

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 02:28
 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 29 05:12:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.155	7.735	1304.2E6	1029.5E6	504.285	521.454
Target Compounds							
1) T	Dalapon	0.000	2.647f	0	60950	N.D.	<MDL
3) T	4-Nitroph...	6.951	0.000	8064756	0	5.179	N.D. #
5) T	DICAMBA	0.000	7.929	0	8510348	N.D.	<MDL
6) T	MCP	7.570f	8.035	18944204	3791572	2.472	<MDL #
8) T	DICHLORPROP	8.055	8.696f	427683	6731150	<MDL	3.027 #
9) T	2,4-D	8.266	0.000	33881131	0	11.625	N.D. #
10) T	Pentachlo...	0.000	9.462f	0	265564	N.D.	<MDL
11) T	2,4,5-TP ...	9.176f	0.000	8676392	0	<MDL	N.D. #
12) T	2,4,5-T	9.463f	0.000	1125137	0	<MDL	N.D. #
13) T	2,4-DB	9.962	0.000	286460	0	<MDL	N.D. #
14) T	DINOSEB	0.000	11.256	0	367069	N.D.	<MDL
15) T	Picloram	10.950f	12.328	14697492	3009565	<MDL	<MDL #
16) T	DCPA	0.000	12.251f	0	1416681	N.D.	<MDL

