

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031524\
 Data File : PS026166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 15:20
 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: Mar 16 04:24:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.199	7.722	1356.4E6	380.1E6	501.451	490.299
Target Compounds							
1) T	Dalapon	2.688	2.726	72779314	5611576	16.841	3.504 #
2) T	3,5-DICHL...	6.362	0.000	864835	0	<MDL	N.D. #
3) T	4-Nitroph...	6.988	0.000	13120291	0	9.763	N.D. #
5) T	DICAMBA	7.453f	7.945	1646252	1143356	<MDL	<MDL #
6) T	MCP	7.621	8.047	59246218	608121	7.379	<MDL #
7) T	MCPA	7.751	0.000	1178576	0	<MDL	N.D. #
8) T	DICHLORPROP	8.115	8.675	360321	13239433	<MDL	15.104 #
9) T	2,4-D	8.336	0.000	17095362	0	5.841	N.D. #
10) T	Pentachlo...	8.656	9.481	2408931	1493325	<MDL	<MDL #
11) T	2,4,5-TP ...	9.195	9.860	749043	659022	<MDL	<MDL #
12) T	2,4,5-T	9.525	0.000	205.7E6	0	13.852	N.D. #
13) T	2,4-DB	10.065	10.909f	232.4E6	1204797	118.731	2.627 #
14) T	DINOSEB	11.325	11.261	525150	104464	<MDL	<MDL #
15) T	Picloram	11.074	12.291f	7978148	742915	<MDL	<MDL #
16) T	DCPA	11.603	12.291	123646	742915	<MDL	<MDL #

