

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 09:16
 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 30 06:12:08 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	7.153	7.734	1269.0E6	1025.5E6	490.654	519.456
Target Compounds							
3) T	4-Nitroph...	6.950	0.000	8810028	0	5.658	N.D. #
5) T	DICAMBA	0.000	7.930	0	8091977	N.D.	<MDL
6) T	MCP	0.000	8.036	0	3446533	N.D.	<MDL
8) T	DICHLORPROP	8.055	8.638	1169992	433210	<MDL	<MDL #
9) T	2,4-D	8.265	0.000	32935654	0	11.300	N.D. #
10) T	Pentachlo...	0.000	9.496	0	1050640	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	9.874	0	1623481	N.D.	<MDL
12) T	2,4,5-T	0.000	10.294	0	2144021	N.D.	<MDL
13) T	2,4-DB	9.943f	0.000	3109262	0	1.454	N.D. #
14) T	DINOSEB	0.000	11.240	0	473278	N.D.	<MDL
15) T	Picloram	10.990	12.331	68378801	41240818	3.403	2.107 #
16) T	DCPA	0.000	12.232f	0	2798937	N.D.	<MDL

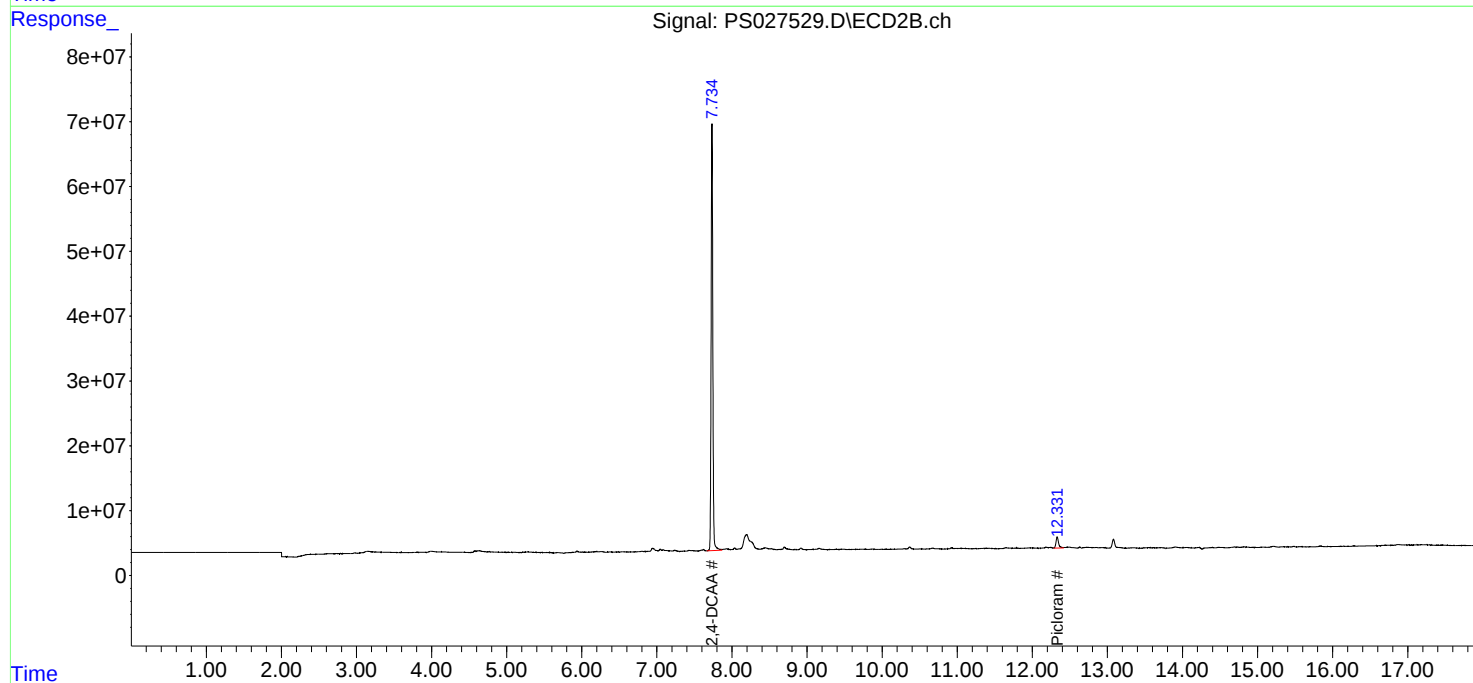
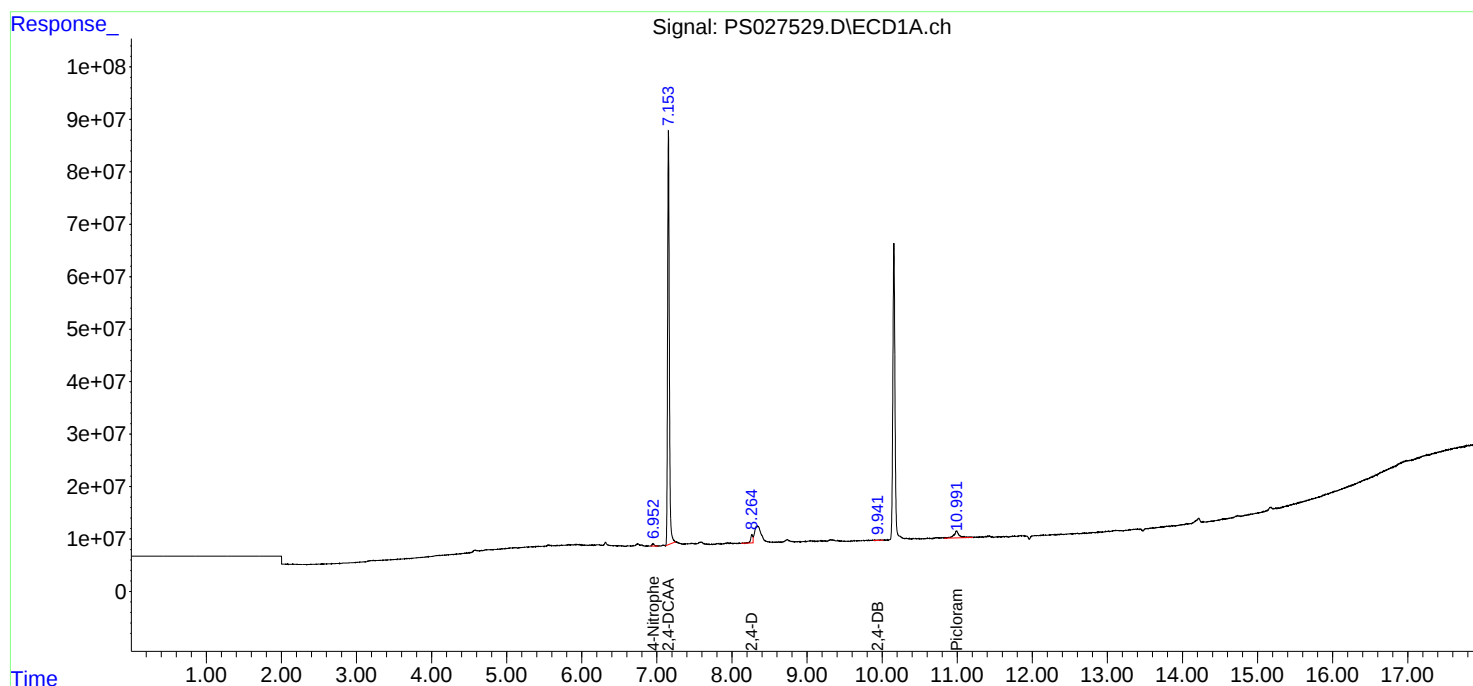
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

