

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 19:40
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 03:12:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 2025
 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	7.308	7.761	1375.6E6	424.6E6	472.153	508.488
Target Compounds							
1) T	Dalapon	2.673	0.000	1598646	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.461	0.000	1650503	0	<MDL	N.D. #
3) T	4-Nitroph...	7.103	0.000	6038412	0	5.930	N.D. #
5) T	DICAMBA	7.490	0.000	809929	0	<MDL	N.D. #
6) T	MCPD	0.000	8.073	0	728441	N.D.	<MDL
7) T	MCPA	7.835	0.000	643429	0	<MDL	N.D. #
8) T	DICHLORPROP	8.204	0.000	392820	0	<MDL	N.D. #
10) T	Pentachlo...	8.735	9.533	5989335	46967609	<MDL	1.402 #
11) T	2,4,5-TP ...	9.318	9.919	5106892	32655231	<MDL	2.571 #
12) T	2,4,5-T	9.614	0.000	1265446	0	<MDL	N.D. #
13) T	2,4-DB	10.202	0.000	1168990	0	<MDL	N.D. #
14) T	DINOSEB	11.409	0.000	753415	0	<MDL	N.D. #
15) T	Picloram	11.216	12.452f	517890	32622333	<MDL	1.908 #
16) T	DCPA	11.714	0.000	1416333	0	<MDL	N.D. #

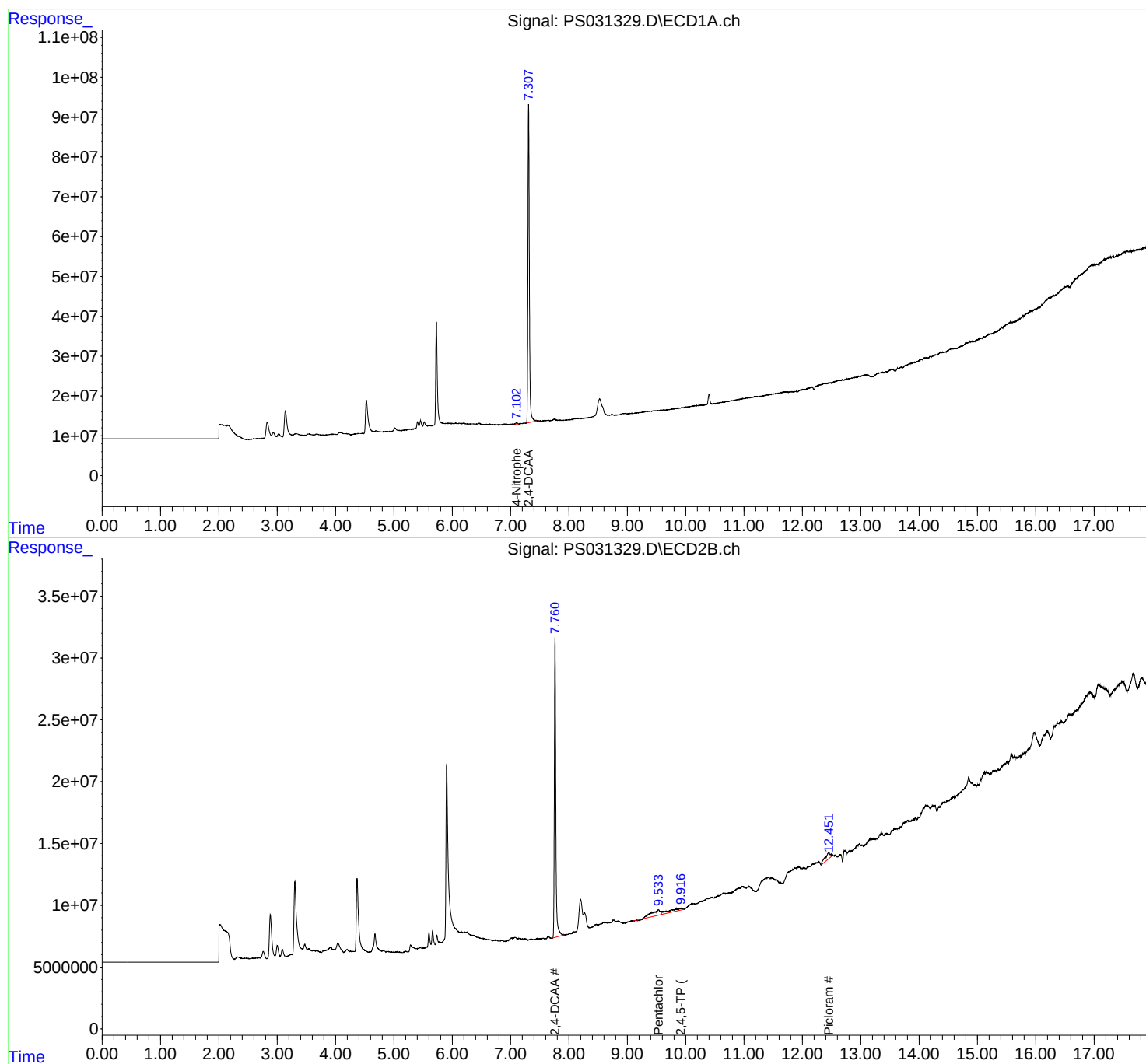
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

