

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 12:23
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 15:31:42 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	7.239	6.919	272.6E6	261.2E6	451.488	527.464
Target Compounds							
3) T	4-Nitroph...	0.000	6.527	0	1386352	N.D.	4.565
5) T	DICAMBA	0.000	7.089	0	1567870	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.712	0	1062571	N.D.	2.111
9) T	2,4-D	0.000	8.013	0	1210547	N.D.	2.020
10) T	Pentachlo...	0.000	8.441	0	968823	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.802	0	1924593	N.D.	<MDL
12) T	2,4,5-T	0.000	9.183	0	4079660	N.D.	1.563
13) T	2,4-DB	0.000	9.692	0	1183859	N.D.	3.339
14) T	DINOSEB	0.000	10.023	0	1129684	N.D.	<MDL
15) T	Picloram	11.037	11.004	81204514	112.3E6	26.211	33.006 #
16) T	DCPA	0.000	10.952	0	4723720	N.D.	1.409

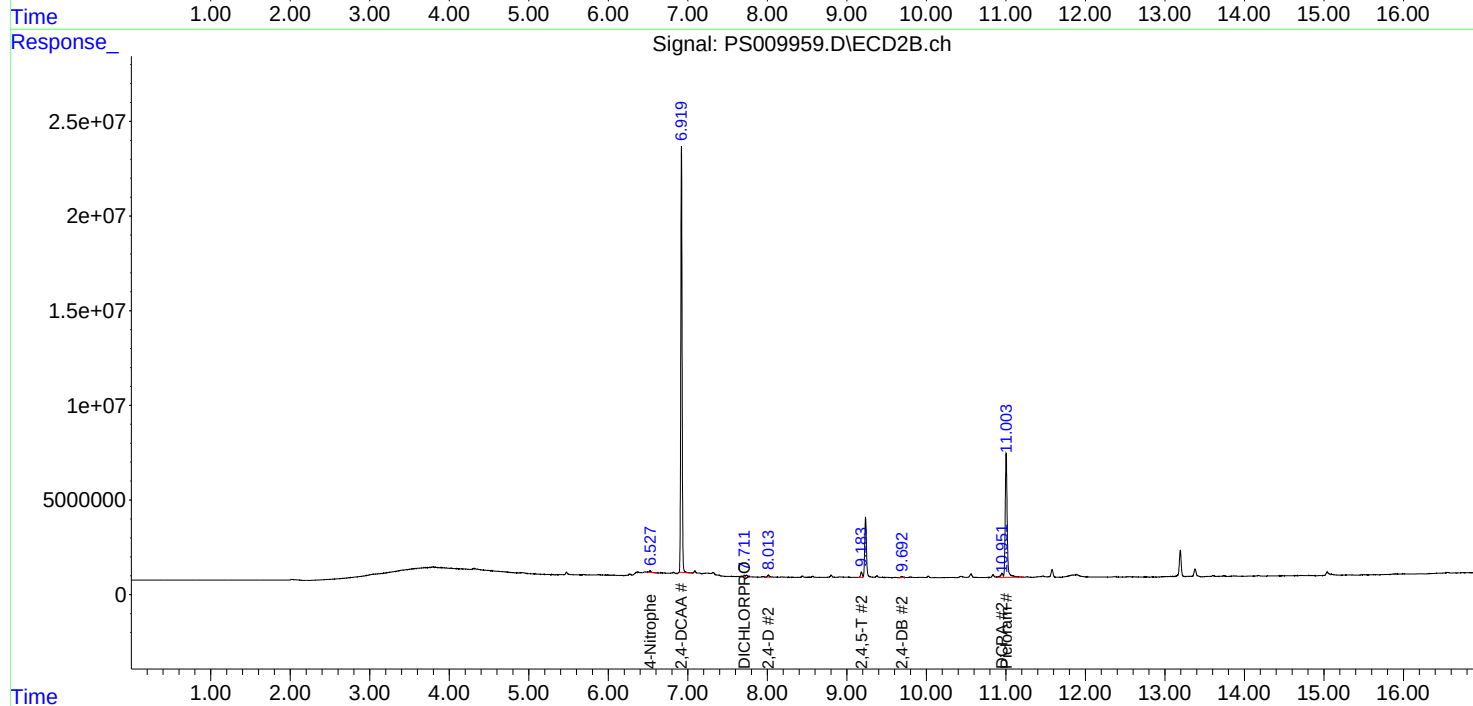
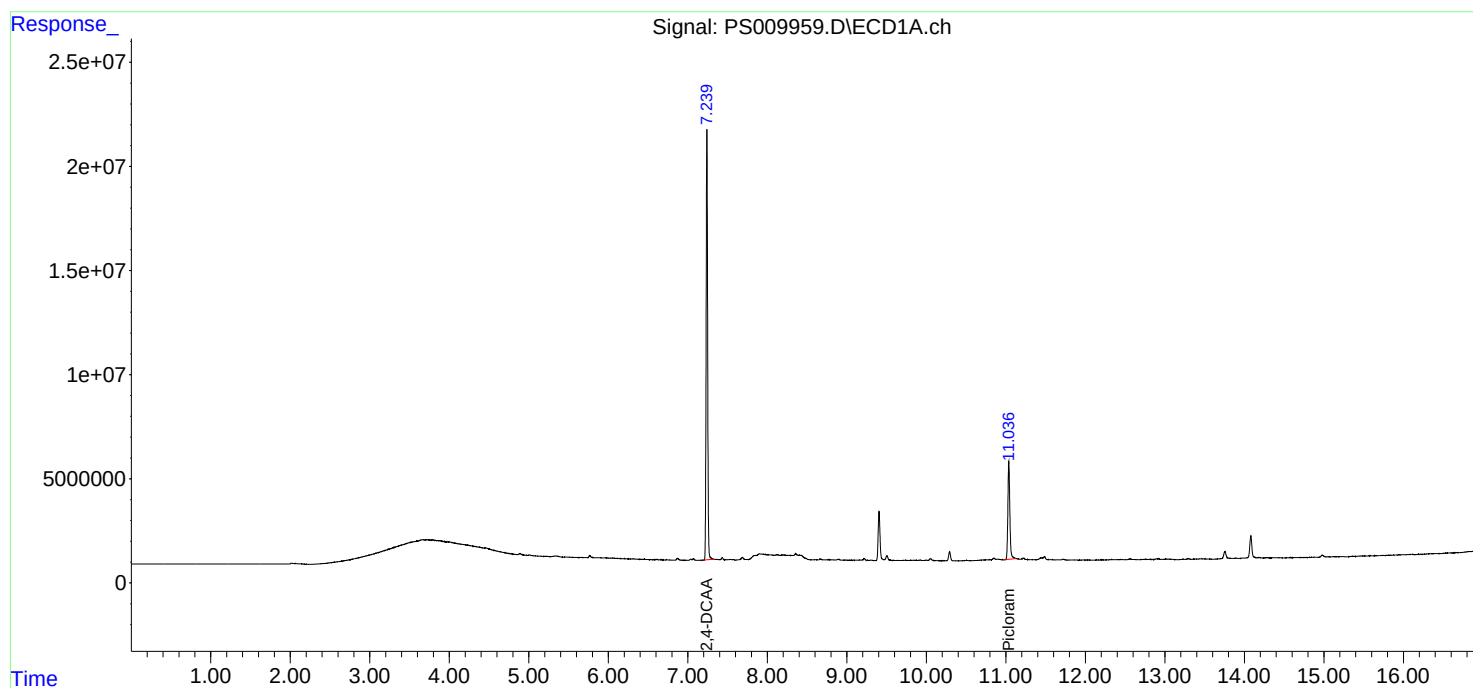
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

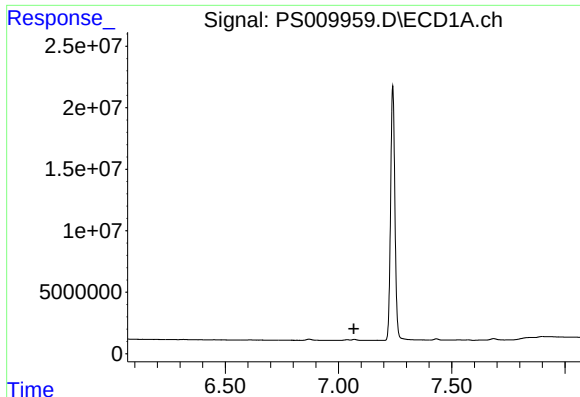
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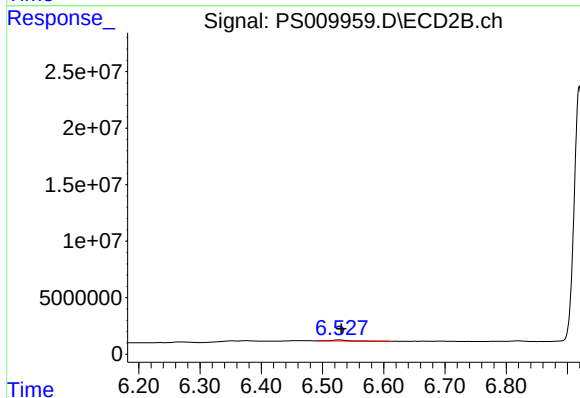




