

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 03:18
 Operator : AR\AJ
 Sample : P4799-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-TA1-03-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:54:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.240	7.739	949.2E6	469.5E6	371.371	363.298
Target Compounds							
1) T	Dalapon	2.612	2.702	32668850	75339136	9.724	31.133 #
2) T	3,5-DICHL...	6.450f	6.721f	2961256	28529342	<MDL	14.764 #
3) T	4-Nitroph...	7.023	7.278	19241998	-878703	11.329	N.D. #
5) T	DICAMBA	0.000	7.929	0	16285316	N.D.	2.855
6) T	MCPD	7.660f	8.028	232.0E6	11219197	32.973	2.609 #
7) T	MCPA	7.764	8.267f	40221789	23404432	3.942	3.779
8) T	DICHLORPROP	8.102f	8.705f	5969575	137.9E6	2.023	94.431 #
9) T	2,4-D	0.000	8.971	0	9243773	N.D.	5.904
10) T	Pentachlo...	8.668	9.516	536.3E6	252.1E6	12.850	12.575
11) T	2,4,5-TP ...	0.000	9.926f	0	71077655	N.D.	8.423
12) T	2,4,5-T	9.502f	10.291f	33558699	35785076	1.888	4.269 #
13) T	2,4-DB	10.092f	10.913f	33893051	24902379	12.435	23.768 #
14) T	DINOSEB	11.309	11.267	10853161	4076558	<MDL	<MDL #
15) T	Picloram	11.129	12.364	41785126	6327718	1.484	<MDL #
16) T	DCPA	11.595f	0.000	37857973	0	1.439	N.D. #

