

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 21:35
 Operator : AR\AJ
 Sample : P2556-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:54:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.253	7.774	594.5E6	377.3E6	220.321	206.734
Target Compounds							
1) T	Dalapon	0.000	2.677f	0	554.5E6	N.D.	164.174
2) T	3,5-DICHL...	6.442	6.733	1267833	9291983	<MDL	3.429 #
3) T	4-Nitroph...	7.047	7.301	50699381	9816286	28.178	7.331 #
5) T	DICAMBA	7.459	7.976	26518954	-2388166	2.430	N.D. #
6) T	MCPD	7.618	8.094	45892714	7082724	5.723	1.307 #
7) T	MCPA	7.769	8.317	3294732	79688435	<MDL	10.252 #
8) T	DICHLORPROP	8.151	8.665f	50906831	23518497	15.980	11.255 #
9) T	2,4-D	8.354f	9.021	3102189	2327759	<MDL	1.025 #
10) T	Pentachlo...	8.670	9.549	87100756	125.5E6	2.009	4.166 #
11) T	2,4,5-TP ...	9.264	9.894f	34640770	310.7E6	1.983	26.070 #
12) T	2,4,5-T	9.515f	10.323	10344068	4109082	<MDL	<MDL #
13) T	2,4-DB	10.145	10.940f	118.0E6	38995952	46.018	25.319 #
14) T	DINOSEB	11.345	11.297	5681381	339.6E6	<MDL	41.267 #
15) T	Picloram	11.169f	12.393	23446587	97949798	<MDL	5.499 #
16) T	DCPA	11.585f	0.000	200.3E6	0	9.846	N.D. #

