

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041723\
 Data File : PS022738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 10:40
 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: Apr 17 21:37:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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 x 0.5 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	6.490	6.864	1358.8E6	528.4E6	545.750	518.613
Target Compounds							
1) T	Dalapon	2.580	0.000	3312552	0	1.122	N.D. #
2) T	3,5-DICHL...	5.834	0.000	418826	0	<MDL	N.D. #
3) T	4-Nitroph...	6.325	0.000	7054262	0	3.802	N.D. #
6) T	MCP	6.823	0.000	4159643	0	<MDL	N.D. #
7) T	MCPA	6.867f	0.000	6450681	0	<MDL	N.D. #
8) T	DICHLORPROP	7.250	7.673	199462	1354105	<MDL	1.216 #
9) T	2,4-D	7.417	7.888f	289695	702072	<MDL	<MDL #
10) T	Pentachlo...	7.688	0.000	462309	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.227	0.000	6670076	0	<MDL	N.D. #
12) T	2,4,5-T	8.488	9.158	4076044	7248464	<MDL	1.225 #
13) T	2,4-DB	8.987	0.000	16901610	0	3.955	N.D. #
14) T	DINOSEB	10.086	0.000	955829	0	<MDL	N.D. #
15) T	Picloram	9.900	10.919	147.2E6	29579112	4.943	3.637 #
16) T	DCPA	10.351	10.919	2094384	29579112	<MDL	4.260 #

