

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 15:44
 Operator : DD\AJ
 Sample : L2529-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 16:24:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.234	6.920	170.7E6	138.4E6	252.411	268.343
Target Compounds							
1) T	Dalapon	3.000	2.582	28519095	234.5E6	35.011	309.464 #
2) T	3,5-DICHL...	0.000	6.100	0	27892394	N.D.	36.132
3) T	4-Nitroph...	7.131	6.526	11582002	-1254224	36.674	N.D. #
5) T	DICAMBA	0.000	7.065	0	3042450	N.D.	1.484
6) T	MCPD	0.000	7.202	0	896330	N.D.	<MDL
7) T	MCPA	7.726	7.437	24049399	352552	8.260	<MDL #
8) T	DICHLORPROP	0.000	7.737	0	4954677	N.D.	9.413
9) T	2,4-D	8.396	7.997	12999907	16544535	19.756	26.141 #
10) T	Pentachlo...	8.660	8.441	197.0E6	163.8E6	23.084	25.568
11) T	2,4,5-TP ...	9.172	8.770	7627165	86294173	2.221	31.661 #
12) T	2,4,5-T	9.449	9.178	73102629	7005170	22.373	2.569 #
13) T	2,4-DB	10.089	9.708	32637084	7580450	71.663	20.213 #
14) T	DINOSEB	0.000	10.032	0	67895442	N.D.	33.298
15) T	Picloram	11.002	10.996	179.0E6	12626215	45.923	3.310 #
16) T	DCPA	11.544	10.951	1990893	15969661	<MDL	4.646 #

