

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091021\
 Data File : PS016782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2021 11:35
 Operator : DD\AJ
 Sample : M3680-01
 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: Sep 11 00:36:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.182	6.760	360.2E6	138.2E6	239.866	266.583
Target Compounds							
1) T	Dalapon	2.973	2.476	74364886	51195357	33.005	76.152 #
2) T	3,5-DICHL...	0.000	5.977	0	81031548	N.D.	102.023
3) T	4-Nitroph...	7.019	0.000	1782798	0	2.306	N.D. #
5) T	DICAMBA	7.357	0.000	12230447	0	2.149	N.D. #
6) T	MCPD	7.535	0.000	11509873	0	2.729	N.D. #
7) T	MCPA	7.665	0.000	21948384	0	3.747	N.D. #
8) T	DICHLORPROP	8.011f	7.566	937199	16018745	<MDL	29.430 #
9) T	2,4-D	8.300	7.816	167.2E6	8158268	110.406	12.991 #
10) T	Pentachlo...	8.601	8.260	56008485	37213669	2.868	4.988 #
11) T	2,4,5-TP ...	9.143	8.656	6897163	13500367	<MDL	4.592 #
12) T	2,4,5-T	9.379f	9.056f	58493131	14262441	8.175	5.075 #
13) T	2,4-DB	9.992	0.000	23109843	0	16.721	N.D. #
14) T	DINOSEB	11.111	9.852	187.8E6	39219955	34.451	18.704 #
15) T	Picloram	10.972	10.816	191.5E6	91903451	21.496	25.081
16) T	DCPA	0.000	10.816f	0	91903451	N.D.	21.183

