

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 02:42
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 03:51:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.321	7.766	1626.4E6	477.5E6	374.030	470.446 #
Target Compounds							
1) T	Dalapon	0.000	2.682	0	3570716	N.D.	1.259
2) T	3,5-DICHL...	6.466	0.000	1316604	0	<MDL	N.D. #
3) T	4-Nitroph...	7.117	0.000	5937374	0	3.601	N.D. #
5) T	DICAMBA	7.515	7.979	2144505	5247438	<MDL	<MDL #
7) T	MCPA	7.863	8.278f	3264781	26033178	<MDL	8.251 #
8) T	DICHLORPROP	8.185f	8.671	999280	4965928	<MDL	3.278 #
10) T	Pentachlo...	8.768	9.544	2655276	15744717	<MDL	<MDL #
11) T	2,4,5-TP ...	9.346	9.929	9292451	33029719	<MDL	2.218 #
12) T	2,4,5-T	9.645	0.000	5633168	0	<MDL	N.D. #
13) T	2,4-DB	10.218	10.956f	14321214	87312342	4.790	74.593 #
14) T	DINOSEB	11.430	0.000	3908023	0	<MDL	N.D. #
15) T	Picloram	11.230	0.000	16304012	0	<MDL	N.D. #
16) T	DCPA	11.708	12.306f	3357559	6372740	<MDL	<MDL #

