

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
 Data File : PS012614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2020 03:17
 Operator : DD\AJ
 Sample : L4198-29
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:45:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.216	6.913	324.5E6	174.6E6	331.339	379.659
Target Compounds							
1) T	Dalapon	2.993	2.590	74240323	188.1E6	65.331	314.521 #
2) T	3,5-DICHL...	0.000	6.095	0	74437032	N.D.	104.406
3) T	4-Nitroph...	7.104	0.000	9614908	0	19.773	N.D. #
5) T	DICAMBA	7.394	7.046	11752836	6188943	3.047	3.246
6) T	MCPD	7.625	0.000	6857139	0	2.350	N.D. #
7) T	MCPA	7.720	0.000	54373167	0	13.037	N.D. #
8) T	DICHLORPROP	0.000	7.740	0	13264207	N.D.	25.690
9) T	2,4-D	8.394	7.974	88695169	3438948	78.117	5.491 #
10) T	Pentachlo...	8.638	8.428	10144832	7793215	<MDL	1.278 #
11) T	2,4,5-TP ...	0.000	8.744	0	29533180	N.D.	11.194
12) T	2,4,5-T	9.405	0.000	51716204	0	9.200	N.D. #
14) T	DINOSEB	0.000	10.053	0	25403105	N.D.	13.262
15) T	Picloram	10.982	11.022	53861143	38344950	7.481	9.729 #
16) T	DCPA	11.449	10.934	2226126	9302957	<MDL	2.798 #

