

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 20:25
 Operator : AR\AJ
 Sample : PB159726BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159726BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:00:06 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	7.175	0.000	1670968	0	<MDL	N.D.	#
Target Compounds								
1) T	Dalapon	2.675	2.721	6943065	1808861	1.343	<MDL	#
2) T	3,5-DICHL...	6.384	0.000	629171	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.973	7.210	8095510	1000650	4.642	2.114	#
5) T	DICAMBA	7.362	7.930	280085	851147	<MDL	<MDL	#
6) T	MCP	7.611f	7.995	39213752	811683	4.037	<MDL	#
7) T	MCPA	7.757	0.000	6048543	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.103	8.655	551680	12205001	<MDL	11.270	#
9) T	2,4-D	8.327	0.000	15706994	0	4.399	N.D.	#
10) T	Pentachlo...	8.624	9.420f	2179.1E6	736702	45.963	<MDL	#
11) T	2,4,5-TP ...	9.176	9.794f	1884.1E6	128219	98.965	<MDL	#
12) T	2,4,5-T	9.520f	10.223	7491238	479.6E6	<MDL	89.174	#
13) T	2,4-DB	10.097f	10.793	581632	7619766	<MDL	12.654	#
14) T	DINOSEB	11.231	0.000	27015241	0	2.070	N.D.	#
15) T	Picloram	11.054	12.265	17879903	1805345	<MDL	<MDL	#
16) T	DCPA	11.512	12.215	408094	2102042	<MDL	<MDL	#

