

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 00:31
 Operator : DD\AJ
 Sample : L3188-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:22:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	156.0E6	105.0E6	160.783	186.469
Target Compounds							
1) T	Dalapon	2.993	2.586	49067250	130.9E6	40.775	170.465 #
2) T	3,5-DICHL...	0.000	6.098	0	59825813	N.D.	71.234
3) T	4-Nitroph...	7.114	6.490	18995473	1337593	43.089	4.080 #
5) T	DICAMBA	7.406	0.000	6181917	0	1.595	N.D. #
6) T	MCPD	7.626	0.000	14110609	0	4.660	N.D. #
7) T	MCPA	7.681	7.450	424.5E6	381.2E6	99.536	132.239 #
8) T	DICHLORPROP	0.000	7.735	0	8278638	N.D.	13.754
9) T	2,4-D	8.274	7.982	6811351	8727002	7.162	11.641 #
10) T	Pentachlo...	8.705	8.508	23238964	13487899	1.758	1.935
12) T	2,4,5-T	9.427	0.000	54919020	0	10.884	N.D. #
14) T	DINOSEB	11.161	10.061	99127708	7915824	25.716	3.690 #
15) T	Picloram	10.988	10.991	525.2E6	14552443	83.233	3.328 #
16) T	DCPA	0.000	10.991	0	14552443	N.D.	3.848

