

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 02:20
 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 20 05:41:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 02:10:31 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	7.158	7.636	645.3E6	493.0E6	387.199	509.598 #
Target Compounds							
1) T	Dalapon	2.652f	2.694f	5497815	15072722	1.672	7.095 #
2) T	3,5-DICHL...	6.326	0.000	6563205	0	2.635	N.D. #
3) T	4-Nitroph...	6.945	0.000	3681245	0	2.567	N.D. #
5) T	DICAMBA	7.342	7.832	604256	2477798	<MDL	<MDL #
6) T	MCPD	7.482f	7.922	304022	2791219	<MDL	1.223 #
7) T	MCPA	7.707f	0.000	1899820	0	<MDL	N.D. #
8) T	DICHLORPROP	8.011f	8.585f	3363150	8250196	1.507	6.296 #
9) T	2,4-D	8.290	0.000	1051261	0	<MDL	N.D. #
10) T	Pentachlo...	8.566	9.383	3507650	20148959	<MDL	<MDL #
11) T	2,4,5-TP ...	9.124	9.764	4047075	22385731	<MDL	2.387 #
12) T	2,4,5-T	9.437	10.182	2719997	5248392	<MDL	<MDL #
13) T	2,4-DB	10.017	0.000	1992941	0	<MDL	N.D. #
14) T	DINOSEB	11.197	0.000	1590739	0	<MDL	N.D. #
15) T	Picloram	11.019	12.207	16391948	2801030	<MDL	<MDL #
16) T	DCPA	11.490	12.149	7596531	6566257	<MDL	<MDL #