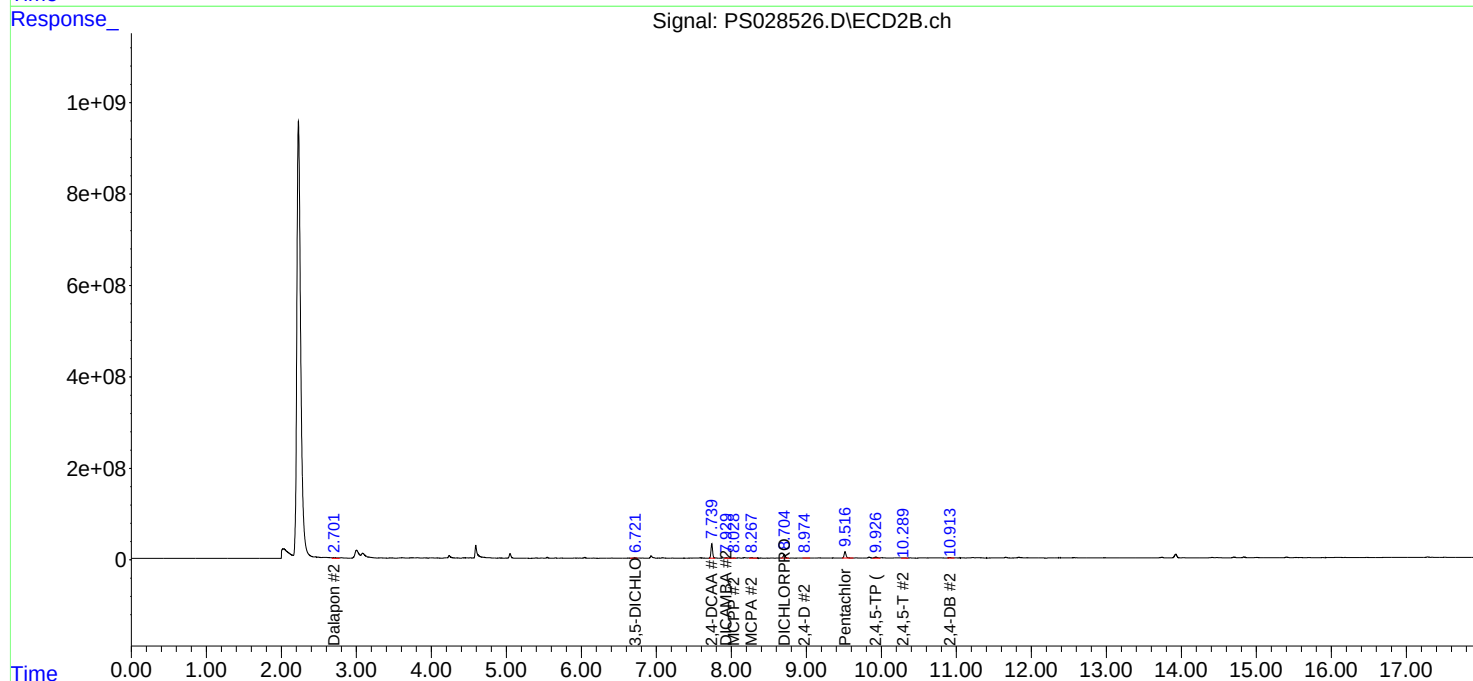
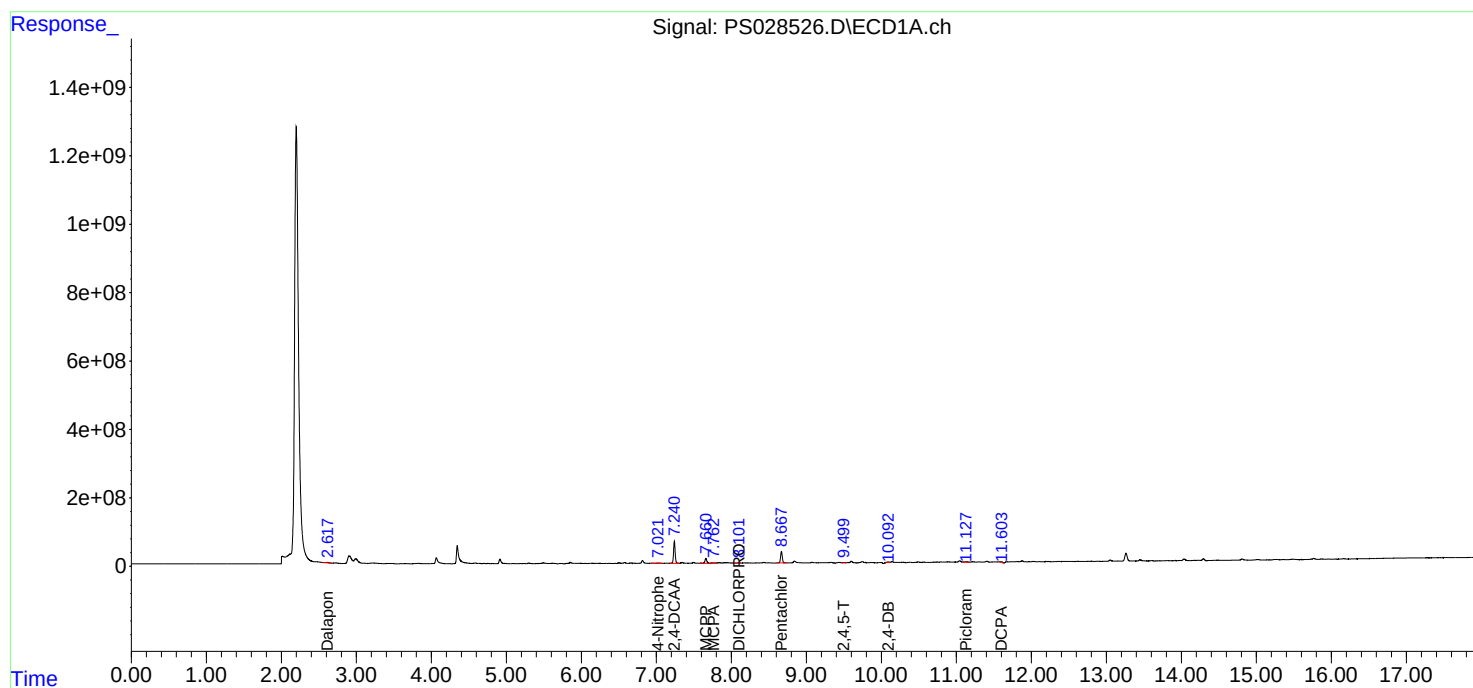
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

