

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 18:10
 Operator : AR\AJ
 Sample : P2070-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:13:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 2024
 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	7.092	7.554	1003.7E6	290.7E6	345.872	372.701
Target Compounds							
1) T	Dalapon	0.000	2.638f	0	770096	N.D.	<MDL
2) T	3,5-DICHL...	6.261f	6.552	6856829	407091	1.561	<MDL #
3) T	4-Nitroph...	6.878	7.069f	23733426	1760813	17.845	4.500 #
5) T	DICAMBA	0.000	7.736	0	941930	N.D.	<MDL
6) T	MCP	0.000	7.883f	0	361531	N.D.	<MDL
8) T	DICHLORPROP	7.938f	8.425	23854203	122795	7.391	<MDL #
9) T	2,4-D	8.207	0.000	56830056	0	18.312	N.D. #
10) T	Pentachlo...	8.491	9.268	3451604	1588331	<MDL	<MDL #
11) T	2,4,5-TP ...	9.027f	9.658	2138720	1680851	<MDL	<MDL #
12) T	2,4,5-T	9.384f	0.000	3333939	0	<MDL	N.D. #
13) T	2,4-DB	9.903	10.632	300447	5468268	<MDL	12.426 #
14) T	DINOSEB	11.093	0.000	607848	0	<MDL	N.D. #
15) T	Picloram	10.898	12.039	13004929	1621681	<MDL	<MDL #
16) T	DCPA	11.388	12.020	4045921	1901719	<MDL	<MDL #