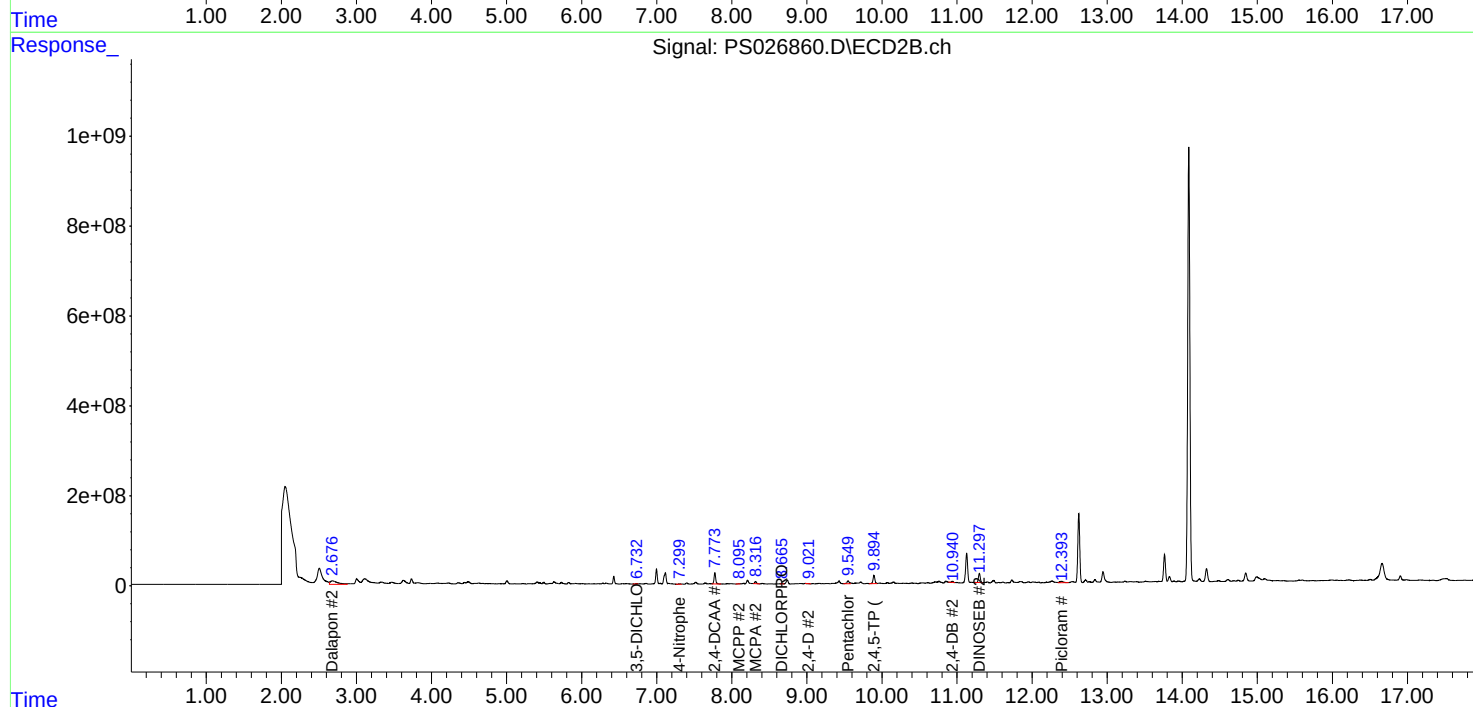
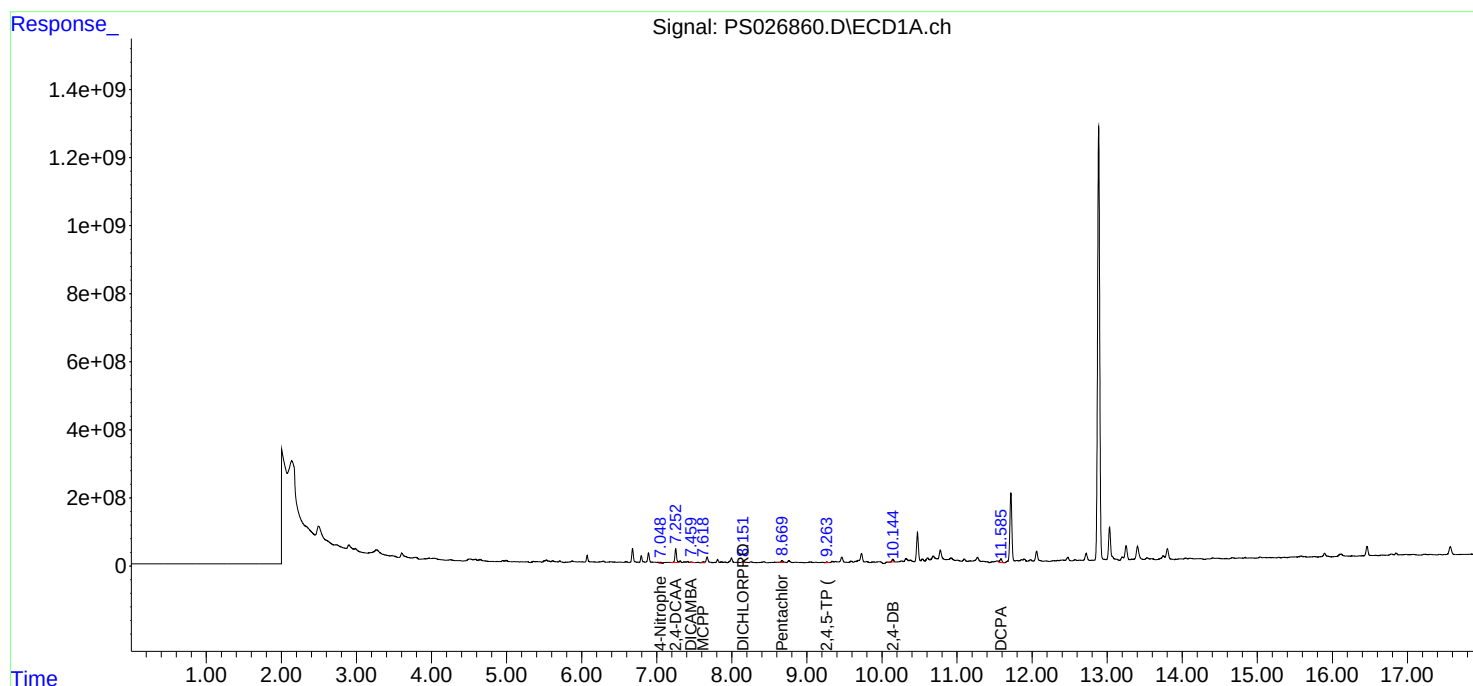
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