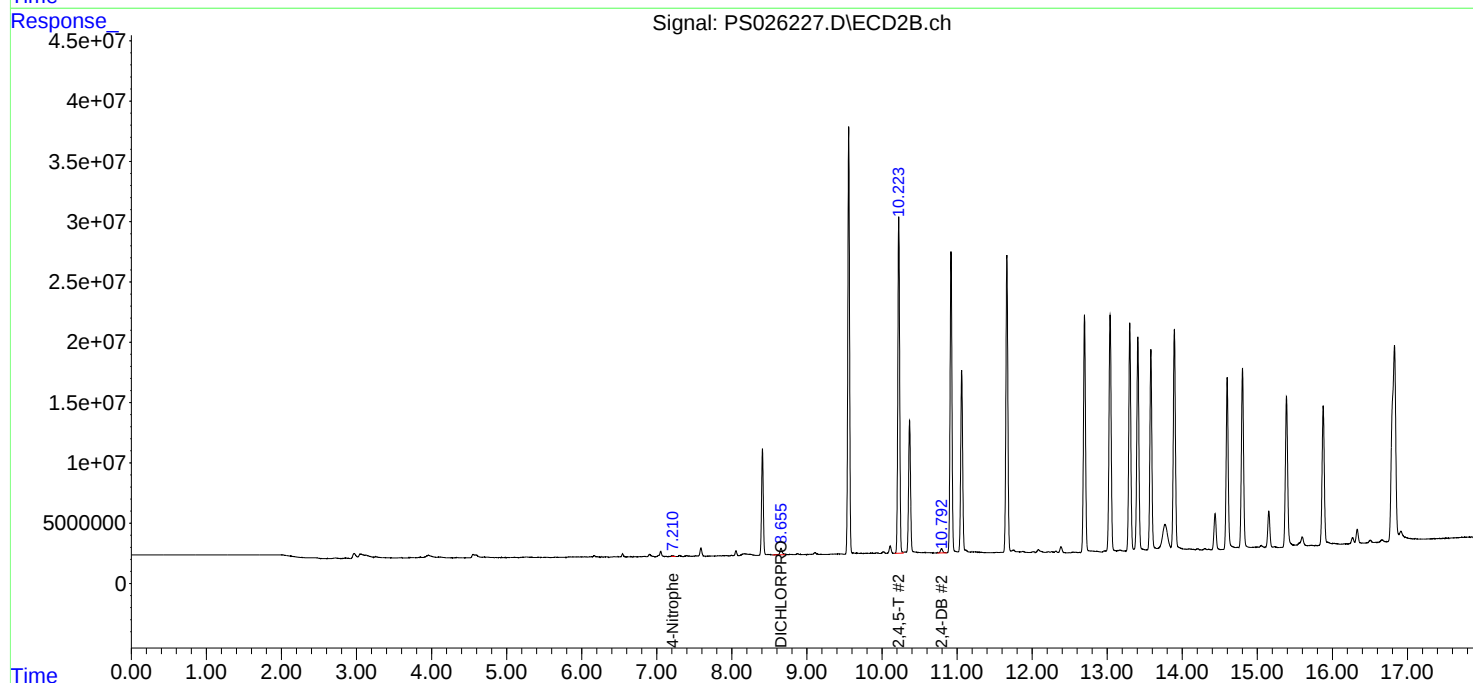
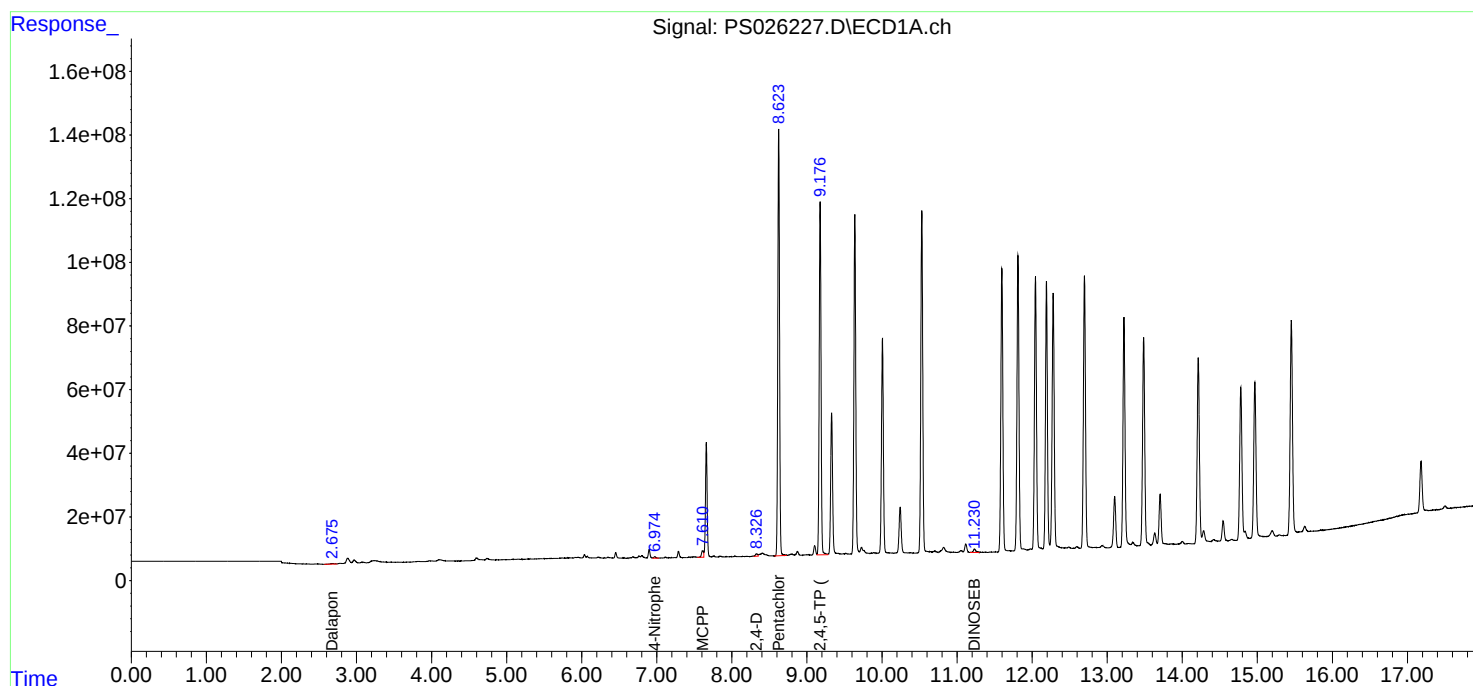
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

