

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 10:47
 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 14 01:18:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:17:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.191	7.663	1426.8E6	522.6E6	516.244	493.763
Target Compounds							
1) T	Dalapon	2.570f	2.702f	461991	4109337	<MDL	2.170 #
2) T	3,5-DICHL...	6.369	0.000	177782	0	<MDL	N.D. #
3) T	4-Nitroph...	6.980	0.000	9228328	0	5.412	N.D. #
5) T	DICAMBA	7.402f	7.862	87134	7584603	<MDL	1.372 #
6) T	MCPD	7.510f	0.000	510897	0	<MDL	N.D. #
7) T	MCPA	7.724	0.000	427687	0	<MDL	N.D. #
8) T	DICHLORPROP	8.052	8.617f	1960972	8404026	<MDL	6.103 #
9) T	2,4-D	8.281	0.000	168552	0	<MDL	N.D. #
10) T	Pentachlo...	8.604	0.000	1017297	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.153	0.000	12501386	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	10.260f	0	30470765	N.D.	3.290
13) T	2,4-DB	9.999f	0.000	6818150	0	1.835	N.D. #
14) T	DINOSEB	11.237	0.000	3991702	0	<MDL	N.D. #
15) T	Picloram	11.073f	12.251	29889530	2168341	<MDL	<MDL #
16) T	DCPA	11.531	0.000	2298170	0	<MDL	N.D. #