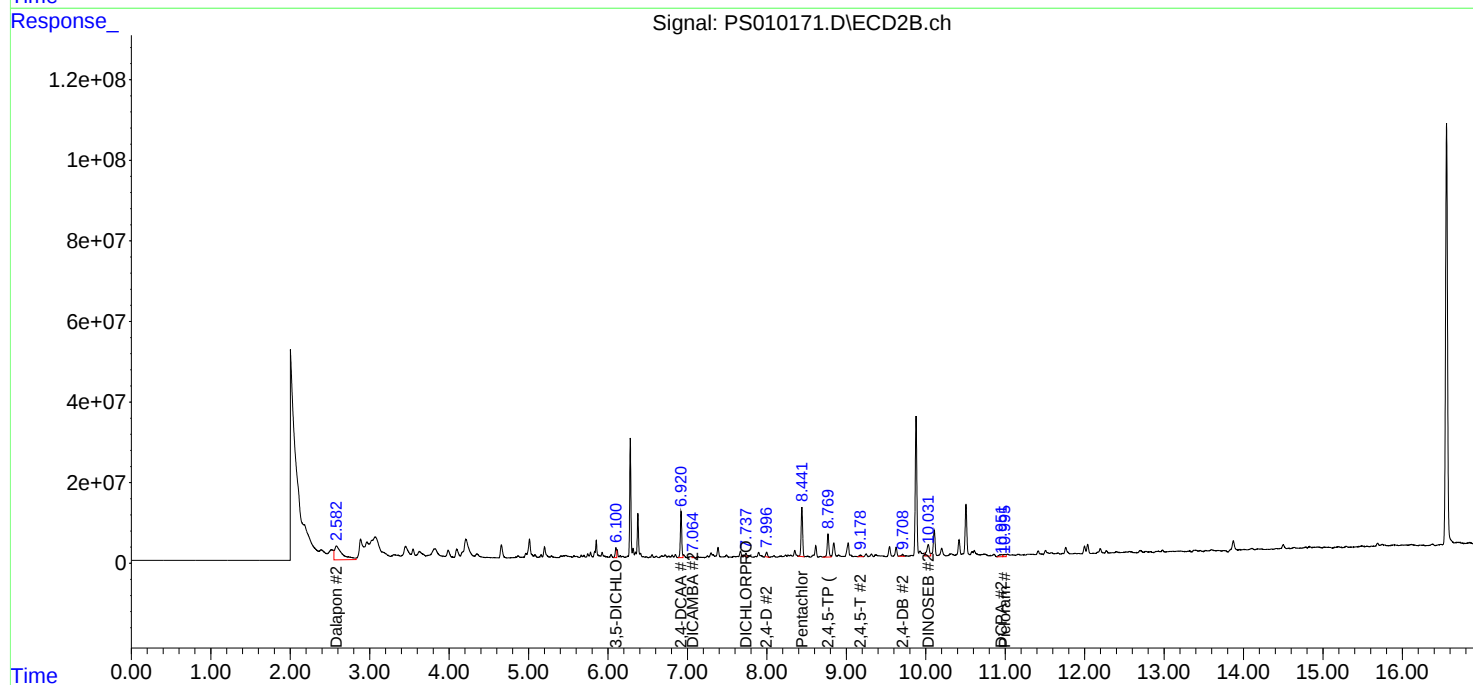
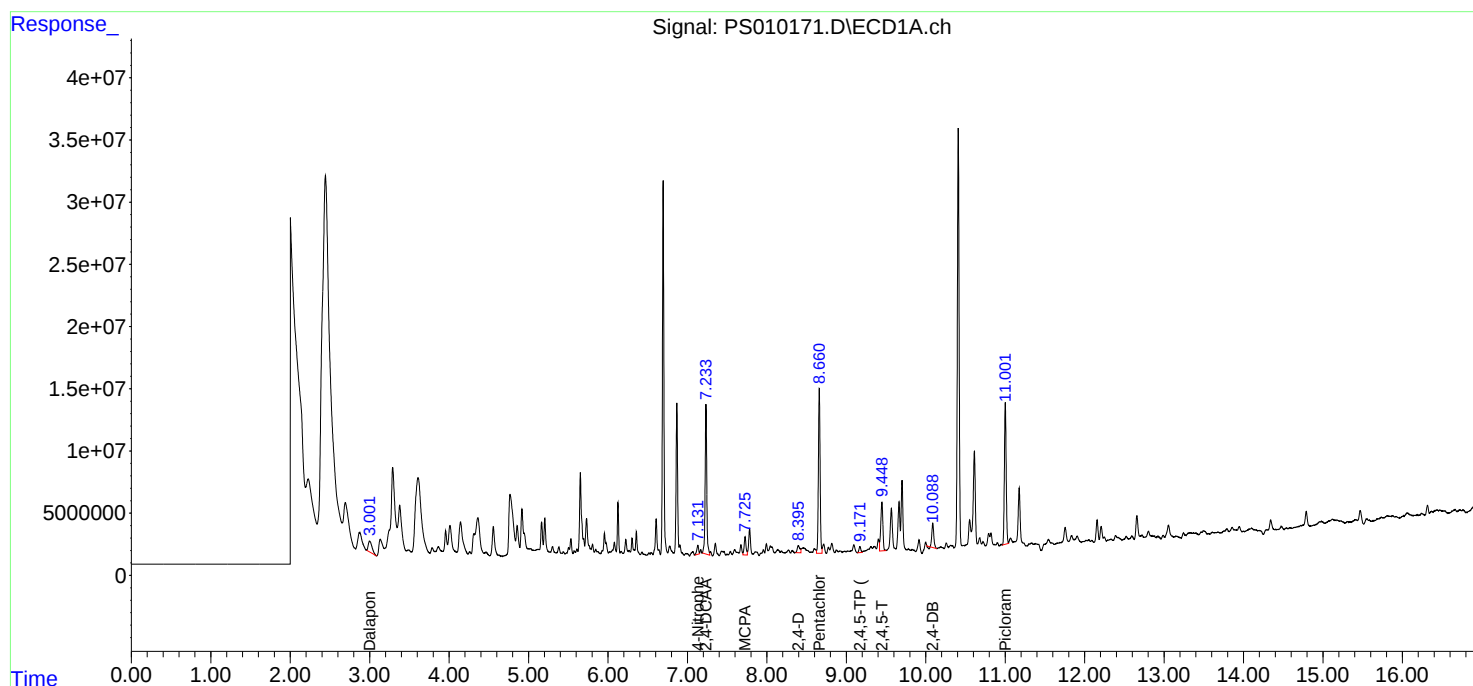
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

