

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 21:15
 Operator : DD\AJ
 Sample : L2230-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:49:05 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	7.238	6.928	298.2E6	271.6E6	539.094	494.607
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	94265585	N.D.	115.904
3) T	4-Nitroph...	7.127	6.583	93315023	69529527	390.909	218.510 #
5) T	DICAMBA	7.420	7.061	5426533	23087074	2.550	10.057 #
6) T	MCP	0.000	7.160	0	6483343	N.D.	3.565
7) T	MCPA	0.000	7.475	0	9167965	N.D.	3.397
8) T	DICHLORPROP	8.073	7.746	10210903	30232616	19.798	54.491 #
9) T	2,4-D	8.421	8.001	10672952	4159841	20.244	6.328 #
10) T	Pentachlo...	0.000	8.520	0	8280197	N.D.	1.091
11) T	2,4,5-TP ...	9.251	8.852	12011900	22623849	4.382	7.589 #
12) T	2,4,5-T	9.447	9.245	46466598	27006188	18.266	9.148 #
14) T	DINOSEB	11.182	10.040	18523035	26902581	9.061	12.248 #
15) T	Picloram	11.008	11.012	122.4E6	82370291	40.319	20.228 #
16) T	DCPA	0.000	11.012	0	82370291	N.D.	21.268

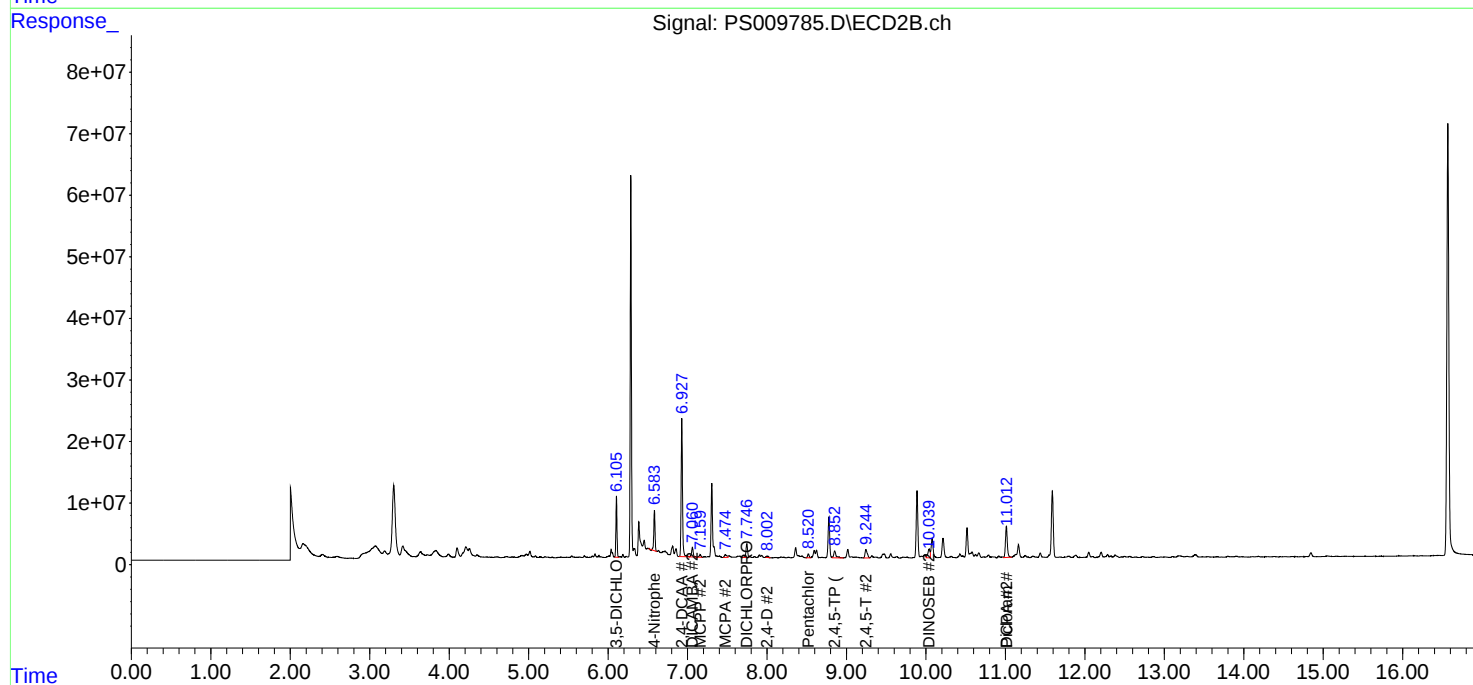
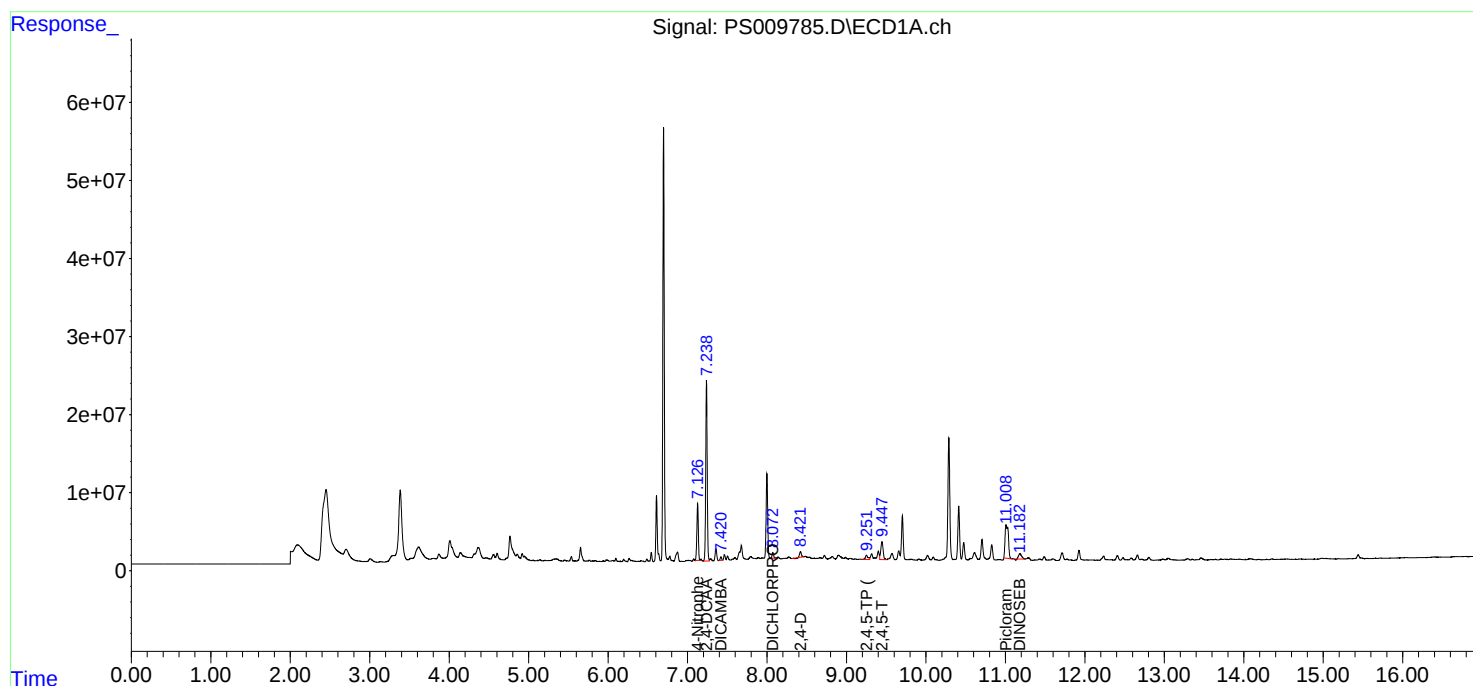
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

