

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031721\
 Data File : PS014277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 15:27
 Operator : DD\AJ
 Sample : PB135112BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:28:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 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	7.167	6.886	673.8E6	264.0E6	471.598	559.697
Target Compounds							
1) T	Dalapon	2.979	2.578	49714123	22735468	31.940	38.395
2) T	3,5-DICHL...	0.000	6.075	0	33155958	N.D.	44.530
3) T	4-Nitroph...	6.942f	6.520	12928782	1105295	17.312	3.639 #
5) T	DICAMBA	0.000	7.061	0	3249478	N.D.	1.622
6) T	MCPD	7.516	7.160	14652511	4127135	3.524	2.479 #
7) T	MCPA	7.653	7.346	13951319	30030215	2.425	12.324 #
8) T	DICHLORPROP	0.000	7.712	0	9354972	N.D.	18.360
9) T	2,4-D	8.228f	7.946	7482278	13411910	5.076	22.462 #
10) T	Pentachlo...	8.578	8.399	8925886	7361562	<MDL	1.078 #
11) T	2,4,5-TP ...	0.000	8.730	0	102.7E6	N.D.	37.745
12) T	2,4,5-T	9.422	9.149	13858613	5942652	1.781	2.229 #
13) T	2,4-DB	9.995	9.662	32233878	2705352	20.845	7.629 #
14) T	DINOSEB	11.080	9.987	90818370	11612697	15.889	6.426 #
15) T	Picloram	10.948	10.975	23824766	17201096	2.282	4.534 #
16) T	DCPA	11.382	10.902	11072119	9752342	<MDL	2.378 #

