

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 02:54
 Operator : AR\AJ
 Sample : P4799-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-TA1-02-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:53:43 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	7.740	855.1E6	423.2E6	334.580	327.496
Target Compounds							
1) T	Dalapon	2.612	2.703	28674766	22828502	8.536	9.434
2) T	3,5-DICHL...	6.385f	6.721f	3439547	26472253	<MDL	13.699 #
3) T	4-Nitroph...	7.022	7.279	15617806	-938487	9.195	N.D. #
5) T	DICAMBA	0.000	7.928	0	17614376	N.D.	3.088
6) T	MCPD	7.661f	8.029	273.8E6	13163996	38.921	3.061 #
7) T	MCPA	7.755	8.266f	60591536	18174834	5.938	2.935 #
8) T	DICHLORPROP	8.103f	8.705f	7085888	157.5E6	2.401	107.869 #
9) T	2,4-D	0.000	8.968	0	10136376	N.D.	6.475
10) T	Pentachlo...	8.668	9.517	142.3E6	91883372	3.410	4.584 #
11) T	2,4,5-TP ...	9.254	9.920	5173265	99763859	<MDL	11.823 #
12) T	2,4,5-T	9.552	10.293	18317200	38217380	1.031	4.559 #
13) T	2,4-DB	10.093f	10.912f	39732467	19754113	14.577	18.854 #
14) T	DINOSEB	11.293f	11.268	9728681	2799063	<MDL	<MDL #
15) T	Picloram	11.133	12.361	44583221	14914832	1.583	1.318
16) T	DCPA	11.598f	0.000	39674215	0	1.508	N.D. #