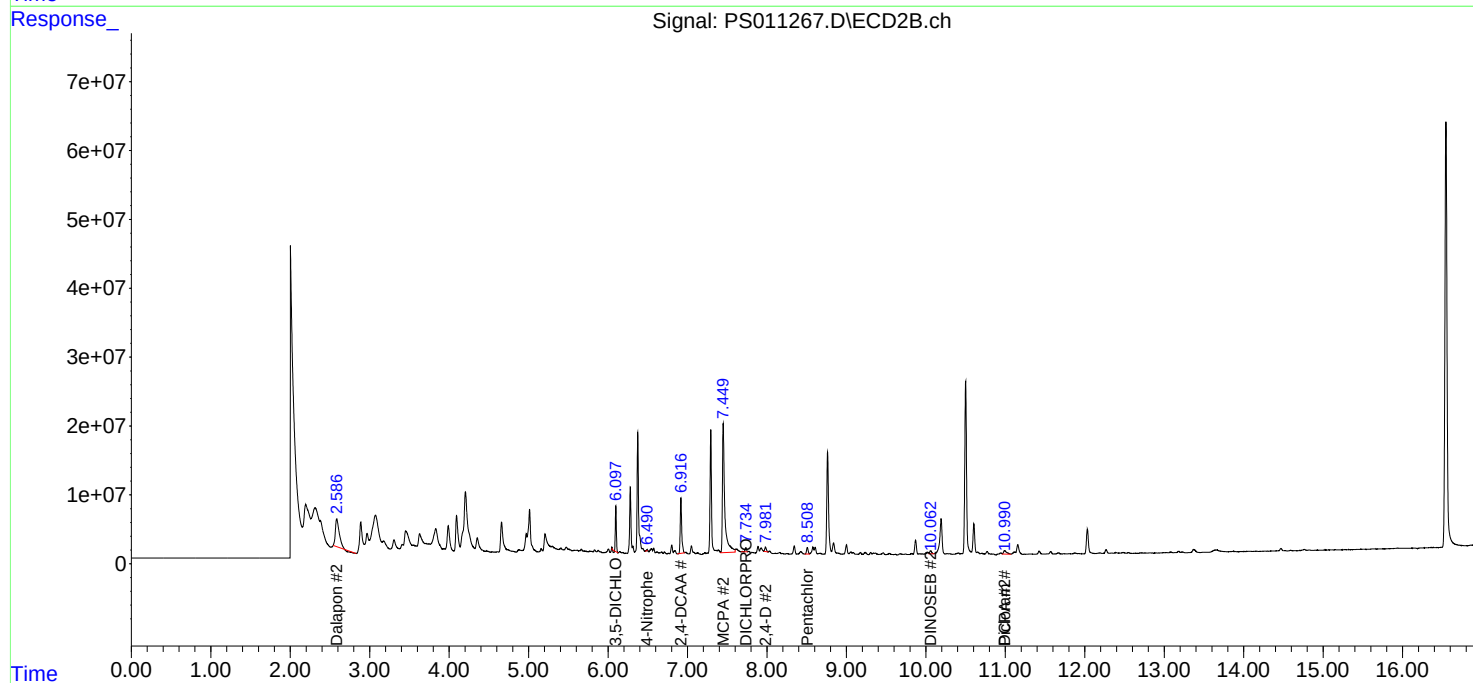
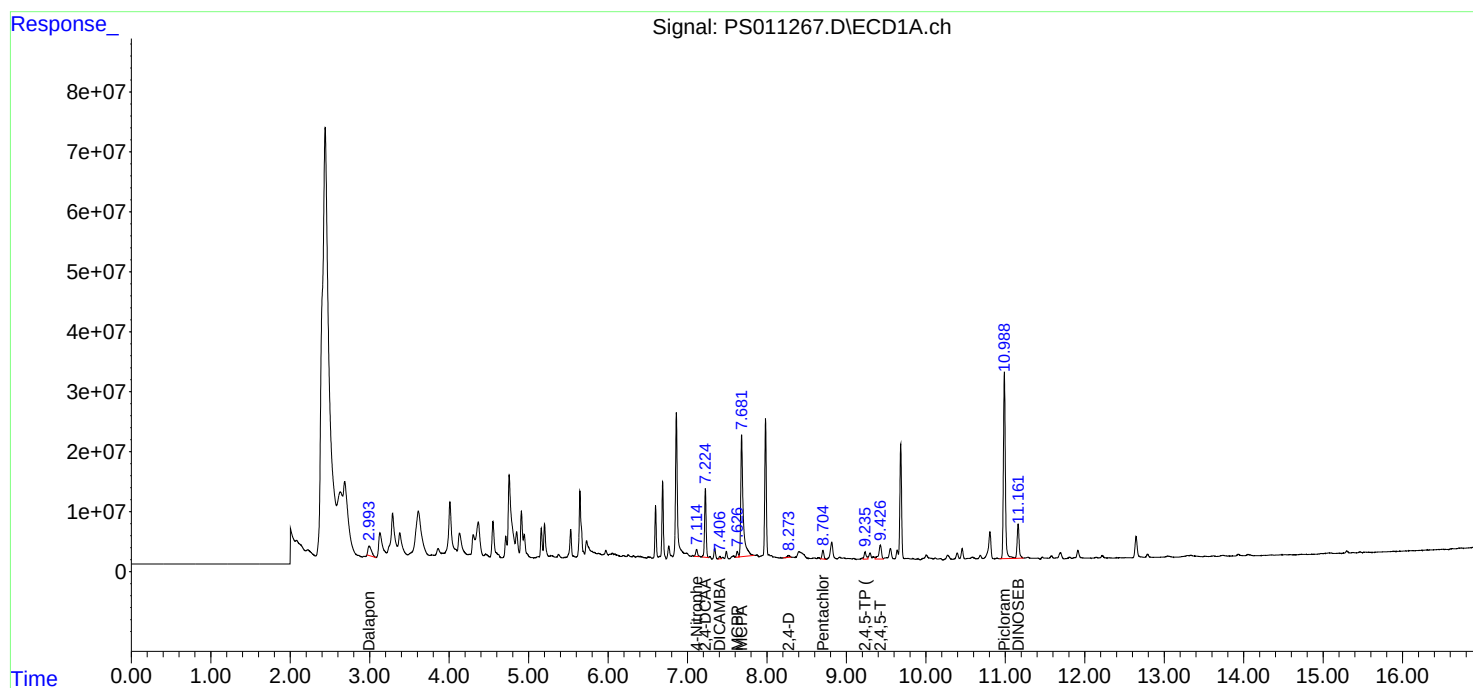
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

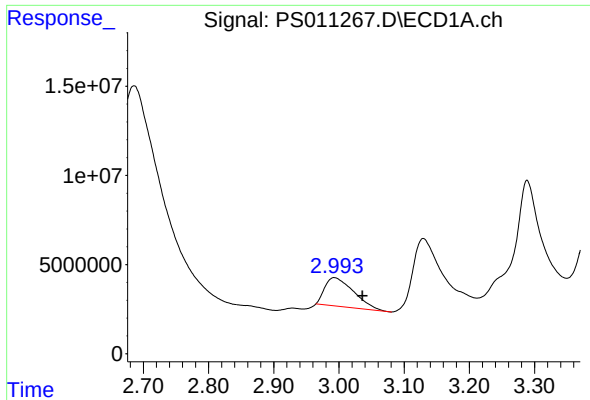
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