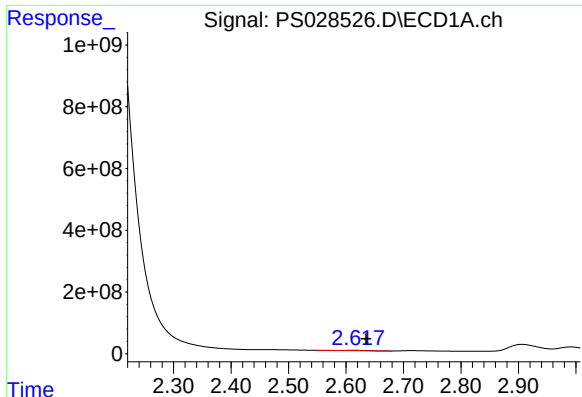
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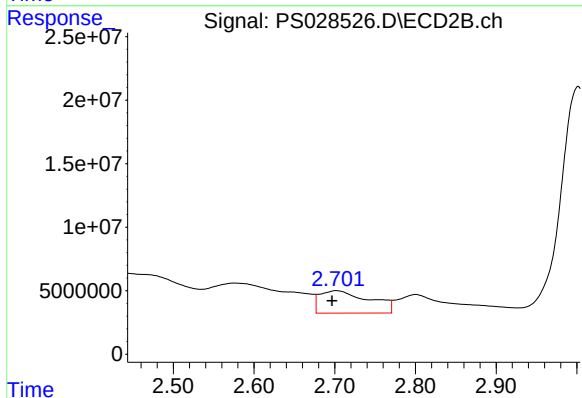




#1 Dalapon

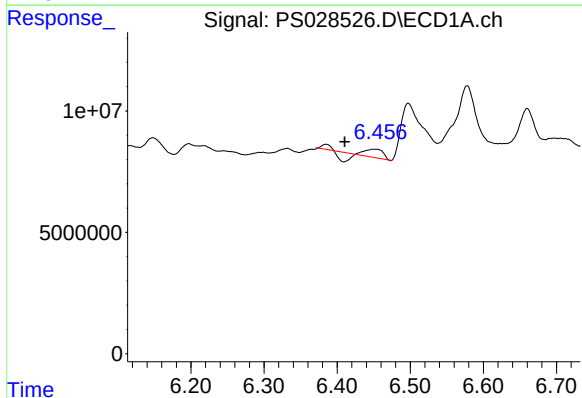
R.T.: 2.612 min
Delta R.T.: -0.023 min
Response: 32668850
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



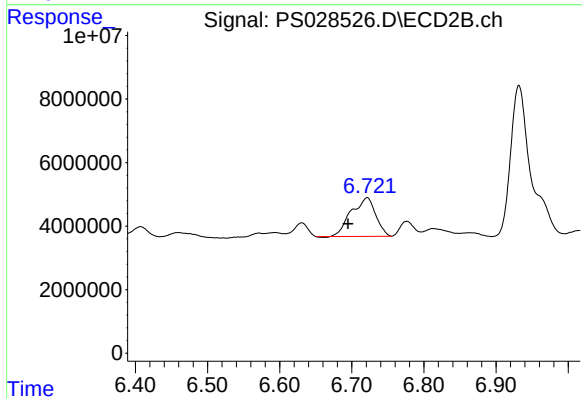
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.005 min
Response: 75339136
Conc: 31.13 ng/ml



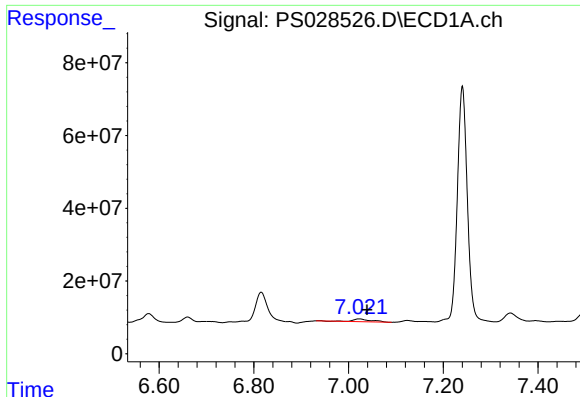
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.040 min
Response: 2961256
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

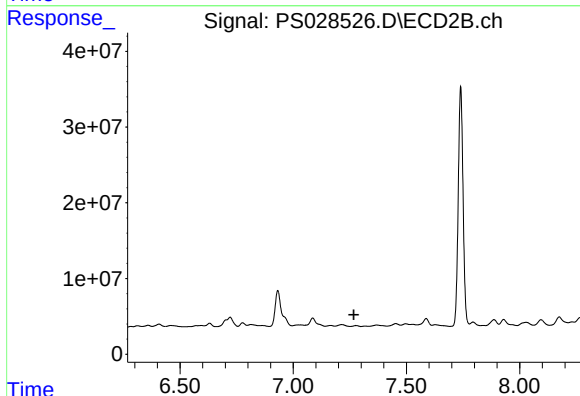
R.T.: 6.721 min
Delta R.T.: 0.026 min
Response: 28529342
Conc: 14.76 ng/ml