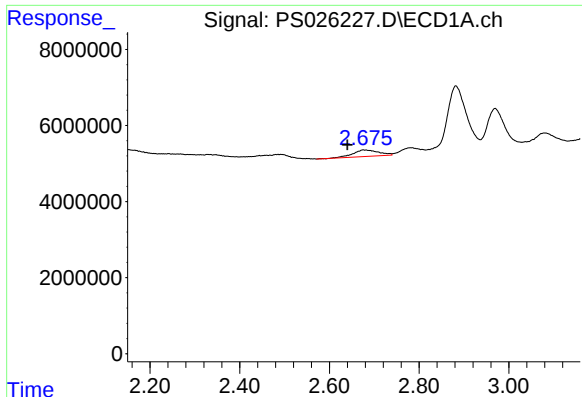
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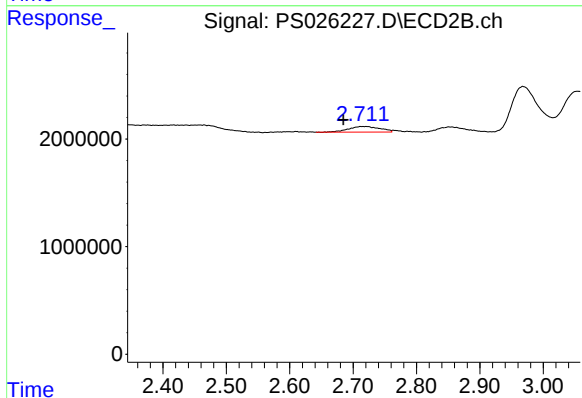




#1 Dalapon

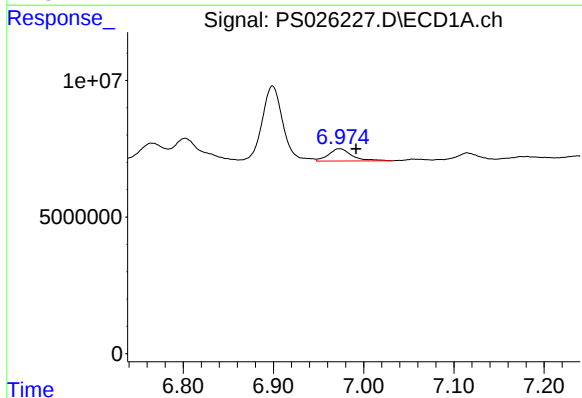
R.T.: 2.675 min
Delta R.T.: 0.035 min
Response: 6943065
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BS



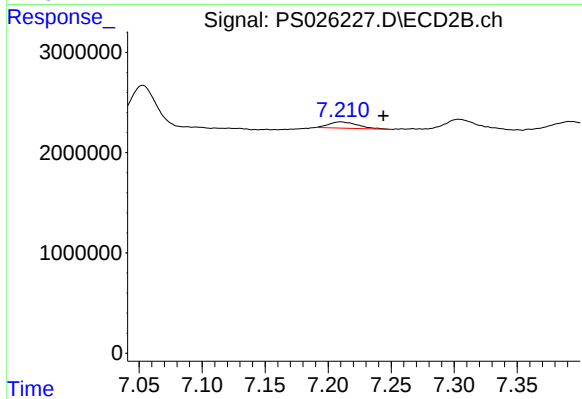
#1 Dalapon

R.T.: 2.721 min
Delta R.T.: 0.036 min
Response: 1808861
Conc: N.D.



