

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
 Data File : PS026281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 18:15
 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 29 05:51:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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 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	7.179	7.691	1633.6E6	475.9E6	508.779	505.789
Target Compounds							
1) T	Dalapon	2.675	2.708	36106794	1717441	6.982	<MDL #
2) T	3,5-DICHL...	6.343	6.696	-54414	544134	N.D.	<MDL
3) T	4-Nitroph...	6.976	0.000	8132614	0	4.663	N.D. #
5) T	DICAMBA	7.442f	7.869f	76752	343273	<MDL	<MDL #
6) T	MCP	7.599	7.976f	10038983	617547	1.033	<MDL #
7) T	MCPA	7.726	0.000	100872	0	<MDL	N.D. #
8) T	DICHLORPROP	8.042f	8.637	989964	3877865	<MDL	3.581 #
9) T	2,4-D	8.312	0.000	16829767	0	4.713	N.D. #
10) T	Pentachlo...	8.607	0.000	823243	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.204	9.847	856735	982100	<MDL	<MDL #
12) T	2,4,5-T	9.466	0.000	1778787	0	<MDL	N.D. #
13) T	2,4-DB	10.058	10.863f	1415783	1475791	<MDL	2.451 #
14) T	DINOSEB	11.238	0.000	1660844	0	<MDL	N.D. #
15) T	Picloram	11.063	0.000	662561	0	<MDL	N.D. #
16) T	DCPA	11.532	12.203	1059233	622794	<MDL	<MDL #

