

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 14:39
 Operator : DD\AJ
 Sample : M1946-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:22:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.159	6.884	762.7E6	273.0E6	501.366	586.598
Target Compounds							
1) T	Dalapon	2.972	2.573	100.3E6	95125512	55.608	146.161 #
2) T	3,5-DICHL...	0.000	6.074	0	34059358	N.D.	46.447
3) T	4-Nitroph...	6.996	6.478	2066875	2999807	2.543	10.625 #
5) T	DICAMBA	7.340	7.018	7613204	11325131	1.308	5.599 #
6) T	MCPD	7.507	7.093f	8928739	5844249	2.051	3.470 #
7) T	MCPA	7.700	7.343	20048503	16916254	3.222	6.966 #
8) T	DICHLORPROP	7.980f	7.640	48076770	4502359	34.357	8.919 #
9) T	2,4-D	8.221f	7.942	9111897	10664218	5.731	19.177 #
10) T	Pentachlo...	8.622f	8.382	30658259	2338593	1.459	<MDL #
11) T	2,4,5-TP ...	9.178f	8.726	12630018	102.9E6	1.543	37.684 #
12) T	2,4,5-T	9.341f	0.000	78064993	0	9.490	N.D. #
13) T	2,4-DB	9.984f	9.656	49446862	3229806	32.493	9.311 #
14) T	DINOSEB	11.065	9.983	125.7E6	46561691	19.510	24.179
15) T	Picloram	0.000	10.979	0	25241539	N.D.	6.731
16) T	DCPA	0.000	10.898	0	6689909	N.D.	1.647

