

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052120\
 Data File : PS010380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 16:15
 Operator : DD\AJ
 Sample : PB129043BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 17:18:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.235	6.918	543.0E6	437.6E6	772.292	816.010
Target Compounds							
1) T	Dalapon	3.000	2.582	40761930	222.4E6	45.727	274.561 #
2) T	3,5-DICHL...	0.000	6.098	0	78308795	N.D.	96.159
3) T	4-Nitroph...	7.134	6.510	12413801	3653437	37.525	10.996 #
5) T	DICAMBA	0.000	7.094	0	8817854	N.D.	4.027
6) T	MCPD	7.593	7.199	7399828	3995345	3.380	2.177 #
7) T	MCPA	7.785	7.384	35204617	35133975	11.300	12.915
8) T	DICHLORPROP	0.000	7.737	0	17663306	N.D.	31.286
9) T	2,4-D	0.000	7.987	0	4833174	N.D.	6.970
10) T	Pentachlo...	8.720	8.434	10950090	3885581	1.204	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	50676758	N.D.	17.494
12) T	2,4,5-T	9.446	9.183	42036785	2670387	11.946	<MDL #
13) T	2,4-DB	10.091	9.702	9421881	1398225	18.730	3.508 #
14) T	DINOSEB	11.179	10.025	33808206	30058579	12.339	14.106
15) T	Picloram	11.032	11.001	115.0E6	113.1E6	25.093	26.792
16) T	DCPA	0.000	10.949	0	5554956	N.D.	1.554