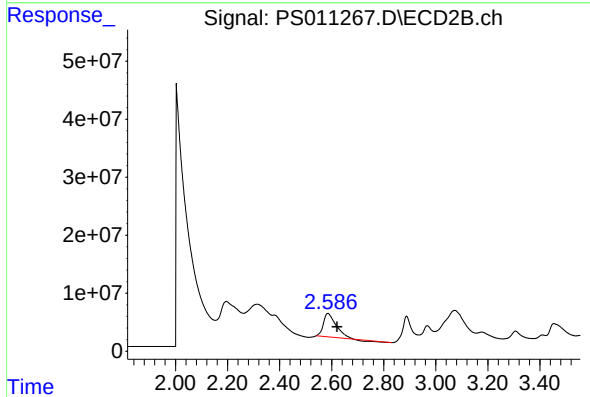




#1 Dalapon

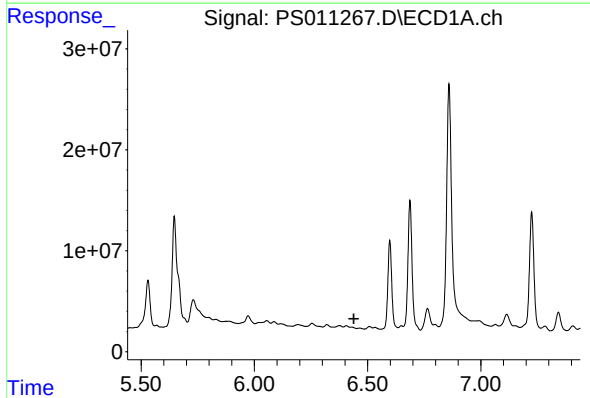
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 49067250
Conc: 40.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



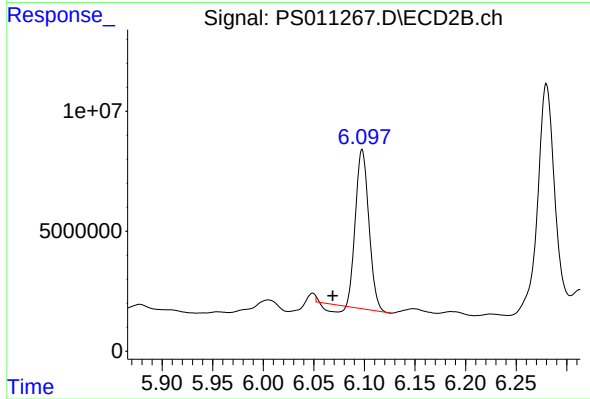
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 130861252
Conc: 170.47 ng/ml



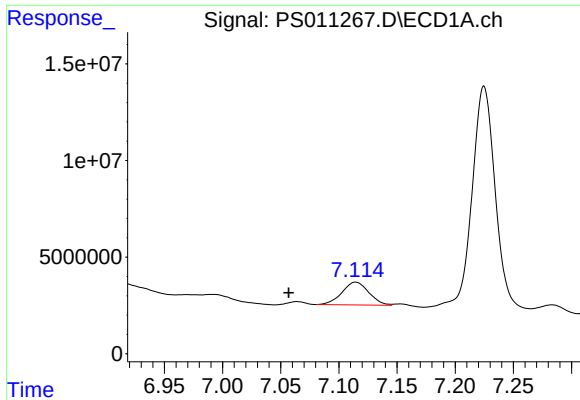
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

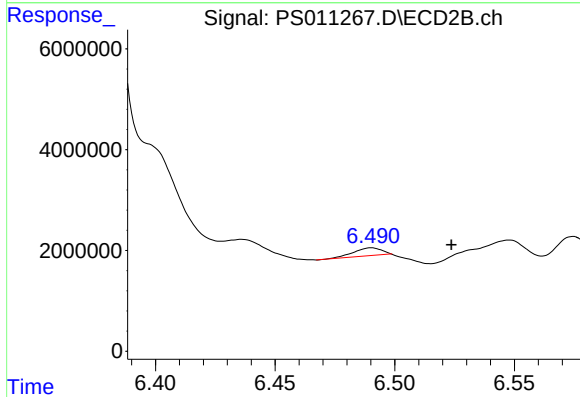
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 59825813
Conc: 71.23 ng/ml



