

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 01:02
 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 17 04:18:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.350	7.768	1726.8E6	518.5E6	459.146	480.221
Target Compounds							
1) T	Dalapon	0.000	2.680f	0	2194350	N.D.	<MDL
2) T	3,5-DICHL...	6.506	0.000	3743260	0	<MDL	N.D. #
3) T	4-Nitroph...	7.141	0.000	9234462	0	5.664	N.D. #
5) T	DICAMBA	7.540	7.973	1240582	4566297	<MDL	<MDL #
7) T	MCPA	0.000	8.281f	0	27991076	N.D.	8.731
8) T	DICHLORPROP	8.257	8.684	7666872	7509312	2.086	4.900 #
9) T	2,4-D	0.000	8.986f	0	5860828	N.D.	3.496
10) T	Pentachlo...	8.794	9.551	9832293	12912526	<MDL	<MDL #
11) T	2,4,5-TP ...	9.376	9.931	4894248	3513267	<MDL	<MDL #
12) T	2,4,5-T	9.672	10.360	1906420	3069224	<MDL	<MDL #
13) T	2,4-DB	10.255	10.960f	4442615	3750330	1.798	3.161 #
14) T	DINOSEB	11.470	11.318	2326568	835590	<MDL	<MDL #
15) T	Picloram	11.271	12.425	7103967	8454844	<MDL	<MDL #
16) T	DCPA	11.760	12.367	10427997	6943296	<MDL	<MDL #