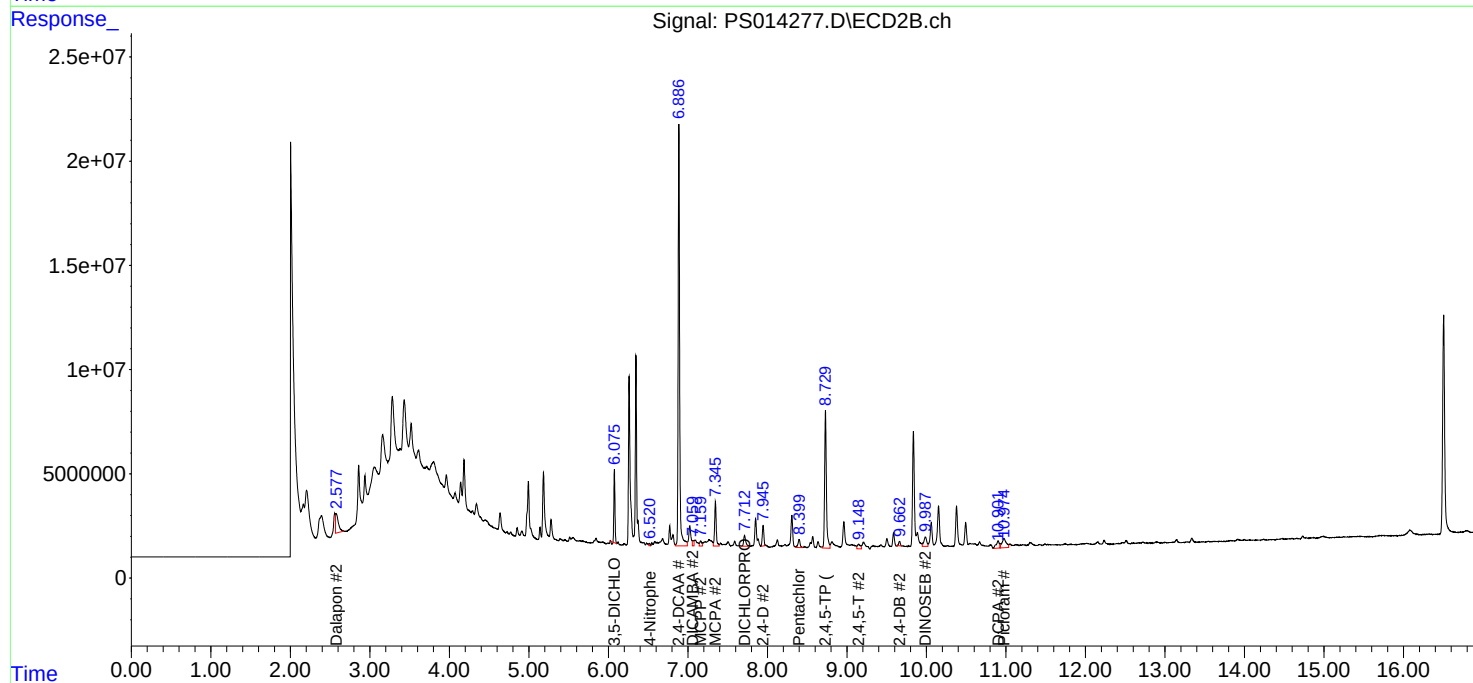
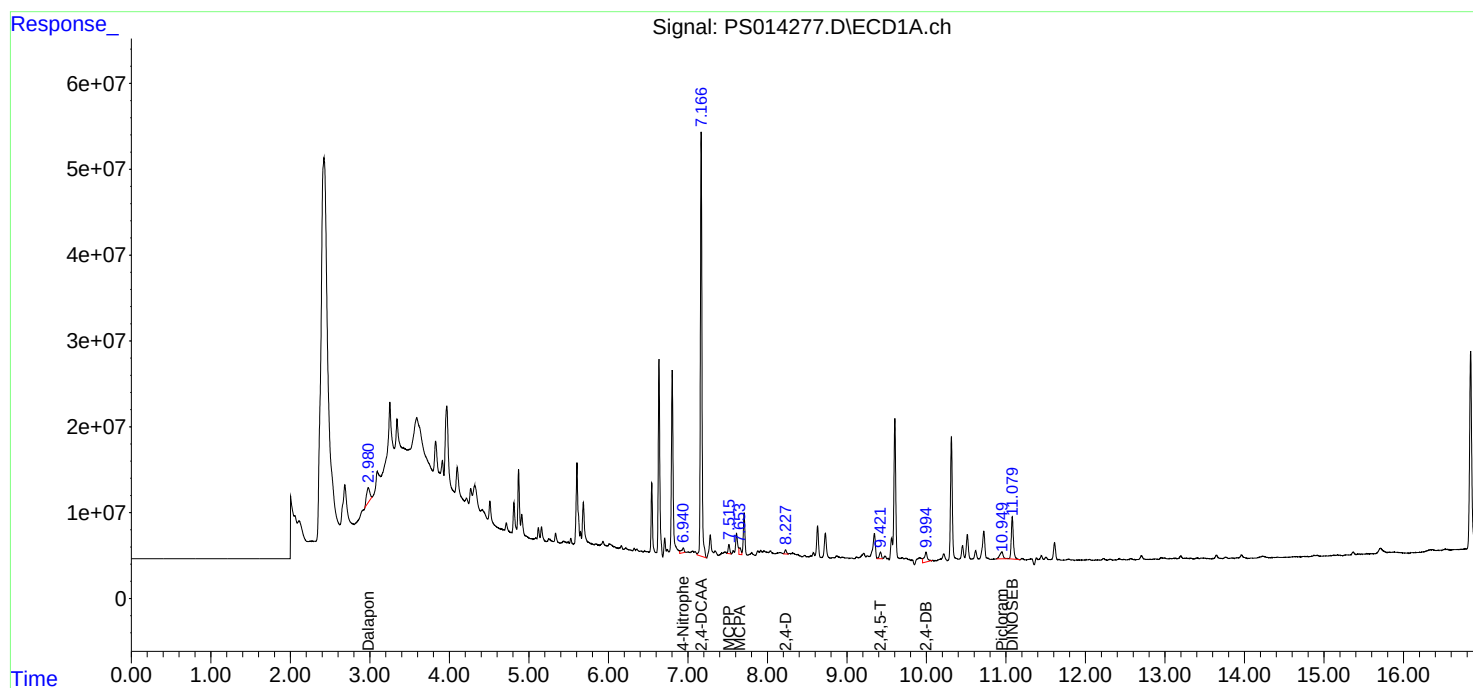
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

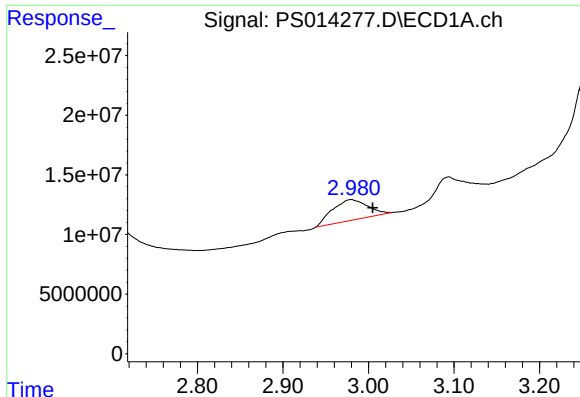
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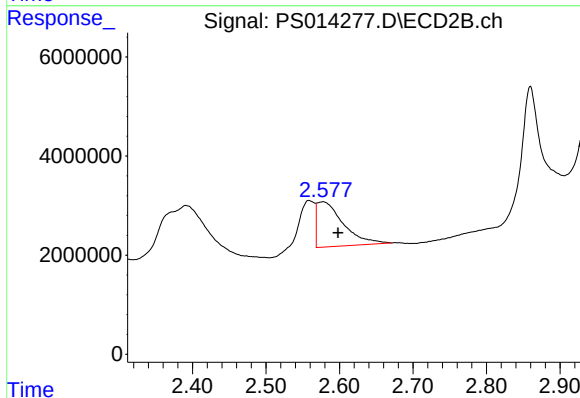