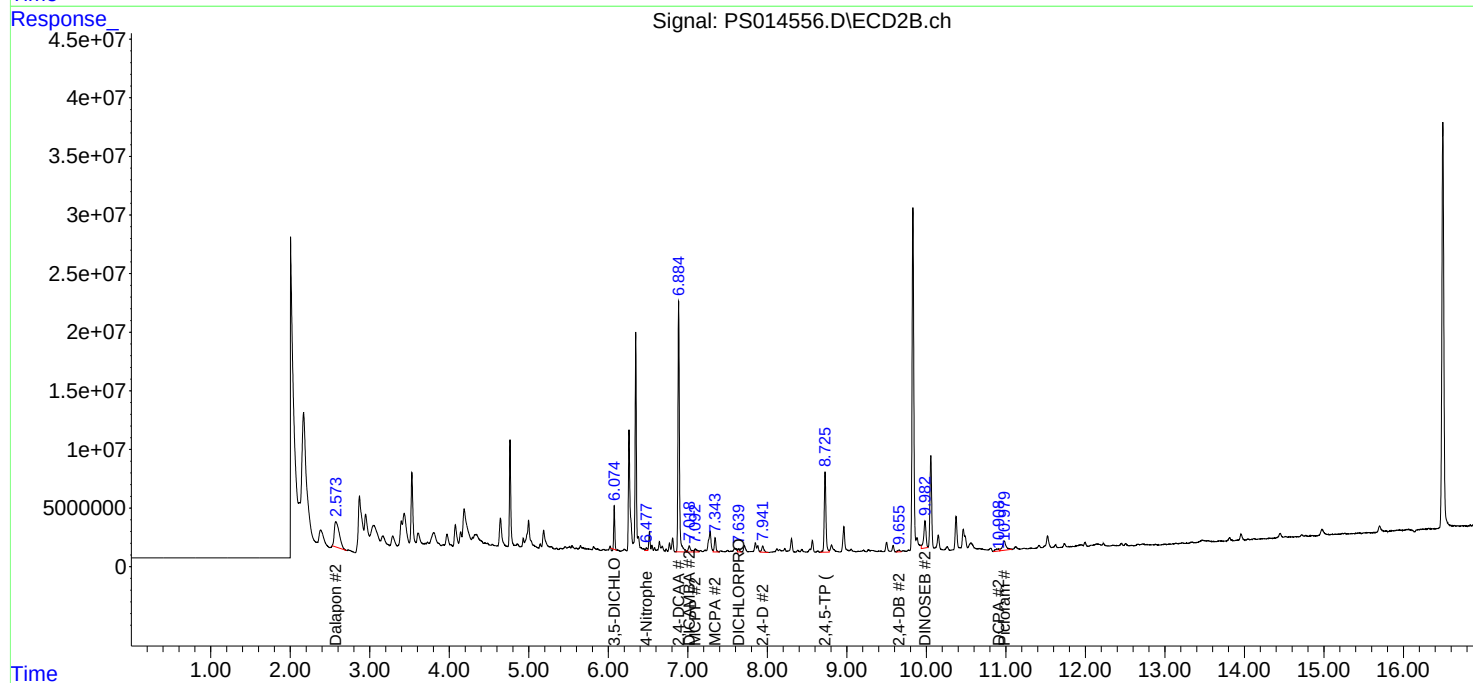
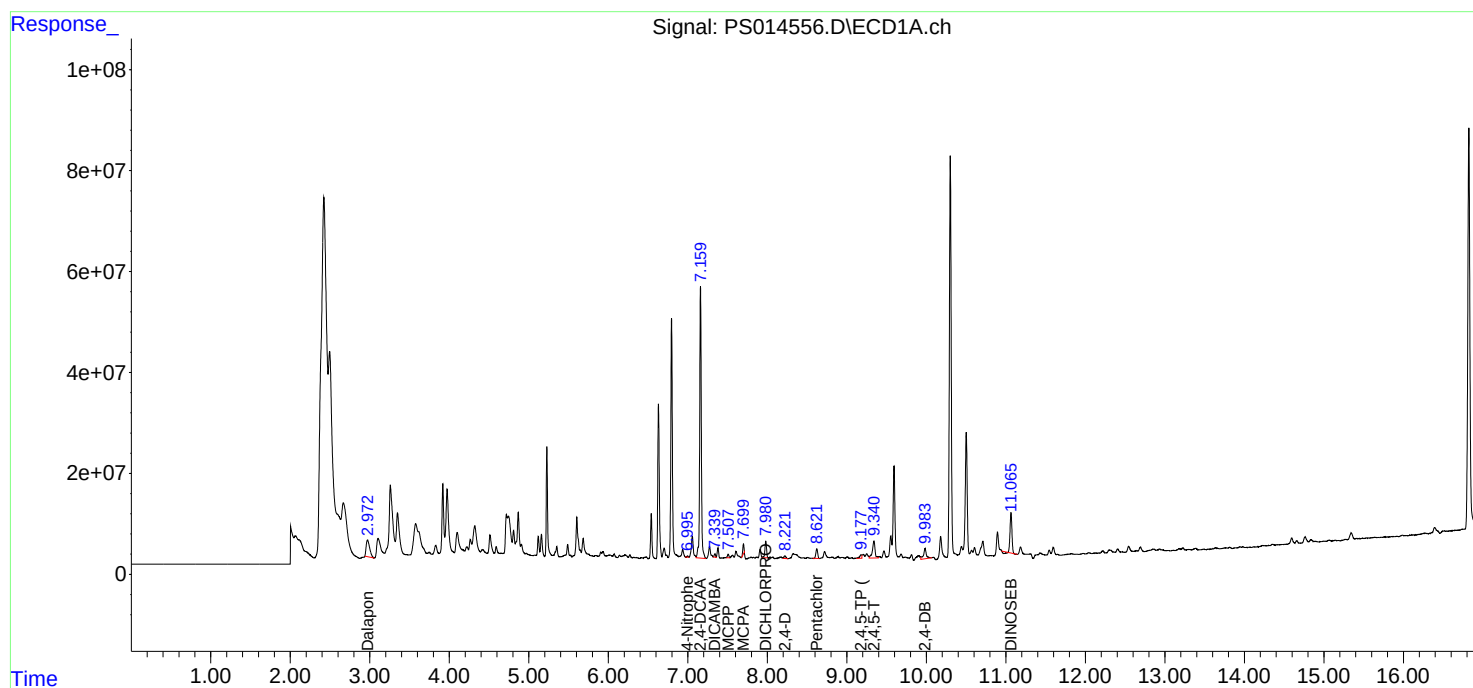
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

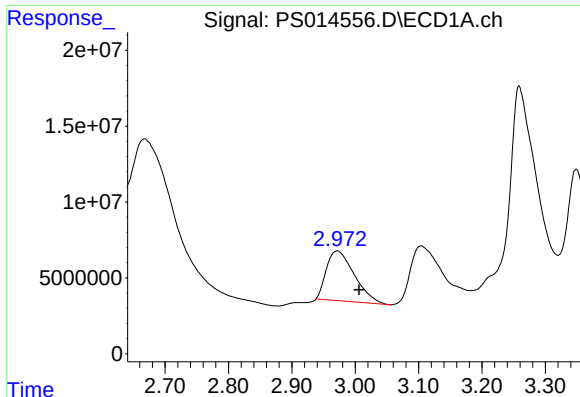
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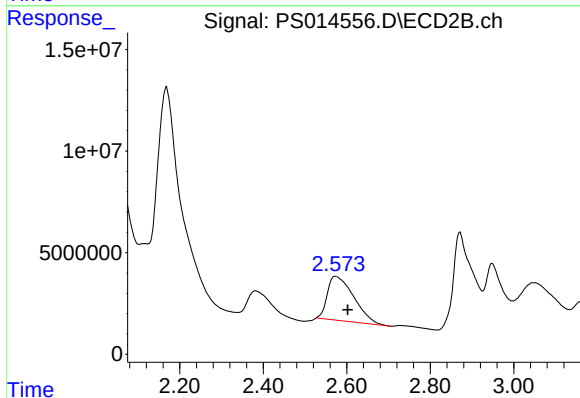




