

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 07:55
 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: Aug 06 08:25:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.183	7.744	1271.0E6	952.3E6	505.335	512.063
Target Compounds							
1) T	Dalapon	2.649f	2.726f	-818696	2322421	N.D.	<MDL
2) T	3,5-DICHL...	6.342	0.000	21938269	0	5.510	N.D. #
3) T	4-Nitroph...	6.978	0.000	8056548	0	5.329	N.D. #
5) T	DICAMBA	0.000	7.935	0	3329762	N.D.	<MDL
6) T	MCP	7.504f	8.047	4088409	6924588	<MDL	1.216 #
8) T	DICHLORPROP	8.096f	0.000	446867	0	<MDL	N.D. #
9) T	2,4-D	8.303	0.000	60689353	0	21.286	N.D. #
10) T	Pentachlo...	0.000	9.513	0	2097596	N.D.	<MDL
11) T	2,4,5-TP ...	9.126f	9.908	6010668	2058827	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.284	0	4141576	N.D.	<MDL
13) T	2,4-DB	9.979f	0.000	1253609	0	<MDL	N.D. #
14) T	DINOSEB	11.196	11.251	3701047	350632	<MDL	<MDL #
15) T	Picloram	10.991f	12.342	51975196	34040287	2.696	1.887 #
16) T	DCPA	11.498	12.251f	3914235	19796563	<MDL	1.424 #

