

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 16:54
 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 17 17:36:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 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	7.056	7.539	1356.0E6	382.0E6	500.035	481.481
Target Compounds							
1) T	Dalapon	0.000	2.558f	0	320210	N.D.	<MDL
2) T	3,5-DICHL...	6.224f	6.552f	20048416	741085	5.311	<MDL #
3) T	4-Nitroph...	6.855	0.000	5994374	0	4.665	N.D. #
5) T	DICAMBA	7.248	0.000	1656816	0	<MDL	N.D. #
6) T	MCPD	7.416	7.797f	-91864	2568425	N.D.	<MDL
7) T	MCPA	7.579	0.000	61916	0	<MDL	N.D. #
8) T	DICHLORPROP	7.925	8.420	706171	441548	<MDL	<MDL #
9) T	2,4-D	8.160	0.000	15089753	0	5.079	N.D. #
10) T	Pentachlo...	8.437	9.242	1847006	1693702	<MDL	<MDL #
11) T	2,4,5-TP ...	9.013	9.621	1713497	719219	<MDL	<MDL #
12) T	2,4,5-T	9.295	10.022	4272082	810443	<MDL	<MDL #
13) T	2,4-DB	9.872	0.000	1527325	0	<MDL	N.D. #
14) T	DINOSEB	11.044	10.957	2114189	1100776	<MDL	<MDL #
15) T	Picloram	10.863	12.010	24593486	8005077	1.532	2.323 #
16) T	DCPA	11.335	12.010	3200003	8005077	<MDL	1.485 #