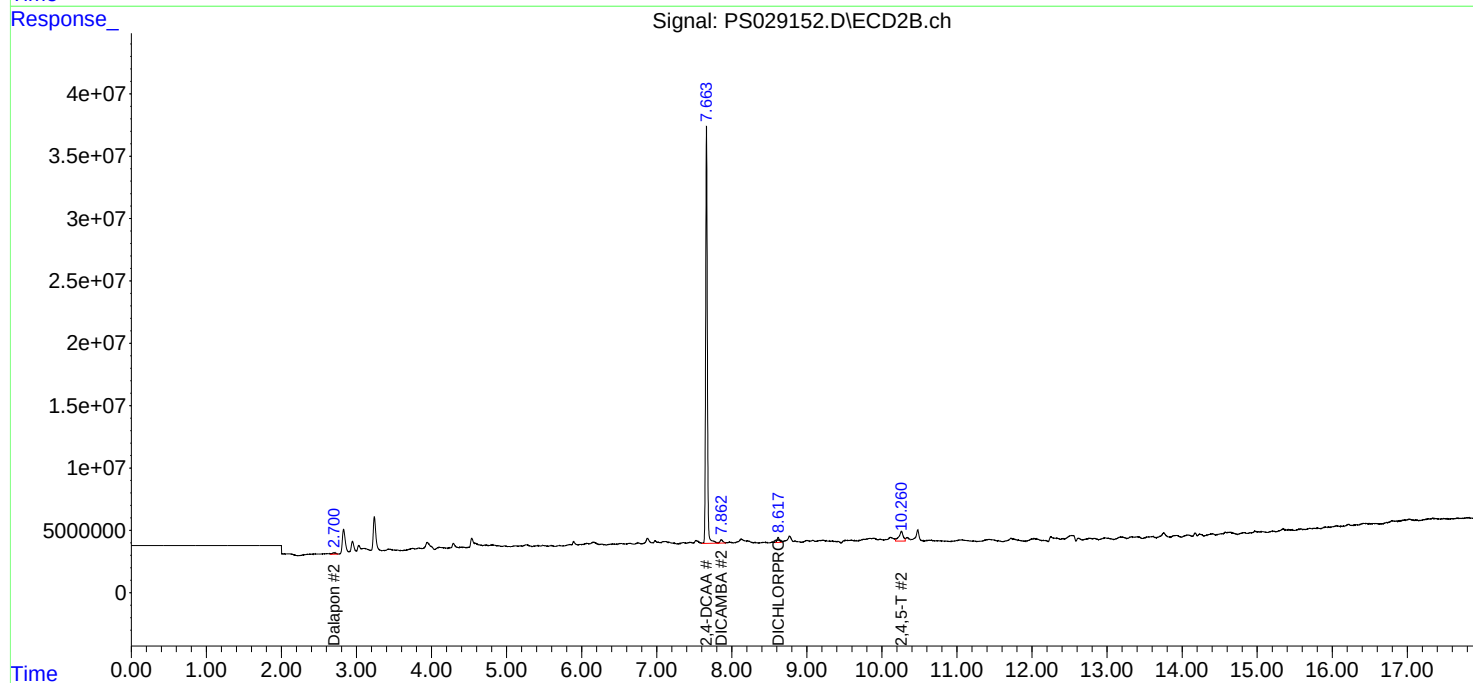
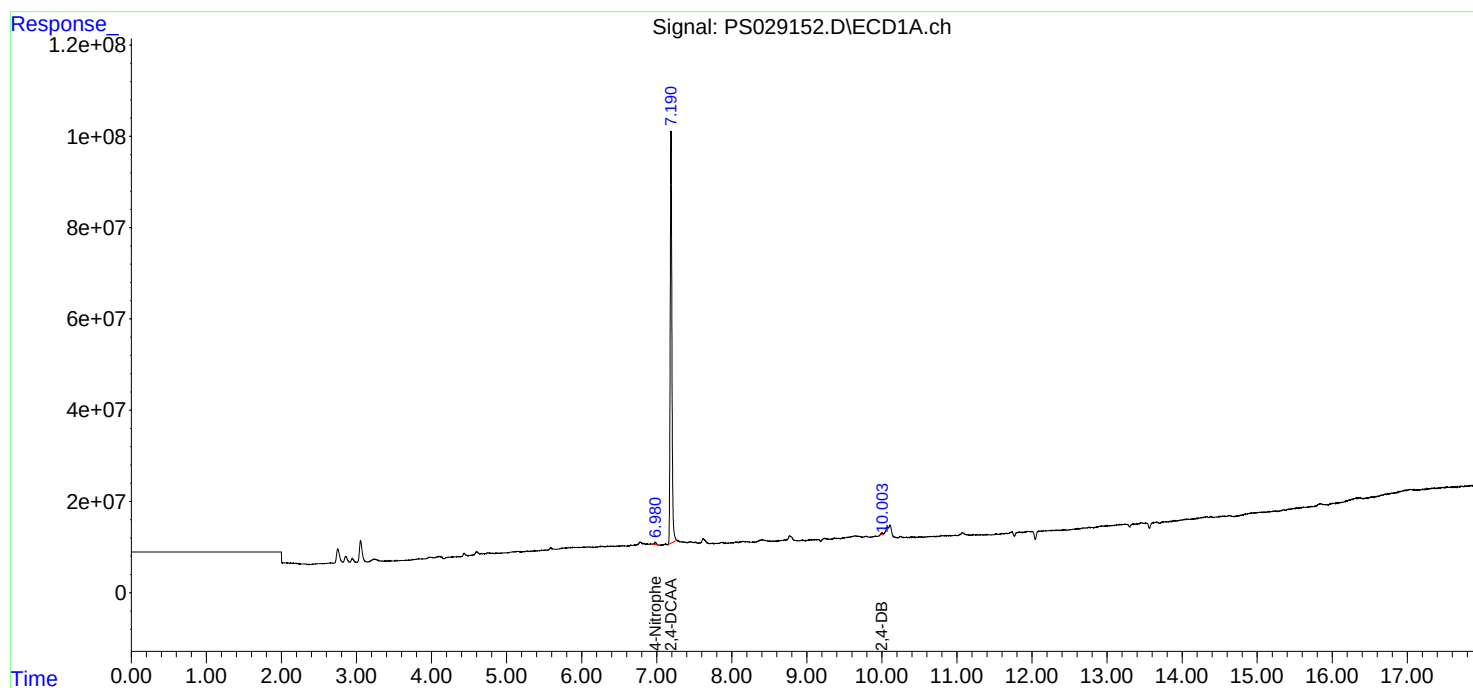
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