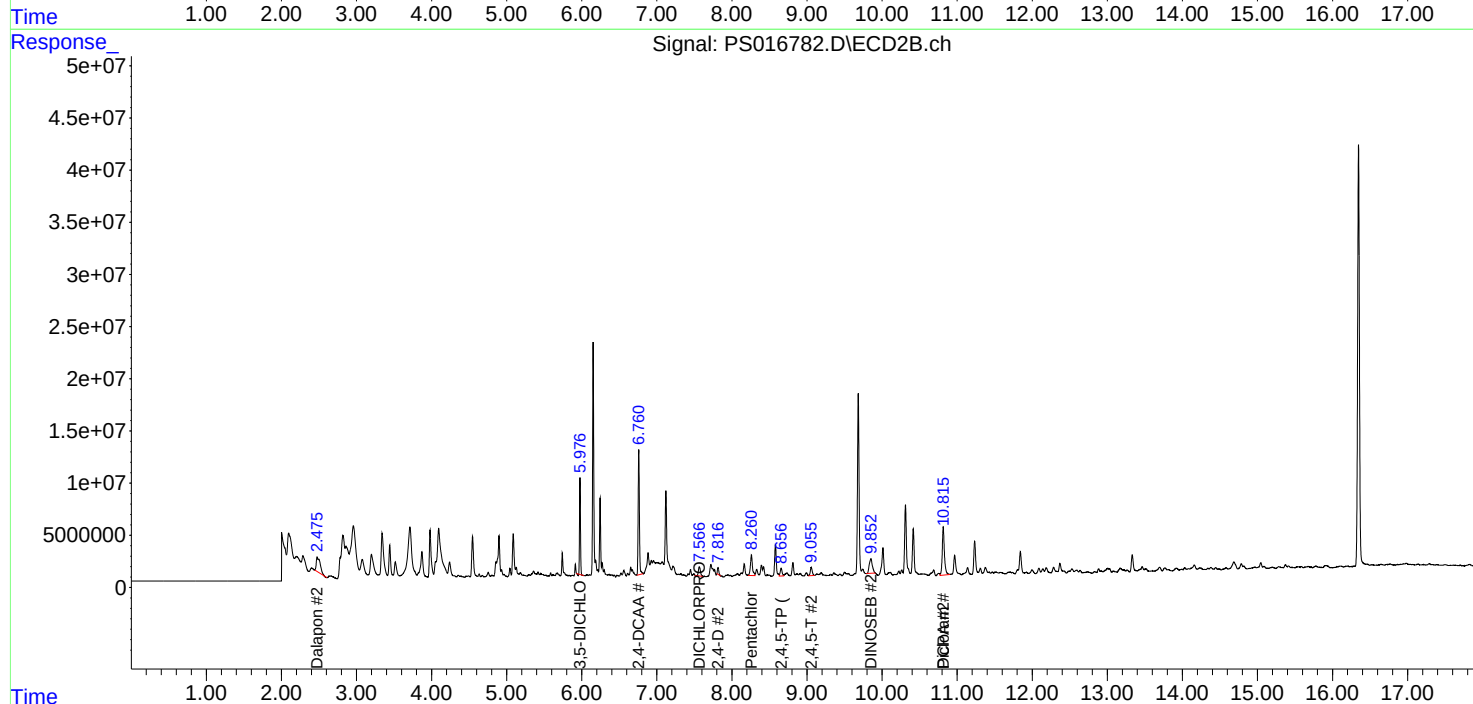
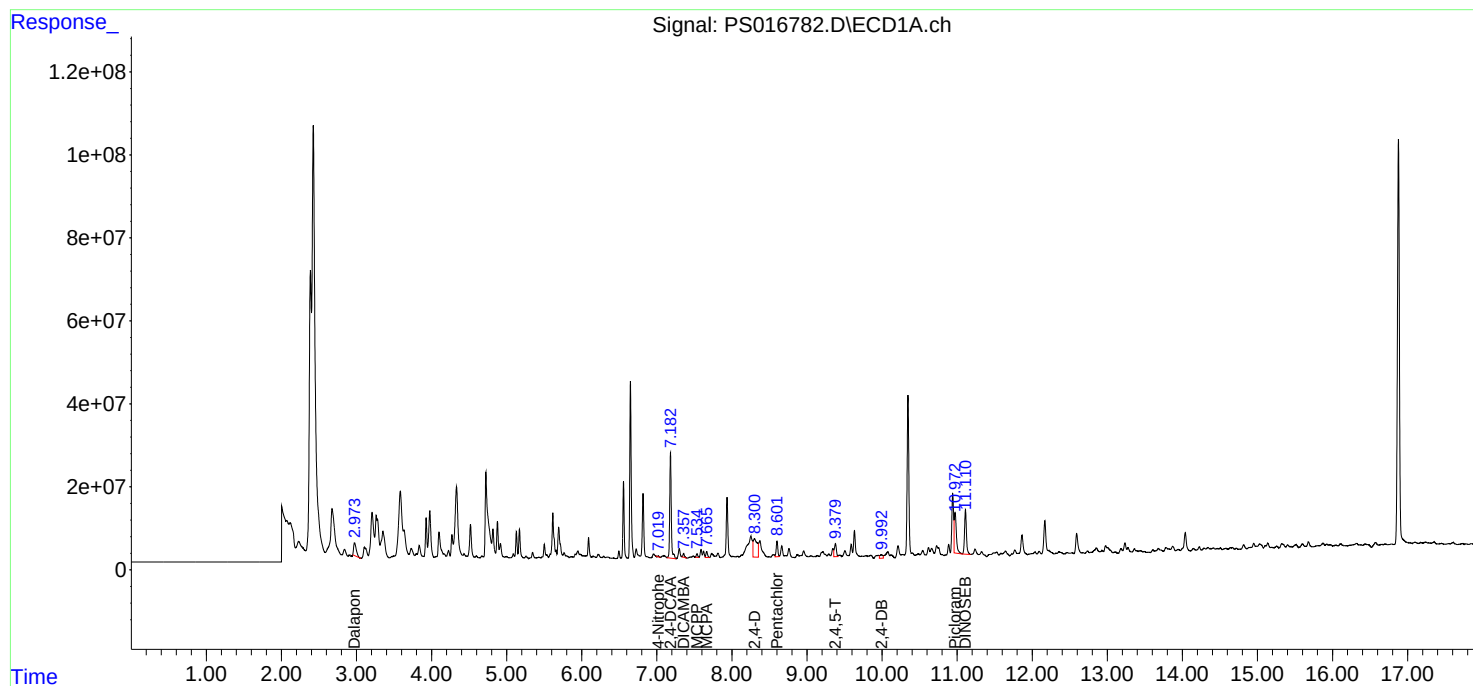
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

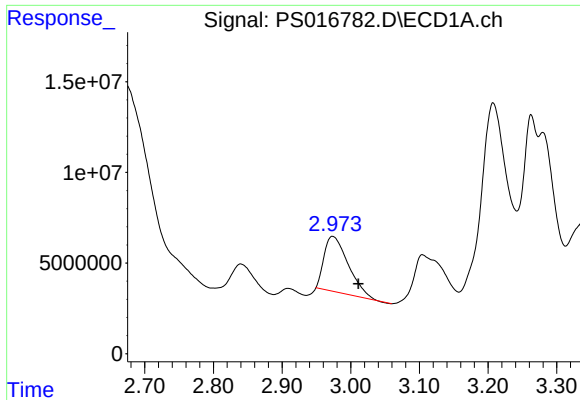
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091021\
Data File : PS016782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2021 11:35
Operator : DD\AJ
Sample : M3680-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:36:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 2021
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

