

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021924\
 Data File : PS025998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 21:20
 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: Feb 20 00:37:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.268	7.801	1367.7E6	420.8E6	516.783	482.095
Target Compounds							
1) T	Dalapon	2.712	2.759	82261795	14116174	18.389	8.657 #
2) T	3,5-DICHL...	6.422	6.737	7089236	589004	1.826	<MDL #
3) T	4-Nitroph...	7.058	7.298f	14227988	1100917	8.974	2.283 #
5) T	DICAMBA	7.522f	8.032	1775648	1275728	<MDL	<MDL #
6) T	MCP	7.696f	8.117	54523023	1108079	6.899	<MDL #
7) T	MCPA	0.000	8.314f	0	2117482	N.D.	<MDL
8) T	DICHLORPROP	8.201	8.715	255637	1928194	<MDL	2.002 #
9) T	2,4-D	0.000	9.092	0	653213	N.D.	<MDL
10) T	Pentachlo...	8.745	9.525f	4482667	239247	<MDL	<MDL #
11) T	2,4,5-TP ...	9.279	9.927f	11535682	612519	<MDL	<MDL #
12) T	2,4,5-T	9.633	10.448f	3755958	704870	<MDL	<MDL #
13) T	2,4-DB	10.113f	11.018f	1772535	496638	<MDL	<MDL #
14) T	DINOSEB	11.394	0.000	675624	0	<MDL	N.D. #
15) T	Picloram	11.198	12.480f	110733	29771980	<MDL	5.560 #
16) T	DCPA	11.656	0.000	2569770	0	<MDL	N.D. #