#3 4-Nitrophenol

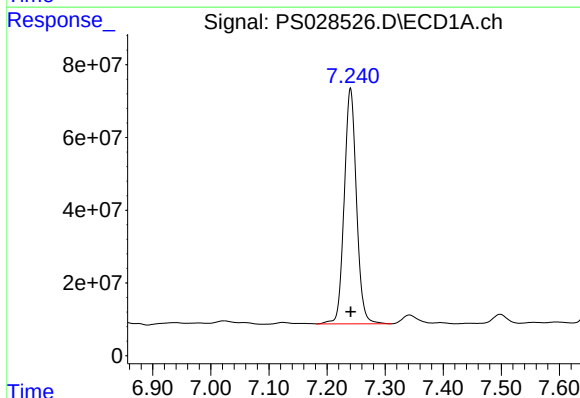
R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 19241998
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



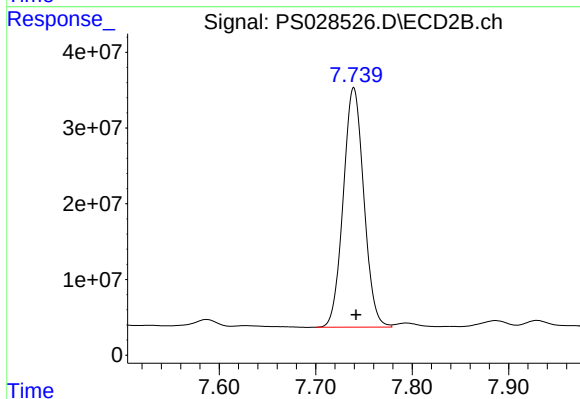
#3 4-Nitrophenol

R.T.: 7.278 min
Delta R.T.: 0.010 min
Response: -878703
Conc: N.D.



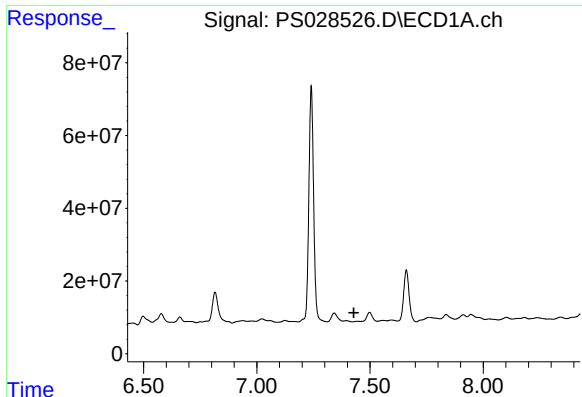
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 949180890
Conc: 371.37 ng/ml



#4 2,4-DCAA

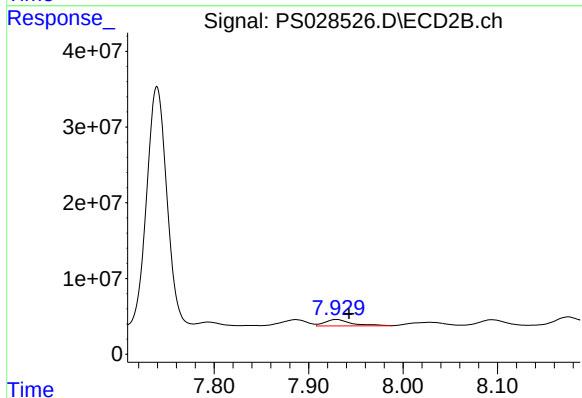
R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 469491219
Conc: 363.30 ng/ml



#5 DICAMBA

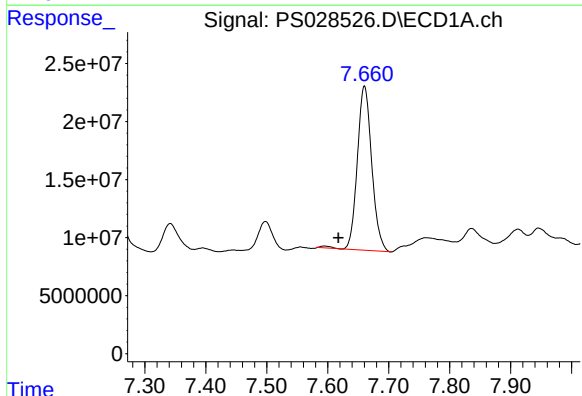
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



