

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 03:02
 Operator : DD\AJ
 Sample : L2244-12MS
 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: Apr 21 04:23:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	9819805	1917075	16.263	3.871 #
Target Compounds							
1) T	Dalapon	3.041	2.622	35351040	76163681	46.662	106.390 #
2) T	3,5-DICHL...	0.000	6.101	0	73800730	N.D.	99.341
3) T	4-Nitroph...	7.068	6.527	10587532	10689861	38.058	35.201
5) T	DICAMBA	7.427	7.092	8151849	23796956	3.619	11.964 #
6) T	MCPD	0.000	7.169	0	2387634	N.D.	1.451
7) T	MCPA	7.786	7.387	28416914	32108991	11.024	13.461
8) T	DICHLORPROP	8.071	7.740	10235545	27003664	18.443	53.651 #
9) T	2,4-D	0.000	8.012	0	7140033	N.D.	11.916
10) T	Pentachlo...	8.663	8.443	24604846	27351201	3.311	4.383 #
11) T	2,4,5-TP ...	9.213	8.846	9727829	30038808	3.287	11.486 #
12) T	2,4,5-T	9.500	9.184	20000153	13189768	7.213	5.054 #
13) T	2,4-DB	10.091	9.685	15619740	2414950	41.234	6.811 #
14) T	DINOSEB	0.000	10.033	0	35755455	N.D.	18.157
15) T	Picloram	11.029	11.004	251.9E6	253.0E6	81.307	74.373
16) T	DCPA	11.481	10.953	740.4E6	802.9E6	198.844	239.458

