

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061924\
 Data File : PS027056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 17:23
 Operator : AR\AJ
 Sample : I.B;LK
 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: Jun 20 04:31:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.219	7.755	1317.5E6	1161.0E6	517.715	501.470
Target Compounds							
1) T	Dalapon	2.624	0.000	489472	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.372f	0.000	15495150	0	3.848	N.D. #
3) T	4-Nitroph...	7.011	0.000	8842491	0	5.003	N.D. #
5) T	DICAMBA	7.404	0.000	1020427	0	<MDL	N.D. #
6) T	MCPD	7.540f	8.069	715929	15504684	<MDL	2.112 #
7) T	MCPA	7.736	0.000	575462	0	<MDL	N.D. #
8) T	DICHLORPROP	8.108	8.669	229684	110075	<MDL	<MDL #
9) T	2,4-D	8.348	0.000	56472391	0	19.003	N.D. #
10) T	Pentachlo...	8.631	9.528	3353571	2500941	<MDL	<MDL #
11) T	2,4,5-TP ...	9.209	9.908	126556	818950	<MDL	<MDL #
12) T	2,4,5-T	9.503	10.321	259282	1019804	<MDL	<MDL #
13) T	2,4-DB	10.091	10.885	960153	268971	<MDL	<MDL #
14) T	DINOSEB	11.267	11.269	841173	131147	<MDL	<MDL #
15) T	Picloram	11.048f	12.359	29076550	106.6E6	1.383	4.544 #
16) T	DCPA	11.558	12.359f	682133	106.6E6	<MDL	5.747 #