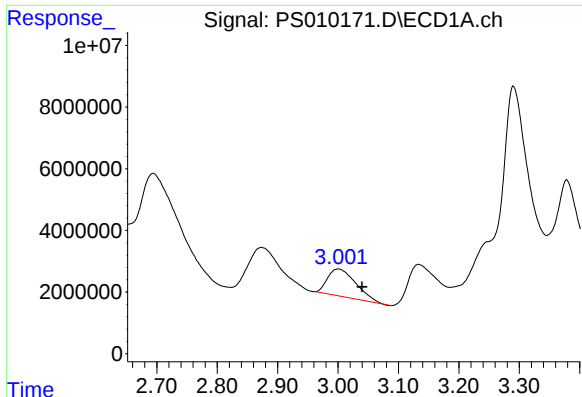
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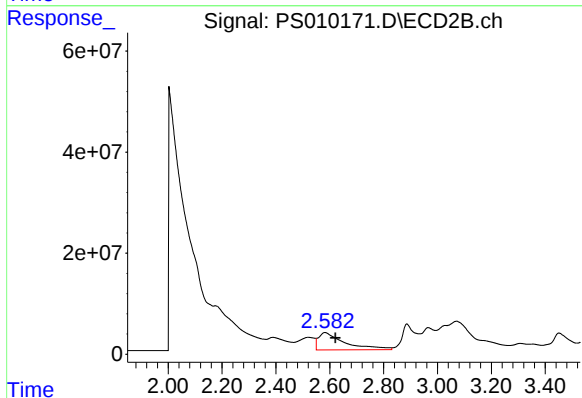




#1 Dalapon

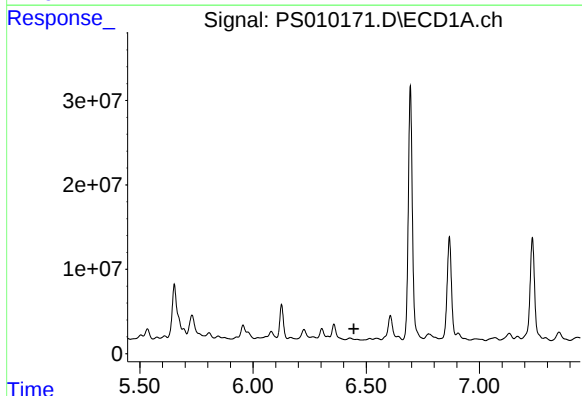
R.T.: 3.000 min
Delta R.T.: -0.040 min
Response: 28519095
Conc: 35.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



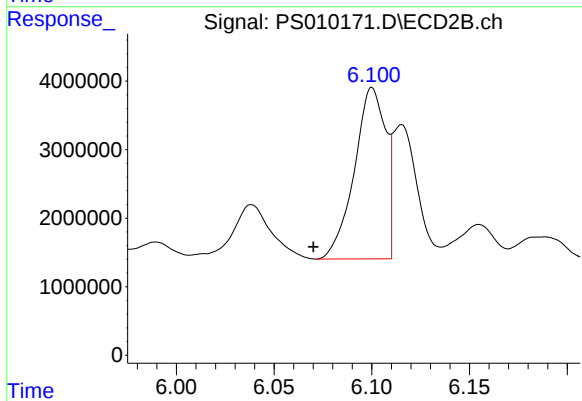
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 234451116
Conc: 309.46 ng/ml



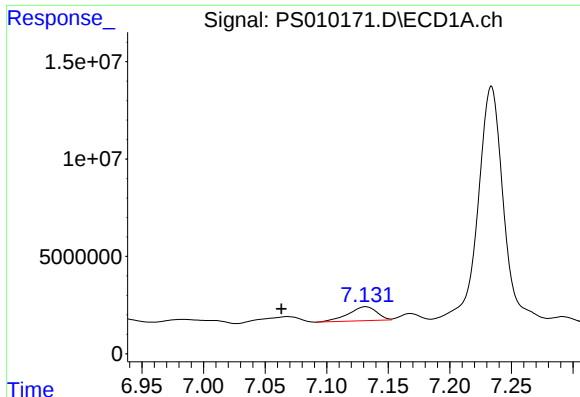
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

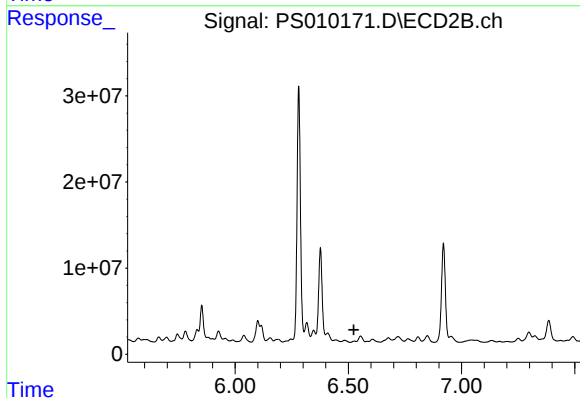
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 27892394
Conc: 36.13 ng/ml