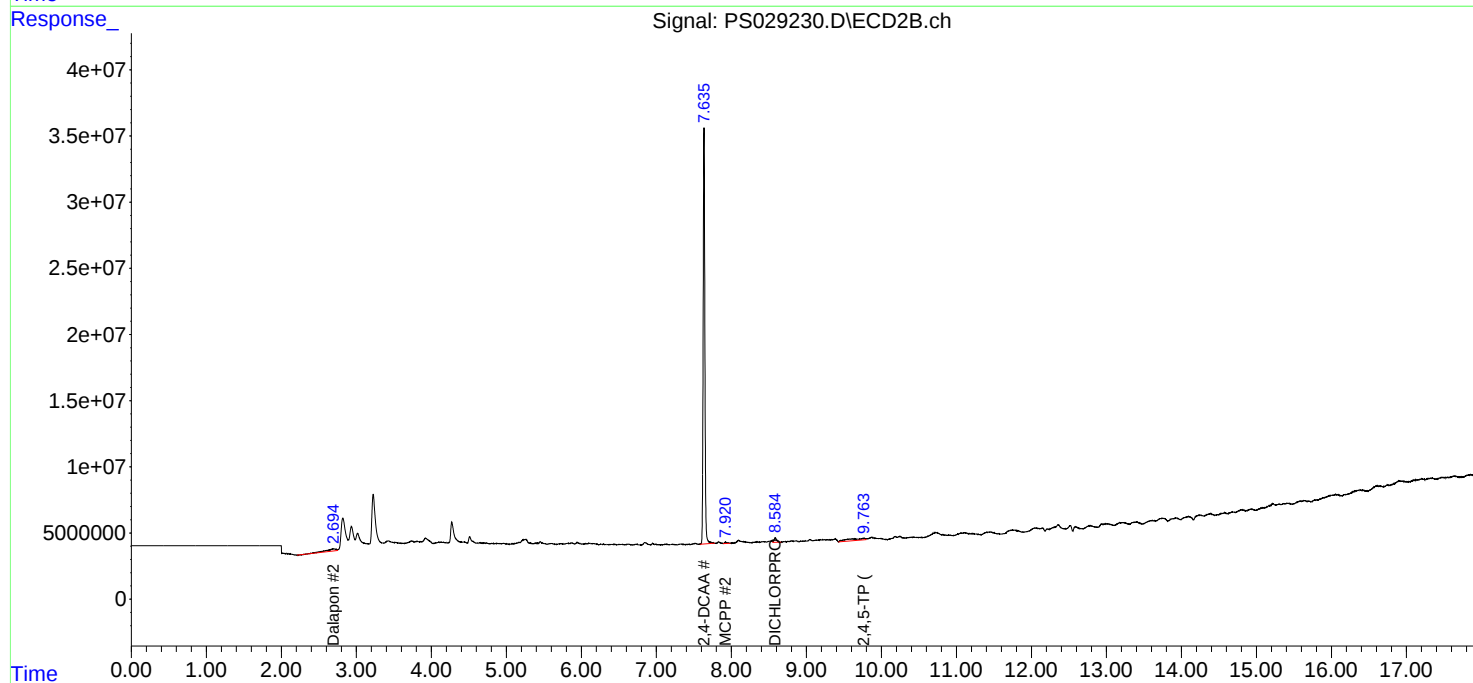
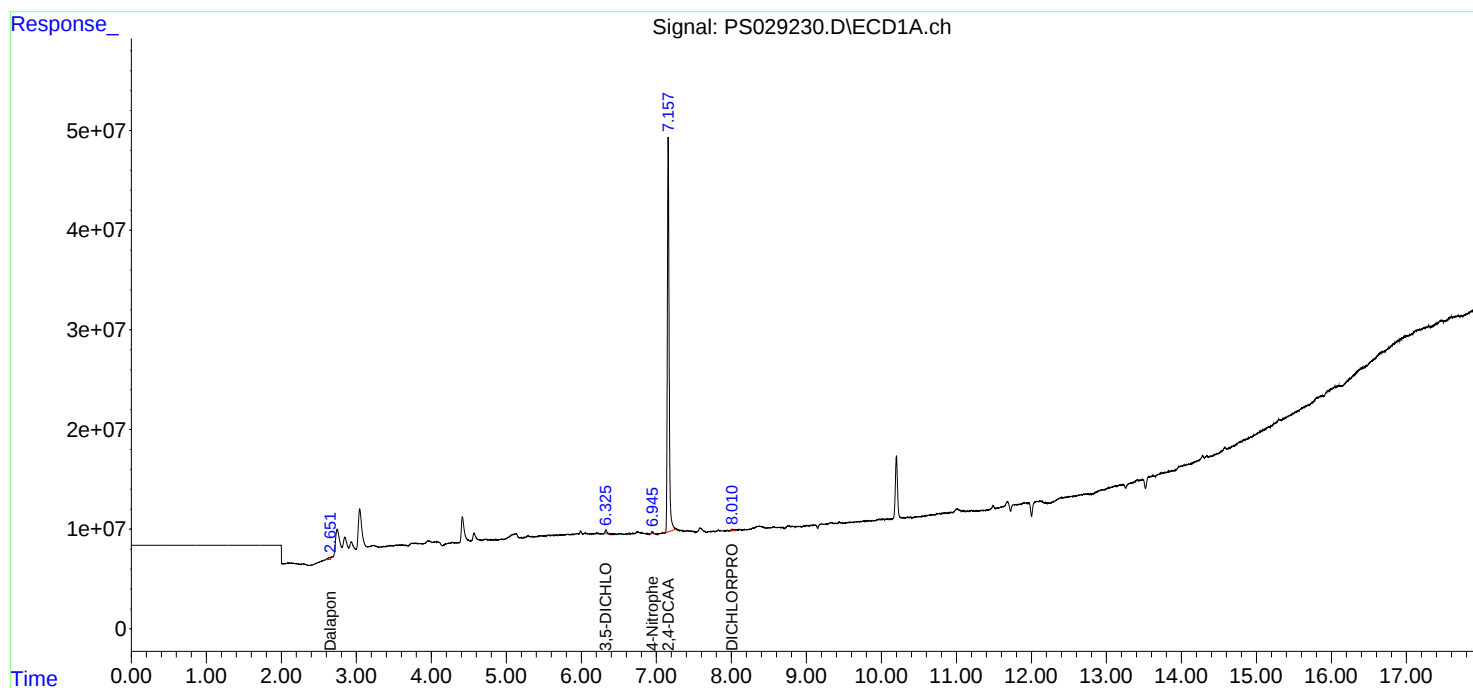
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

