

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 17:11
 Operator : AR\AJ
 Sample : PB159699BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159699BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:58:10 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	7.188	7.707	674.6E6	184.6E6	210.112	196.181
Target Compounds							
1) T	Dalapon	2.675	2.714	10591406	2673102	2.048	1.406 #
2) T	3,5-DICHL...	6.352	0.000	958689	0	<MDL	N.D. #
3) T	4-Nitroph...	6.974	7.211	16104256	1324179	9.234	2.798 #
5) T	DICAMBA	7.435f	7.891	2270090	1259277	<MDL	<MDL #
6) T	MCP	7.609f	8.031	74174566	464603	7.635	<MDL #
7) T	MCPA	7.729	8.230	1250348	2575807	<MDL	<MDL #
8) T	DICHLORPROP	8.099	8.655	708934	22958310	<MDL	21.199 #
9) T	2,4-D	8.282	0.000	293599	0	<MDL	N.D. #
10) T	Pentachlo...	8.638	9.461	-2511568	2714488	N.D.	<MDL
11) T	2,4,5-TP ...	9.218	9.867	99696421	1472178	5.237	<MDL #
12) T	2,4,5-T	9.469	10.247	150.3E6	366202	8.079	<MDL #
13) T	2,4-DB	10.051	10.837	18095210	758906	7.233	1.260 #
14) T	DINOSEB	11.245	0.000	2363898	0	<MDL	N.D. #
15) T	Picloram	11.058	12.268	7629159	910302	<MDL	<MDL #
16) T	DCPA	11.538	12.217	1099128	1056388	<MDL	<MDL #

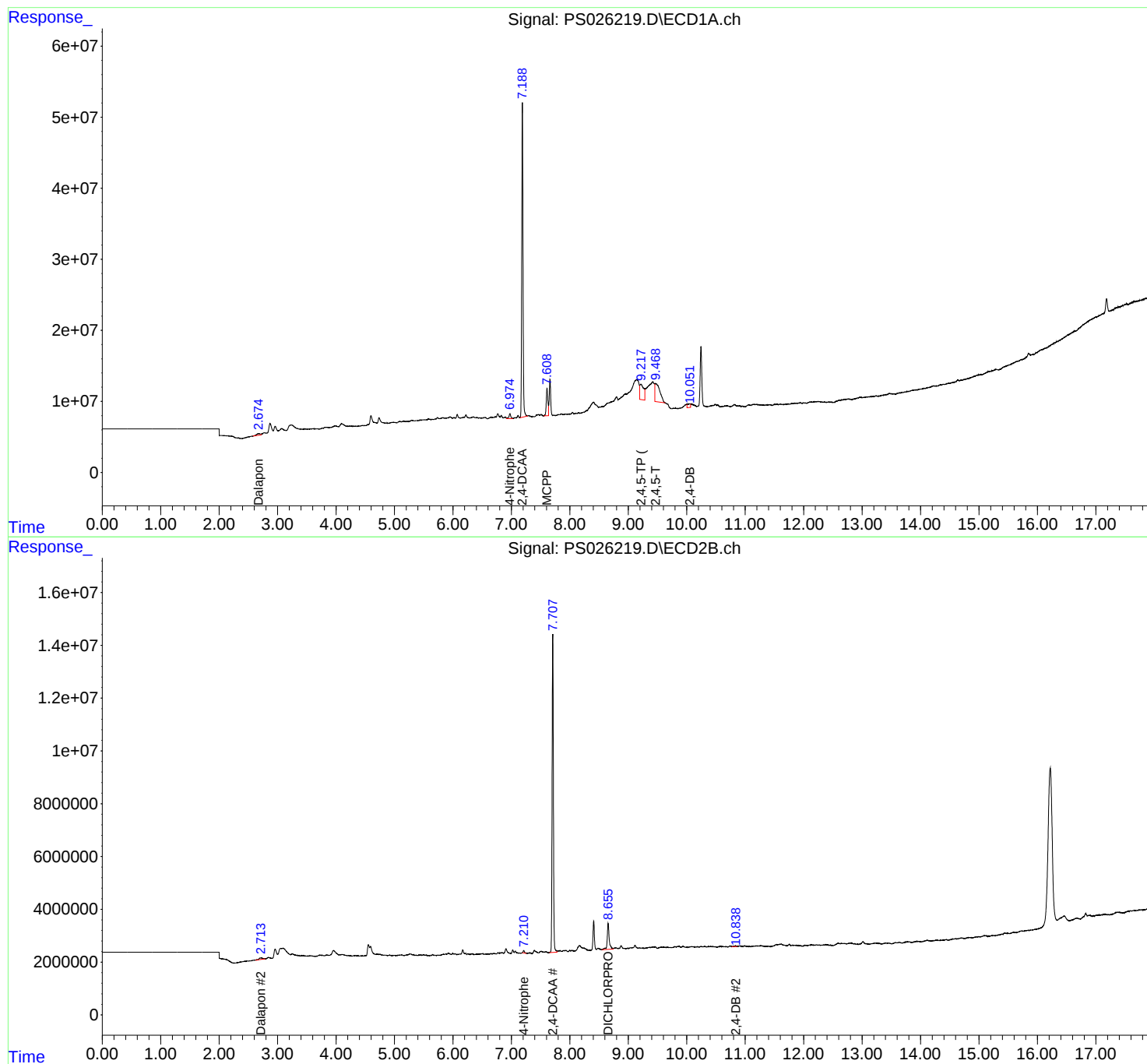
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