#1 Dalapon

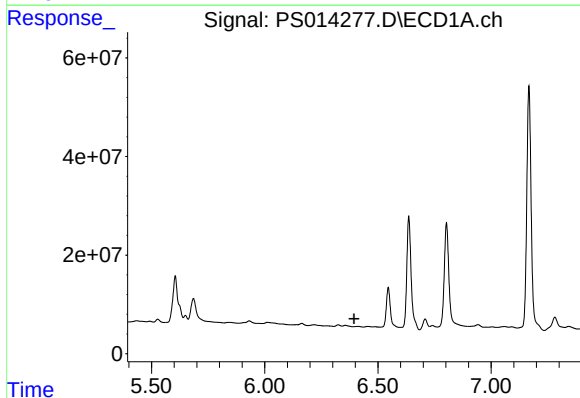
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 49714123
Conc: 31.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



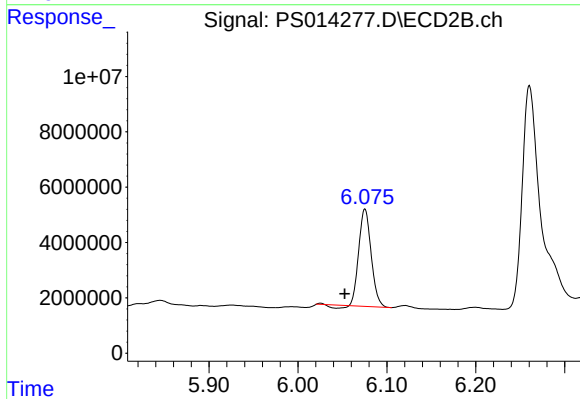
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.020 min
Response: 22735468
Conc: 38.39 ng/ml



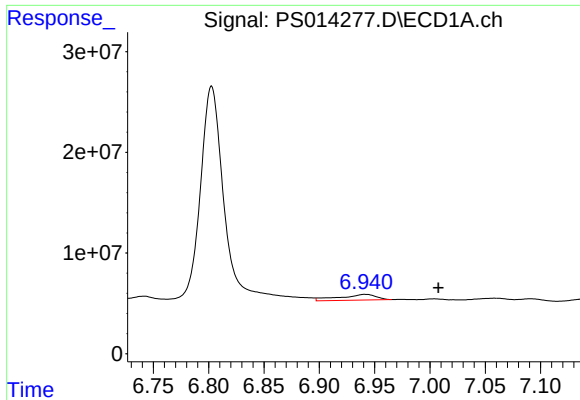
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

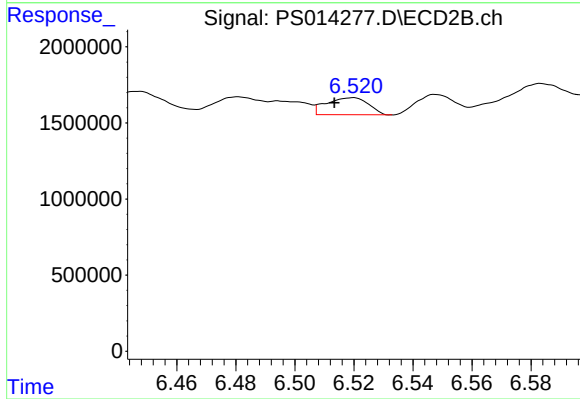
R.T.: 6.075 min
Delta R.T.: 0.023 min
Response: 33155958
Conc: 44.53 ng/ml