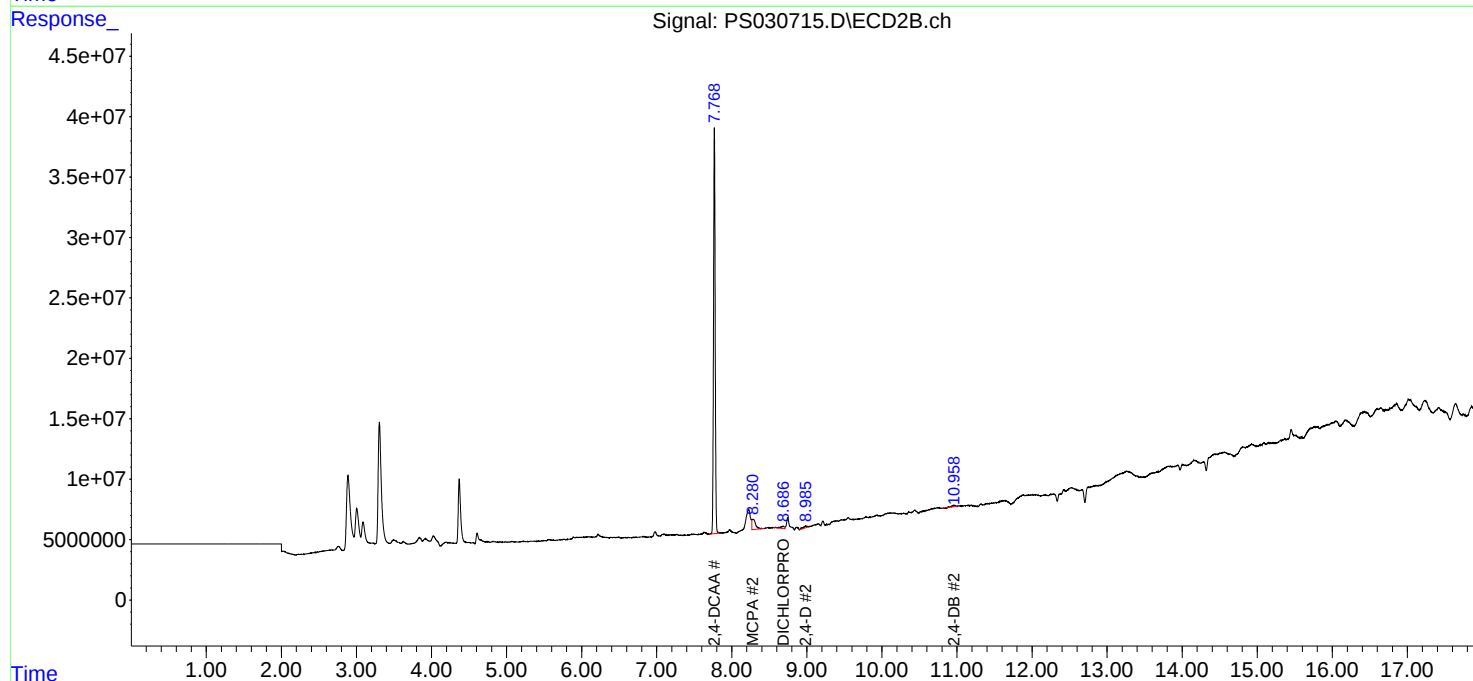
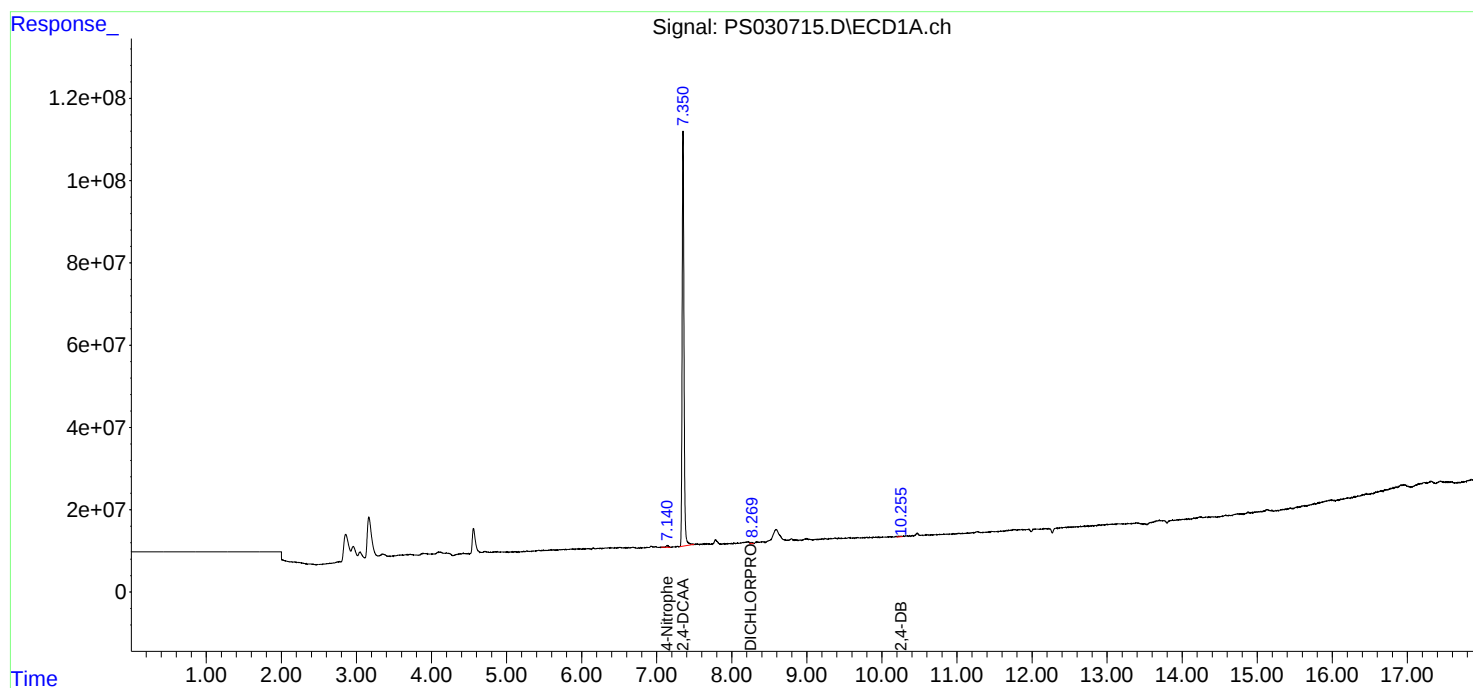
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

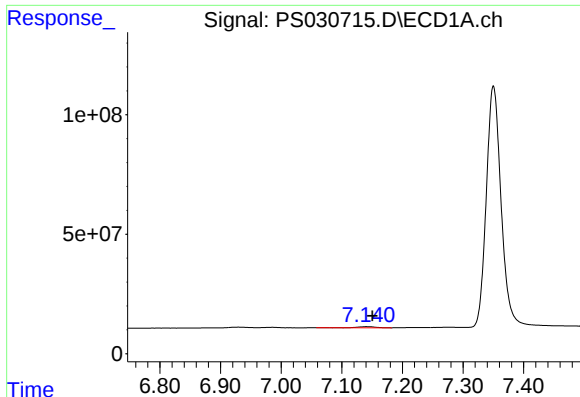
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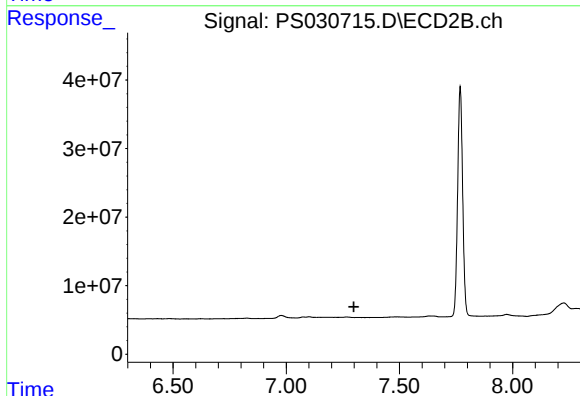