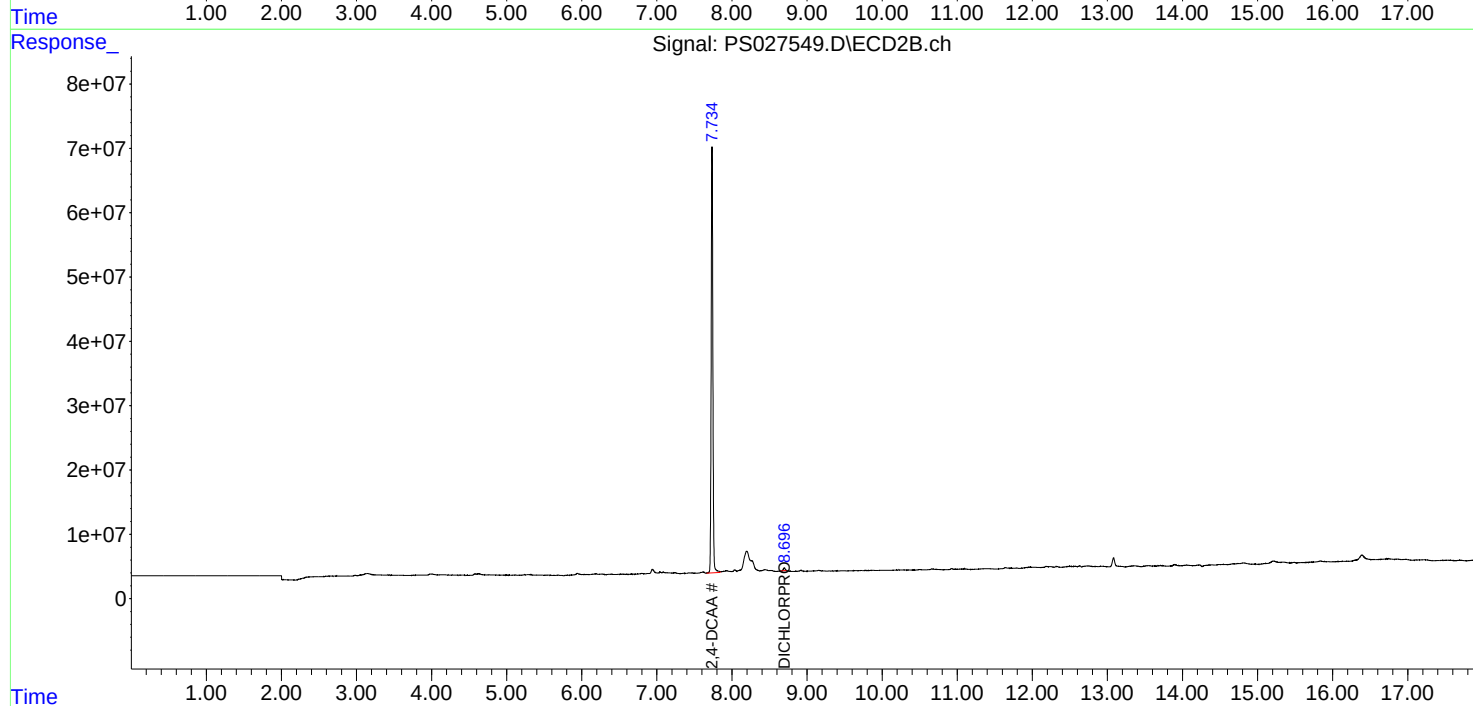
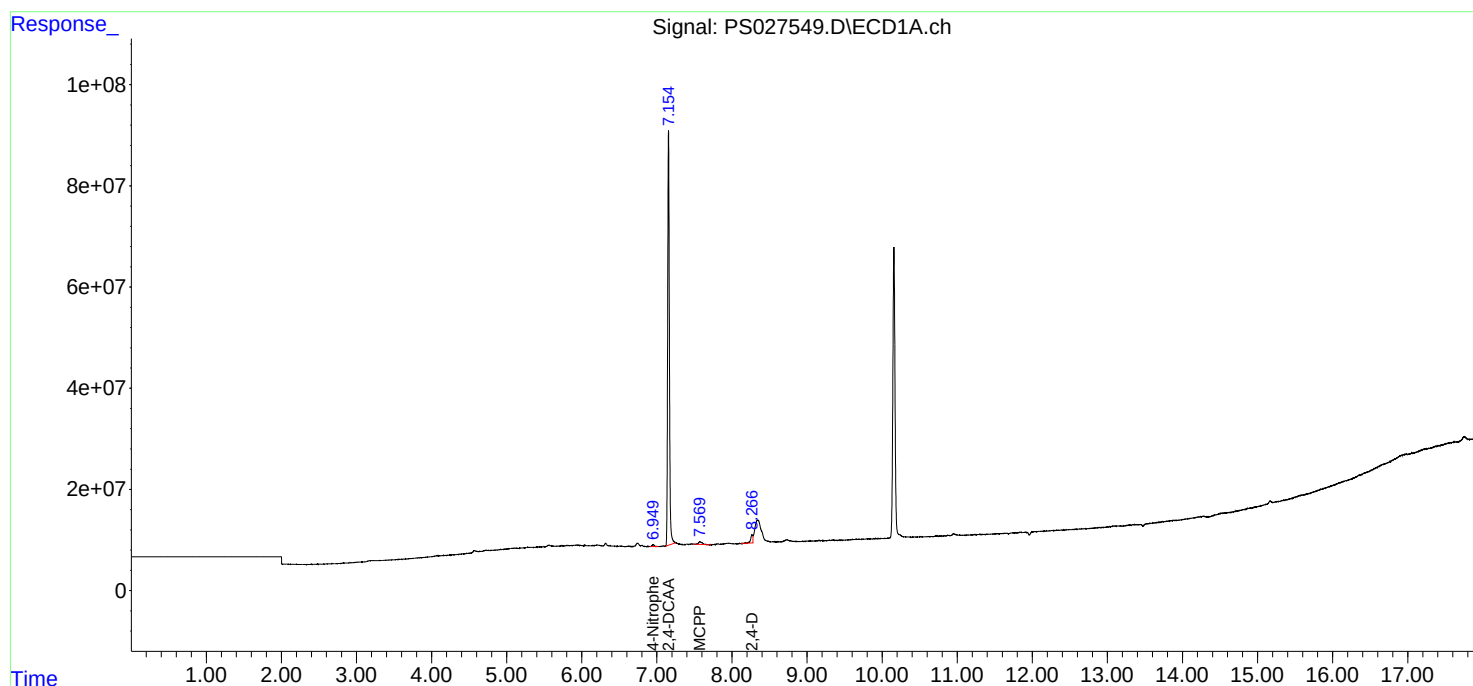
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