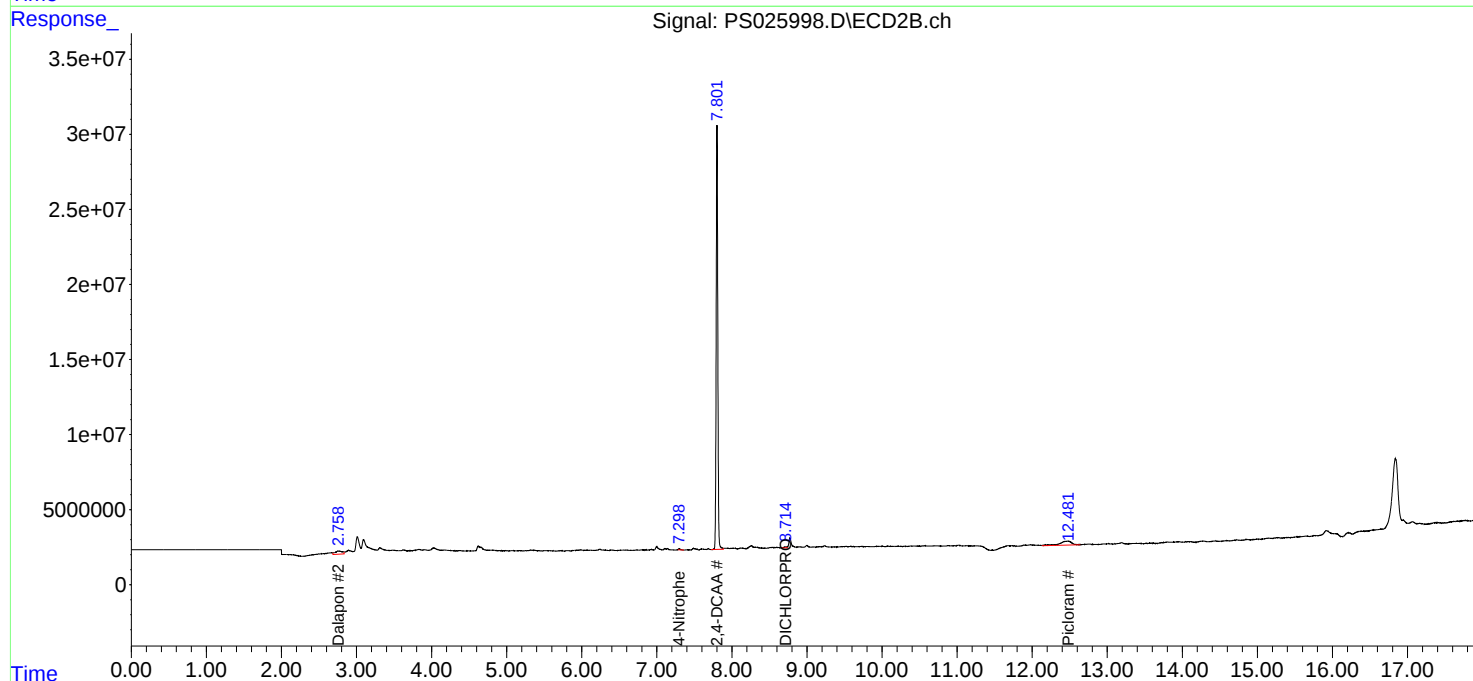
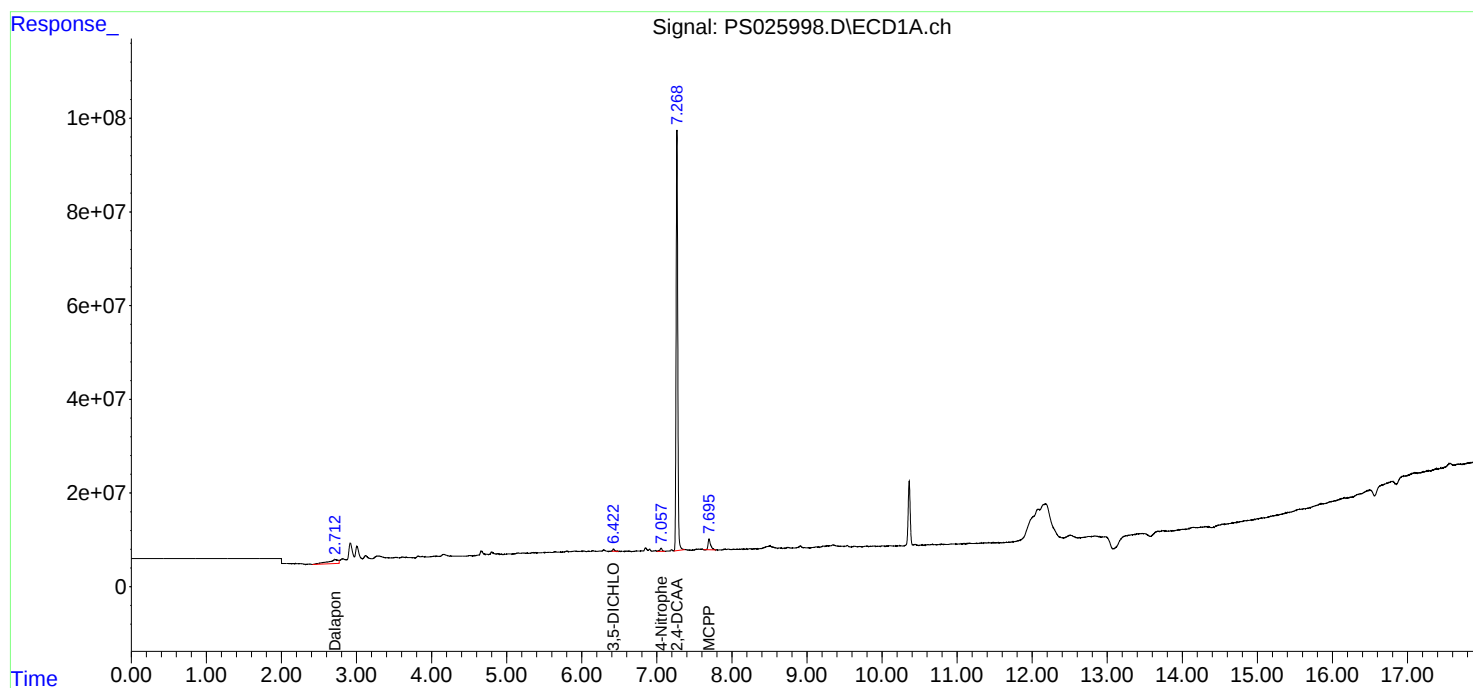
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