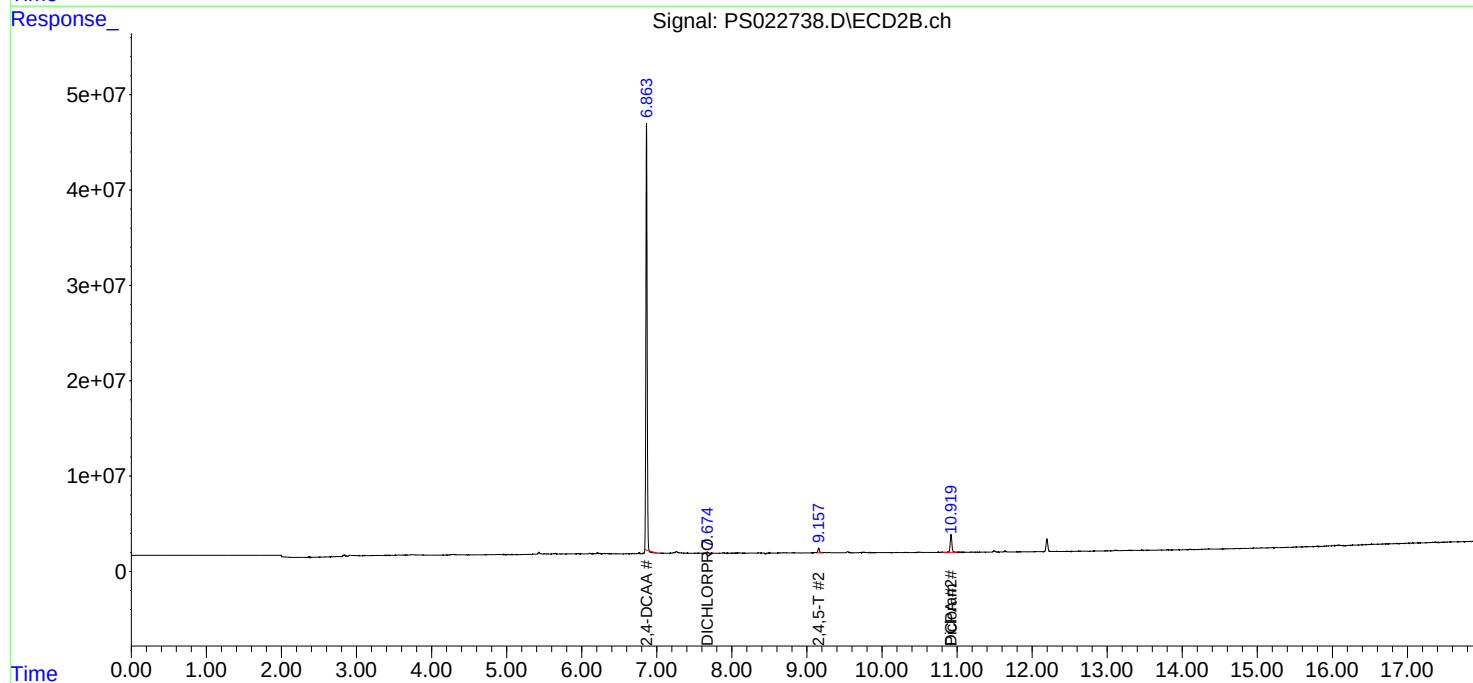
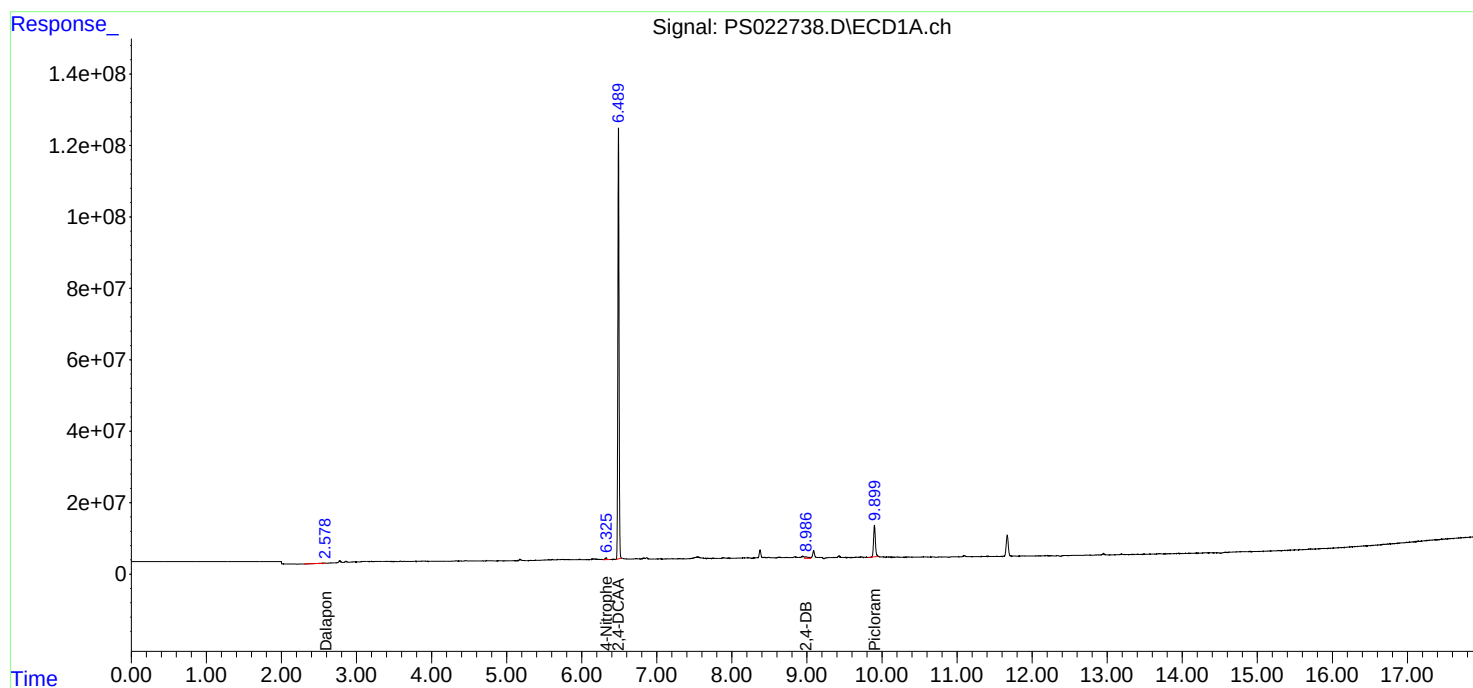
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

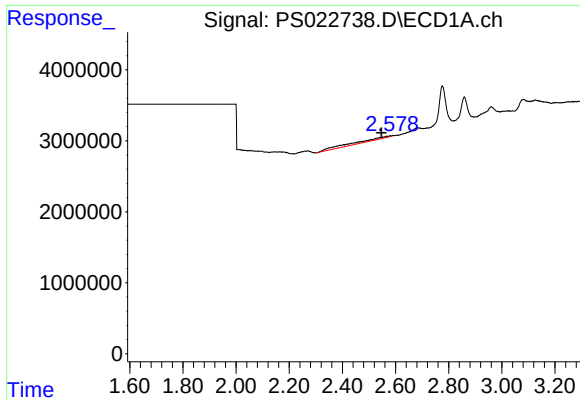
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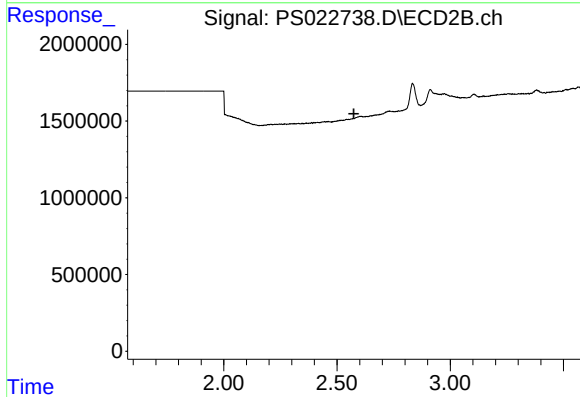