#3 4-Nitrophenol

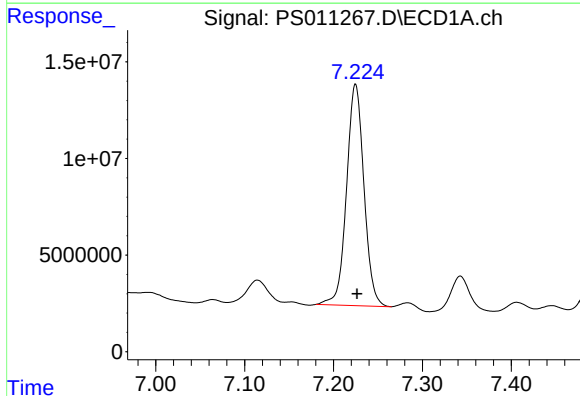
R.T.: 7.114 min
Delta R.T.: 0.058 min
Response: 18995473
Conc: 43.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



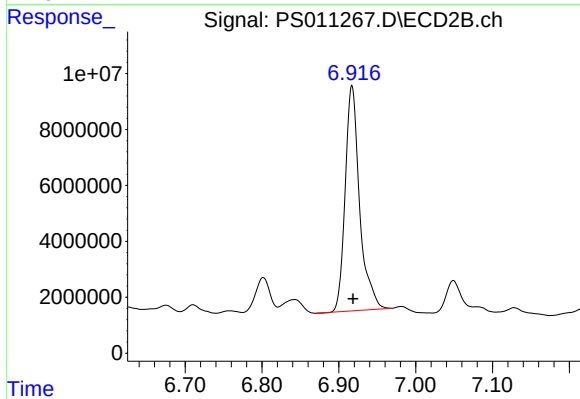
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: -0.034 min
Response: 1337593
Conc: 4.08 ng/ml



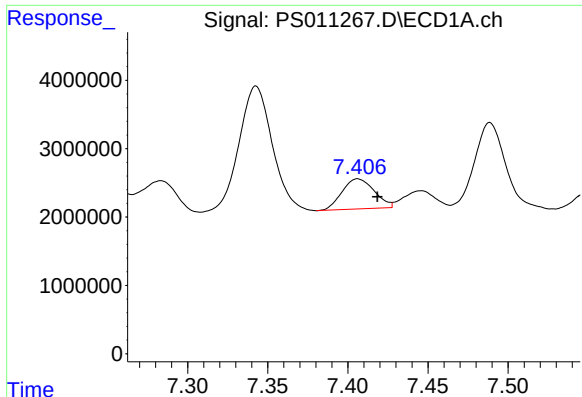
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 156014308
Conc: 160.78 ng/ml



#4 2,4-DCAA

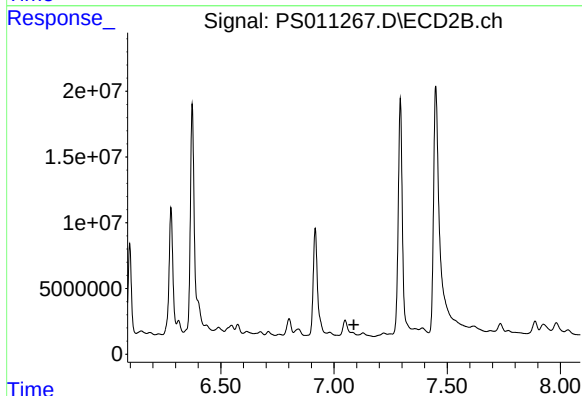
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 104986032
Conc: 186.47 ng/ml