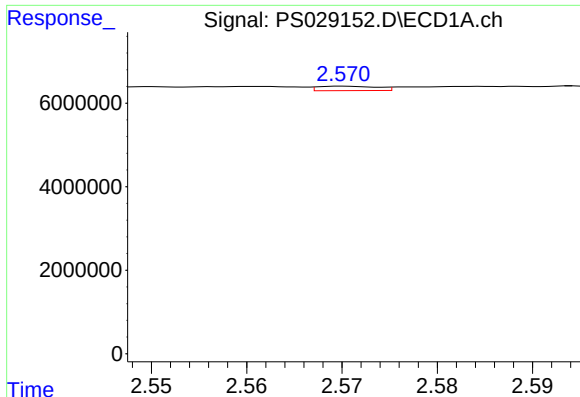
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Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

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

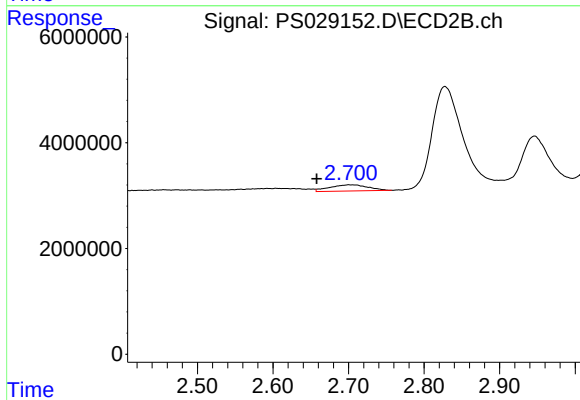




#1 Dalapon

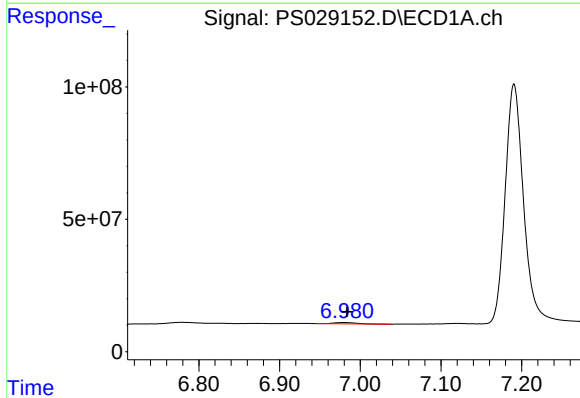
R.T.: 2.570 min
Delta R.T.: -0.039 min
Response: 461991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



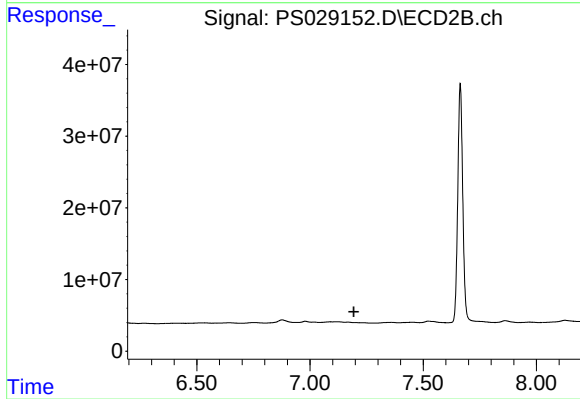
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.044 min
Response: 4109337
Conc: 2.17 ng/ml