#3 4-Nitrophenol

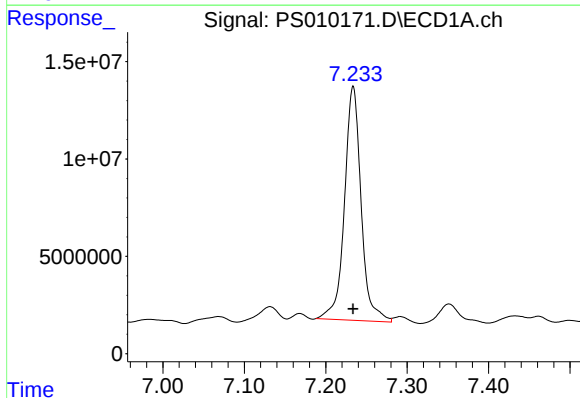
R.T.: 7.131 min
Delta R.T.: 0.068 min
Response: 11582002
Conc: 36.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



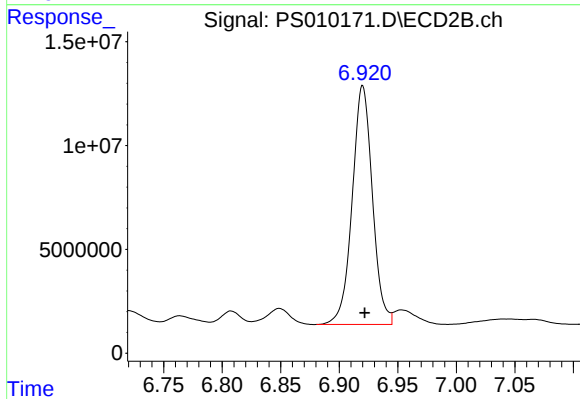
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: -1254224
Conc: N.D.



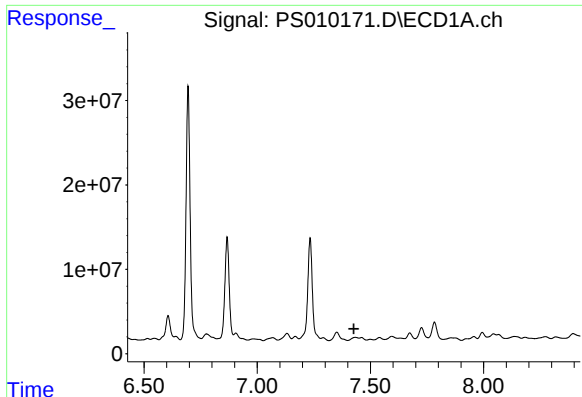
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 170727394
Conc: 252.41 ng/ml



#4 2,4-DCAA

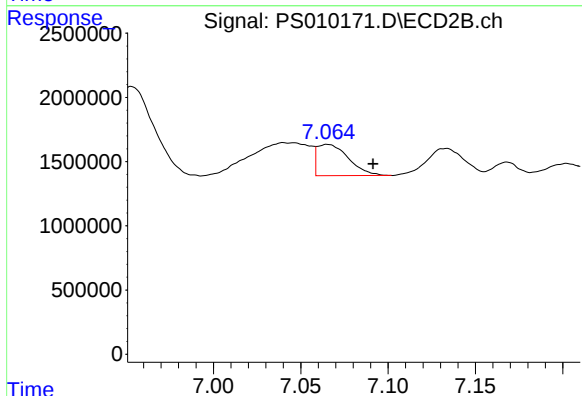
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 138355837
Conc: 268.34 ng/ml



#5 DICAMBA

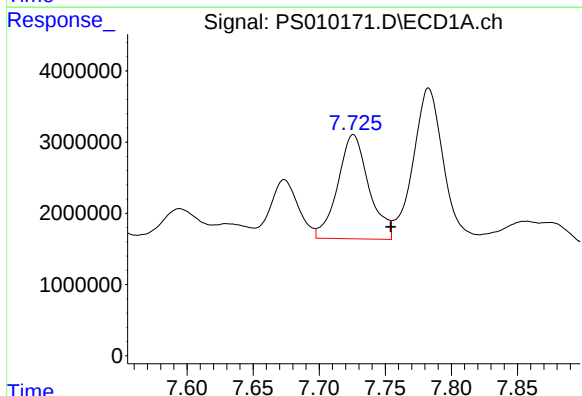
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