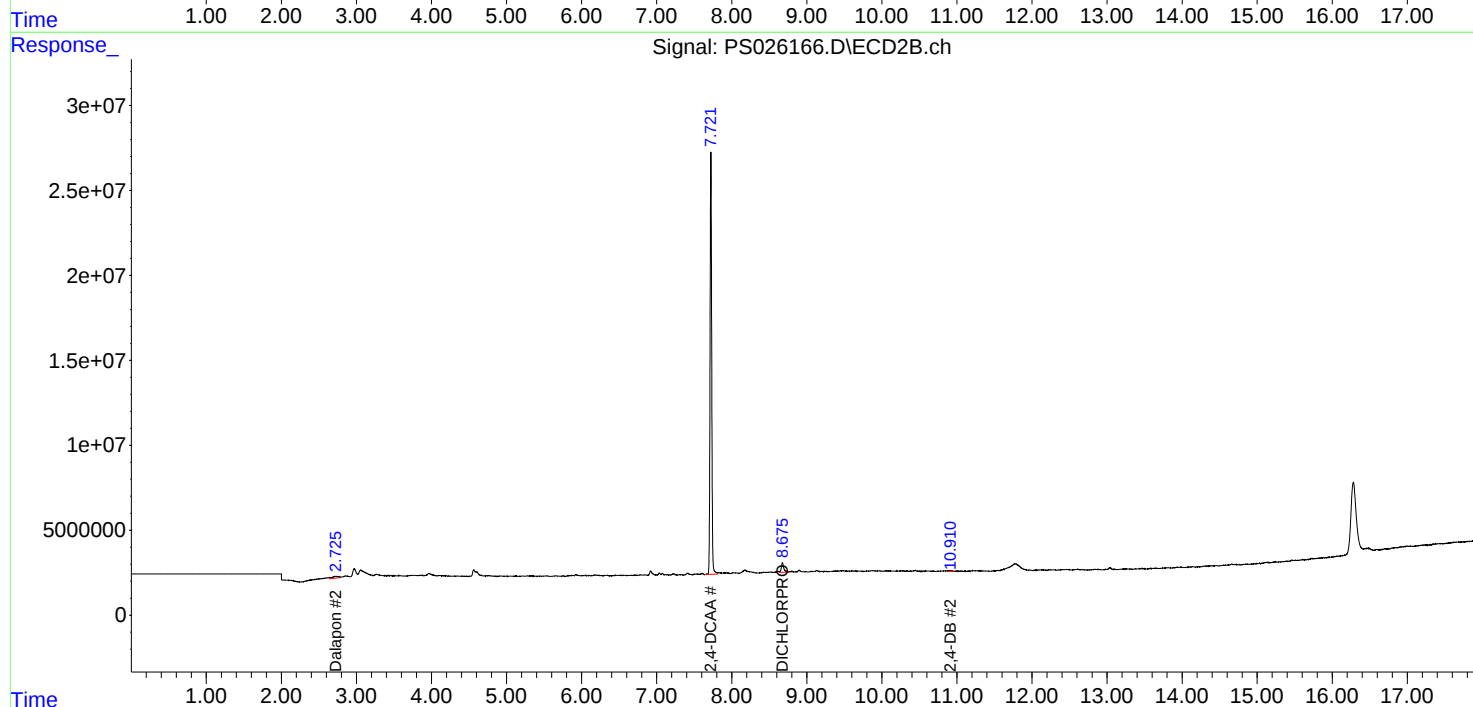
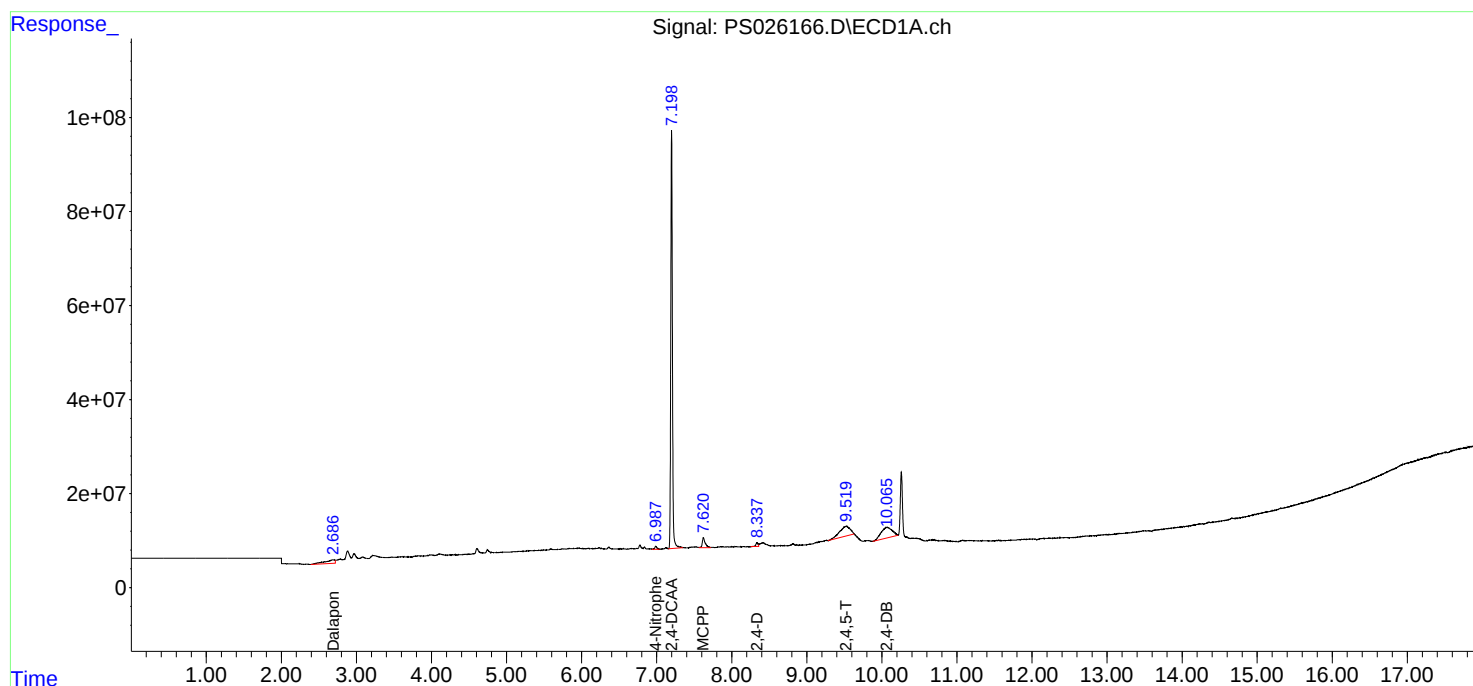
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

