

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 22:35
 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 08:18:55 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	7.185	7.745	1218.0E6	940.8E6	484.257	505.851
Target Compounds							
1) T	Dalapon	0.000	2.682	0	1491316	N.D.	<MDL
2) T	3,5-DICHL...	6.343	0.000	11387345	0	2.860	N.D. #
3) T	4-Nitroph...	6.985	0.000	5557372	0	3.676	N.D. #
5) T	DICAMBA	0.000	7.939	0	8822271	N.D.	1.024
6) T	MCP	7.501f	8.051	7762300	2063119	1.020	<MDL #
8) T	DICHLORPROP	8.057	8.650	1432345	-366450	<MDL	N.D. #
10) T	Pentachlo...	8.581	9.510	3321649	1209292	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.887	0	1712793	N.D.	<MDL
12) T	2,4,5-T	9.452	10.317	6046975	3260744	<MDL	<MDL #
13) T	2,4-DB	10.031	10.891	2733398	612384	1.333	<MDL #
14) T	DINOSEB	0.000	11.255	0	951842	N.D.	<MDL
15) T	Picloram	10.998	12.351	22836458	38504462	1.184	2.134 #
16) T	DCPA	11.473f	0.000	20371438	0	1.128	N.D. #

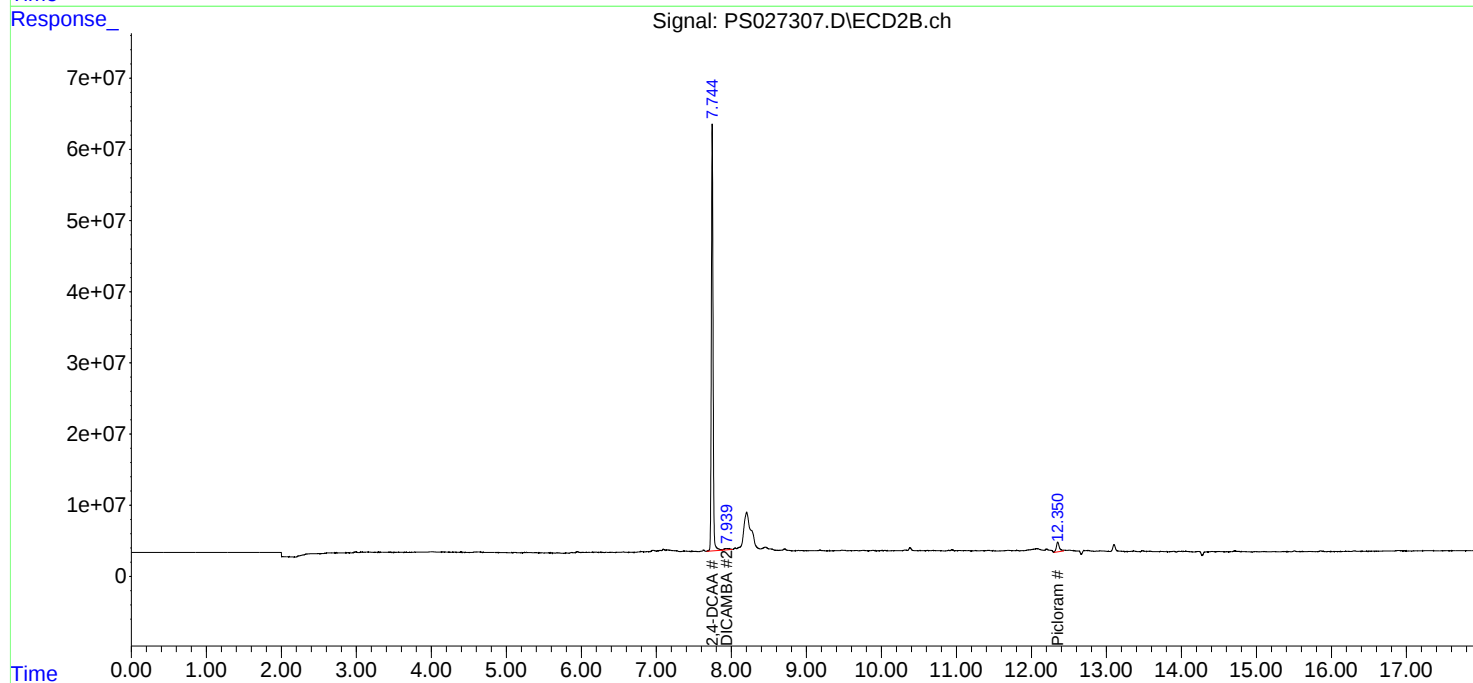
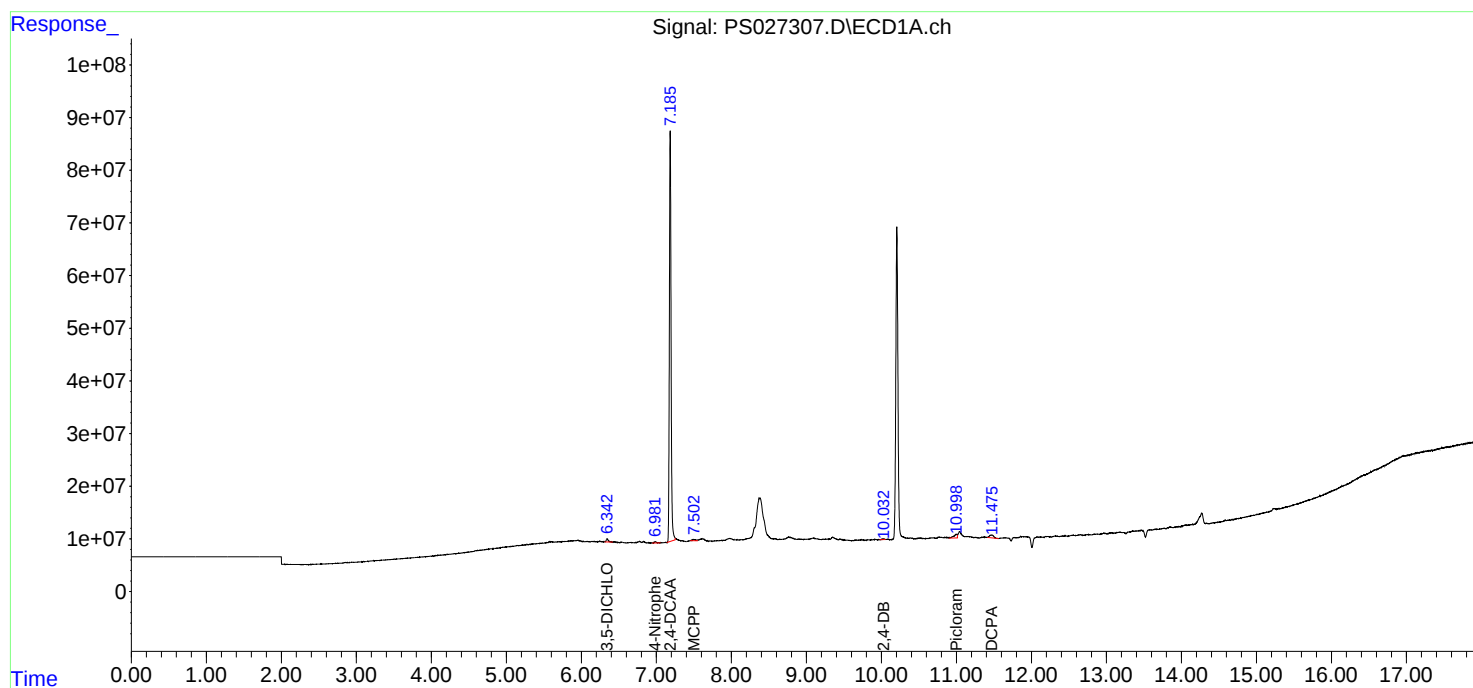
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

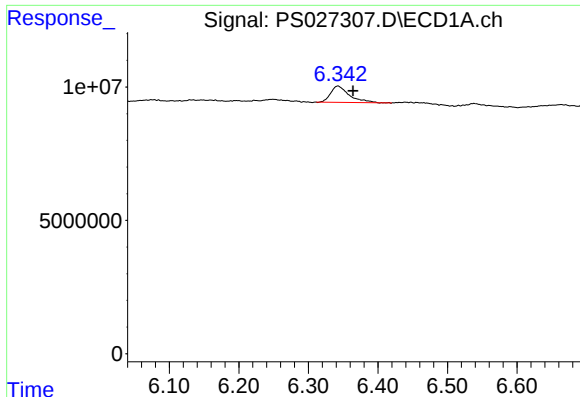
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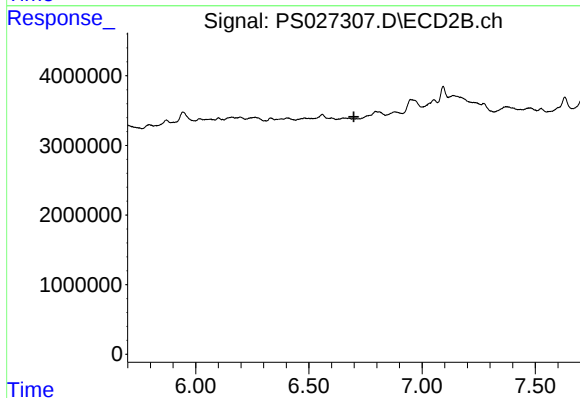