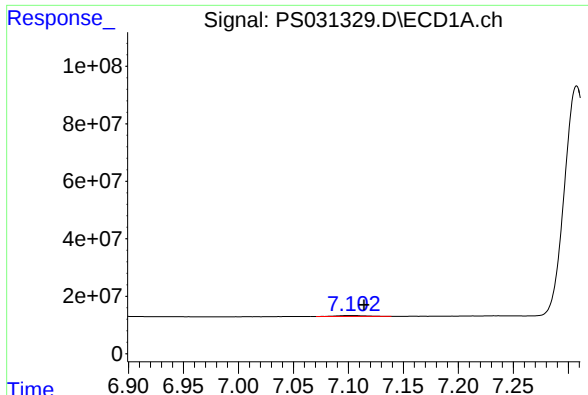
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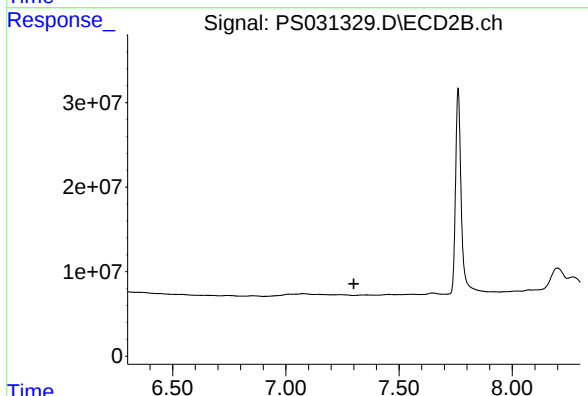




#3 4-Nitrophenol

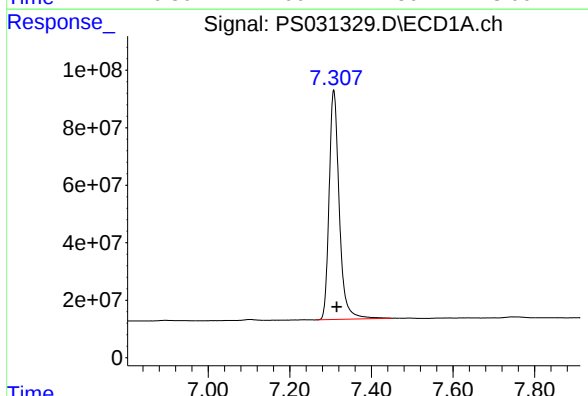
R.T.: 7.103 min
Delta R.T.: -0.012 min
Response: 6038412
Conc: 5.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



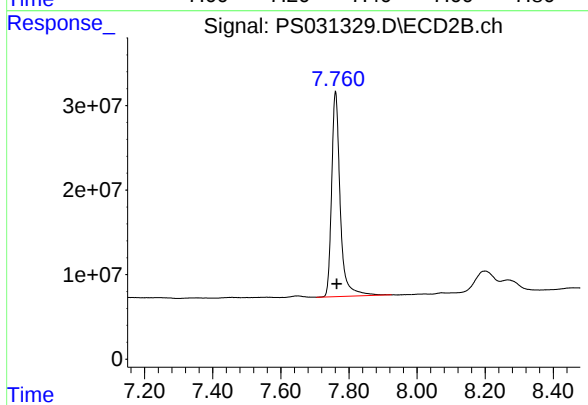
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



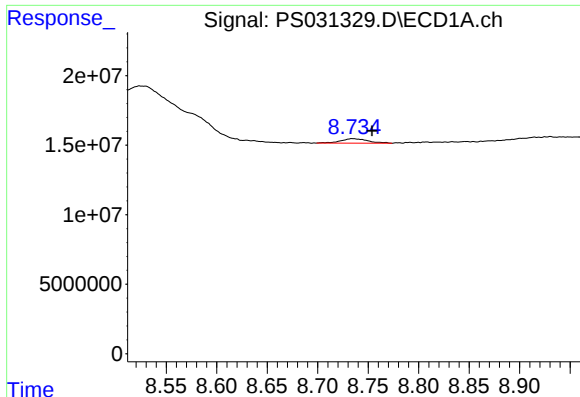
#4 2,4-DCAA

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 1375571633
Conc: 472.15 ng/ml