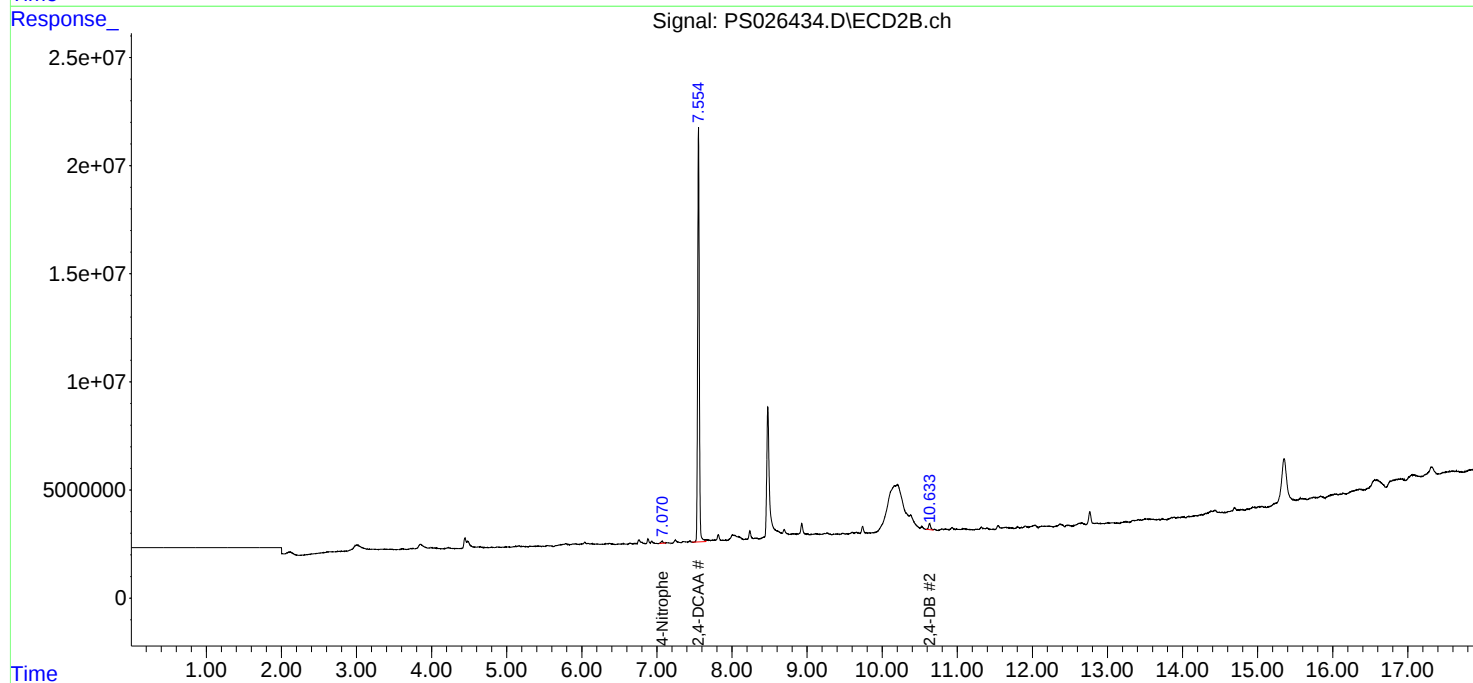
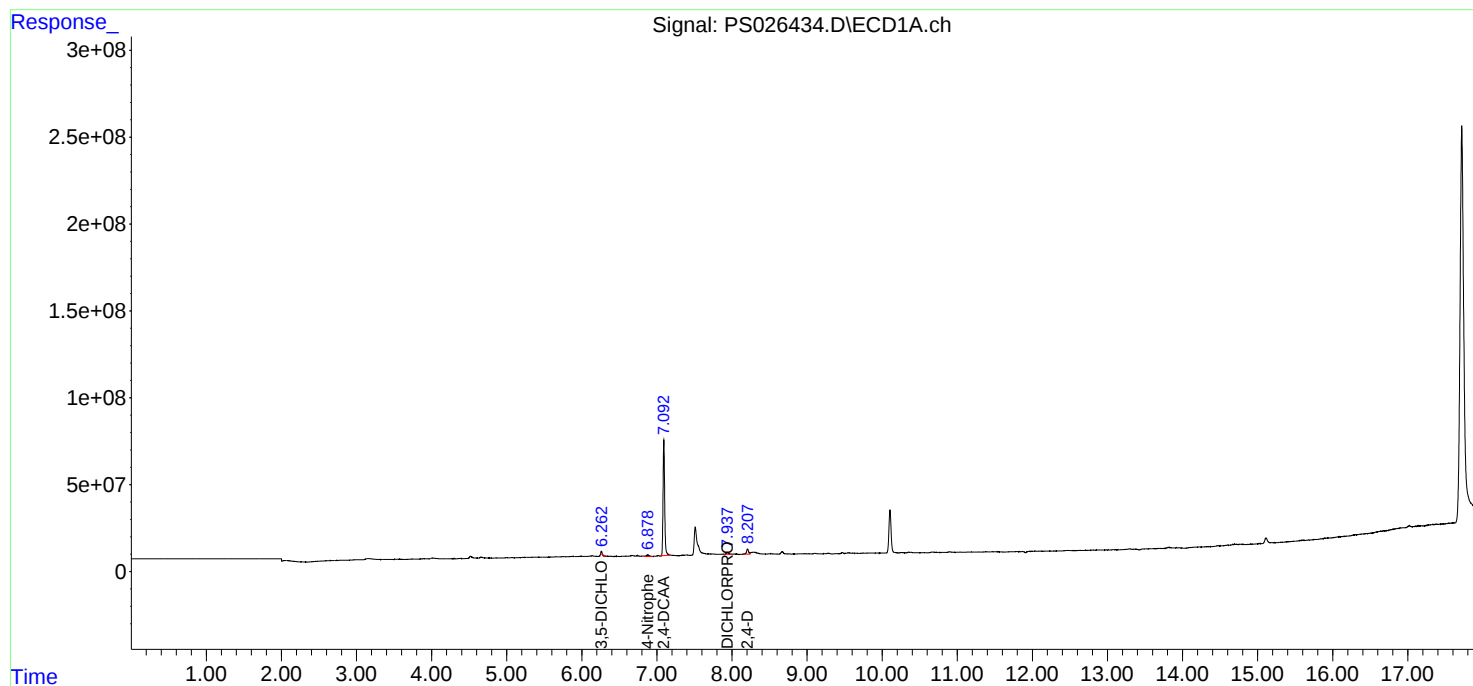
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

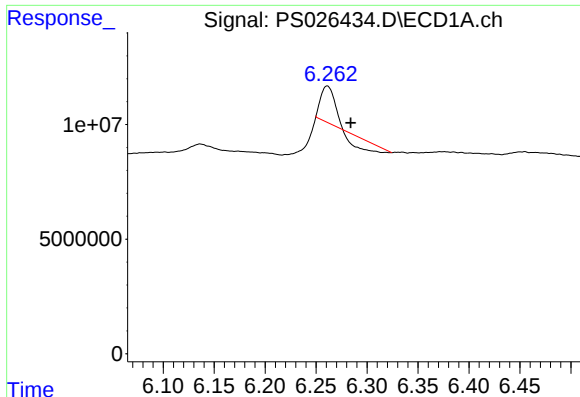
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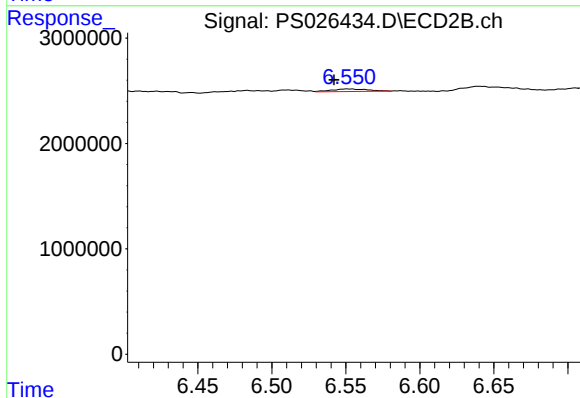