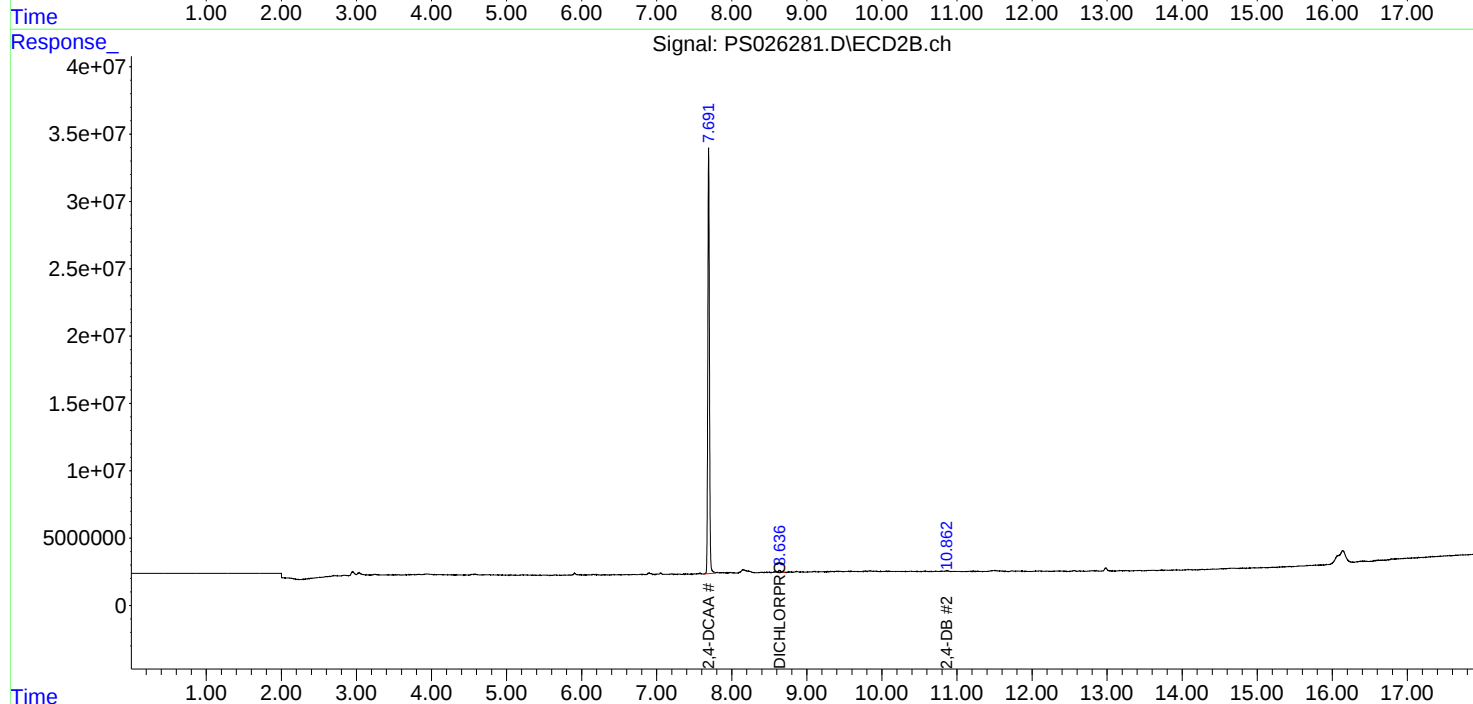
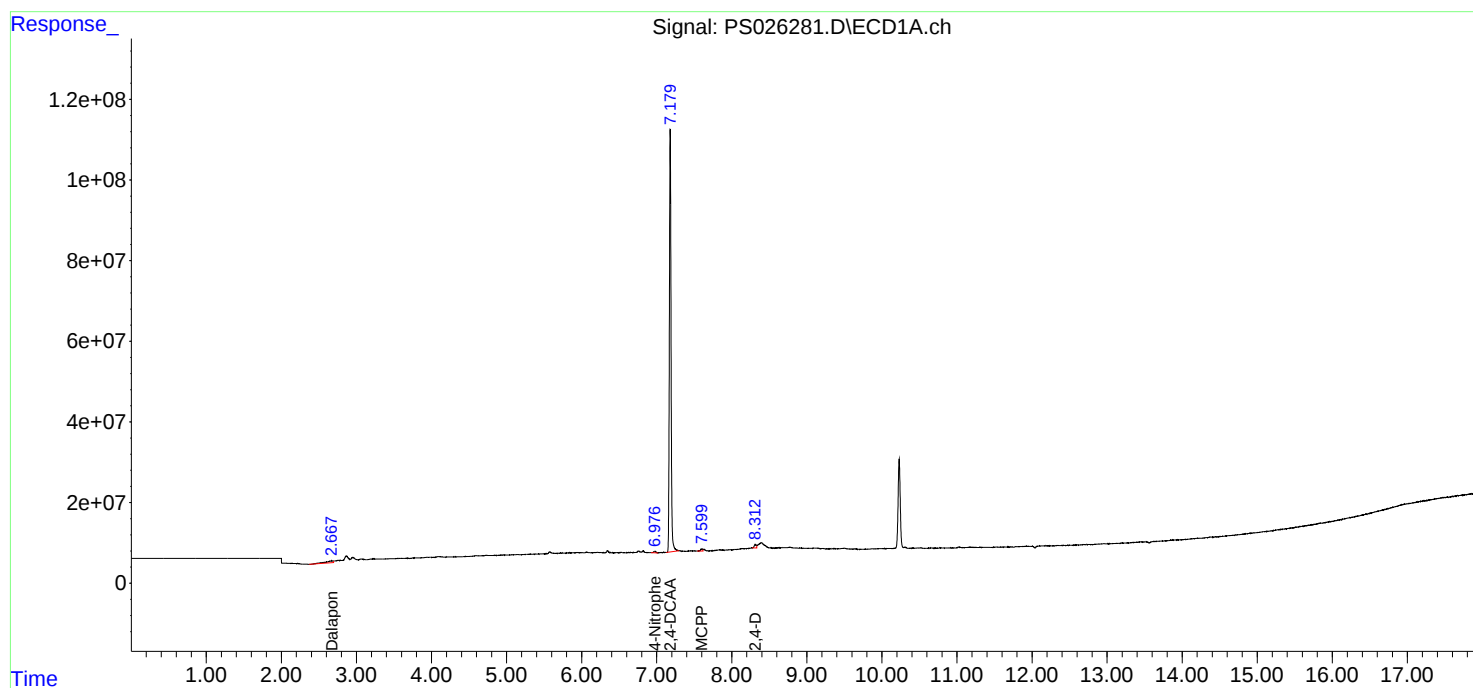
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