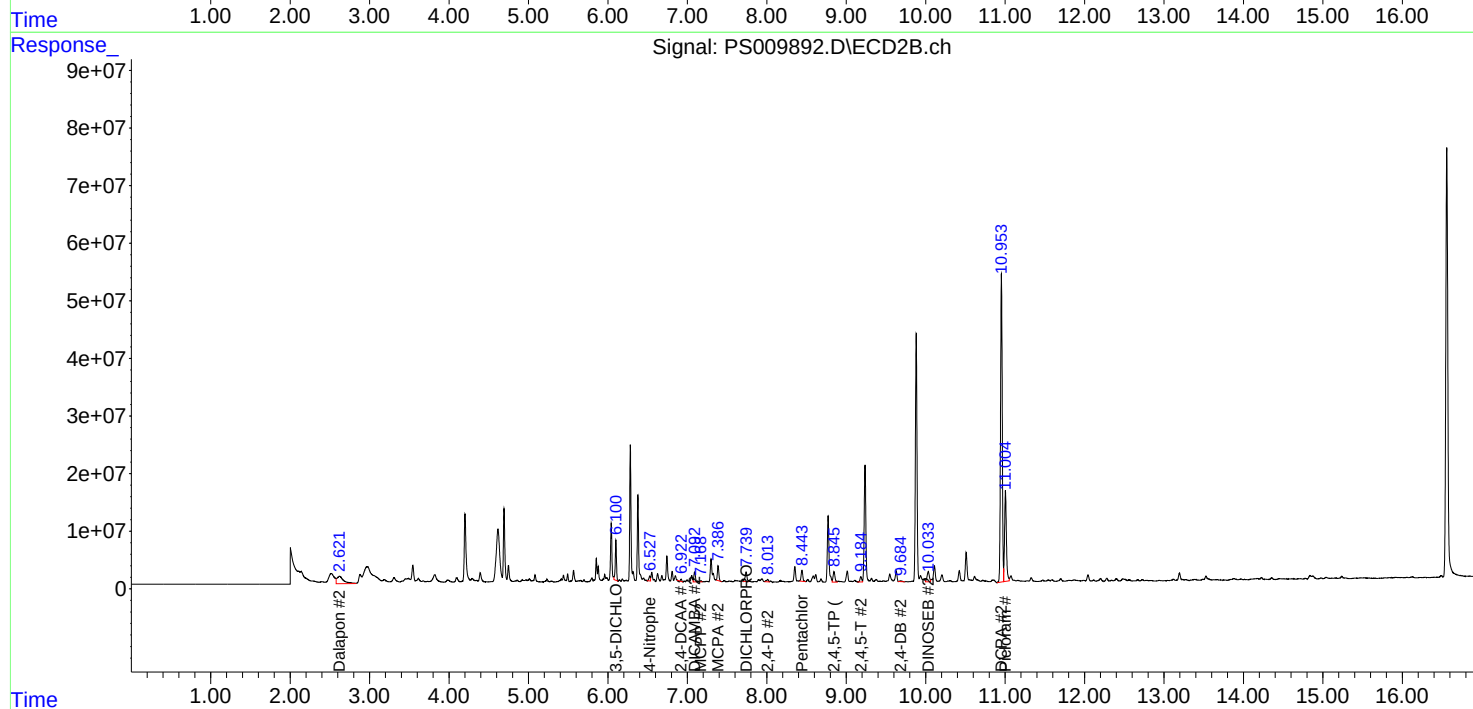
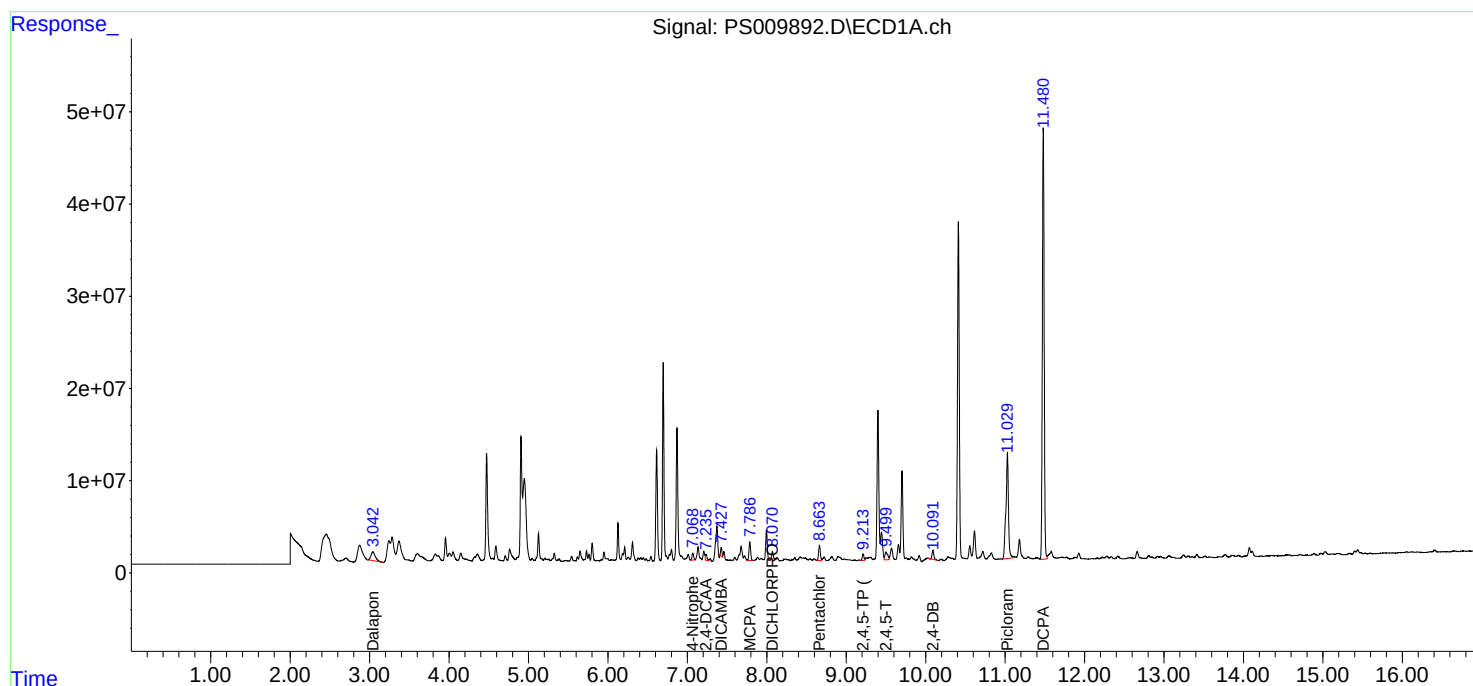
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