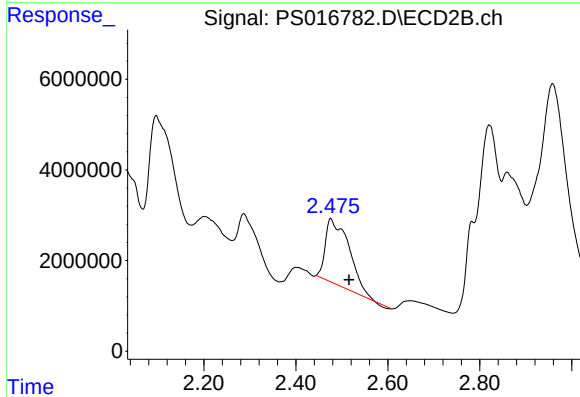




#1 Dalapon

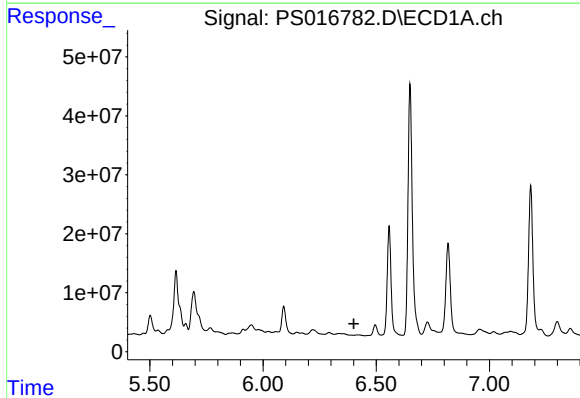
R.T.: 2.973 min
Delta R.T.: -0.038 min
Response: 74364886
Conc: 33.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



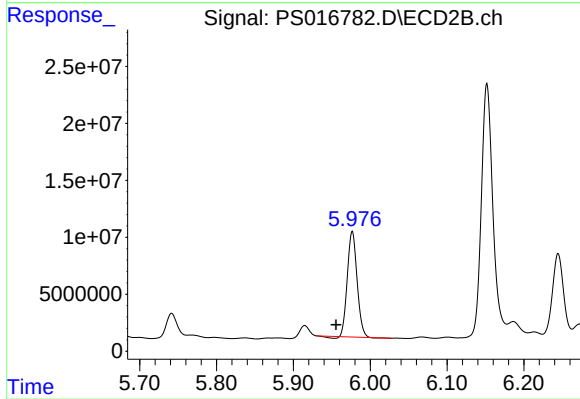
#1 Dalapon

R.T.: 2.476 min
Delta R.T.: -0.040 min
Response: 51195357
Conc: 76.15 ng/ml



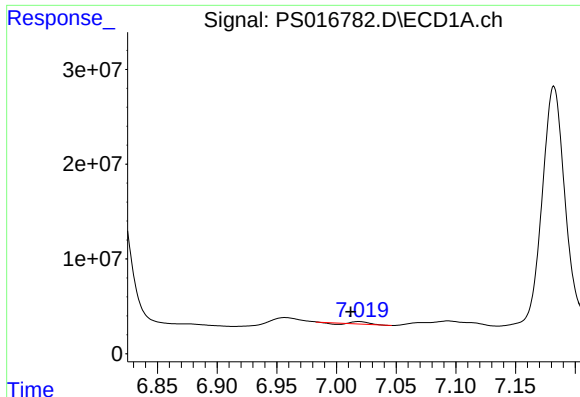
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

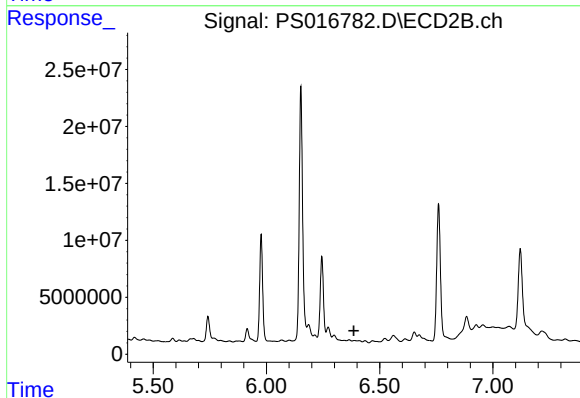
R.T.: 5.977 min
Delta R.T.: 0.021 min
Response: 81031548
Conc: 102.02 ng/ml