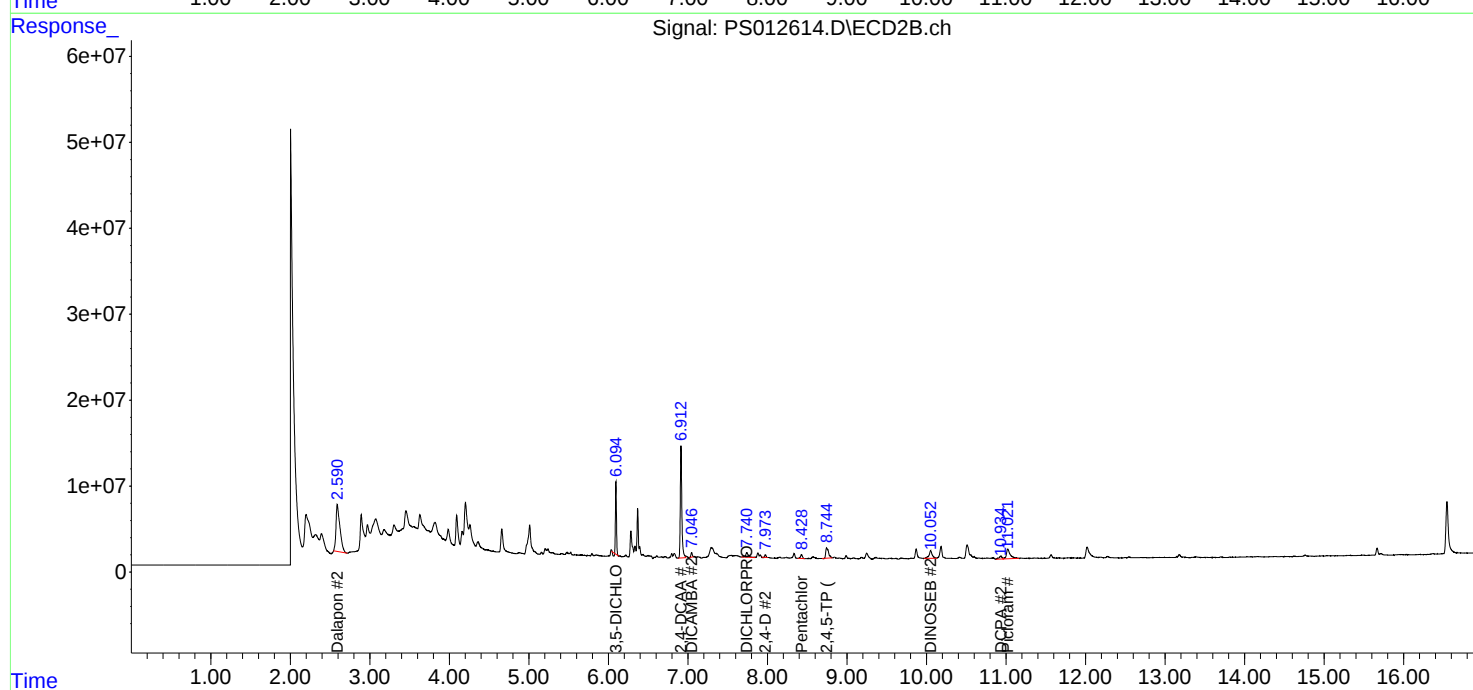
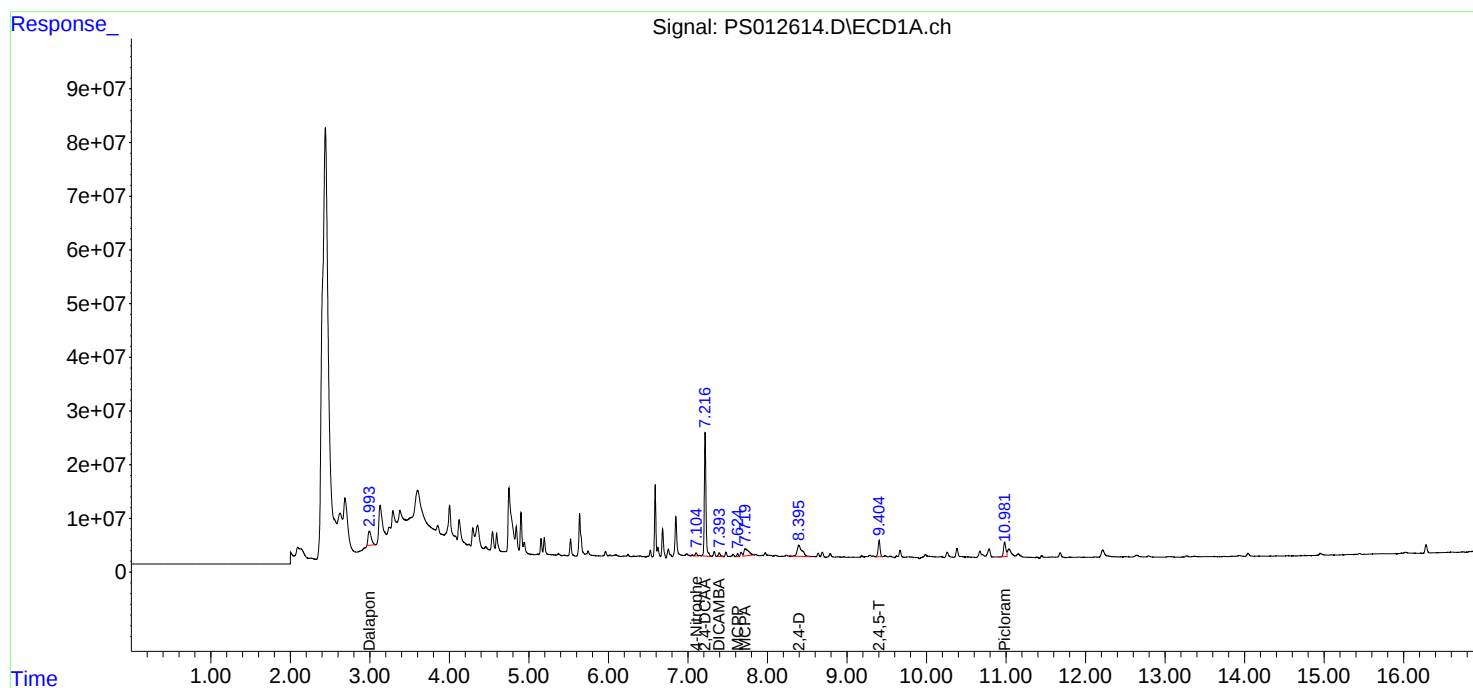
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

