

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
 Data File : PS030916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 09:37
 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: Jul 08 01:49:50 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	7.338	7.766	1547.4E6	515.5E6	421.129	480.886
Target Compounds							
1) T	Dalapon	2.758f	2.743f	36465385	13181052	6.113	4.808
2) T	3,5-DICHL...	6.490	0.000	2429709	0	<MDL	N.D. #
3) T	4-Nitroph...	7.126	0.000	9723340	0	6.167	N.D. #
5) T	DICAMBA	7.527	7.979	1348687	8131411	<MDL	1.241 #
7) T	MCPA	7.897	0.000	1509332	0	<MDL	N.D. #
8) T	DICHLORPROP	8.209f	8.683	8130578	2883753	2.171	1.834
9) T	2,4-D	0.000	8.985f	0	2212848	N.D.	1.302
10) T	Pentachlo...	8.778	9.547	6154121	6303460	<MDL	<MDL #
11) T	2,4,5-TP ...	9.360	9.929	10011580	5791702	<MDL	<MDL #
12) T	2,4,5-T	9.657	10.361	3342376	3405733	<MDL	<MDL #
13) T	2,4-DB	10.297f	10.970f	2194863	7237456	<MDL	6.118 #
14) T	DINOSEB	11.448	11.306	2068956	2275686	<MDL	<MDL #
15) T	Picloram	0.000	12.428	0	15431118	N.D.	<MDL
16) T	DCPA	11.742	12.351	8112509	3753489	<MDL	<MDL #