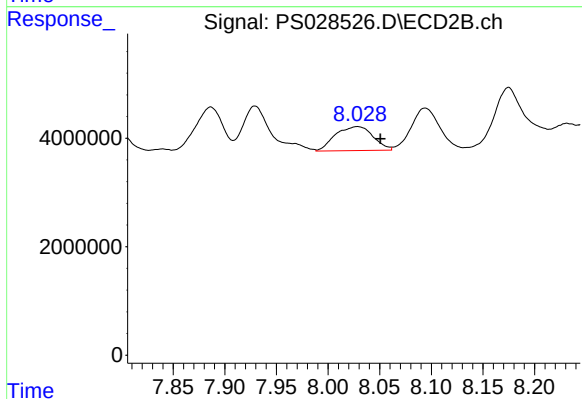
#5 DICAMBA

R.T.: 7.929 min
Delta R.T.: -0.013 min
Response: 16285316
Conc: 2.86 ng/ml



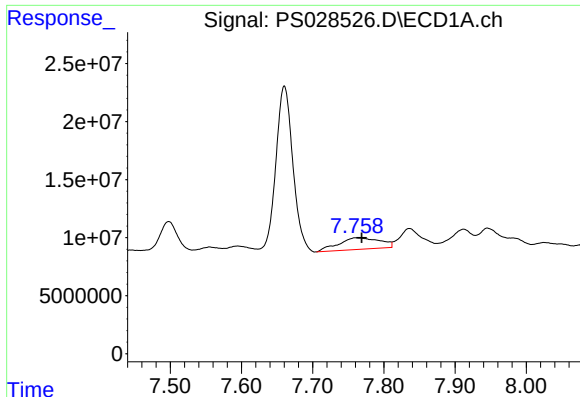
#6 MCP

R.T.: 7.660 min
Delta R.T.: 0.043 min
Response: 231957008
Conc: 32.97 ug/ml



#6 MCP

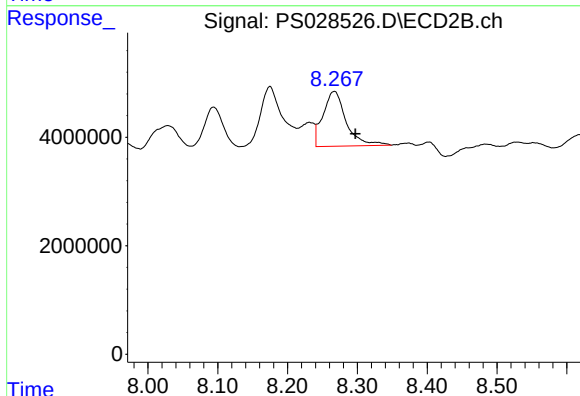
R.T.: 8.028 min
Delta R.T.: -0.022 min
Response: 11219197
Conc: 2.61 ug/ml



#7 MCPA

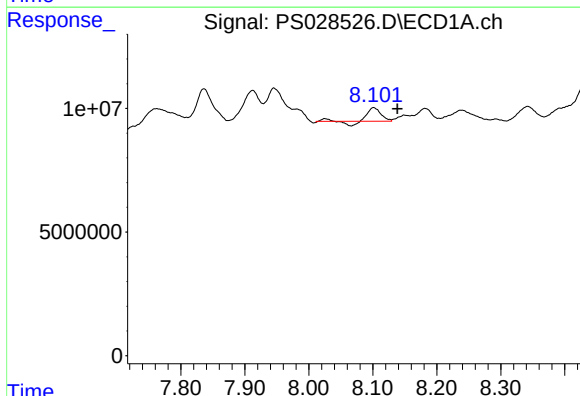
R.T.: 7.764 min
Delta R.T.: -0.005 min
Response: 40221789
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