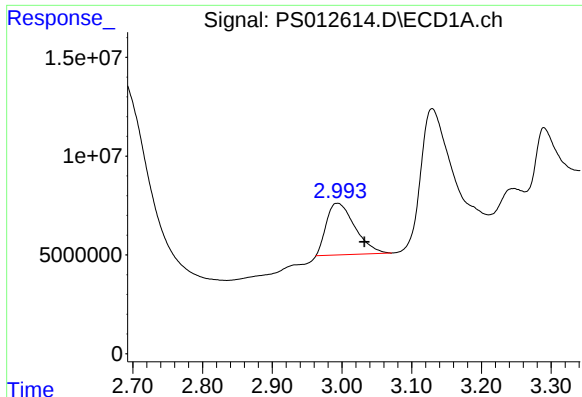
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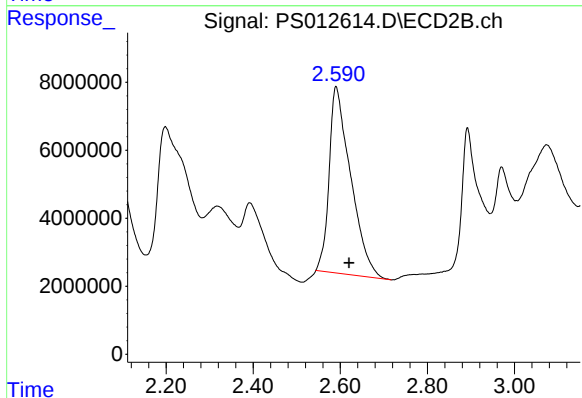




#1 Dalapon

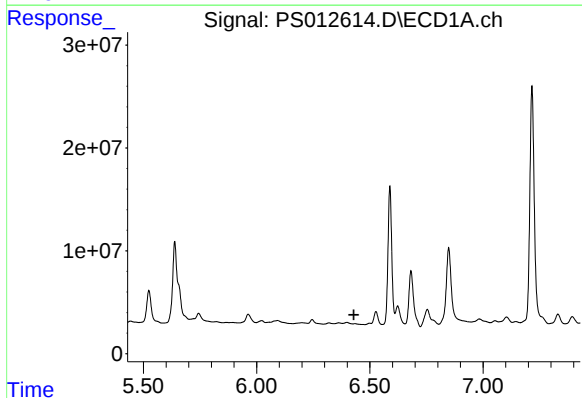
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 74240323
Conc: 65.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



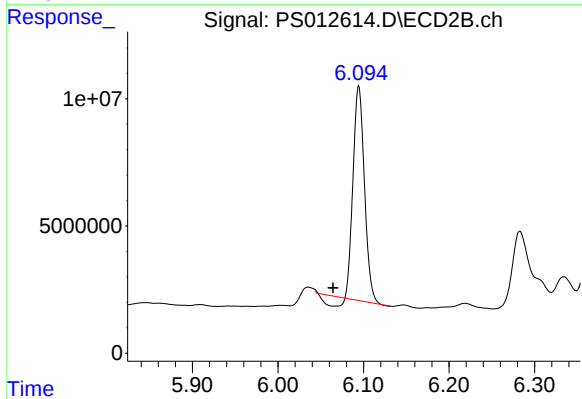
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 188143447
Conc: 314.52 ng/ml



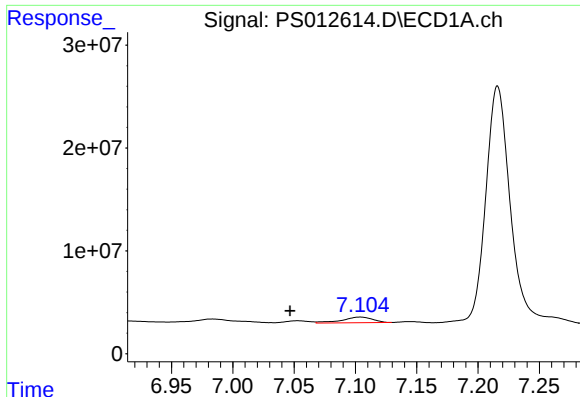
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