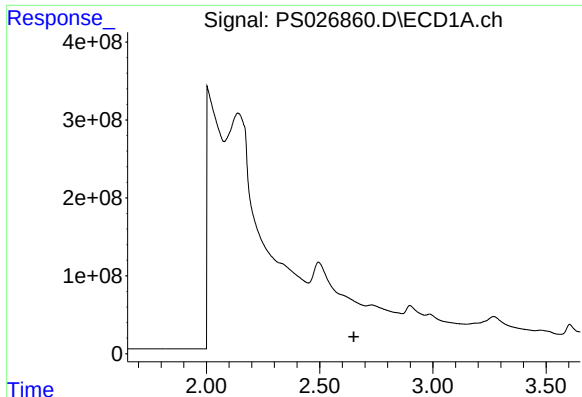
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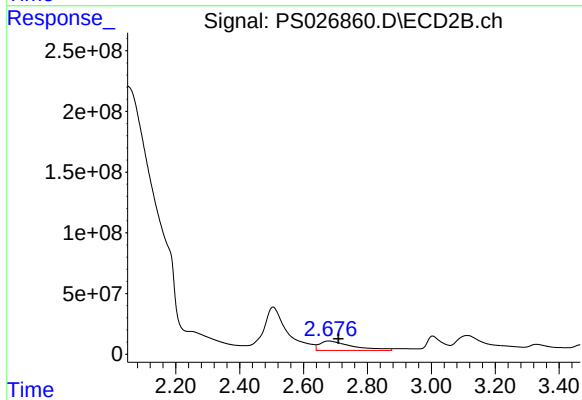




#1 Dalapon

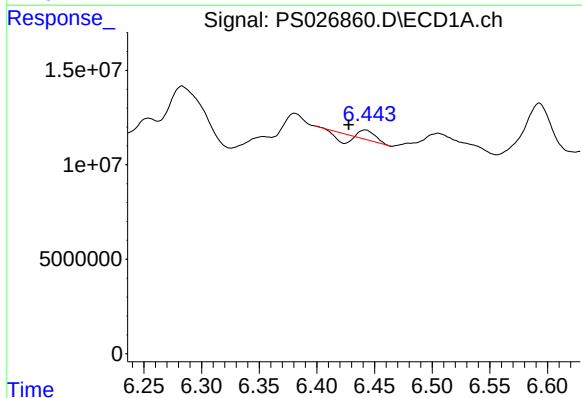
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



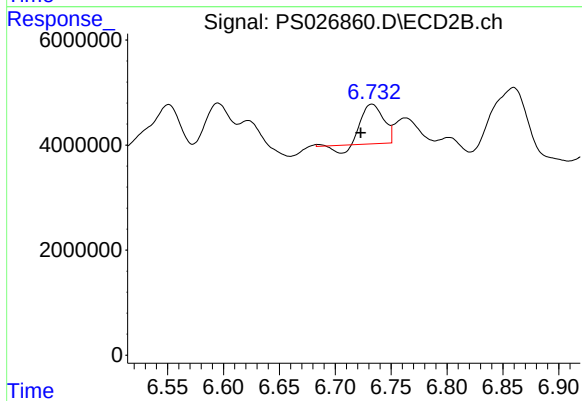
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.032 min
Response: 554512196
Conc: 164.17 ng/ml



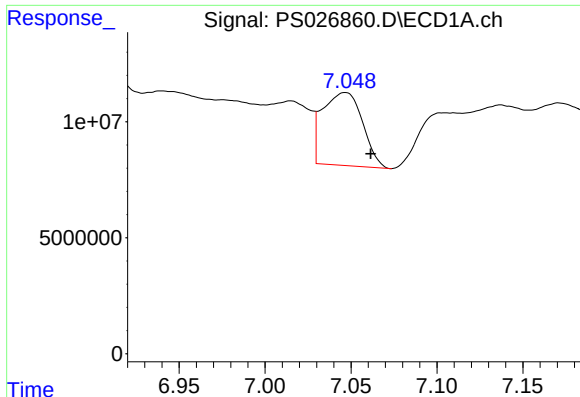
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.014 min
Response: 1267833
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

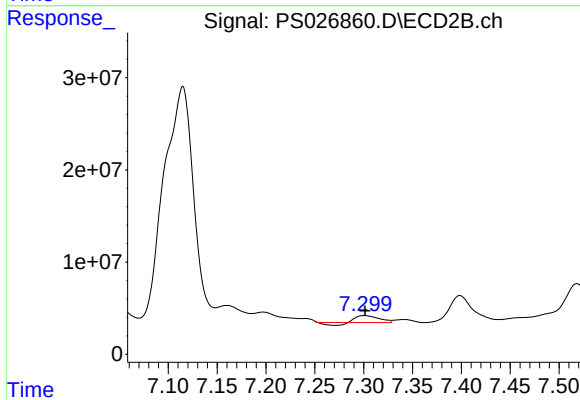
R.T.: 6.733 min
Delta R.T.: 0.010 min
Response: 9291983
Conc: 3.43 ng/ml