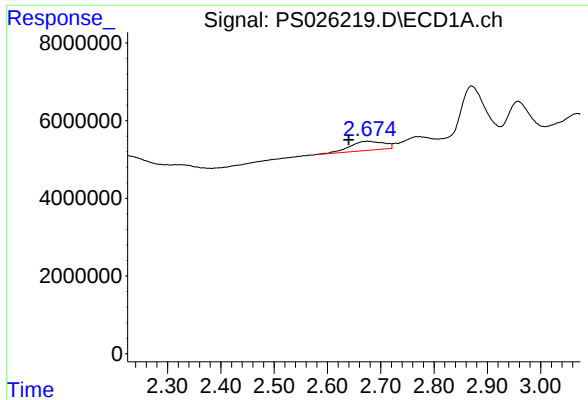
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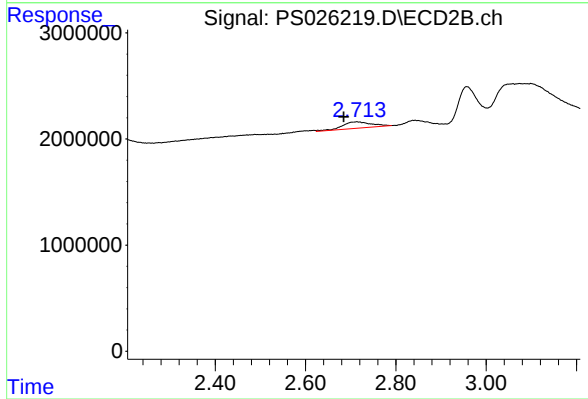




#1 Dalapon

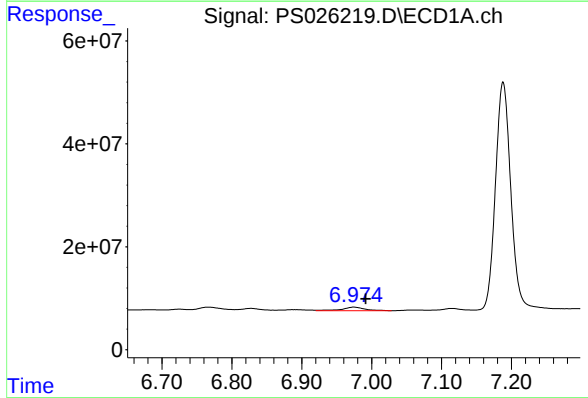
R.T.: 2.675 min
Delta R.T.: 0.035 min
Response: 10591406
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BL