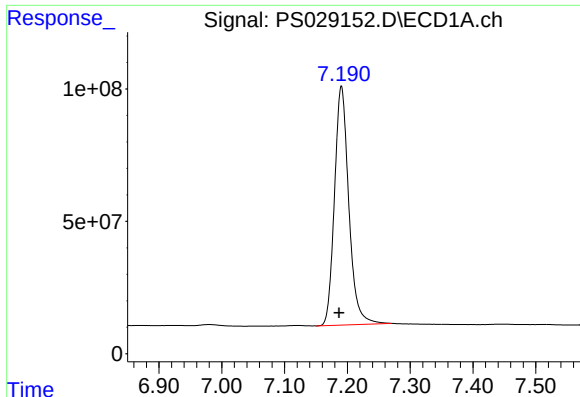
#3 4-Nitrophenol

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 9228328
Conc: 5.41 ng/ml



#3 4-Nitrophenol

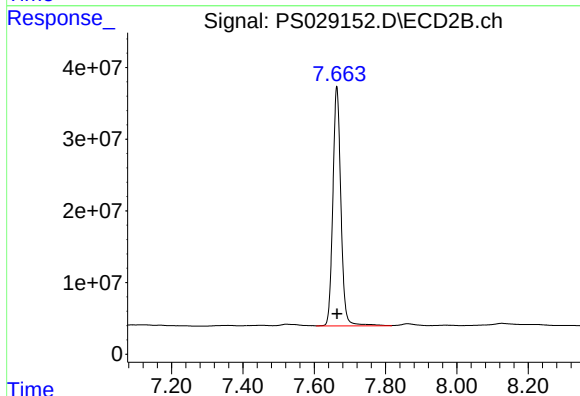
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

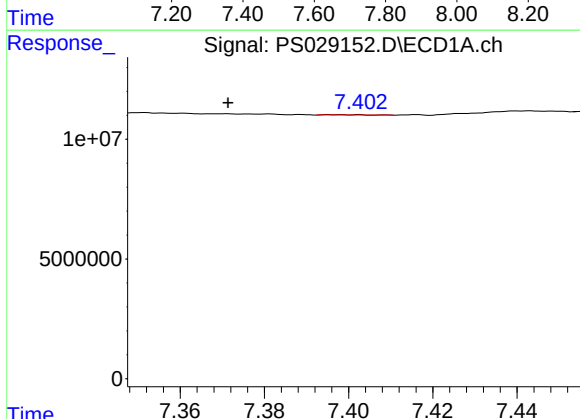
R.T.: 7.191 min
Delta R.T.: 0.004 min
Response: 1426824880
Conc: 516.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



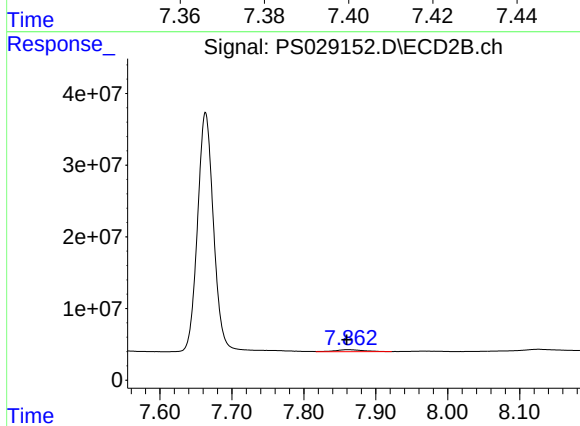
#4 2,4-DCAA

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 522645368
Conc: 493.76 ng/ml



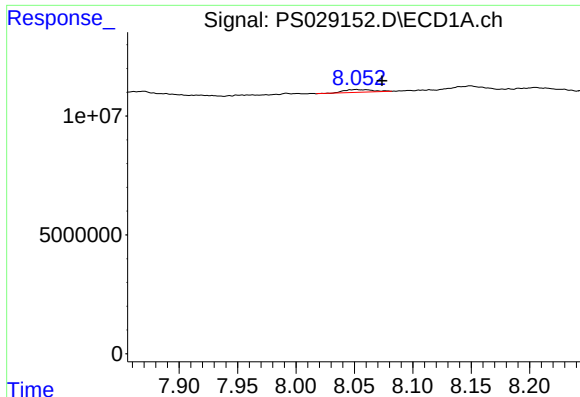
#5 DICAMBA

R.T.: 7.402 min
Delta R.T.: 0.030 min
Response: 87134
Conc: N.D.



#5 DICAMBA

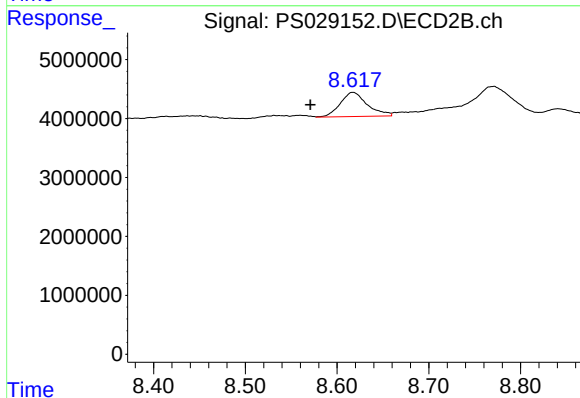
R.T.: 7.862 min
Delta R.T.: 0.002 min
Response: 7584603
Conc: 1.37 ng/ml