#5 DICAMBA

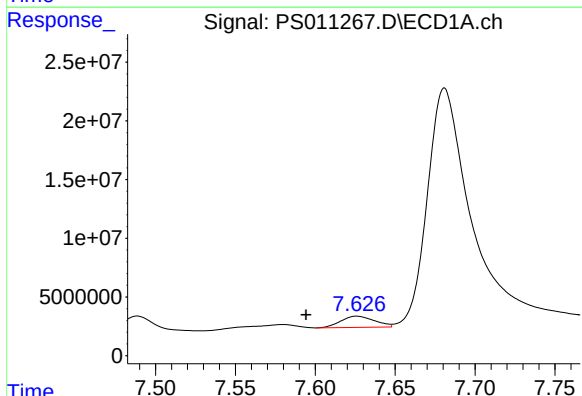
R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 6181917
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



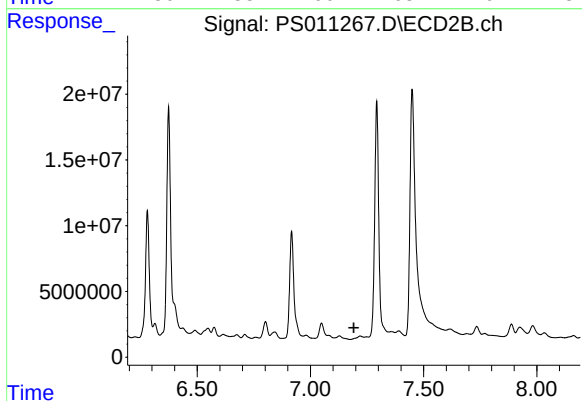
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



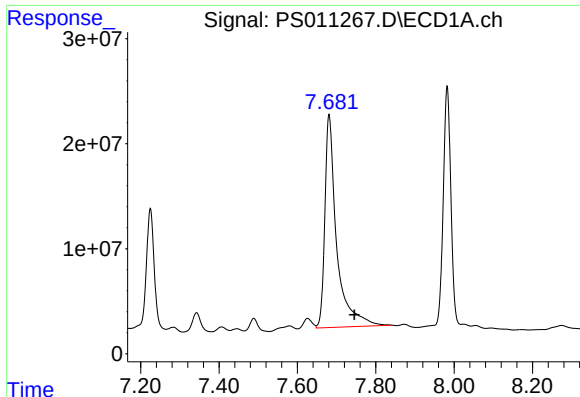
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.032 min
Response: 14110609
Conc: 4.66 ug/ml



#6 MCP

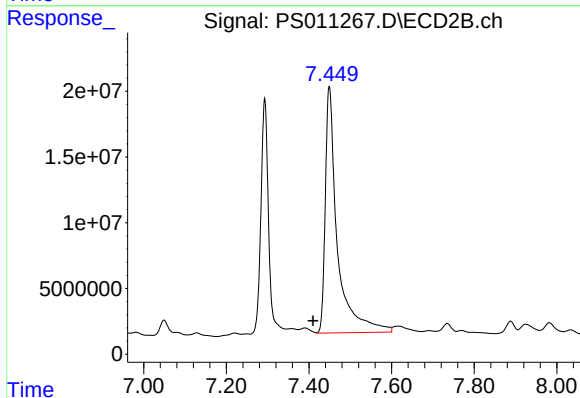
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

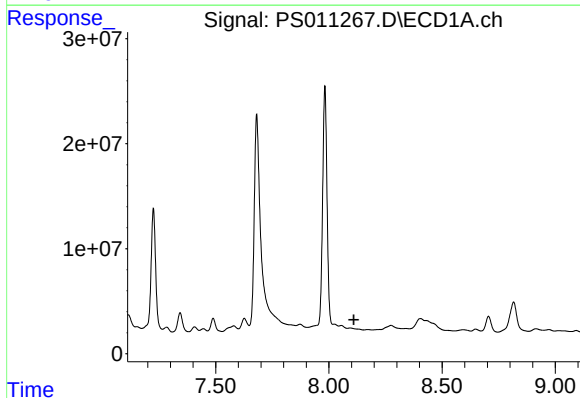
R.T.: 7.681 min
Delta R.T.: -0.065 min
Response: 424493375
Conc: 99.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