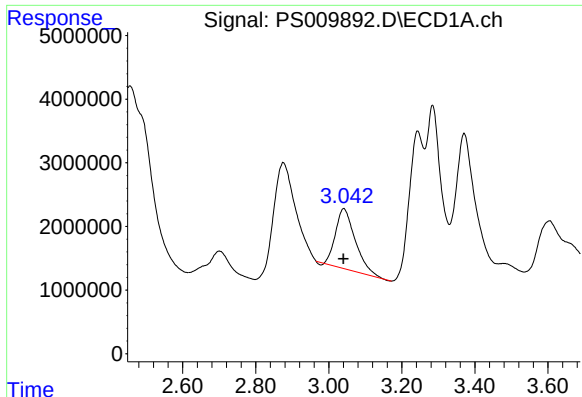
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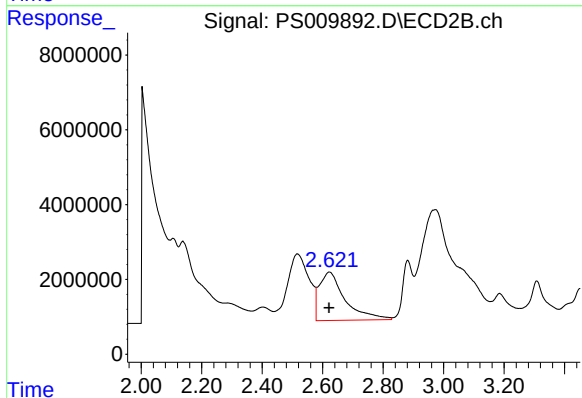




#1 Dalapon

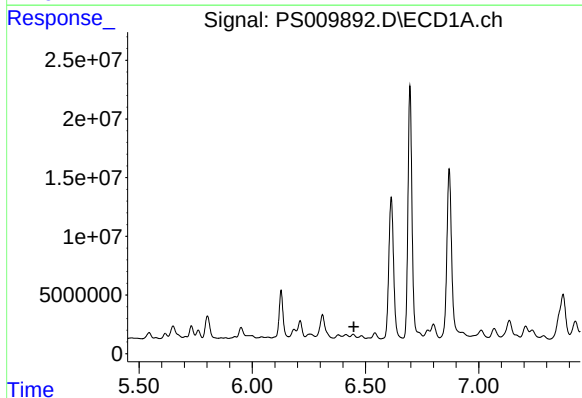
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 35351040
Conc: 46.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



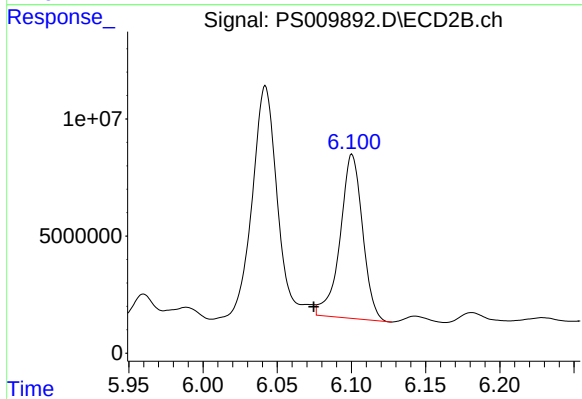
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 76163681
Conc: 106.39 ng/ml



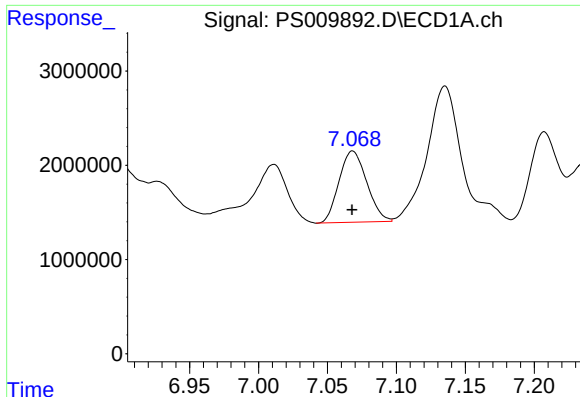
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

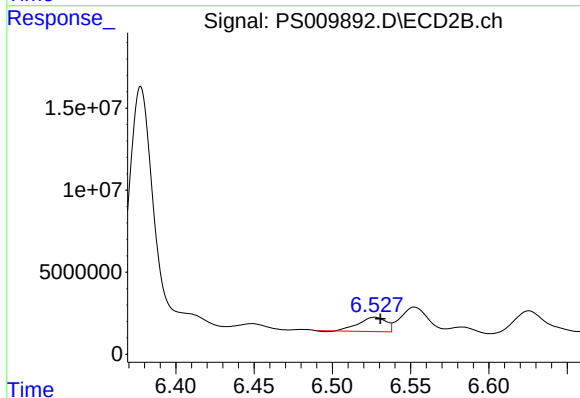
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 73800730
Conc: 99.34 ng/ml



