

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 21:20
 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: Apr 08 06:48:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.306	6.724	1325.3E6	1317.6E6	542.191	639.701
Target Compounds							
1) T	Dalapon	2.435	0.000	831949	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.698	0.000	1660282	0	<MDL	N.D. #
3) T	4-Nitroph...	6.158	6.366	10248350	1661192	7.480	1.183 #
5) T	DICAMBA	0.000	6.935f	0	14791358	N.D.	1.499
6) T	MCP	0.000	7.022	0	1345758	N.D.	<MDL
8) T	DICHLORPROP	6.947f	7.554f	1939162	595311	<MDL	<MDL #
9) T	2,4-D	7.282f	0.000	22014215	0	6.714	N.D. #
10) T	Pentachlo...	7.472	8.221	8772671	7900346	<MDL	<MDL #
11) T	2,4,5-TP ...	7.952	8.609	1143132	4503555	<MDL	<MDL #
12) T	2,4,5-T	8.237	0.000	359706	0	<MDL	N.D. #
14) T	DINOSEB	9.787	9.788	2882727	2509772	<MDL	<MDL #
15) T	Picloram	9.619	10.702	730344	24206435	<MDL	1.206 #
16) T	DCPA	10.049	10.702	5532192	24206435	<MDL	1.526 #

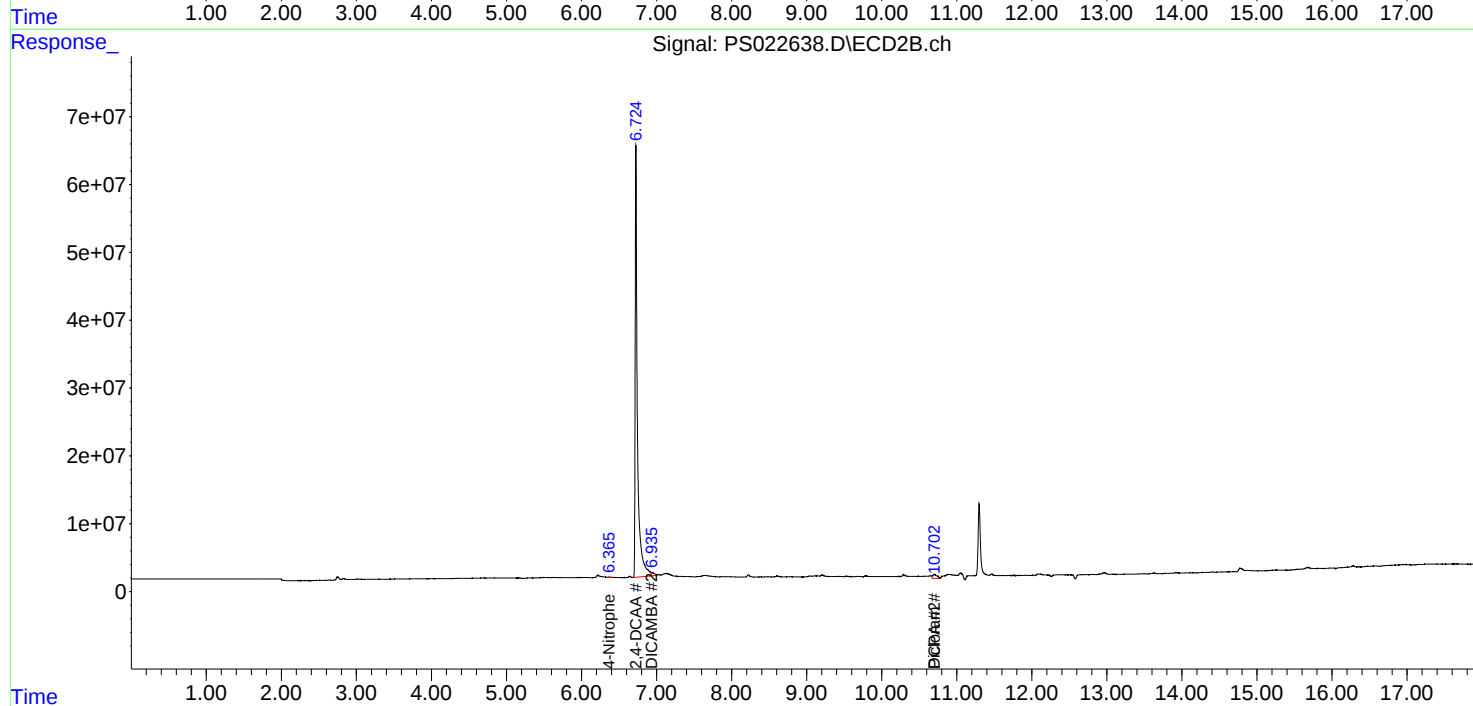
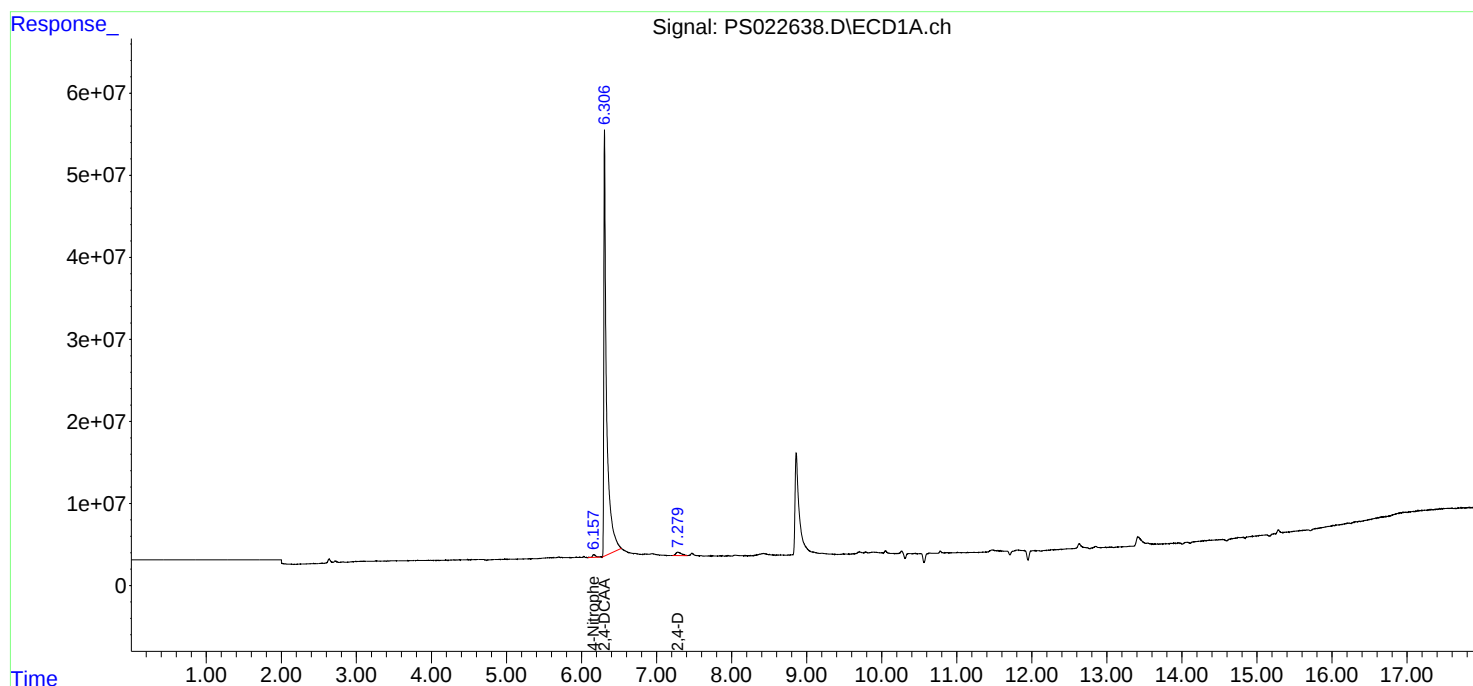
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