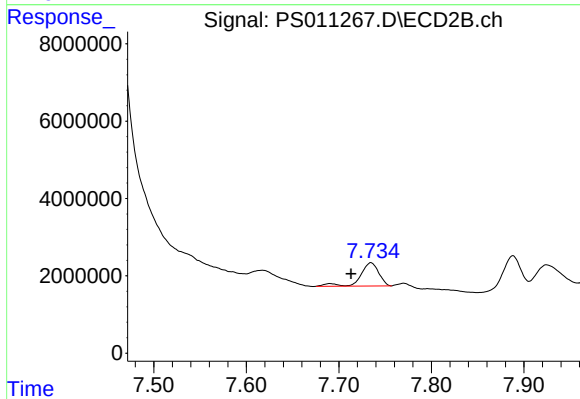
#7 MCPA

R.T.: 7.450 min
Delta R.T.: 0.040 min
Response: 381155364
Conc: 132.24 ug/ml



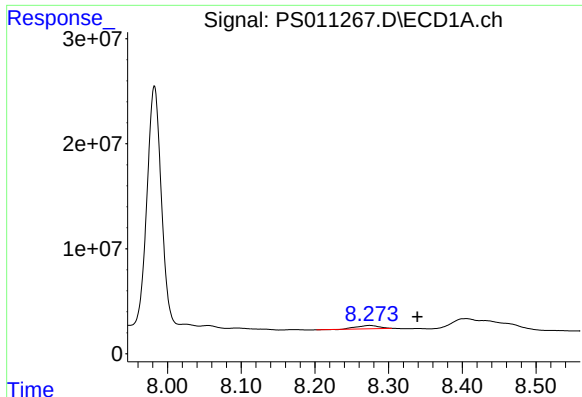
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

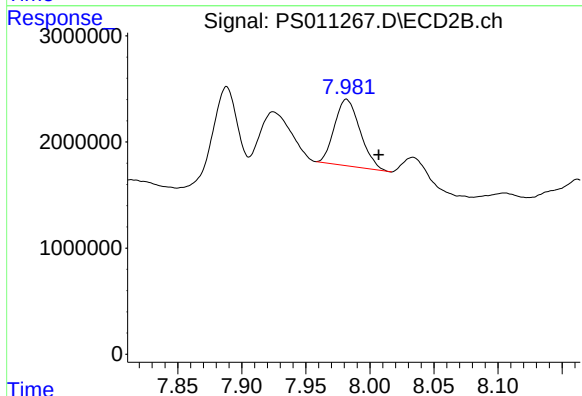
R.T.: 7.735 min
Delta R.T.: 0.021 min
Response: 8278638
Conc: 13.75 ng/ml



#9 2,4-D

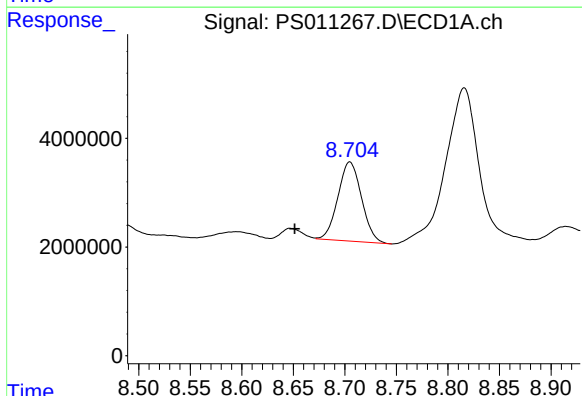
R.T.: 8.274 min
Delta R.T.: -0.065 min
Response: 6811351
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



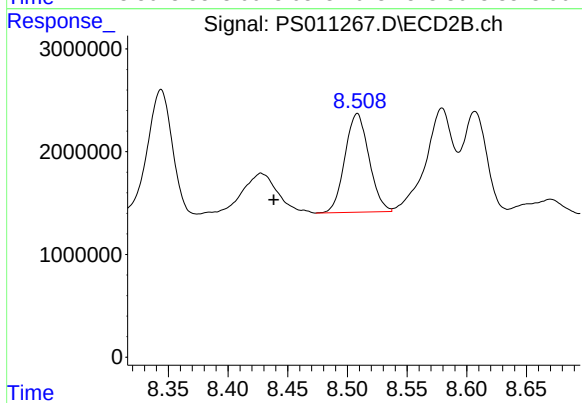
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 8727002
Conc: 11.64 ng/ml



