

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 13:25
 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: Dec 28 17:27:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.352	6.763	1213.9E6	382.4E6	541.725	538.748
Target Compounds							
1) T	Dalapon	2.509f	2.561	14441808	6225434	4.667	5.417
3) T	4-Nitroph...	0.000	6.362	0	557245	N.D.	1.122
7) T	MCPA	6.712f	7.220	10250624	4597353	1.081	1.463 #
8) T	DICHLORPROP	0.000	7.553	0	2030346	N.D.	2.625
9) T	2,4-D	0.000	7.766f	0	168848	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.665f	0	713535	N.D.	<MDL
12) T	2,4,5-T	0.000	9.016f	0	2214398	N.D.	<MDL
13) T	2,4-DB	0.000	9.463	0	972515	N.D.	1.773
15) T	Picloram	9.692	10.757	40465555	10706181	1.937	1.571
16) T	DCPA	0.000	10.757	0	10706181	N.D.	2.005

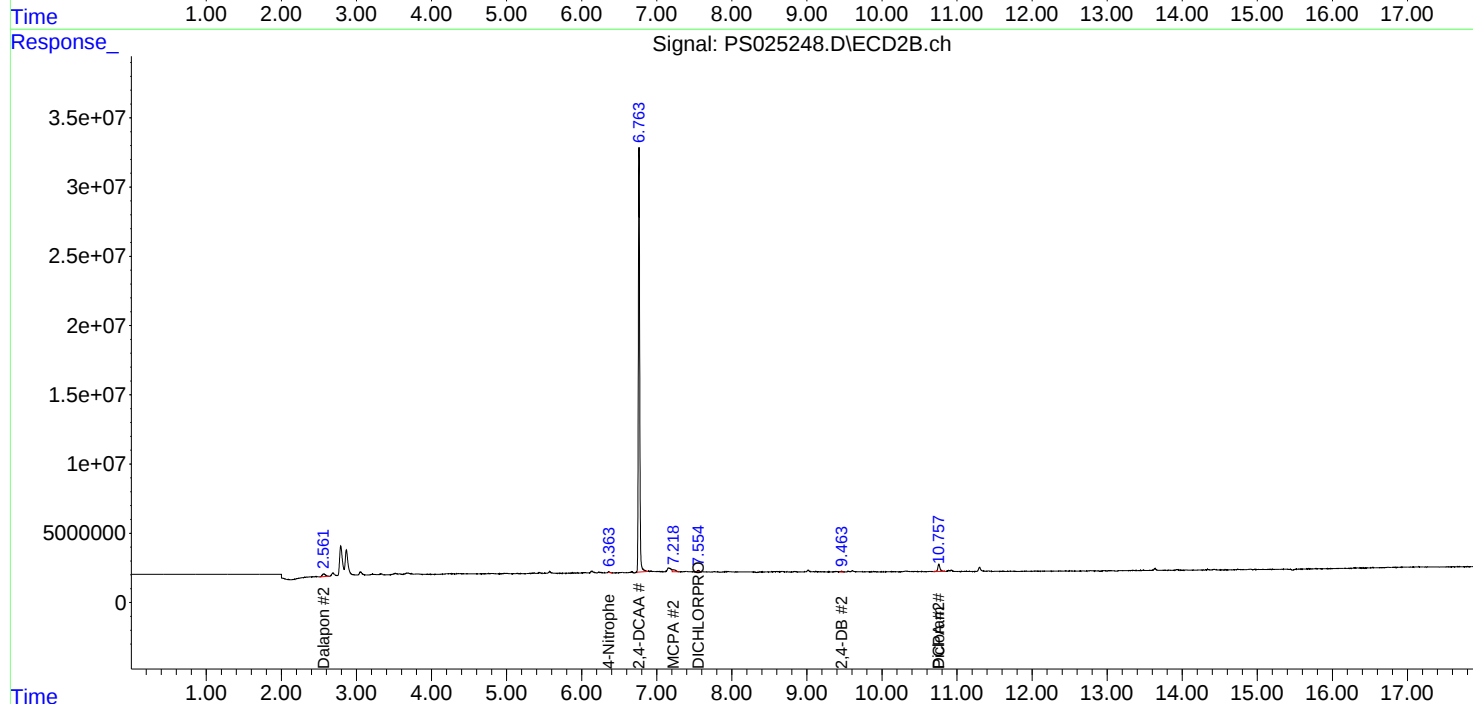
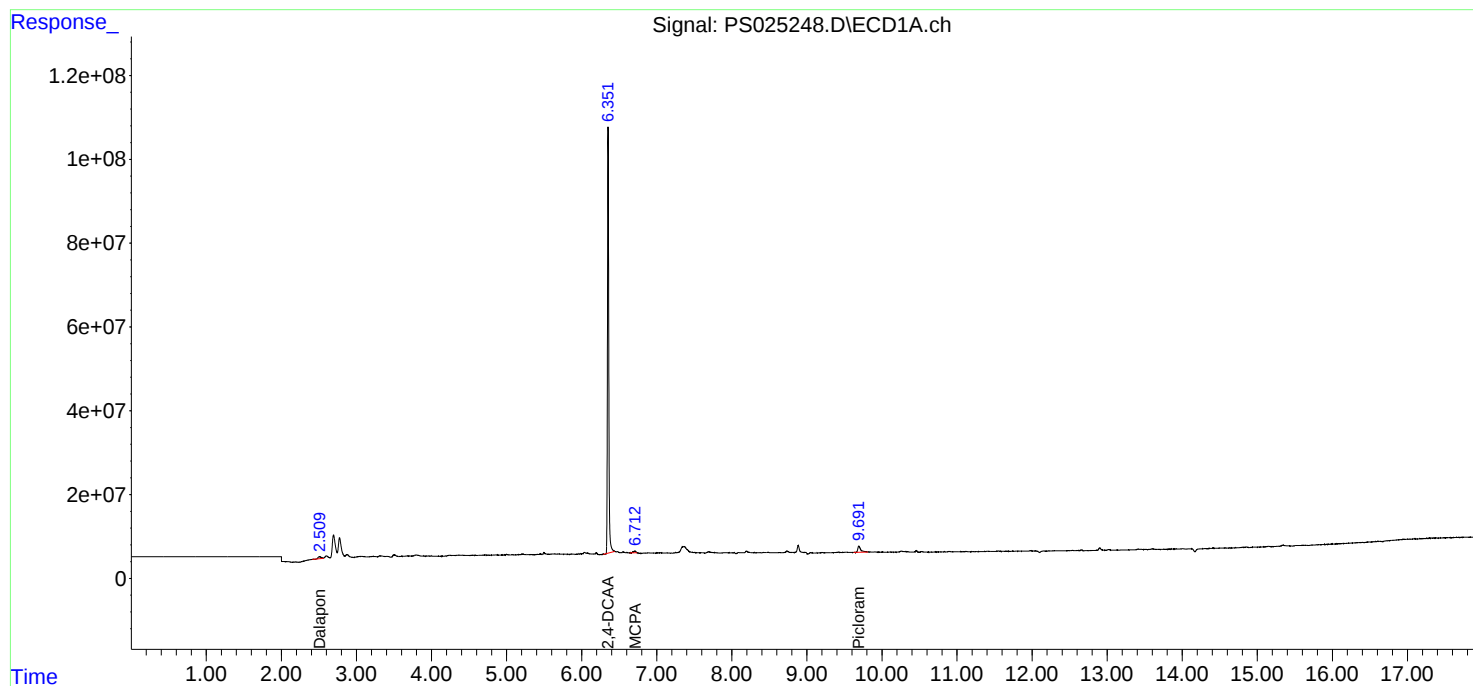
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