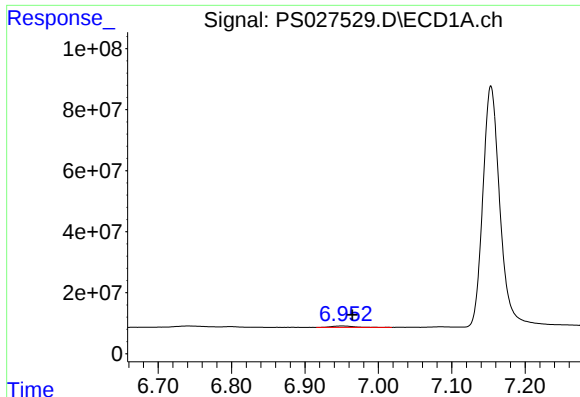
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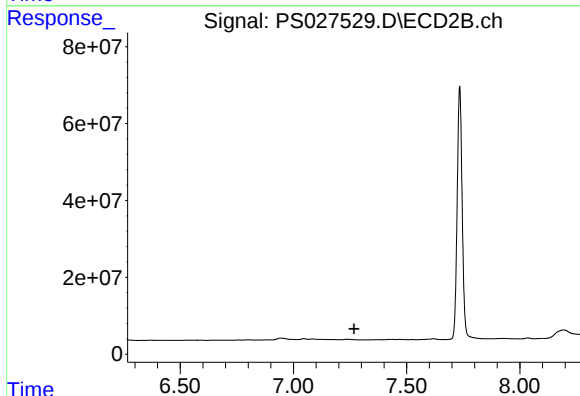




#3 4-Nitrophenol

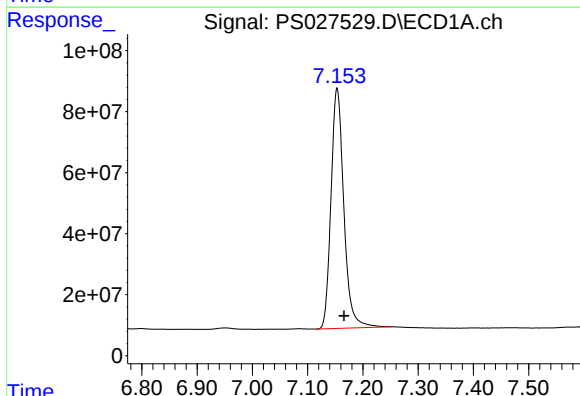
R.T.: 6.950 min
Delta R.T.: -0.014 min
Response: 8810028
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



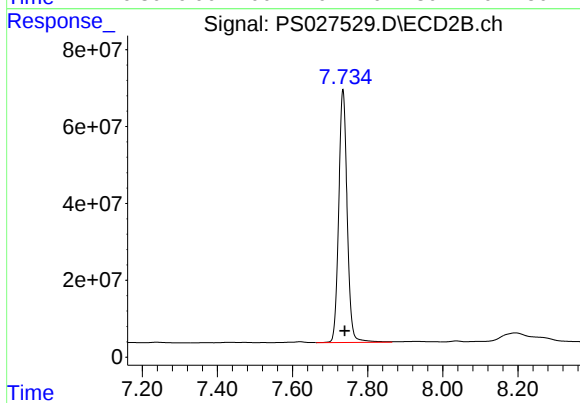
#3 4-Nitrophenol

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



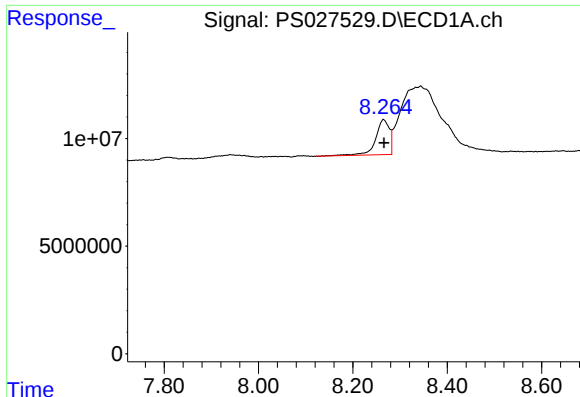
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.013 min
Response: 1268957627
Conc: 490.65 ng/ml