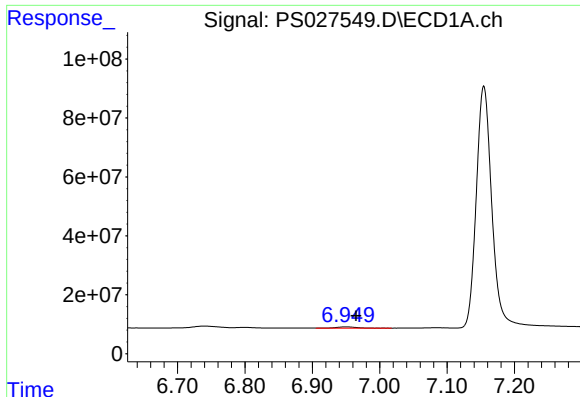
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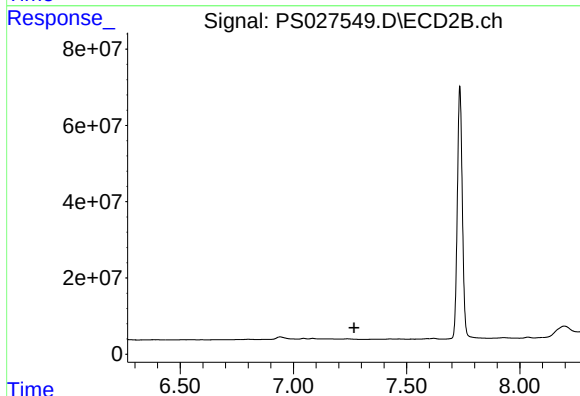




#3 4-Nitrophenol

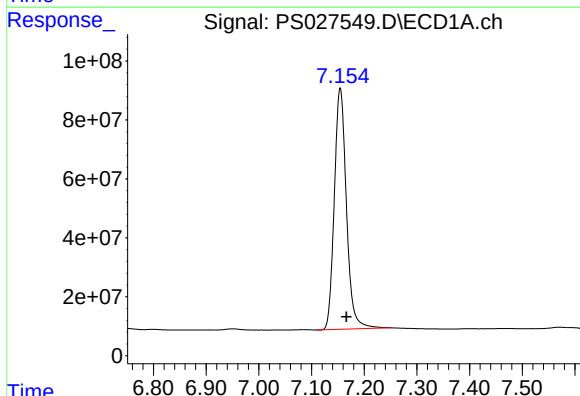
R.T.: 6.951 min
Delta R.T.: -0.014 min
Response: 8064756
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



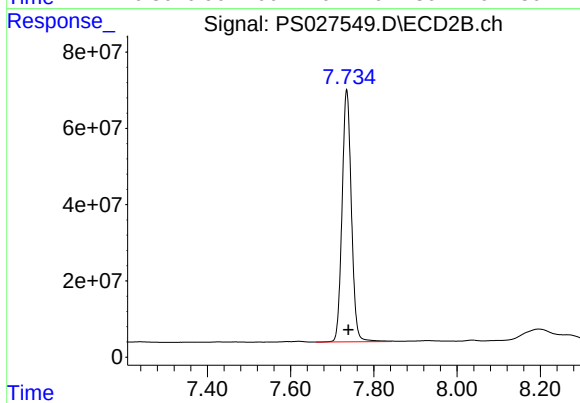
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.



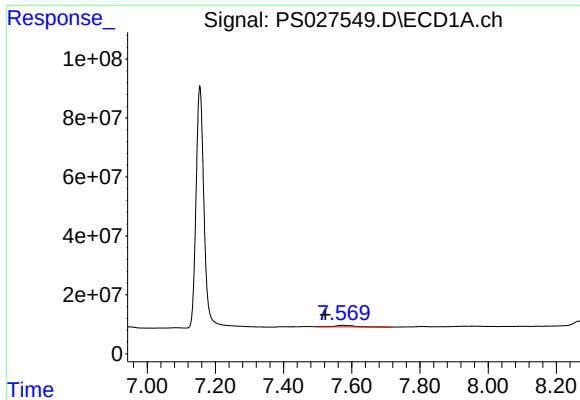
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.012 min
Response: 1304211387
Conc: 504.28 ng/ml