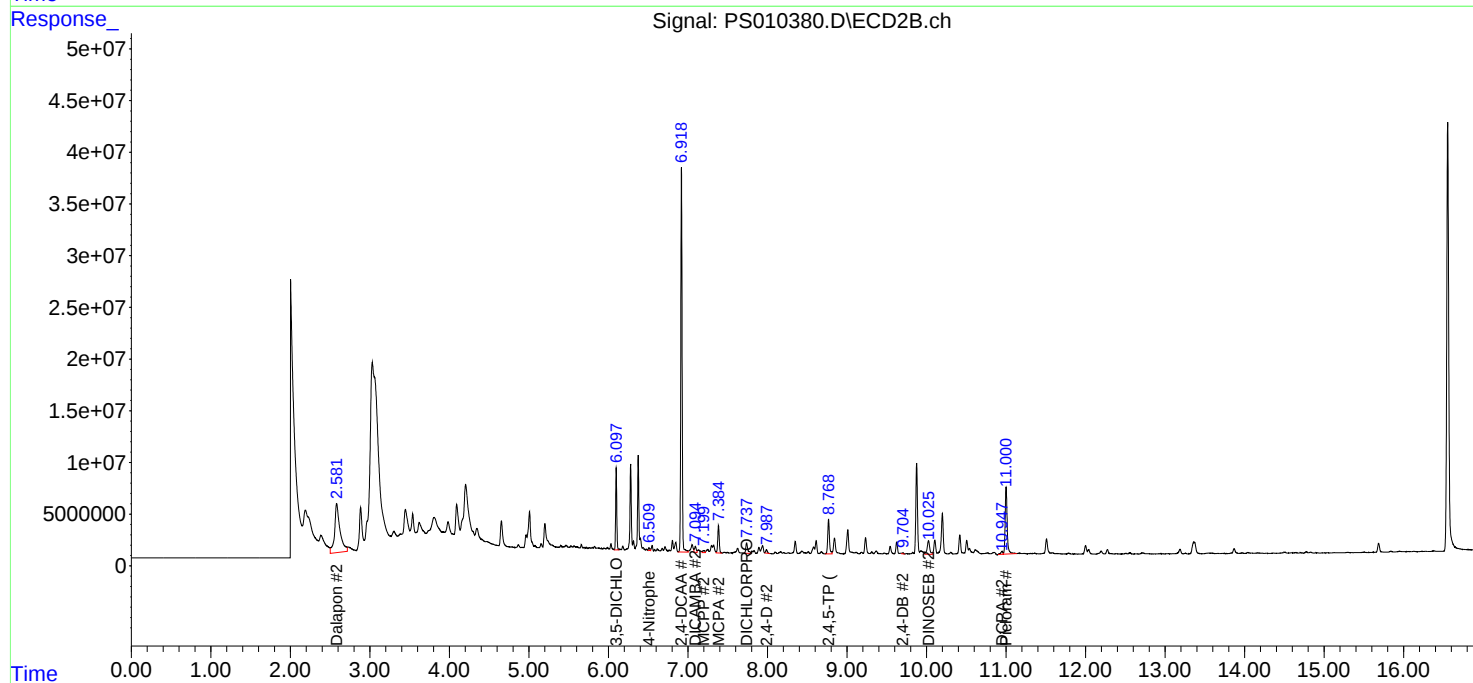
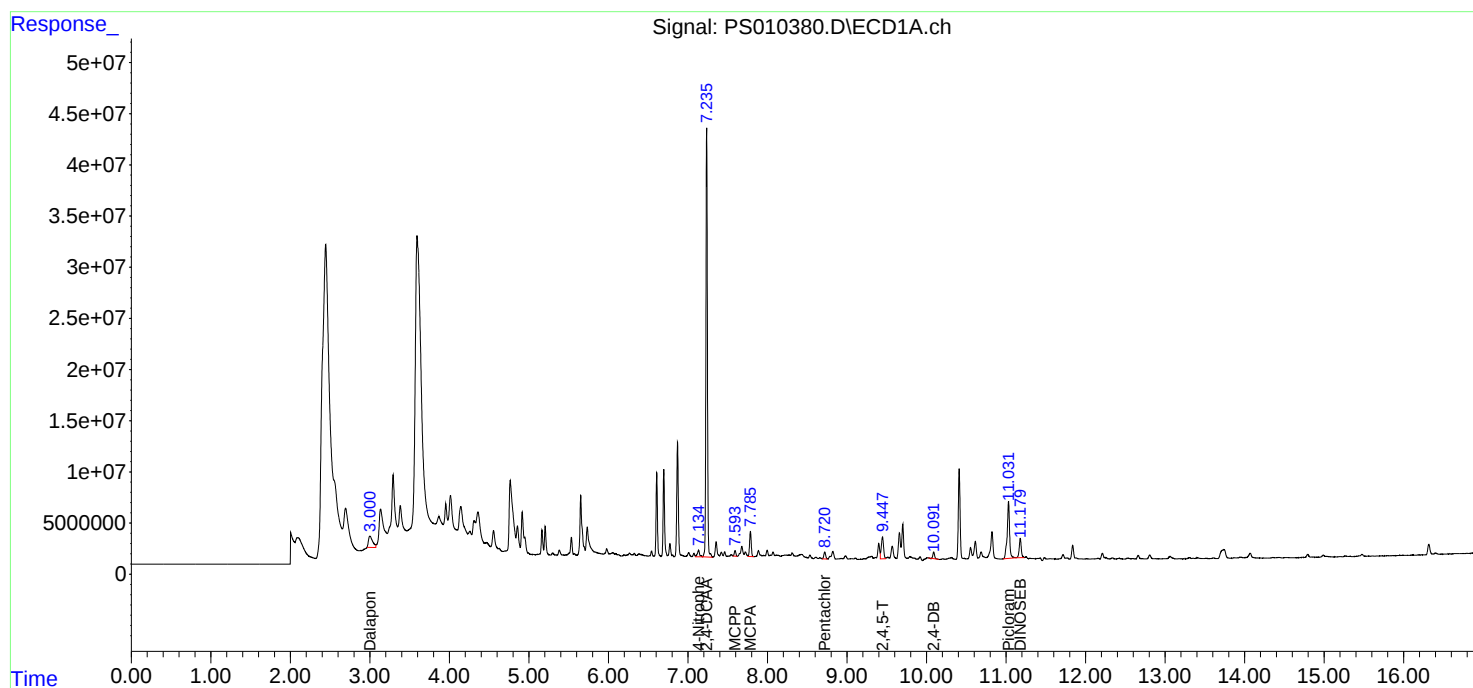
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

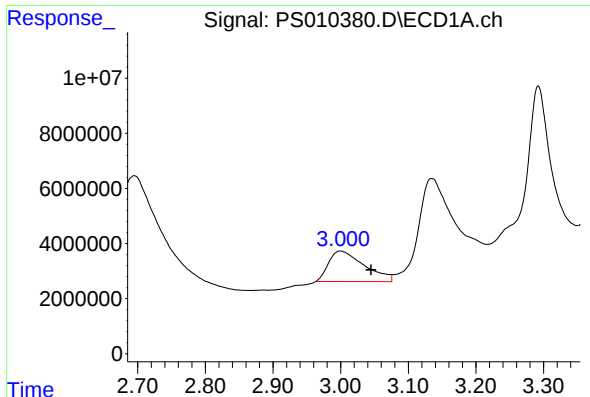
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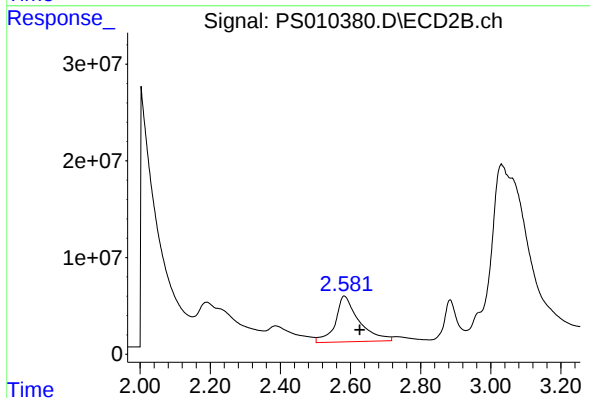