#2 3,5-DICHLOROBENZOIC ACID

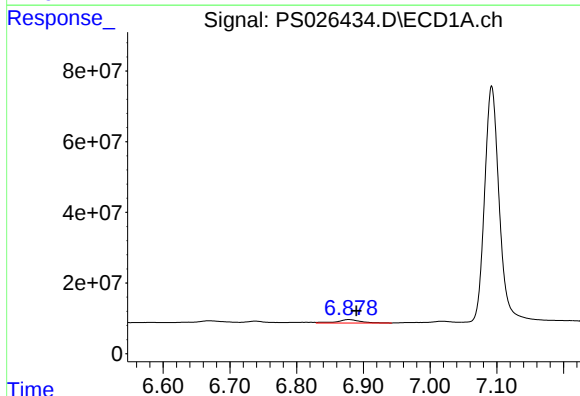
R.T.: 6.261 min
Delta R.T.: -0.023 min
Response: 6856829
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



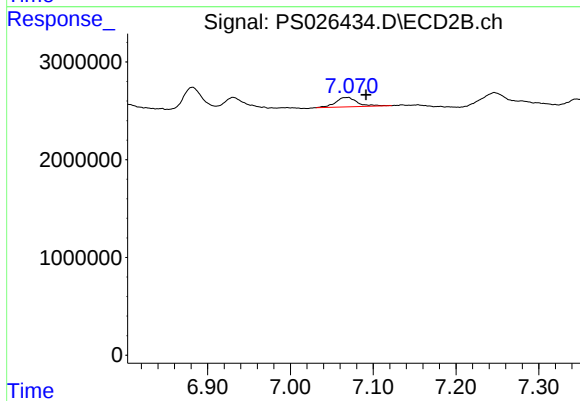
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.552 min
Delta R.T.: 0.010 min
Response: 407091
Conc: N.D.



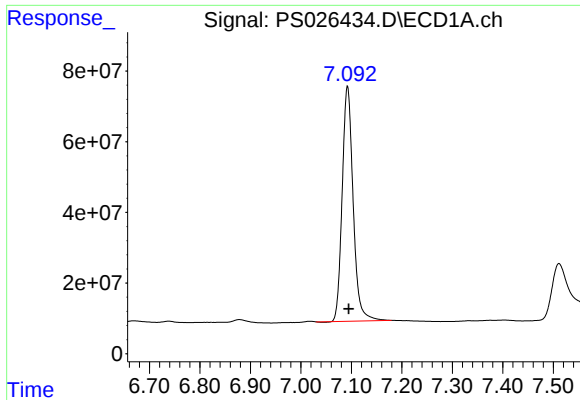
#3 4-Nitrophenol

R.T.: 6.878 min
Delta R.T.: -0.011 min
Response: 23733426
Conc: 17.84 ng/ml



#3 4-Nitrophenol

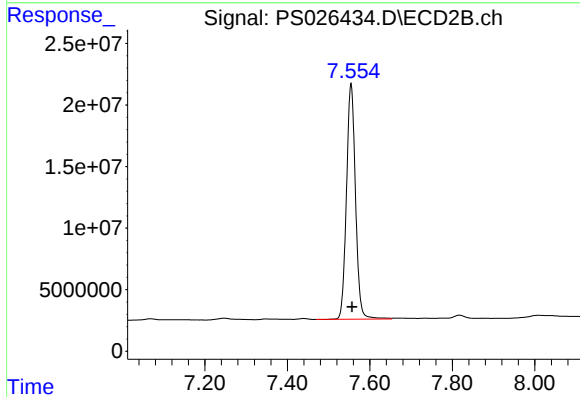
R.T.: 7.069 min
Delta R.T.: -0.022 min
Response: 1760813
Conc: 4.50 ng/ml



#4 2,4-DCAA

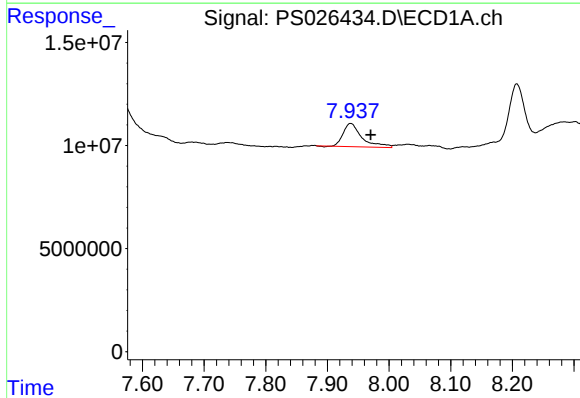
R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 1003668992
Conc: 345.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