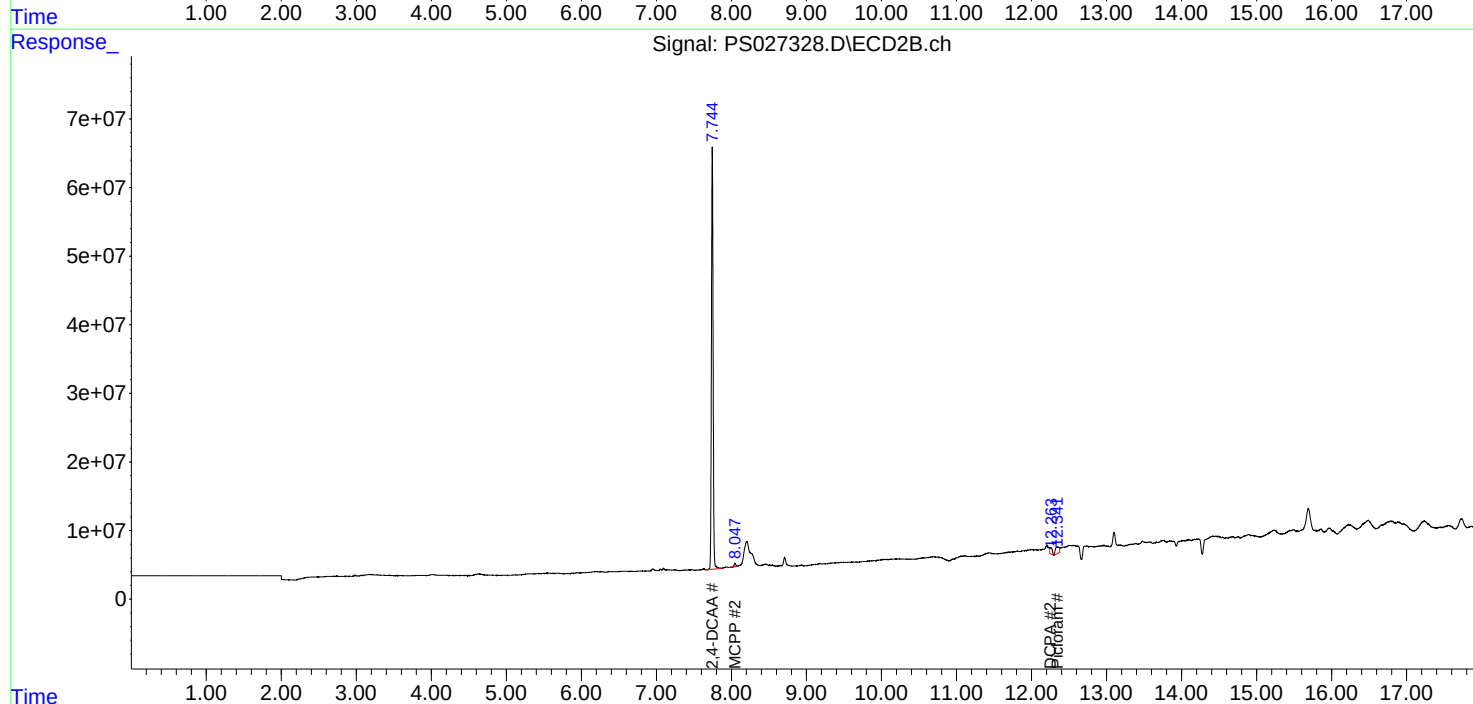
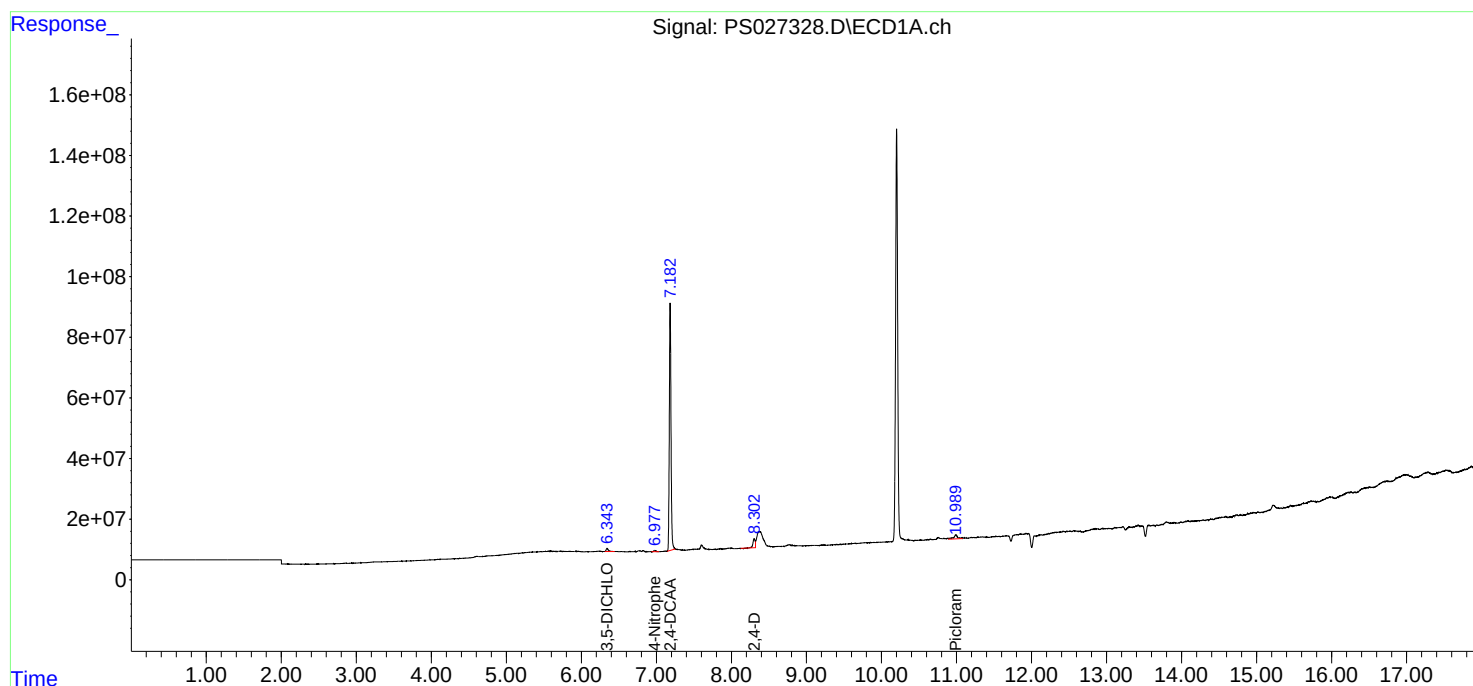
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