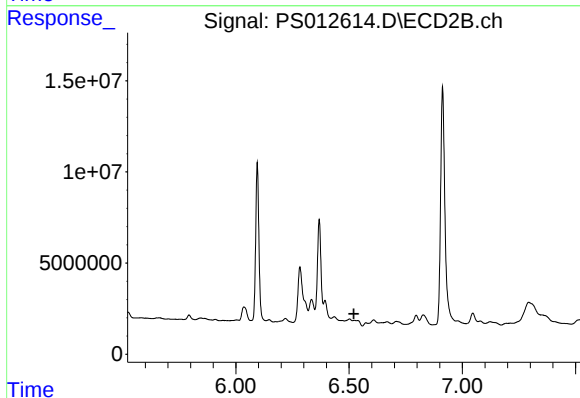
R.T.: 6.095 min
Delta R.T.: 0.030 min
Response: 74437032
Conc: 104.41 ng/ml



#3 4-Nitrophenol

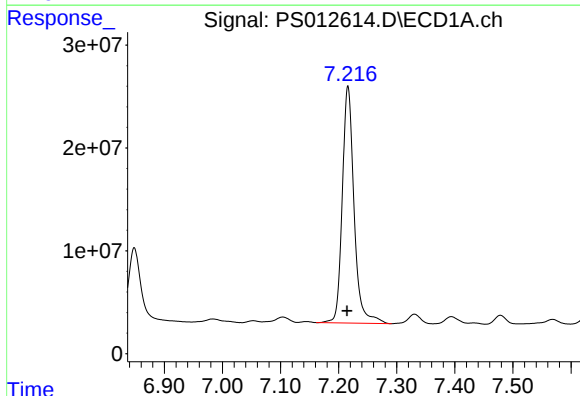
R.T.: 7.104 min
Delta R.T.: 0.057 min
Response: 9614908
Conc: 19.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



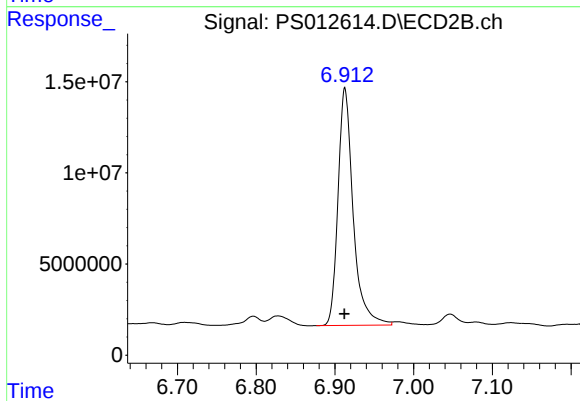
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



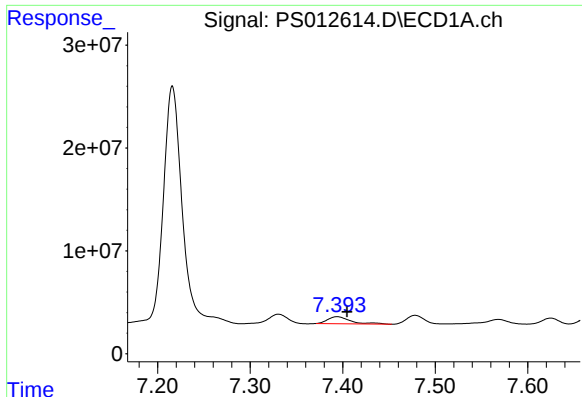
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 324529967
Conc: 331.34 ng/ml



#4 2,4-DCAA

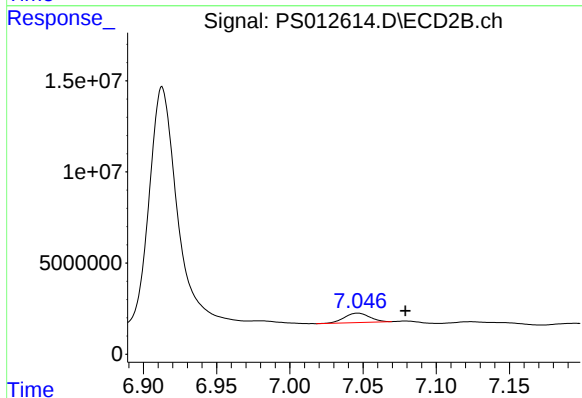
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 174649274
Conc: 379.66 ng/ml