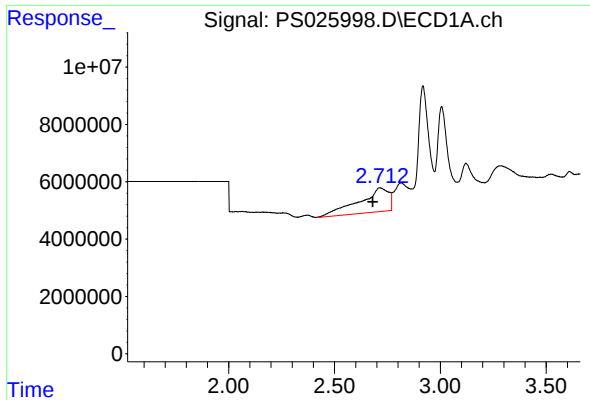
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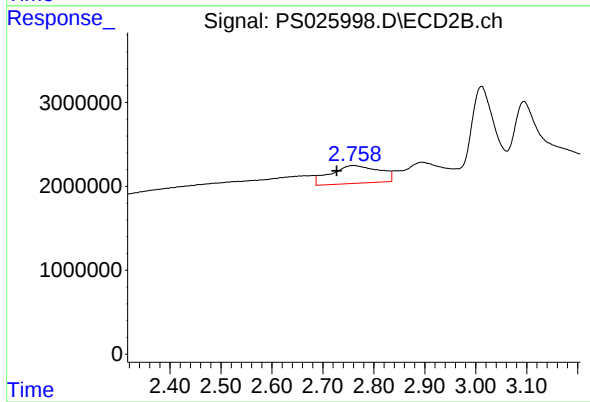




#1 Dalapon

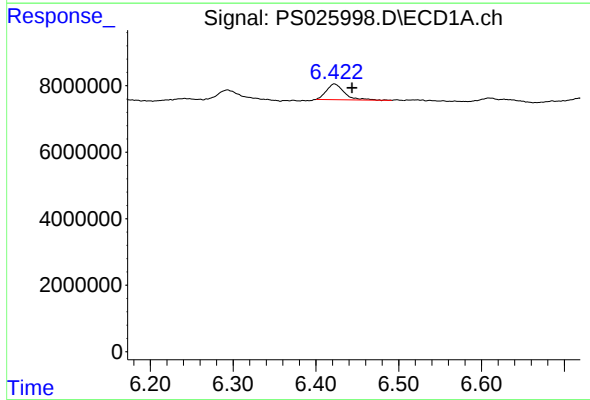
R.T.: 2.712 min
Delta R.T.: 0.032 min
Response: 82261795
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



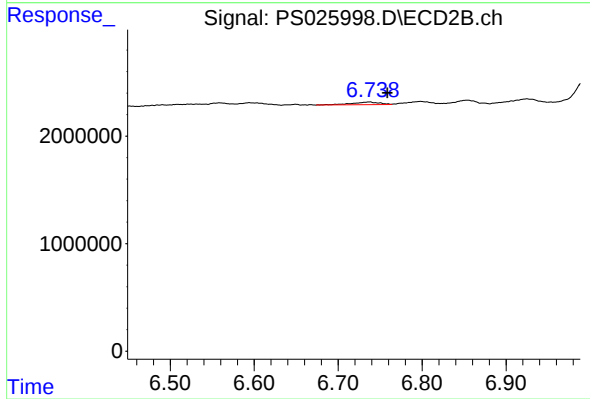
#1 Dalapon

R.T.: 2.759 min
Delta R.T.: 0.032 min
Response: 14116174
Conc: 8.66 ng/ml



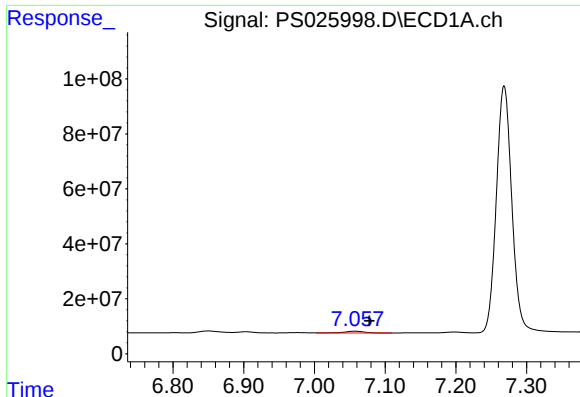
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: -0.021 min
Response: 7089236
Conc: 1.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