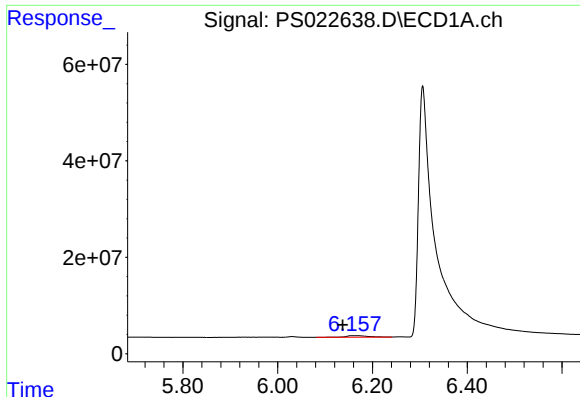
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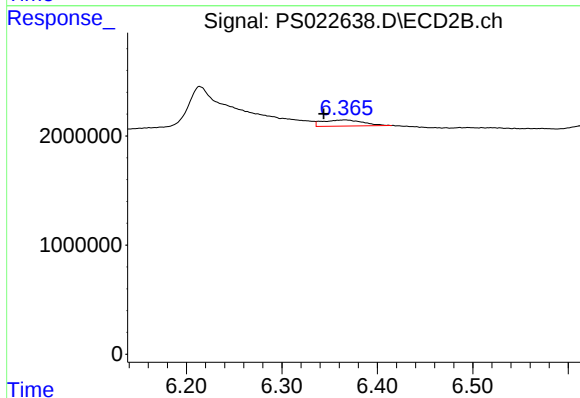