#1 Dalapon

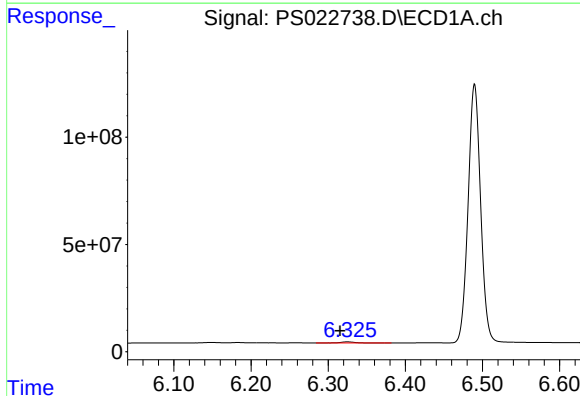
R.T.: 2.580 min
Delta R.T.: 0.033 min
Response: 3312552
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



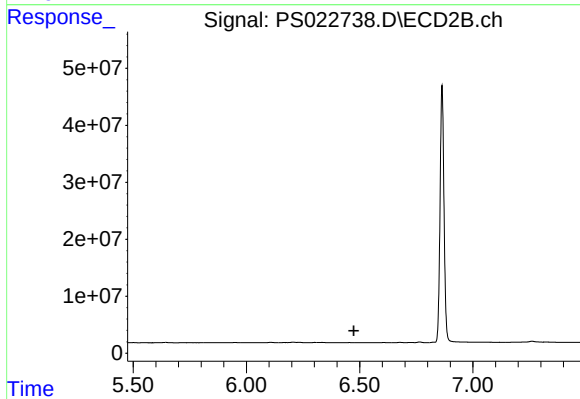
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



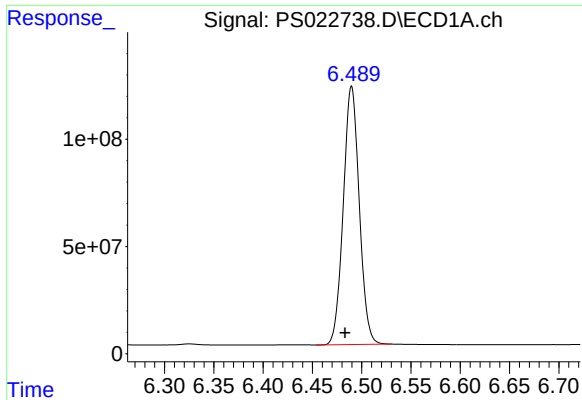
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.010 min
Response: 7054262
Conc: 3.80 ng/ml



#3 4-Nitrophenol

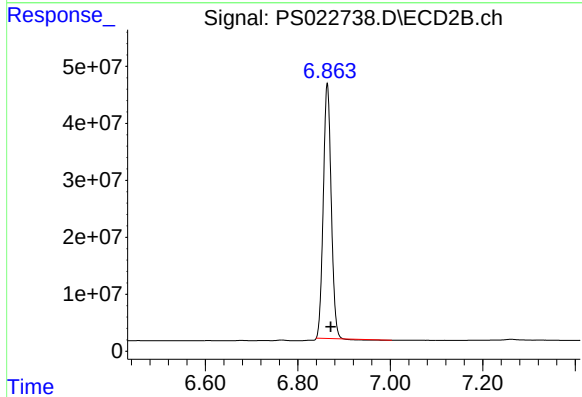
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

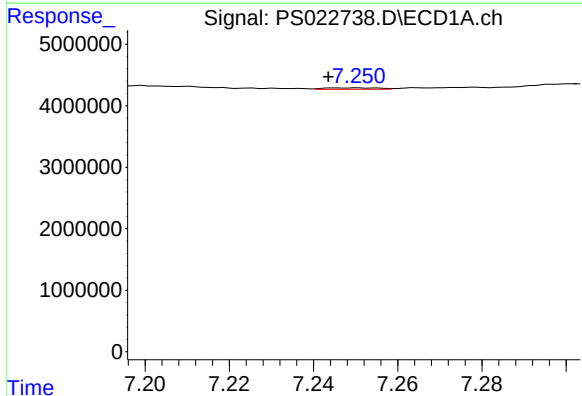
R.T.: 6.490 min
Delta R.T.: 0.007 min
Response: 1358754993
Conc: 545.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