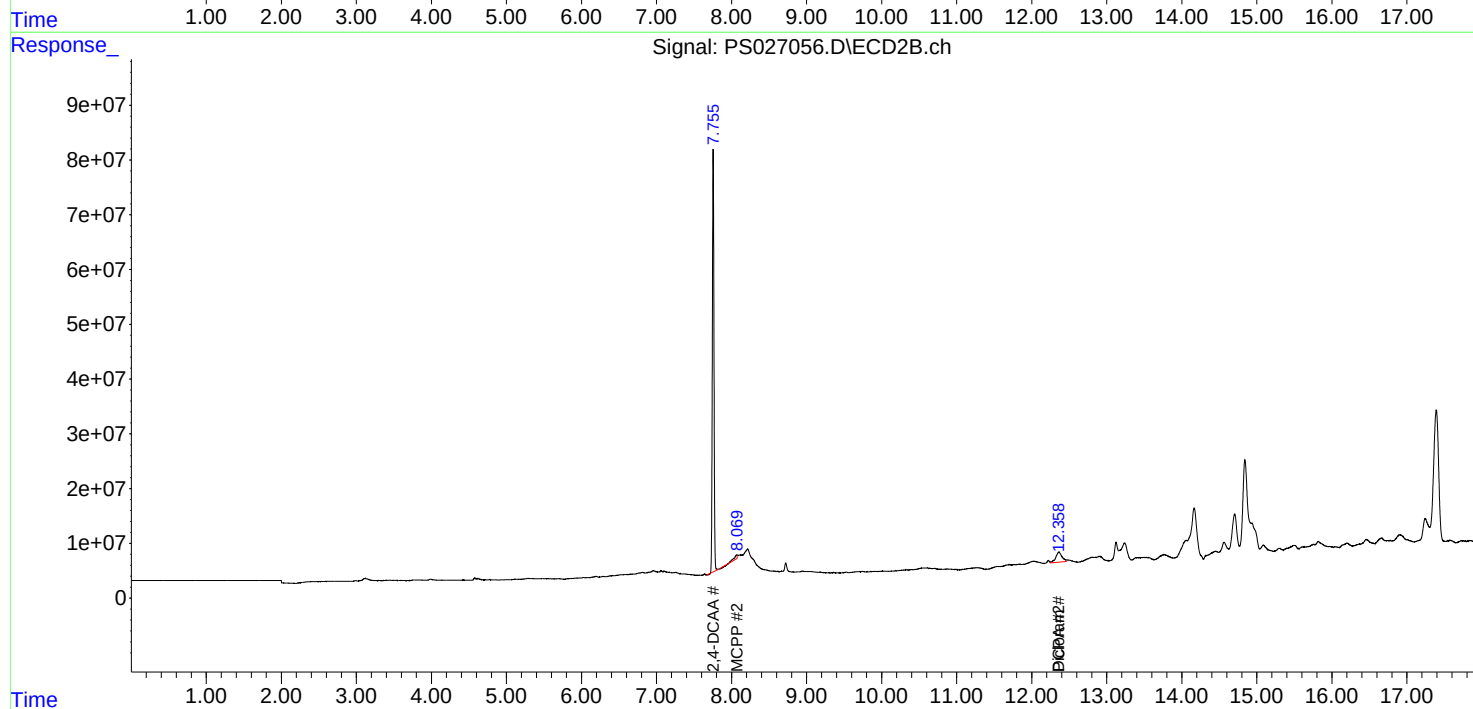
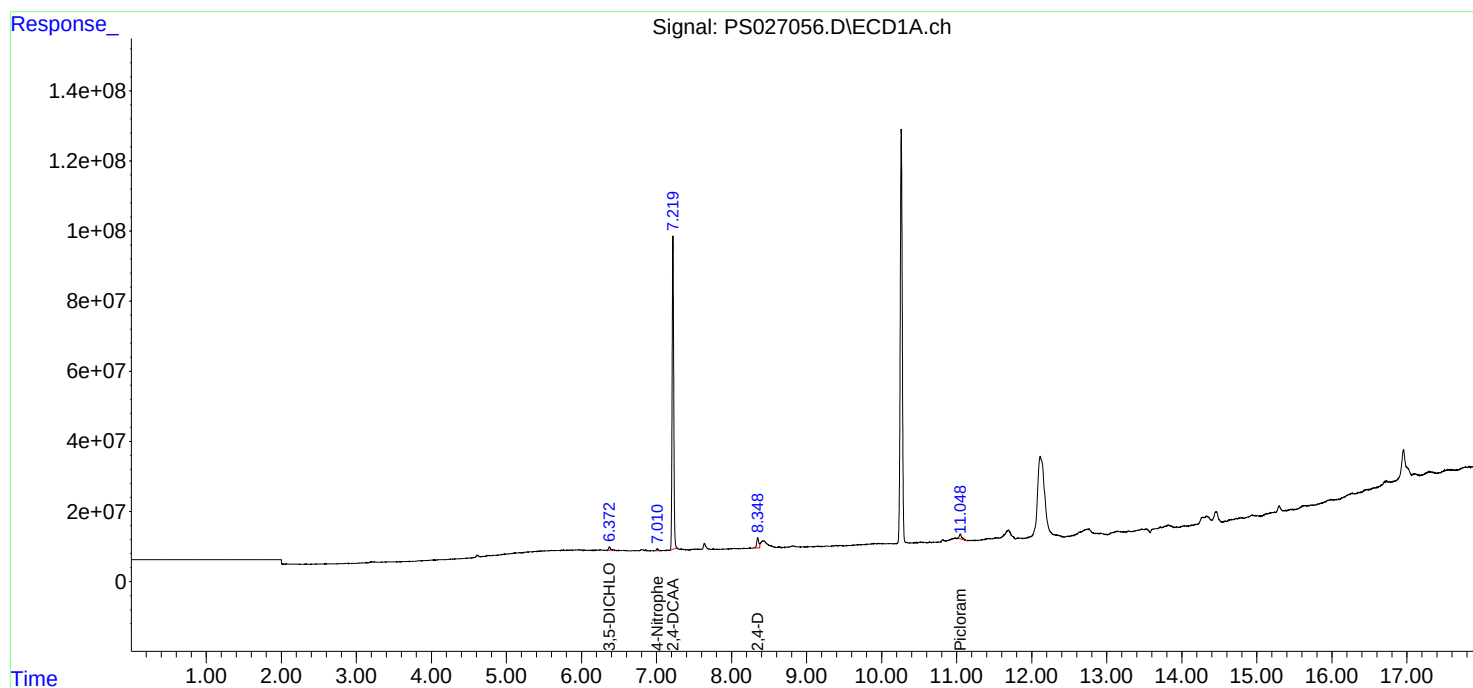
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