#3 4-Nitrophenol

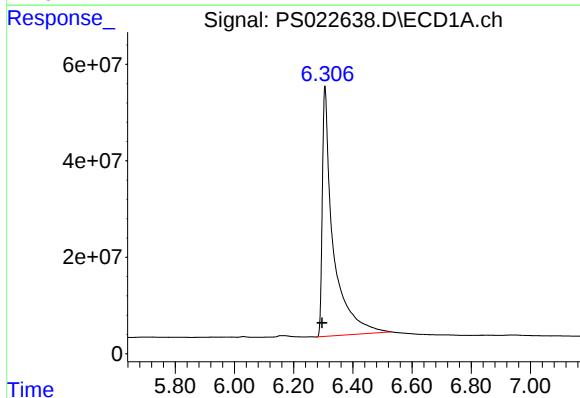
R.T.: 6.158 min
Delta R.T.: 0.021 min
Response: 10248350
Conc: 7.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



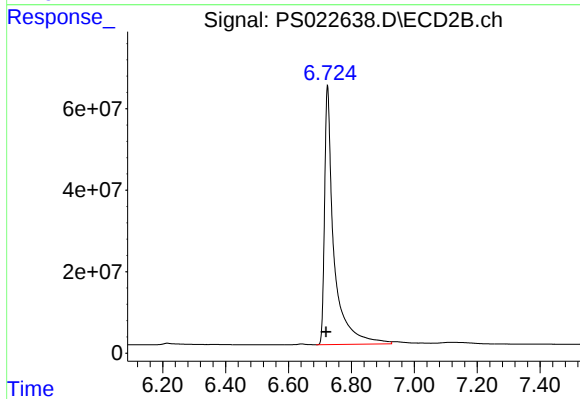
#3 4-Nitrophenol

R.T.: 6.366 min
Delta R.T.: 0.022 min
Response: 1661192
Conc: 1.18 ng/ml



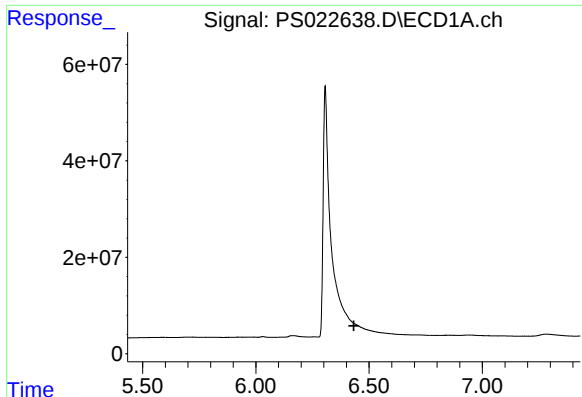
#4 2,4-DCAA

R.T.: 6.306 min
Delta R.T.: 0.010 min
Response: 1325322975
Conc: 542.19 ng/ml



#4 2,4-DCAA

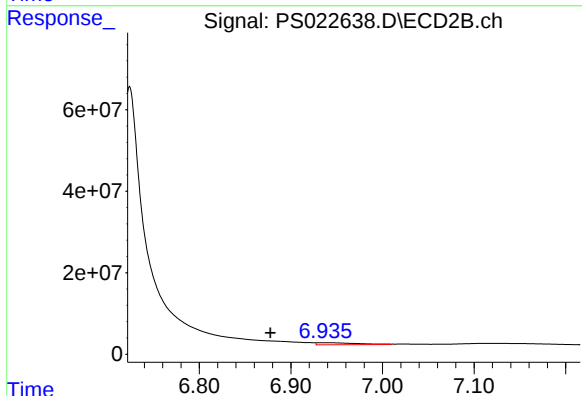
R.T.: 6.724 min
Delta R.T.: 0.005 min
Response: 1317584583
Conc: 639.70 ng/ml



#5 DICAMBA

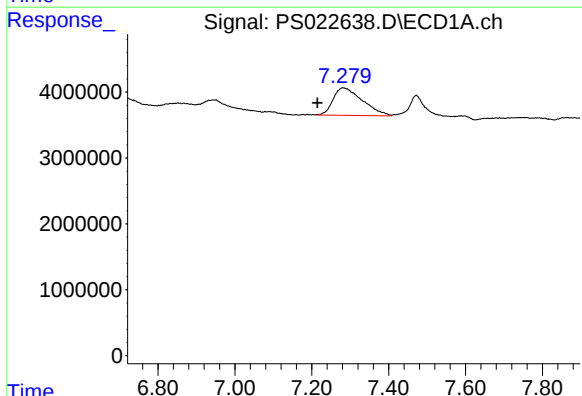
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