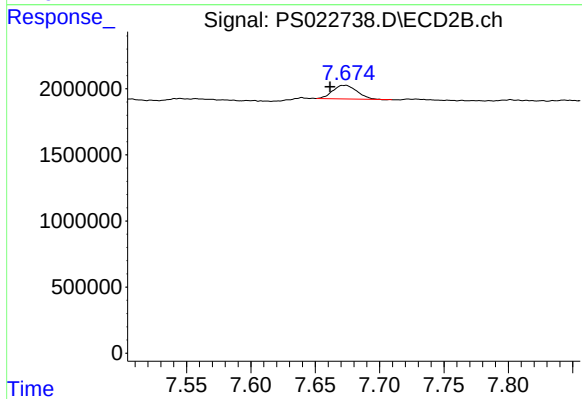
#4 2,4-DCAA

R.T.: 6.864 min
Delta R.T.: -0.007 min
Response: 528438046
Conc: 518.61 ng/ml



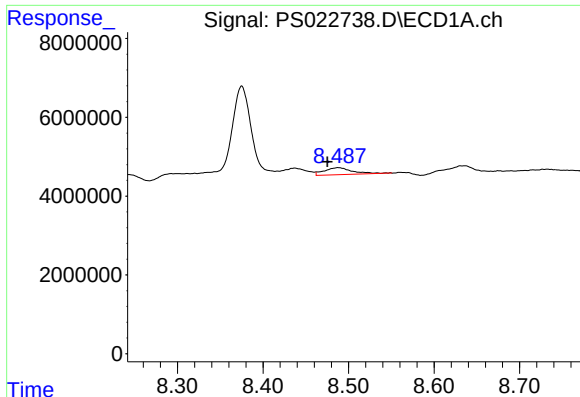
#8 DICHLORPROP

R.T.: 7.250 min
Delta R.T.: 0.006 min
Response: 199462
Conc: N.D.



#8 DICHLORPROP

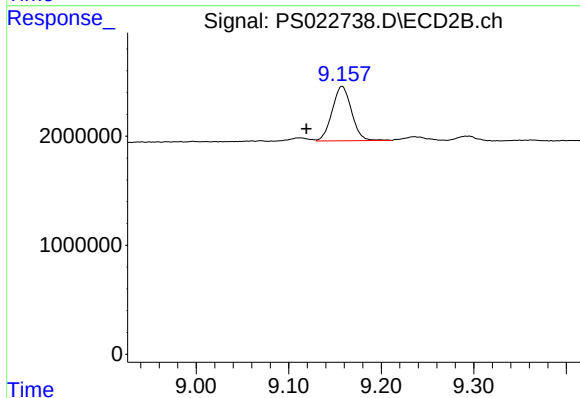
R.T.: 7.673 min
Delta R.T.: 0.011 min
Response: 1354105
Conc: 1.22 ng/ml



#12 2,4,5-T

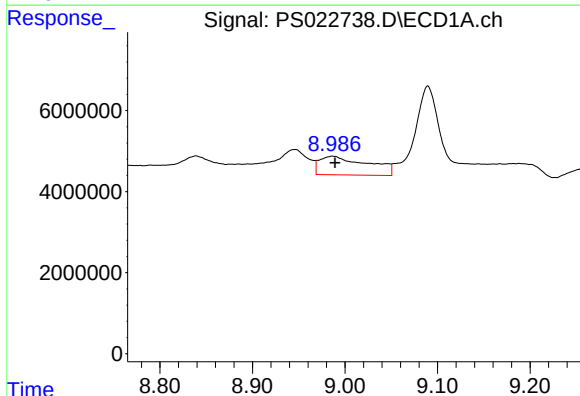
R.T.: 8.488 min
Delta R.T.: 0.013 min
Response: 4076044
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