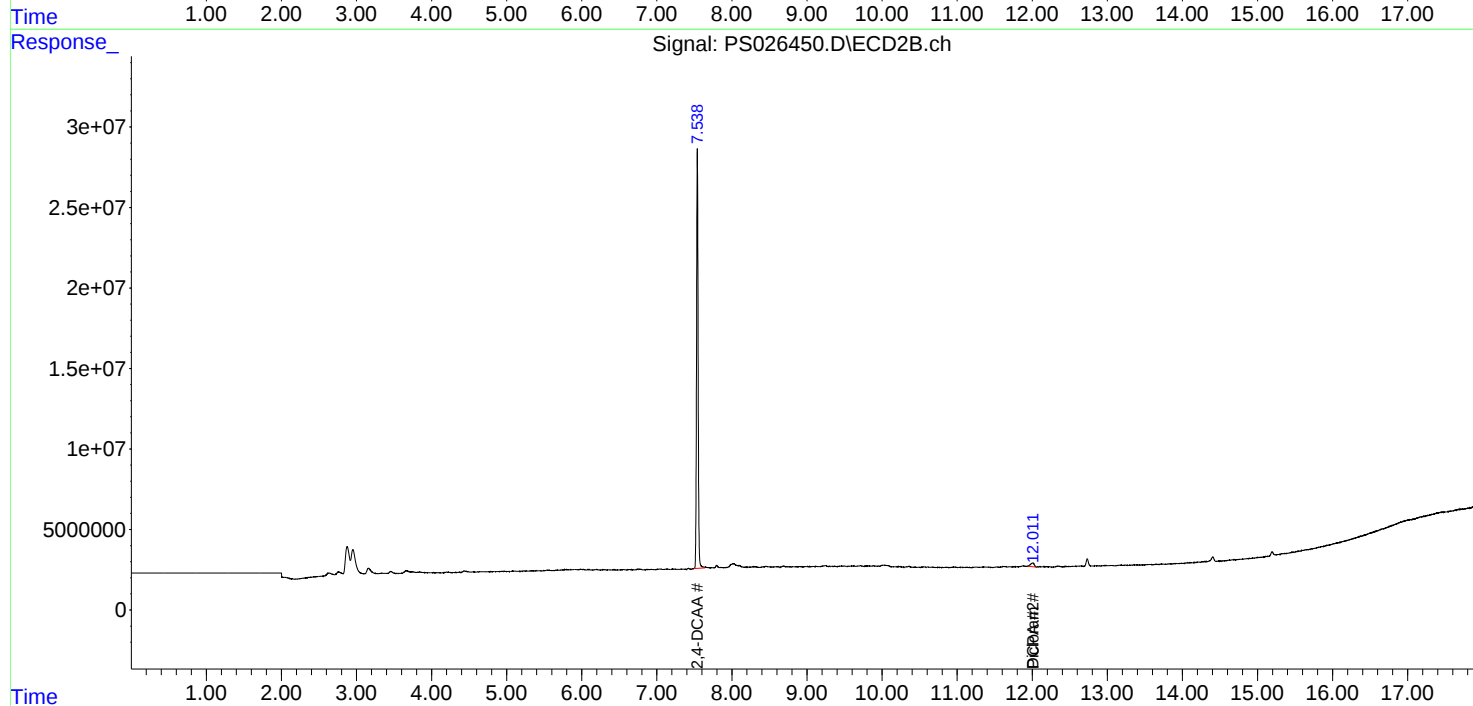
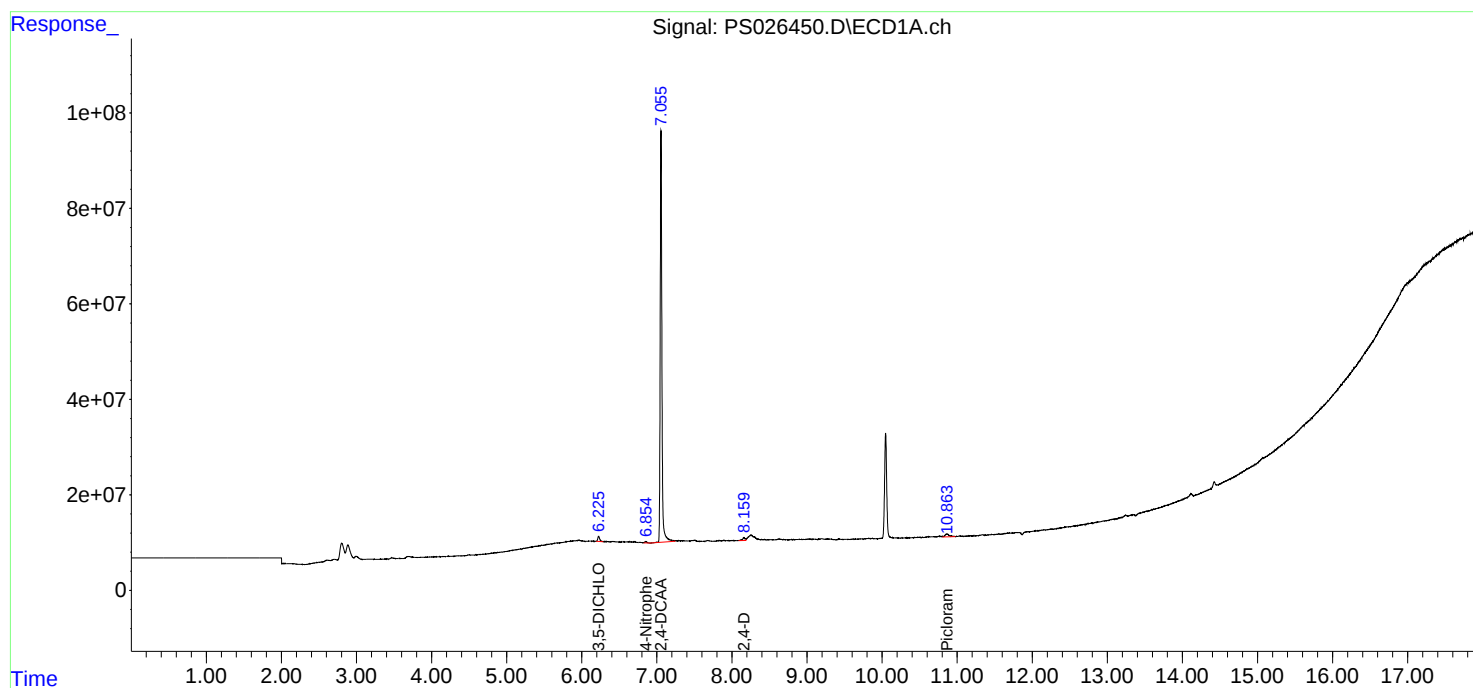
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