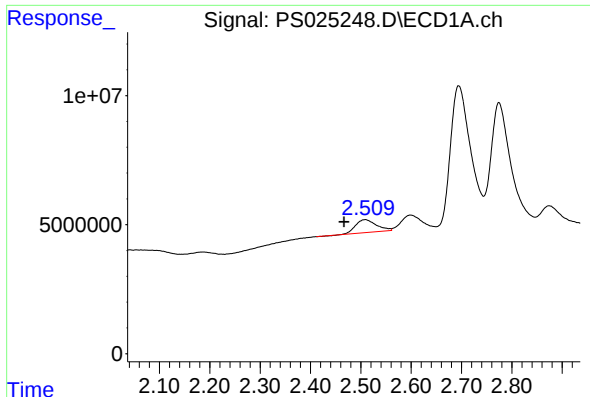
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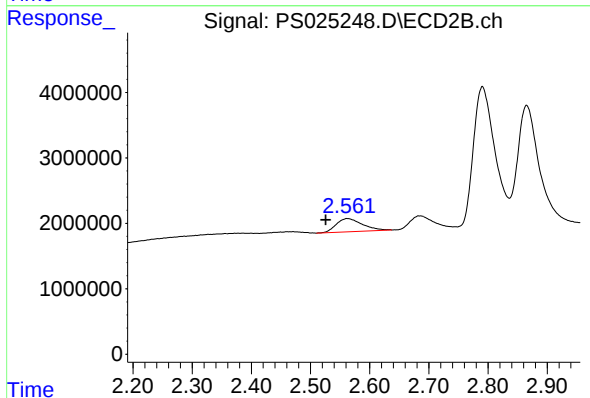