#1 Dalapon

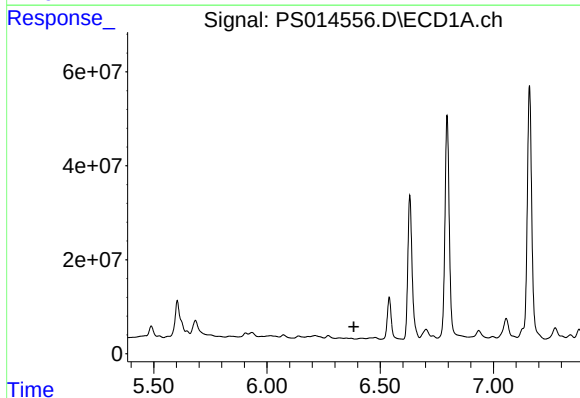
R.T.: 2.972 min
Delta R.T.: -0.034 min
Response: 100271371
Conc: 55.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



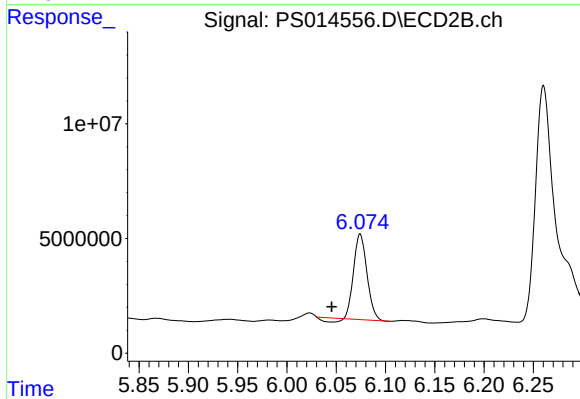
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: -0.030 min
Response: 95125512
Conc: 146.16 ng/ml



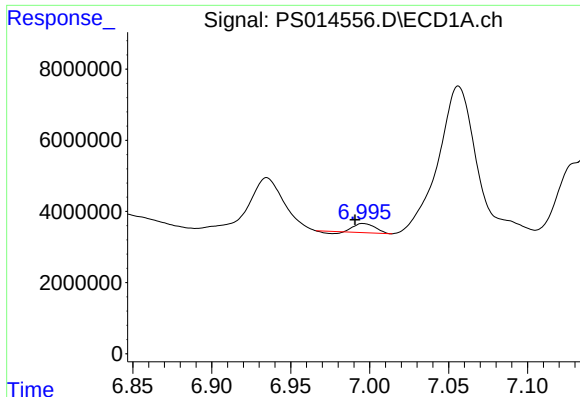
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

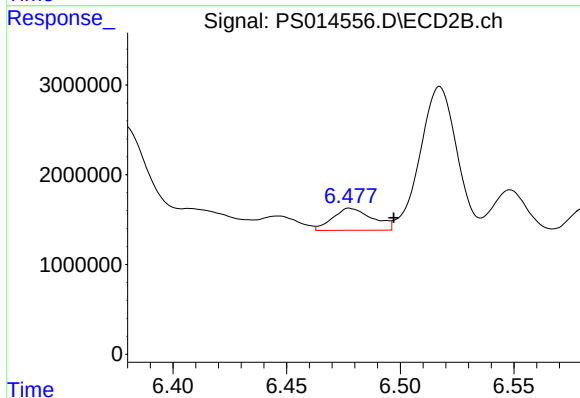
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 34059358
Conc: 46.45 ng/ml