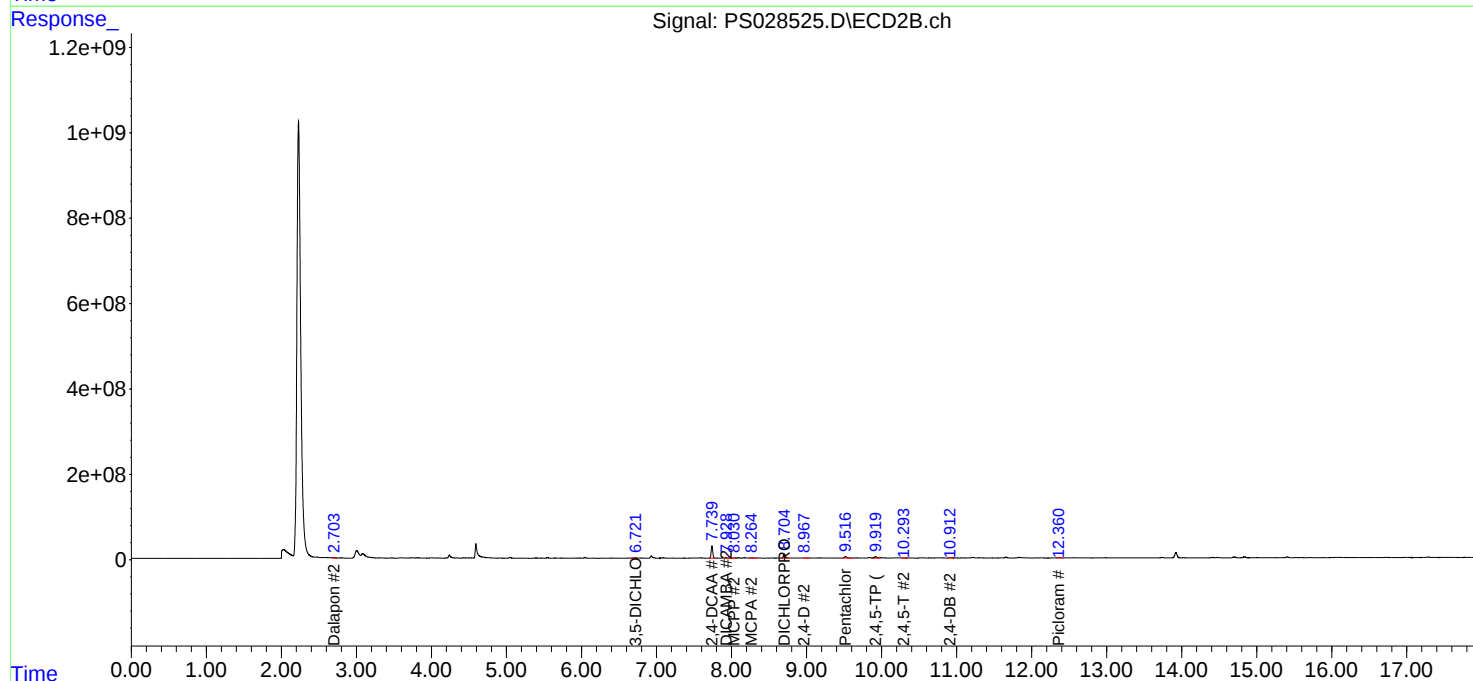
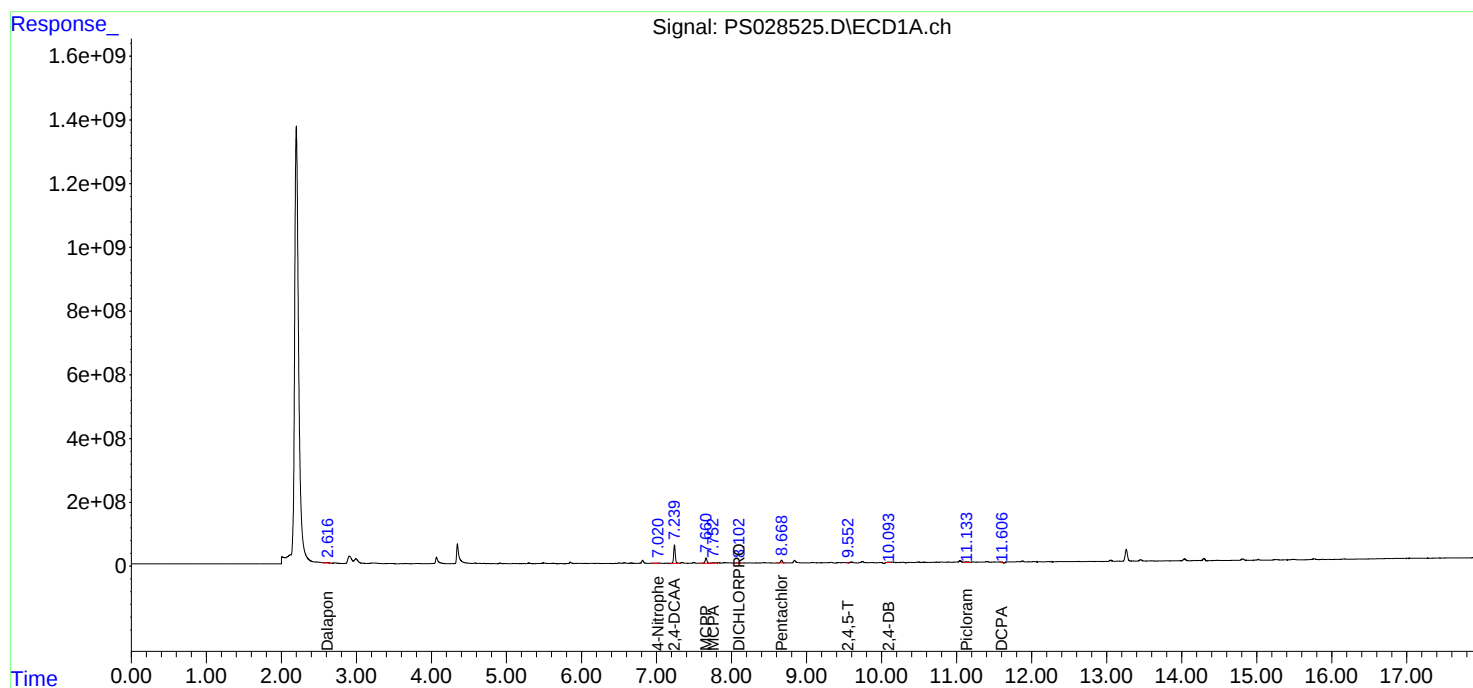
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