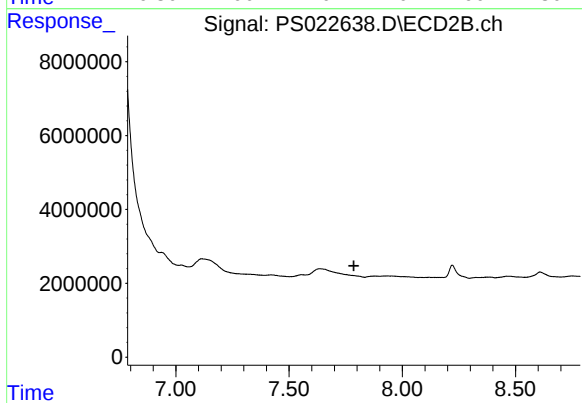
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: 0.057 min
Response: 14791358
Conc: 1.50 ng/ml



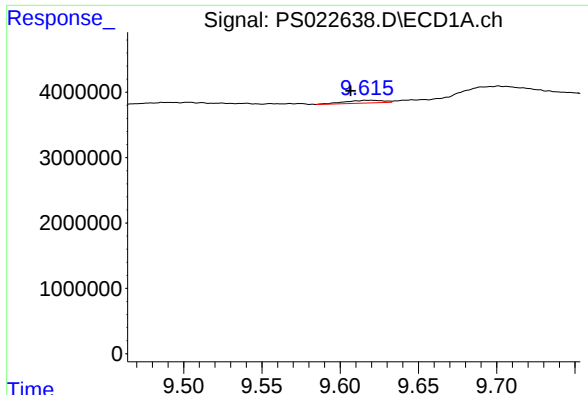
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: 0.066 min
Response: 22014215
Conc: 6.71 ng/ml



#9 2,4-D

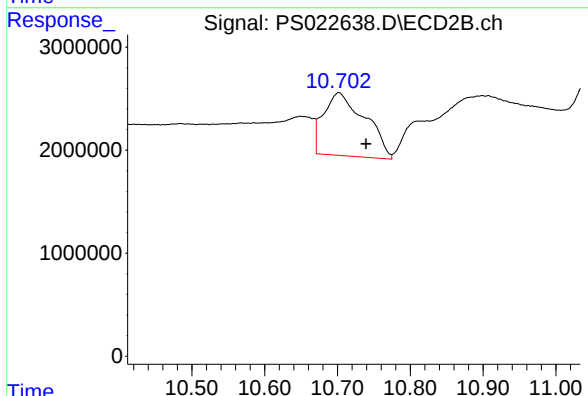
R.T.: 0.000 min
Exp R.T.: 7.787 min
Response: 0
Conc: N.D.



#15 Picloram

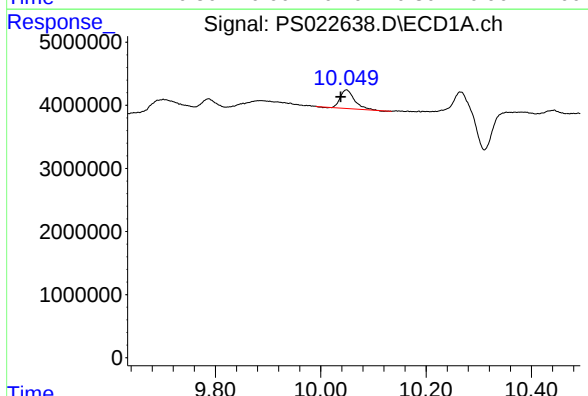
R.T.: 9.619 min
Delta R.T.: 0.012 min
Response: 730344
Conc: N.D.

Instrument :
ECD_S
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I.BLK



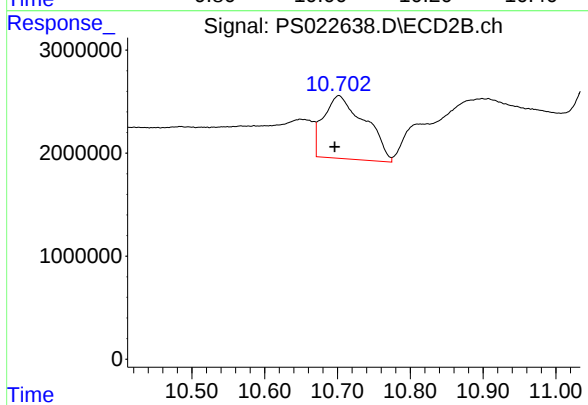
#15 Picloram

R.T.: 10.702 min
Delta R.T.: -0.037 min
Response: 24206435
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.011 min
Response: 5532192
Conc: N.D.



#16 DCPA

R.T.: 10.702 min
Delta R.T.: 0.006 min
Response: 24206435
Conc: 1.53 ng/ml