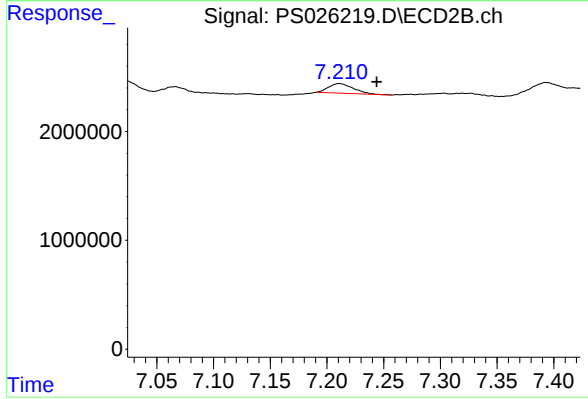
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.029 min
Response: 2673102
Conc: 1.41 ng/ml



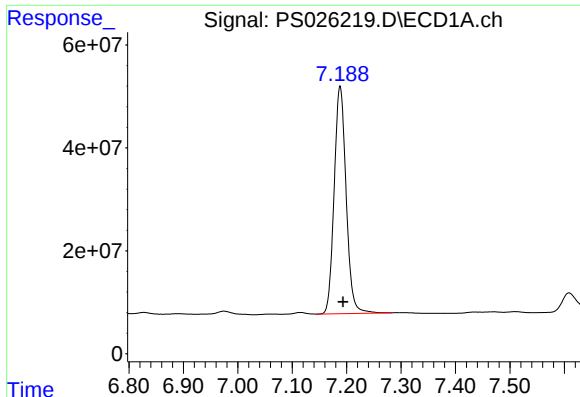
#3 4-Nitrophenol

R.T.: 6.974 min
Delta R.T.: -0.017 min
Response: 16104256
Conc: 9.23 ng/ml



#3 4-Nitrophenol

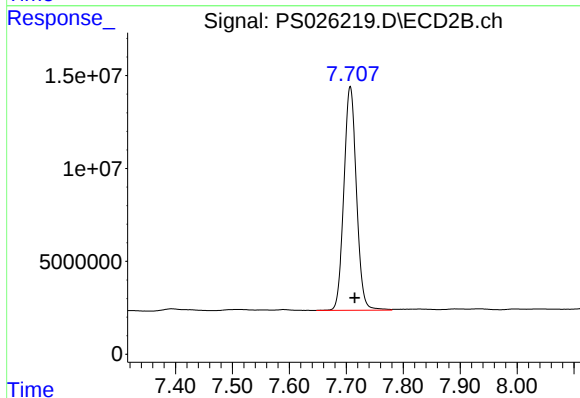
R.T.: 7.211 min
Delta R.T.: -0.033 min
Response: 1324179
Conc: 2.80 ng/ml



#4 2,4-DCAA

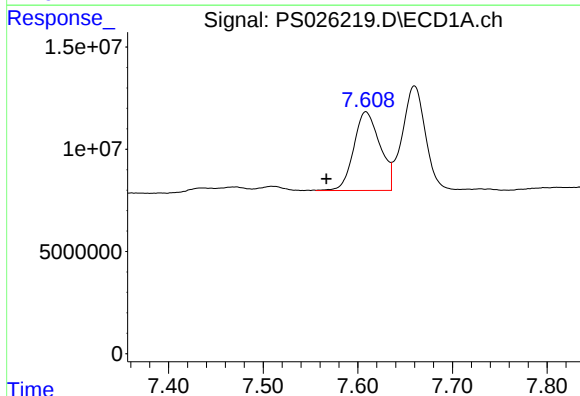
R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 674617561
Conc: 210.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BL



