

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032620\
 Data File : PS009450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 21:38
 Operator : DD\AJ
 Sample : PB127812TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

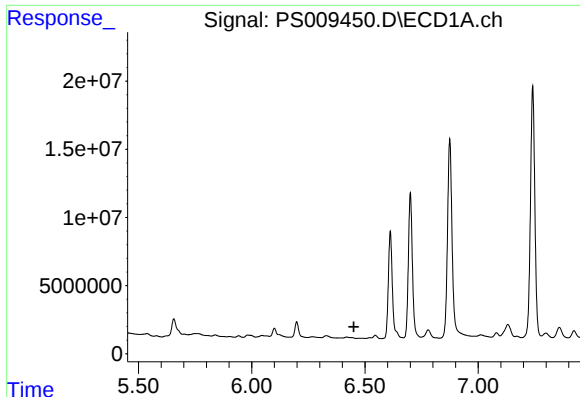
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:29:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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	7.241	6.931	250.1E6	246.8E6	452.081	449.391
Target Compounds							
2) T	3,5-DICHL...	0.000	6.108	0 81958109		N.D.	100.771
3) T	4-Nitroph...	7.131	6.587	7494573	7487558	31.396	23.531 #
5) T	DICAMBA	7.423	7.066	7489553	20919730	3.519	9.113 #
6) T	MCP	7.596	0.000	8885297	0	3.611	N.D. #
8) T	DICHLORPROP	0.000	7.750	0 38992790		N.D.	70.280
11) T	2,4,5-TP ...	0.000	8.784	0 18009046		N.D.	6.041
12) T	2,4,5-T	9.447	0.000	34279224	0	13.475	N.D. #
14) T	DINOSEB	11.189	0.000	10896831	0	5.331	N.D. #
15) T	Picloram	11.034	11.020	23266405	18141056	7.666	4.455 #
16) T	DCPA	0.000	11.020	0 18141056		N.D.	4.684

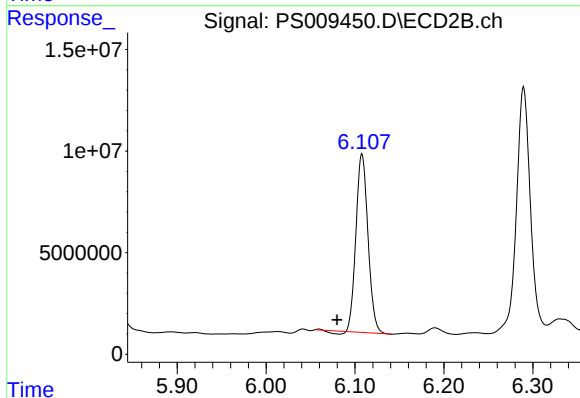
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#2 3,5-DICHLOROBENZOIC ACID

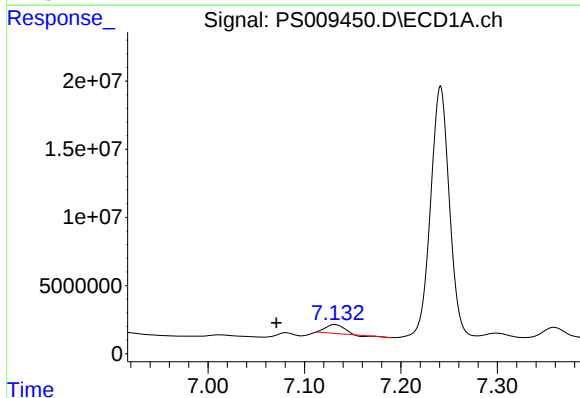
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



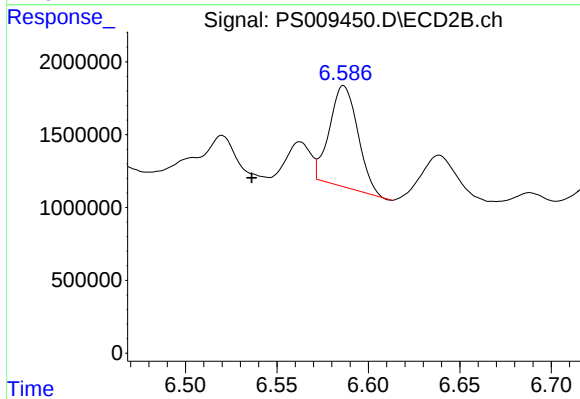
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.108 min
Delta R.T.: 0.028 min
Response: 81958109
Conc: 100.77 ng/ml