#5 DICAMBA

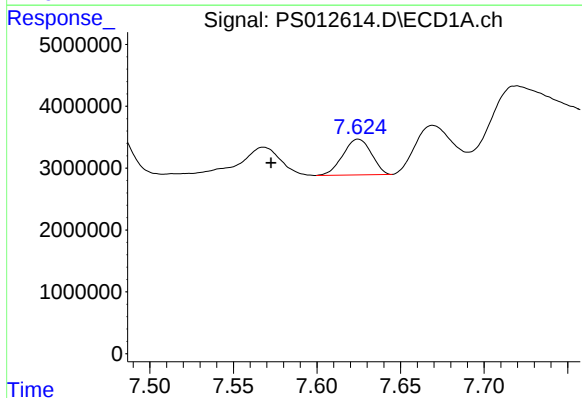
R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 11752836
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



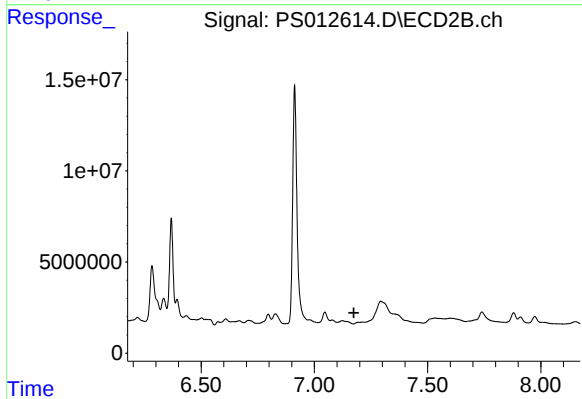
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 6188943
Conc: 3.25 ng/ml



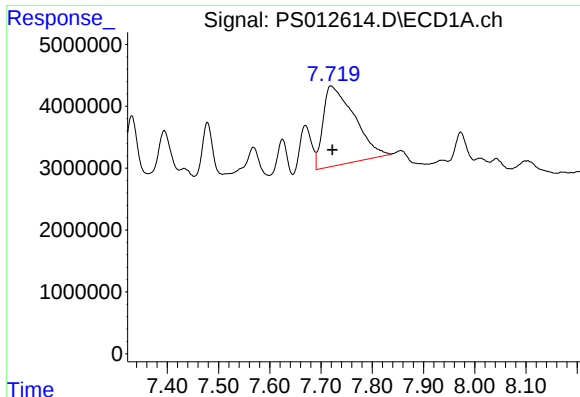
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.052 min
Response: 6857139
Conc: 2.35 ug/ml



#6 MCP

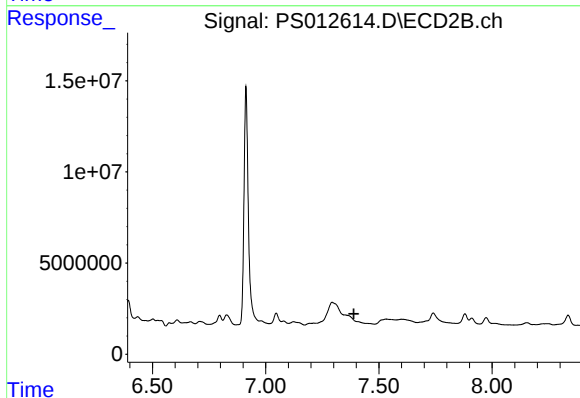
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

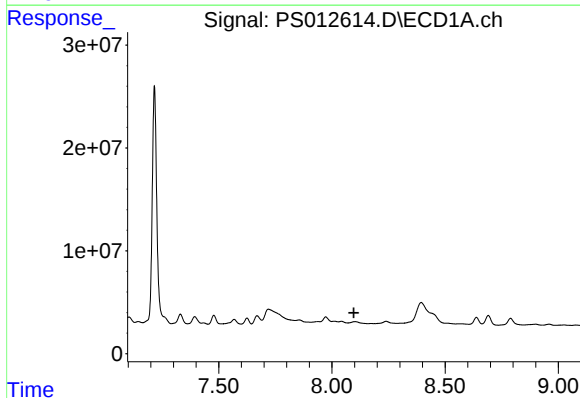
R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 54373167
Conc: 13.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