#3 4-Nitrophenol

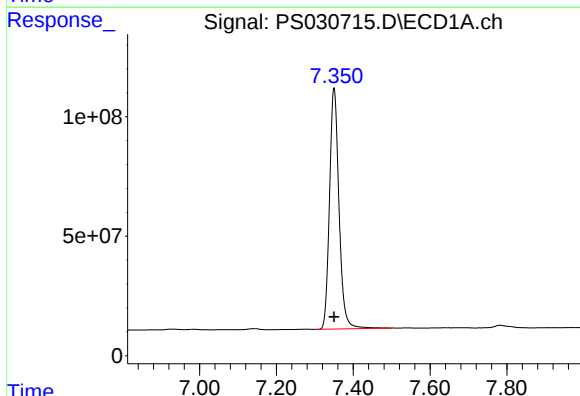
R.T.: 7.141 min
Delta R.T.: -0.009 min
Response: 9234462
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



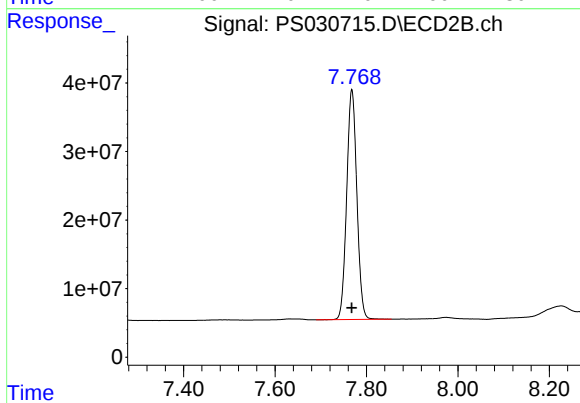
#3 4-Nitrophenol

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



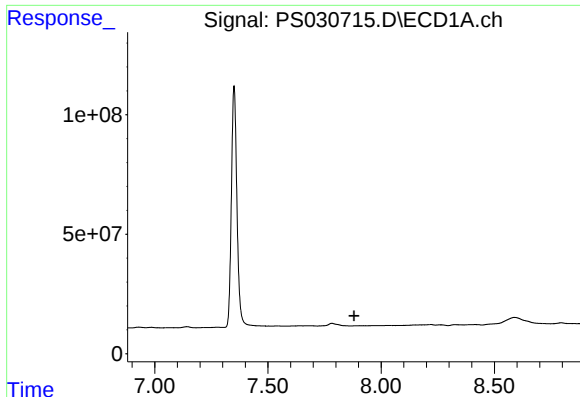
#4 2,4-DCAA

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 1726764795
Conc: 459.15 ng/ml



#4 2,4-DCAA

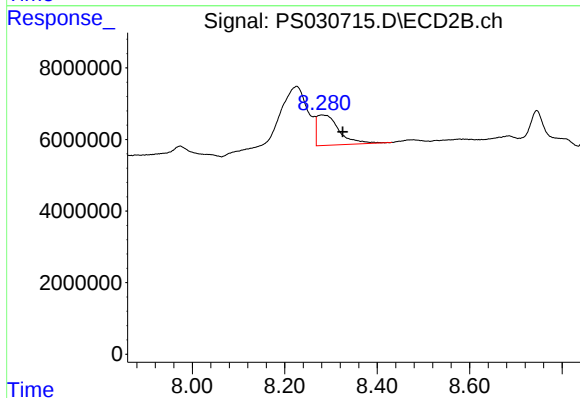
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 518489991
Conc: 480.22 ng/ml



#7 MCPA

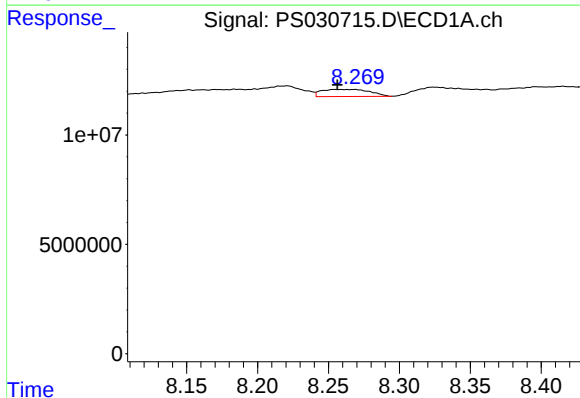
R.T.: 0.000 min
Exp R.T.: 7.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