#3 4-Nitrophenol

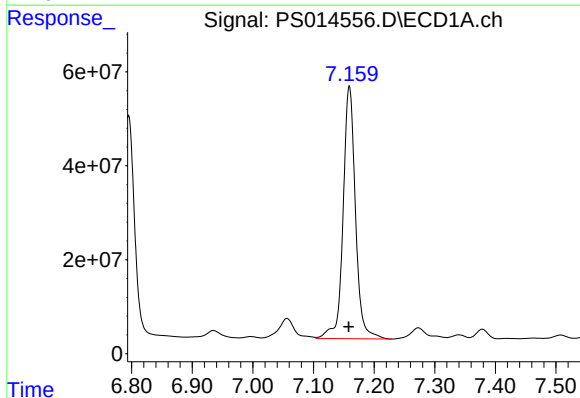
R.T.: 6.996 min
Delta R.T.: 0.006 min
Response: 2066875
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



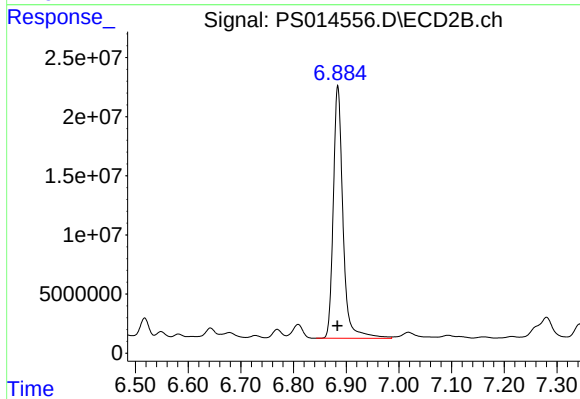
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 2999807
Conc: 10.63 ng/ml



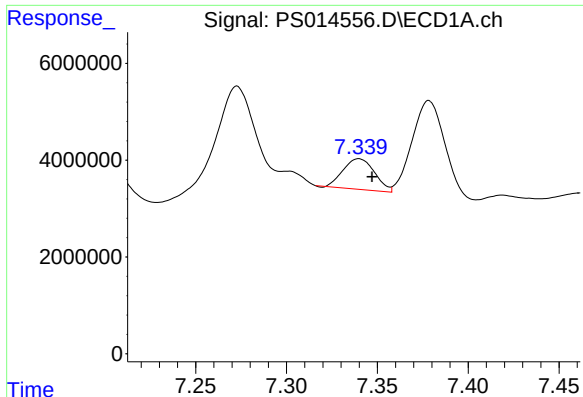
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 762675356
Conc: 501.37 ng/ml



#4 2,4-DCAA

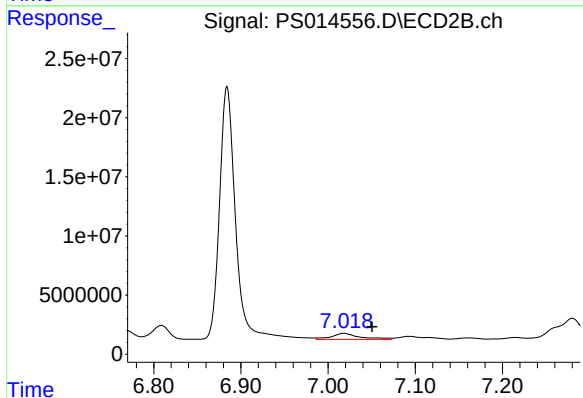
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 273035014
Conc: 586.60 ng/ml



#5 DICAMBA

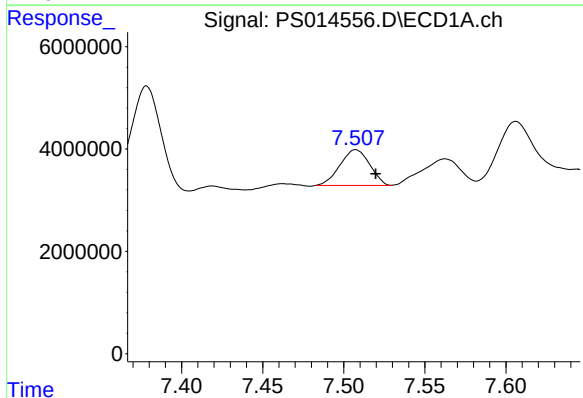
R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 7613204
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



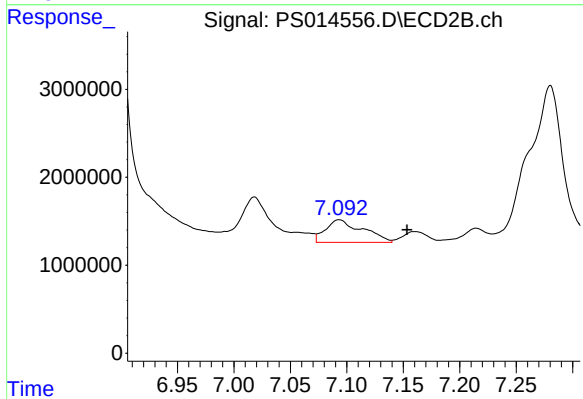
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.032 min
Response: 11325131
Conc: 5.60 ng/ml