#3 4-Nitrophenol

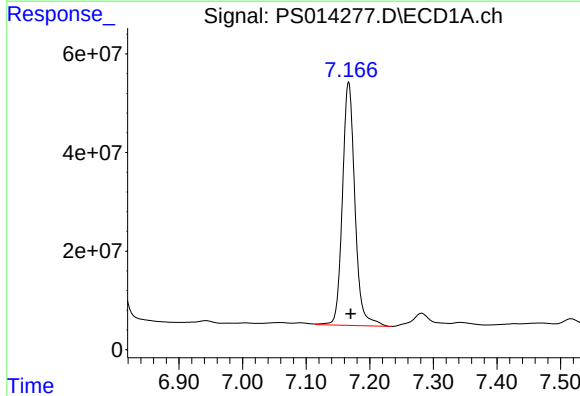
R.T.: 6.942 min
Delta R.T.: -0.066 min
Response: 12928782
Conc: 17.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



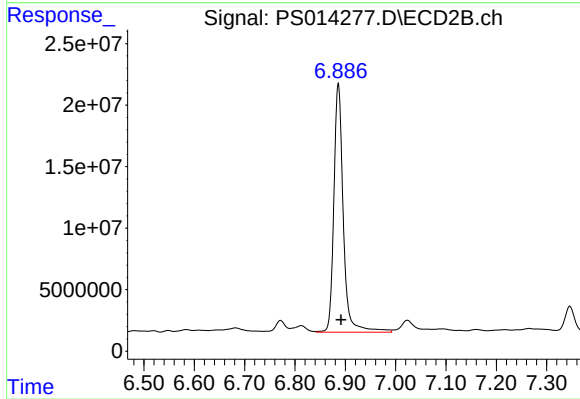
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.006 min
Response: 1105295
Conc: 3.64 ng/ml



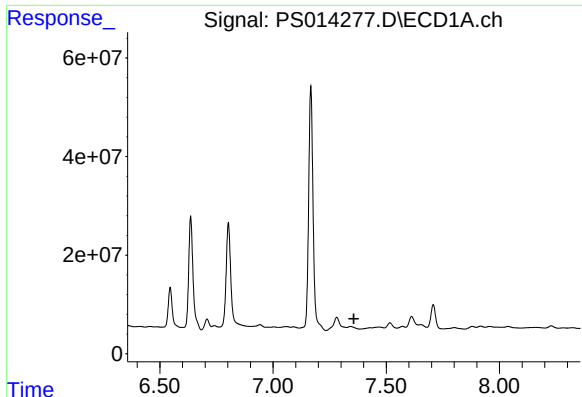
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 673839601
Conc: 471.60 ng/ml



#4 2,4-DCAA

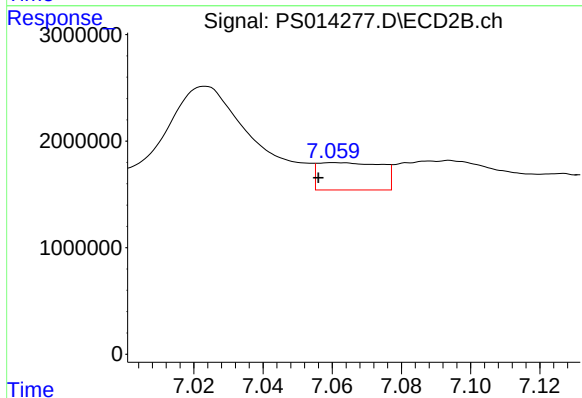
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 264047390
Conc: 559.70 ng/ml



#5 DICAMBA

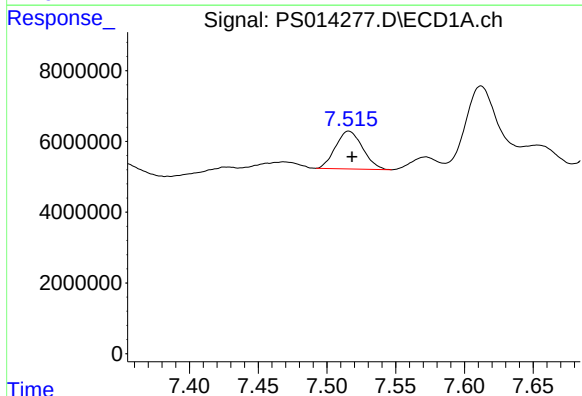
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



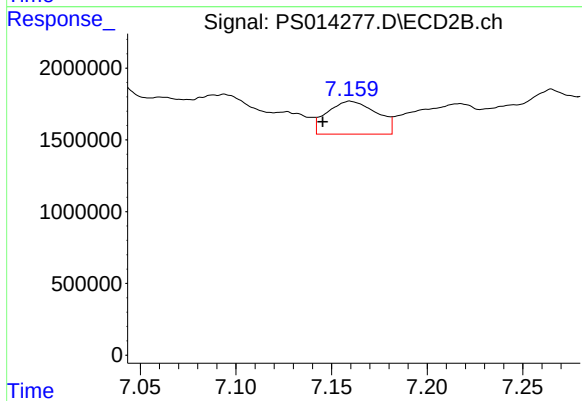
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: 0.005 min
Response: 3249478
Conc: 1.62 ng/ml