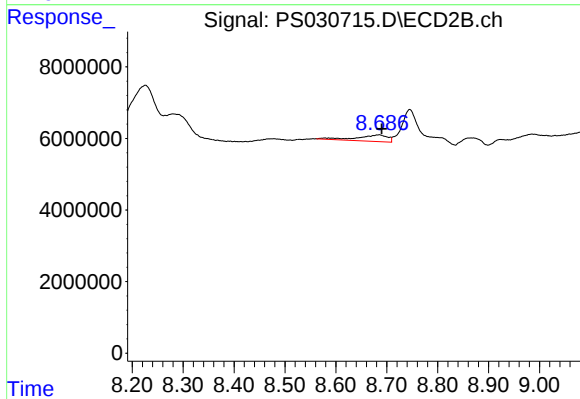
#7 MCPA

R.T.: 8.281 min
Delta R.T.: -0.045 min
Response: 27991076
Conc: 8.73 ug/ml



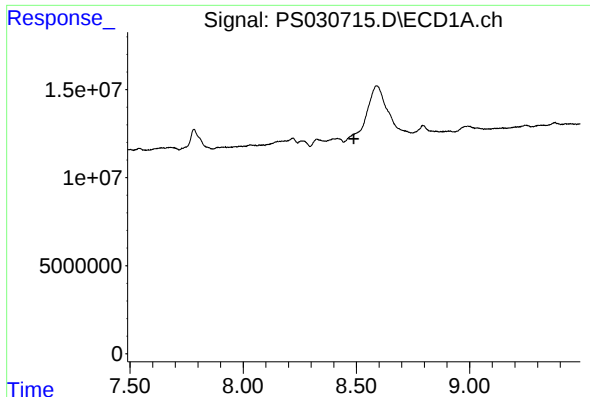
#8 DICHLORPROP

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 7666872
Conc: 2.09 ng/ml



#8 DICHLORPROP

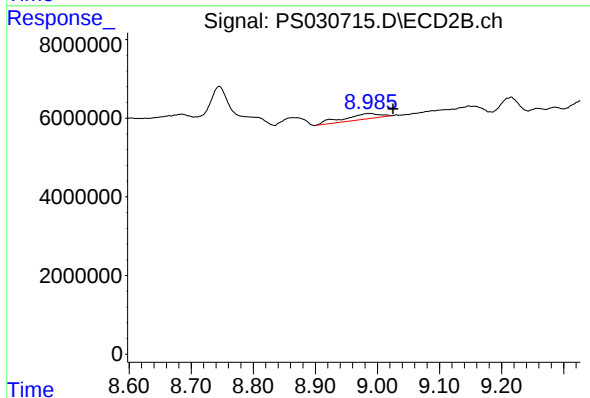
R.T.: 8.684 min
Delta R.T.: -0.006 min
Response: 7509312
Conc: 4.90 ng/ml



#9 2,4-D

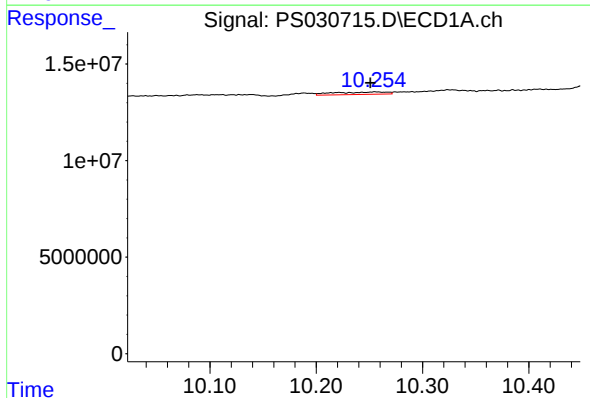
R.T.: 0.000 min
Exp R.T.: 8.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



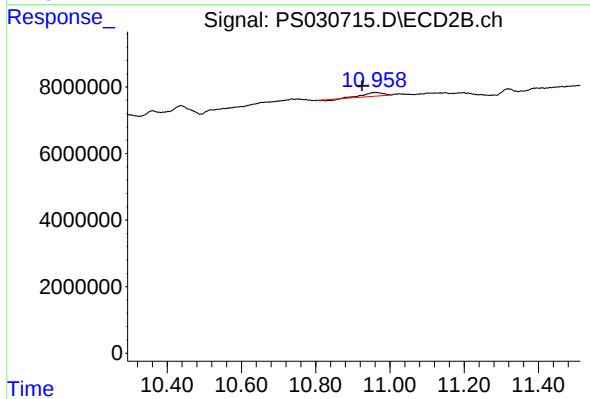
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.039 min
Response: 5860828
Conc: 3.50 ng/ml



#13 2,4-DB

R.T.: 10.255 min
Delta R.T.: 0.005 min
Response: 4442615
Conc: 1.80 ng/ml



#13 2,4-DB

R.T.: 10.960 min
Delta R.T.: 0.035 min
Response: 3750330
Conc: 3.16 ng/ml