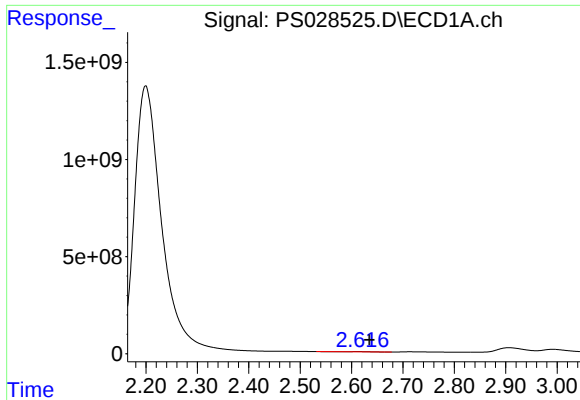
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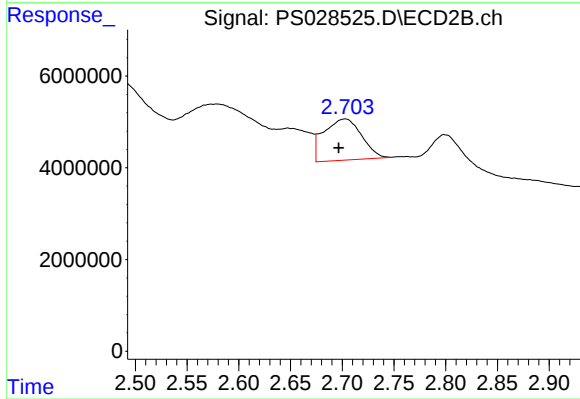




#1 Dalapon

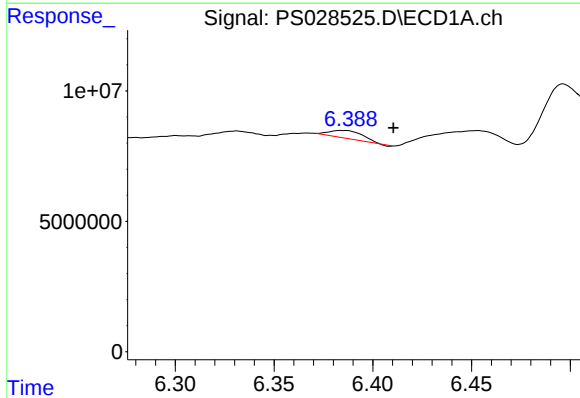
R.T.: 2.612 min
Delta R.T.: -0.023 min
Response: 28674766
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



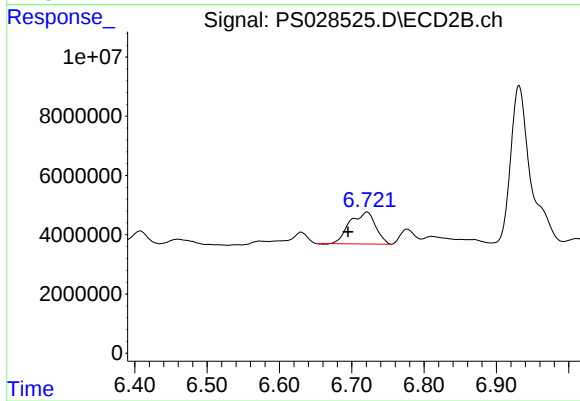
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.006 min
Response: 22828502
Conc: 9.43 ng/ml



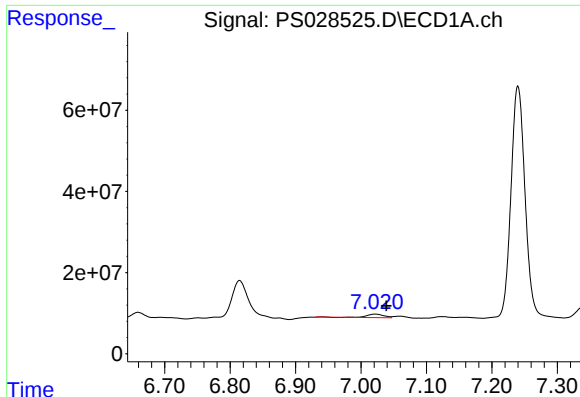
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.026 min
Response: 3439547
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

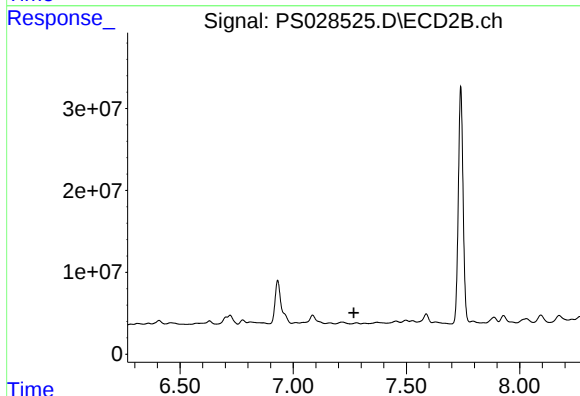
R.T.: 6.721 min
Delta R.T.: 0.026 min
Response: 26472253
Conc: 13.70 ng/ml