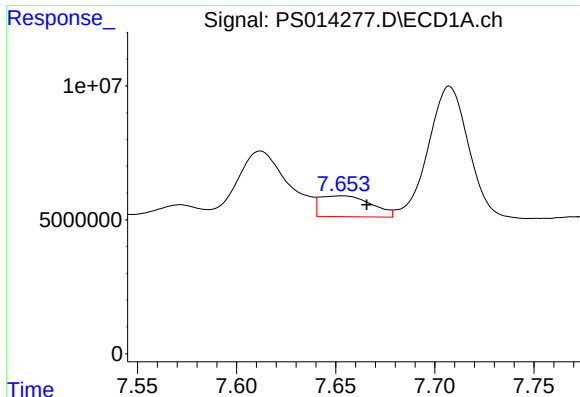
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 14652511
Conc: 3.52 ug/ml



#6 MCP

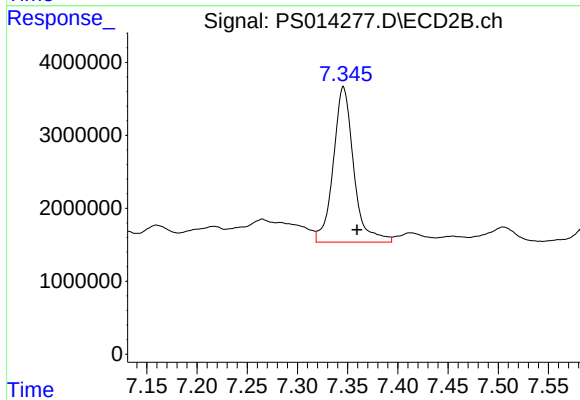
R.T.: 7.160 min
Delta R.T.: 0.014 min
Response: 4127135
Conc: 2.48 ug/ml



#7 MCPA

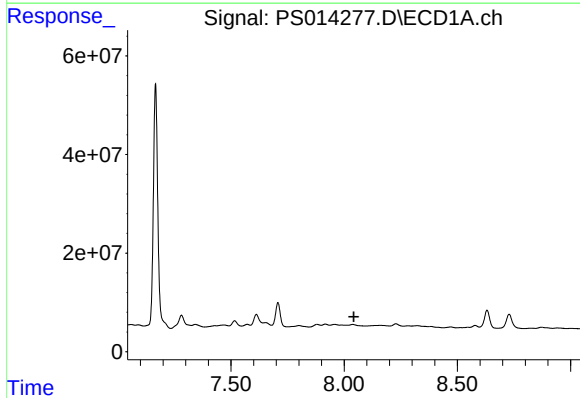
R.T.: 7.653 min
Delta R.T.: -0.013 min
Response: 13951319
Conc: 2.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



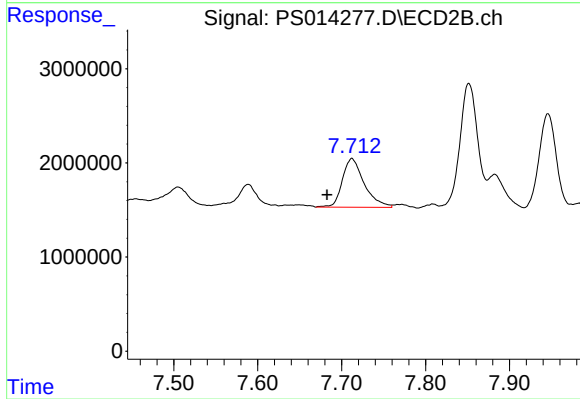
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 30030215
Conc: 12.32 ug/ml



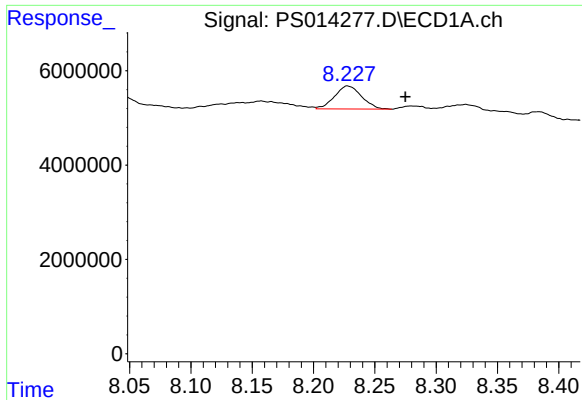
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