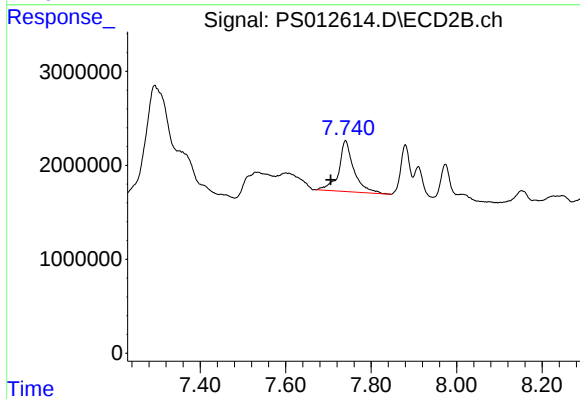
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



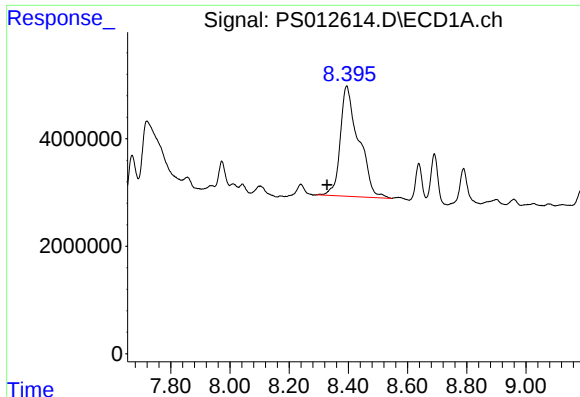
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

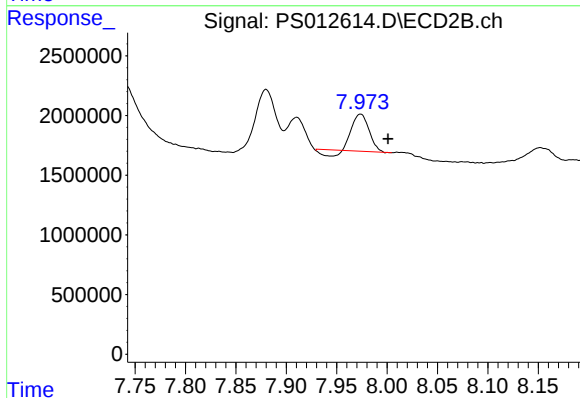
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 13264207
Conc: 25.69 ng/ml



#9 2,4-D

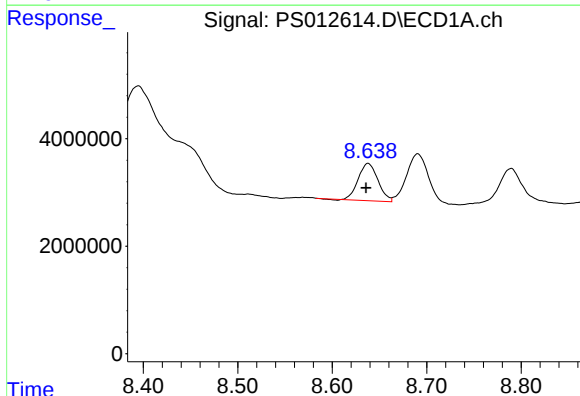
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 88695169
Conc: 78.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



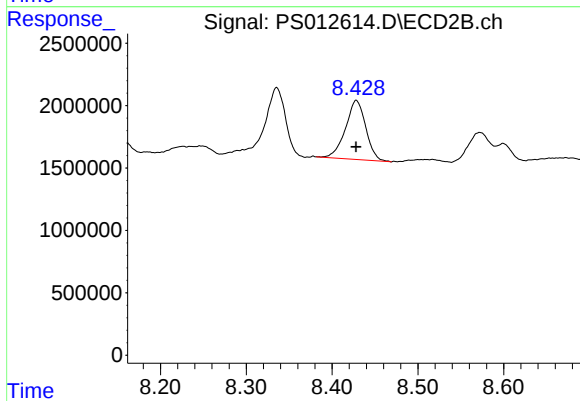
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 3438948
Conc: 5.49 ng/ml



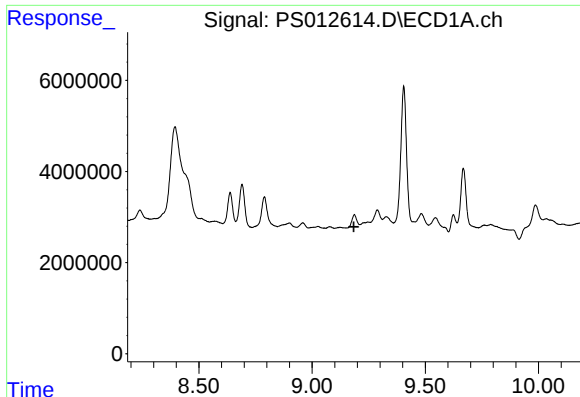
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.002 min
Response: 10144832
Conc: N.D.