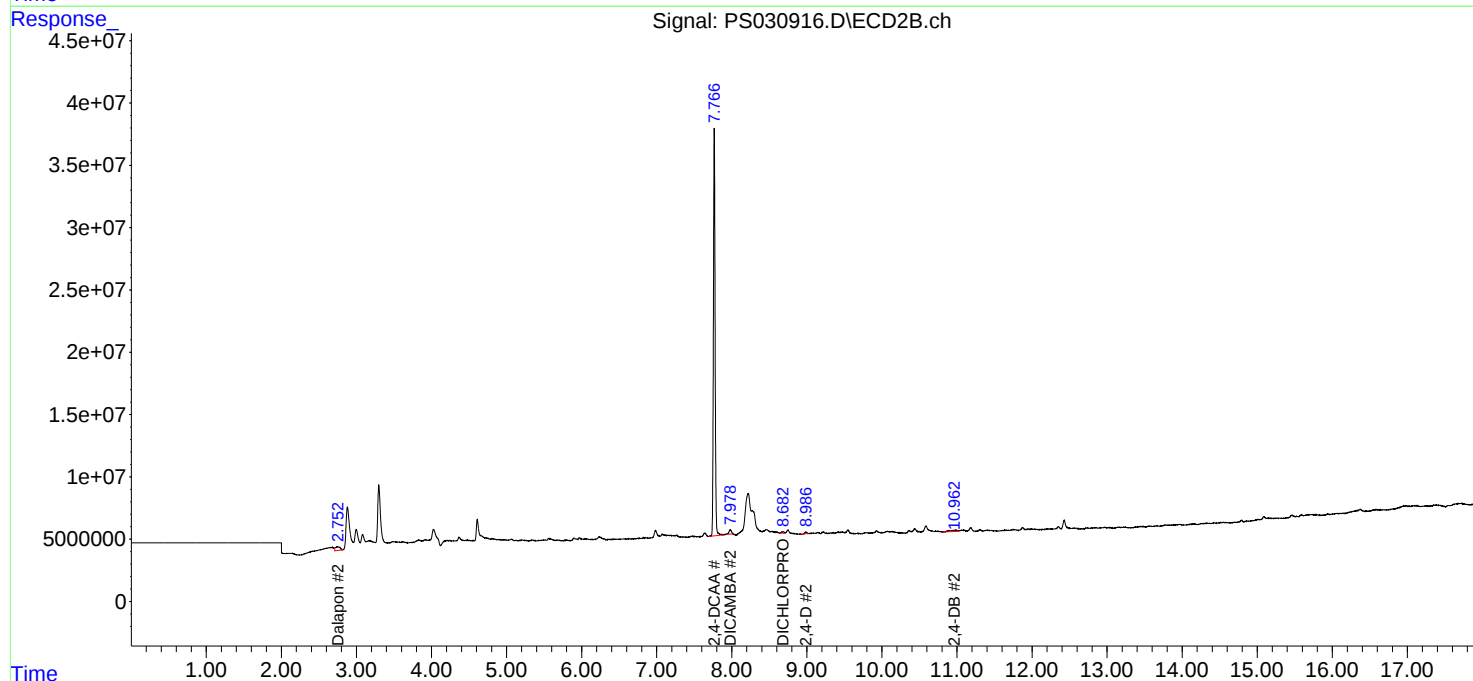
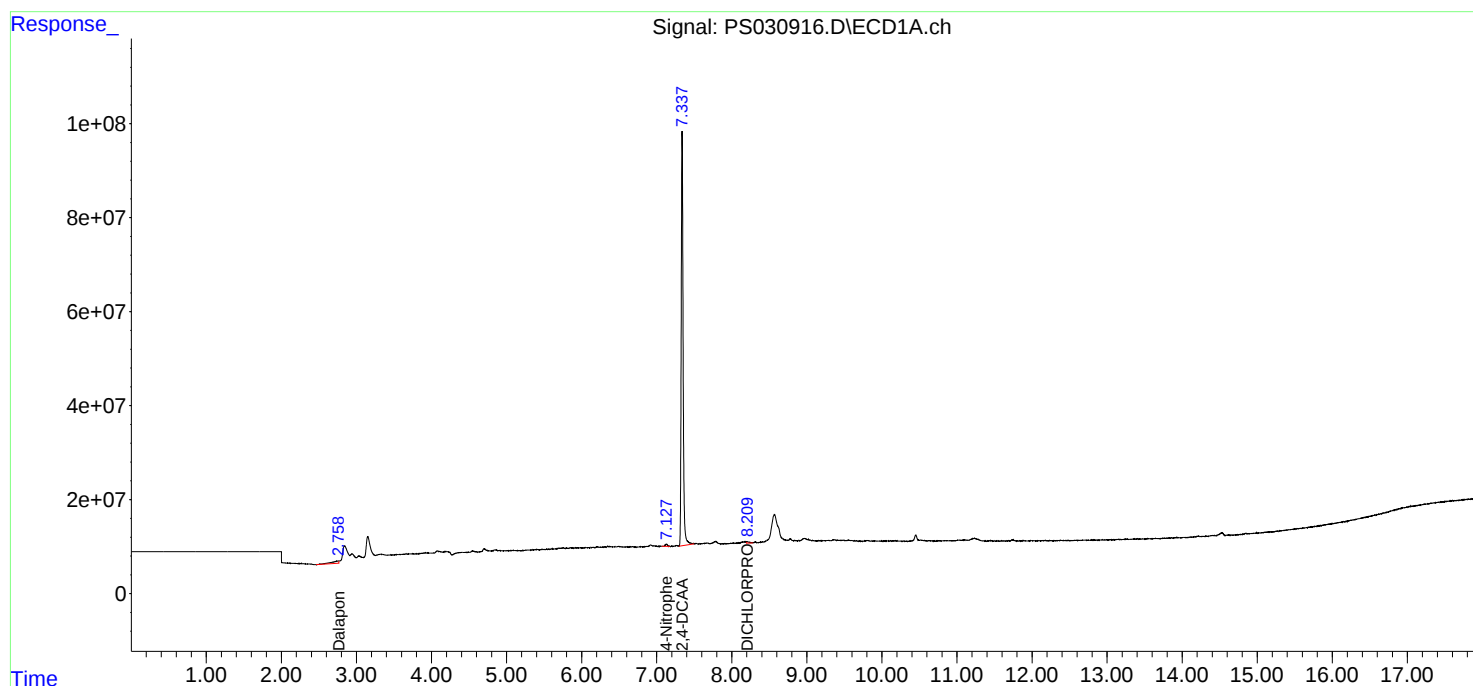
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