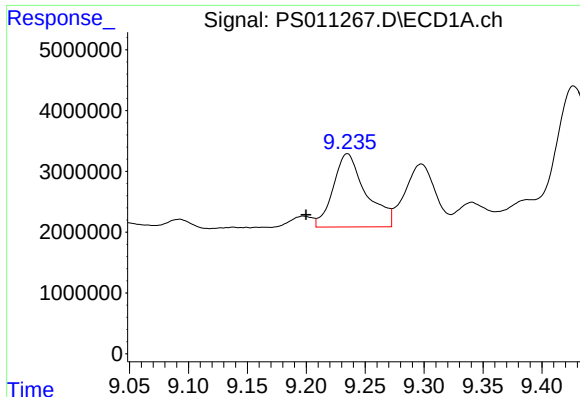
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 23238964
Conc: 1.76 ng/ml



#10 Pentachlorophenol

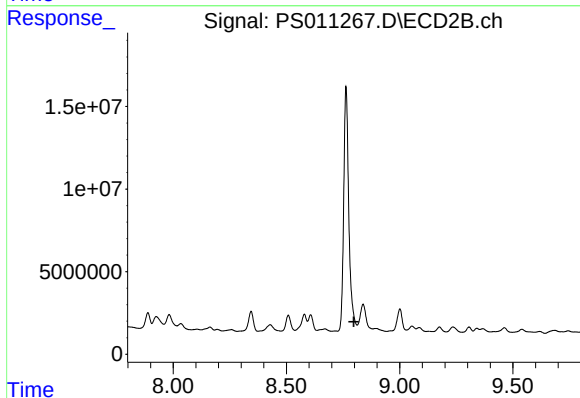
R.T.: 8.508 min
Delta R.T.: 0.070 min
Response: 13487899
Conc: 1.94 ng/ml



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

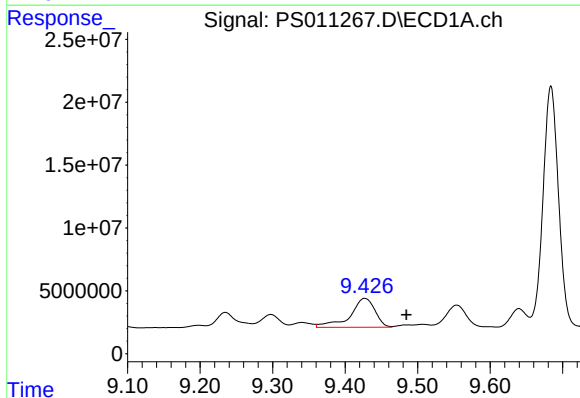
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 23277191
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



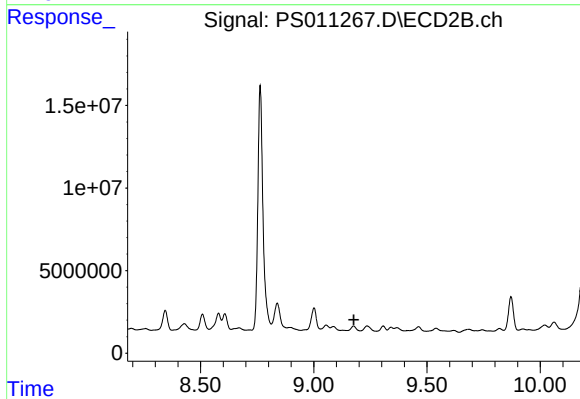
#11 2,4,5-TP (SILVEX)

R.T.: 8.838 min
Delta R.T.: 0.040 min
Response: -114871847
Conc: N.D.



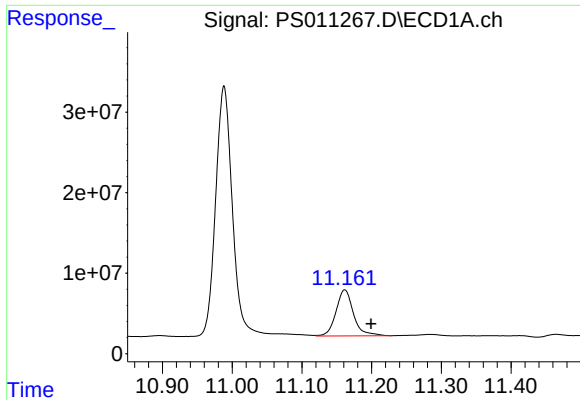
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: -0.058 min
Response: 54919020
Conc: 10.88 ng/ml