#4 2,4-DCAA

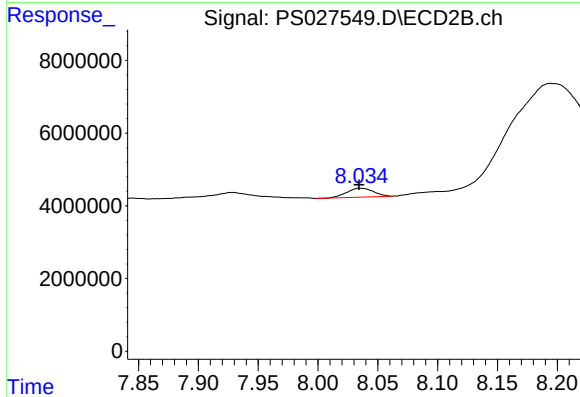
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 1029472011
Conc: 521.45 ng/ml



#6 MCP

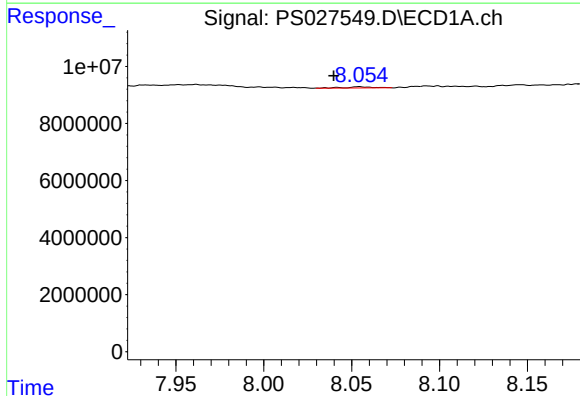
R.T.: 7.570 min
Delta R.T.: 0.048 min
Response: 18944204
Conc: 2.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



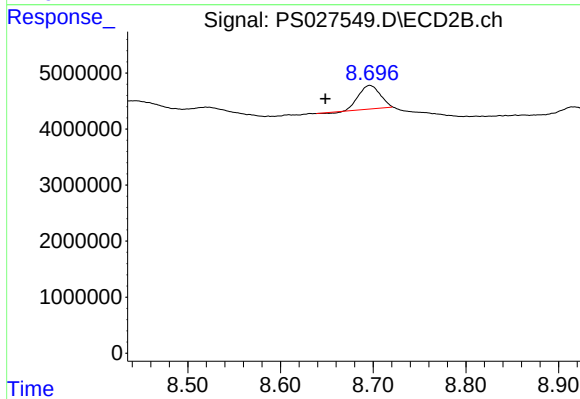
#6 MCP

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 3791572
Conc: N.D.



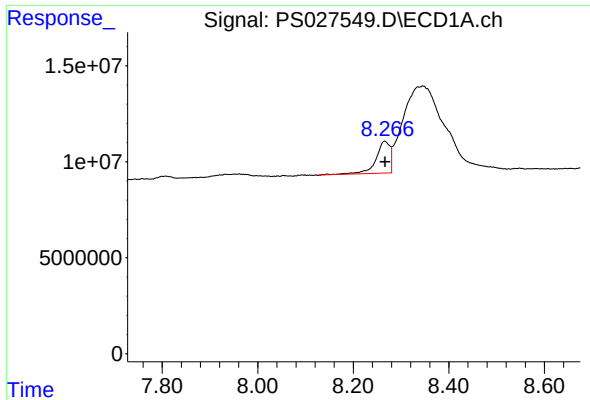
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.015 min
Response: 427683
Conc: N.D.



#8 DICHLORPROP

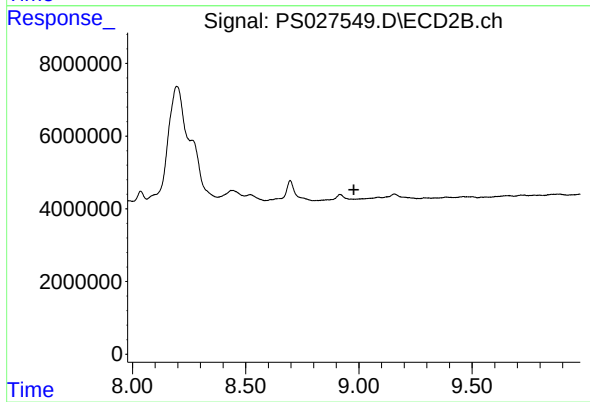
R.T.: 8.696 min
Delta R.T.: 0.048 min
Response: 6731150
Conc: 3.03 ng/ml



#9 2,4-D

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 33881131
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.978 min
Response: 0
Conc: N.D.