#4 2,4-DCAA

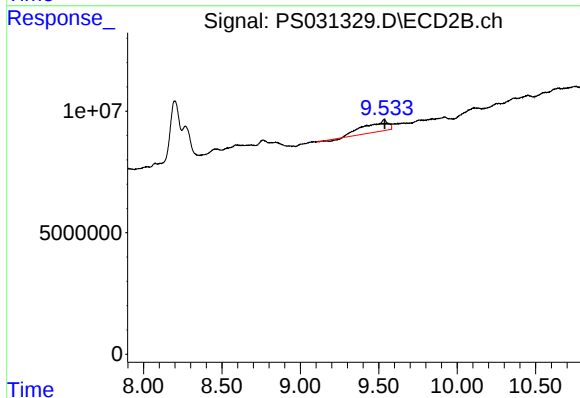
R.T.: 7.761 min
Delta R.T.: -0.004 min
Response: 424628633
Conc: 508.49 ng/ml



#10 Pentachlorophenol

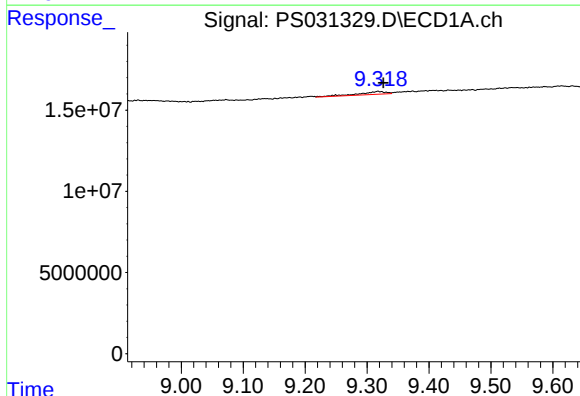
R.T.: 8.735 min
Delta R.T.: -0.019 min
Response: 5989335
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



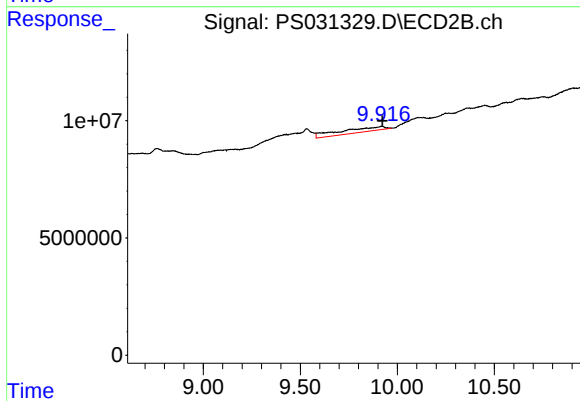
#10 Pentachlorophenol

R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 46967609
Conc: 1.40 ng/ml



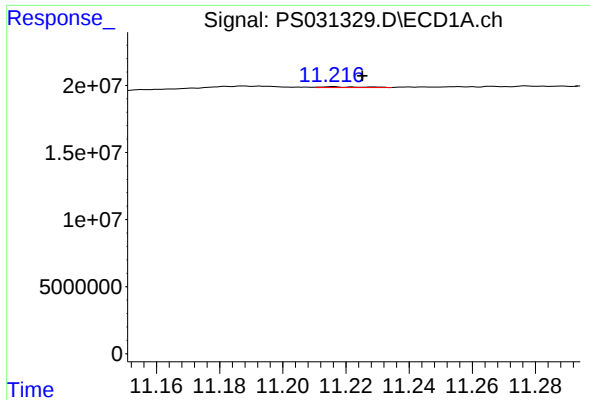
#11 2,4,5-TP (SILVEX)

R.T.: 9.318 min
Delta R.T.: -0.009 min
Response: 5106892
Conc: N.D.



#11 2,4,5-TP (SILVEX)

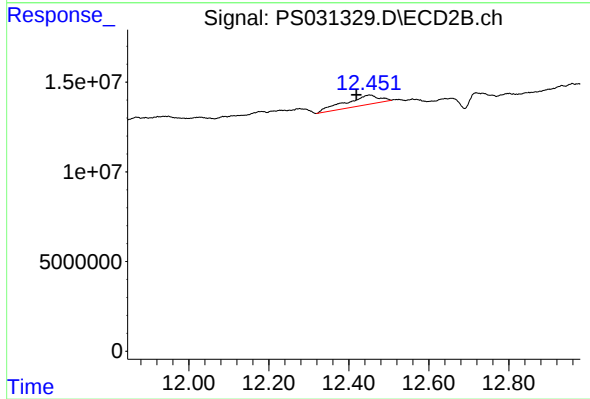
R.T.: 9.919 min
Delta R.T.: -0.005 min
Response: 32655231
Conc: 2.57 ng/ml



#15 Picloram

R.T.: 11.216 min
Delta R.T.: -0.010 min
Response: 517890
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.452 min
Delta R.T.: 0.033 min
Response: 32622333
Conc: 1.91 ng/ml