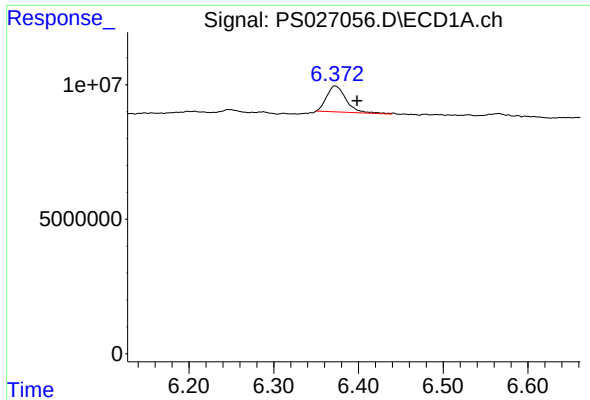
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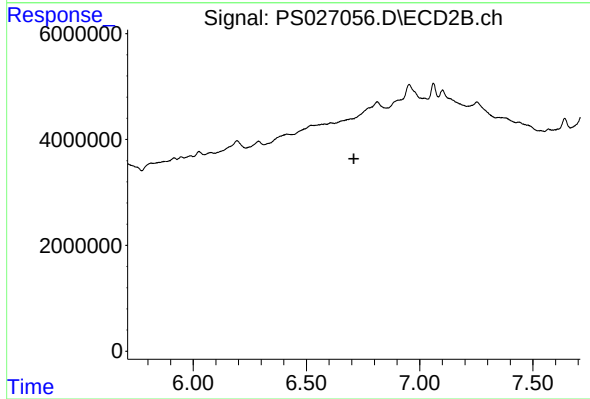




#2 3,5-DICHLOROBENZOIC ACID

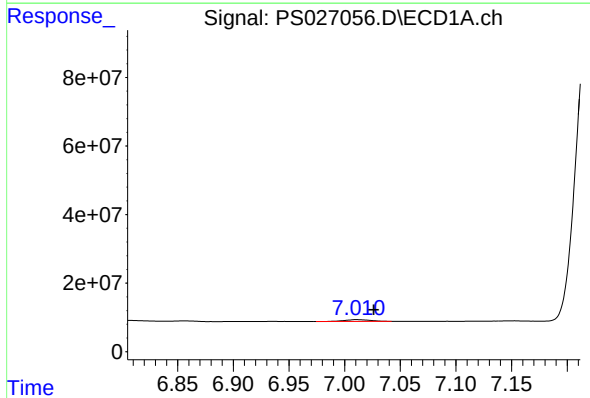
R.T.: 6.372 min
Delta R.T.: -0.026 min
Response: 15495150
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



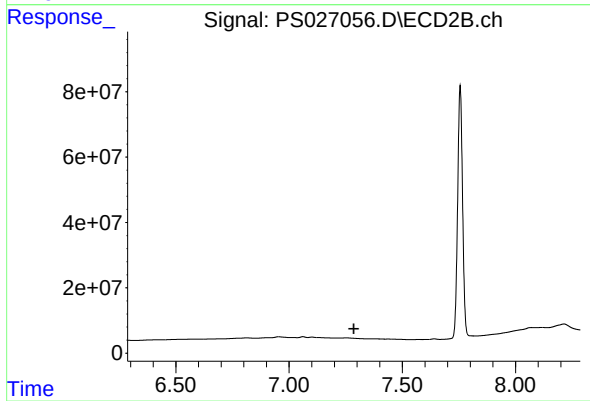
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



