

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030124\
 Data File : PS026076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 20:21
 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: Mar 02 03:33:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	7.232	7.764	1340.3E6	398.2E6	516.126	523.686
Target Compounds							
1) T	Dalapon	2.705	2.751	75272563	15963290	16.856	9.724 #
2) T	3,5-DICHL...	6.392	6.768	-233914	676028	N.D.	<MDL
3) T	4-Nitroph...	7.023	0.000	8798729	0	6.819	N.D. #
5) T	DICAMBA	7.449	7.999	95498	1629535	<MDL	<MDL #
6) T	MCPD	7.658	8.105	60909662	852166	7.952	<MDL #
7) T	MCPA	7.785	8.362	328322	170546	<MDL	<MDL #
8) T	DICHLORPROP	8.158	8.730	289174	18498625	<MDL	21.640 #
9) T	2,4-D	8.379	9.036	18688781	497519	6.971	<MDL #
10) T	Pentachlo...	8.704	9.547	1639163	239785	<MDL	<MDL #
11) T	2,4,5-TP ...	9.251	9.951	356385	826574	<MDL	<MDL #
12) T	2,4,5-T	9.550	10.359	117900	1413545	<MDL	<MDL #
13) T	2,4-DB	10.122	0.000	287012	0	<MDL	N.D. #
14) T	DINOSEB	0.000	11.337	0	2797805	N.D.	<MDL
15) T	Picloram	11.213f	0.000	1021.3E6	0	70.953	N.D. #
16) T	DCPA	11.630	12.305	134610	392903	<MDL	<MDL #