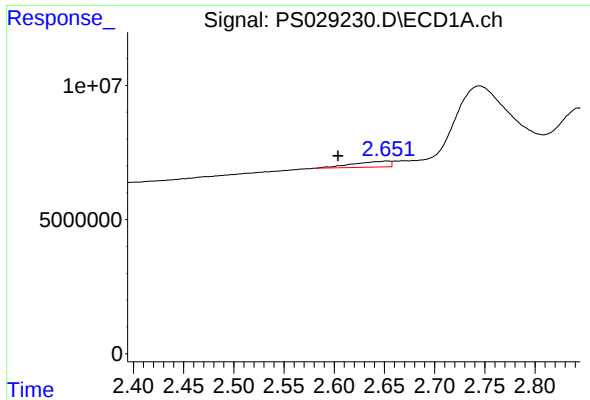
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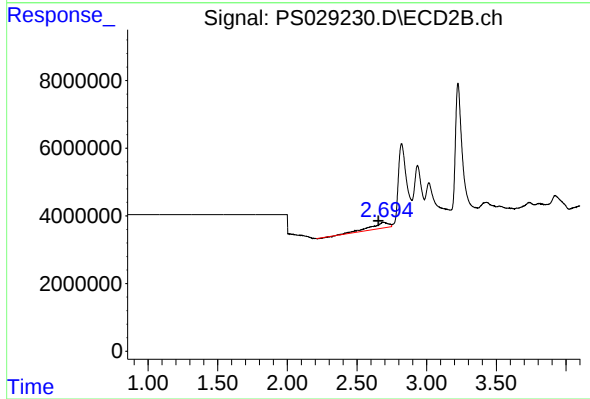




#1 Dalapon

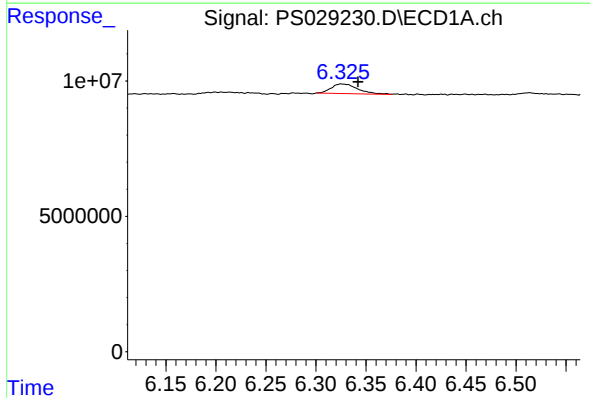
R.T.: 2.652 min
Delta R.T.: 0.048 min
Response: 5497815
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



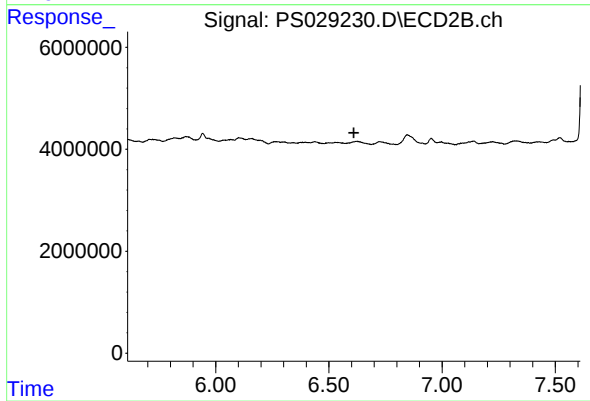
#1 Dalapon

R.T.: 2.694 min
Delta R.T.: 0.041 min
Response: 15072722
Conc: 7.09 ng/ml



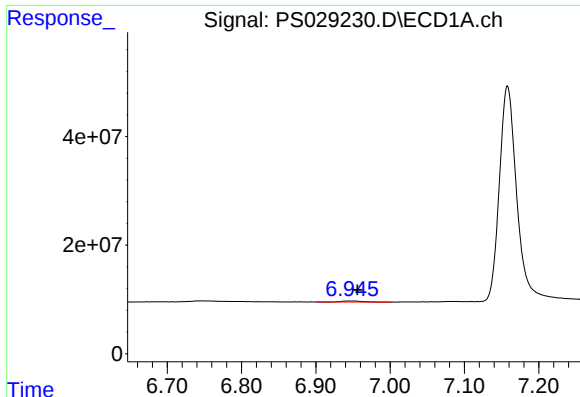
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: -0.017 min
Response: 6563205
Conc: 2.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