#3 4-Nitrophenol

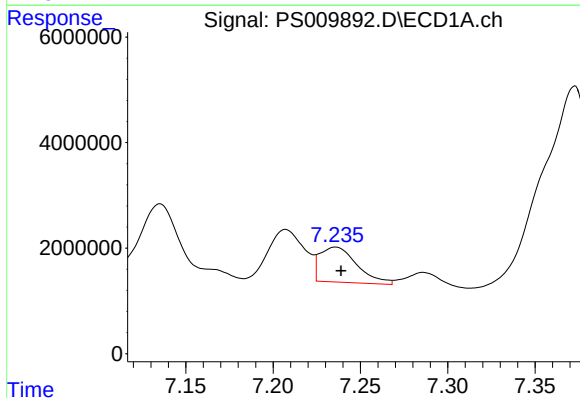
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 10587532
Conc: 38.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



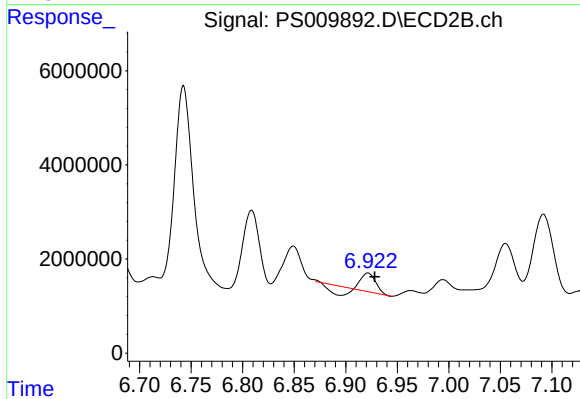
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 10689861
Conc: 35.20 ng/ml



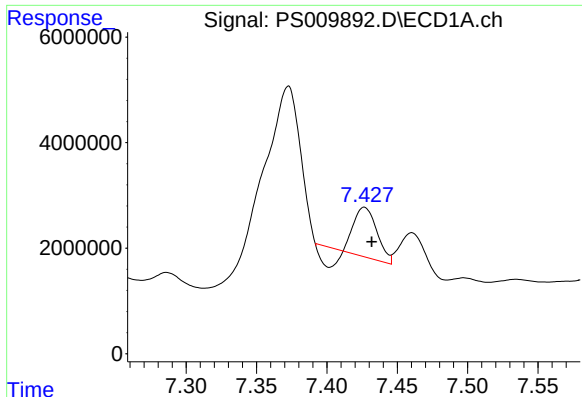
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 9819805
Conc: 16.26 ng/ml



#4 2,4-DCAA

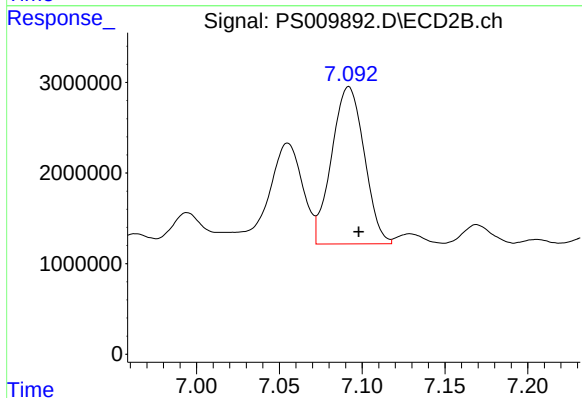
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 1917075
Conc: 3.87 ng/ml



#5 DICAMBA

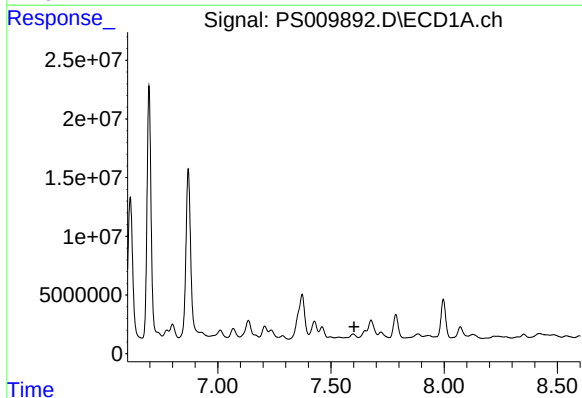
R.T.: 7.427 min
Delta R.T.: -0.005 min
Response: 8151849
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