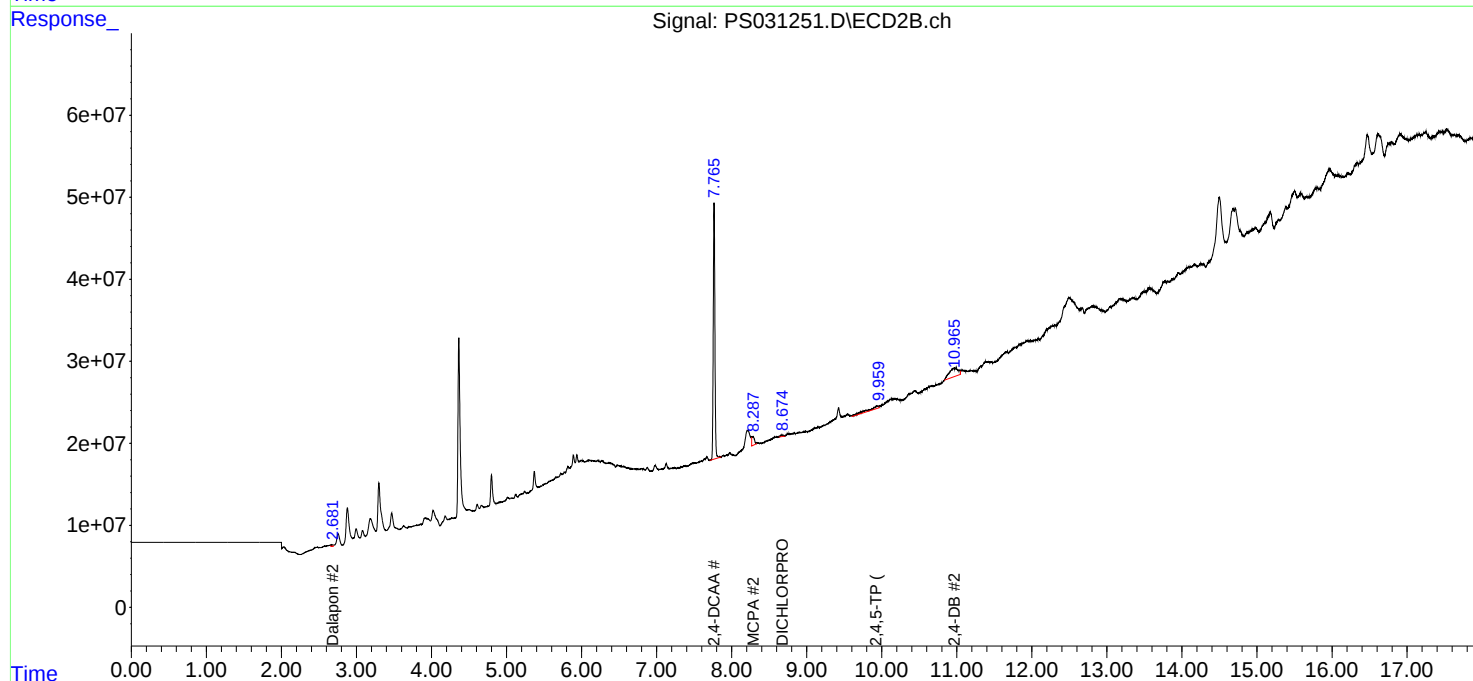
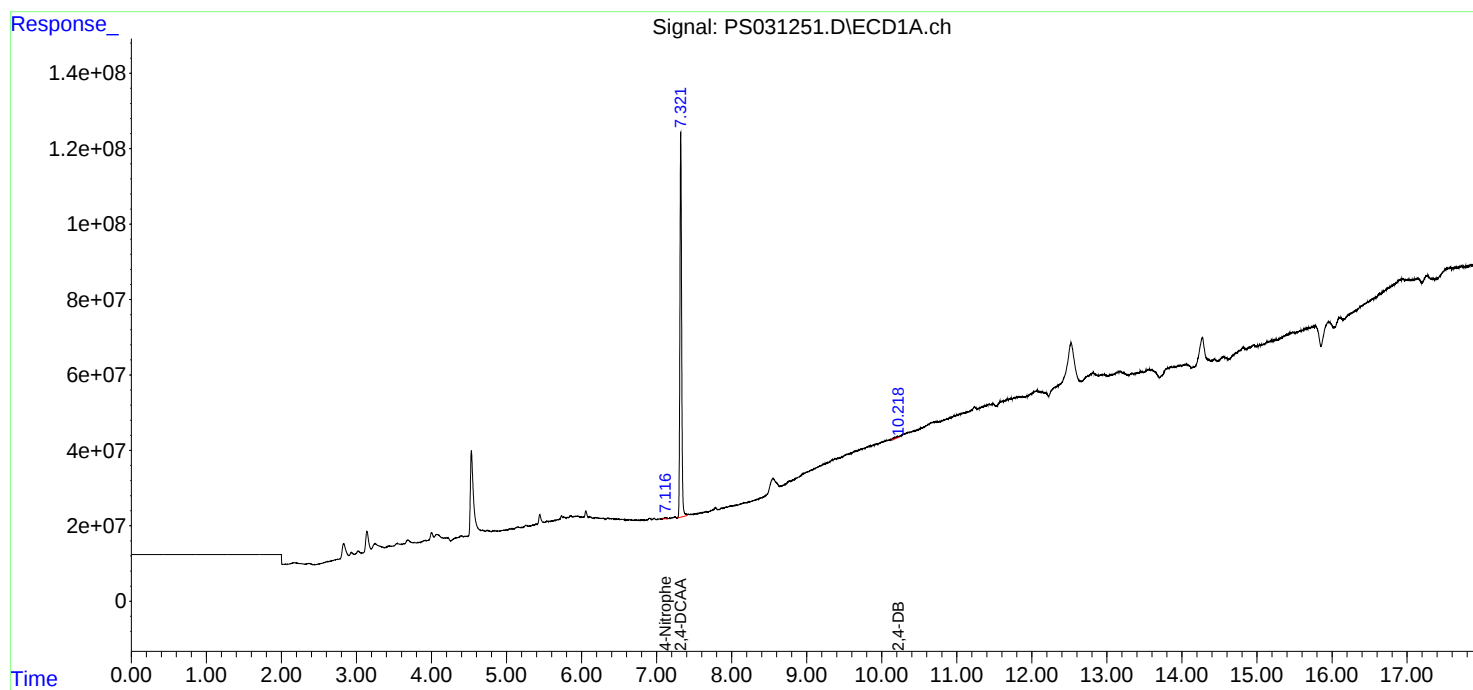
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