#3 4-Nitrophenol

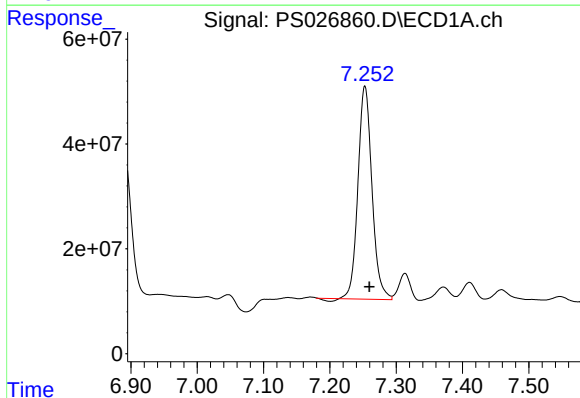
R.T.: 7.047 min
Delta R.T.: -0.015 min
Response: 50699381
Conc: 28.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



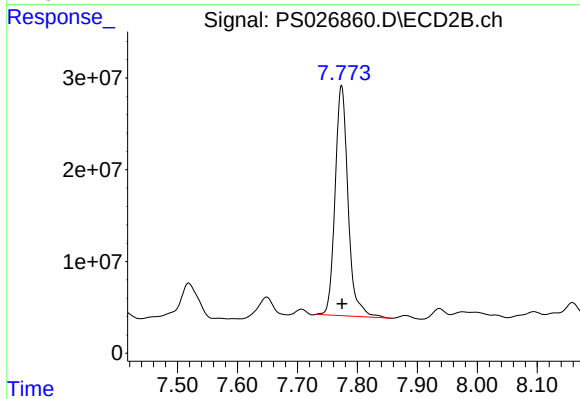
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 9816286
Conc: 7.33 ng/ml



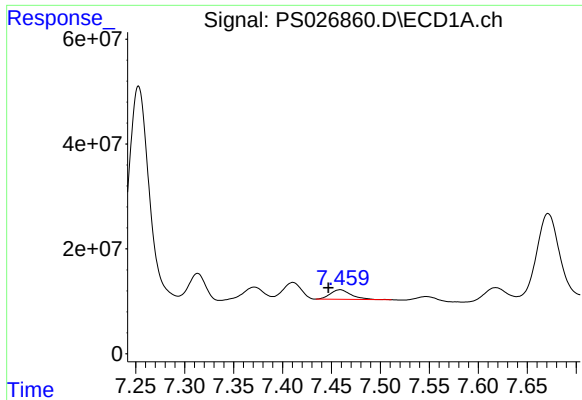
#4 2,4-DCAA

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 594513643
Conc: 220.32 ng/ml



#4 2,4-DCAA

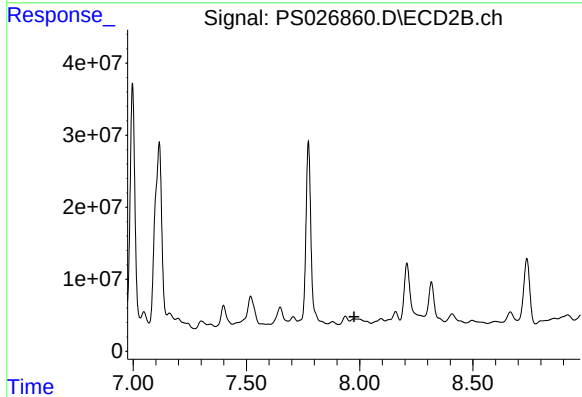
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 377297608
Conc: 206.73 ng/ml



#5 DICAMBA

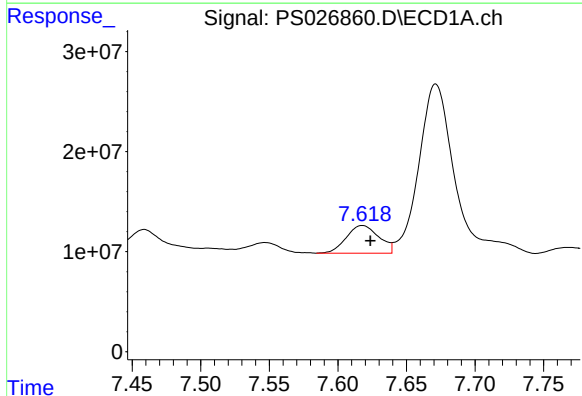
R.T.: 7.459 min
Delta R.T.: 0.012 min
Response: 26518954
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