#3 4-Nitrophenol

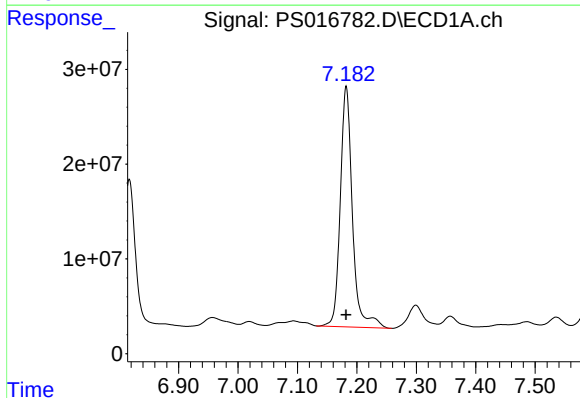
R.T.: 7.019 min
Delta R.T.: 0.007 min
Response: 1782798
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



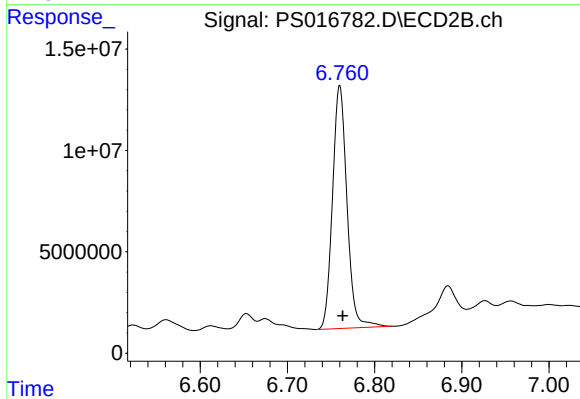
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



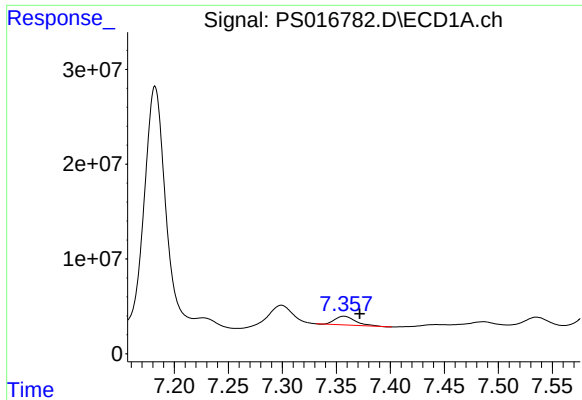
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 360246263
Conc: 239.87 ng/ml



#4 2,4-DCAA

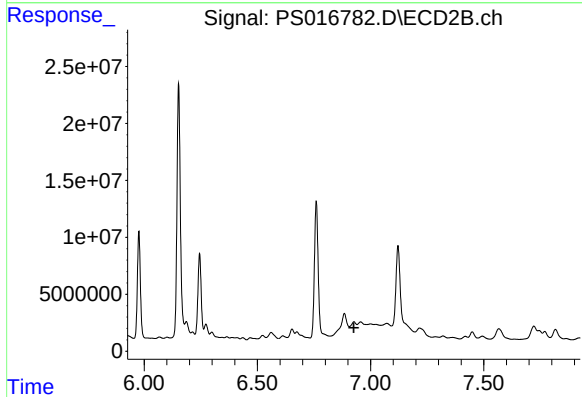
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 138179506
Conc: 266.58 ng/ml



#5 DICAMBA

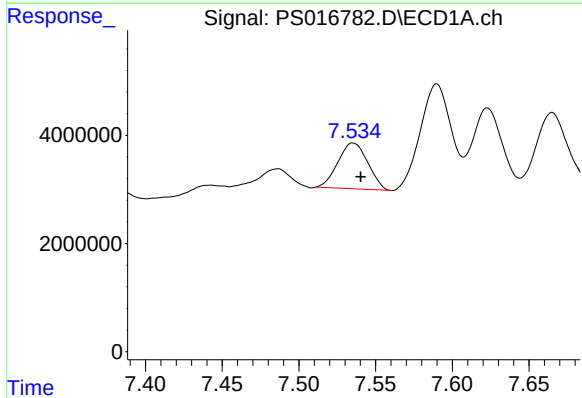
R.T.: 7.357 min
Delta R.T.: -0.015 min
Response: 12230447
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