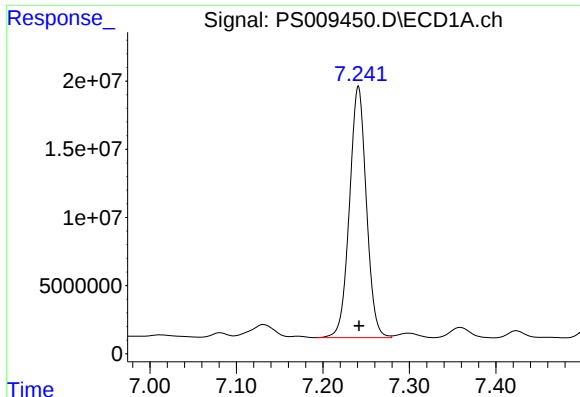
#3 4-Nitrophenol

R.T.: 7.131 min
Delta R.T.: 0.060 min
Response: 7494573
Conc: 31.40 ng/ml



#3 4-Nitrophenol

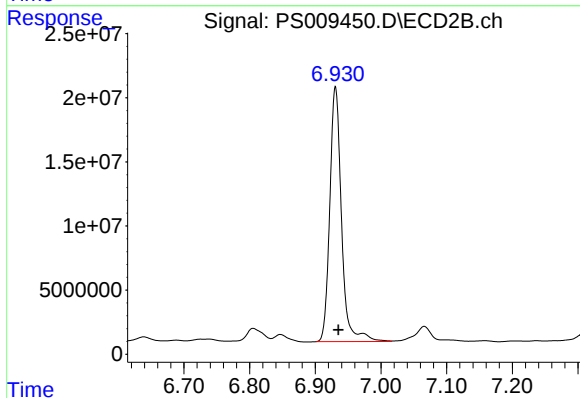
R.T.: 6.587 min
Delta R.T.: 0.050 min
Response: 7487558
Conc: 23.53 ng/ml



#4 2,4-DCAA

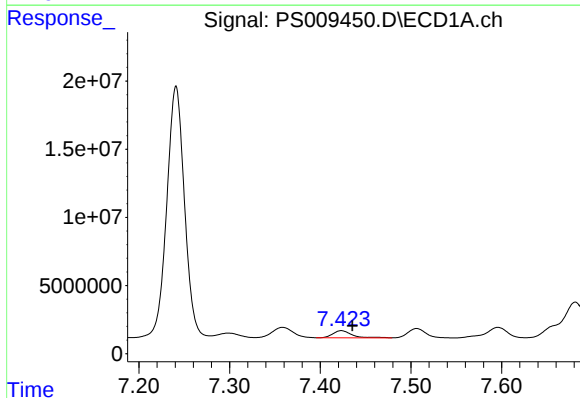
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 250077831
Conc: 452.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



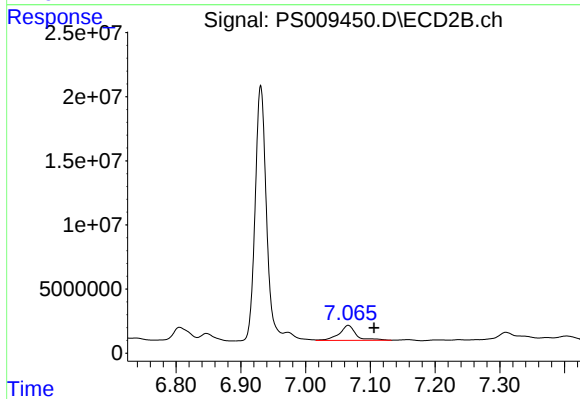
#4 2,4-DCAA

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 246804445
Conc: 449.39 ng/ml