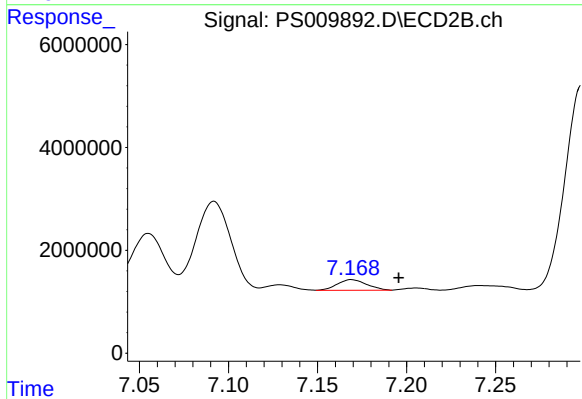
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 23796956
Conc: 11.96 ng/ml



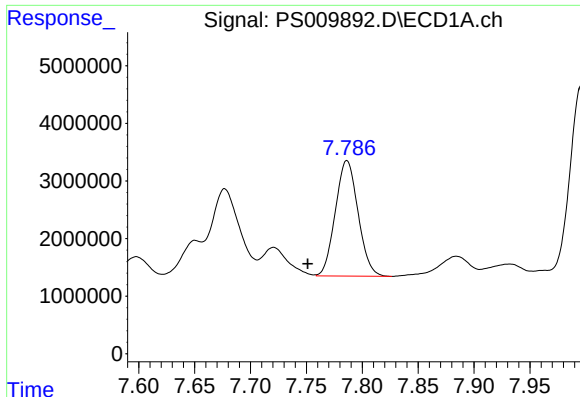
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



#6 MCP

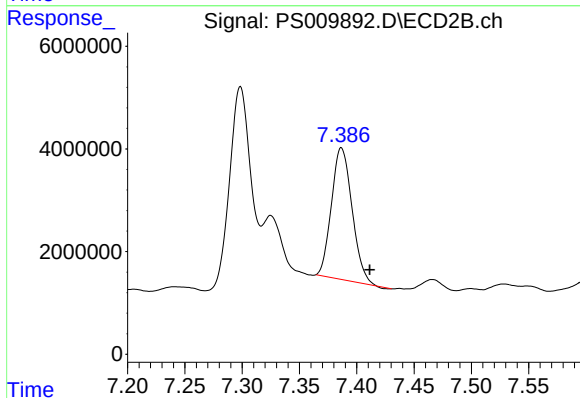
R.T.: 7.169 min
Delta R.T.: -0.026 min
Response: 2387634
Conc: 1.45 ug/ml



#7 MCPA

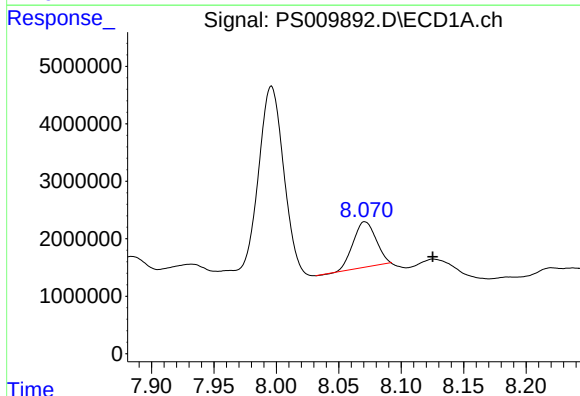
R.T.: 7.786 min
Delta R.T.: 0.035 min
Response: 28416914
Conc: 11.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



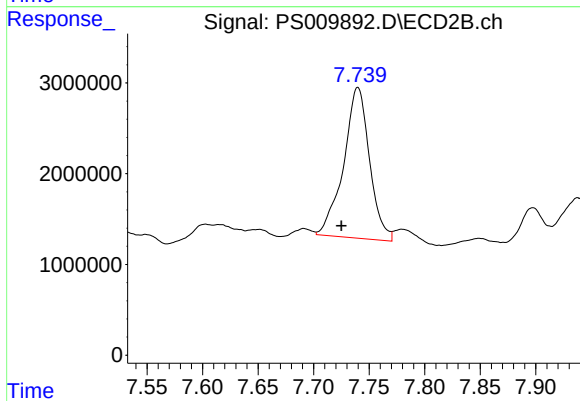
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.025 min
Response: 32108991
Conc: 13.46 ug/ml



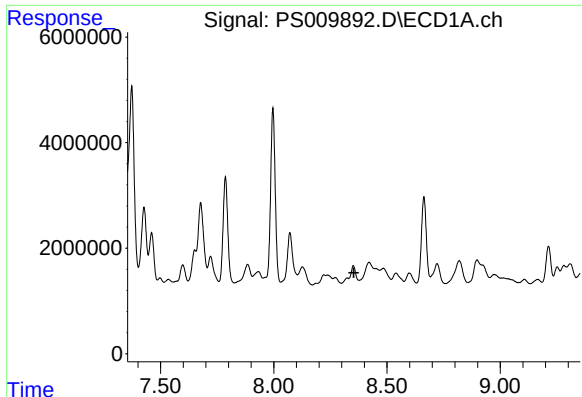
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.054 min
Response: 10235545
Conc: 18.44 ng/ml