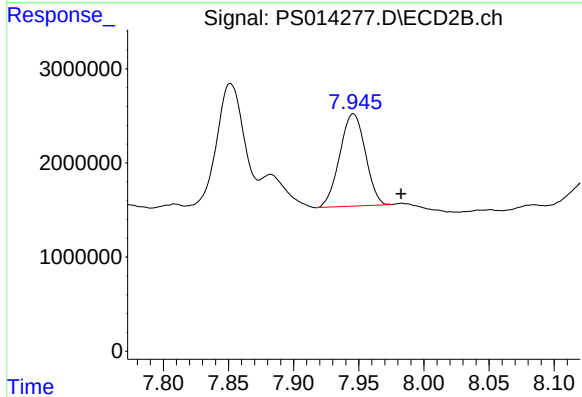
R.T.: 7.712 min
Delta R.T.: 0.030 min
Response: 9354972
Conc: 18.36 ng/ml



#9 2,4-D

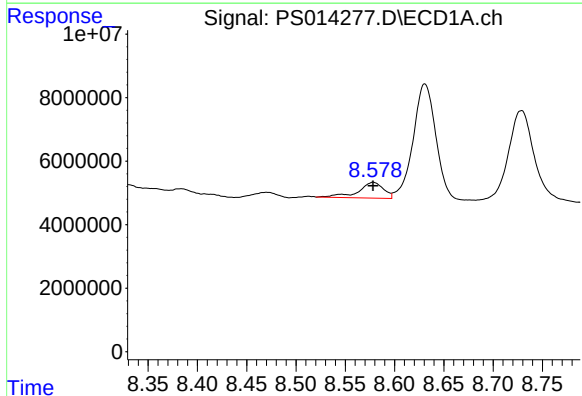
R.T.: 8.228 min
Delta R.T.: -0.047 min
Response: 7482278
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



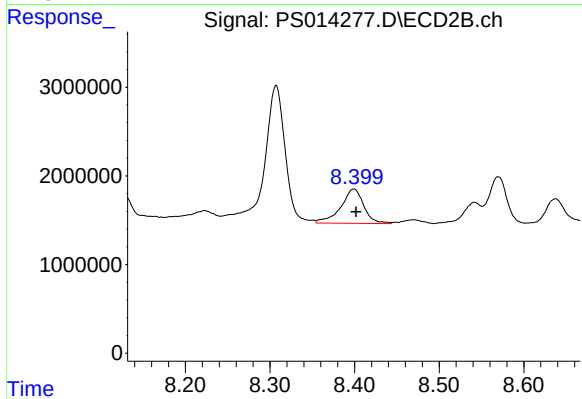
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.037 min
Response: 13411910
Conc: 22.46 ng/ml



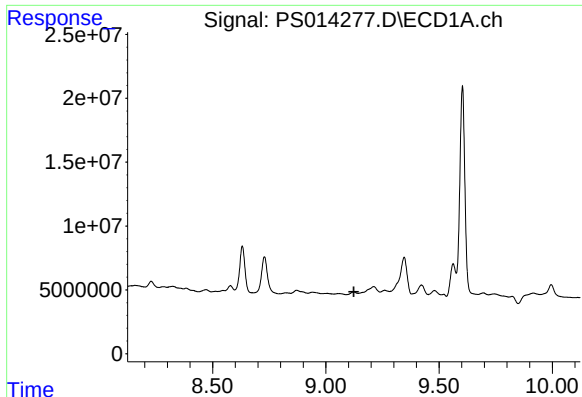
#10 Pentachlorophenol

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 8925886
Conc: N.D.



#10 Pentachlorophenol

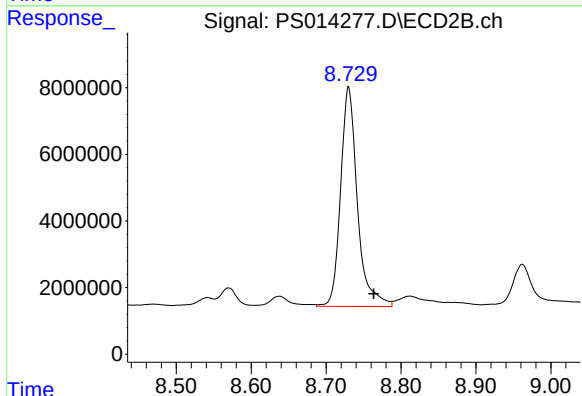
R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 7361562
Conc: 1.08 ng/ml