#3 4-Nitrophenol

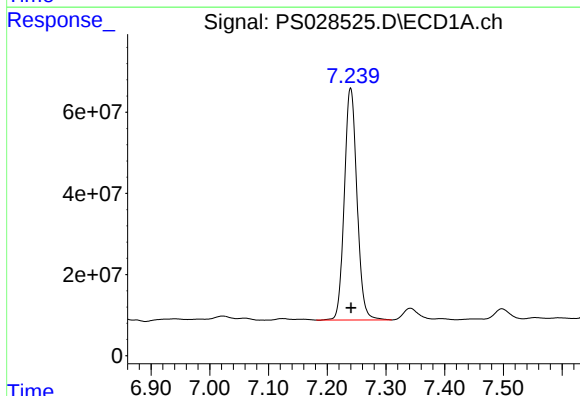
R.T.: 7.022 min
Delta R.T.: -0.017 min
Response: 15617806
Conc: 9.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



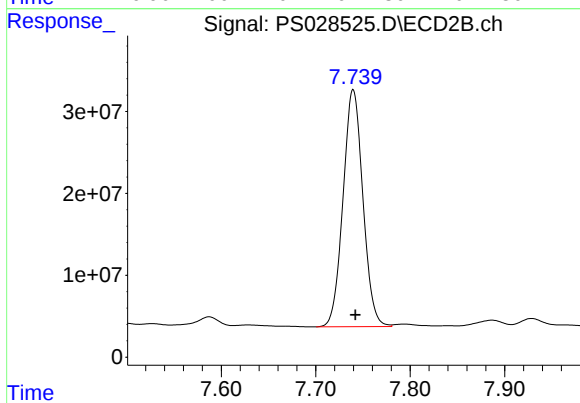
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: 0.011 min
Response: -938487
Conc: N.D.



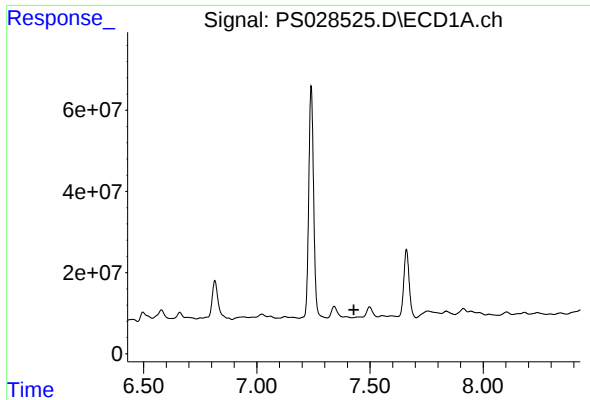
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 855147090
Conc: 334.58 ng/ml



#4 2,4-DCAA

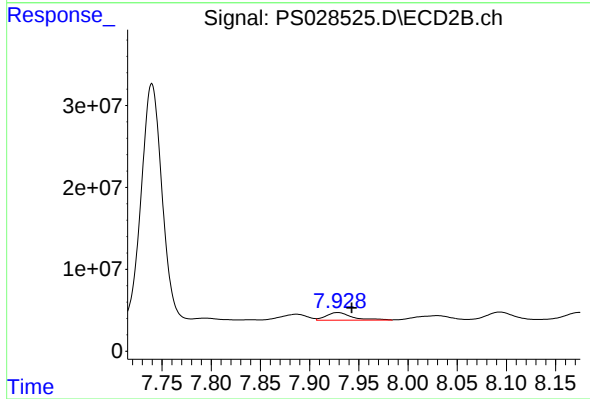
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 423224885
Conc: 327.50 ng/ml



#5 DICAMBA

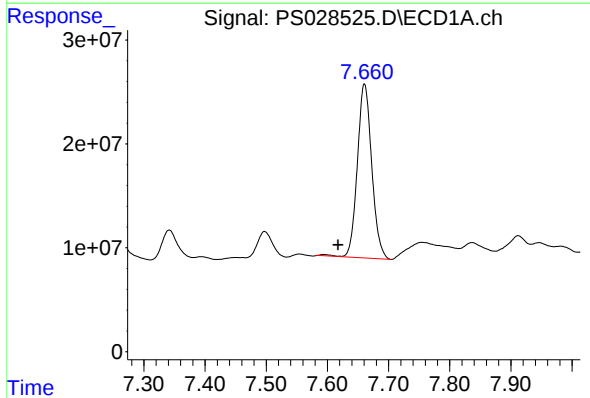
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