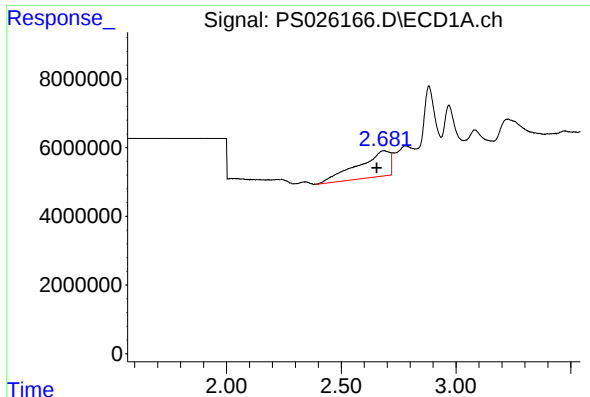
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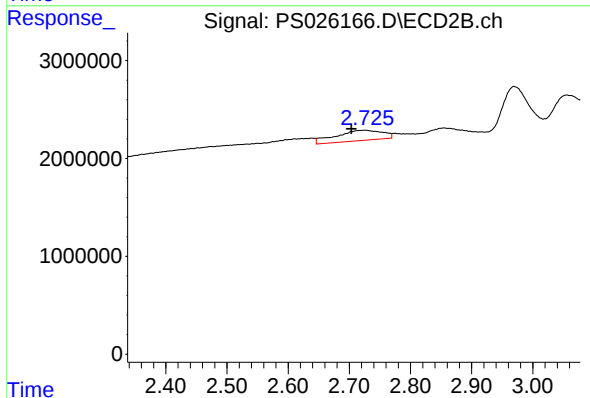




#1 Dalapon

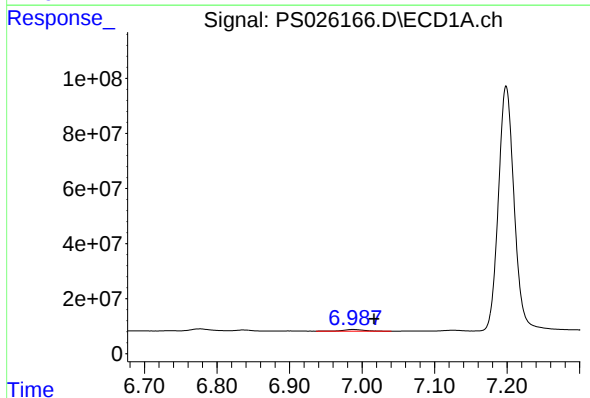
R.T.: 2.688 min
Delta R.T.: 0.033 min
Response: 72779314
Conc: 16.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