#3 4-Nitrophenol

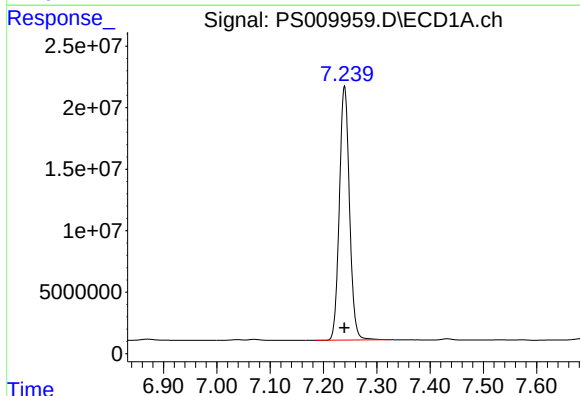
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



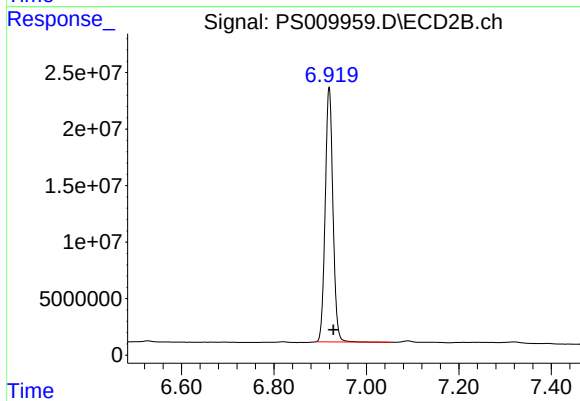
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 1386352
Conc: 4.57 ng/ml



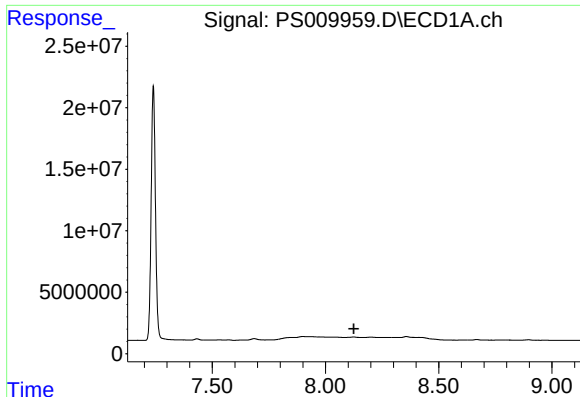
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 272615228
Conc: 451.49 ng/ml



#4 2,4-DCAA

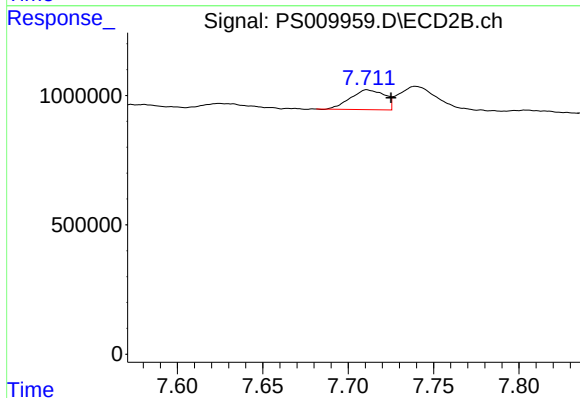
R.T.: 6.919 min
Delta R.T.: -0.009 min
Response: 261226711
Conc: 527.46 ng/ml