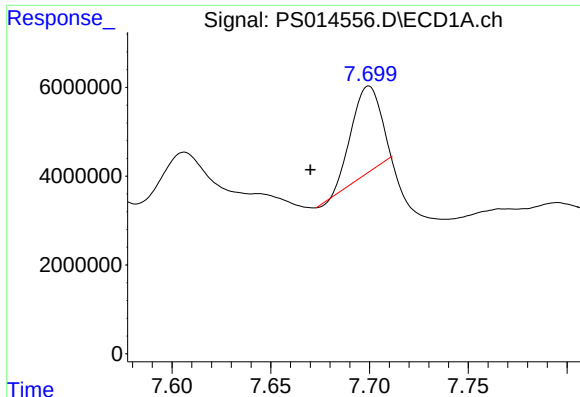
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 8928739
Conc: 2.05 ug/ml



#6 MCP

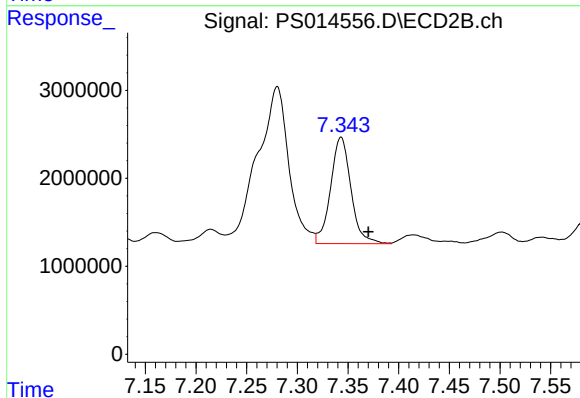
R.T.: 7.093 min
Delta R.T.: -0.060 min
Response: 5844249
Conc: 3.47 ug/ml



#7 MCPA

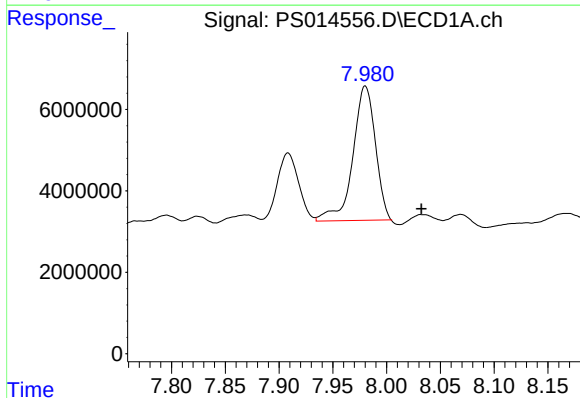
R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 20048503
Conc: 3.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



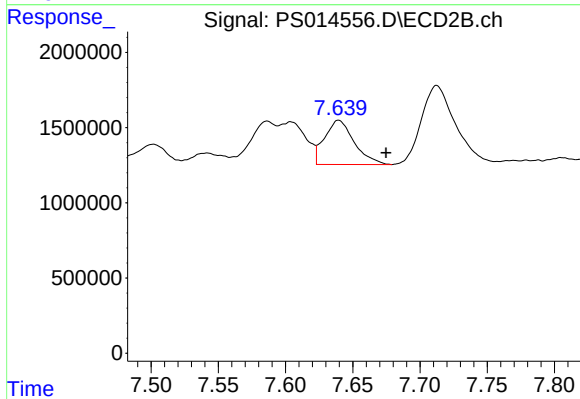
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 16916254
Conc: 6.97 ug/ml