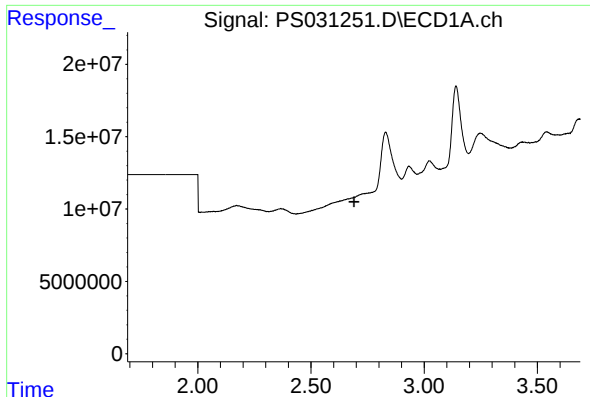
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
Data File : PS031251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2025 02:42
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 03:51:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

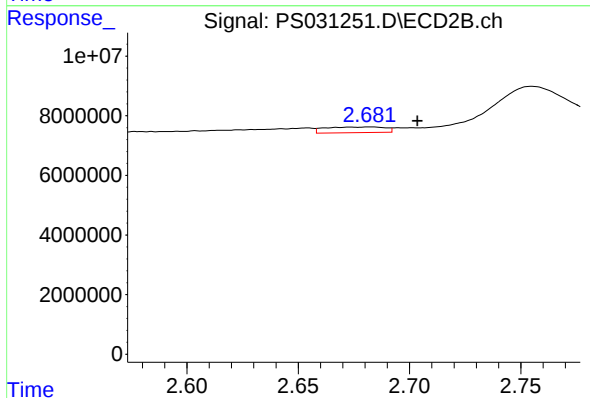




#1 Dalapon

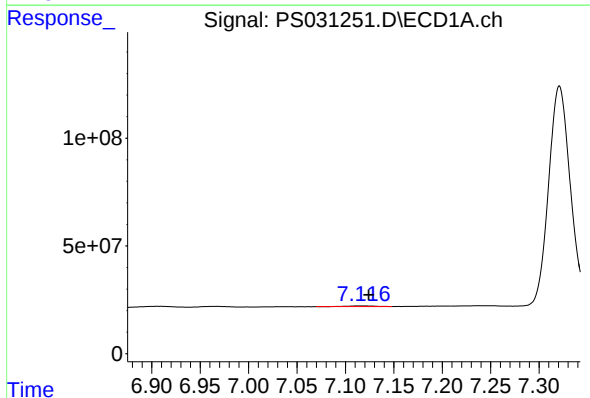
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



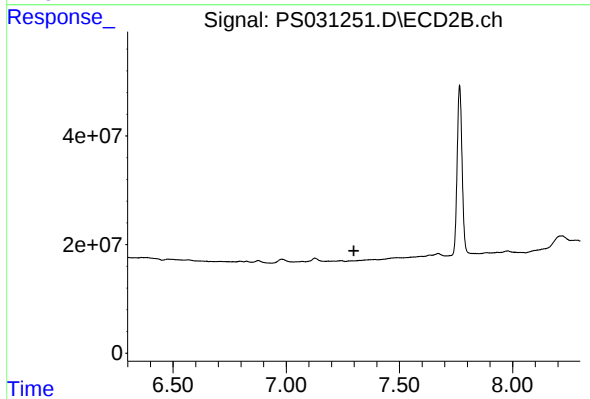
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.021 min
Response: 3570716
Conc: 1.26 ng/ml