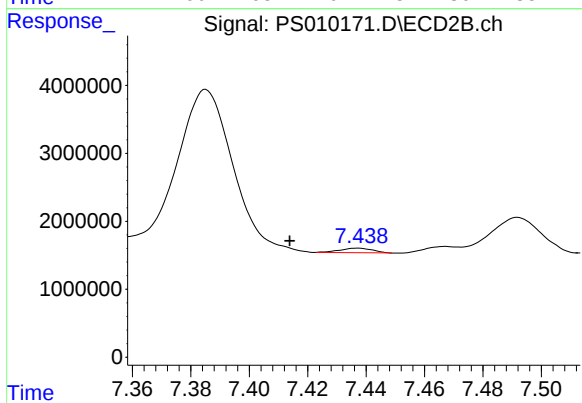
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: -0.026 min
Response: 3042450
Conc: 1.48 ng/ml



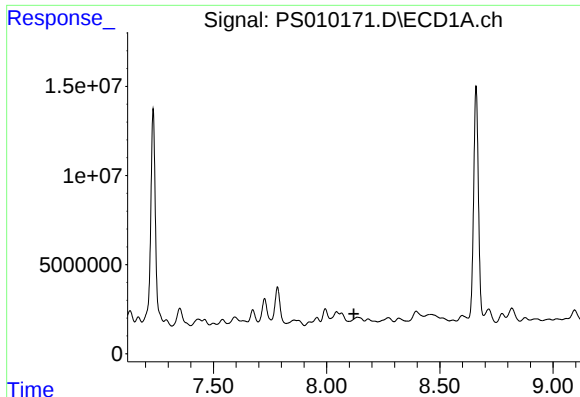
#7 MCPA

R.T.: 7.726 min
Delta R.T.: -0.028 min
Response: 24049399
Conc: 8.26 ug/ml



#7 MCPA

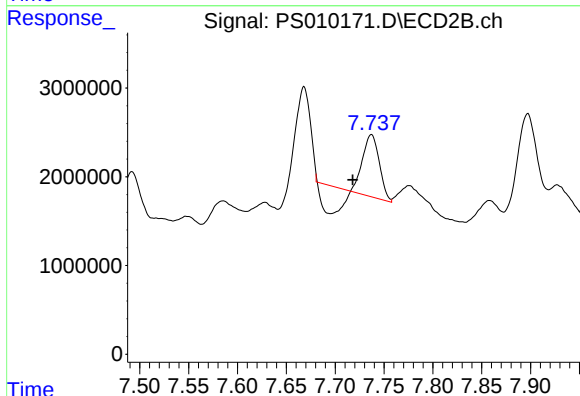
R.T.: 7.437 min
Delta R.T.: 0.023 min
Response: 352552
Conc: N.D.



#8 DICHLORPROP

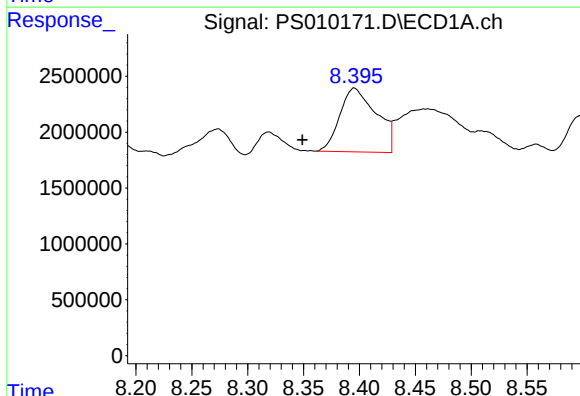
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



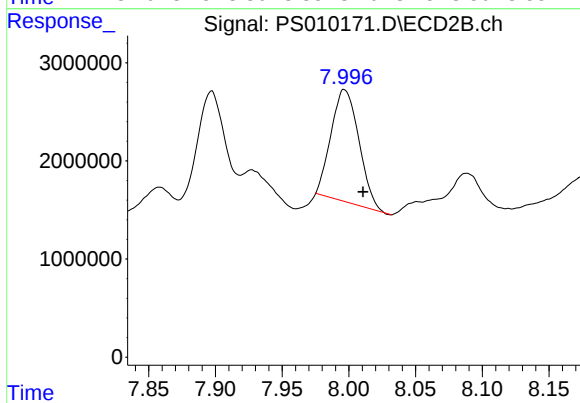
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 4954677
Conc: 9.41 ng/ml