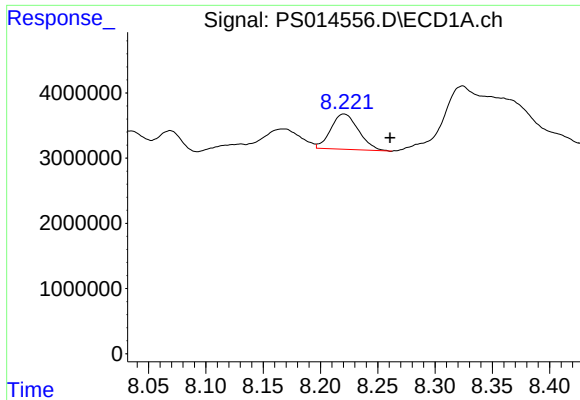
#8 DICHLORPROP

R.T.: 7.980 min
Delta R.T.: -0.052 min
Response: 48076770
Conc: 34.36 ng/ml



#8 DICHLORPROP

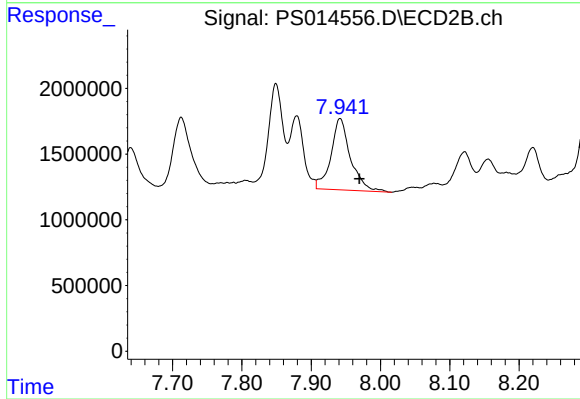
R.T.: 7.640 min
Delta R.T.: -0.035 min
Response: 4502359
Conc: 8.92 ng/ml



#9 2,4-D

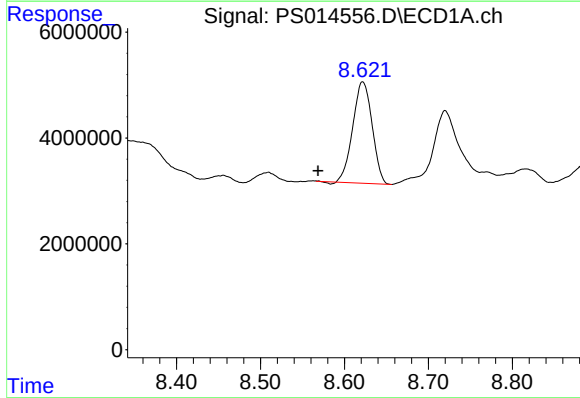
R.T.: 8.221 min
Delta R.T.: -0.040 min
Response: 9111897
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



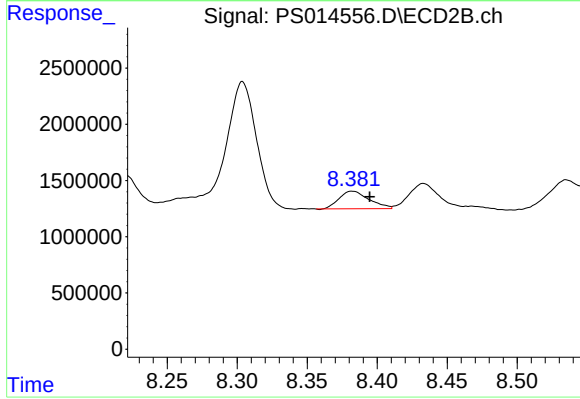
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 10664218
Conc: 19.18 ng/ml



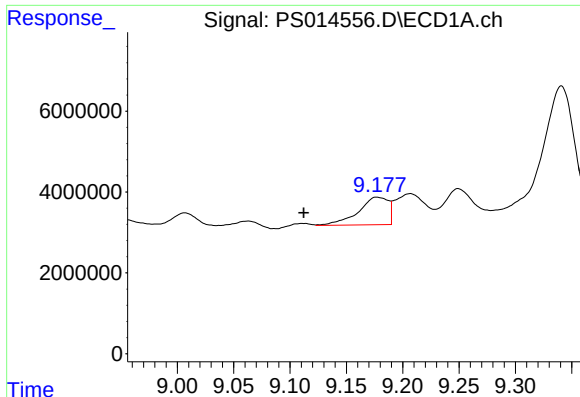
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.053 min
Response: 30658259
Conc: 1.46 ng/ml



#10 Pentachlorophenol

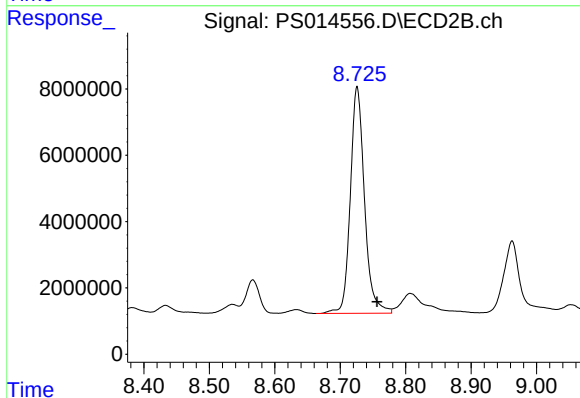
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 2338593
Conc: N.D.