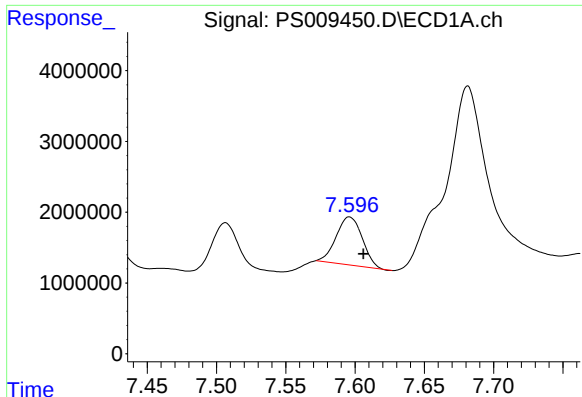
#5 DICAMBA

R.T.: 7.423 min
Delta R.T.: -0.012 min
Response: 7489553
Conc: 3.52 ng/ml



#5 DICAMBA

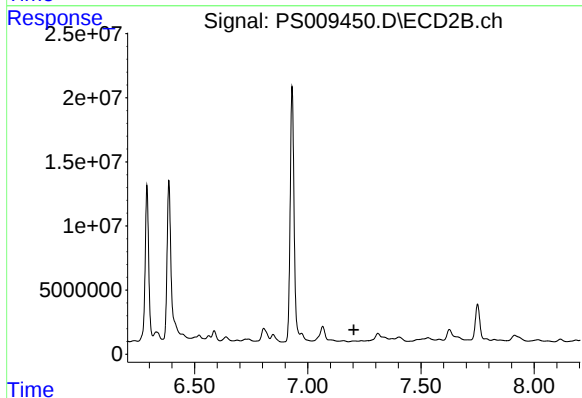
R.T.: 7.066 min
Delta R.T.: -0.040 min
Response: 20919730
Conc: 9.11 ng/ml



#6 MCP

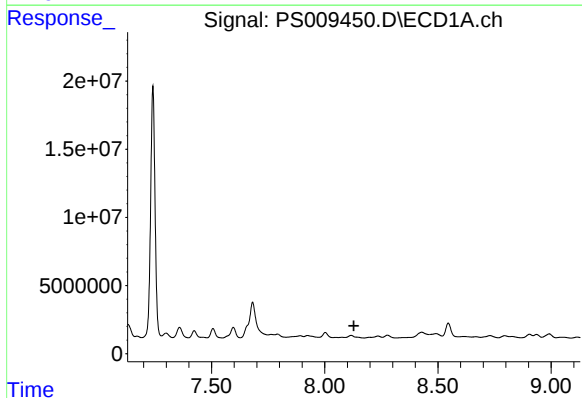
R.T.: 7.596 min
Delta R.T.: -0.010 min
Response: 8885297
Conc: 3.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



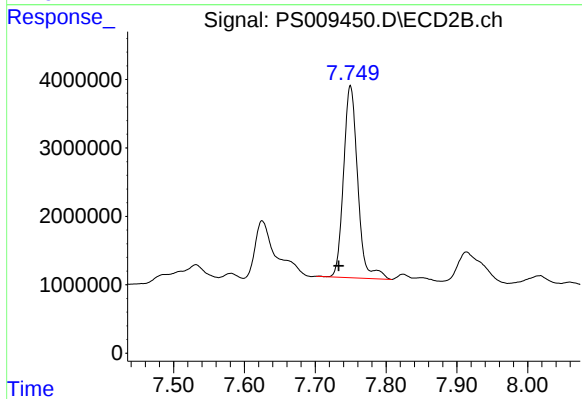
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



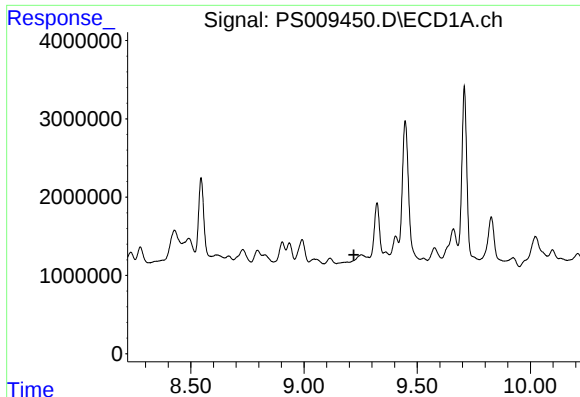
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