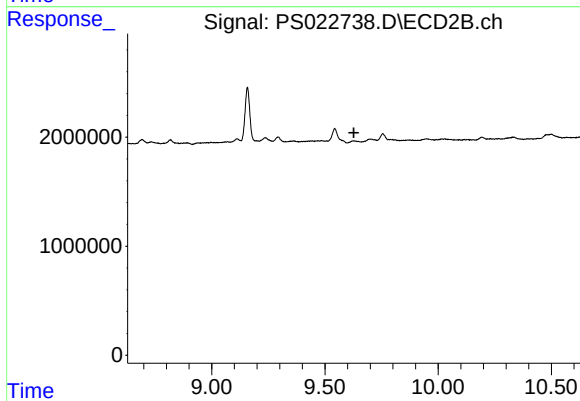
#12 2,4,5-T

R.T.: 9.158 min
Delta R.T.: 0.038 min
Response: 7248464
Conc: 1.23 ng/ml



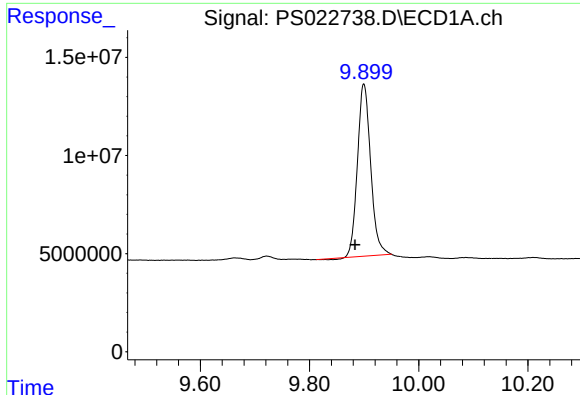
#13 2,4-DB

R.T.: 8.987 min
Delta R.T.: -0.003 min
Response: 16901610
Conc: 3.96 ng/ml



#13 2,4-DB

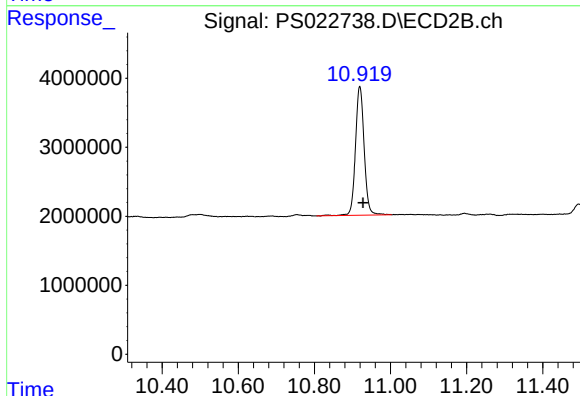
R.T.: 0.000 min
Exp R.T. : 9.628 min
Response: 0
Conc: N.D.



#15 Picloram

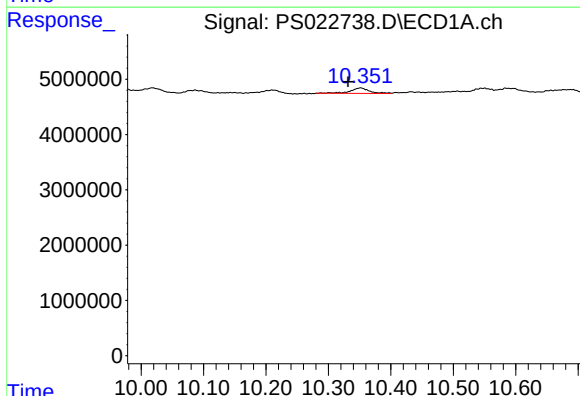
R.T.: 9.900 min
Delta R.T.: 0.016 min
Response: 147239848
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



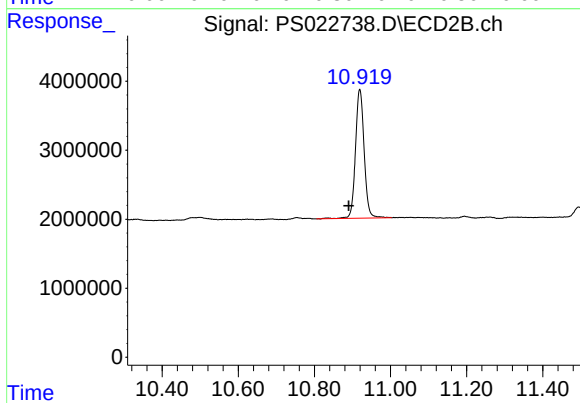
#15 Picloram

R.T.: 10.919 min
Delta R.T.: -0.009 min
Response: 29579112
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 10.351 min
Delta R.T.: 0.020 min
Response: 2094384
Conc: N.D.



#16 DCPA

R.T.: 10.919 min
Delta R.T.: 0.029 min
Response: 29579112
Conc: 4.26 ng/ml