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

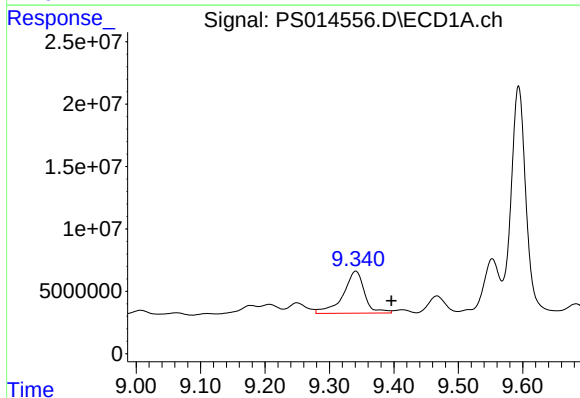
R.T.: 9.178 min
Delta R.T.: 0.066 min
Response: 12630018
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



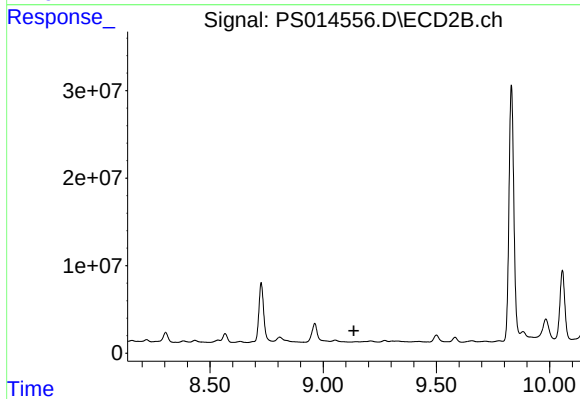
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 102939940
Conc: 37.68 ng/ml



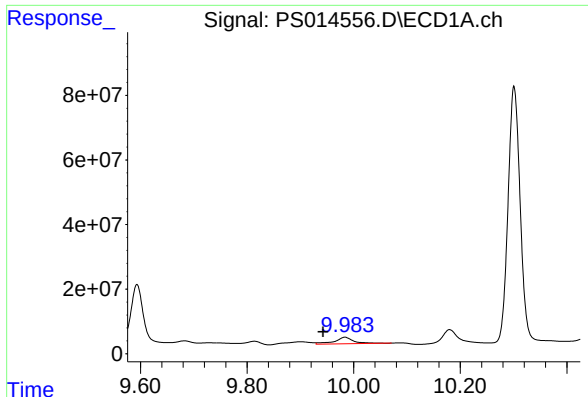
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: -0.055 min
Response: 78064993
Conc: 9.49 ng/ml



#12 2,4,5-T

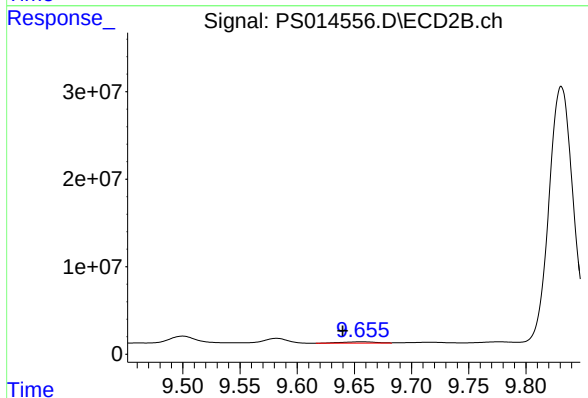
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

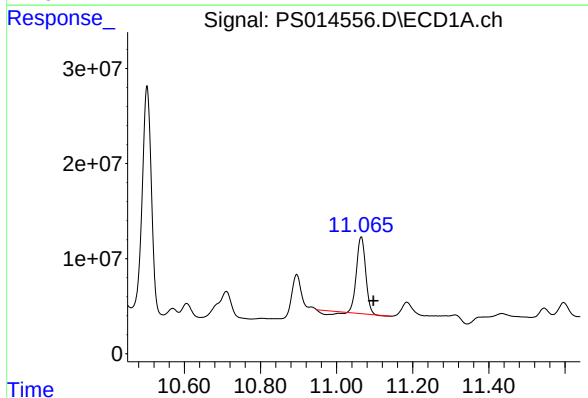
R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 49446862
Conc: 32.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