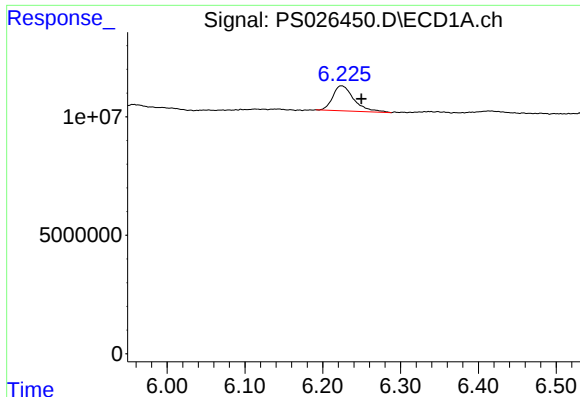
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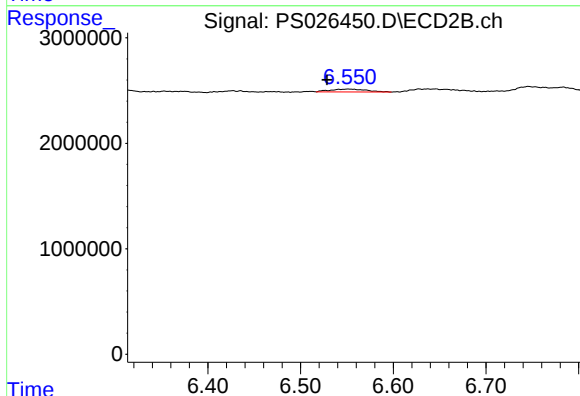




#2 3,5-DICHLOROBENZOIC ACID

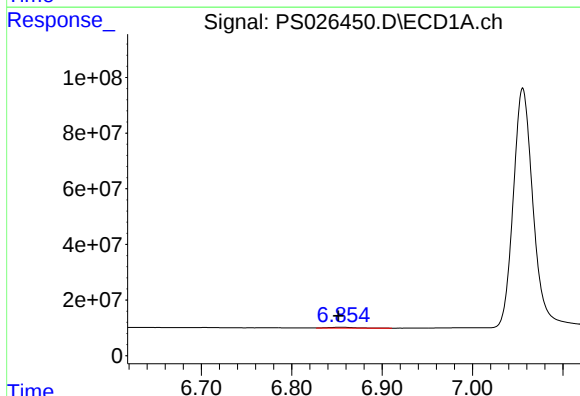
R.T.: 6.224 min
Delta R.T.: -0.026 min
Response: 20048416
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



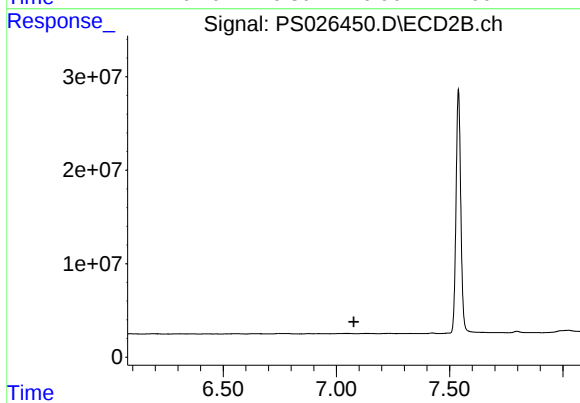
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.552 min
Delta R.T.: 0.023 min
Response: 741085
Conc: N.D.