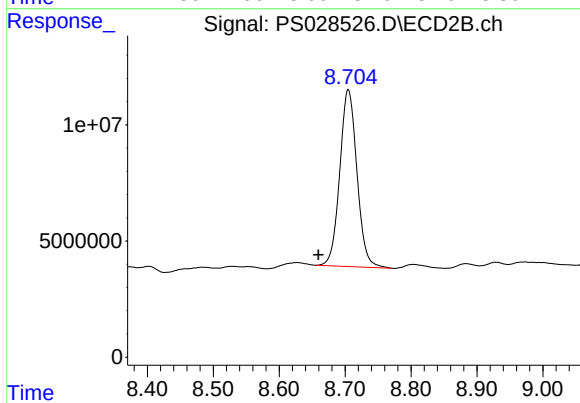
#7 MCPA

R.T.: 8.267 min
Delta R.T.: -0.031 min
Response: 23404432
Conc: 3.78 ug/ml



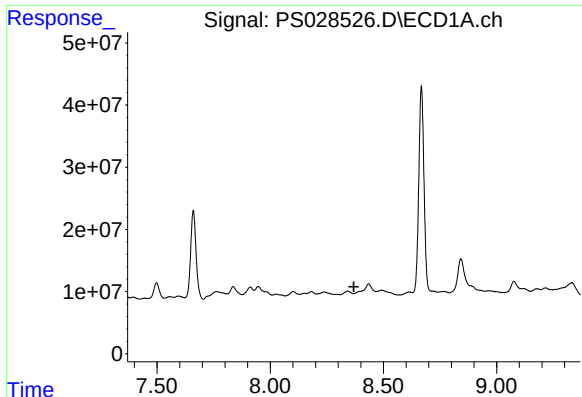
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.037 min
Response: 5969575
Conc: 2.02 ng/ml



#8 DICHLORPROP

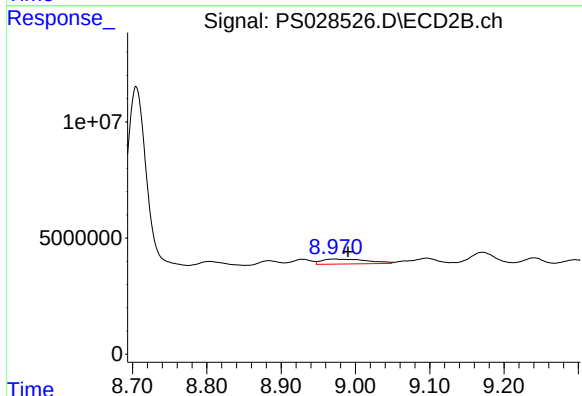
R.T.: 8.705 min
Delta R.T.: 0.045 min
Response: 137922472
Conc: 94.43 ng/ml



#9 2,4-D

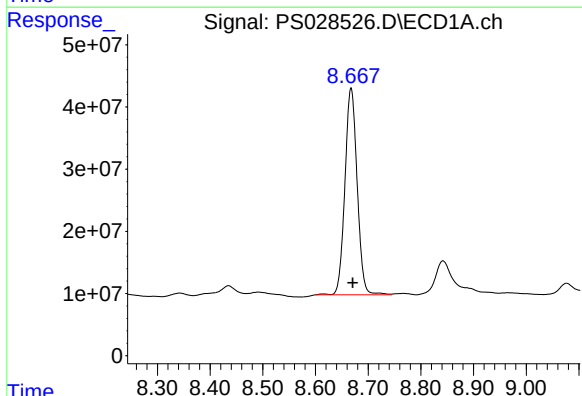
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



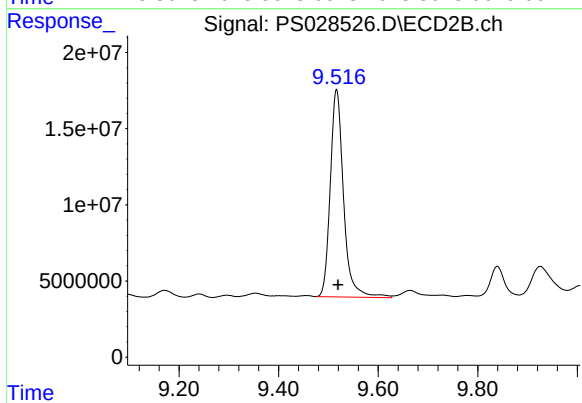
#9 2,4-D

R.T.: 8.971 min
Delta R.T.: -0.019 min
Response: 9243773
Conc: 5.90 ng/ml



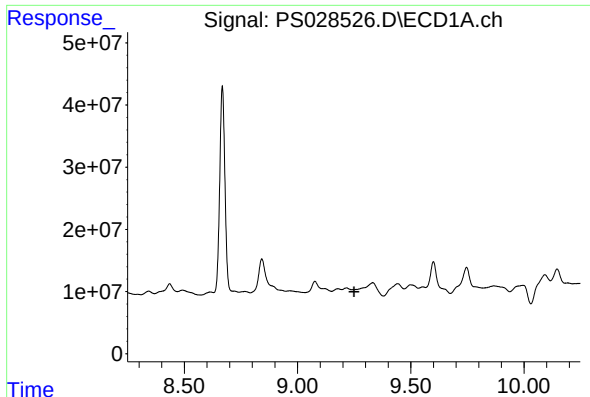
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 536320304
Conc: 12.85 ng/ml