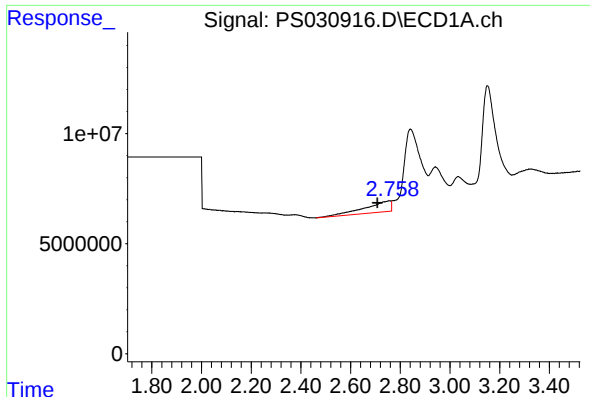
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
Data File : PS030916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2025 09:37
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 01:49:50 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

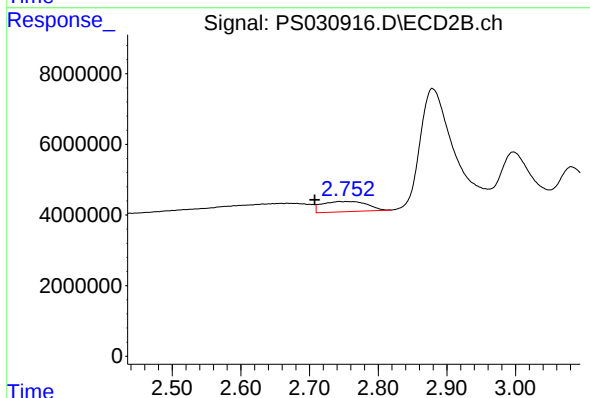




#1 Dalapon

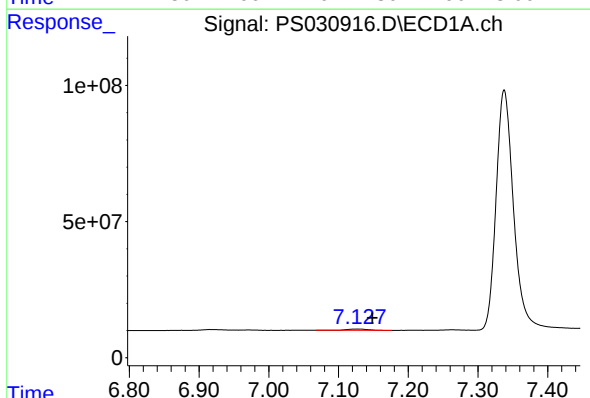
R.T.: 2.758 min
Delta R.T.: 0.050 min
Response: 36465385
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



