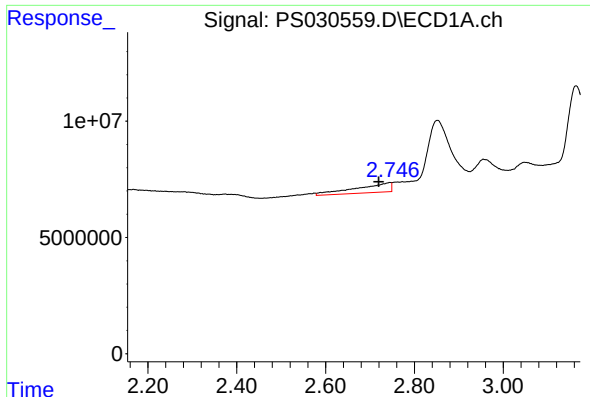
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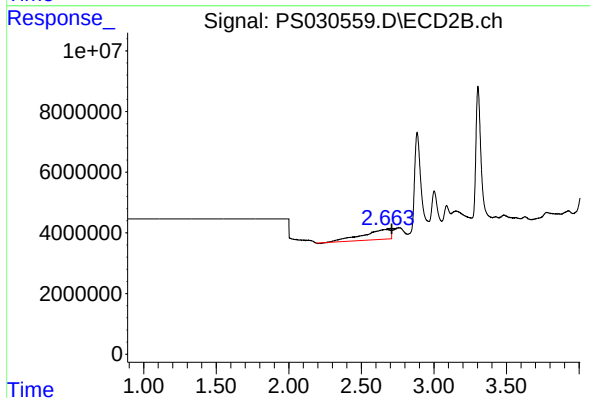




#1 Dalapon

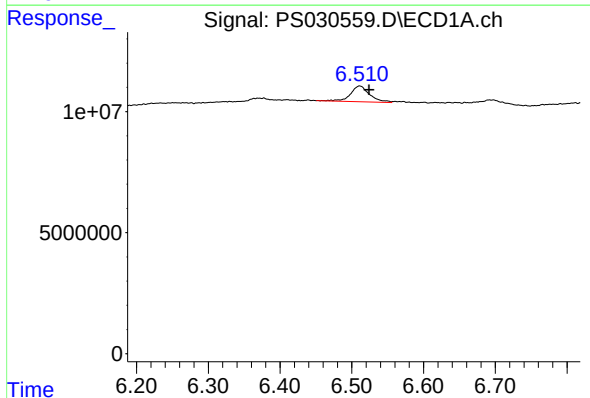
R.T.: 2.745 min
Delta R.T.: 0.025 min
Response: 21870009
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



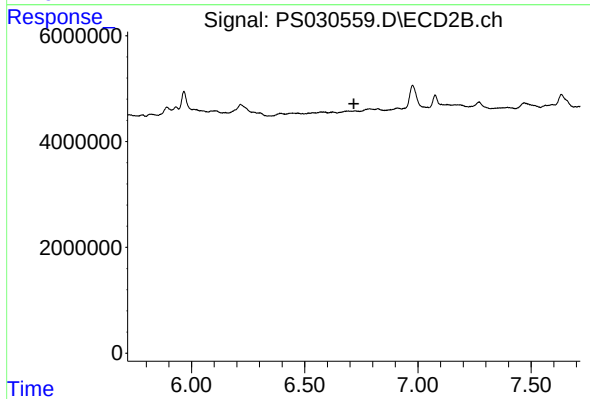
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.046 min
Response: 44083497
Conc: 16.09 ng/ml



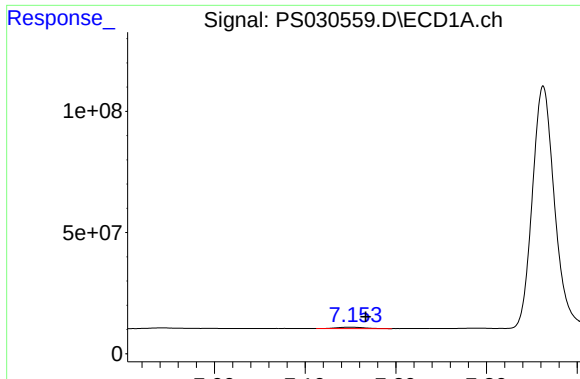
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 12026500
Conc: 2.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