#1 Dalapon

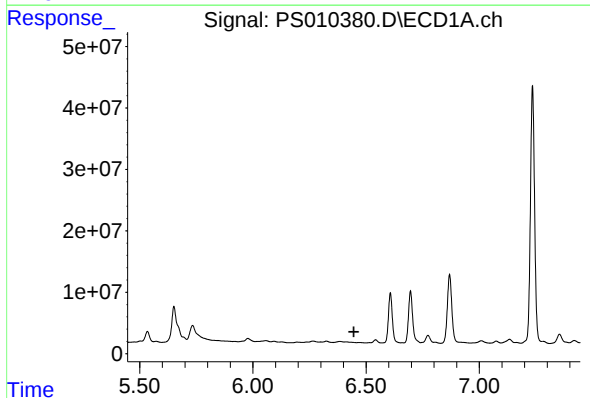
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 40761930
Conc: 45.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



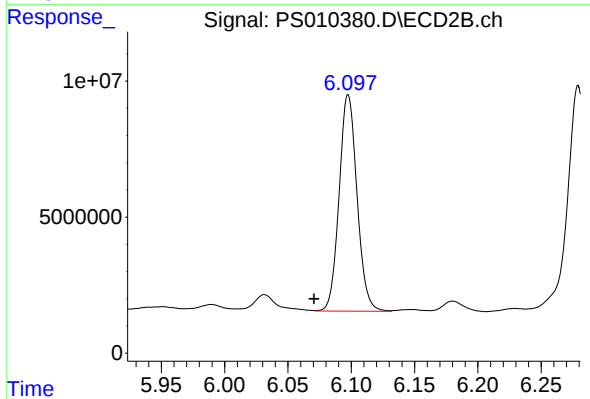
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.045 min
Response: 222434645
Conc: 274.56 ng/ml



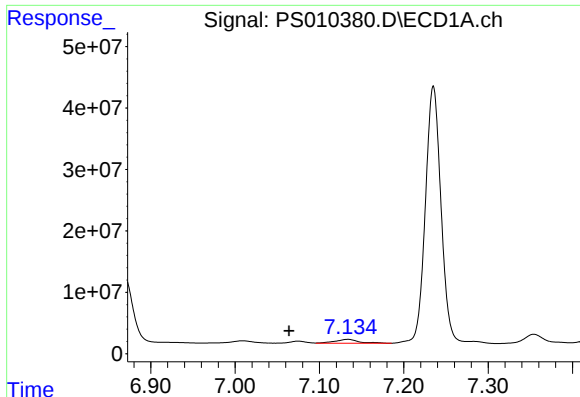
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

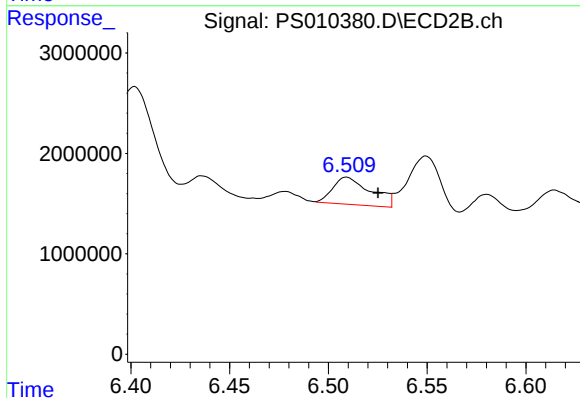
R.T.: 6.098 min
Delta R.T.: 0.027 min
Response: 78308795
Conc: 96.16 ng/ml