#10 Pentachlorophenol

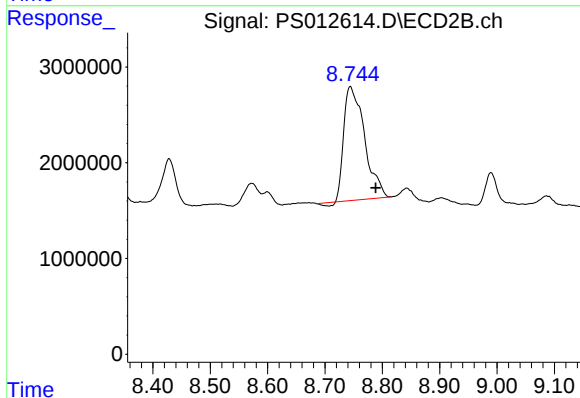
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 7793215
Conc: 1.28 ng/ml



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

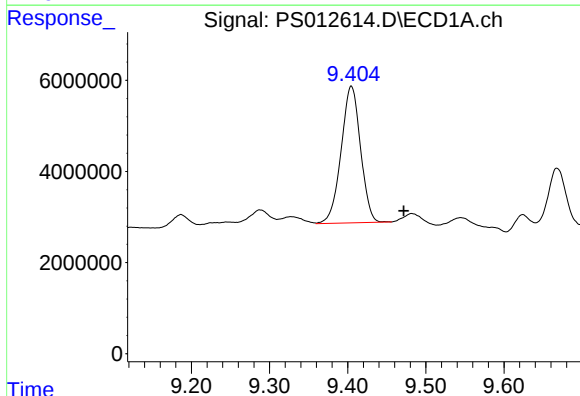
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



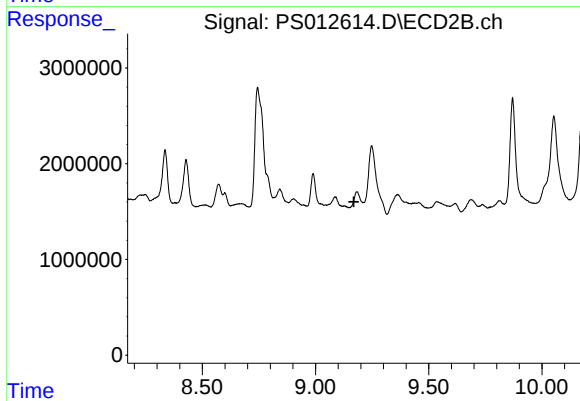
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.045 min
Response: 29533180
Conc: 11.19 ng/ml



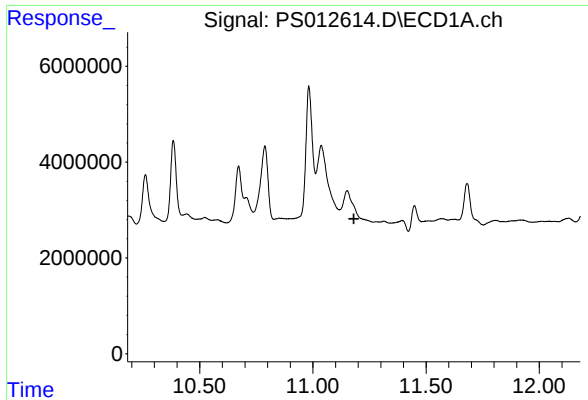
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 51716204
Conc: 9.20 ng/ml