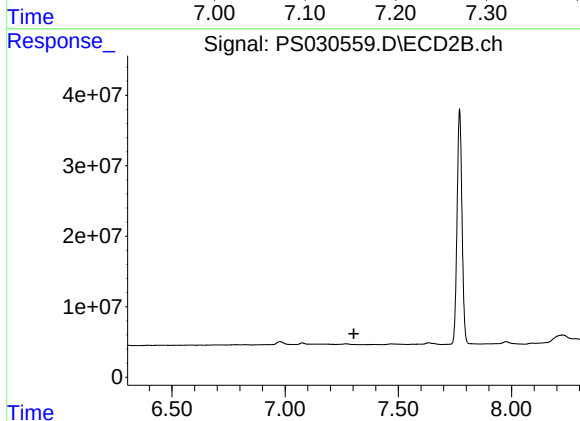
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

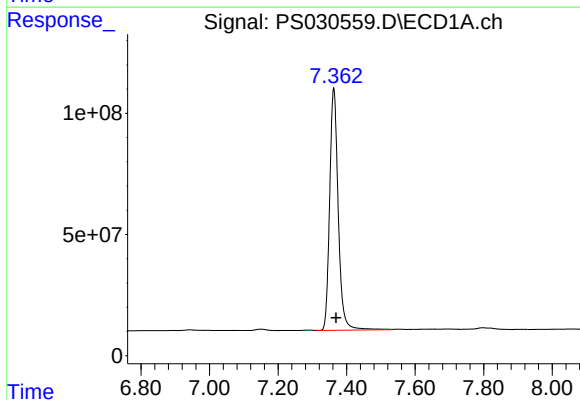
R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 11413051
Conc: 6.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



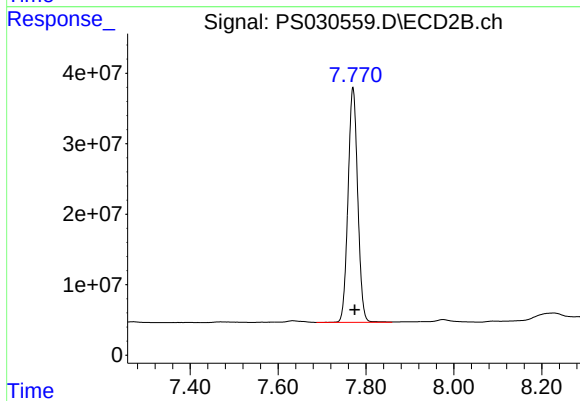
#3 4-Nitrophenol

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



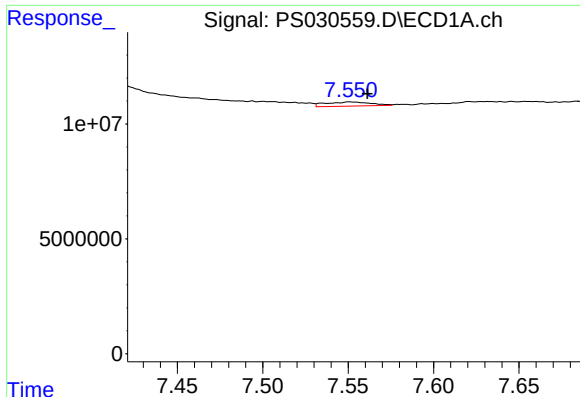
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 1729708375
Conc: 458.18 ng/ml



#4 2,4-DCAA

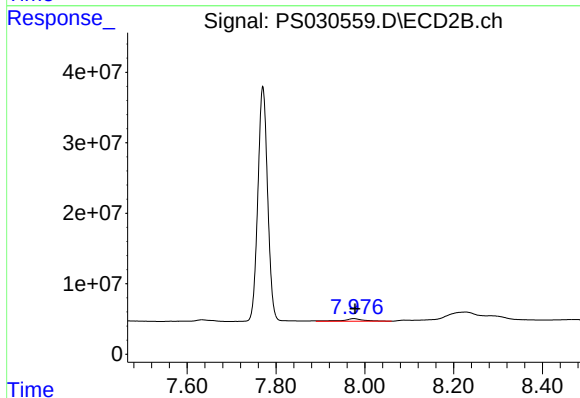
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 509451436
Conc: 473.64 ng/ml



#5 DICAMBA

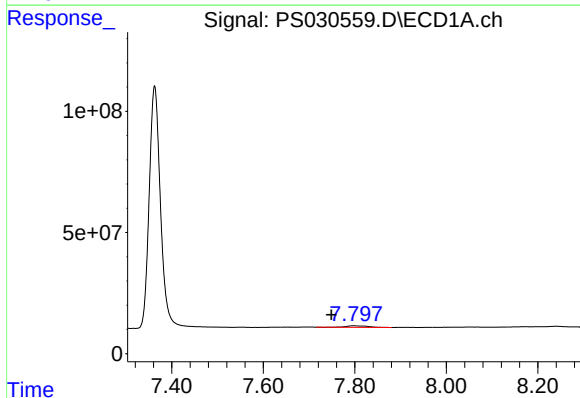
R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 3288621
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