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

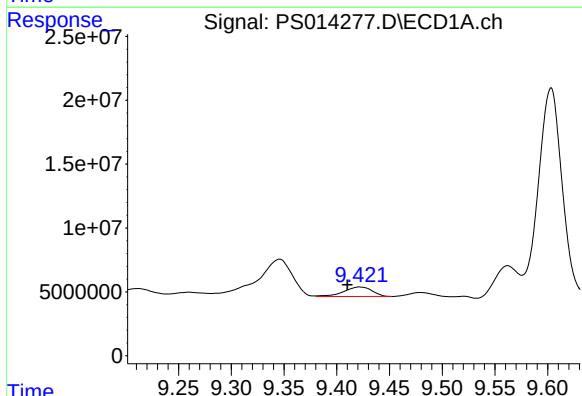
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



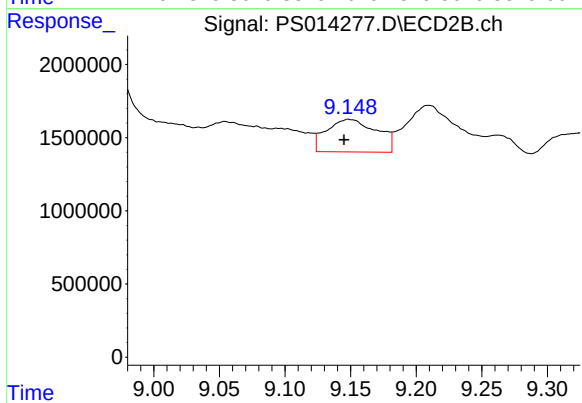
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 102692148
Conc: 37.75 ng/ml



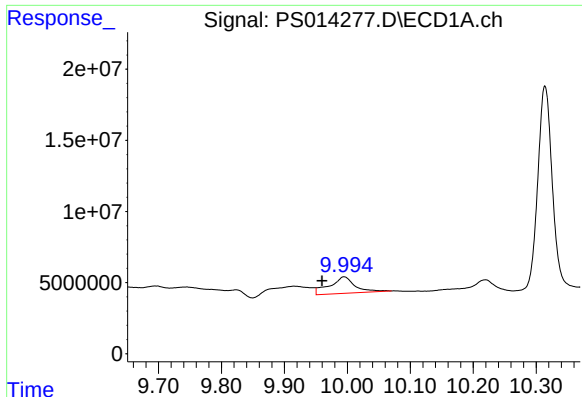
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: 0.012 min
Response: 13858613
Conc: 1.78 ng/ml



#12 2,4,5-T

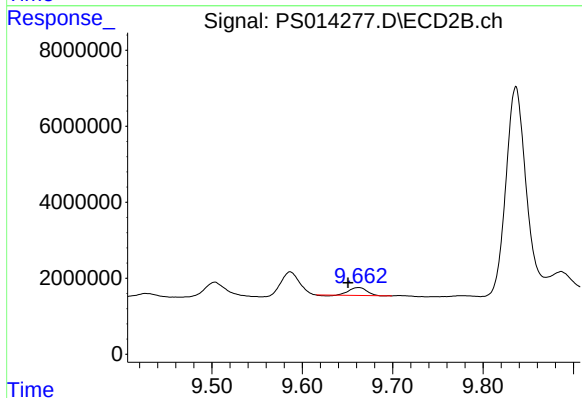
R.T.: 9.149 min
Delta R.T.: 0.004 min
Response: 5942652
Conc: 2.23 ng/ml



#13 2,4-DB

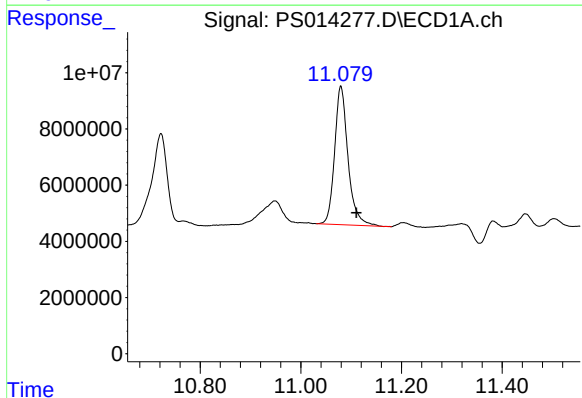
R.T.: 9.995 min
Delta R.T.: 0.035 min
Response: 32233878
Conc: 20.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