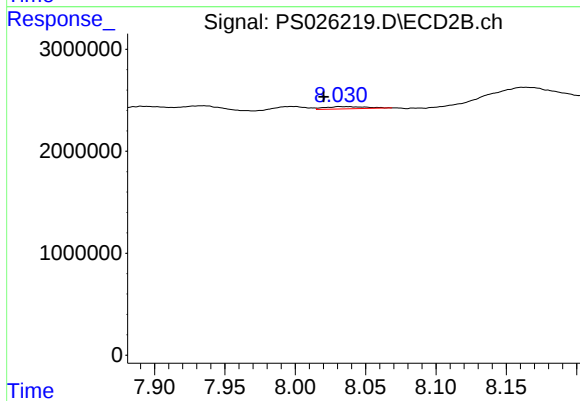
#4 2,4-DCAA

R.T.: 7.707 min
Delta R.T.: -0.008 min
Response: 184598779
Conc: 196.18 ng/ml



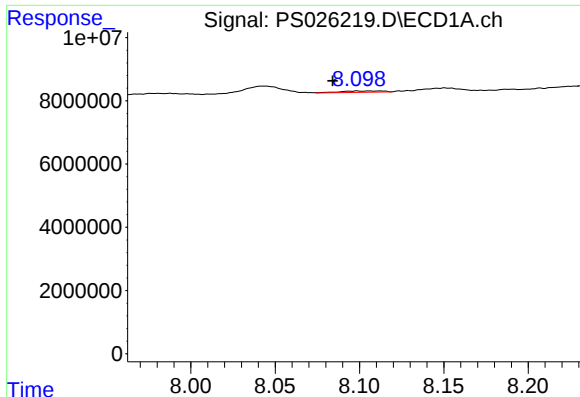
#6 MCP

R.T.: 7.609 min
Delta R.T.: 0.042 min
Response: 74174566
Conc: 7.64 ug/ml



#6 MCP

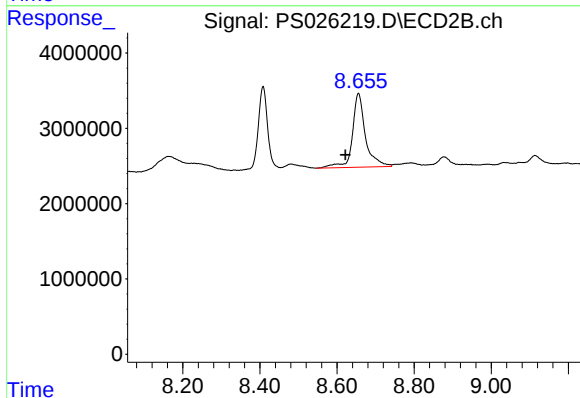
R.T.: 8.031 min
Delta R.T.: 0.011 min
Response: 464603
Conc: N.D.



#8 DICHLORPROP

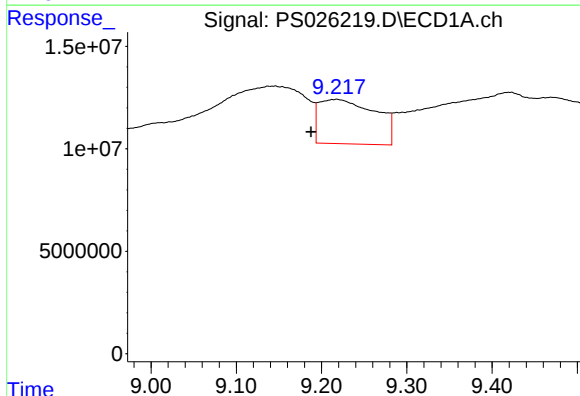
R.T.: 8.099 min
Delta R.T.: 0.015 min
Response: 708934
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159699BL