#12 2,4,5-T

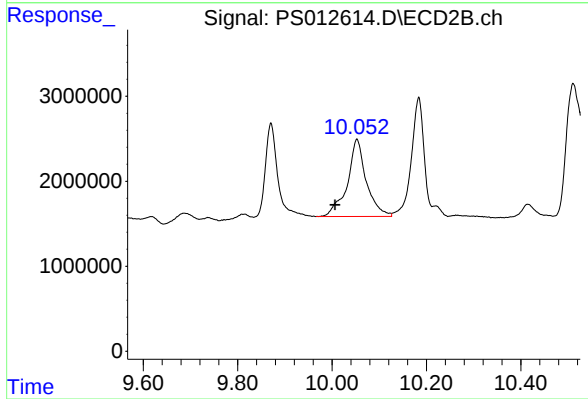
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

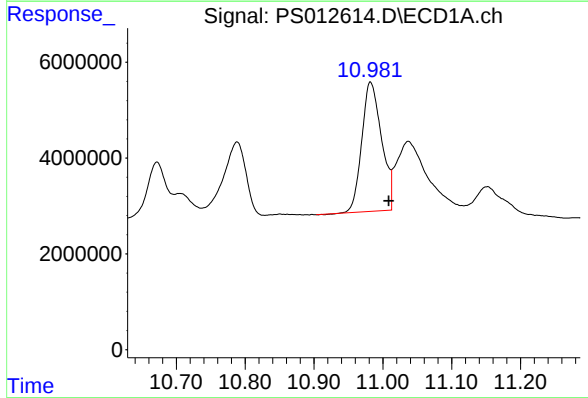
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



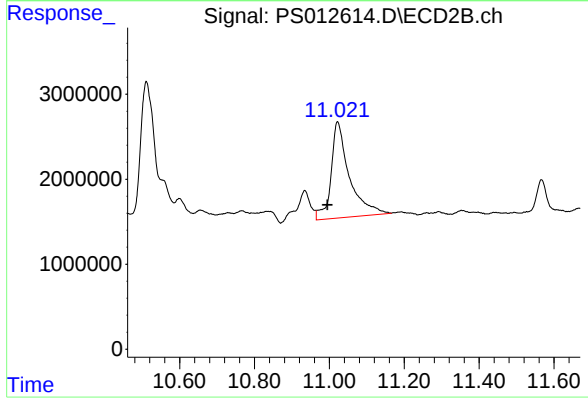
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: 0.047 min
Response: 25403105
Conc: 13.26 ng/ml



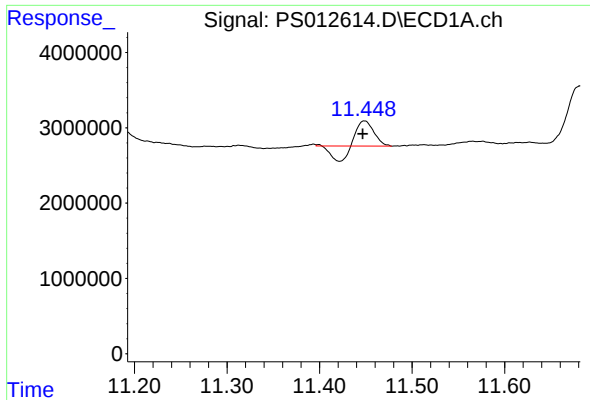
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.026 min
Response: 53861143
Conc: 7.48 ng/ml



#15 Picloram

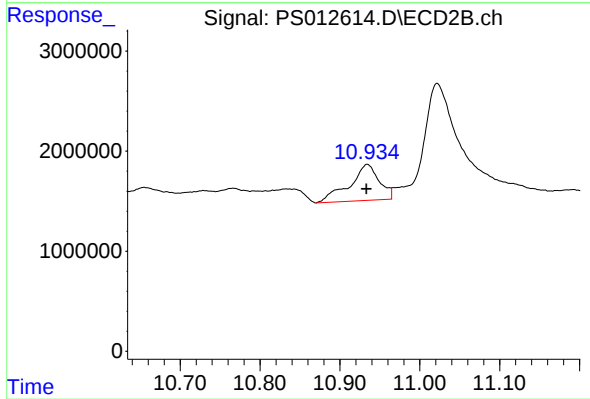
R.T.: 11.022 min
Delta R.T.: 0.027 min
Response: 38344950
Conc: 9.73 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.002 min
Response: 2226126
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 9302957
Conc: 2.80 ng/ml