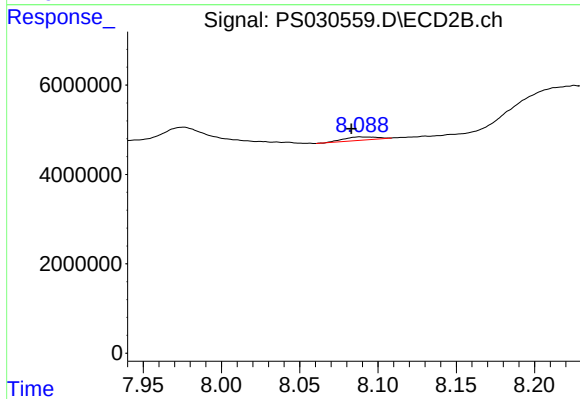
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 11658845
Conc: 1.81 ng/ml



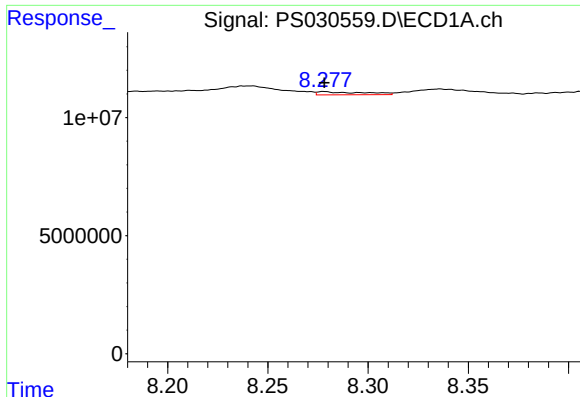
#6 MCP

R.T.: 7.797 min
Delta R.T.: 0.048 min
Response: 20725115
Conc: 2.09 ug/ml



#6 MCP

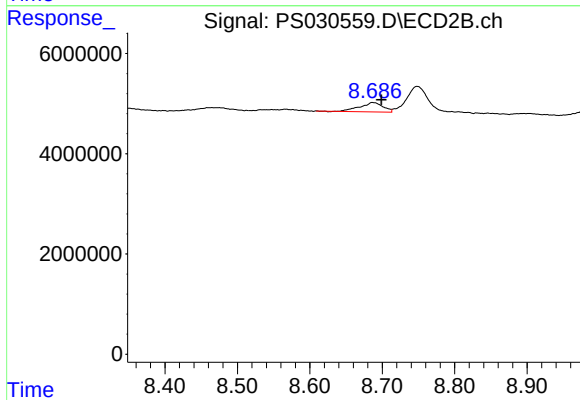
R.T.: 8.089 min
Delta R.T.: 0.006 min
Response: 1072029
Conc: N.D.



#8 DICHLORPROP

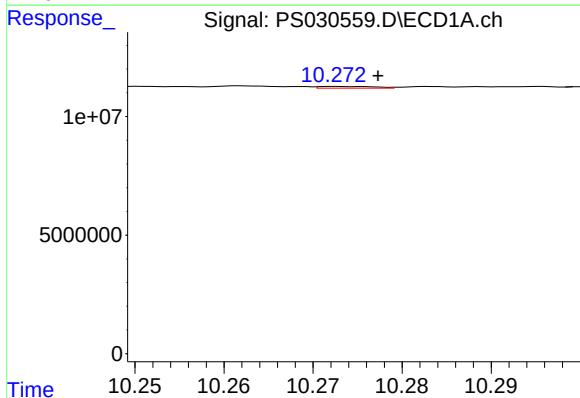
R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 2153921
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



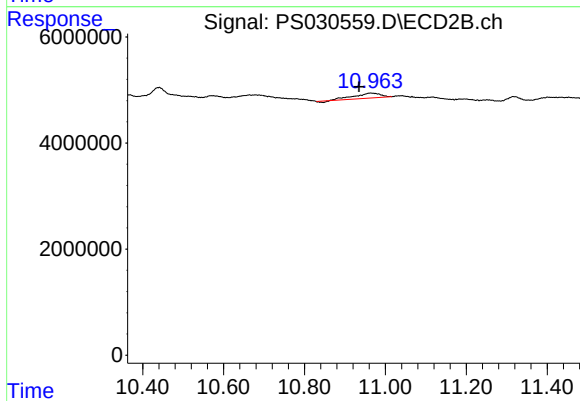
#8 DICHLORPROP

R.T.: 8.687 min
Delta R.T.: -0.012 min
Response: 4250145
Conc: 2.86 ng/ml



#13 2,4-DB

R.T.: 10.273 min
Delta R.T.: -0.004 min
Response: 308072
Conc: N.D.



#13 2,4-DB

R.T.: 10.964 min
Delta R.T.: 0.029 min
Response: 4231481
Conc: 3.68 ng/ml