#8 DICHLORPROP

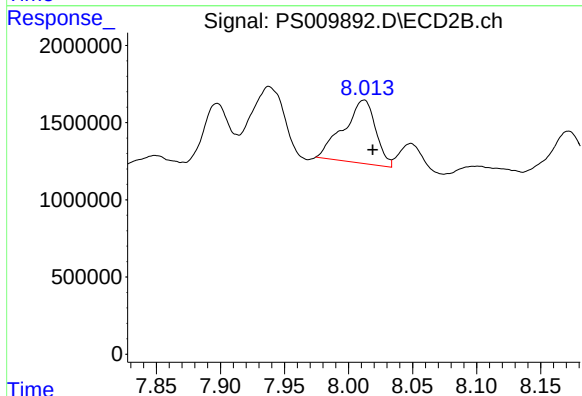
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 27003664
Conc: 53.65 ng/ml



#9 2,4-D

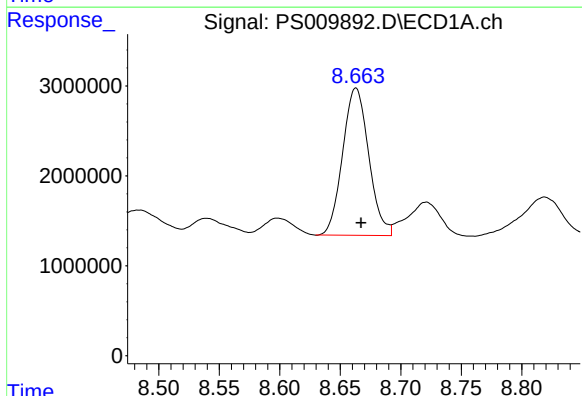
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



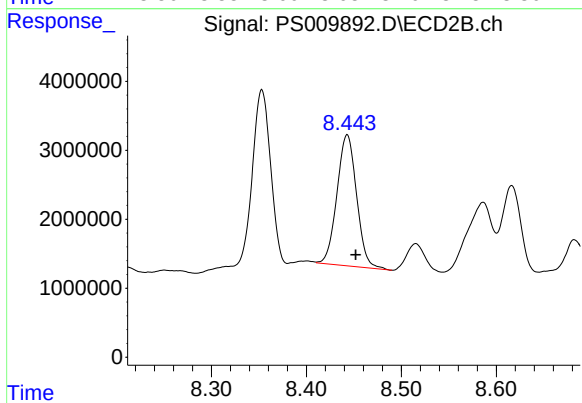
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 7140033
Conc: 11.92 ng/ml



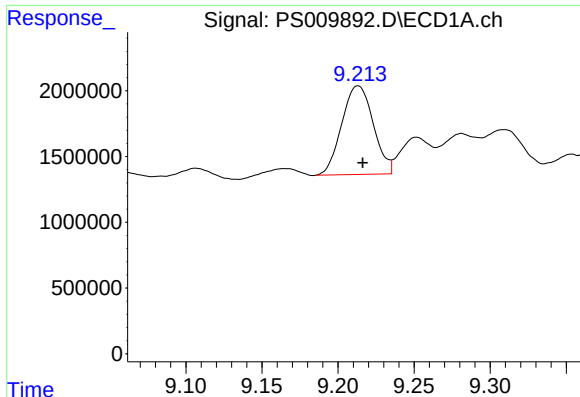
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 24604846
Conc: 3.31 ng/ml



#10 Pentachlorophenol

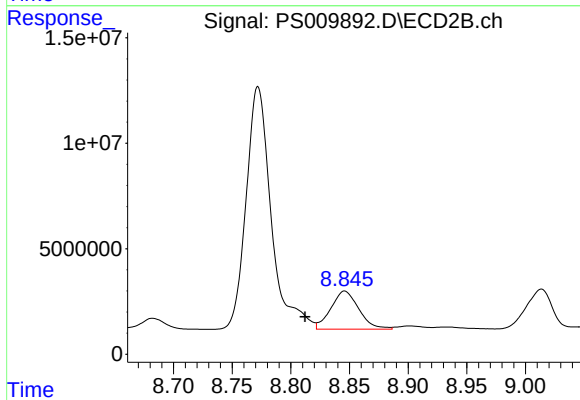
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 27351201
Conc: 4.38 ng/ml