#1 Dalapon

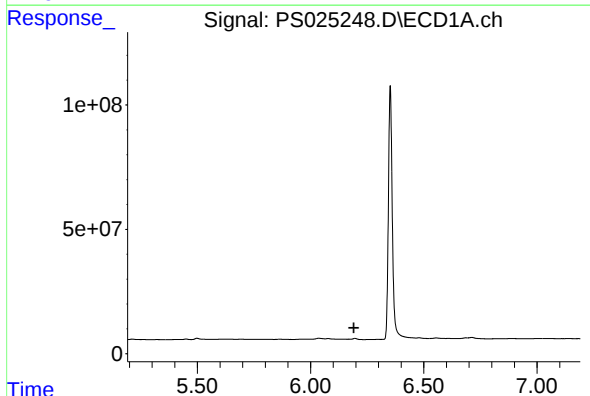
R.T.: 2.509 min
Delta R.T.: 0.042 min
Response: 14441808
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



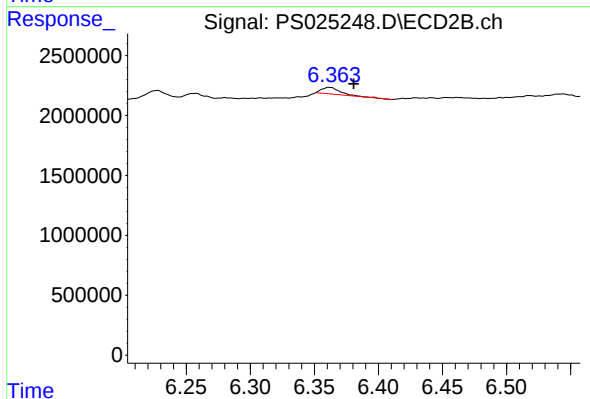
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.035 min
Response: 6225434
Conc: 5.42 ng/ml



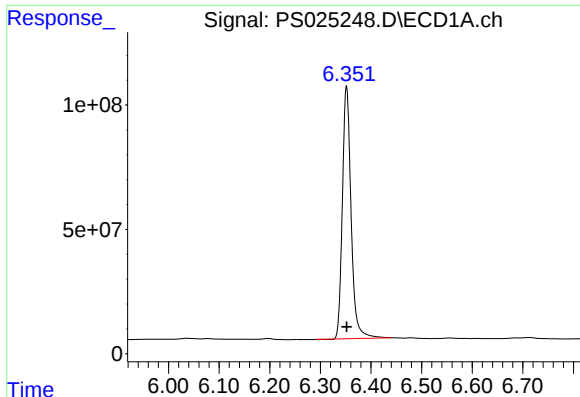
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

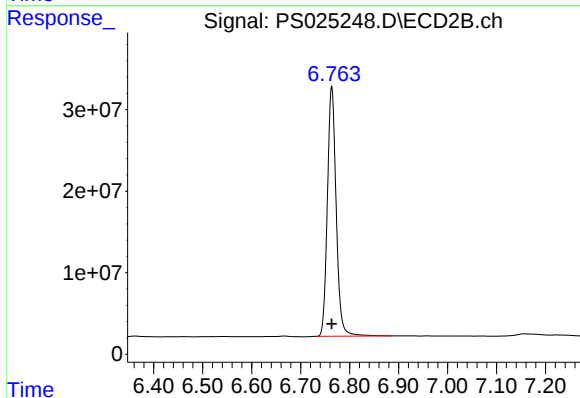
R.T.: 6.362 min
Delta R.T.: -0.019 min
Response: 557245
Conc: 1.12 ng/ml