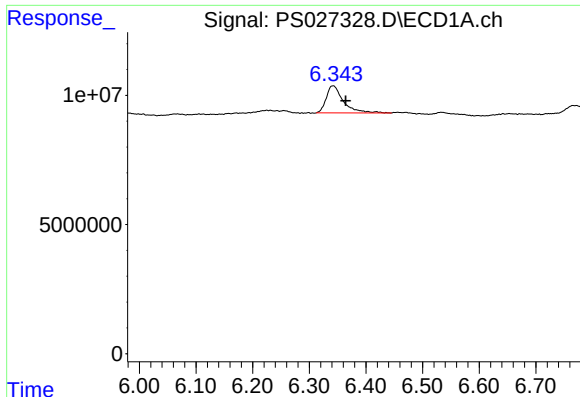
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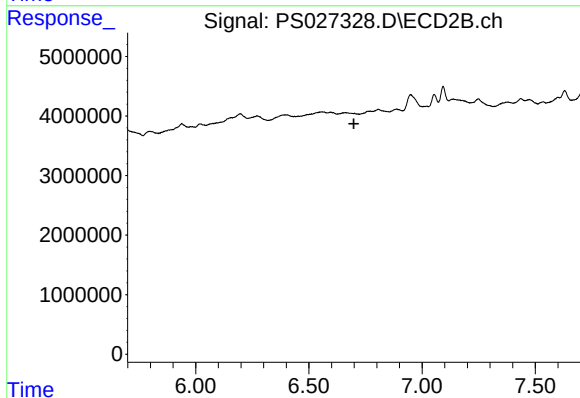




#2 3,5-DICHLOROBENZOIC ACID

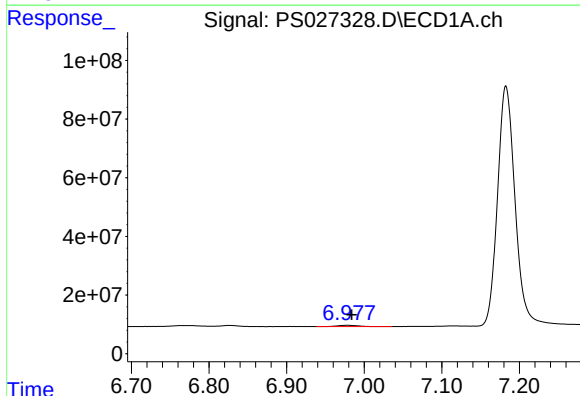
R.T.: 6.342 min
Delta R.T.: -0.022 min
Response: 21938269
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



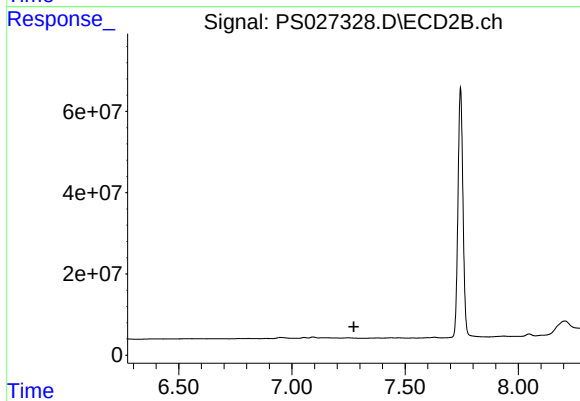
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