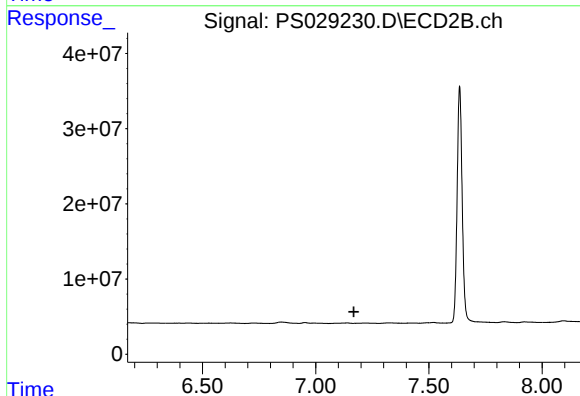
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

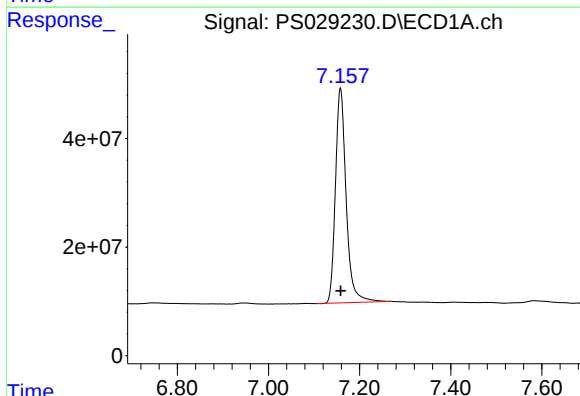
R.T.: 6.945 min
Delta R.T.: -0.011 min
Response: 3681245
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



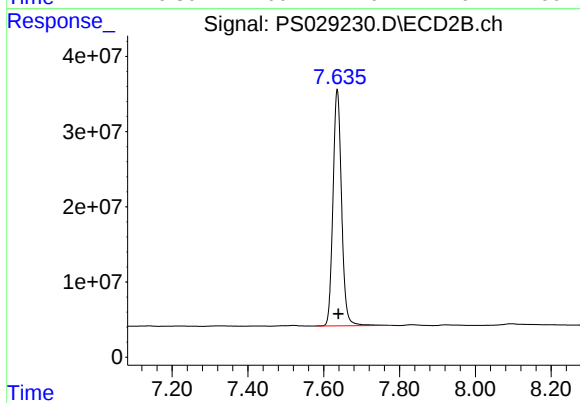
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



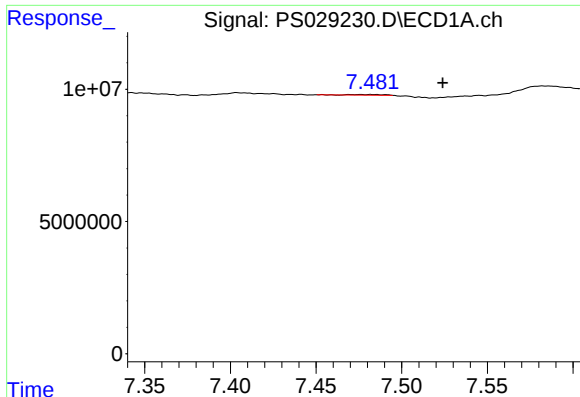
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 645289270
Conc: 387.20 ng/ml



#4 2,4-DCAA

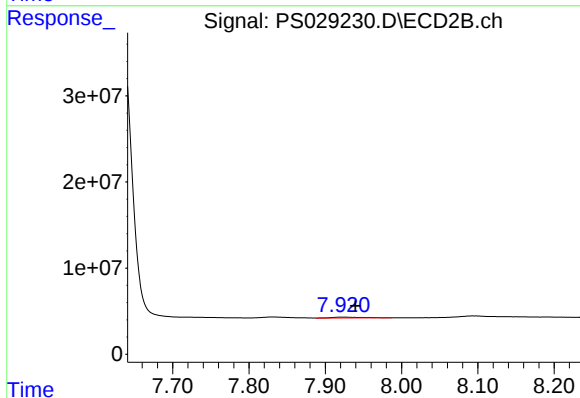
R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 493020192
Conc: 509.60 ng/ml