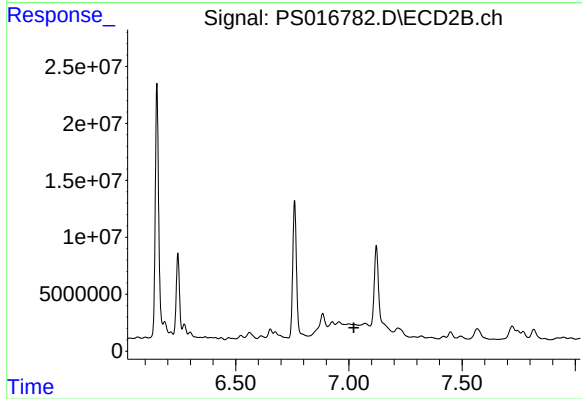
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



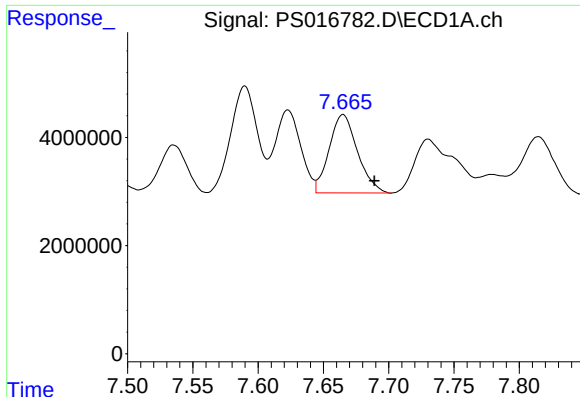
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.005 min
Response: 11509873
Conc: 2.73 ug/ml



#6 MCP

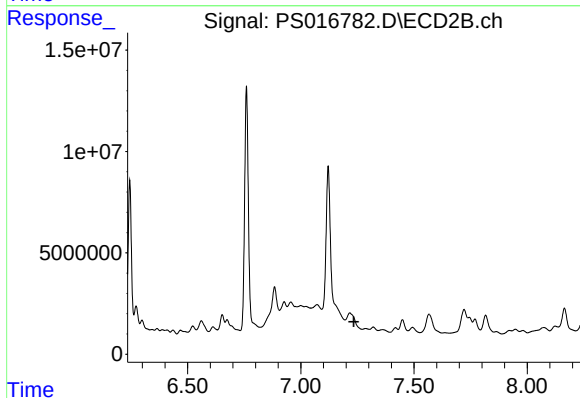
R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



#7 MCPA

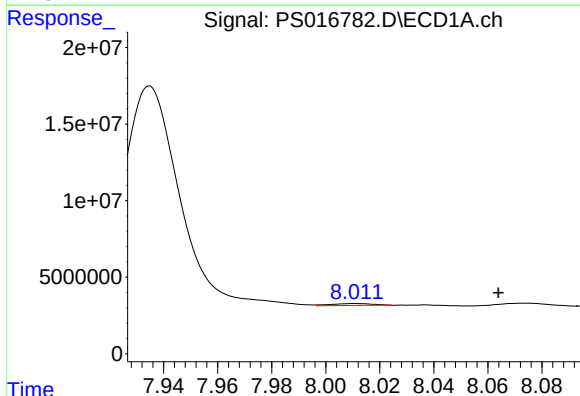
R.T.: 7.665 min
Delta R.T.: -0.024 min
Response: 21948384
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



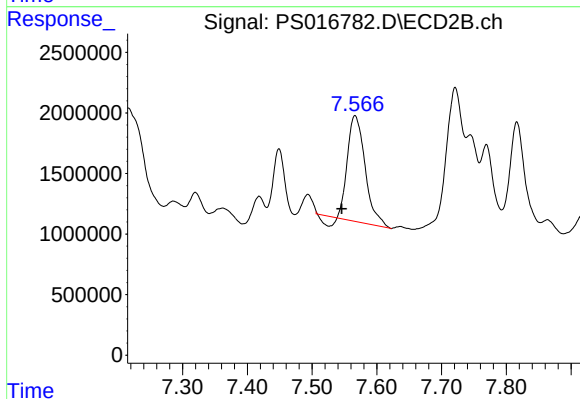
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.



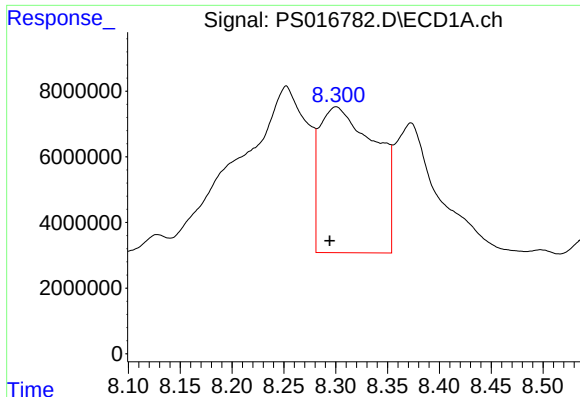
#8 DICHLORPROP

R.T.: 8.011 min
Delta R.T.: -0.053 min
Response: 937199
Conc: N.D.