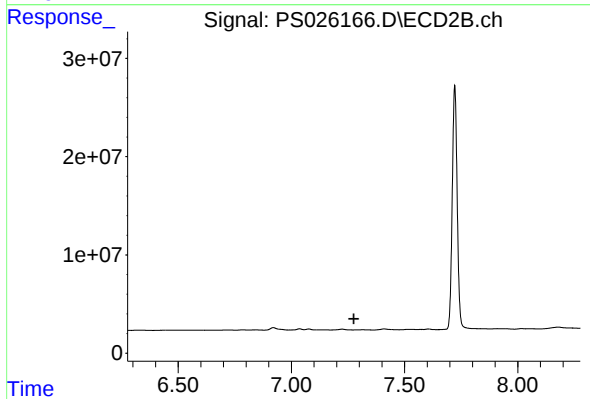
#1 Dalapon

R.T.: 2.726 min
Delta R.T.: 0.022 min
Response: 5611576
Conc: 3.50 ng/ml



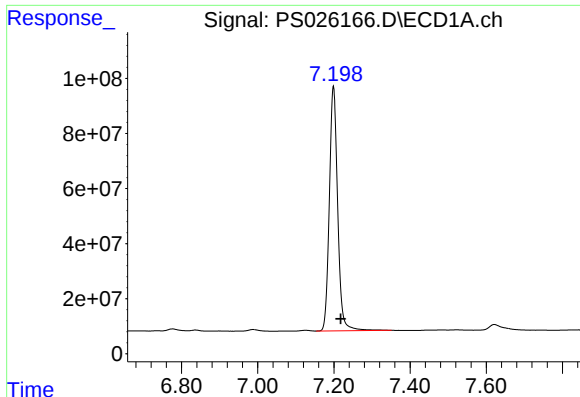
#3 4-Nitrophenol

R.T.: 6.988 min
Delta R.T.: -0.029 min
Response: 13120291
Conc: 9.76 ng/ml



#3 4-Nitrophenol

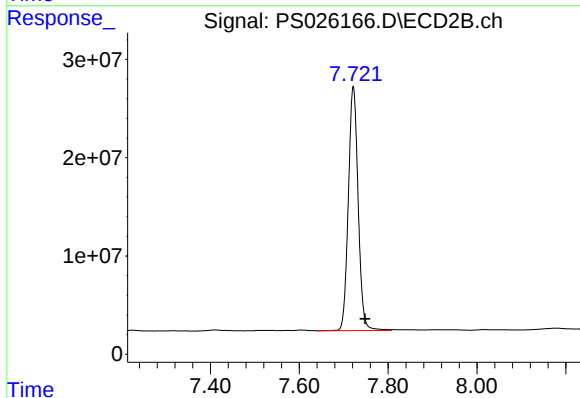
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

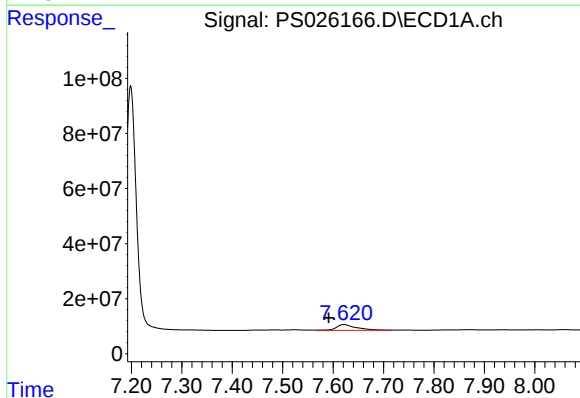
R.T.: 7.199 min
Delta R.T.: -0.019 min
Response: 1356448694
Conc: 501.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