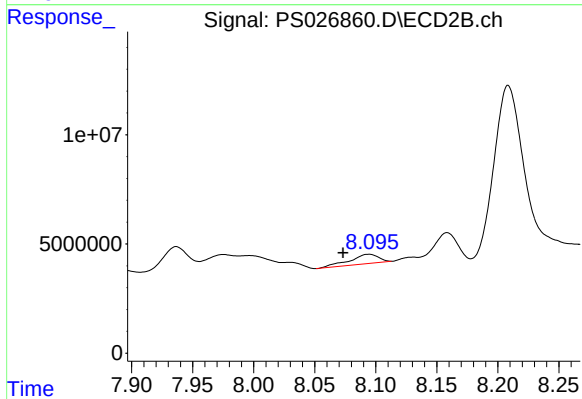
#5 DICAMBA

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: -2388166
Conc: N.D.



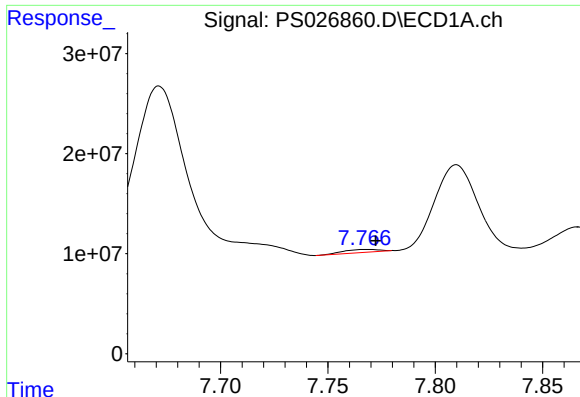
#6 MCP

R.T.: 7.618 min
Delta R.T.: -0.006 min
Response: 45892714
Conc: 5.72 ug/ml



#6 MCP

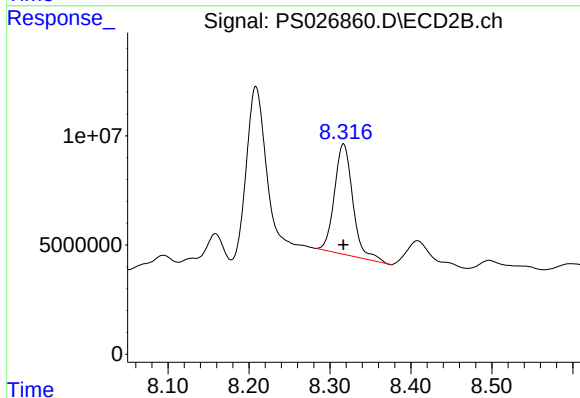
R.T.: 8.094 min
Delta R.T.: 0.021 min
Response: 7082724
Conc: 1.31 ug/ml



#7 MCPA

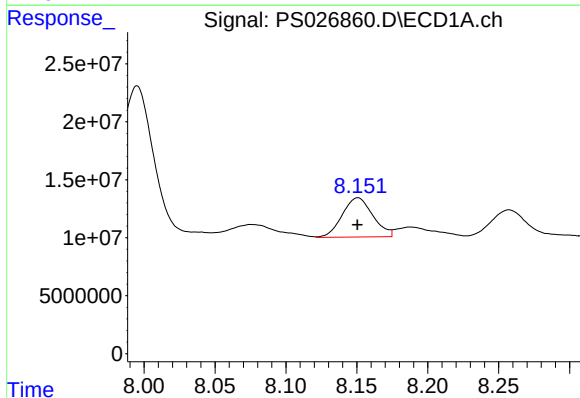
R.T.: 7.769 min
Delta R.T.: -0.004 min
Response: 3294732
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



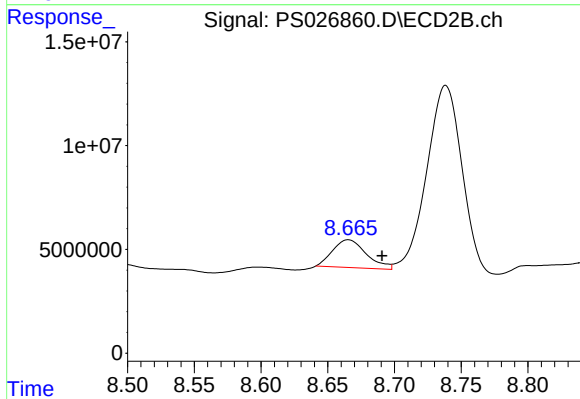
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 79688435
Conc: 10.25 ug/ml