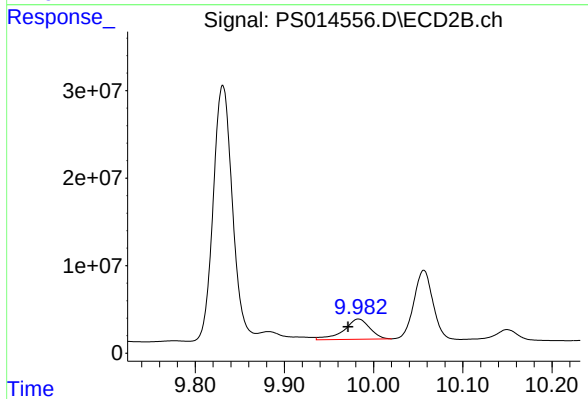
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 3229806
Conc: 9.31 ng/ml



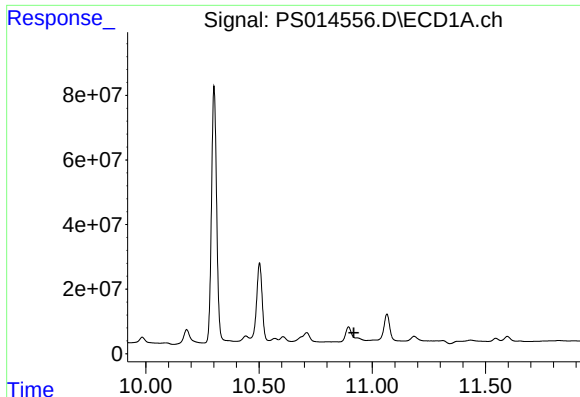
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 125716186
Conc: 19.51 ng/ml



#14 DINOSEB

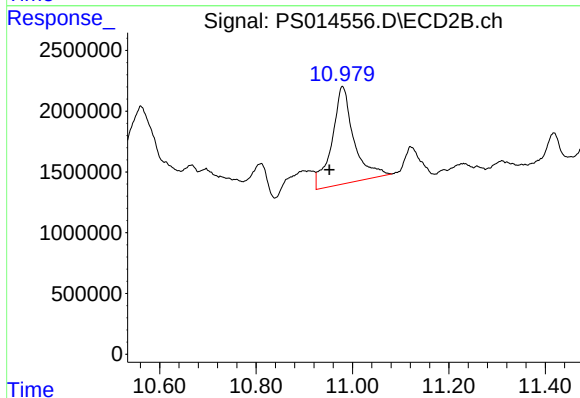
R.T.: 9.983 min
Delta R.T.: 0.012 min
Response: 46561691
Conc: 24.18 ng/ml



#15 Picloram

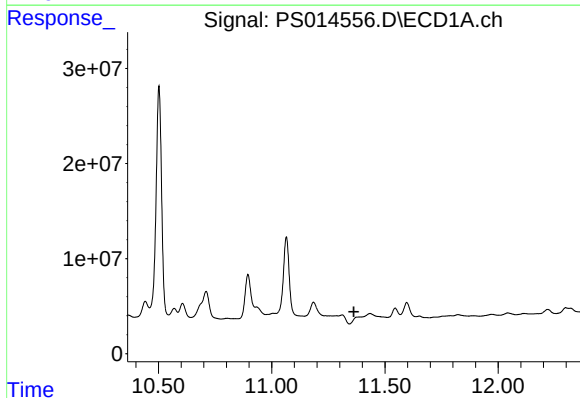
R.T.: 0.000 min
Exp R.T.: 10.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



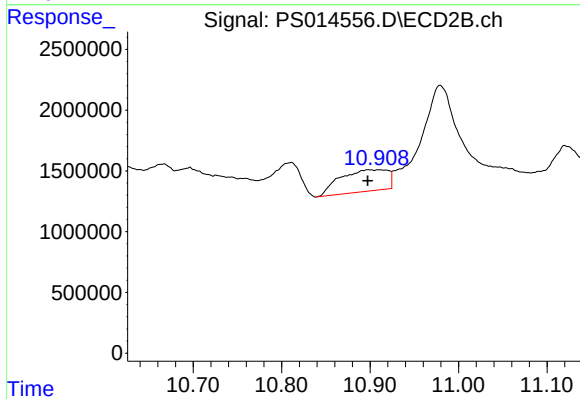
#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.027 min
Response: 25241539
Conc: 6.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.001 min
Response: 6689909
Conc: 1.65 ng/ml