#8 DICHLORPROP

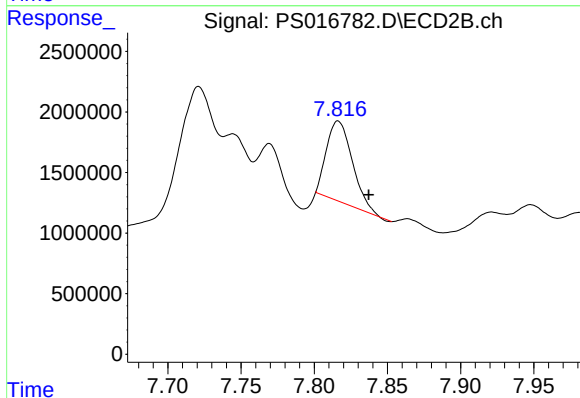
R.T.: 7.566 min
Delta R.T.: 0.020 min
Response: 16018745
Conc: 29.43 ng/ml



#9 2,4-D

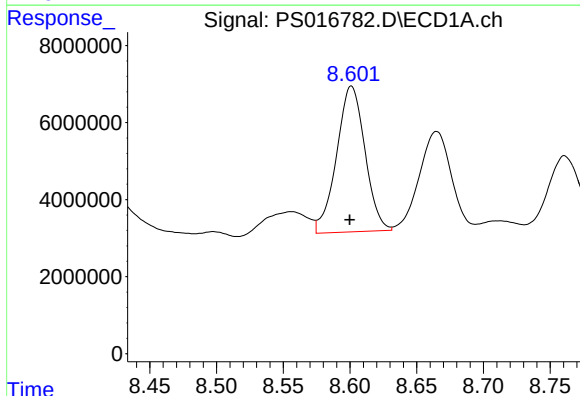
R.T.: 8.300 min
Delta R.T.: 0.006 min
Response: 167238669
Conc: 110.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



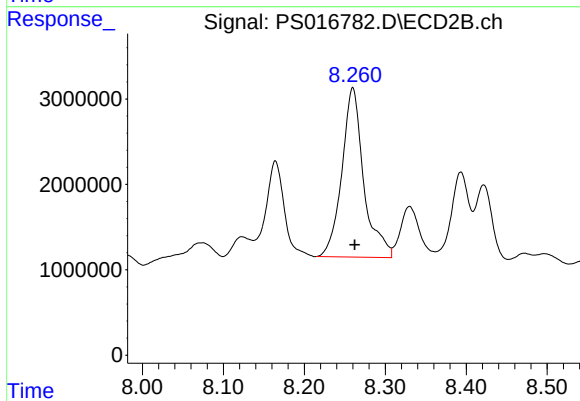
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.021 min
Response: 8158268
Conc: 12.99 ng/ml



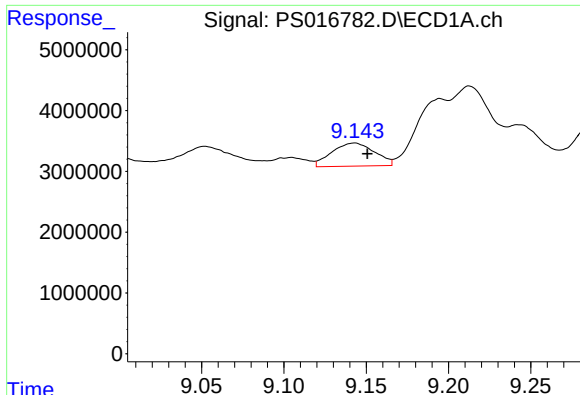
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 56008485
Conc: 2.87 ng/ml



#10 Pentachlorophenol

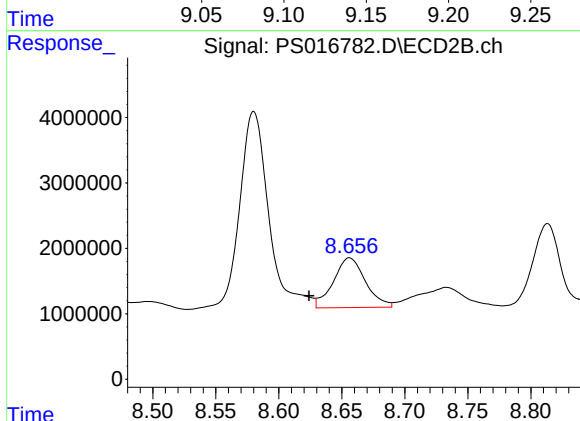
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 37213669
Conc: 4.99 ng/ml