#8 DICHLORPROP

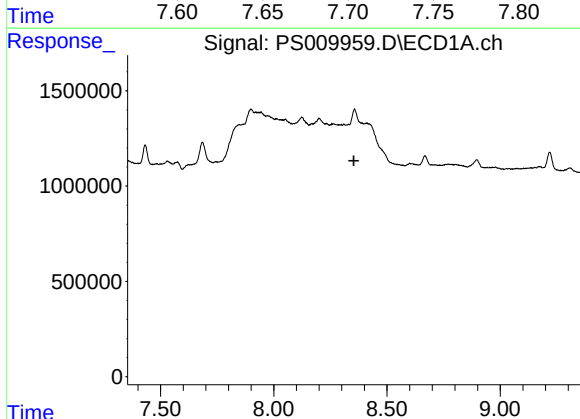
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



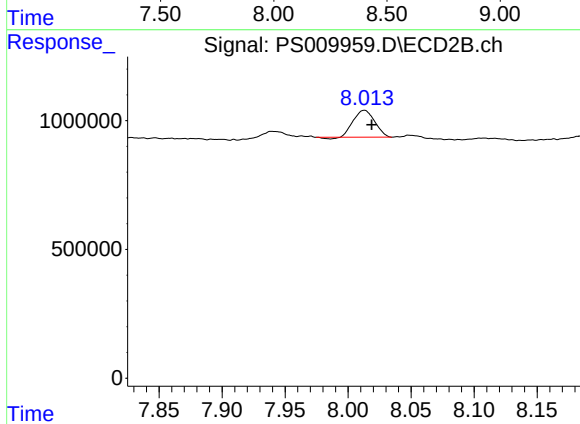
#8 DICHLORPROP

R.T.: 7.712 min
Delta R.T.: -0.013 min
Response: 1062571
Conc: 2.11 ng/ml



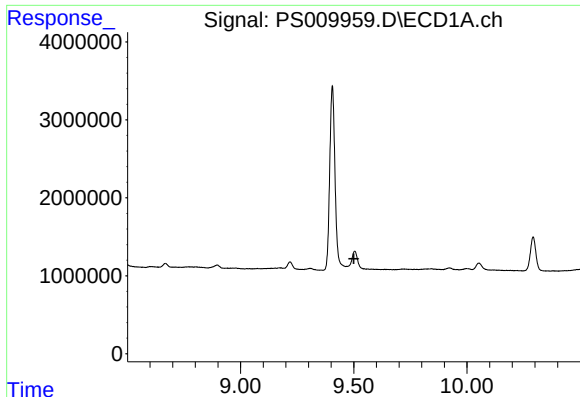
#9 2,4-D

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



#9 2,4-D

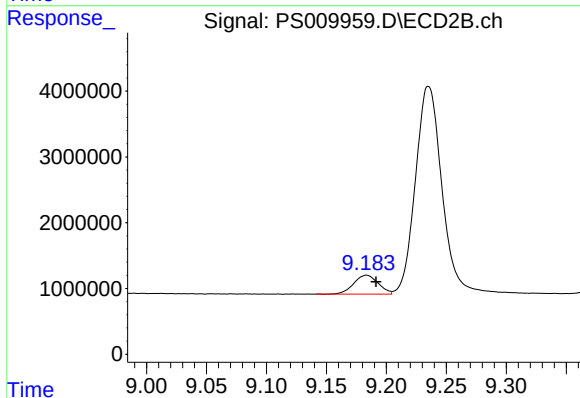
R.T.: 8.013 min
Delta R.T.: -0.006 min
Response: 1210547
Conc: 2.02 ng/ml



#12 2,4,5-T

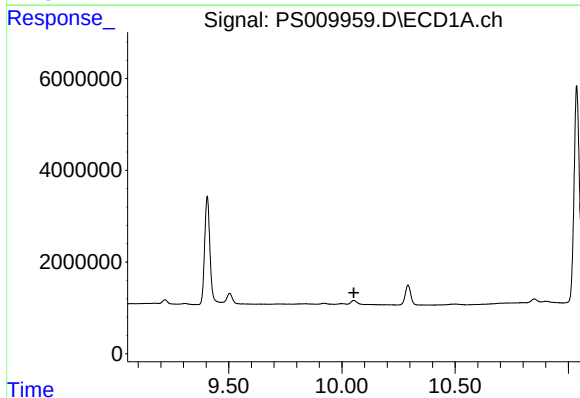
R.T.: 0.000 min
Exp R.T. : 9.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