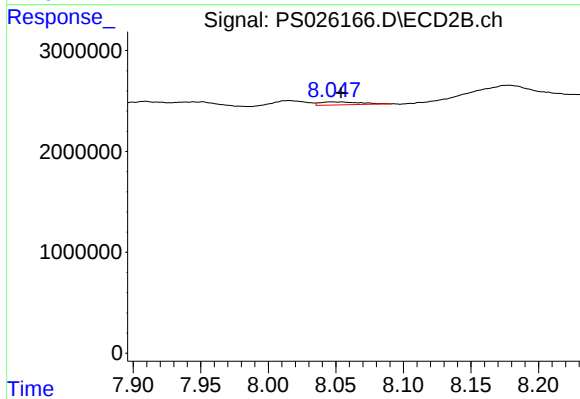
#4 2,4-DCAA

R.T.: 7.722 min
Delta R.T.: -0.026 min
Response: 380121483
Conc: 490.30 ng/ml



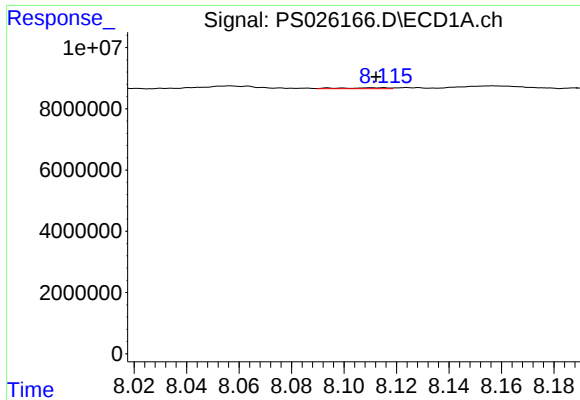
#6 MCP

R.T.: 7.621 min
Delta R.T.: 0.030 min
Response: 59246218
Conc: 7.38 ug/ml



#6 MCP

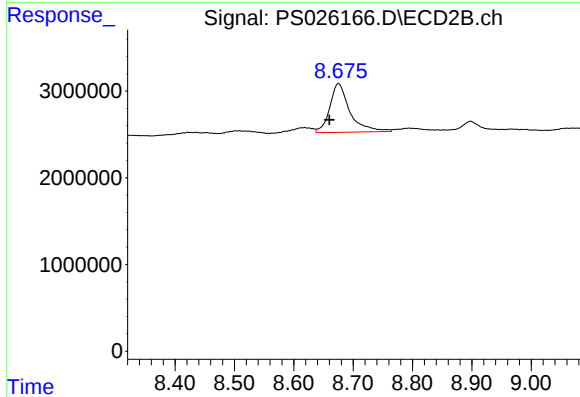
R.T.: 8.047 min
Delta R.T.: -0.006 min
Response: 608121
Conc: N.D.



#8 DICHLORPROP

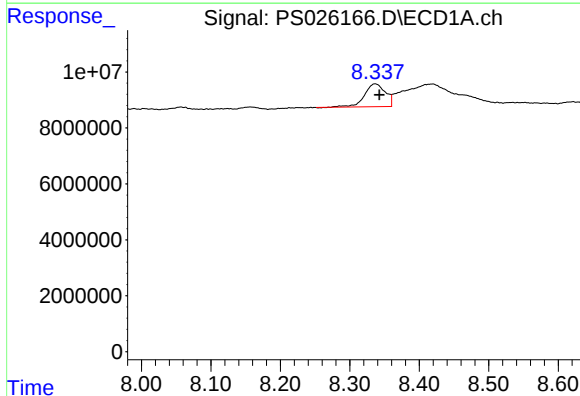
R.T.: 8.115 min
Delta R.T.: 0.003 min
Response: 360321
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