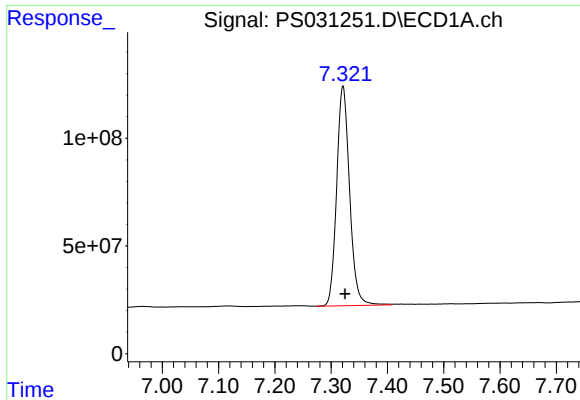
#3 4-Nitrophenol

R.T.: 7.117 min
Delta R.T.: -0.007 min
Response: 5937374
Conc: 3.60 ng/ml



#3 4-Nitrophenol

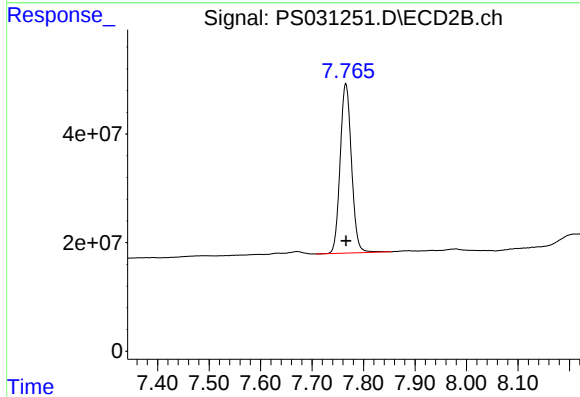
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

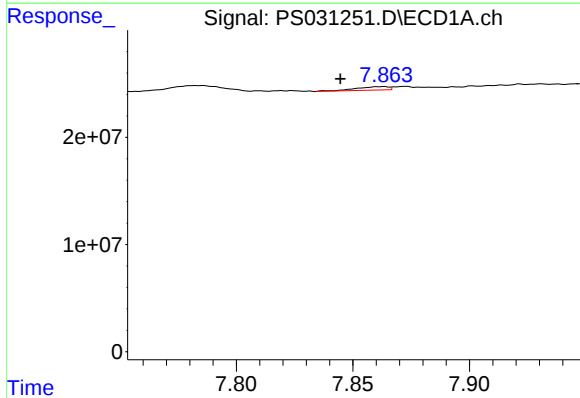
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 1626377205
Conc: 374.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



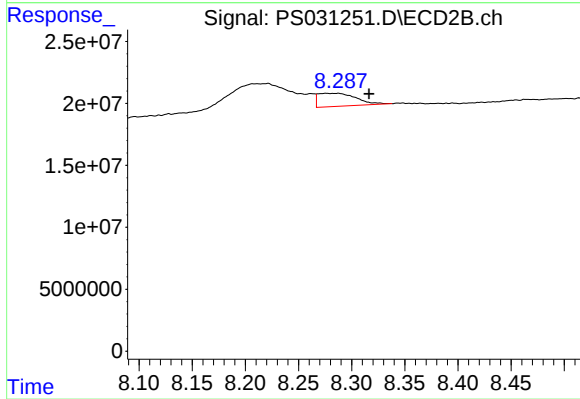
#4 2,4-DCAA

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 477487920
Conc: 470.45 ng/ml



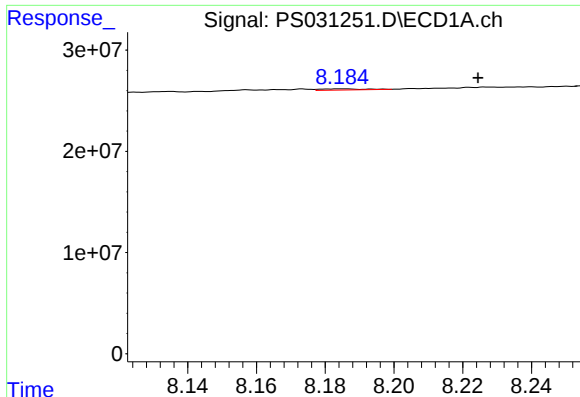
#7 MCPA

R.T.: 7.863 min
Delta R.T.: 0.018 min
Response: 3264781
Conc: N.D.



#7 MCPA

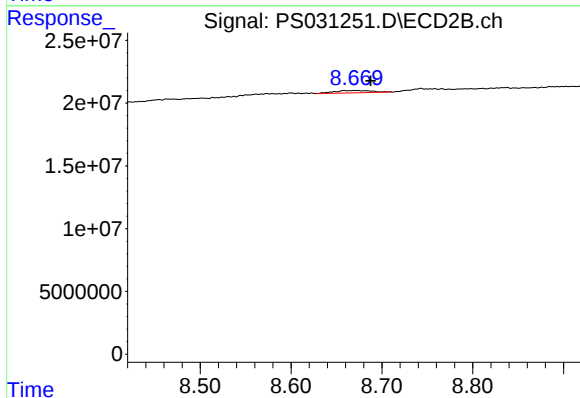
R.T.: 8.278 min
Delta R.T.: -0.039 min
Response: 26033178
Conc: 8.25 ug/ml