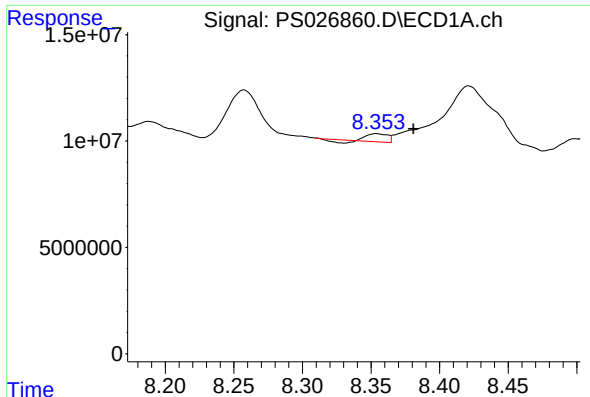
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 50906831
Conc: 15.98 ng/ml



#8 DICHLORPROP

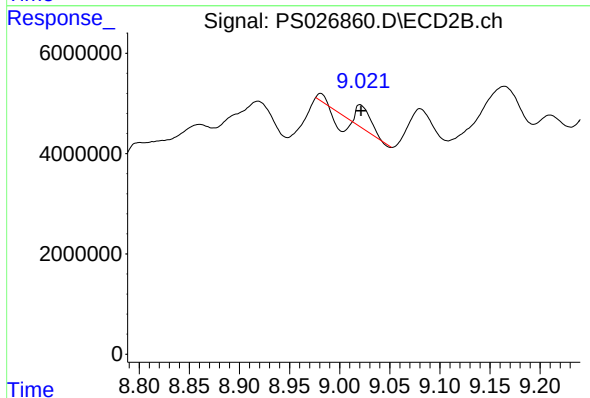
R.T.: 8.665 min
Delta R.T.: -0.025 min
Response: 23518497
Conc: 11.26 ng/ml



#9 2,4-D

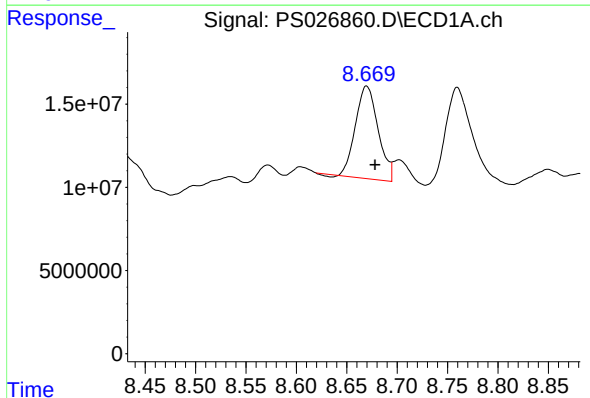
R.T.: 8.354 min
Delta R.T.: -0.027 min
Response: 3102189
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



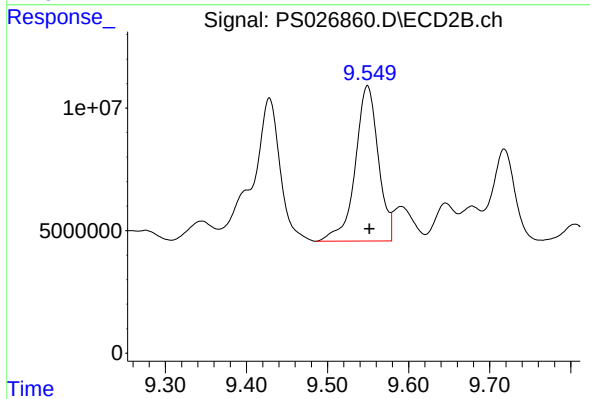
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 2327759
Conc: 1.02 ng/ml



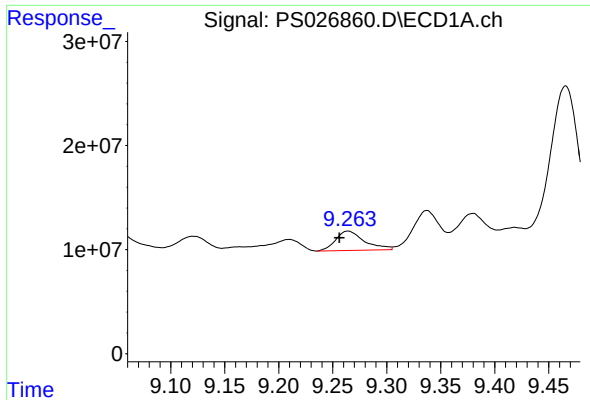
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.008 min
Response: 87100756
Conc: 2.01 ng/ml