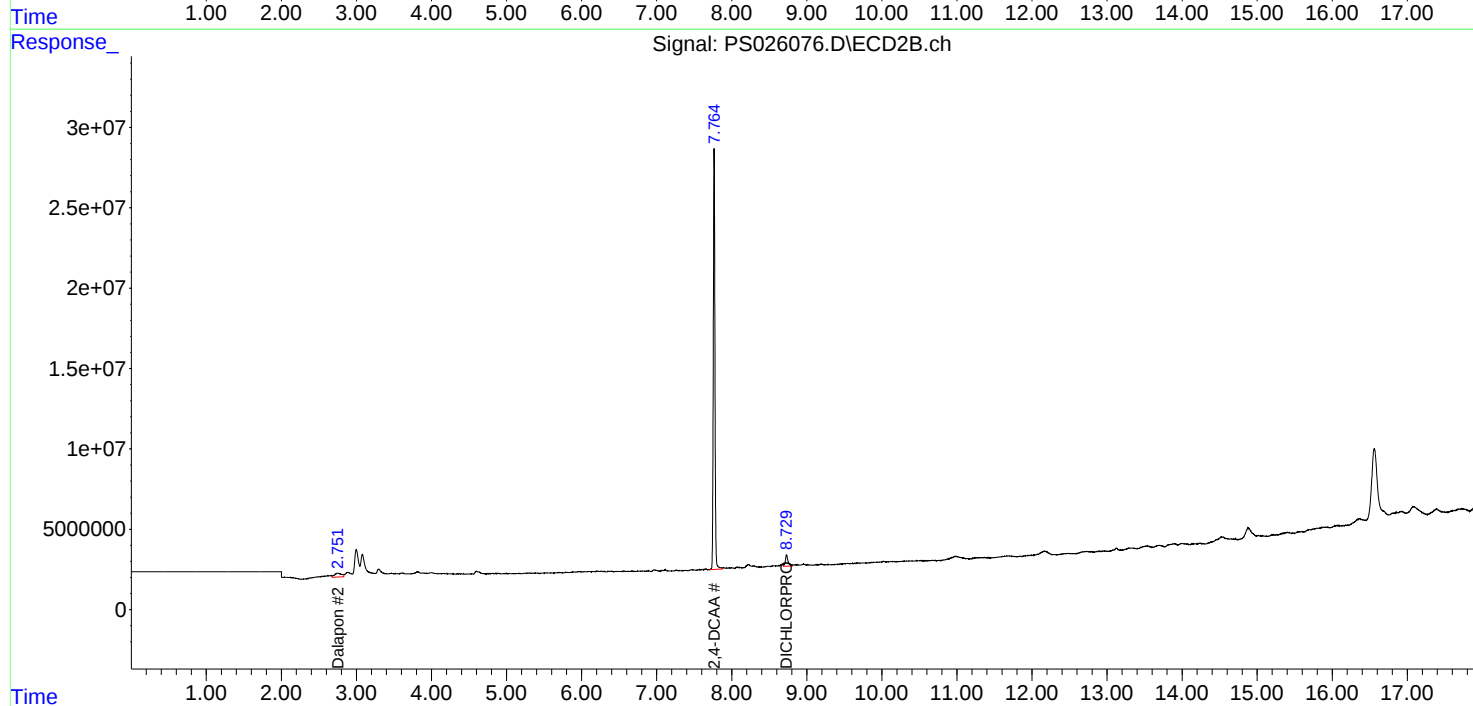
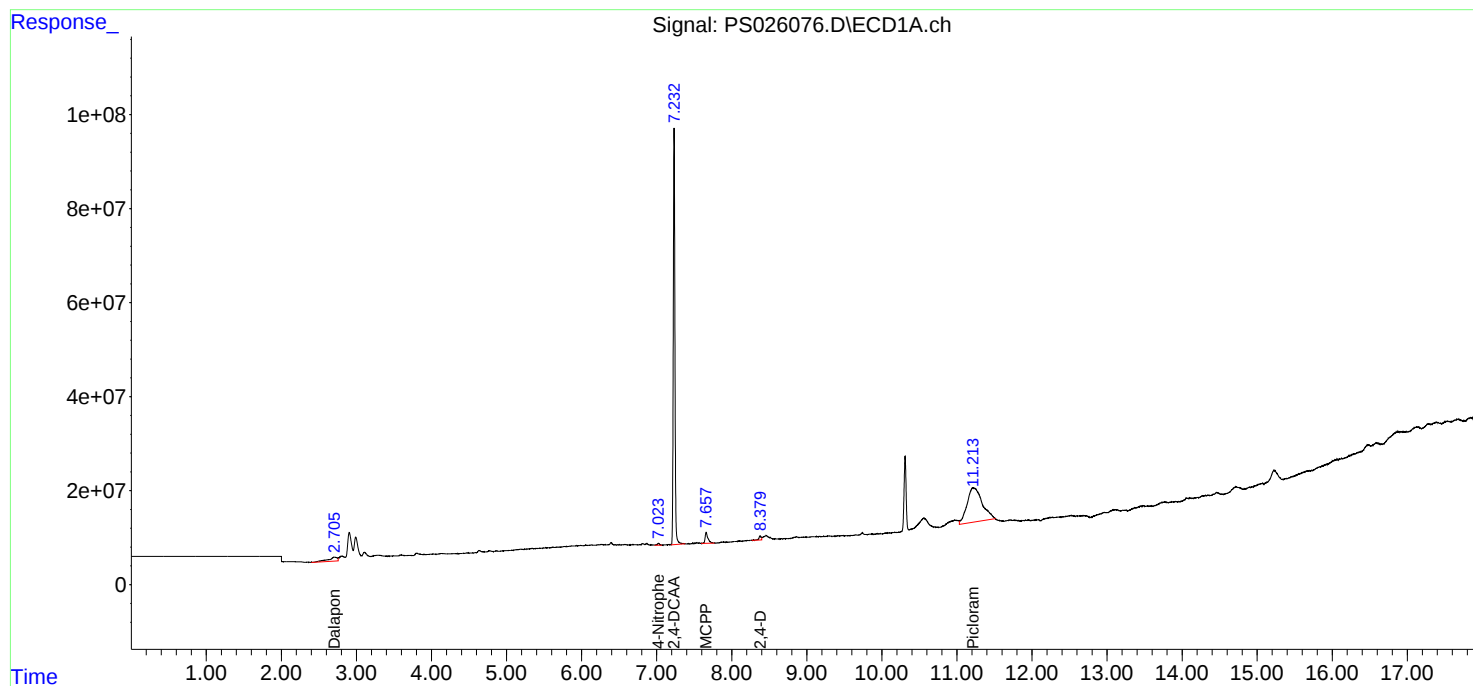
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