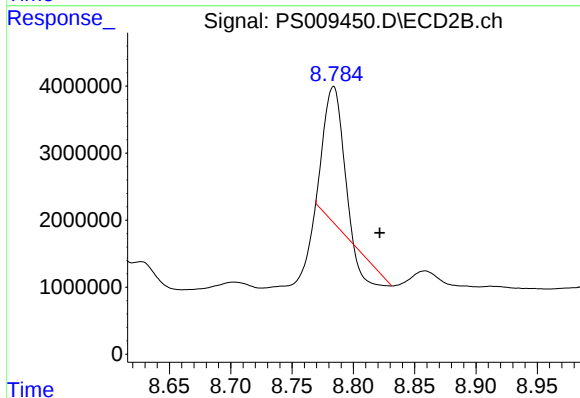
R.T.: 7.750 min
Delta R.T.: 0.017 min
Response: 38992790
Conc: 70.28 ng/ml



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

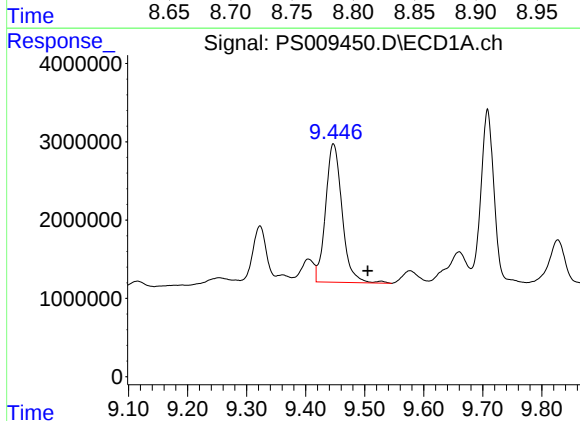
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



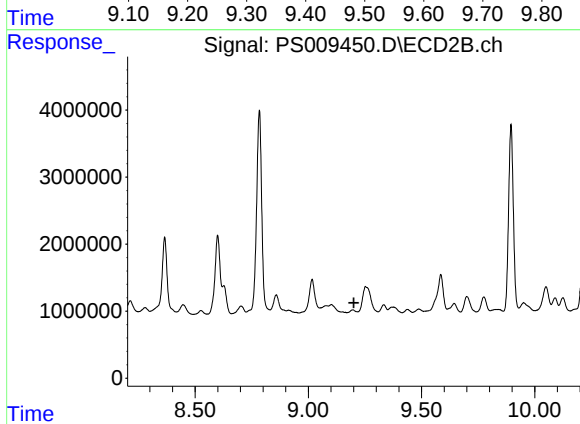
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.038 min
Response: 18009046
Conc: 6.04 ng/ml



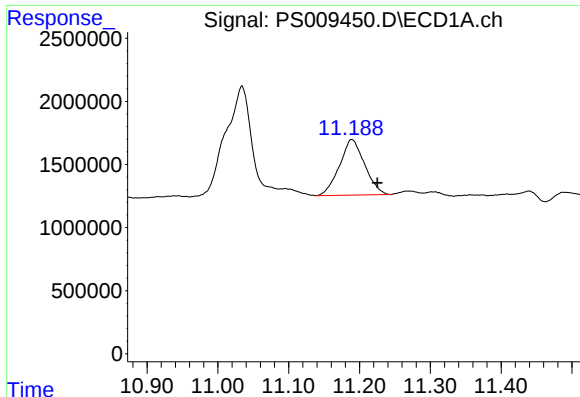
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 34279224
Conc: 13.48 ng/ml



#12 2,4,5-T

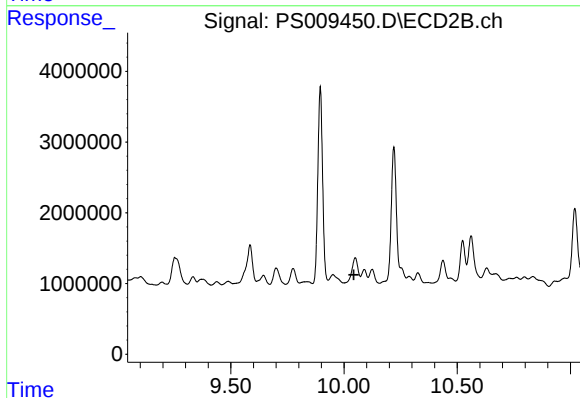
R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.