#4 2,4-DCAA

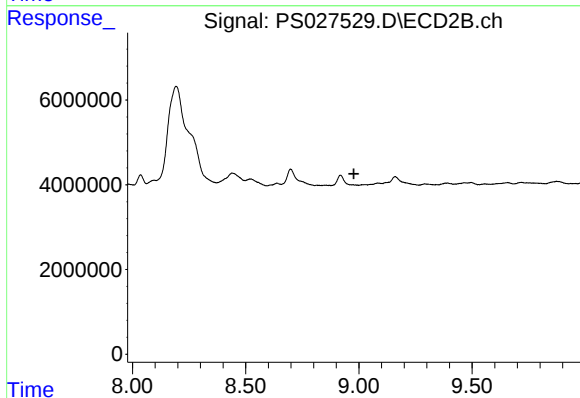
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 1025527933
Conc: 519.46 ng/ml



#9 2,4-D

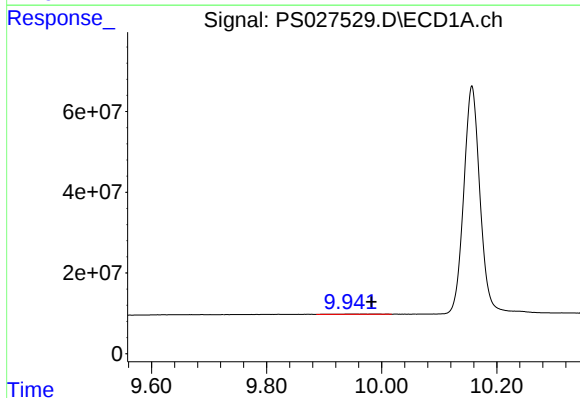
R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 32935654
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



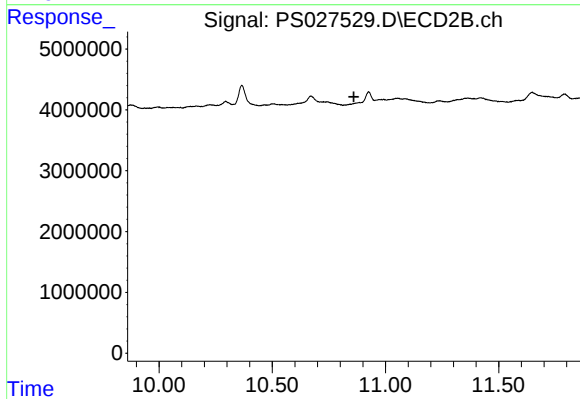
#9 2,4-D

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



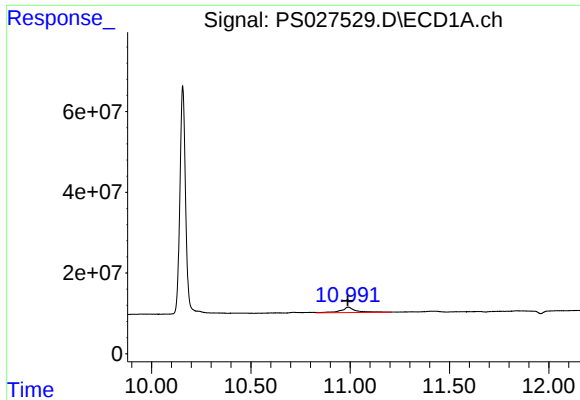
#13 2,4-DB

R.T.: 9.943 min
Delta R.T.: -0.039 min
Response: 3109262
Conc: 1.45 ng/ml



#13 2,4-DB

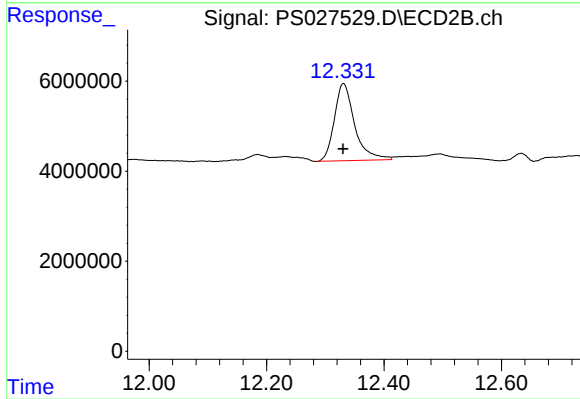
R.T.: 0.000 min
Exp R.T. : 10.861 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.003 min
Response: 68378801
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.331 min
Delta R.T.: 0.000 min
Response: 41240818
Conc: 2.11 ng/ml