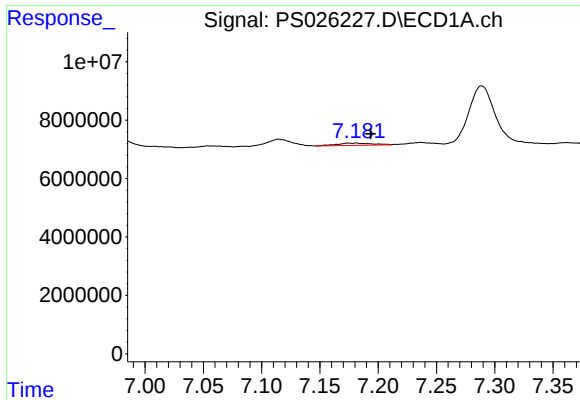
#3 4-Nitrophenol

R.T.: 6.973 min
Delta R.T.: -0.018 min
Response: 8095510
Conc: 4.64 ng/ml



#3 4-Nitrophenol

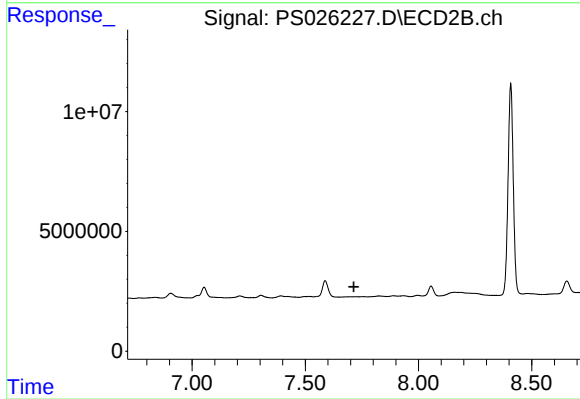
R.T.: 7.210 min
Delta R.T.: -0.034 min
Response: 1000650
Conc: 2.11 ng/ml



#4 2,4-DCAA

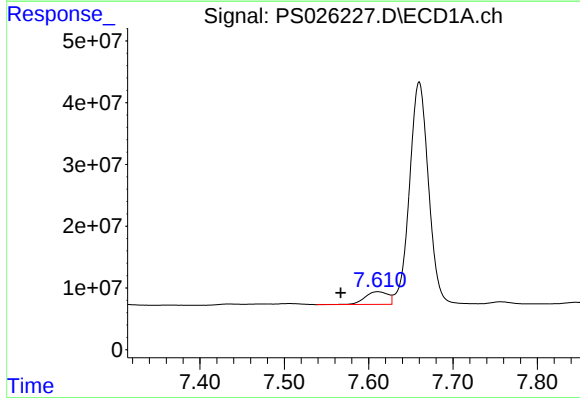
R.T.: 7.175 min
Delta R.T.: -0.019 min
Response: 1670968
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159726BS



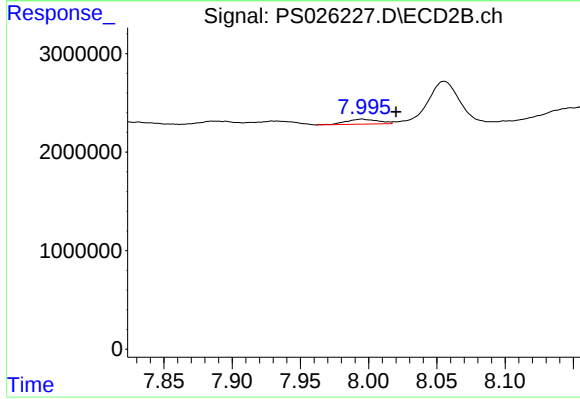
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



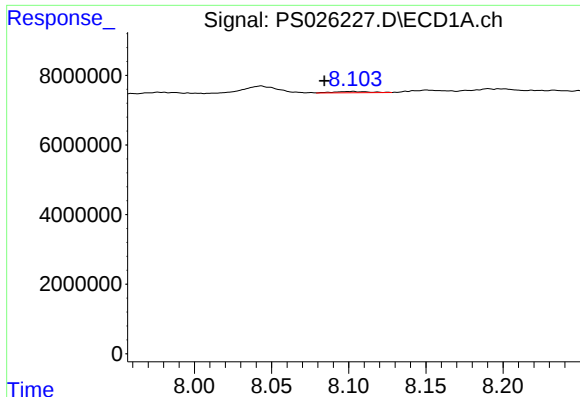
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.044 min
Response: 39213752
Conc: 4.04 ug/ml