#3 4-Nitrophenol

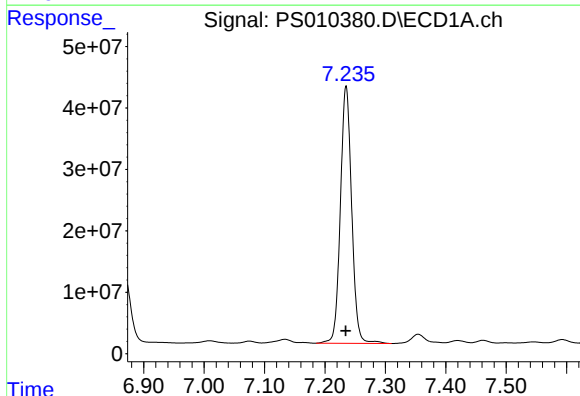
R.T.: 7.134 min
Delta R.T.: 0.070 min
Response: 12413801
Conc: 37.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



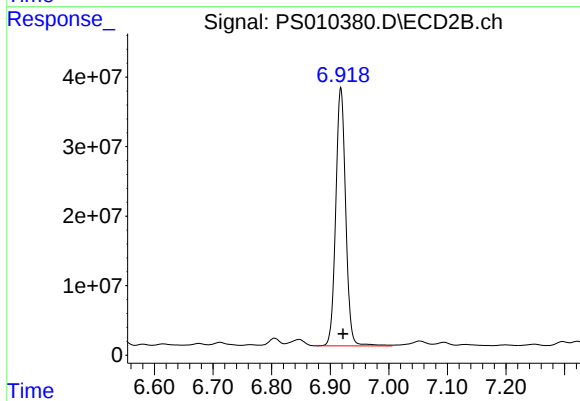
#3 4-Nitrophenol

R.T.: 6.510 min
Delta R.T.: -0.016 min
Response: 3653437
Conc: 11.00 ng/ml



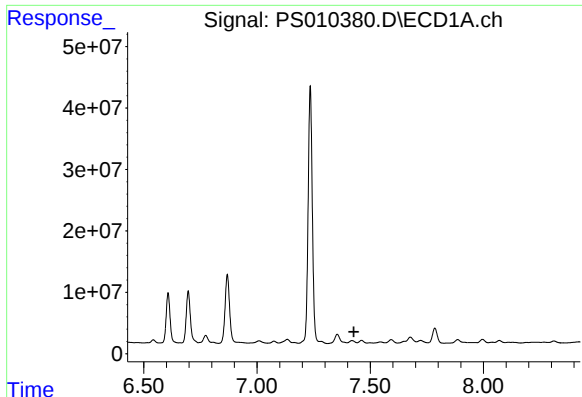
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 542994489
Conc: 772.29 ng/ml



#4 2,4-DCAA

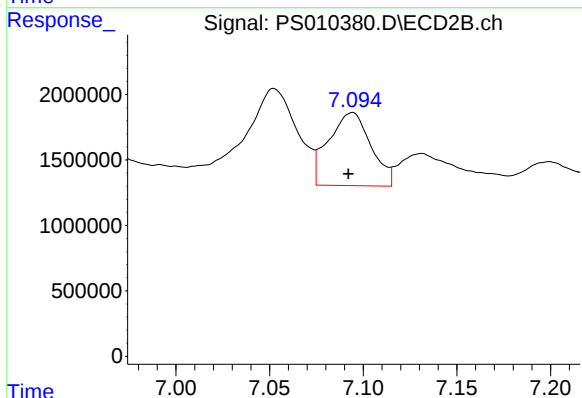
R.T.: 6.918 min
Delta R.T.: -0.004 min
Response: 437618907
Conc: 816.01 ng/ml



#5 DICAMBA

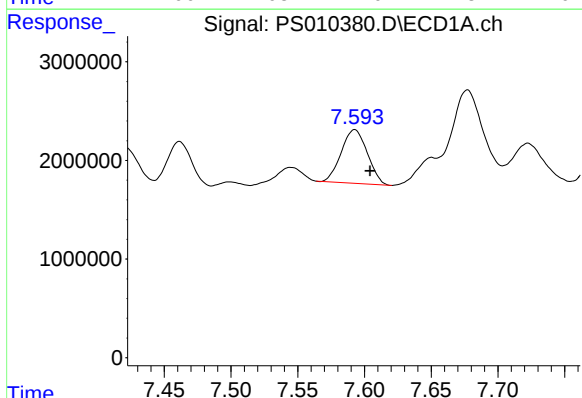
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