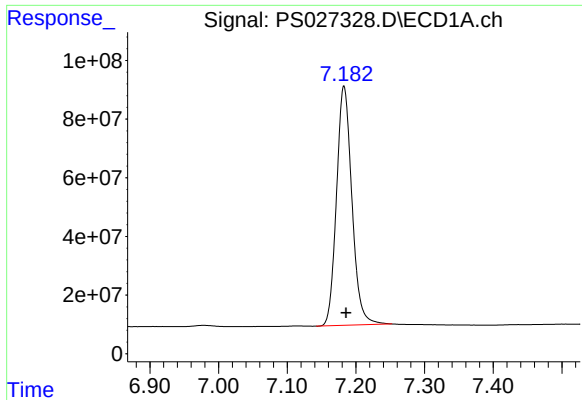
#3 4-Nitrophenol

R.T.: 6.978 min
Delta R.T.: -0.006 min
Response: 8056548
Conc: 5.33 ng/ml



#3 4-Nitrophenol

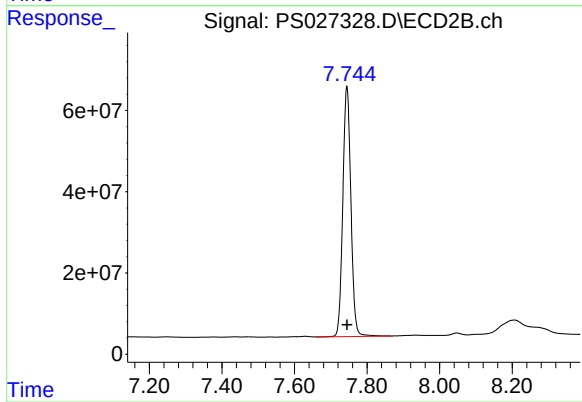
R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

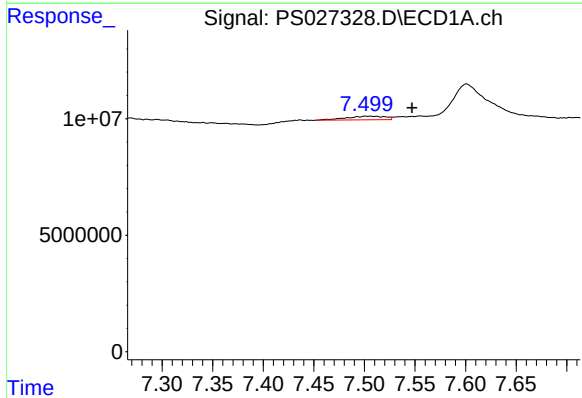
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 1270978726
Conc: 505.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



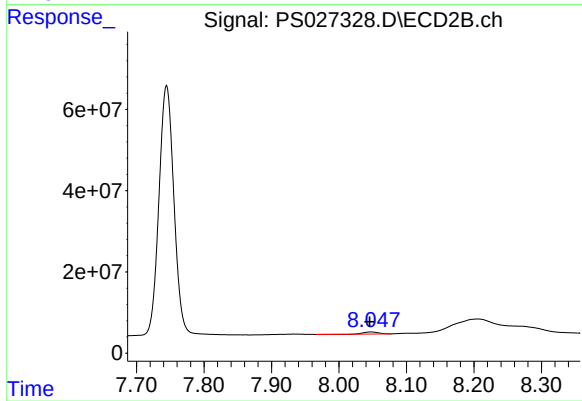
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 952320116
Conc: 512.06 ng/ml



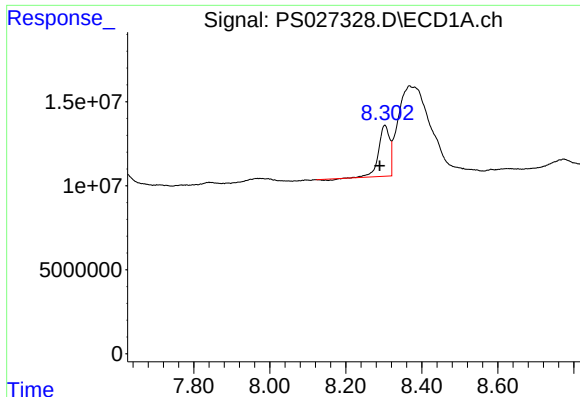
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.043 min
Response: 4088409
Conc: N.D.