#14 DINOSEB

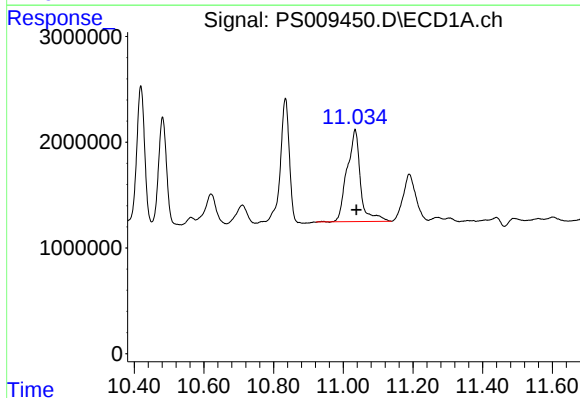
R.T.: 11.189 min
Delta R.T.: -0.036 min
Response: 10896831
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



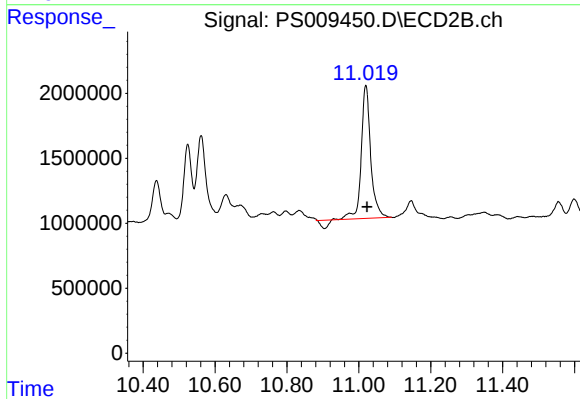
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



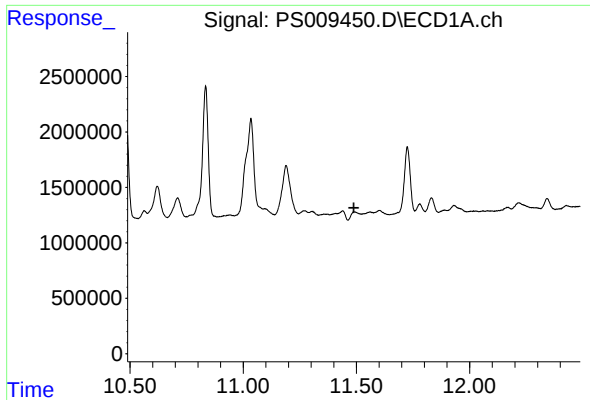
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 23266405
Conc: 7.67 ng/ml



#15 Picloram

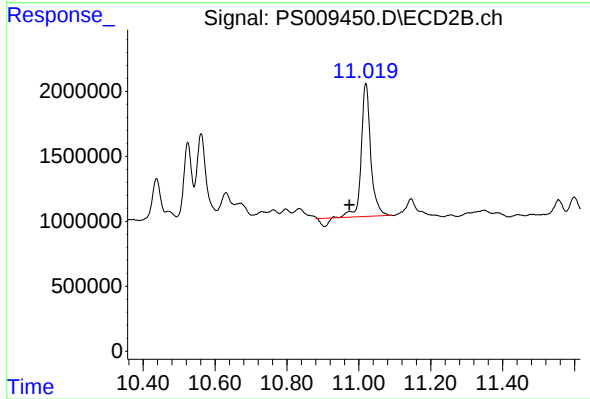
R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 18141056
Conc: 4.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.020 min
Delta R.T.: 0.045 min
Response: 18141056
Conc: 4.68 ng/ml