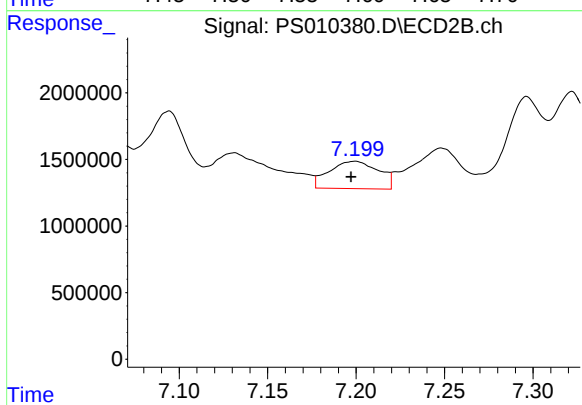
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: 0.002 min
Response: 8817854
Conc: 4.03 ng/ml



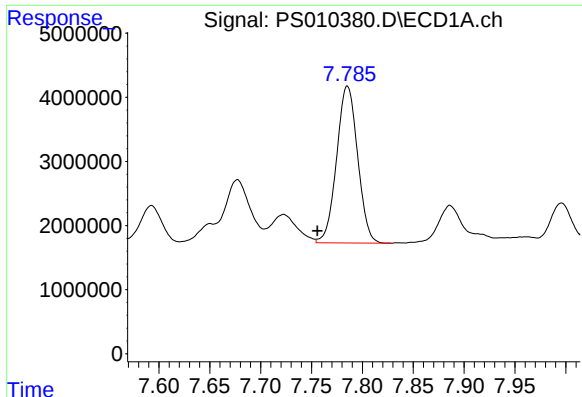
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.012 min
Response: 7399828
Conc: 3.38 ug/ml



#6 MCP

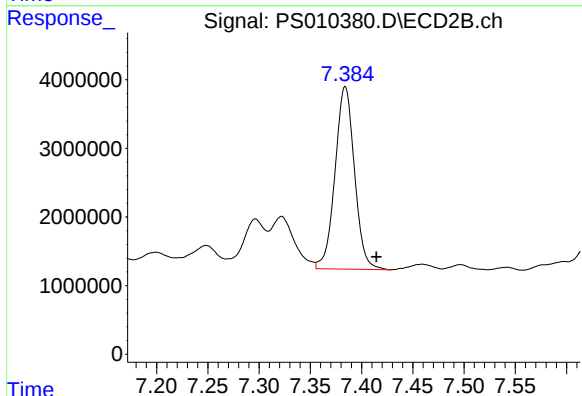
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 3995345
Conc: 2.18 ug/ml



#7 MCPA

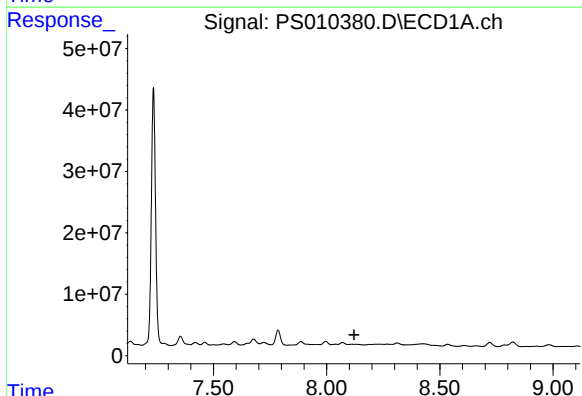
R.T.: 7.785 min
Delta R.T.: 0.030 min
Response: 35204617
Conc: 11.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



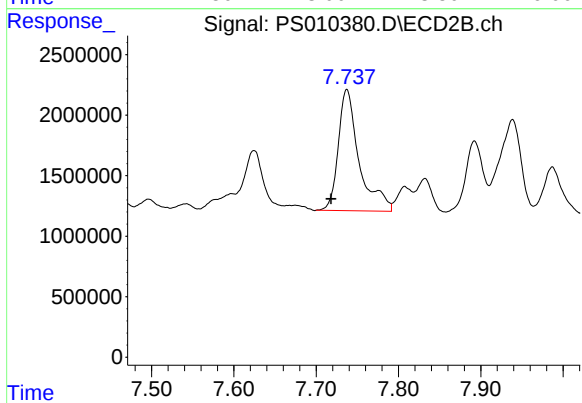
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.031 min
Response: 35133975
Conc: 12.92 ug/ml



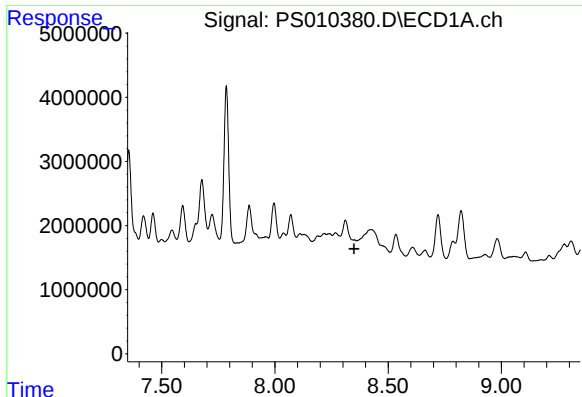
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