#10 Pentachlorophenol

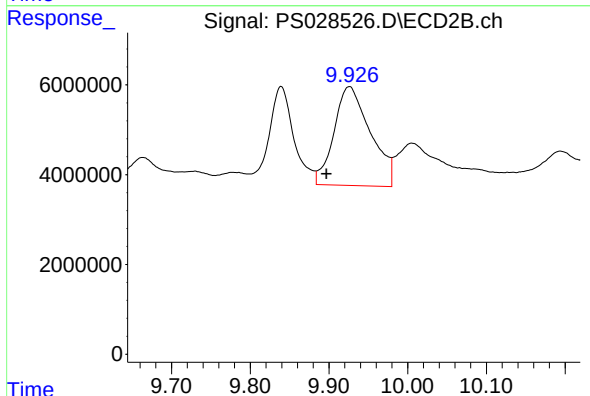
R.T.: 9.516 min
Delta R.T.: -0.003 min
Response: 252067602
Conc: 12.57 ng/ml



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

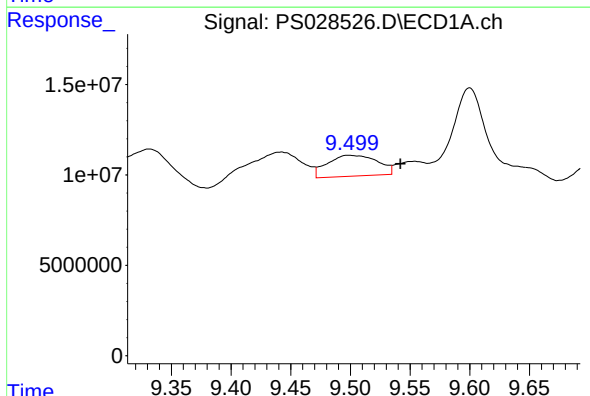
R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



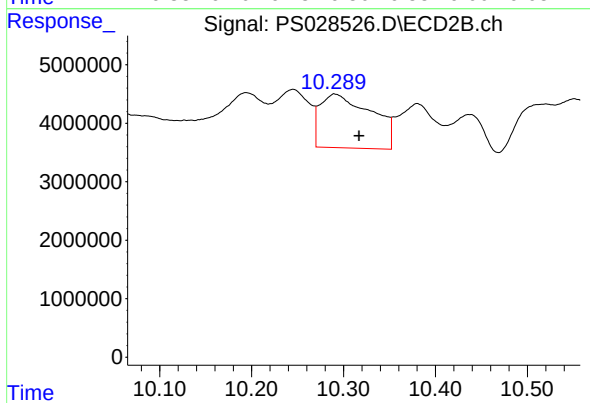
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.029 min
Response: 71077655
Conc: 8.42 ng/ml



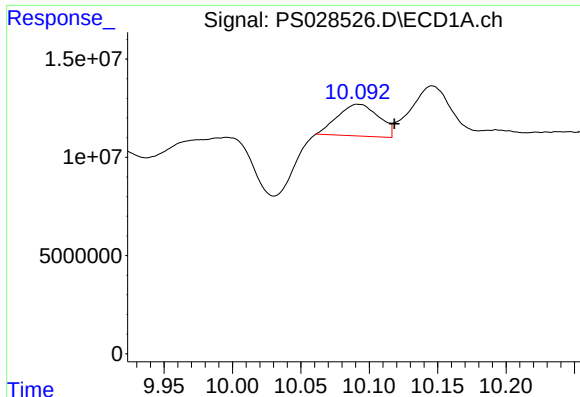
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.040 min
Response: 33558699
Conc: 1.89 ng/ml



#12 2,4,5-T

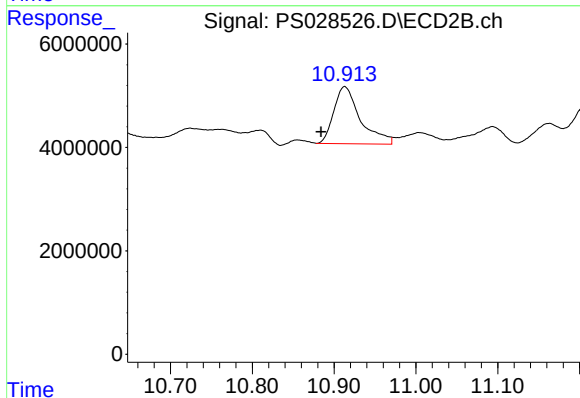
R.T.: 10.291 min
Delta R.T.: -0.026 min
Response: 35785076
Conc: 4.27 ng/ml