#8 DICHLORPROP

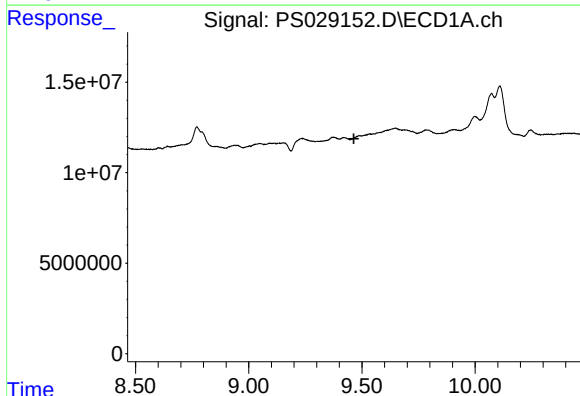
R.T.: 8.052 min
Delta R.T.: -0.022 min
Response: 1960972
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



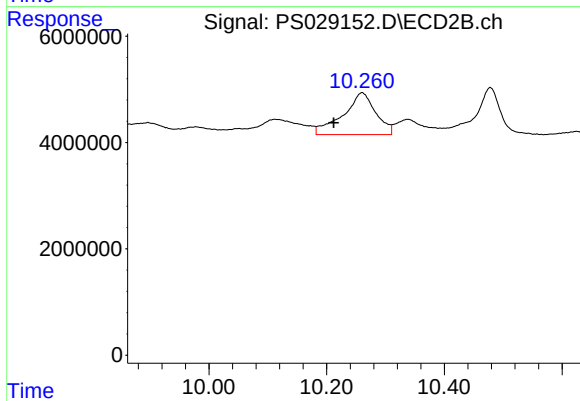
#8 DICHLORPROP

R.T.: 8.617 min
Delta R.T.: 0.046 min
Response: 8404026
Conc: 6.10 ng/ml



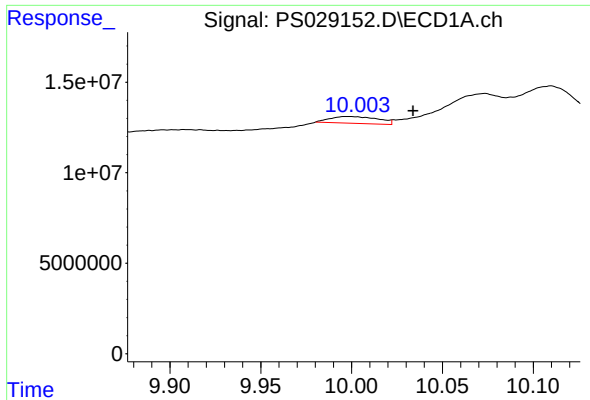
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.465 min
Response: 0
Conc: N.D.



#12 2,4,5-T

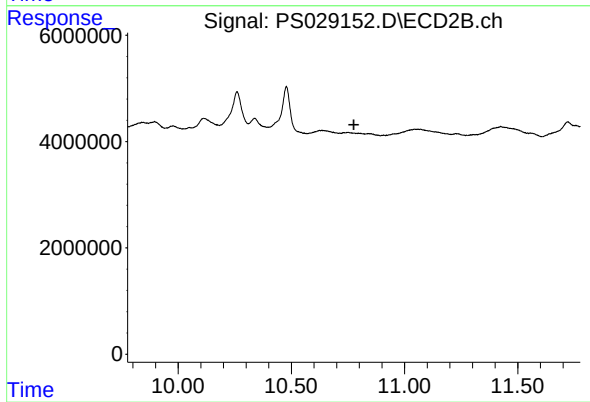
R.T.: 10.260 min
Delta R.T.: 0.048 min
Response: 30470765
Conc: 3.29 ng/ml



#13 2,4-DB

R.T.: 9.999 min
Delta R.T.: -0.035 min
Response: 6818150
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.776 min
Response: 0
Conc: N.D.