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

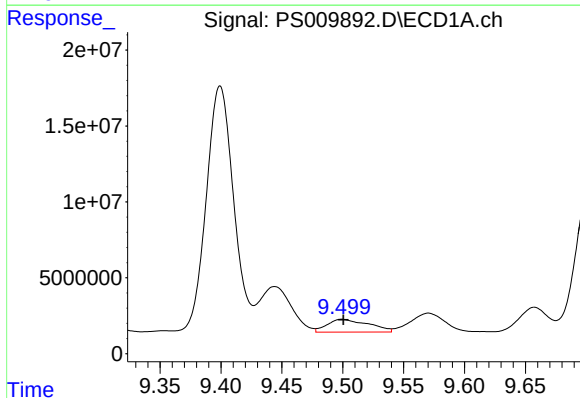
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 9727829
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



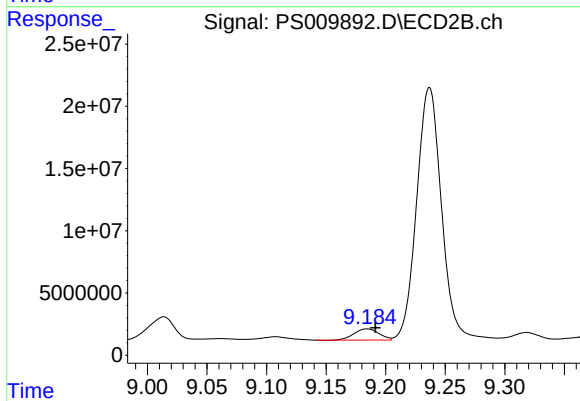
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 30038808
Conc: 11.49 ng/ml



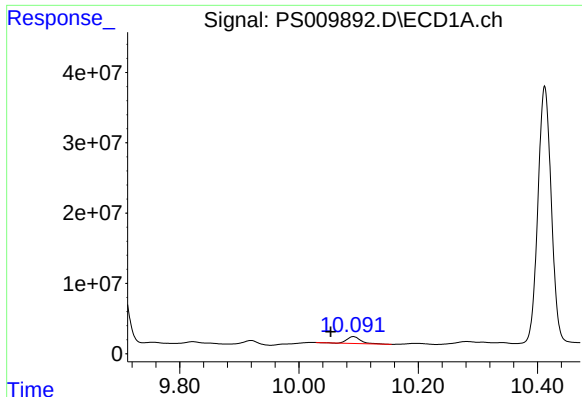
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 20000153
Conc: 7.21 ng/ml



#12 2,4,5-T

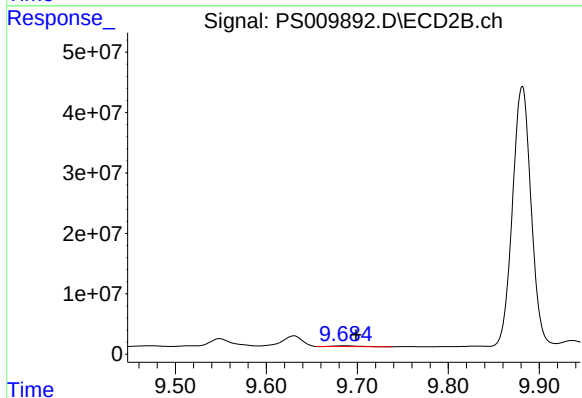
R.T.: 9.184 min
Delta R.T.: -0.007 min
Response: 13189768
Conc: 5.05 ng/ml



#13 2,4-DB

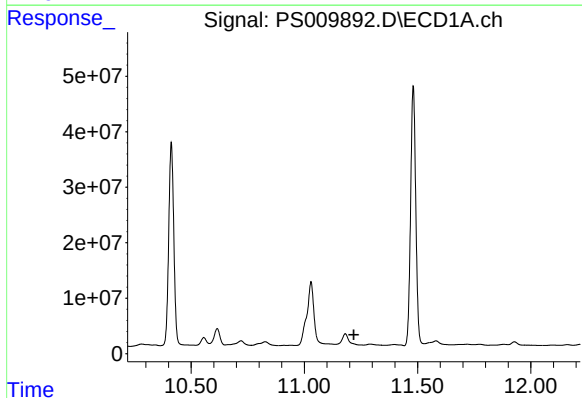
R.T.: 10.091 min
Delta R.T.: 0.038 min
Response: 15619740
Conc: 41.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