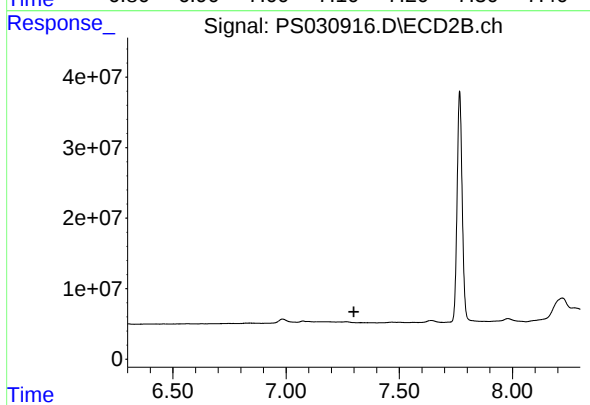
#1 Dalapon

R.T.: 2.743 min
Delta R.T.: 0.036 min
Response: 13181052
Conc: 4.81 ng/ml



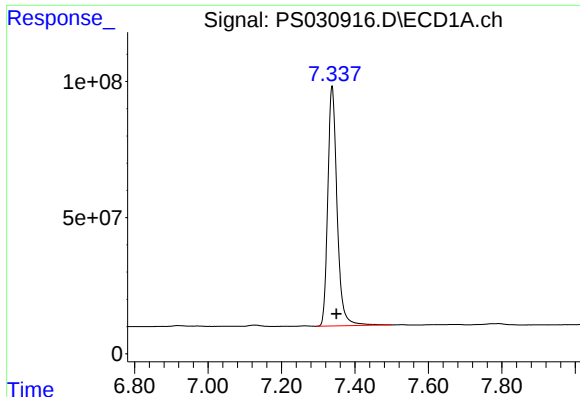
#3 4-Nitrophenol

R.T.: 7.126 min
Delta R.T.: -0.022 min
Response: 9723340
Conc: 6.17 ng/ml



#3 4-Nitrophenol

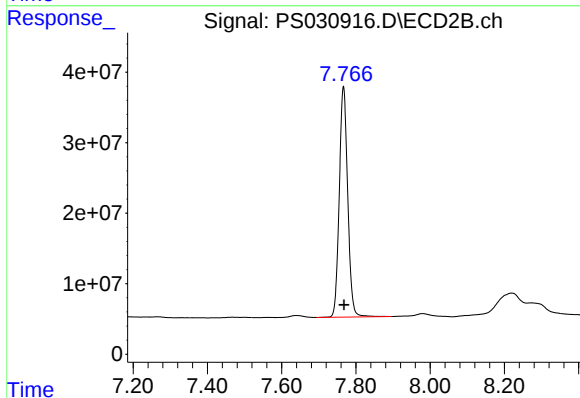
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

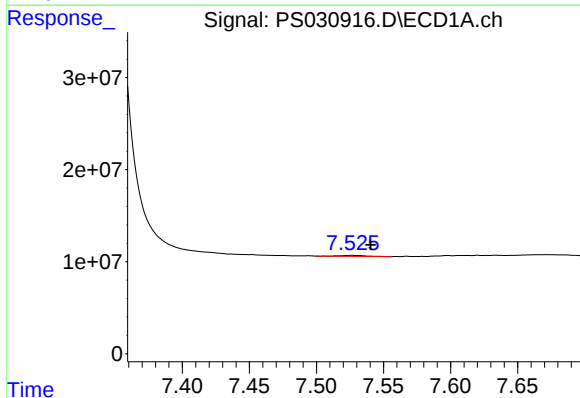
R.T.: 7.338 min
Delta R.T.: -0.012 min
Response: 1547394468
Conc: 421.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



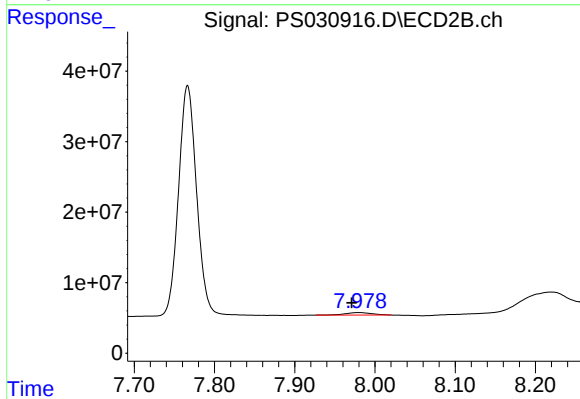
#4 2,4-DCAA

R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 515492744
Conc: 480.89 ng/ml



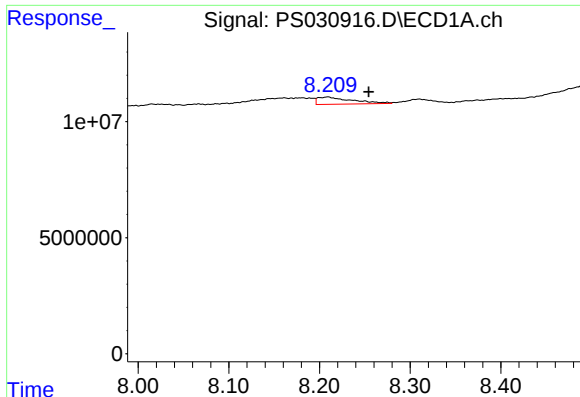
#5 DICAMBA

R.T.: 7.527 min
Delta R.T.: -0.014 min
Response: 1348687
Conc: N.D.