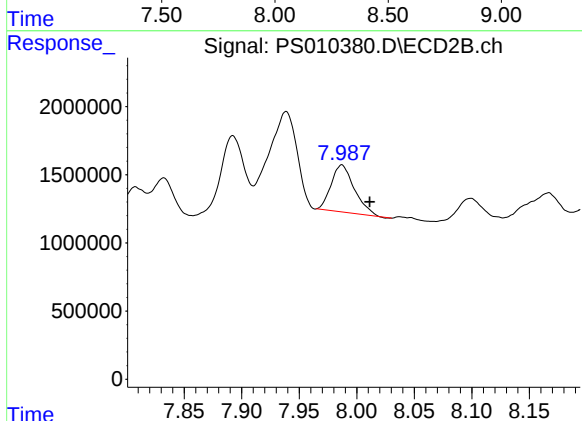
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 17663306
Conc: 31.29 ng/ml



#9 2,4-D

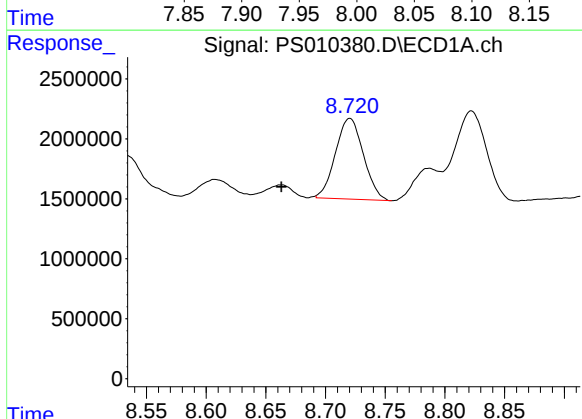
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



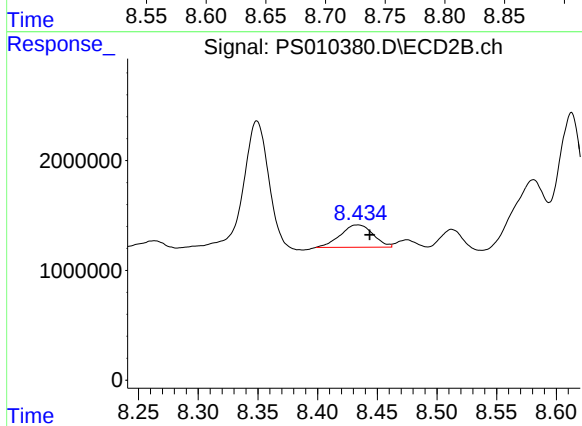
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.024 min
Response: 4833174
Conc: 6.97 ng/ml



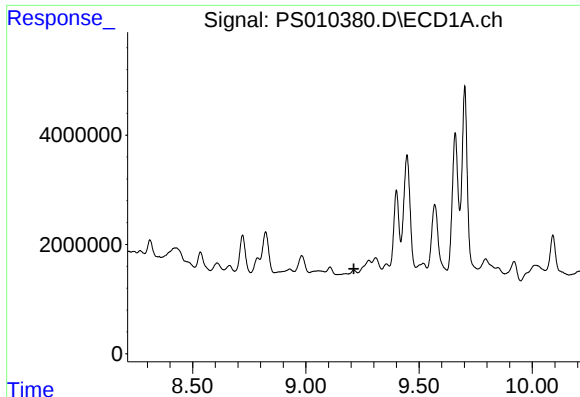
#10 Pentachlorophenol

R.T.: 8.720 min
Delta R.T.: 0.057 min
Response: 10950090
Conc: 1.20 ng/ml



#10 Pentachlorophenol

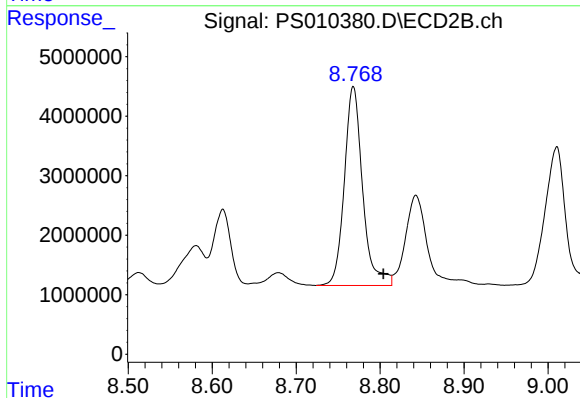
R.T.: 8.434 min
Delta R.T.: -0.010 min
Response: 3885581
Conc: N.D.