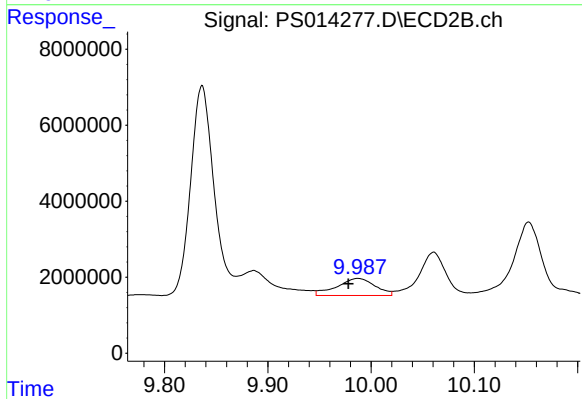
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.012 min
Response: 2705352
Conc: 7.63 ng/ml



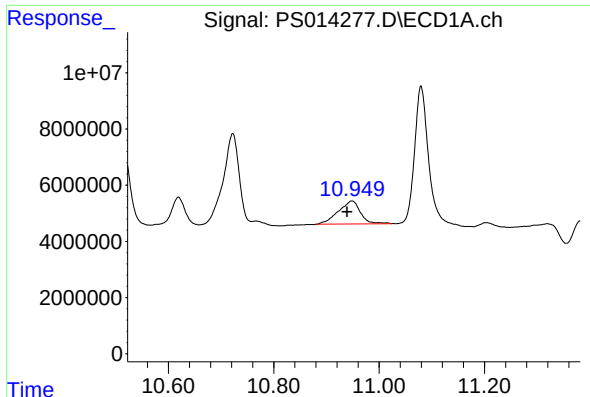
#14 DINOSEB

R.T.: 11.080 min
Delta R.T.: -0.031 min
Response: 90818370
Conc: 15.89 ng/ml



#14 DINOSEB

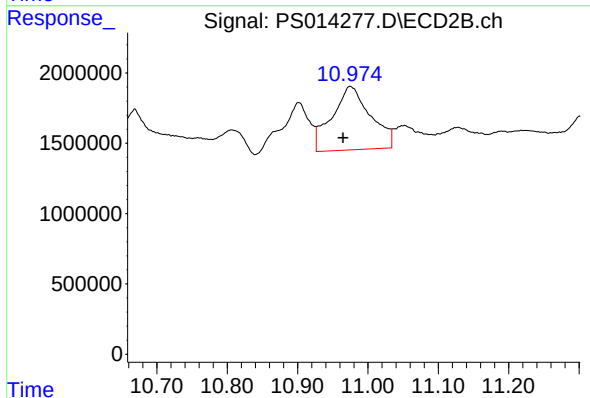
R.T.: 9.987 min
Delta R.T.: 0.009 min
Response: 11612697
Conc: 6.43 ng/ml



#15 Picloram

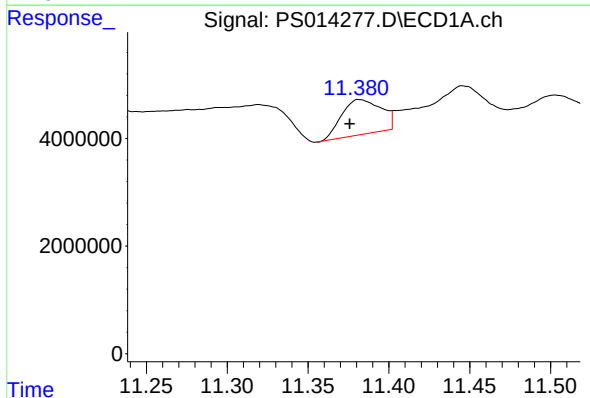
R.T.: 10.948 min
Delta R.T.: 0.009 min
Response: 23824766
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



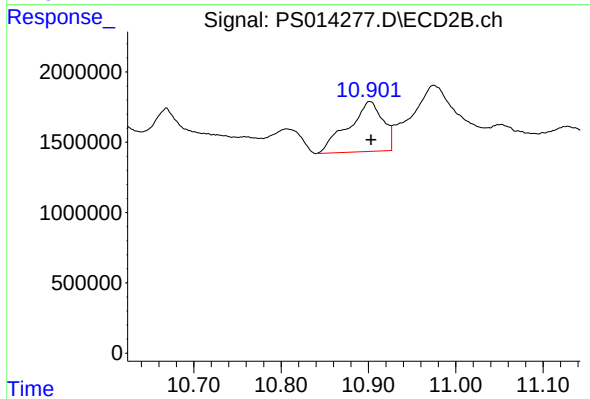
#15 Picloram

R.T.: 10.975 min
Delta R.T.: 0.010 min
Response: 17201096
Conc: 4.53 ng/ml



#16 DCPA

R.T.: 11.382 min
Delta R.T.: 0.007 min
Response: 11072119
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 9752342
Conc: 2.38 ng/ml