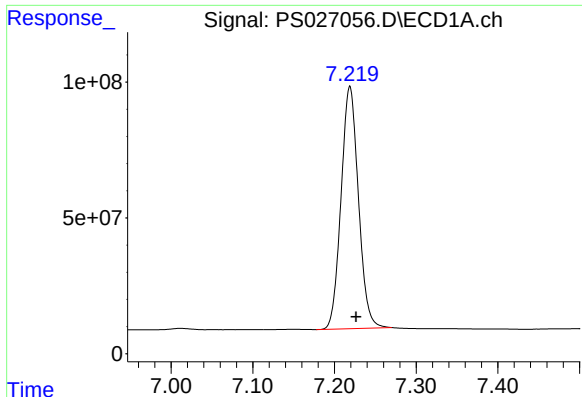
#3 4-Nitrophenol

R.T.: 7.011 min
Delta R.T.: -0.015 min
Response: 8842491
Conc: 5.00 ng/ml



#3 4-Nitrophenol

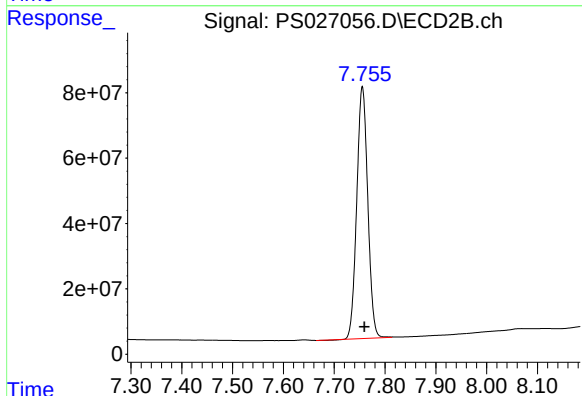
R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

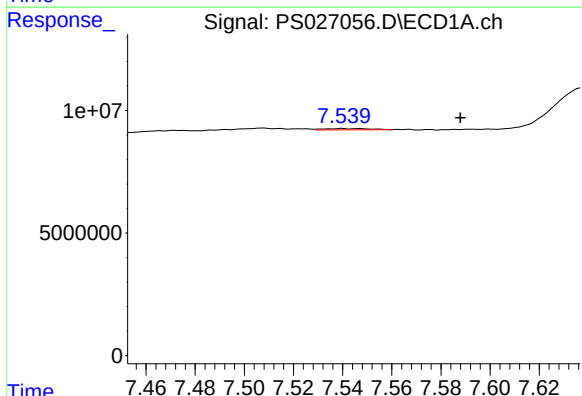
R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 1317511847
Conc: 517.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



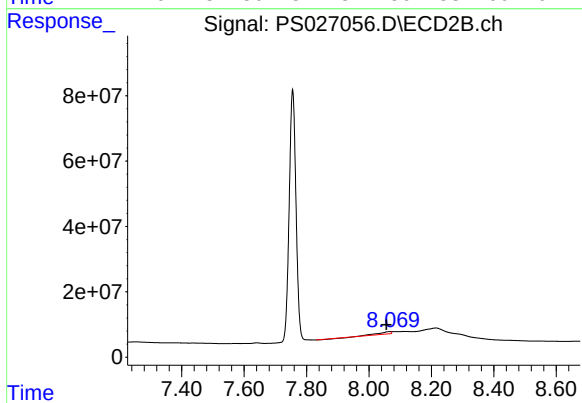
#4 2,4-DCAA

R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 1160974611
Conc: 501.47 ng/ml



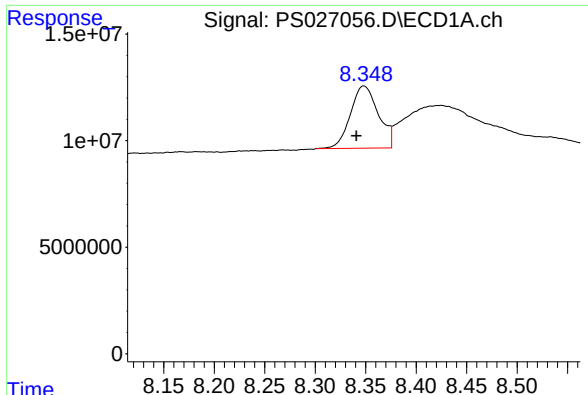
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.048 min
Response: 715929
Conc: N.D.



#6 MCP

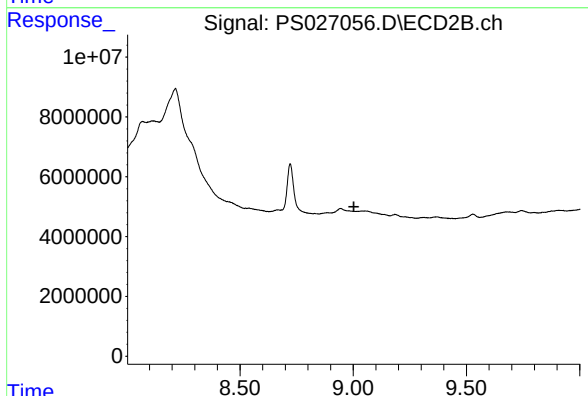
R.T.: 8.069 min
Delta R.T.: 0.013 min
Response: 15504684
Conc: 2.11 ug/ml