#8 DICHLORPROP

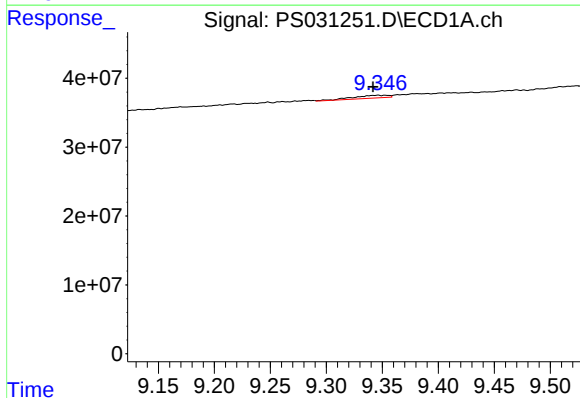
R.T.: 8.185 min
Delta R.T.: -0.040 min
Response: 999280
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



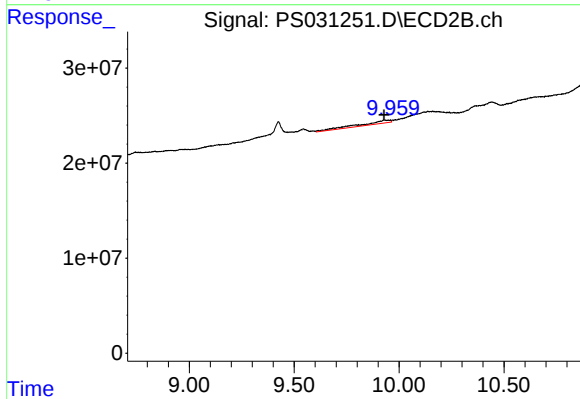
#8 DICHLORPROP

R.T.: 8.671 min
Delta R.T.: -0.016 min
Response: 4965928
Conc: 3.28 ng/ml



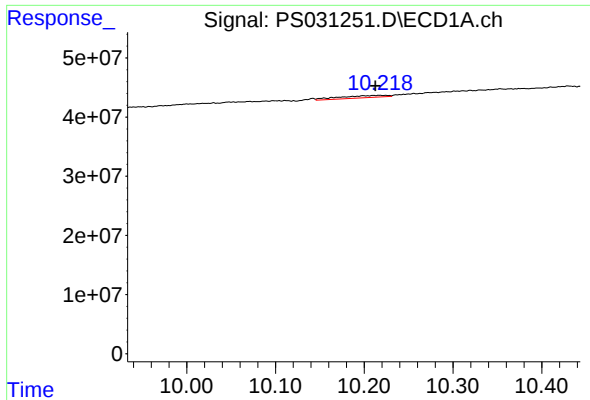
#11 2,4,5-TP (SILVEX)

R.T.: 9.346 min
Delta R.T.: 0.004 min
Response: 9292451
Conc: N.D.



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

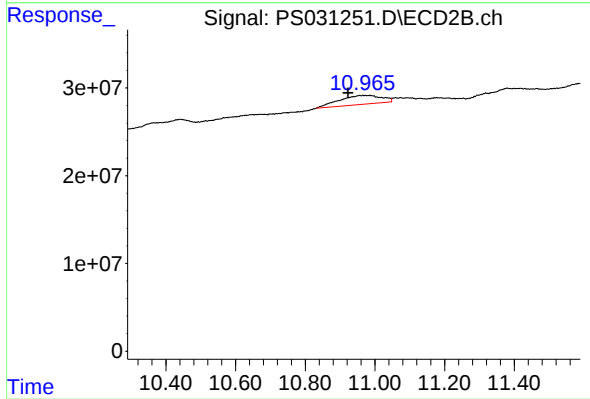
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 33029719
Conc: 2.22 ng/ml



#13 2,4-DB

R.T.: 10.218 min
Delta R.T.: 0.005 min
Response: 14321214
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 10.956 min
Delta R.T.: 0.033 min
Response: 87312342
Conc: 74.59 ng/ml