#6 MCP

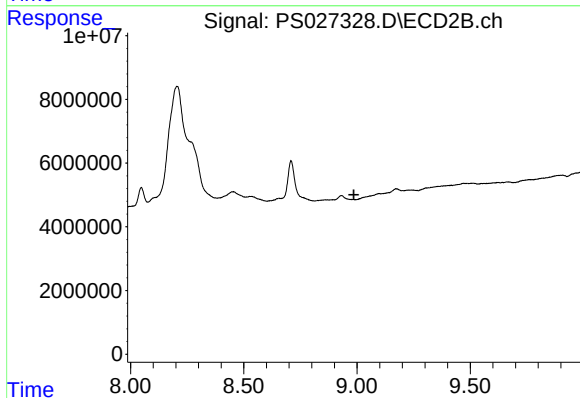
R.T.: 8.047 min
Delta R.T.: 0.001 min
Response: 6924588
Conc: 1.22 ug/ml



#9 2,4-D

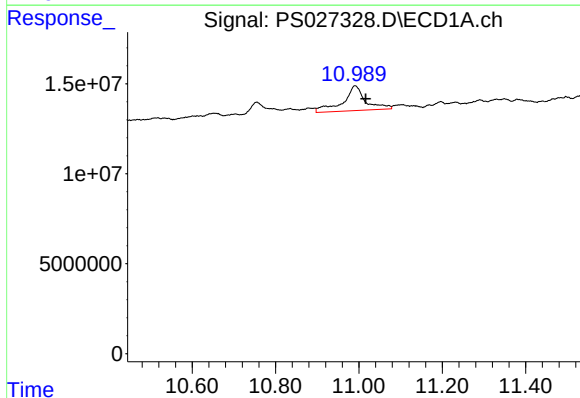
R.T.: 8.303 min
Delta R.T.: 0.014 min
Response: 60689353
Conc: 21.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



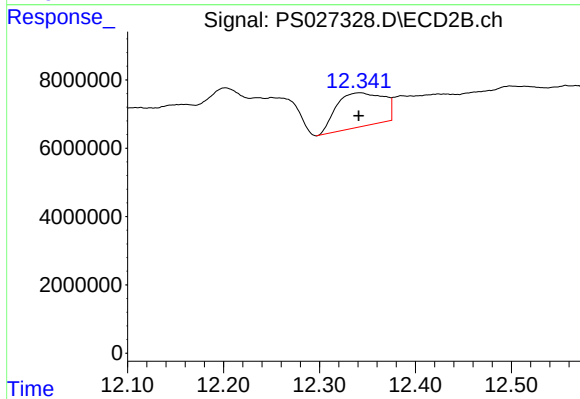
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.986 min
Response: 0
Conc: N.D.



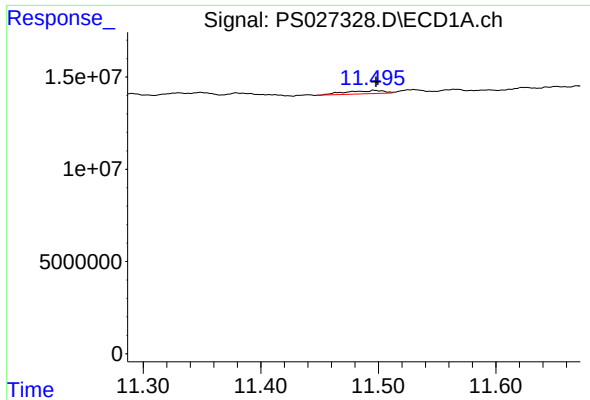
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.026 min
Response: 51975196
Conc: 2.70 ng/ml



#15 Picloram

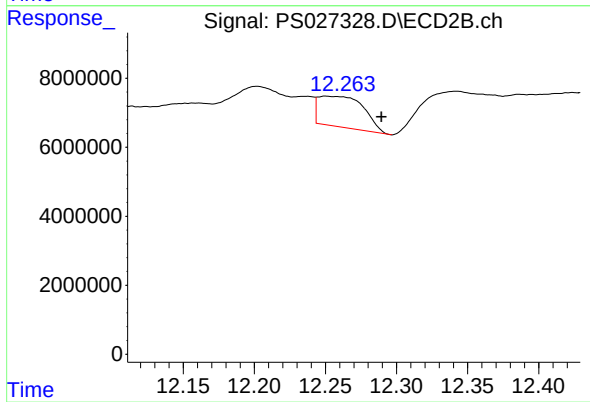
R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 34040287
Conc: 1.89 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.000 min
Response: 3914235
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.251 min
Delta R.T.: -0.038 min
Response: 19796563
Conc: 1.42 ng/ml