#13 2,4-DB

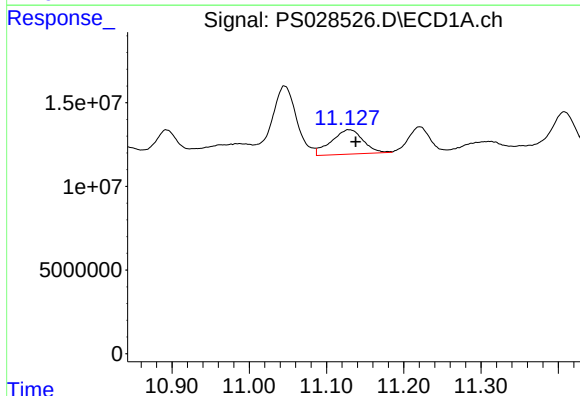
R.T.: 10.092 min
Delta R.T.: -0.026 min
Response: 33893051
Conc: 12.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



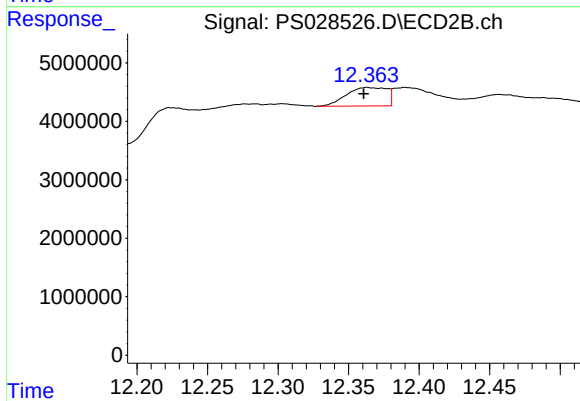
#13 2,4-DB

R.T.: 10.913 min
Delta R.T.: 0.029 min
Response: 24902379
Conc: 23.77 ng/ml



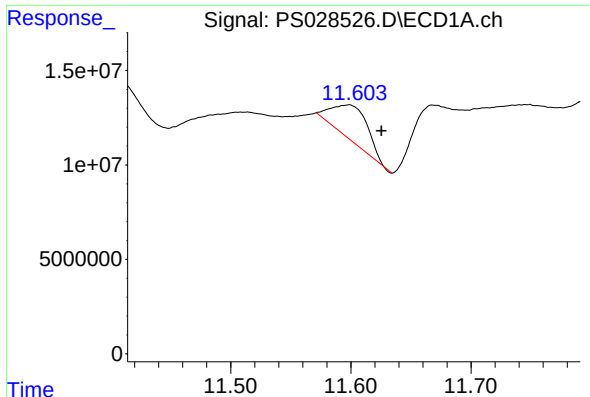
#15 Picloram

R.T.: 11.129 min
Delta R.T.: -0.009 min
Response: 41785126
Conc: 1.48 ng/ml



#15 Picloram

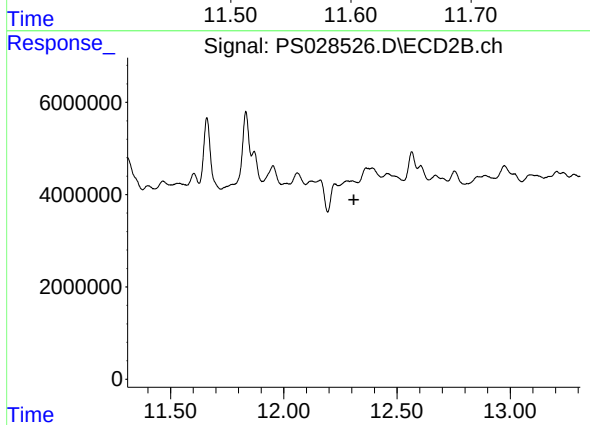
R.T.: 12.364 min
Delta R.T.: 0.003 min
Response: 6327718
Conc: N.D.



#16 DCPA

R.T.: 11.595 min
Delta R.T.: -0.030 min
Response: 37857973
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-03-C



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.310 min
Response: 0
Conc: N.D.