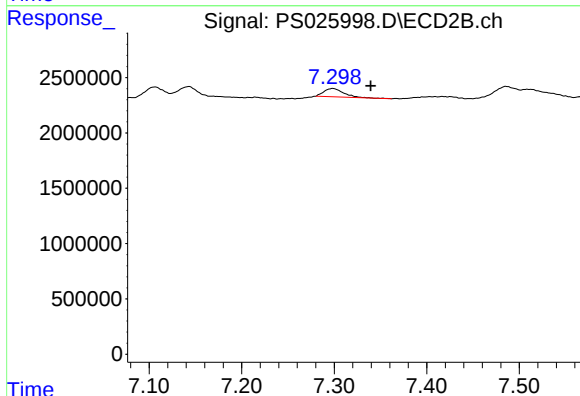
R.T.: 6.737 min
Delta R.T.: -0.021 min
Response: 589004
Conc: N.D.



#3 4-Nitrophenol

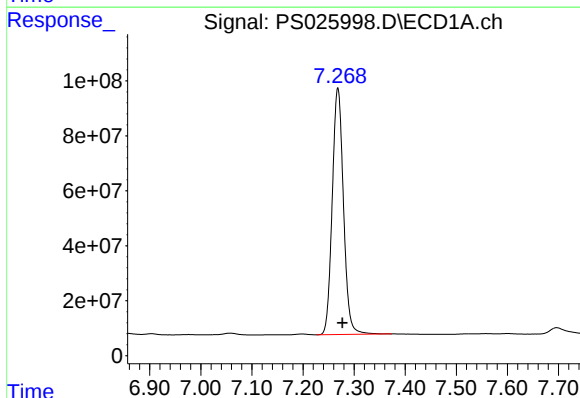
R.T.: 7.058 min
Delta R.T.: -0.020 min
Response: 14227988
Conc: 8.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



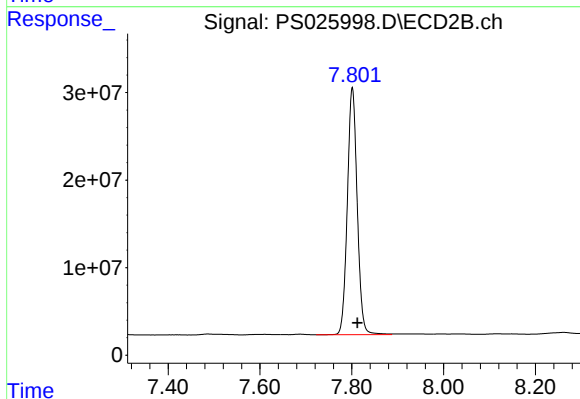
#3 4-Nitrophenol

R.T.: 7.298 min
Delta R.T.: -0.041 min
Response: 1100917
Conc: 2.28 ng/ml



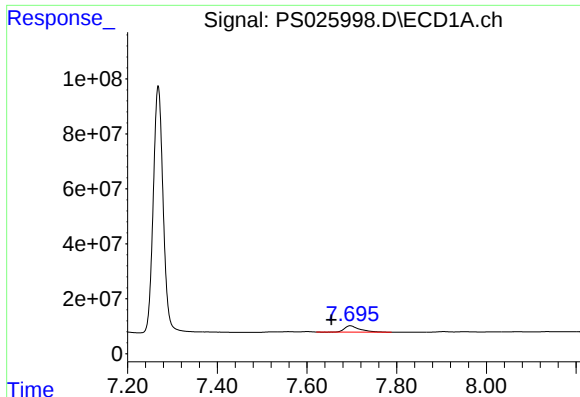
#4 2,4-DCAA

R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 1367703953
Conc: 516.78 ng/ml



#4 2,4-DCAA

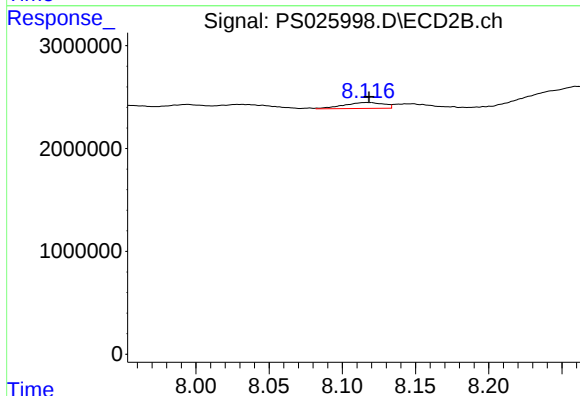
R.T.: 7.801 min
Delta R.T.: -0.011 min
Response: 420797525
Conc: 482.09 ng/ml