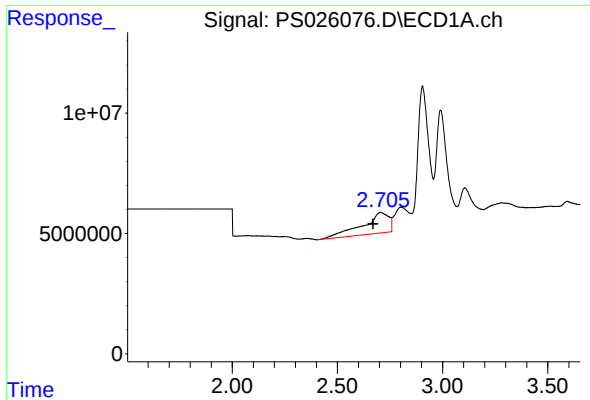
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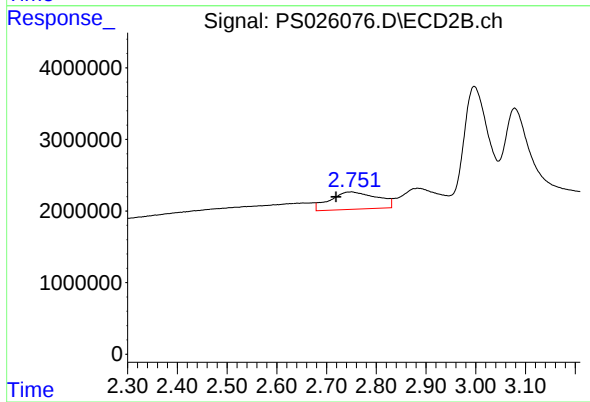




#1 Dalapon

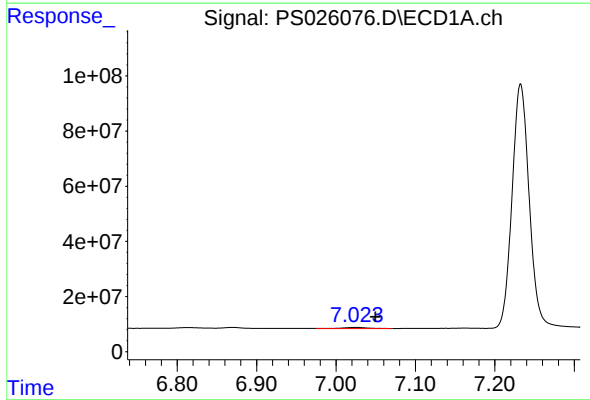
R.T.: 2.705 min
Delta R.T.: 0.035 min
Response: 75272563
Conc: 16.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