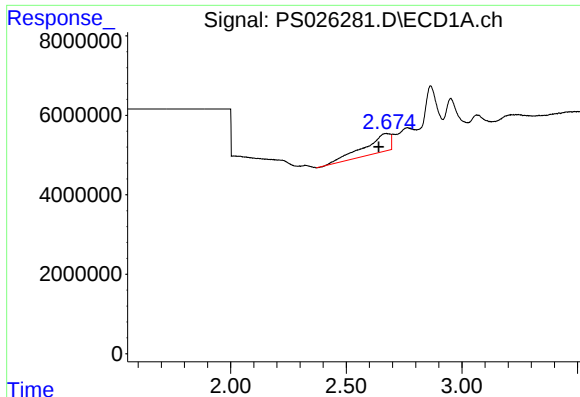
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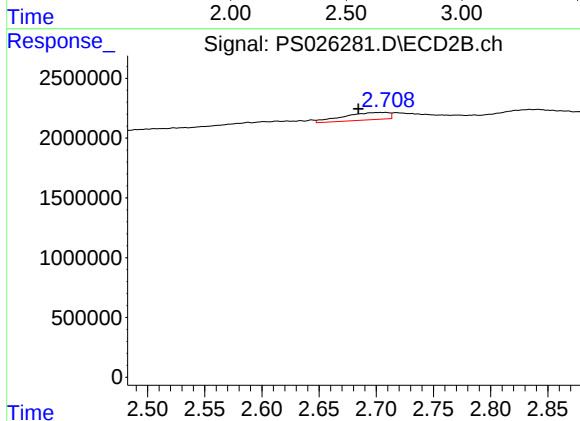




#1 Dalapon

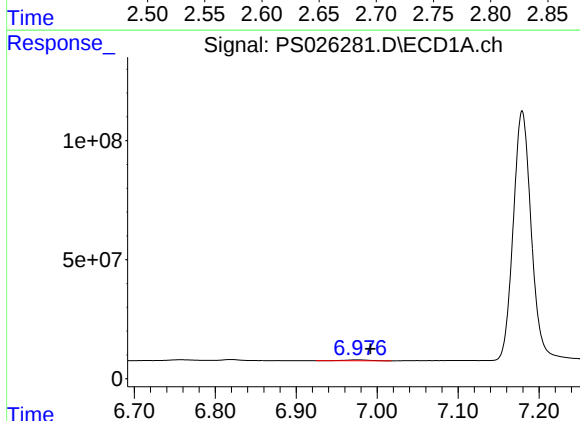
R.T.: 2.675 min
Delta R.T.: 0.035 min
Response: 36106794
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



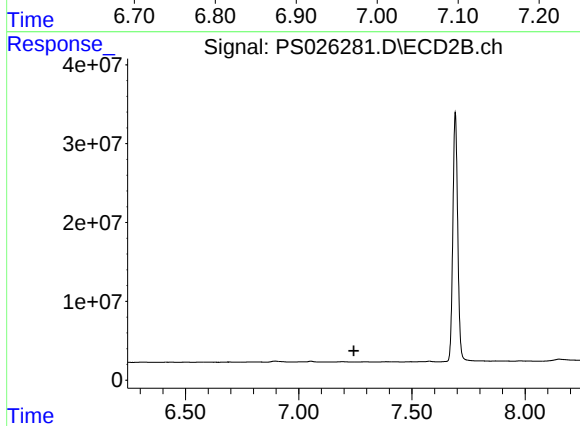
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: 0.024 min
Response: 1717441
Conc: N.D.