#5 DICAMBA

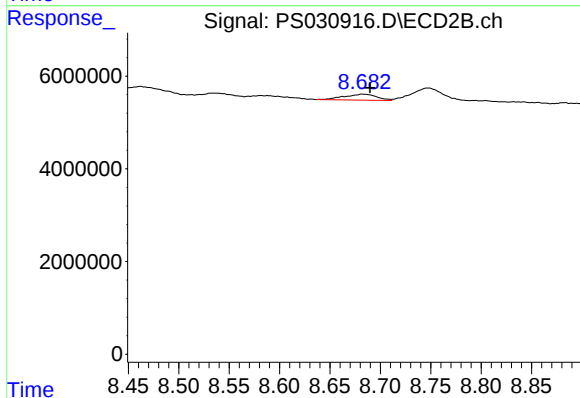
R.T.: 7.979 min
Delta R.T.: 0.008 min
Response: 8131411
Conc: 1.24 ng/ml



#8 DICHLORPROP

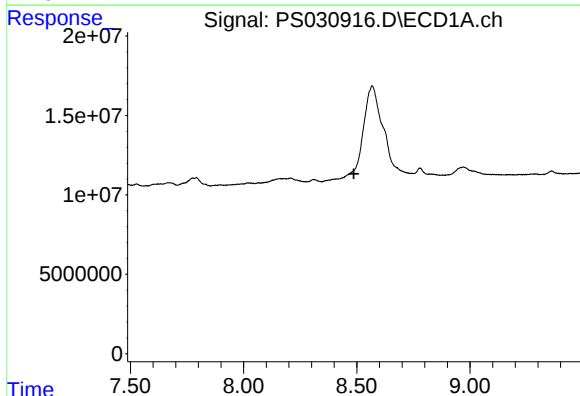
R.T.: 8.209 min
Delta R.T.: -0.046 min
Response: 8130578
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



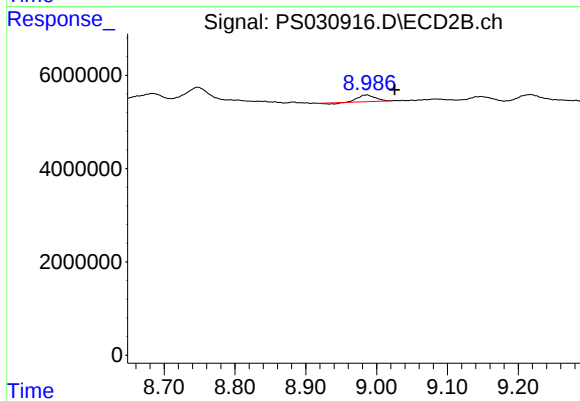
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: -0.007 min
Response: 2883753
Conc: 1.83 ng/ml



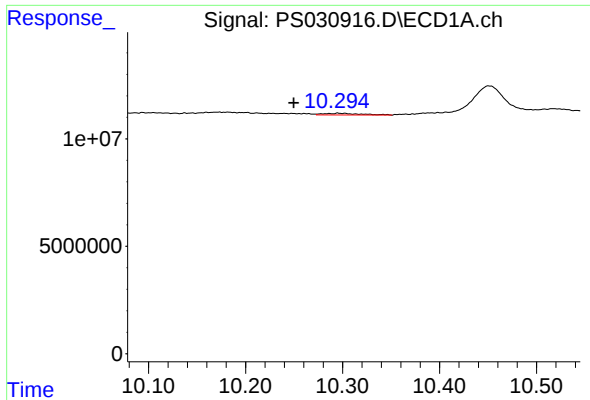
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.487 min
Response: 0
Conc: N.D.



#9 2,4-D

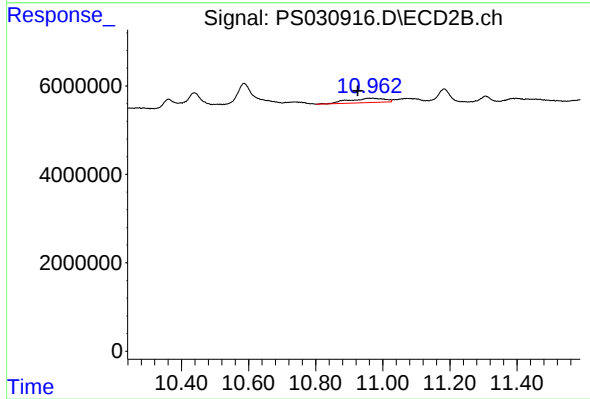
R.T.: 8.985 min
Delta R.T.: -0.040 min
Response: 2212848
Conc: 1.30 ng/ml



#13 2,4-DB

R.T.: 10.297 min
Delta R.T.: 0.047 min
Response: 2194863
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.970 min
Delta R.T.: 0.045 min
Response: 7237456
Conc: 6.12 ng/ml