#12 2,4,5-T

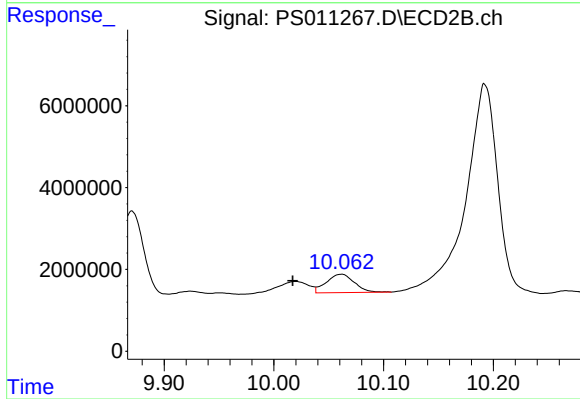
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#14 DINOSEB

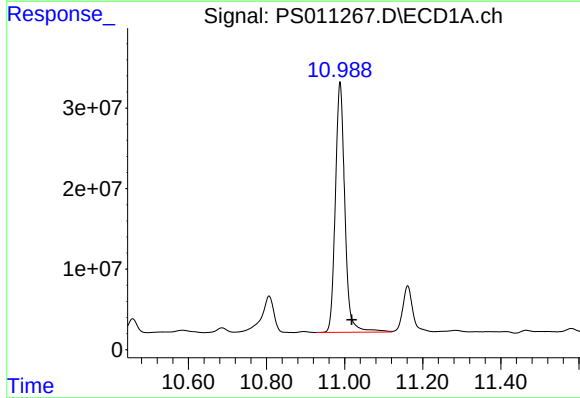
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 99127708
Conc: 25.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



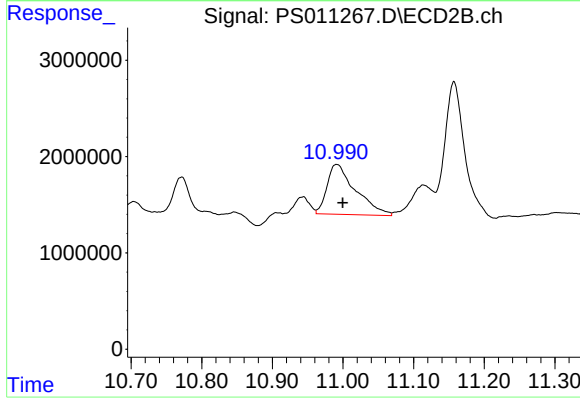
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.044 min
Response: 7915824
Conc: 3.69 ng/ml



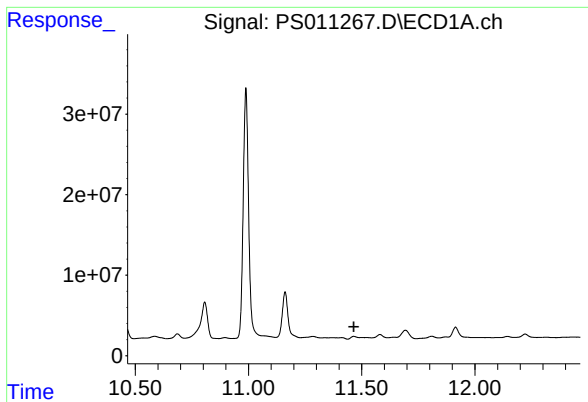
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 525187062
Conc: 83.23 ng/ml



#15 Picloram

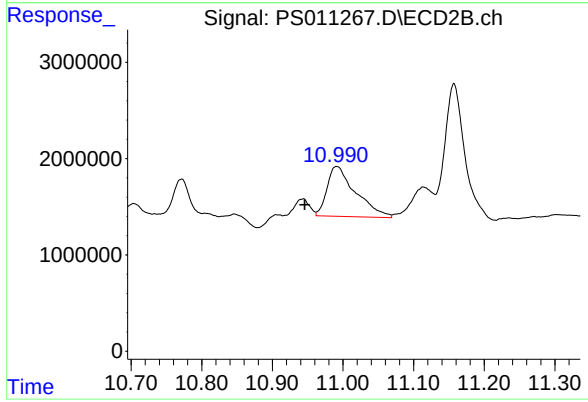
R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 14552443
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.991 min
Delta R.T.: 0.045 min
Response: 14552443
Conc: 3.85 ng/ml