#6 MCP

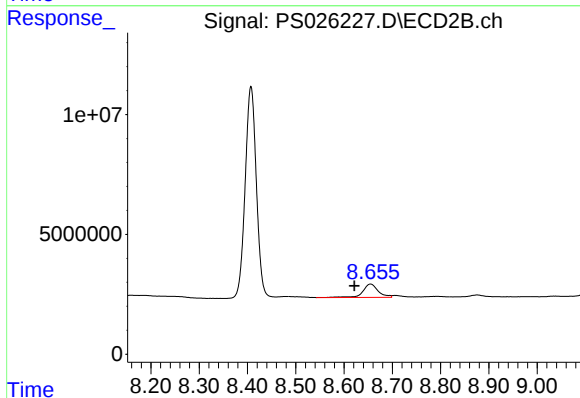
R.T.: 7.995 min
Delta R.T.: -0.025 min
Response: 811683
Conc: N.D.



#8 DICHLORPROP

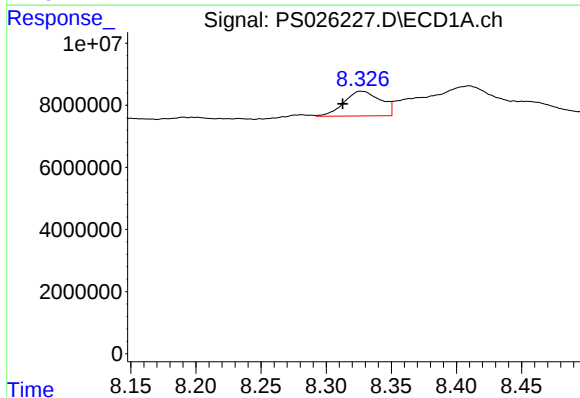
R.T.: 8.103 min
Delta R.T.: 0.019 min
Response: 551680
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159726BS



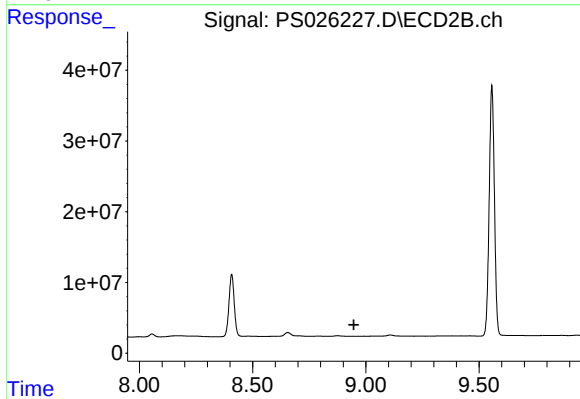
#8 DICHLORPROP

R.T.: 8.655 min
Delta R.T.: 0.034 min
Response: 12205001
Conc: 11.27 ng/ml



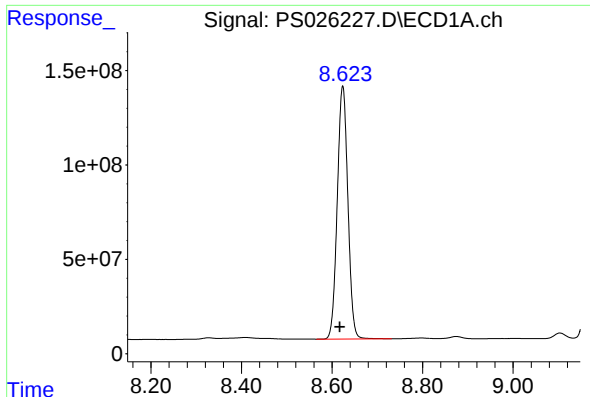
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: 0.014 min
Response: 15706994
Conc: 4.40 ng/ml