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

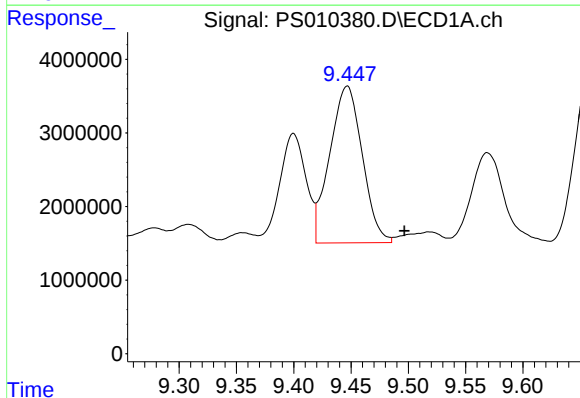
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



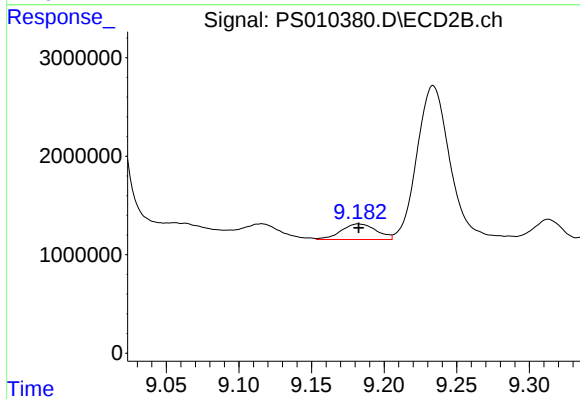
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 50676758
Conc: 17.49 ng/ml



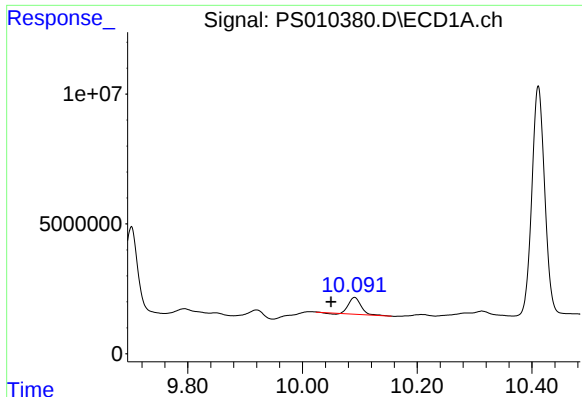
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.050 min
Response: 42036785
Conc: 11.95 ng/ml



#12 2,4,5-T

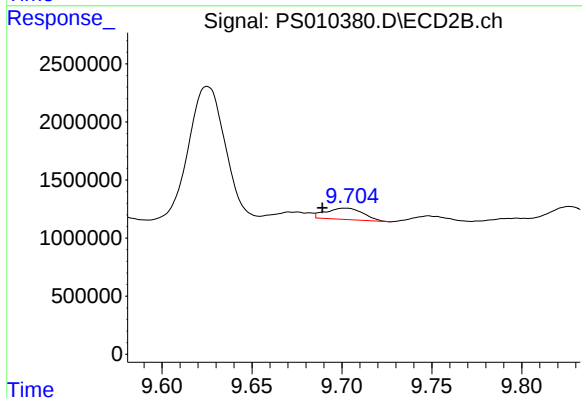
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 2670387
Conc: N.D.



#13 2,4-DB

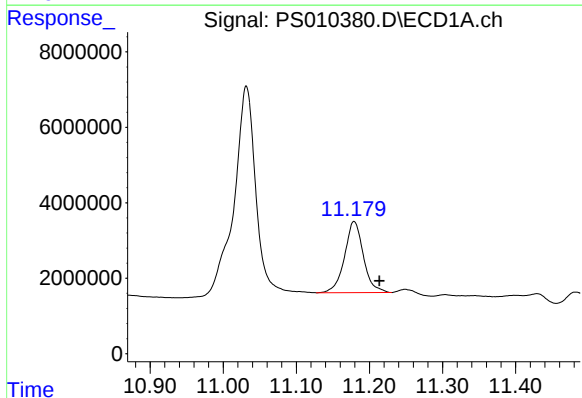
R.T.: 10.091 min
Delta R.T.: 0.041 min
Response: 9421881
Conc: 18.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