#6 MCP

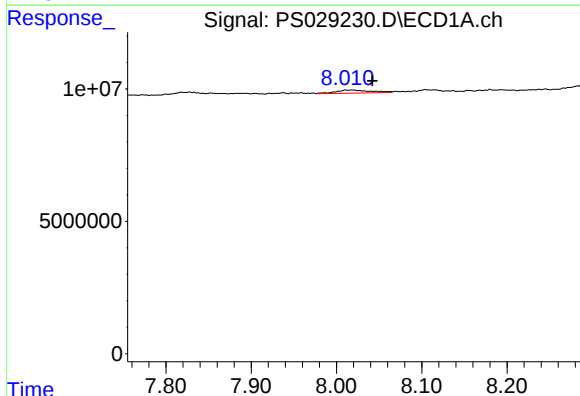
R.T.: 7.482 min
Delta R.T.: -0.041 min
Response: 304022
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



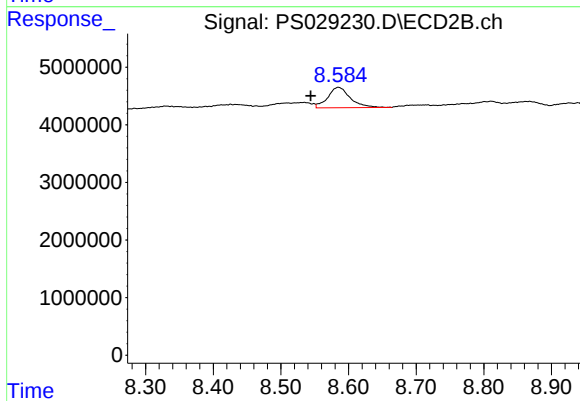
#6 MCP

R.T.: 7.922 min
Delta R.T.: -0.018 min
Response: 2791219
Conc: 1.22 ug/ml



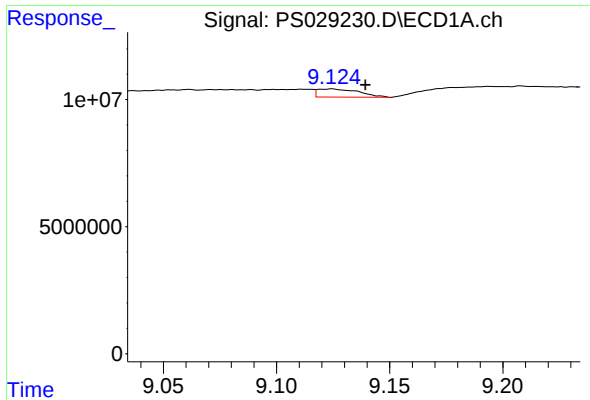
#8 DICHLORPROP

R.T.: 8.011 min
Delta R.T.: -0.031 min
Response: 3363150
Conc: 1.51 ng/ml



#8 DICHLORPROP

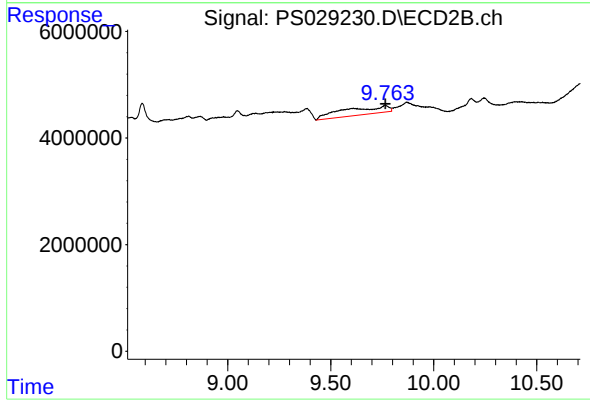
R.T.: 8.585 min
Delta R.T.: 0.041 min
Response: 8250196
Conc: 6.30 ng/ml



#11 2,4,5-TP (SILVEX)

R.T.: 9.124 min
Delta R.T.: -0.015 min
Response: 4047075
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#11 2,4,5-TP (SILVEX)

R.T.: 9.764 min
Delta R.T.: -0.002 min
Response: 22385731
Conc: 2.39 ng/ml