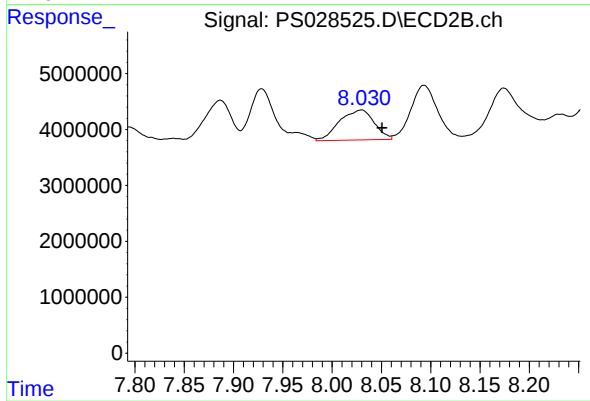
#5 DICAMBA

R.T.: 7.928 min
Delta R.T.: -0.014 min
Response: 17614376
Conc: 3.09 ng/ml



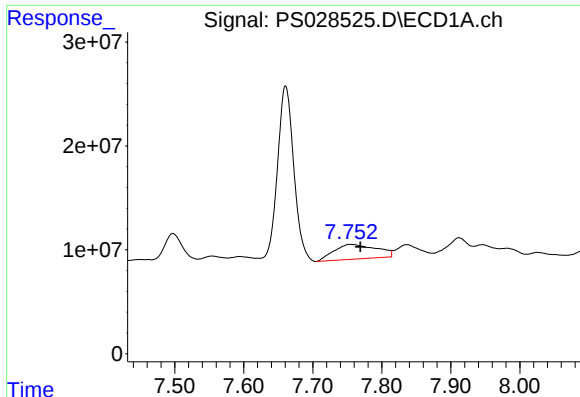
#6 MCP

R.T.: 7.661 min
Delta R.T.: 0.043 min
Response: 273794725
Conc: 38.92 ug/ml



#6 MCP

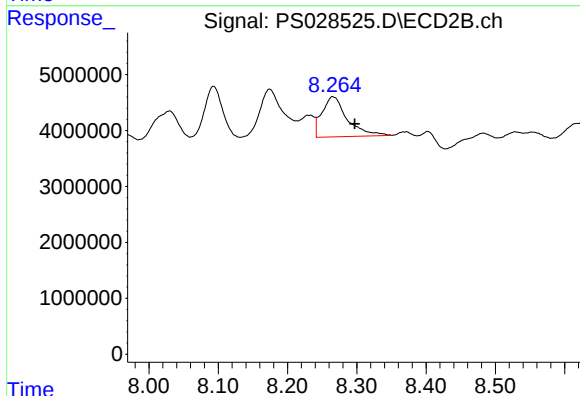
R.T.: 8.029 min
Delta R.T.: -0.021 min
Response: 13163996
Conc: 3.06 ug/ml



#7 MCPA

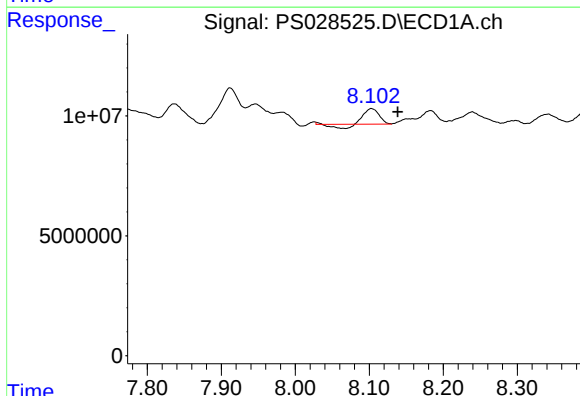
R.T.: 7.755 min
Delta R.T.: -0.014 min
Response: 60591536
Conc: 5.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