#10 Pentachlorophenol

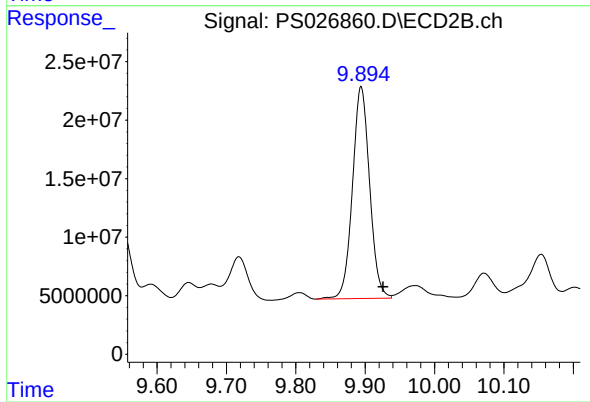
R.T.: 9.549 min
Delta R.T.: -0.003 min
Response: 125458062
Conc: 4.17 ng/ml



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

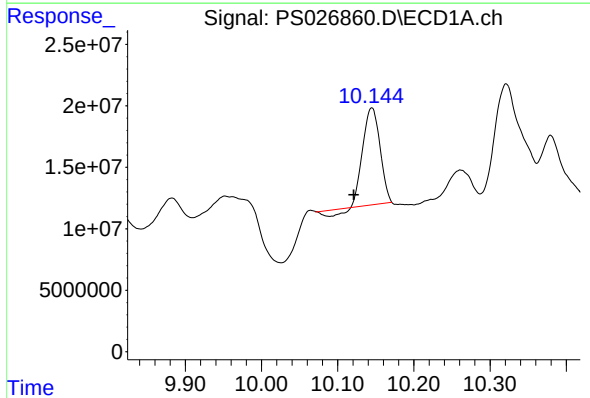
R.T.: 9.264 min
Delta R.T.: 0.008 min
Response: 34640770
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



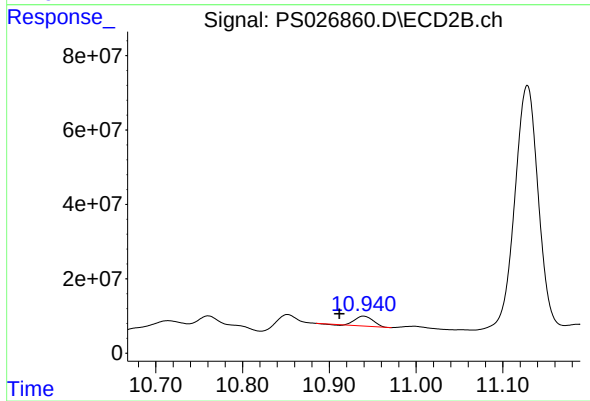
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 31066642
Conc: 26.07 ng/ml



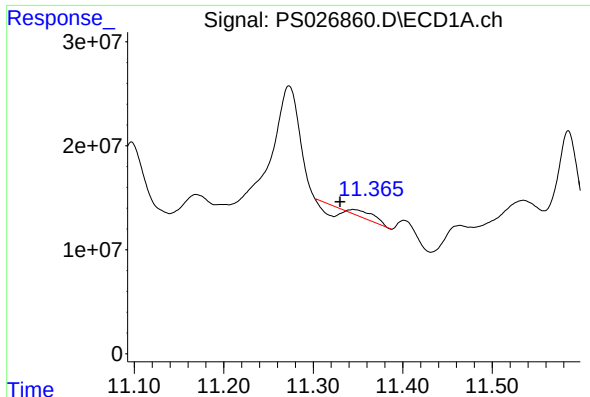
#13 2,4-DB

R.T.: 10.145 min
Delta R.T.: 0.024 min
Response: 117982217
Conc: 46.02 ng/ml



#13 2,4-DB

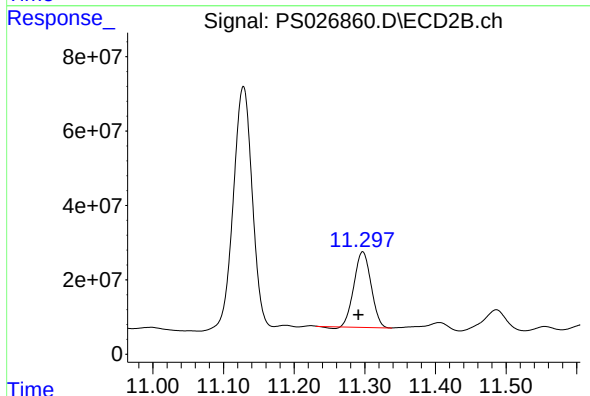
R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: 38995952
Conc: 25.32 ng/ml