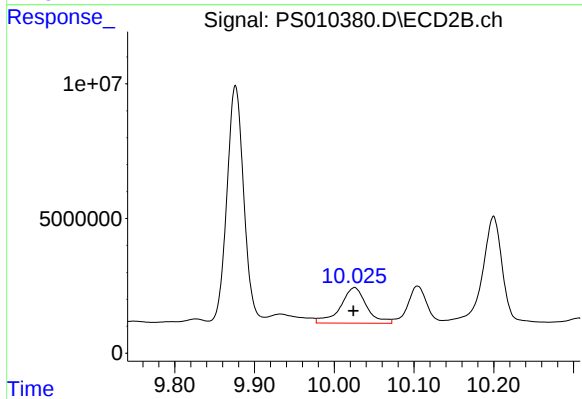
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: 0.013 min
Response: 1398225
Conc: 3.51 ng/ml



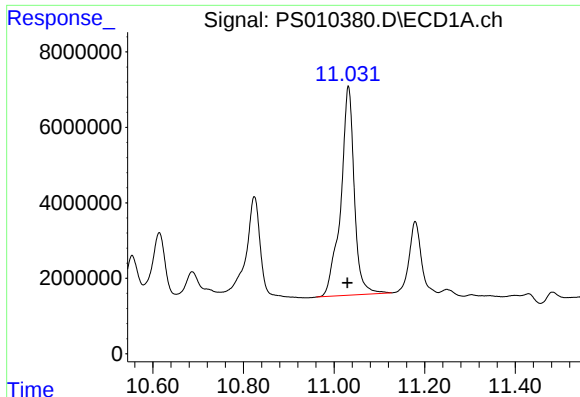
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.034 min
Response: 33808206
Conc: 12.34 ng/ml



#14 DINOSEB

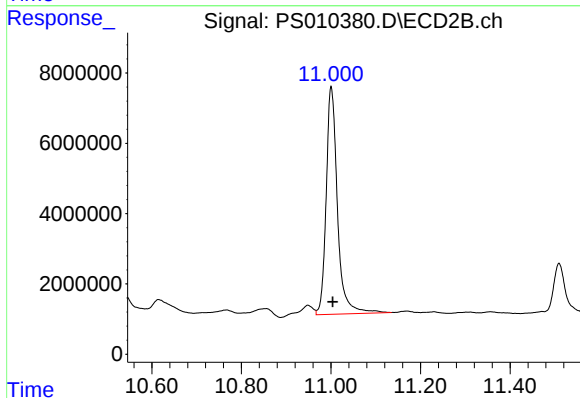
R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 30058579
Conc: 14.11 ng/ml



#15 Picloram

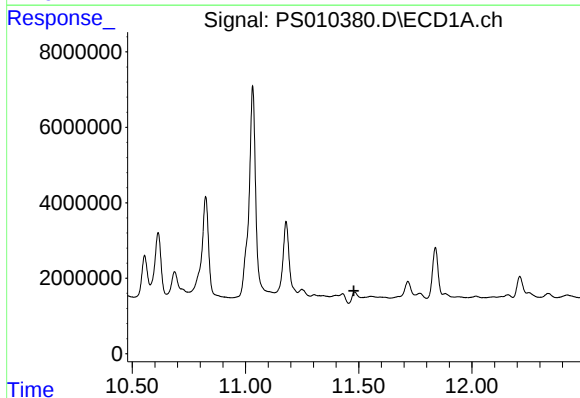
R.T.: 11.032 min
Delta R.T.: 0.003 min
Response: 115045054
Conc: 25.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



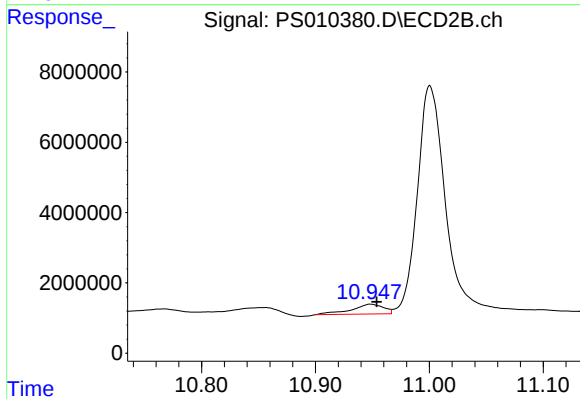
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 113114145
Conc: 26.79 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.005 min
Response: 5554956
Conc: 1.55 ng/ml