#2 3,5-DICHLOROBENZOIC ACID

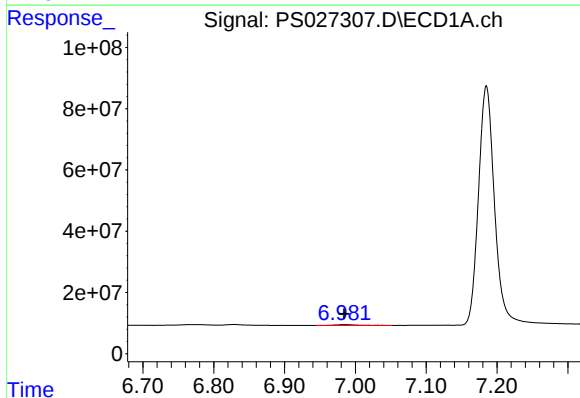
R.T.: 6.343 min
Delta R.T.: -0.022 min
Response: 11387345
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



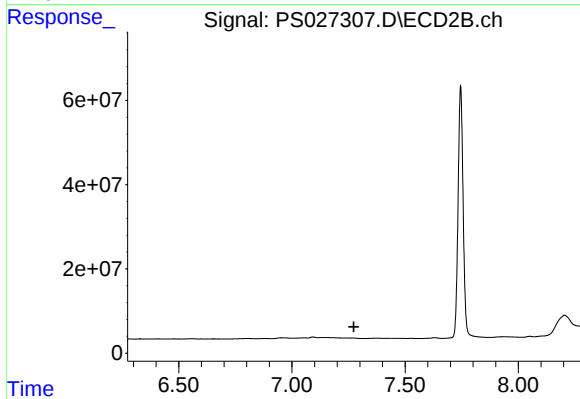
#2 3,5-DICHLOROBENZOIC ACID

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



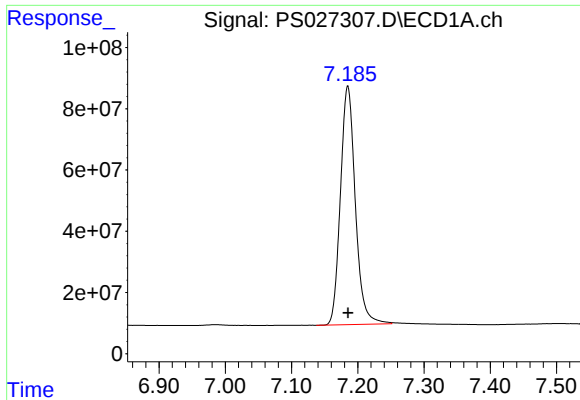
#3 4-Nitrophenol

R.T.: 6.985 min
Delta R.T.: 0.001 min
Response: 5557372
Conc: 3.68 ng/ml



#3 4-Nitrophenol

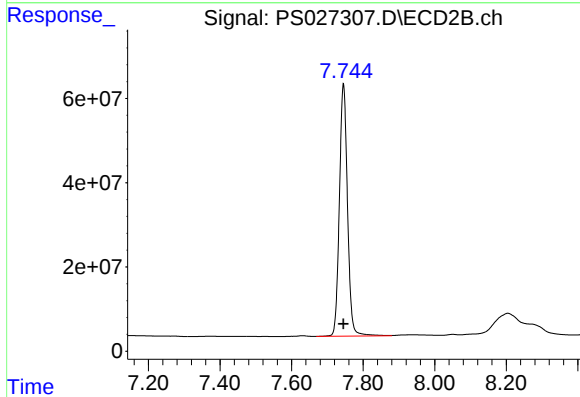
R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