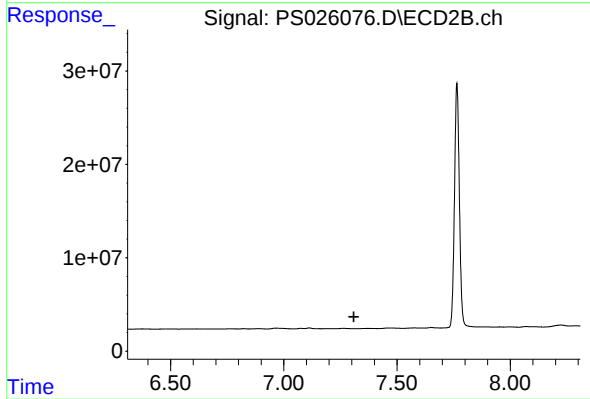
#1 Dalapon

R.T.: 2.751 min
Delta R.T.: 0.031 min
Response: 15963290
Conc: 9.72 ng/ml



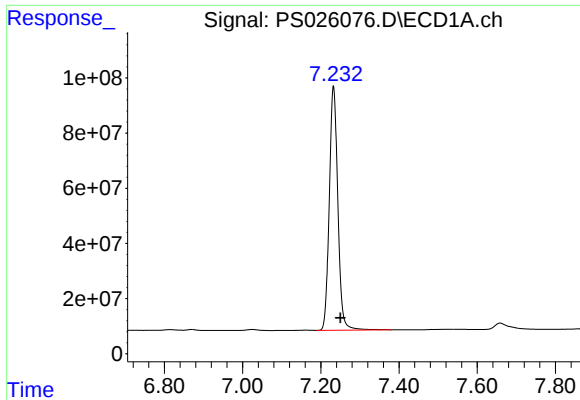
#3 4-Nitrophenol

R.T.: 7.023 min
Delta R.T.: -0.026 min
Response: 8798729
Conc: 6.82 ng/ml



#3 4-Nitrophenol

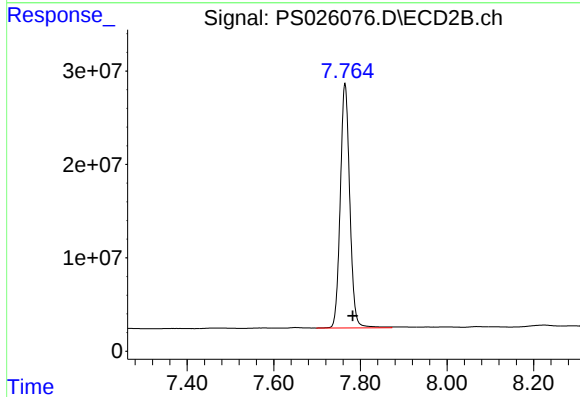
R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

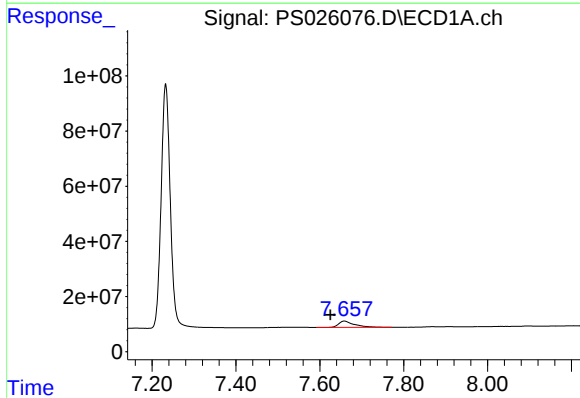
R.T.: 7.232 min
Delta R.T.: -0.017 min
Response: 1340312304
Conc: 516.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



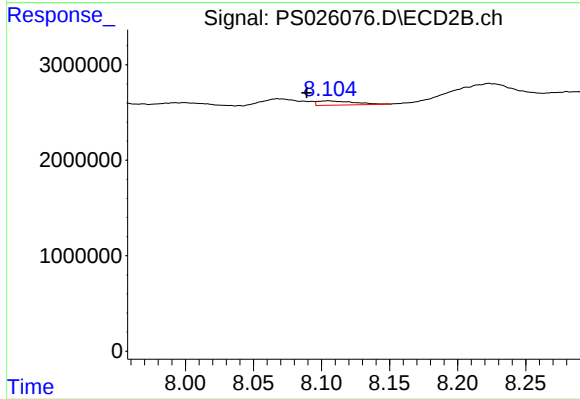
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.018 min
Response: 398193980
Conc: 523.69 ng/ml



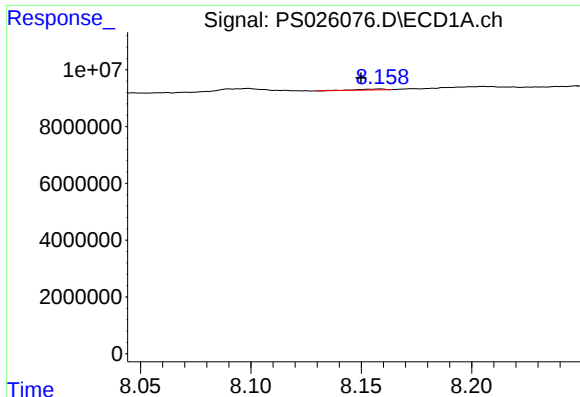
#6 MCP

R.T.: 7.658 min
Delta R.T.: 0.033 min
Response: 60909662
Conc: 7.95 ug/ml



#6 MCP

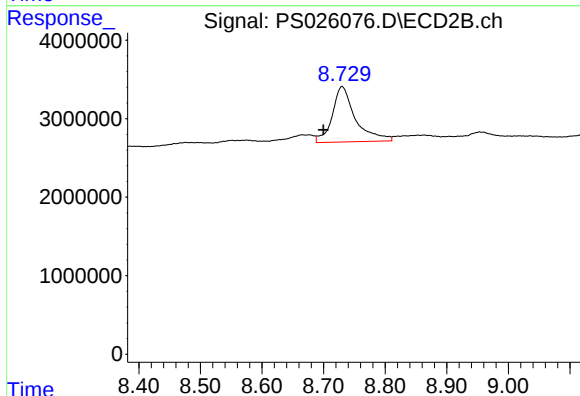
R.T.: 8.105 min
Delta R.T.: 0.016 min
Response: 852166
Conc: N.D.