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

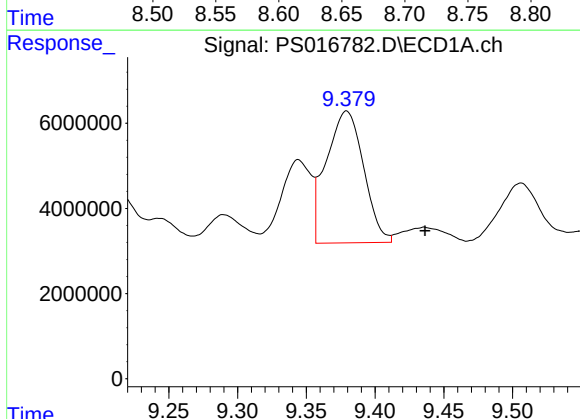
R.T.: 9.143 min
Delta R.T.: -0.008 min
Response: 6897163
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



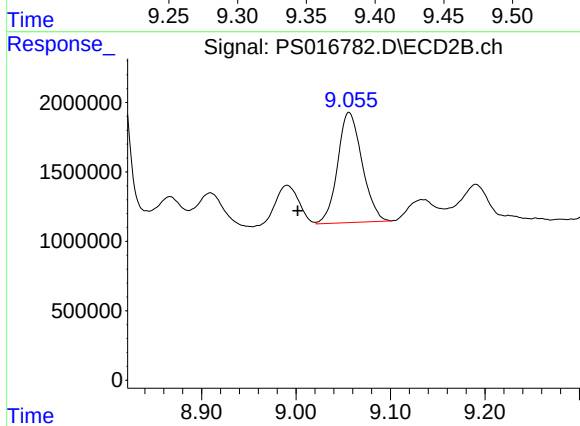
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.032 min
Response: 13500367
Conc: 4.59 ng/ml



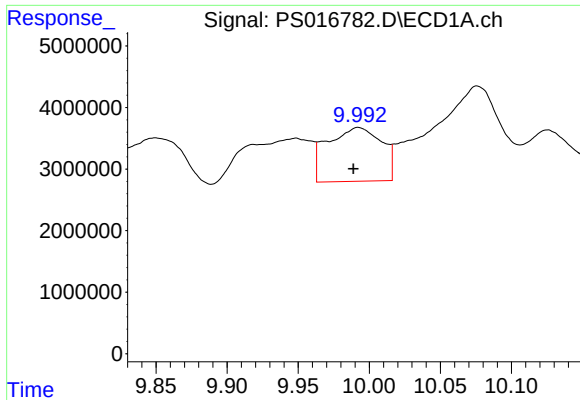
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.057 min
Response: 58493131
Conc: 8.17 ng/ml



#12 2,4,5-T

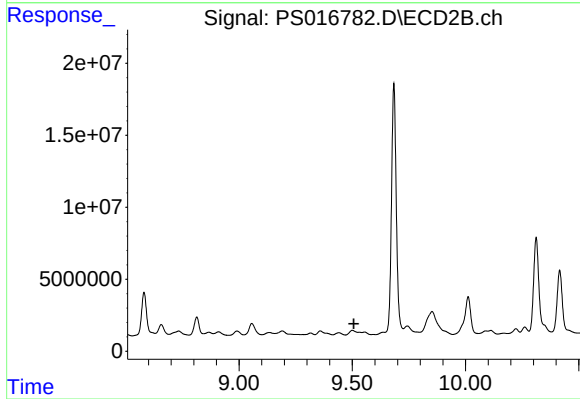
R.T.: 9.056 min
Delta R.T.: 0.054 min
Response: 14262441
Conc: 5.08 ng/ml



#13 2,4-DB

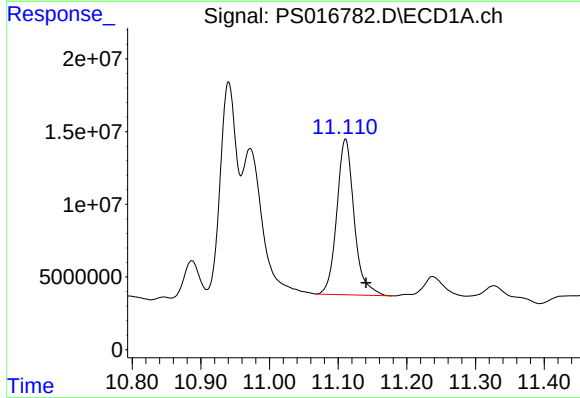
R.T.: 9.992 min
Delta R.T.: 0.004 min
Response: 23109843
Conc: 16.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