#6 MCP

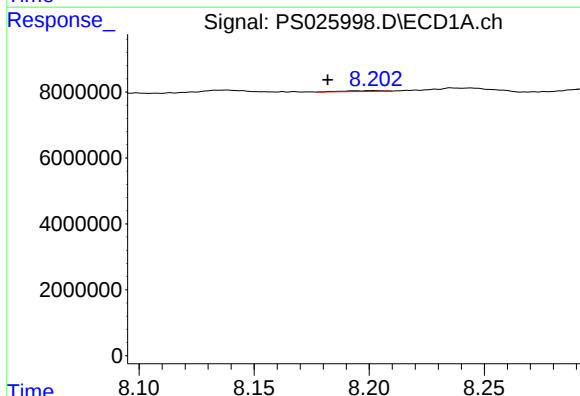
R.T.: 7.696 min
Delta R.T.: 0.041 min
Response: 54523023
Conc: 6.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



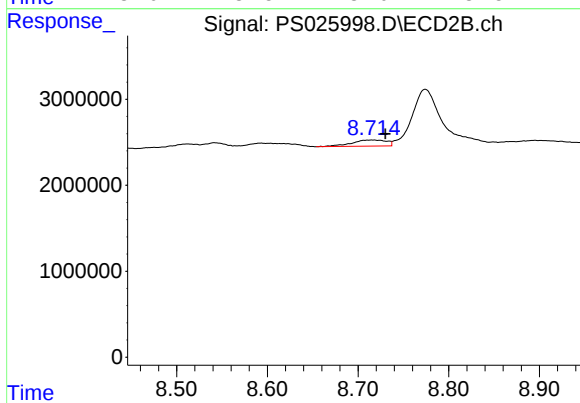
#6 MCP

R.T.: 8.117 min
Delta R.T.: -0.002 min
Response: 1108079
Conc: N.D.



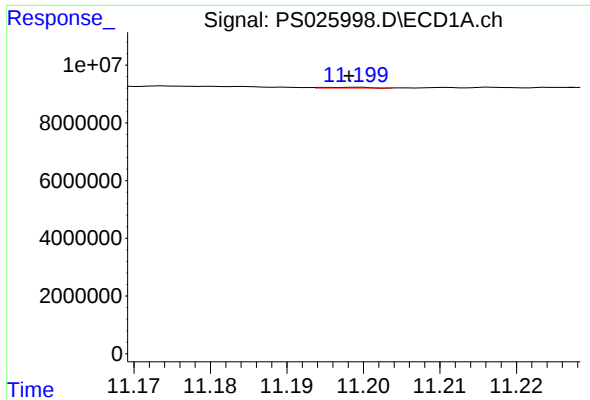
#8 DICHLORPROP

R.T.: 8.201 min
Delta R.T.: 0.019 min
Response: 255637
Conc: N.D.



#8 DICHLORPROP

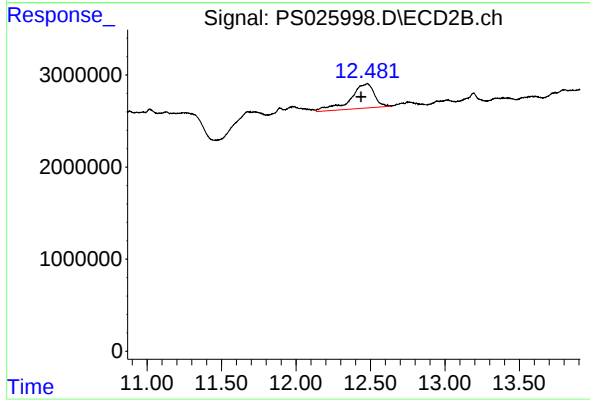
R.T.: 8.715 min
Delta R.T.: -0.015 min
Response: 1928194
Conc: 2.00 ng/ml



#15 Picloram

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 110733
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.480 min
Delta R.T.: 0.042 min
Response: 29771980
Conc: 5.56 ng/ml