#8 DICHLORPROP

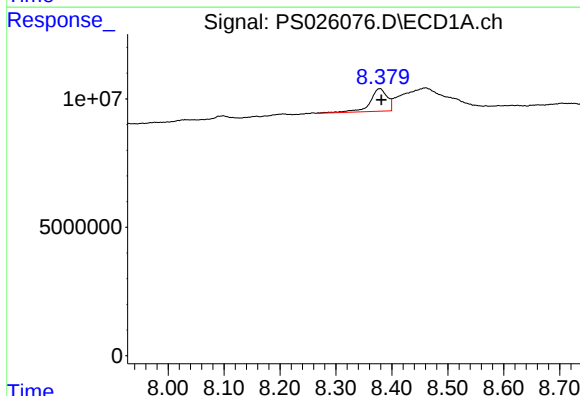
R.T.: 8.158 min
Delta R.T.: 0.009 min
Response: 289174
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



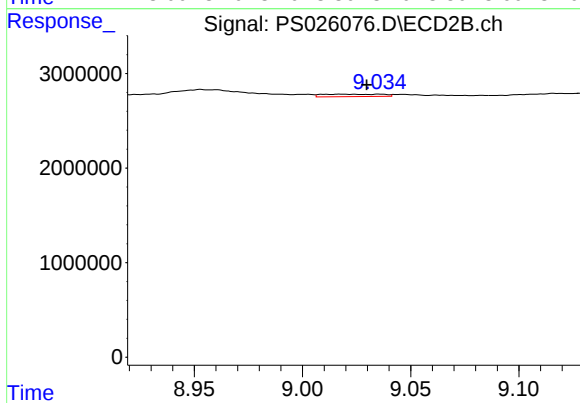
#8 DICHLORPROP

R.T.: 8.730 min
Delta R.T.: 0.030 min
Response: 18498625
Conc: 21.64 ng/ml



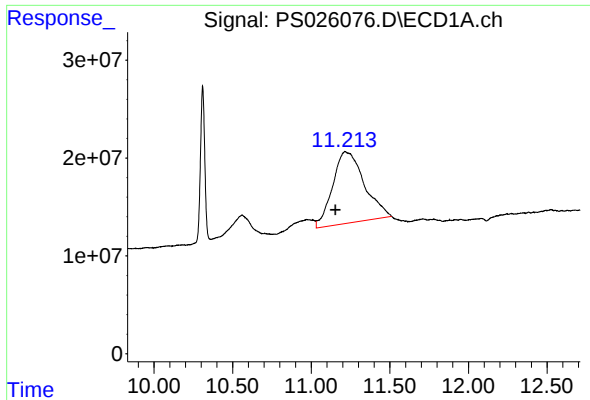
#9 2,4-D

R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 18688781
Conc: 6.97 ng/ml



#9 2,4-D

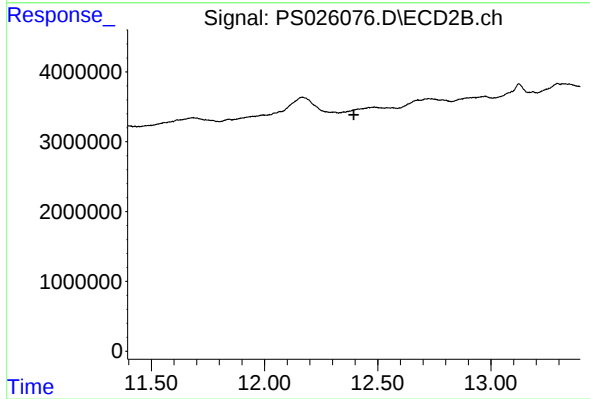
R.T.: 9.036 min
Delta R.T.: 0.006 min
Response: 497519
Conc: N.D.



#15 Picloram

R.T.: 11.213 min
Delta R.T.: 0.060 min
Response: 1021256032
Conc: 70.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.394 min
Response: 0
Conc: N.D.