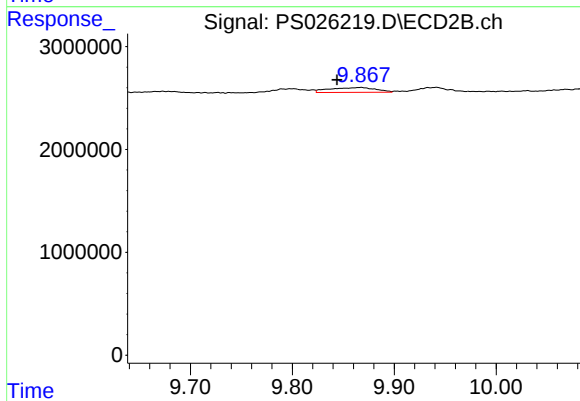
#8 DICHLORPROP

R.T.: 8.655 min
Delta R.T.: 0.034 min
Response: 22958310
Conc: 21.20 ng/ml



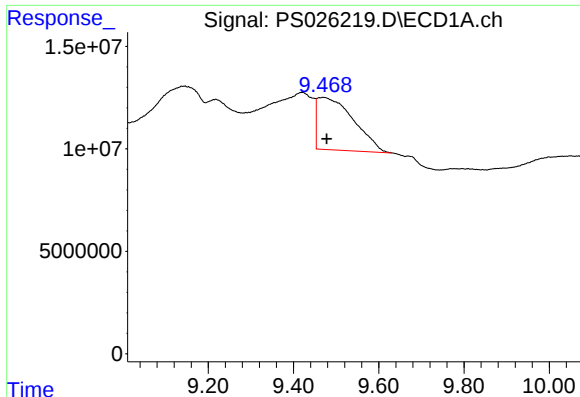
#11 2,4,5-TP (SILVEX)

R.T.: 9.218 min
Delta R.T.: 0.030 min
Response: 99696421
Conc: 5.24 ng/ml



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

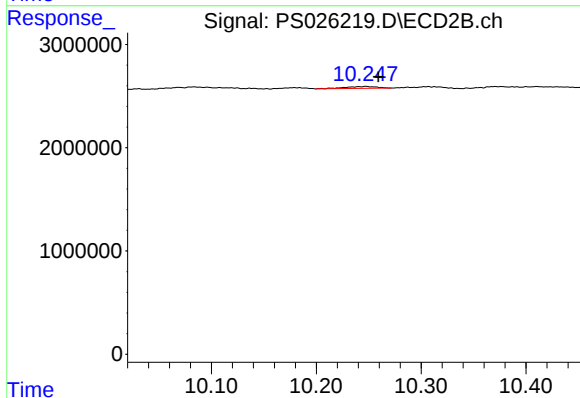
R.T.: 9.867 min
Delta R.T.: 0.023 min
Response: 1472178
Conc: N.D.



#12 2,4,5-T

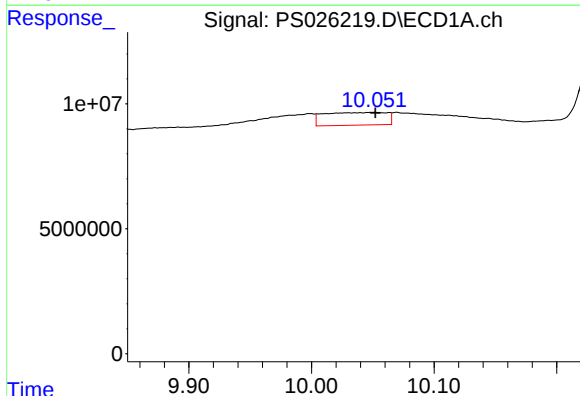
R.T.: 9.469 min
Delta R.T.: -0.009 min
Response: 150276217
Conc: 8.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BL



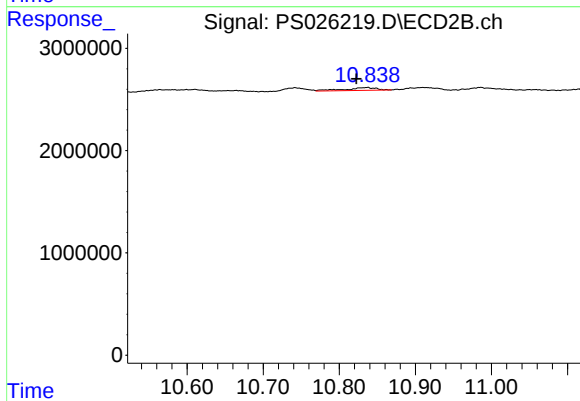
#12 2,4,5-T

R.T.: 10.247 min
Delta R.T.: -0.012 min
Response: 366202
Conc: N.D.



#13 2,4-DB

R.T.: 10.051 min
Delta R.T.: -0.001 min
Response: 18095210
Conc: 7.23 ng/ml



#13 2,4-DB

R.T.: 10.837 min
Delta R.T.: 0.015 min
Response: 758906
Conc: 1.26 ng/ml