#9 2,4-D

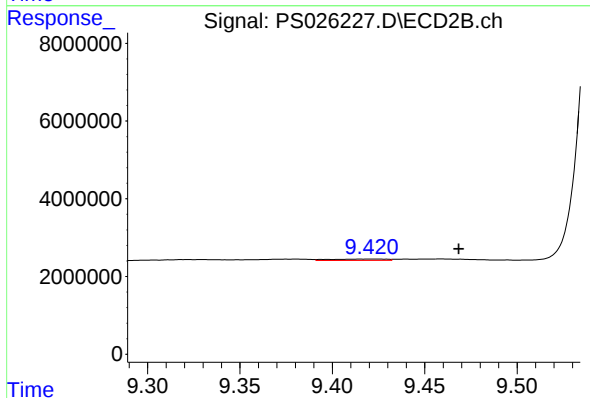
R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

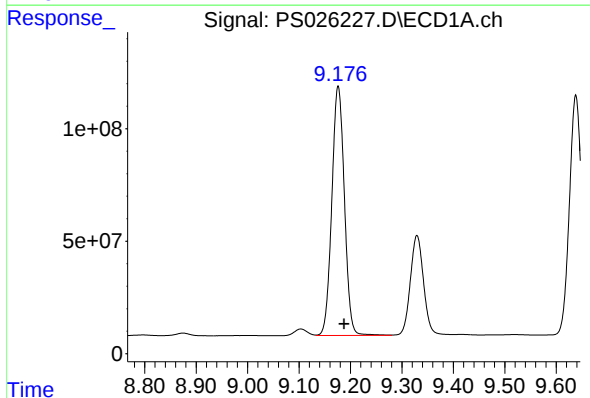
R.T.: 8.624 min
Delta R.T.: 0.007 min
Response: 2179097160
Conc: 45.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BS



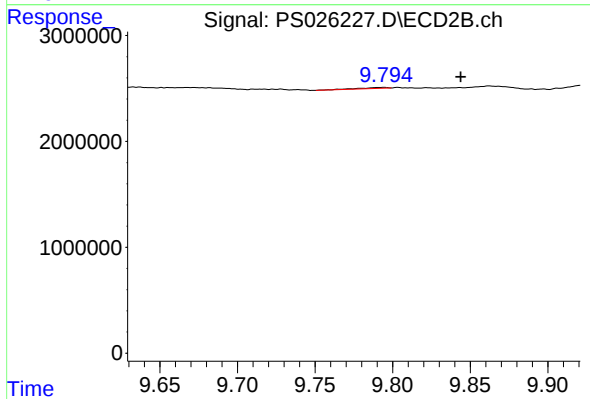
#10 Pentachlorophenol

R.T.: 9.420 min
Delta R.T.: -0.048 min
Response: 736702
Conc: N.D.



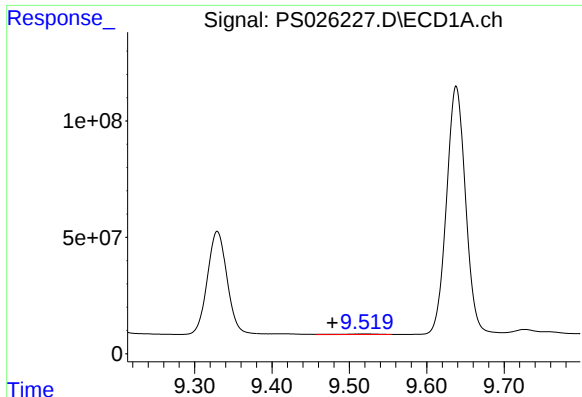
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: -0.011 min
Response: 1884121240
Conc: 98.97 ng/ml



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

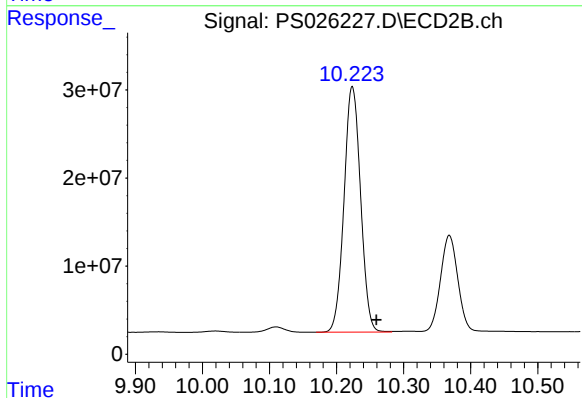
R.T.: 9.794 min
Delta R.T.: -0.050 min
Response: 128219
Conc: N.D.