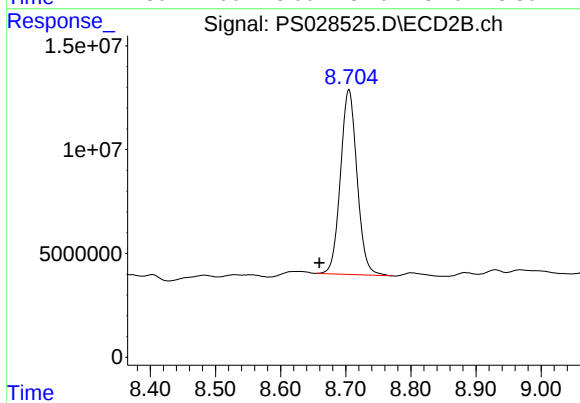
#7 MCPA

R.T.: 8.266 min
Delta R.T.: -0.032 min
Response: 18174834
Conc: 2.93 ug/ml



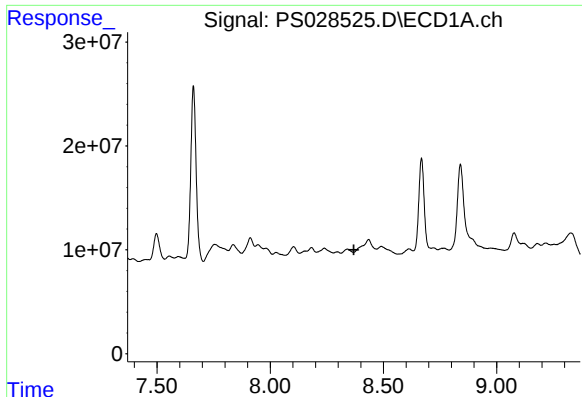
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.035 min
Response: 7085888
Conc: 2.40 ng/ml



#8 DICHLORPROP

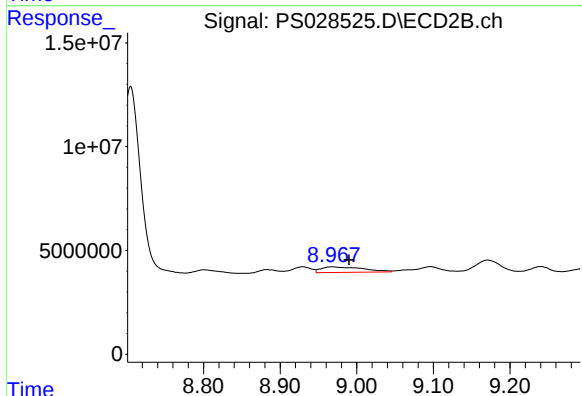
R.T.: 8.705 min
Delta R.T.: 0.045 min
Response: 157549340
Conc: 107.87 ng/ml



#9 2,4-D

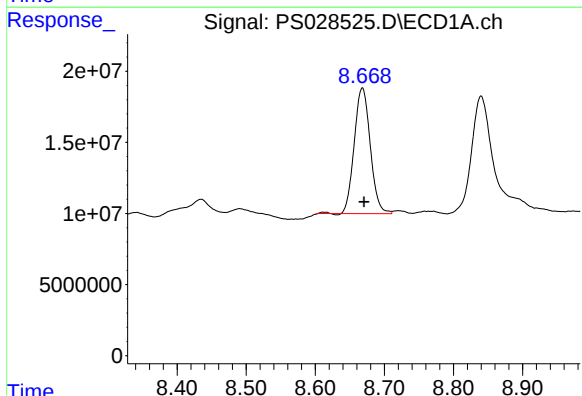
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



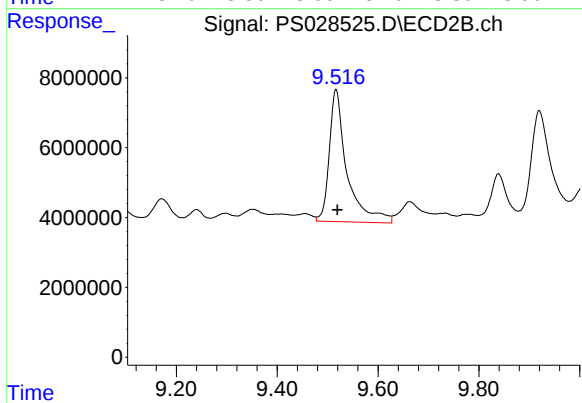
#9 2,4-D

R.T.: 8.968 min
Delta R.T.: -0.022 min
Response: 10136376
Conc: 6.47 ng/ml



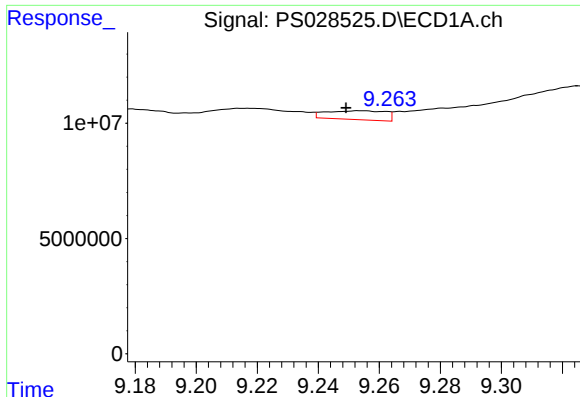
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.002 min
Response: 142312059
Conc: 3.41 ng/ml