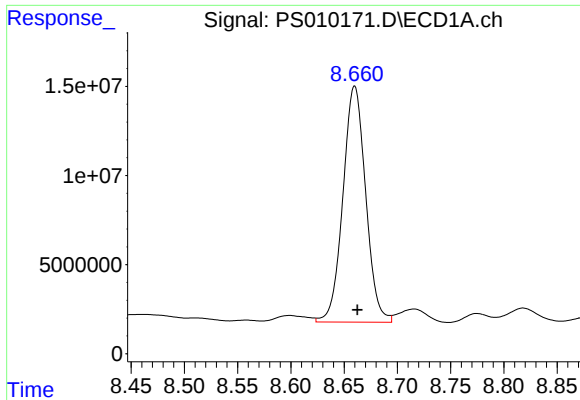
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.046 min
Response: 12999907
Conc: 19.76 ng/ml



#9 2,4-D

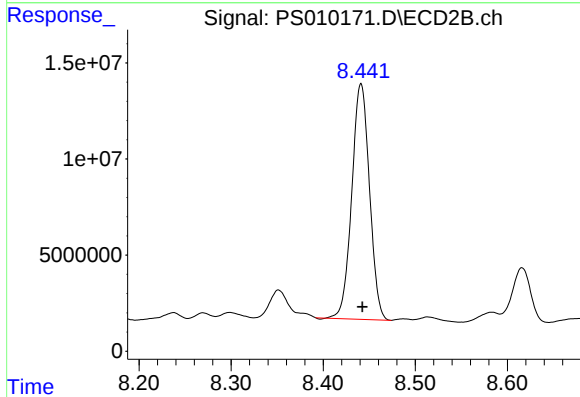
R.T.: 7.997 min
Delta R.T.: -0.014 min
Response: 16544535
Conc: 26.14 ng/ml



#10 Pentachlorophenol

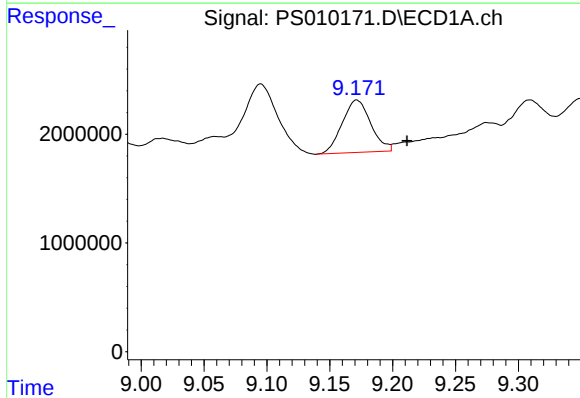
R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 197029475
Conc: 23.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



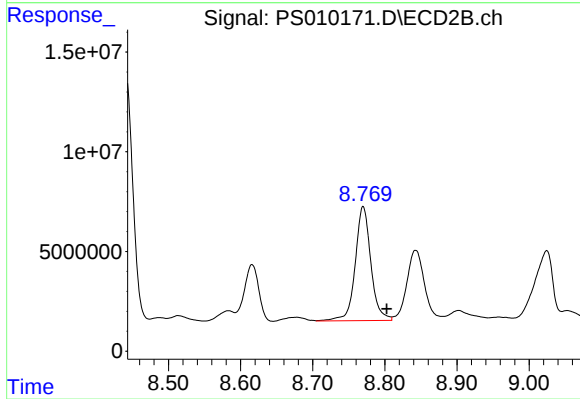
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 163811688
Conc: 25.57 ng/ml



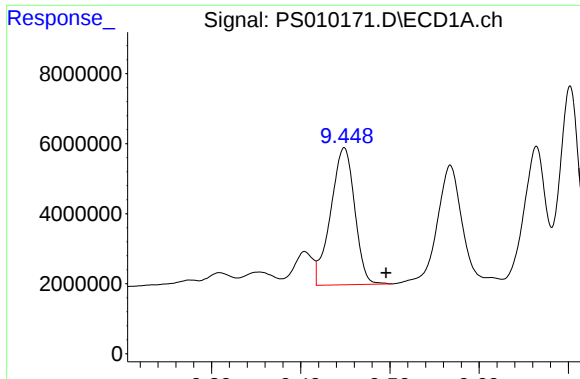
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: -0.040 min
Response: 7627165
Conc: 2.22 ng/ml