#12 2,4,5-T

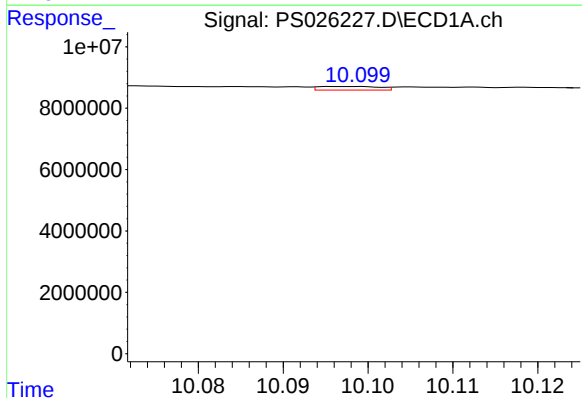
R.T.: 9.520 min
Delta R.T.: 0.041 min
Response: 7491238
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159726BS



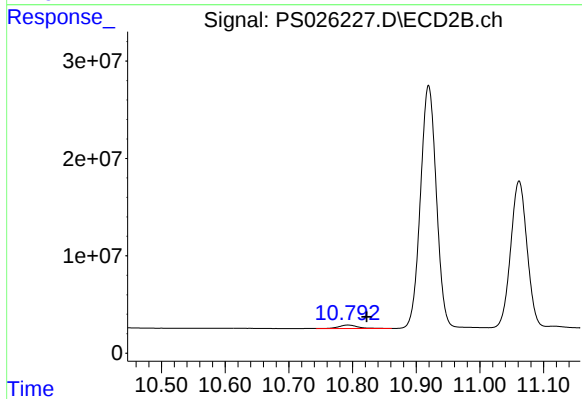
#12 2,4,5-T

R.T.: 10.223 min
Delta R.T.: -0.036 min
Response: 479618785
Conc: 89.17 ng/ml



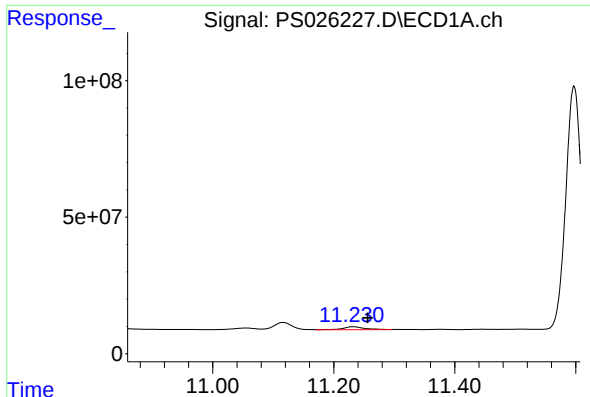
#13 2,4-DB

R.T.: 10.097 min
Delta R.T.: 0.045 min
Response: 581632
Conc: N.D.



#13 2,4-DB

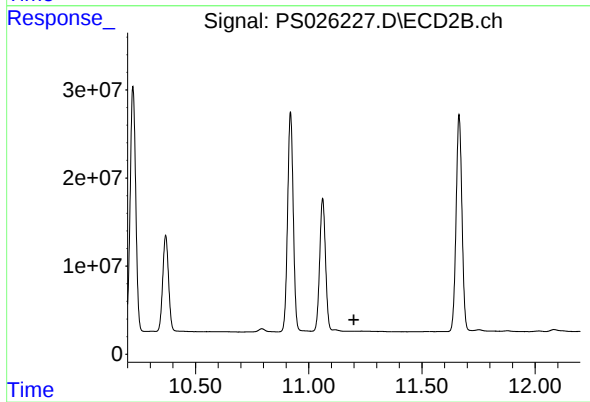
R.T.: 10.793 min
Delta R.T.: -0.030 min
Response: 7619766
Conc: 12.65 ng/ml



#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: -0.025 min
Response: 27015241
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BS



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.