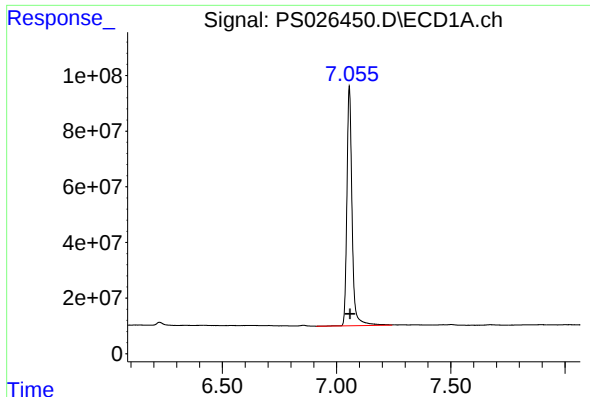
#3 4-Nitrophenol

R.T.: 6.855 min
Delta R.T.: 0.004 min
Response: 5994374
Conc: 4.66 ng/ml



#3 4-Nitrophenol

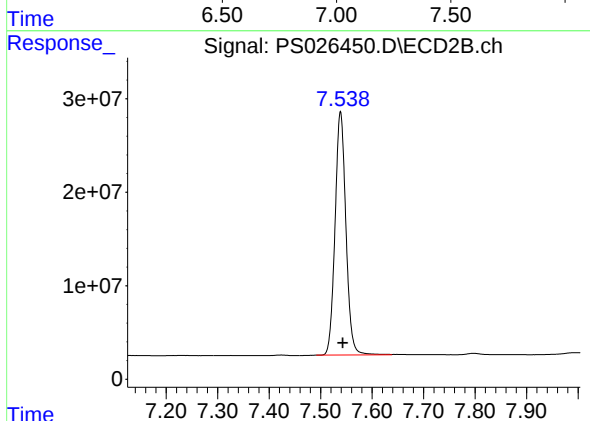
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

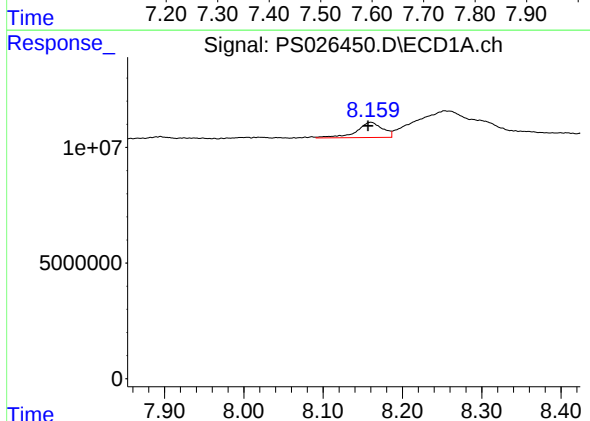
R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 1356008263
Conc: 500.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