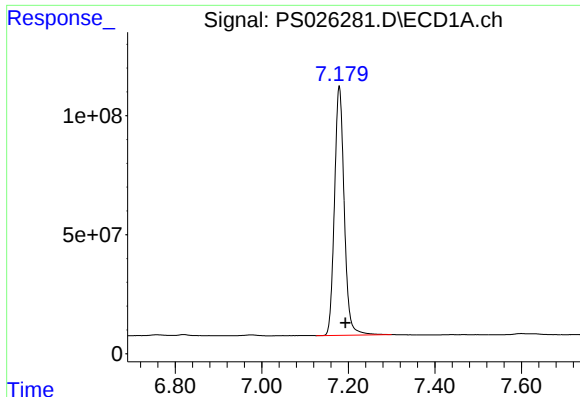
#3 4-Nitrophenol

R.T.: 6.976 min
Delta R.T.: -0.016 min
Response: 8132614
Conc: 4.66 ng/ml



#3 4-Nitrophenol

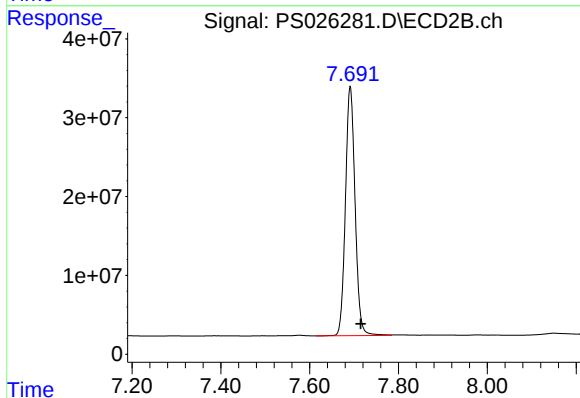
R.T.: 0.000 min
Exp R.T.: 7.244 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

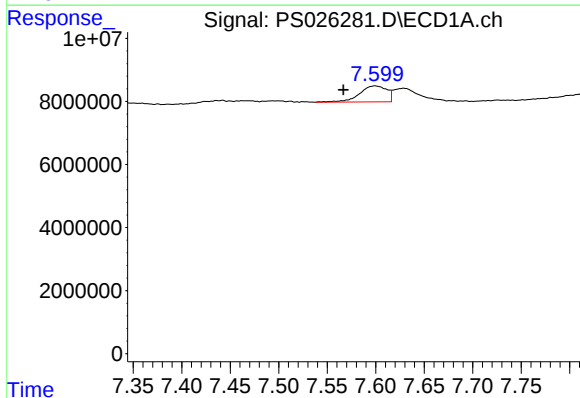
R.T.: 7.179 min
Delta R.T.: -0.015 min
Response: 1633561809
Conc: 508.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



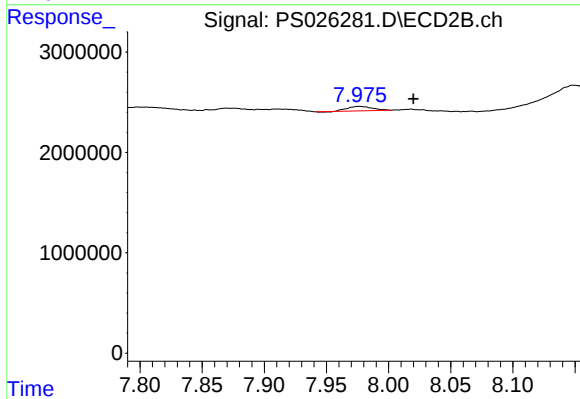
#4 2,4-DCAA

R.T.: 7.691 min
Delta R.T.: -0.023 min
Response: 475927565
Conc: 505.79 ng/ml



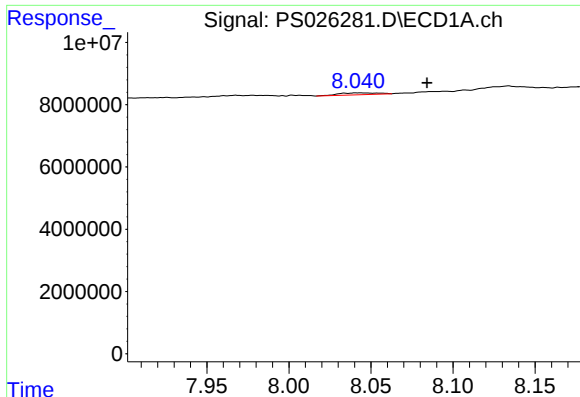
#6 MCP

R.T.: 7.599 min
Delta R.T.: 0.032 min
Response: 10038983
Conc: 1.03 ug/ml



#6 MCP

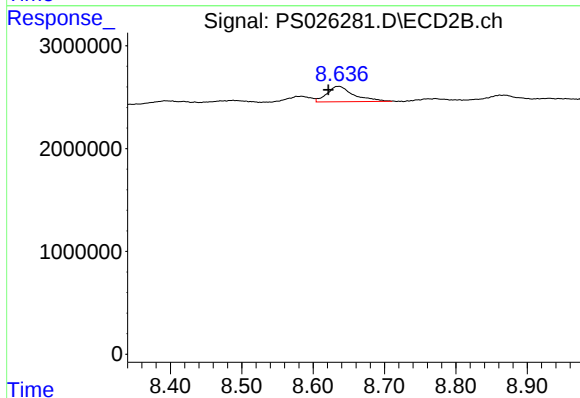
R.T.: 7.976 min
Delta R.T.: -0.044 min
Response: 617547
Conc: N.D.