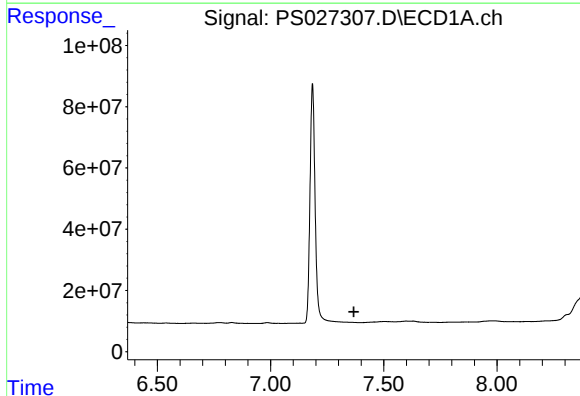
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1217963988
Conc: 484.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



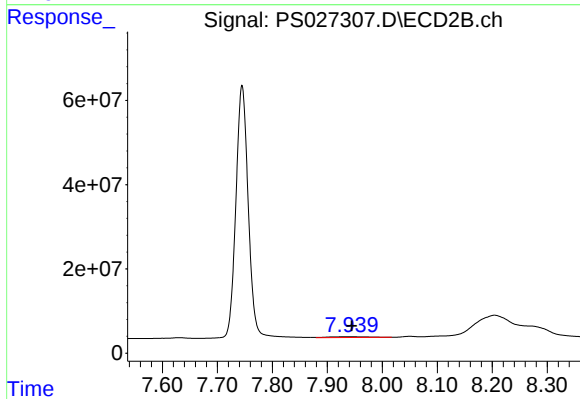
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 940767655
Conc: 505.85 ng/ml



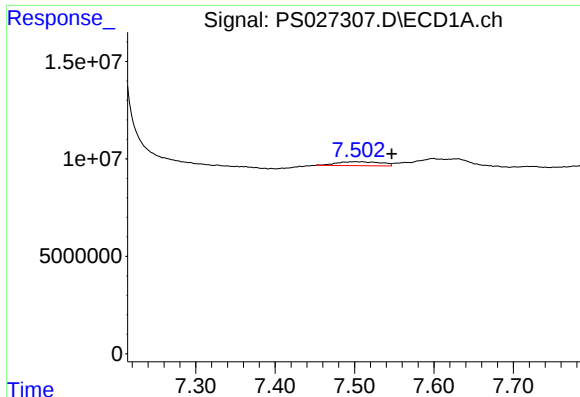
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



#5 DICAMBA

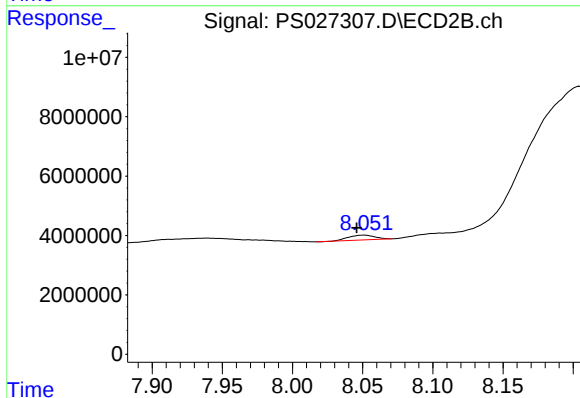
R.T.: 7.939 min
Delta R.T.: -0.005 min
Response: 8822271
Conc: 1.02 ng/ml



#6 MCP

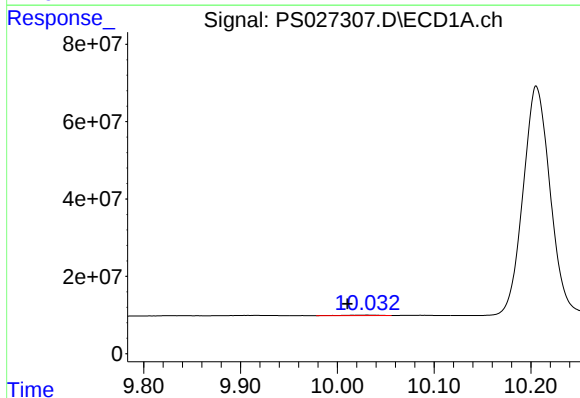
R.T.: 7.501 min
Delta R.T.: -0.046 min
Response: 7762300
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