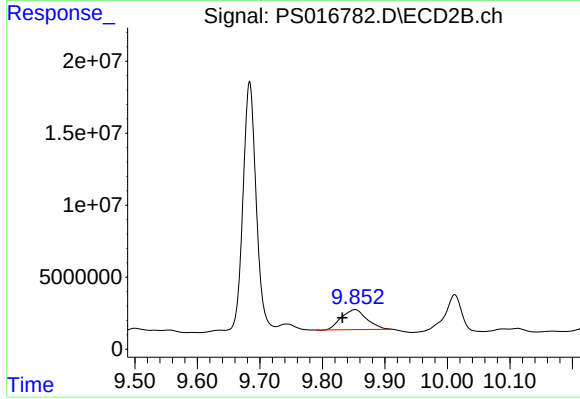
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



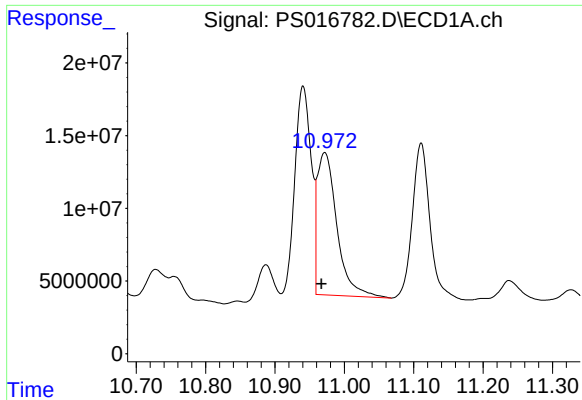
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.030 min
Response: 187846398
Conc: 34.45 ng/ml



#14 DINOSEB

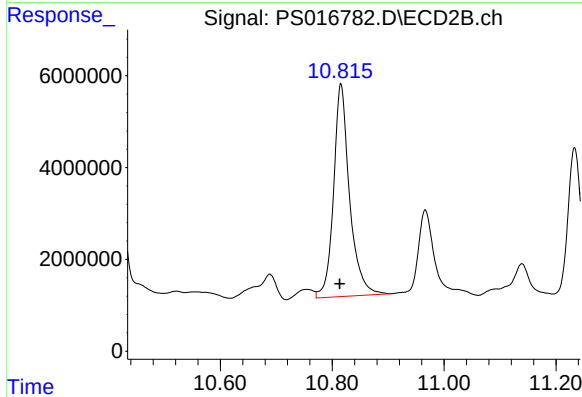
R.T.: 9.852 min
Delta R.T.: 0.020 min
Response: 39219955
Conc: 18.70 ng/ml



#15 Picloram

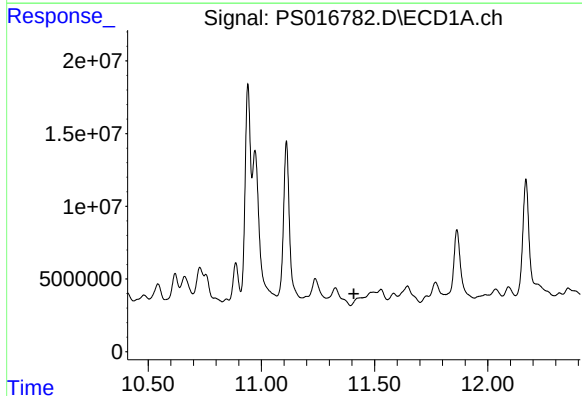
R.T.: 10.972 min
Delta R.T.: 0.005 min
Response: 191546268
Conc: 21.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



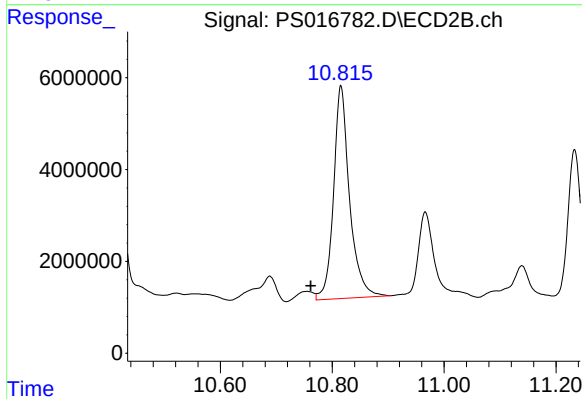
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.002 min
Response: 91903451
Conc: 25.08 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.409 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.054 min
Response: 91903451
Conc: 21.18 ng/ml