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

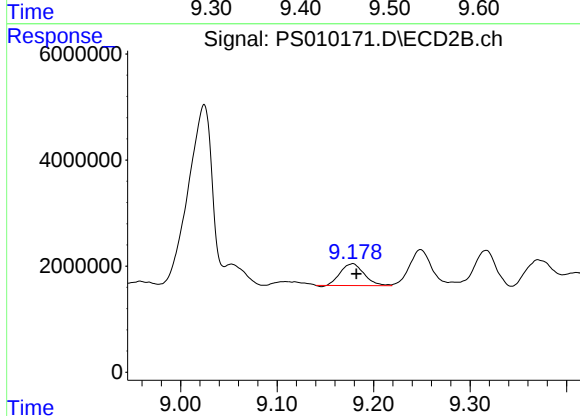
R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 86294173
Conc: 31.66 ng/ml



#12 2,4,5-T

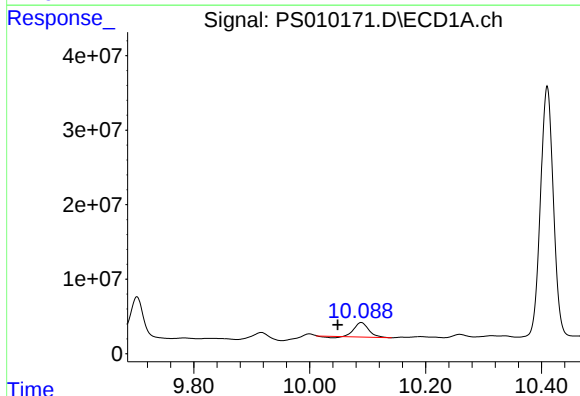
R.T.: 9.449 min
Delta R.T.: -0.047 min
Response: 73102629
Conc: 22.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



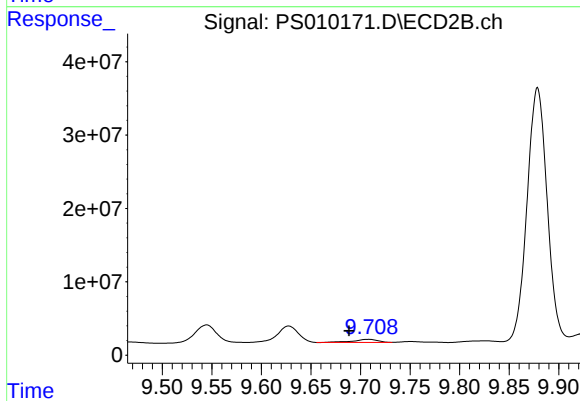
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: -0.004 min
Response: 7005170
Conc: 2.57 ng/ml



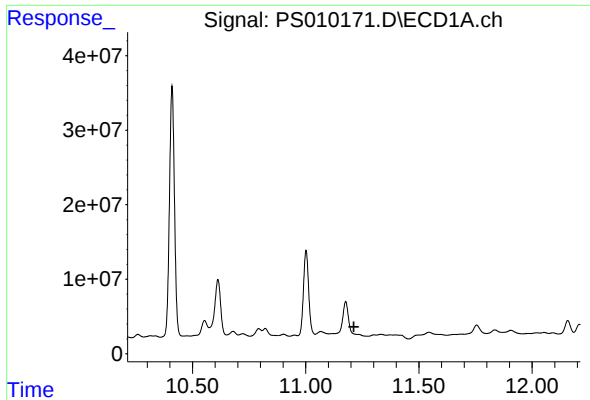
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.040 min
Response: 32637084
Conc: 71.66 ng/ml