#10 Pentachlorophenol

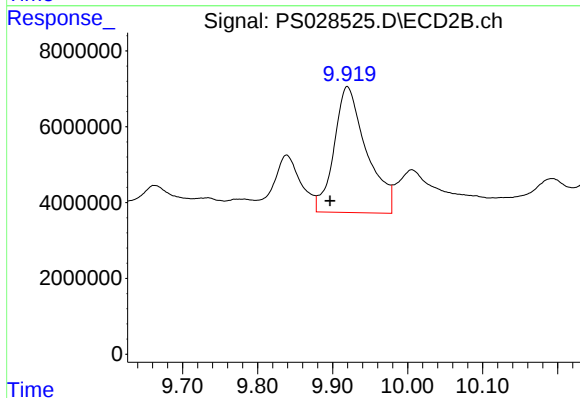
R.T.: 9.517 min
Delta R.T.: -0.003 min
Response: 91883372
Conc: 4.58 ng/ml



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

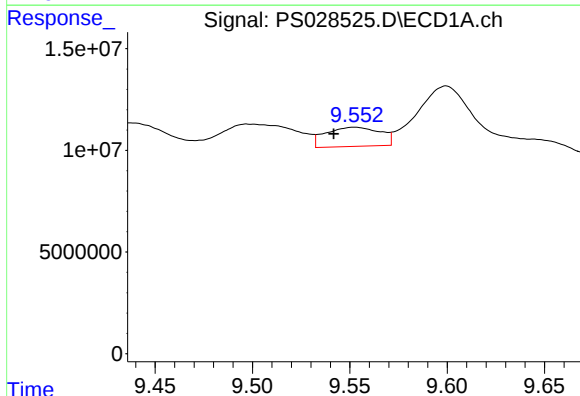
R.T.: 9.254 min
Delta R.T.: 0.005 min
Response: 5173265
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



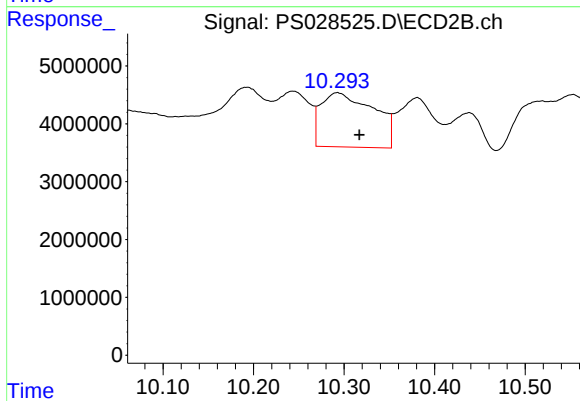
#11 2,4,5-TP (SILVEX)

R.T.: 9.920 min
Delta R.T.: 0.023 min
Response: 99763859
Conc: 11.82 ng/ml



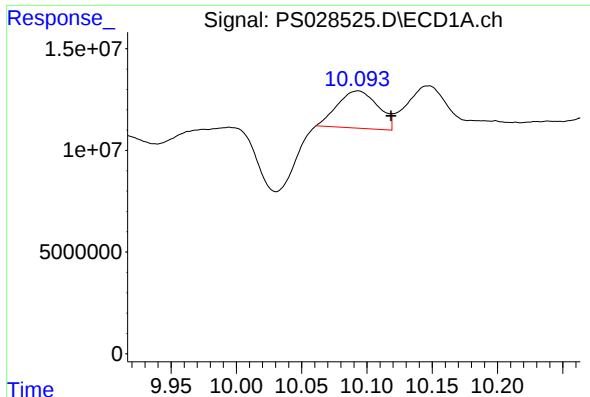
#12 2,4,5-T

R.T.: 9.552 min
Delta R.T.: 0.011 min
Response: 18317200
Conc: 1.03 ng/ml



#12 2,4,5-T

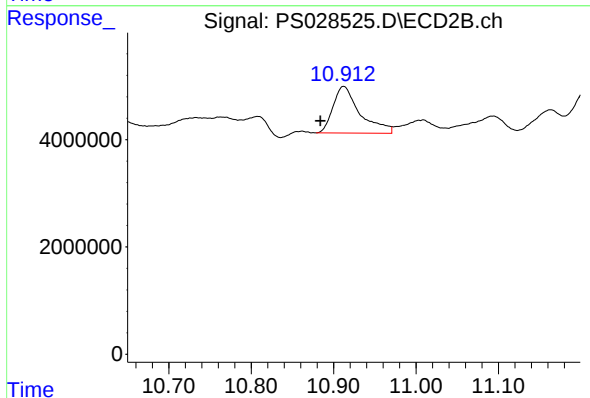
R.T.: 10.293 min
Delta R.T.: -0.024 min
Response: 38217380
Conc: 4.56 ng/ml