#8 DICHLORPROP

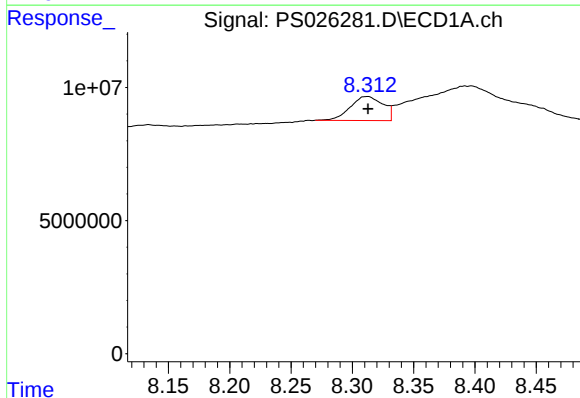
R.T.: 8.042 min
Delta R.T.: -0.042 min
Response: 989964
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



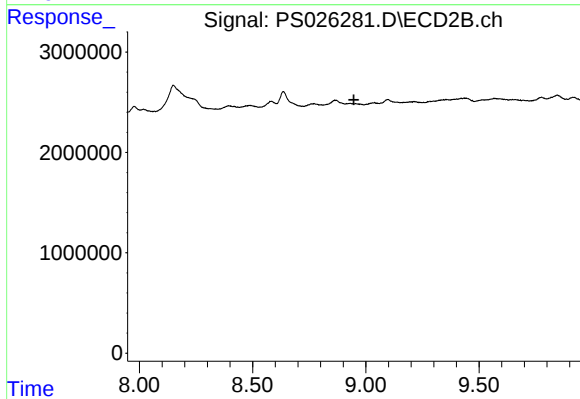
#8 DICHLORPROP

R.T.: 8.637 min
Delta R.T.: 0.015 min
Response: 3877865
Conc: 3.58 ng/ml



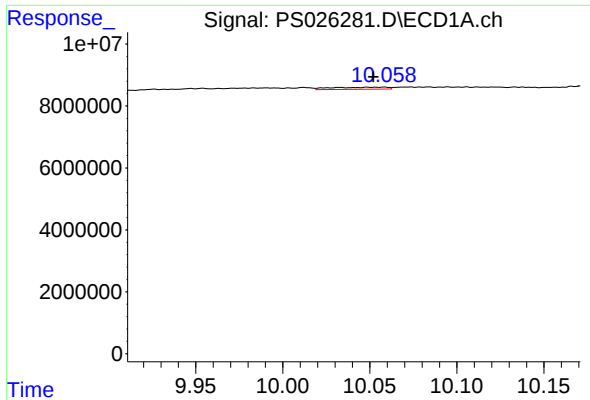
#9 2,4-D

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 16829767
Conc: 4.71 ng/ml



#9 2,4-D

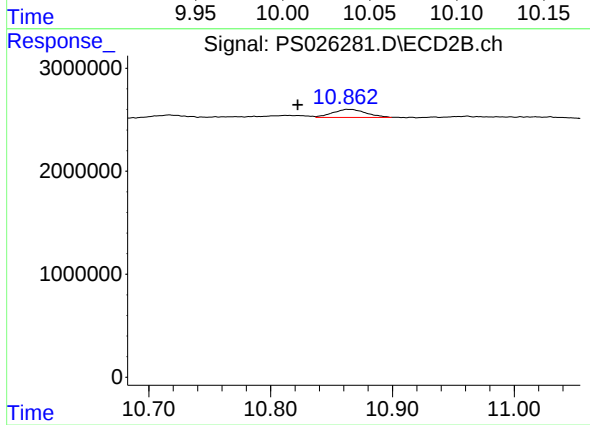
R.T.: 0.000 min
Exp R.T.: 8.947 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.058 min
Delta R.T.: 0.006 min
Response: 1415783
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.863 min
Delta R.T.: 0.040 min
Response: 1475791
Conc: 2.45 ng/ml