#4 2,4-DCAA

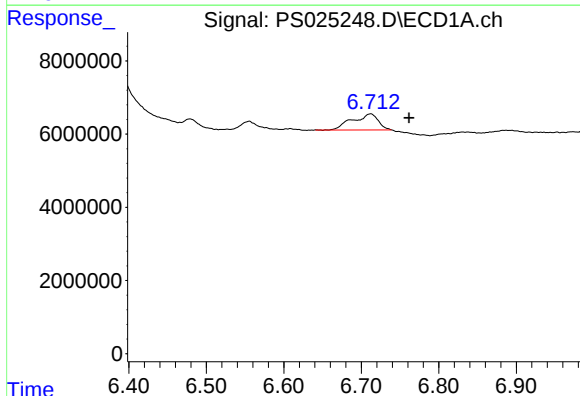
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1213899485
Conc: 541.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



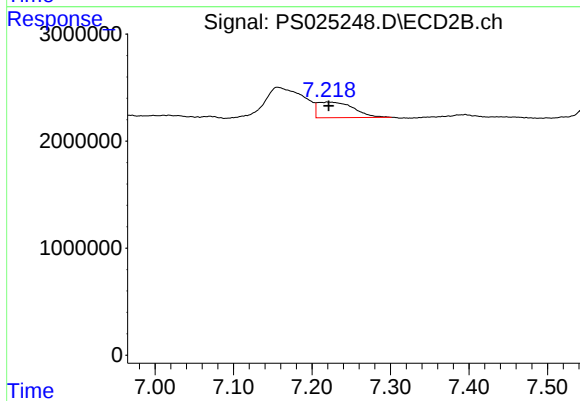
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 382388733
Conc: 538.75 ng/ml



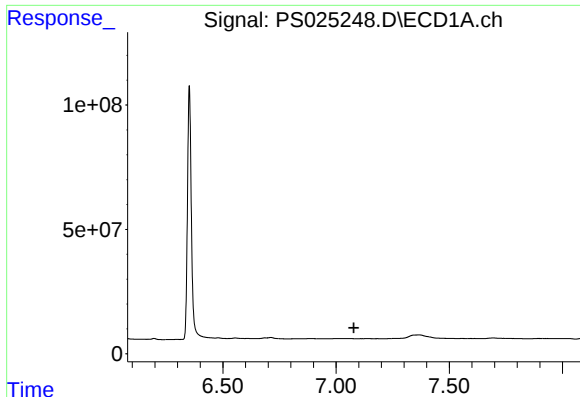
#7 MCPA

R.T.: 6.712 min
Delta R.T.: -0.050 min
Response: 10250624
Conc: 1.08 ug/ml



#7 MCPA

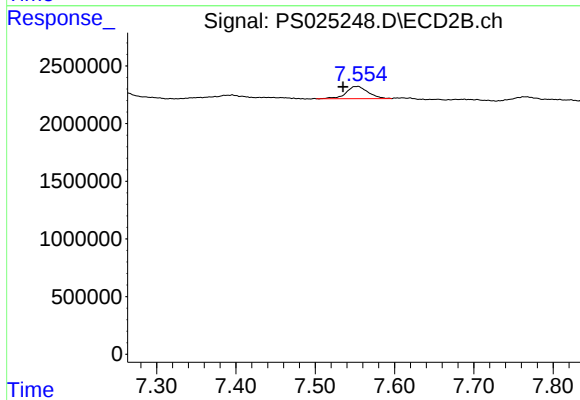
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 4597353
Conc: 1.46 ug/ml



#8 DICHLORPROP

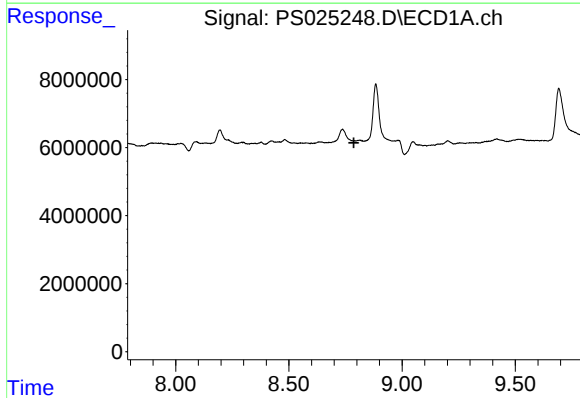
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