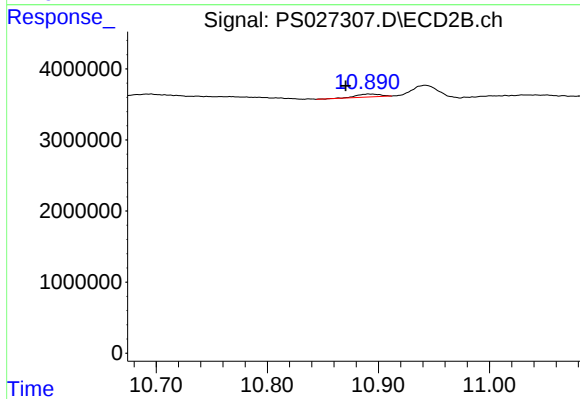
#6 MCP

R.T.: 8.051 min
Delta R.T.: 0.005 min
Response: 2063119
Conc: N.D.



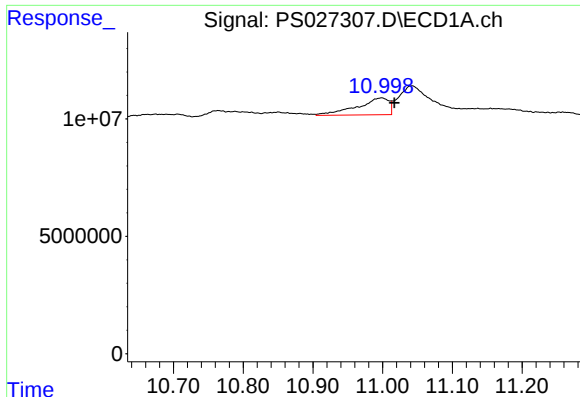
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.021 min
Response: 2733398
Conc: 1.33 ng/ml



#13 2,4-DB

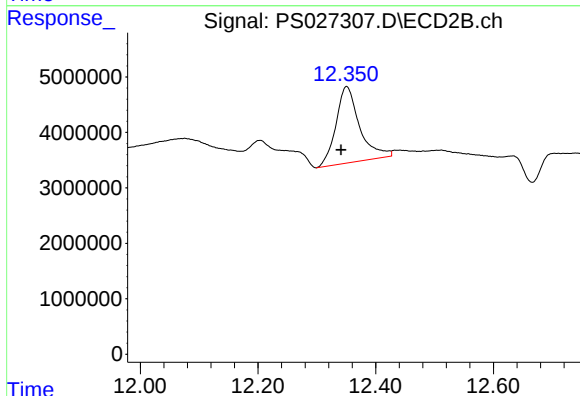
R.T.: 10.891 min
Delta R.T.: 0.021 min
Response: 612384
Conc: N.D.



#15 Picloram

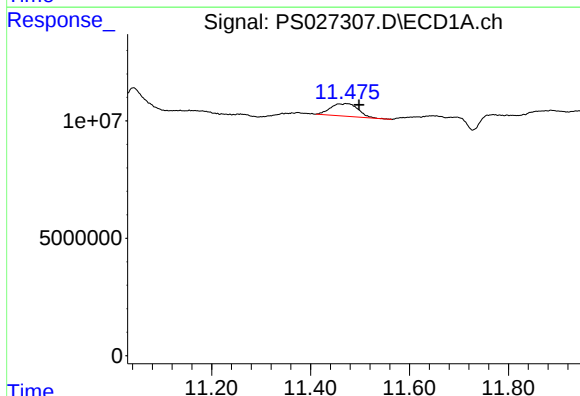
R.T.: 10.998 min
Delta R.T.: -0.019 min
Response: 22836458
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



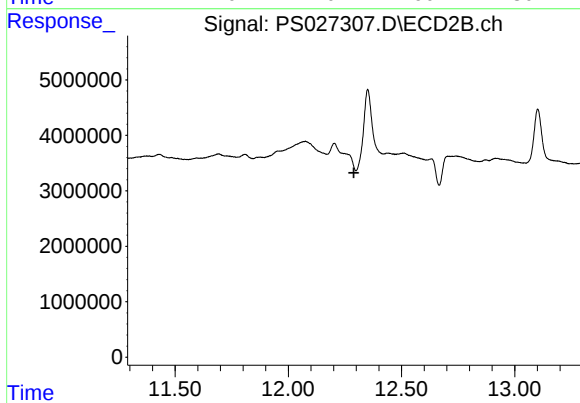
#15 Picloram

R.T.: 12.351 min
Delta R.T.: 0.010 min
Response: 38504462
Conc: 2.13 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.025 min
Response: 20371438
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.289 min
Response: 0
Conc: N.D.