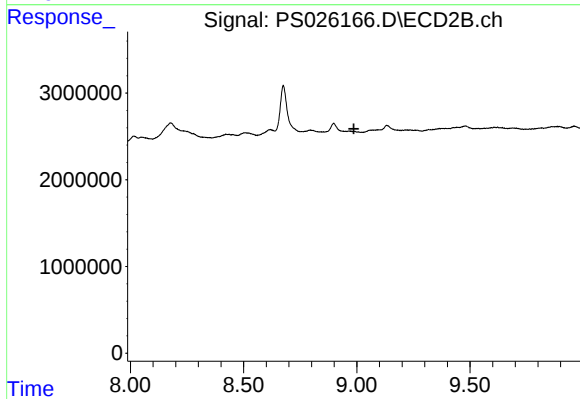
#8 DICHLORPROP

R.T.: 8.675 min
Delta R.T.: 0.015 min
Response: 13239433
Conc: 15.10 ng/ml



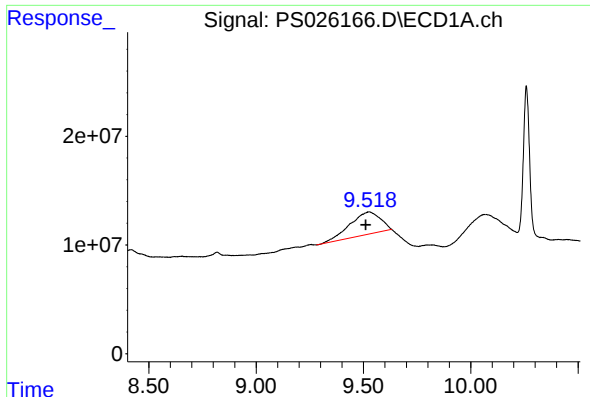
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 17095362
Conc: 5.84 ng/ml



#9 2,4-D

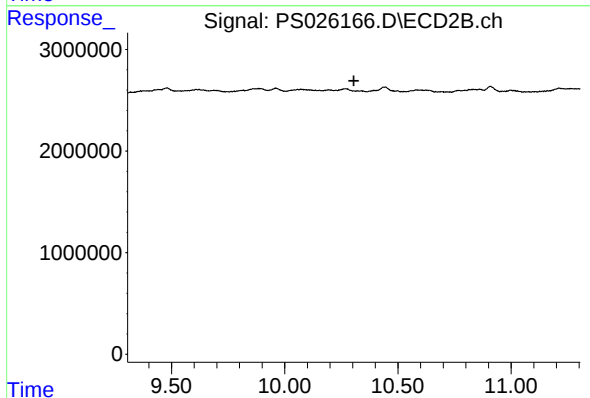
R.T.: 0.000 min
Exp R.T.: 8.987 min
Response: 0
Conc: N.D.



#12 2,4,5-T

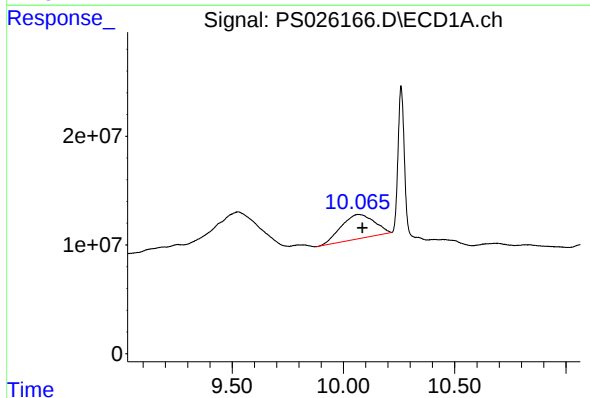
R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 205702587
Conc: 13.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



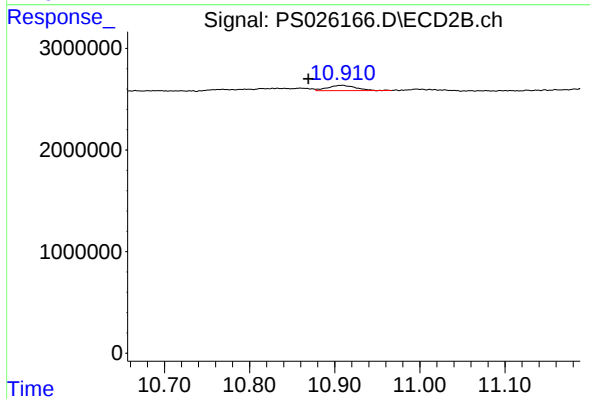
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.305 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.065 min
Delta R.T.: -0.021 min
Response: 232374002
Conc: 118.73 ng/ml



#13 2,4-DB

R.T.: 10.909 min
Delta R.T.: 0.040 min
Response: 1204797
Conc: 2.63 ng/ml