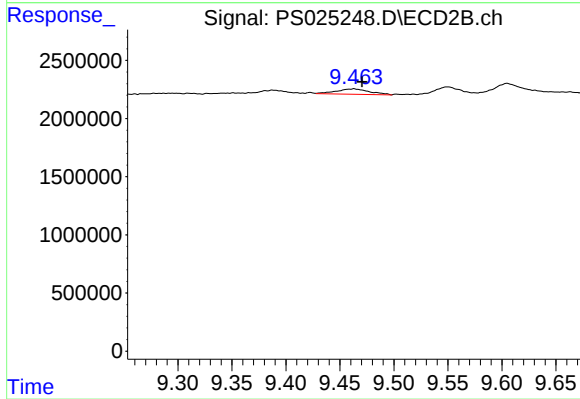
#8 DICHLORPROP

R.T.: 7.553 min
Delta R.T.: 0.019 min
Response: 2030346
Conc: 2.62 ng/ml



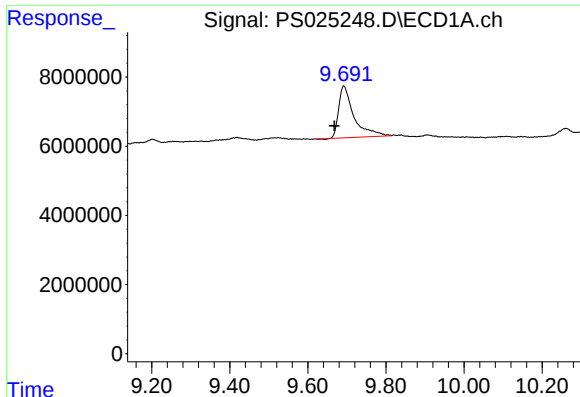
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.787 min
Response: 0
Conc: N.D.



#13 2,4-DB

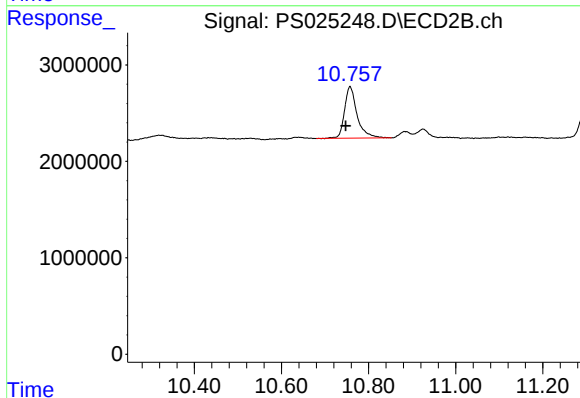
R.T.: 9.463 min
Delta R.T.: -0.008 min
Response: 972515
Conc: 1.77 ng/ml



#15 Picloram

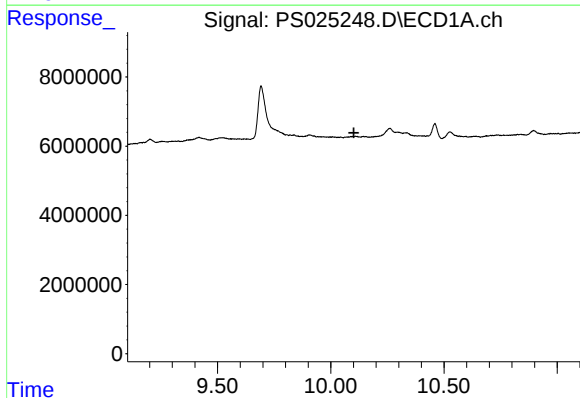
R.T.: 9.692 min
Delta R.T.: 0.024 min
Response: 40465555
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



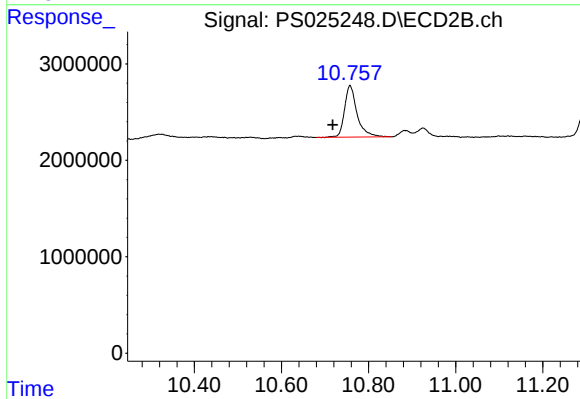
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.010 min
Response: 10706181
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.102 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.040 min
Response: 10706181
Conc: 2.00 ng/ml