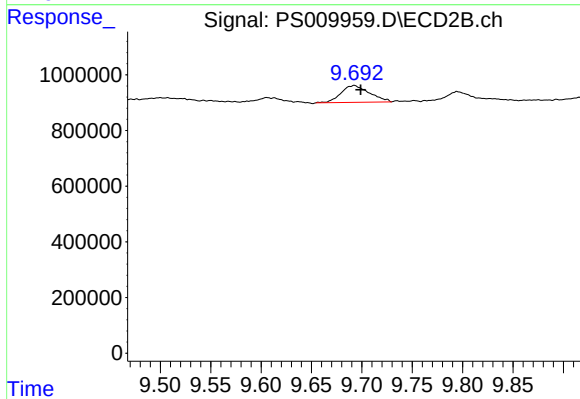
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 4079660
Conc: 1.56 ng/ml



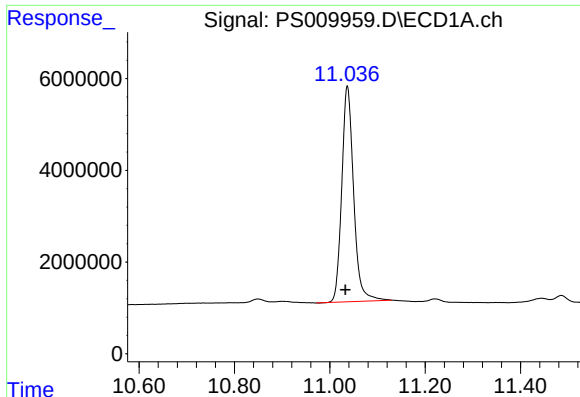
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

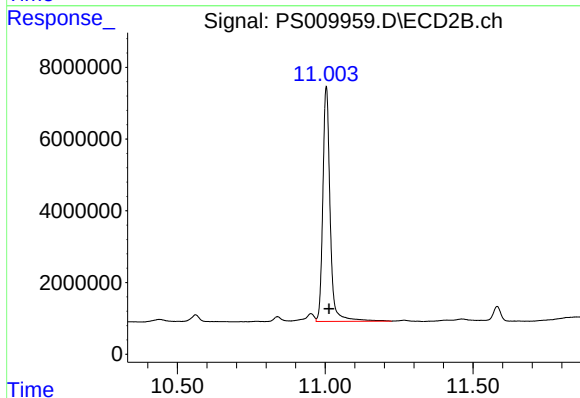
R.T.: 9.692 min
Delta R.T.: -0.007 min
Response: 1183859
Conc: 3.34 ng/ml



#15 Picloram

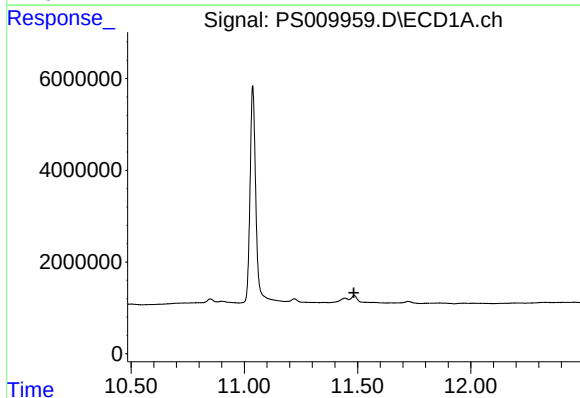
R.T.: 11.037 min
Delta R.T.: 0.004 min
Response: 81204514
Conc: 26.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



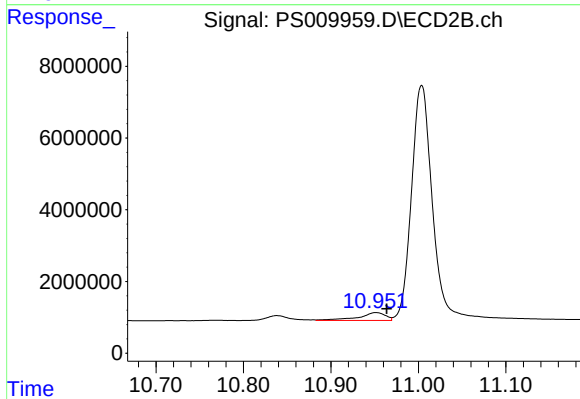
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 112261140
Conc: 33.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 4723720
Conc: 1.41 ng/ml