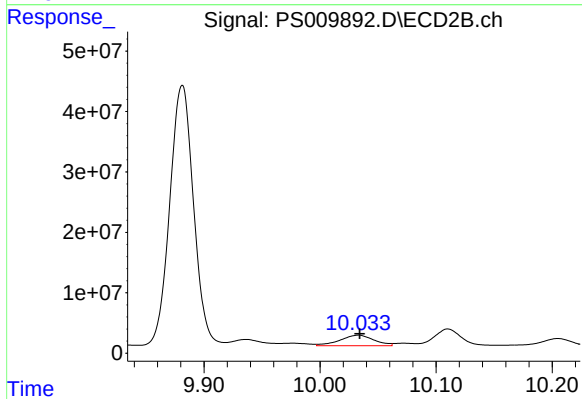
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.014 min
Response: 2414950
Conc: 6.81 ng/ml



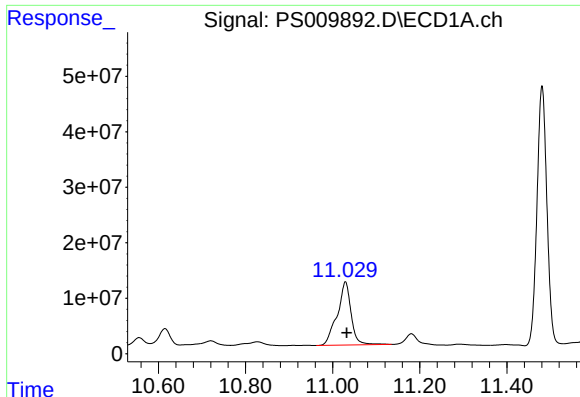
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

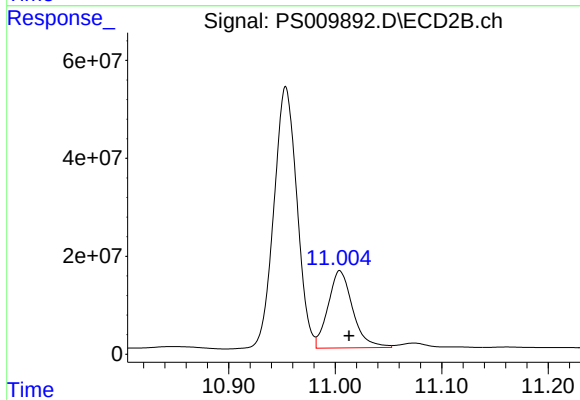
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 35755455
Conc: 18.16 ng/ml



#15 Picloram

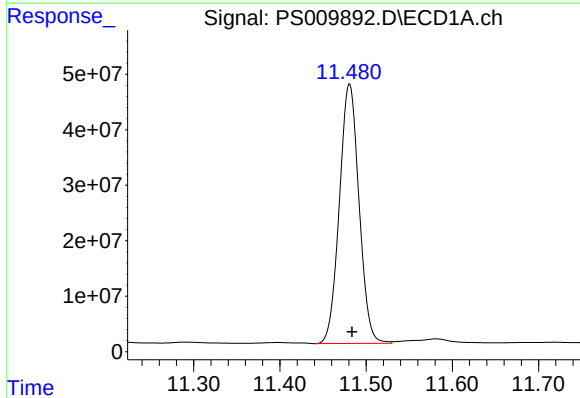
R.T.: 11.029 min
Delta R.T.: -0.003 min
Response: 251895125
Conc: 81.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



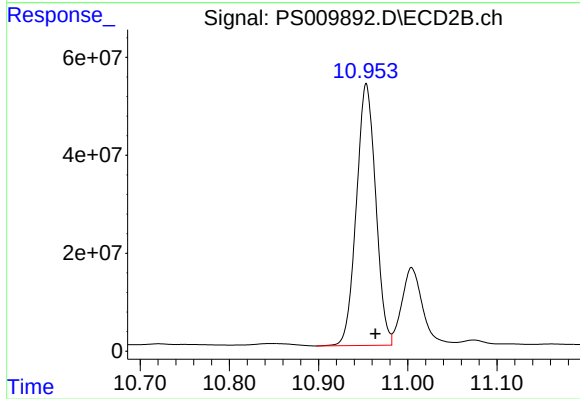
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 252956767
Conc: 74.37 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.003 min
Response: 740432613
Conc: 198.84 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.010 min
Response: 802910382
Conc: 239.46 ng/ml