#14 DINOSEB

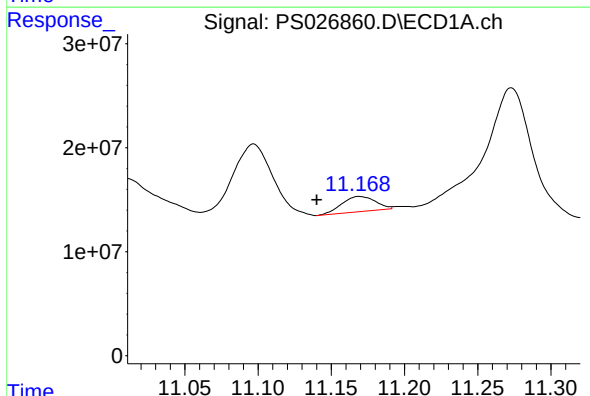
R.T.: 11.345 min
Delta R.T.: 0.015 min
Response: 5681381
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



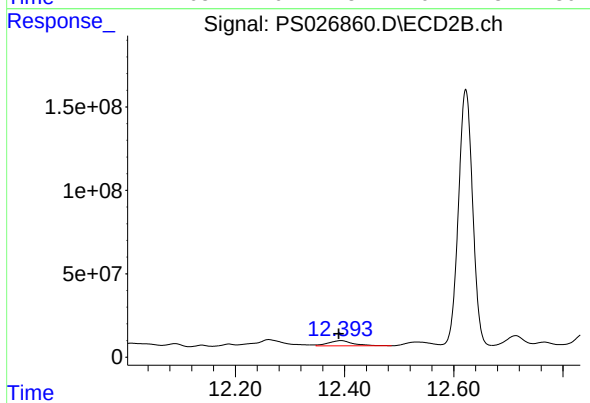
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.006 min
Response: 339555170
Conc: 41.27 ng/ml



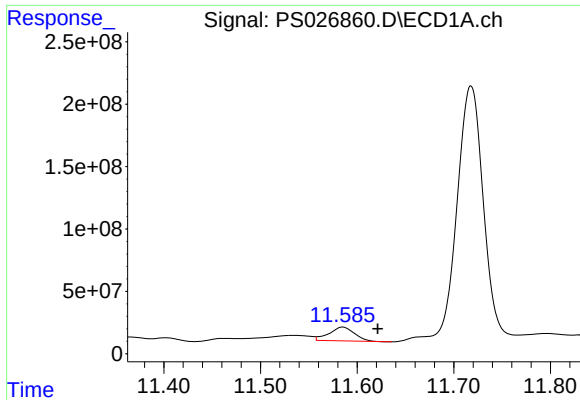
#15 Picloram

R.T.: 11.169 min
Delta R.T.: 0.029 min
Response: 23446587
Conc: N.D.



#15 Picloram

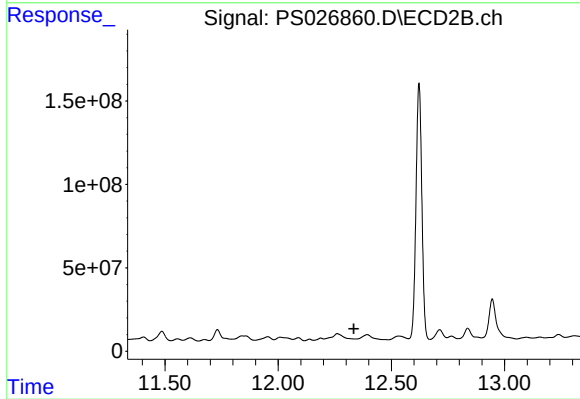
R.T.: 12.393 min
Delta R.T.: 0.004 min
Response: 97949798
Conc: 5.50 ng/ml



#16 DCPA

R.T.: 11.585 min
Delta R.T.: -0.036 min
Response: 200308734
Conc: 9.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.