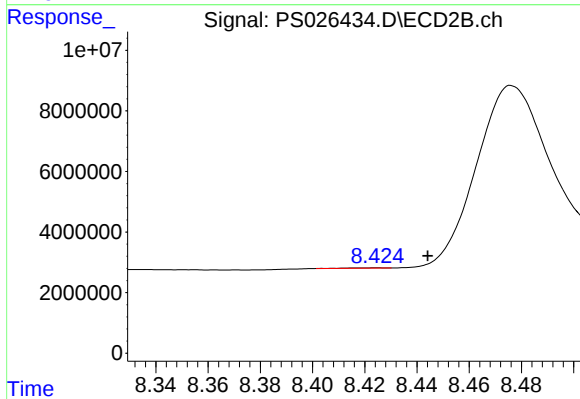
#4 2,4-DCAA

R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 290654431
Conc: 372.70 ng/ml



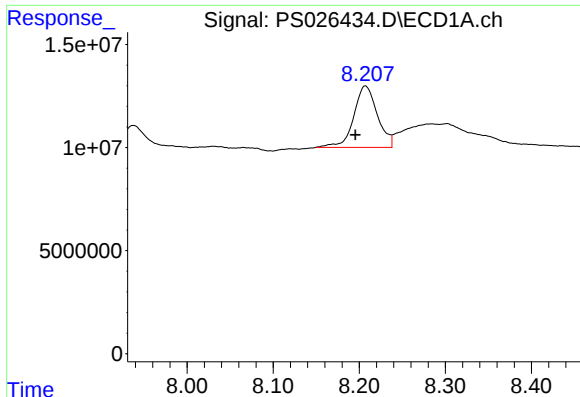
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: -0.033 min
Response: 23854203
Conc: 7.39 ng/ml



#8 DICHLORPROP

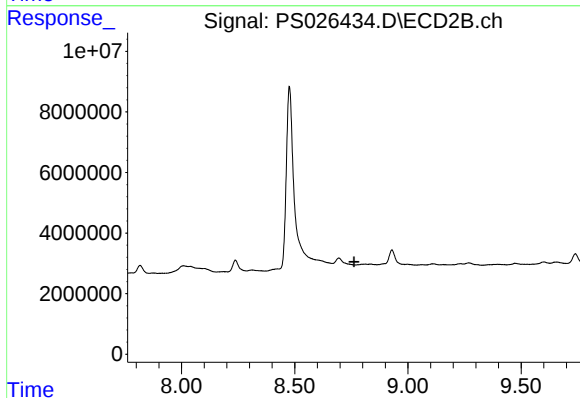
R.T.: 8.425 min
Delta R.T.: -0.019 min
Response: 122795
Conc: N.D.



#9 2,4-D

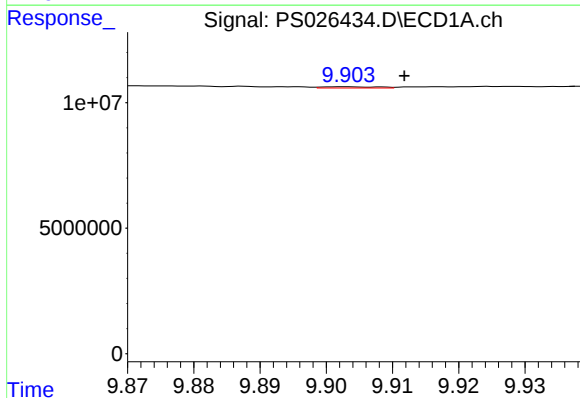
R.T.: 8.207 min
Delta R.T.: 0.011 min
Response: 56830056
Conc: 18.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



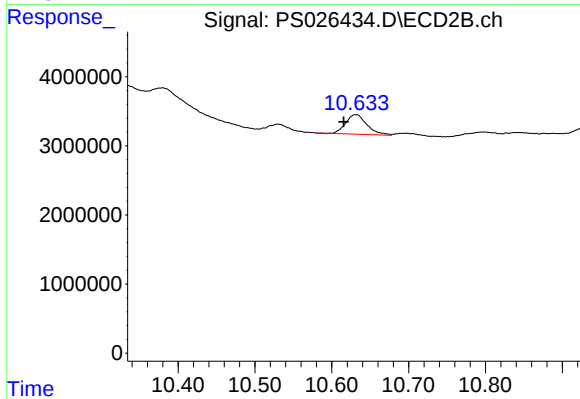
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 9.903 min
Delta R.T.: -0.009 min
Response: 300447
Conc: N.D.



#13 2,4-DB

R.T.: 10.632 min
Delta R.T.: 0.016 min
Response: 5468268
Conc: 12.43 ng/ml