#9 2,4-D

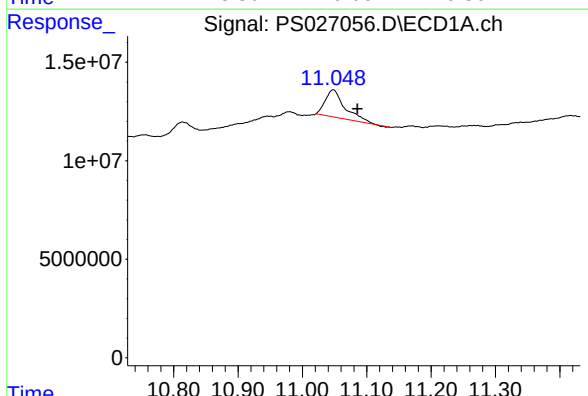
R.T.: 8.348 min
Delta R.T.: 0.007 min
Response: 56472391
Conc: 19.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



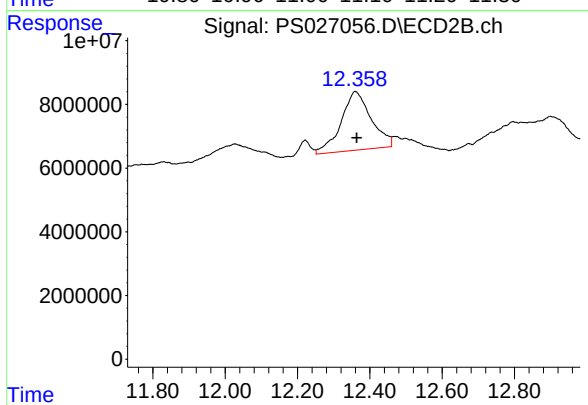
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.003 min
Response: 0
Conc: N.D.



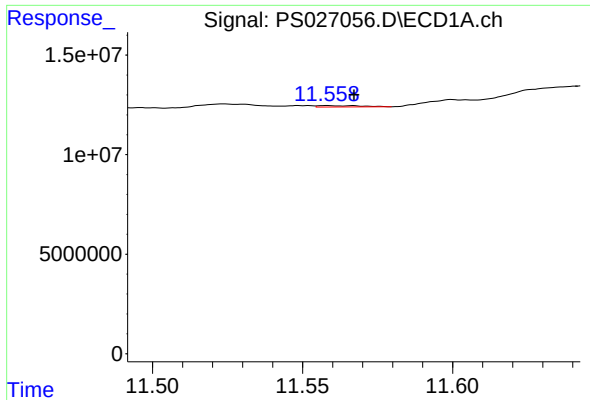
#15 Picloram

R.T.: 11.048 min
Delta R.T.: -0.038 min
Response: 29076550
Conc: 1.38 ng/ml



#15 Picloram

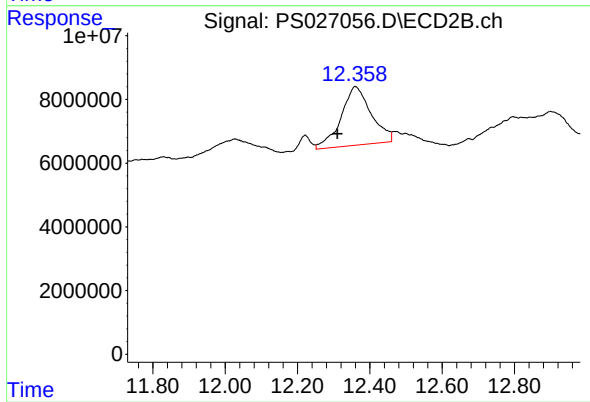
R.T.: 12.359 min
Delta R.T.: -0.005 min
Response: 106599596
Conc: 4.54 ng/ml



#16 DCPA

R.T.: 11.558 min
Delta R.T.: -0.009 min
Response: 682133
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.359 min
Delta R.T.: 0.048 min
Response: 106599596
Conc: 5.75 ng/ml