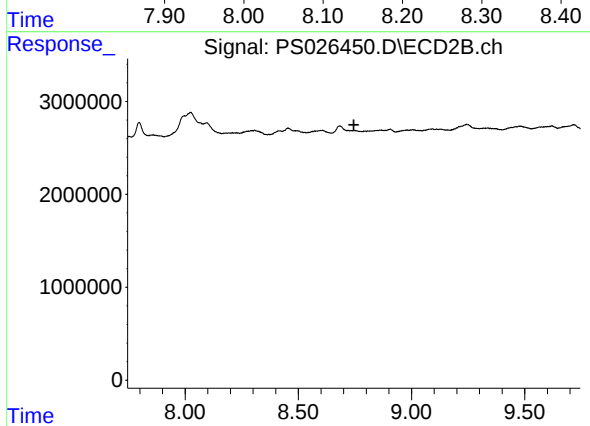
#4 2,4-DCAA

R.T.: 7.539 min
Delta R.T.: -0.004 min
Response: 382039814
Conc: 481.48 ng/ml



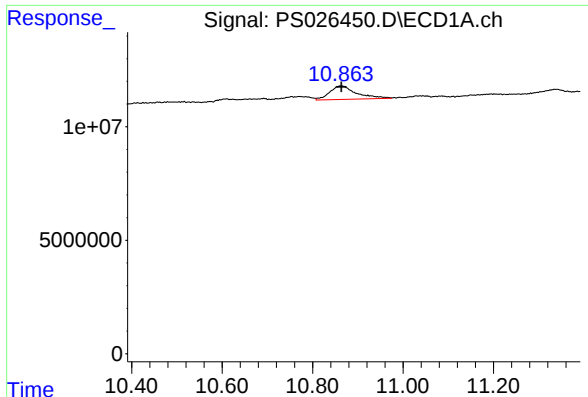
#9 2,4-D

R.T.: 8.160 min
Delta R.T.: 0.004 min
Response: 15089753
Conc: 5.08 ng/ml



#9 2,4-D

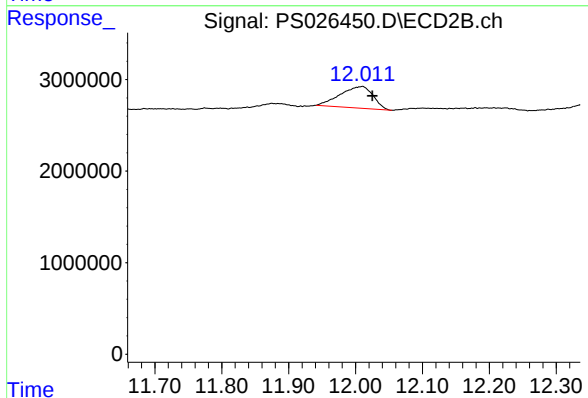
R.T.: 0.000 min
Exp R.T.: 8.745 min
Response: 0
Conc: N.D.



#15 Picloram

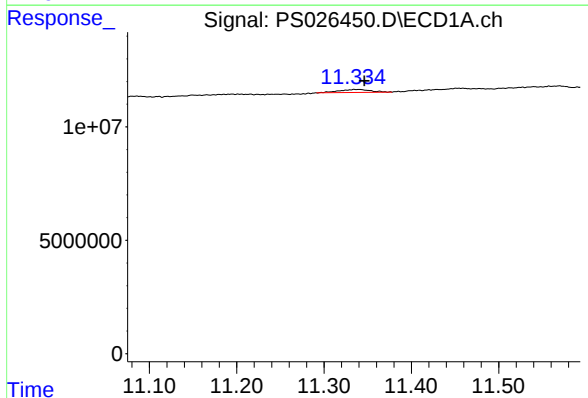
R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 24593486
Conc: 1.53 ng/ml

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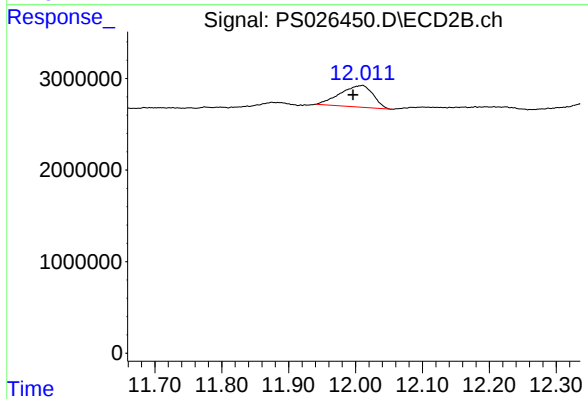
#15 Picloram

R.T.: 12.010 min
Delta R.T.: -0.015 min
Response: 8005077
Conc: 2.32 ng/ml



#16 DCPA

R.T.: 11.335 min
Delta R.T.: -0.011 min
Response: 3200003
Conc: N.D.



#16 DCPA

R.T.: 12.010 min
Delta R.T.: 0.014 min
Response: 8005077
Conc: 1.49 ng/ml