#13 2,4-DB

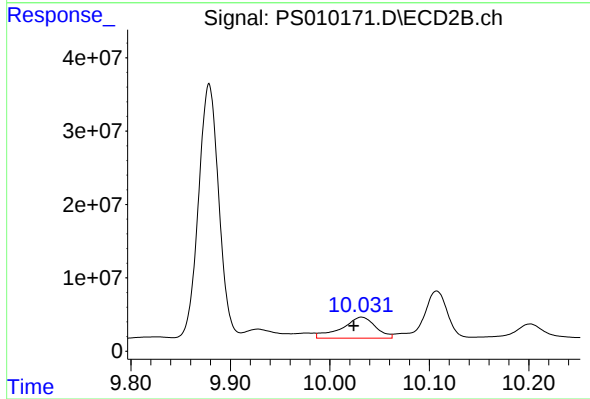
R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 7580450
Conc: 20.21 ng/ml



#14 DINOSEB

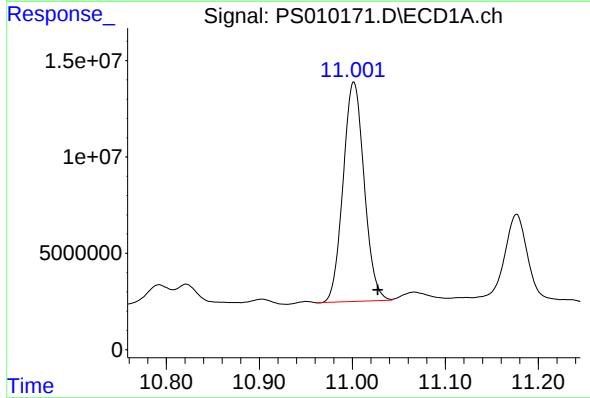
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



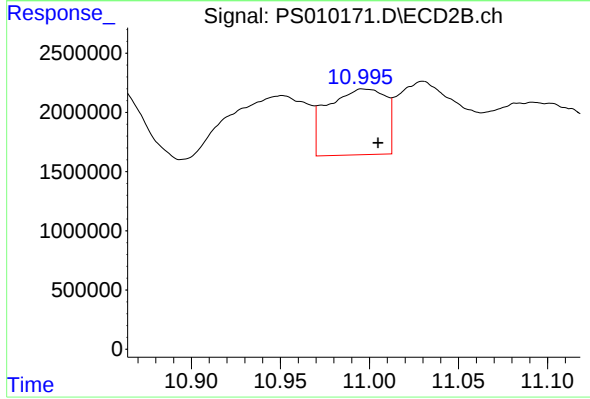
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 67895442
Conc: 33.30 ng/ml



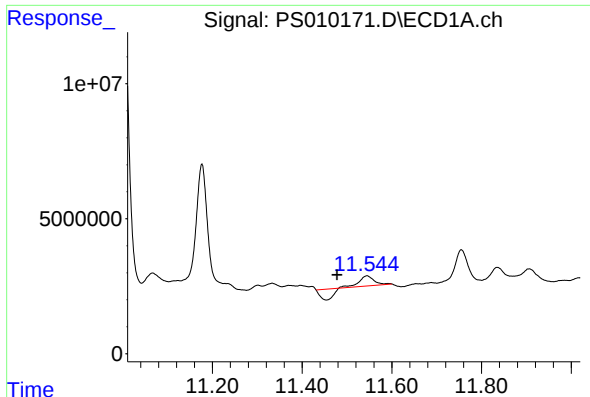
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.026 min
Response: 178974273
Conc: 45.92 ng/ml



#15 Picloram

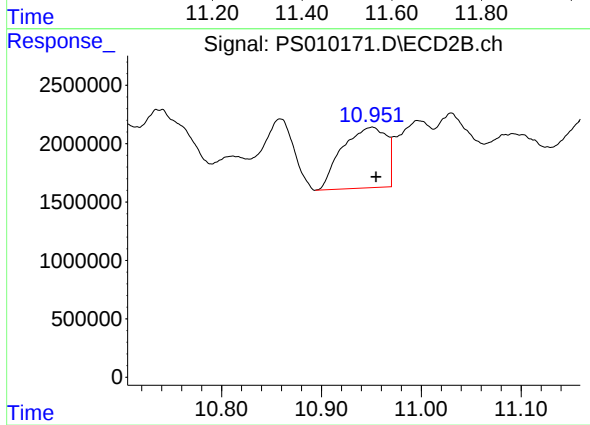
R.T.: 10.996 min
Delta R.T.: -0.009 min
Response: 12626215
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 11.544 min
Delta R.T.: 0.067 min
Response: 1990893
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.004 min
Response: 15969661
Conc: 4.65 ng/ml