#13 2,4-DB

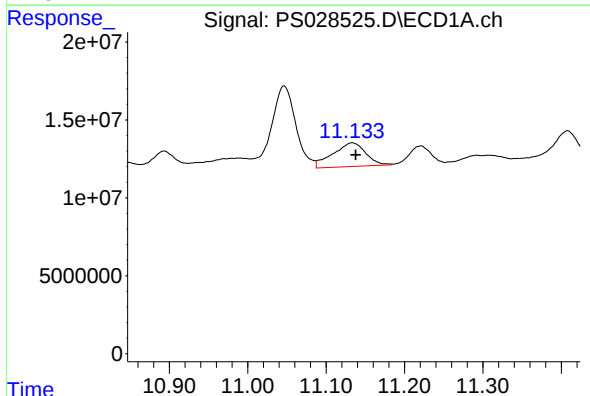
R.T.: 10.093 min
Delta R.T.: -0.026 min
Response: 39732467
Conc: 14.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



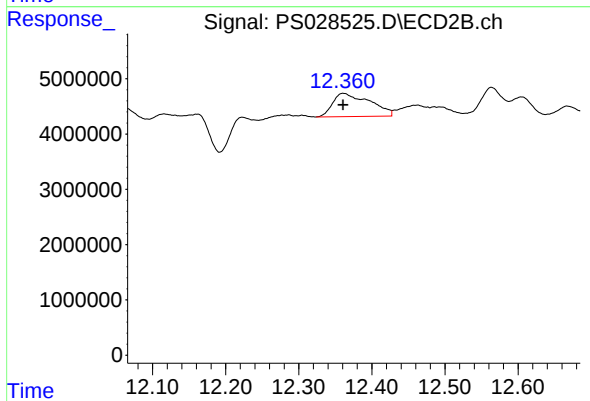
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.028 min
Response: 19754113
Conc: 18.85 ng/ml



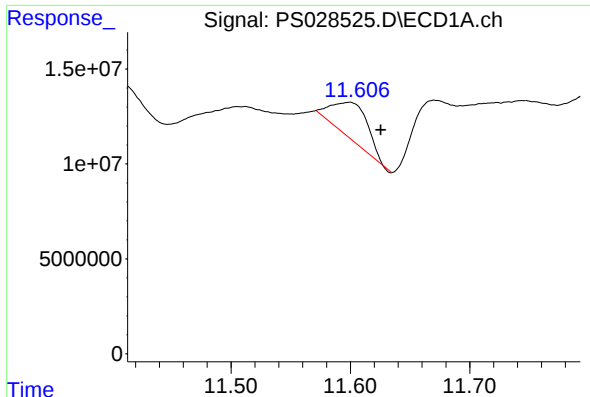
#15 Picloram

R.T.: 11.133 min
Delta R.T.: -0.004 min
Response: 44583221
Conc: 1.58 ng/ml



#15 Picloram

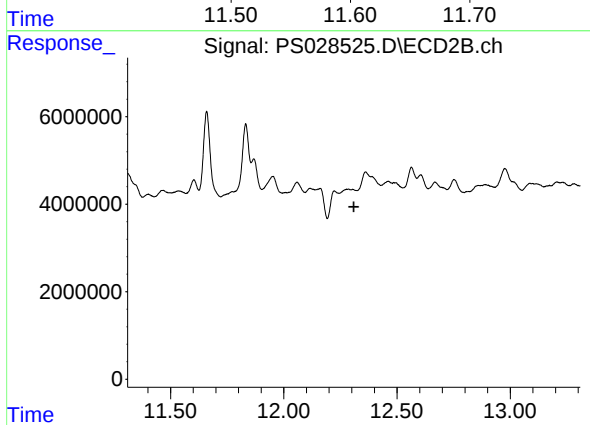
R.T.: 12.361 min
Delta R.T.: 0.000 min
Response: 14914832
Conc: 1.32 ng/ml



#16 DCPA

R.T.: 11.598 min
Delta R.T.: -0.027 min
Response: 39674215
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA1-02-C



#16 DCPA

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