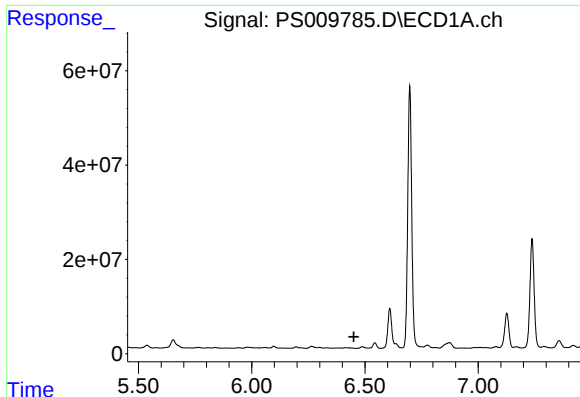
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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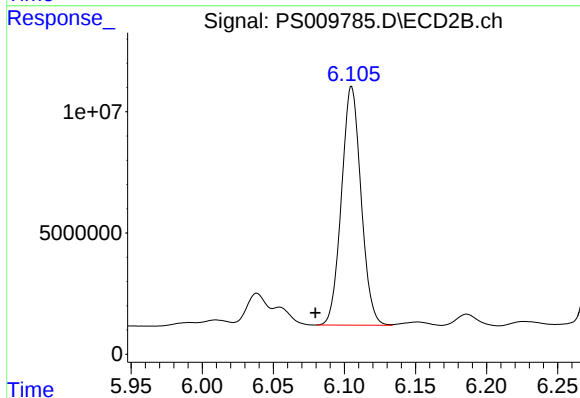




#2 3,5-DICHLOROBENZOIC ACID

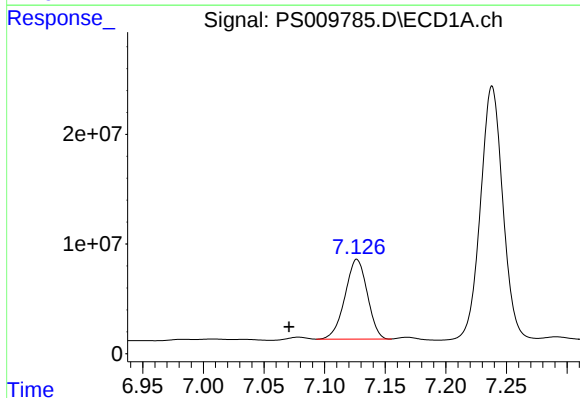
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



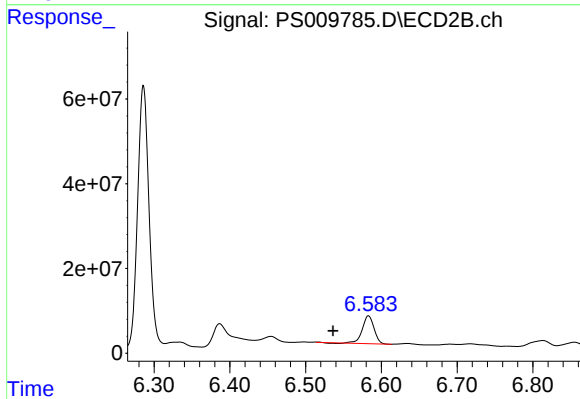
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 94265585
Conc: 115.90 ng/ml



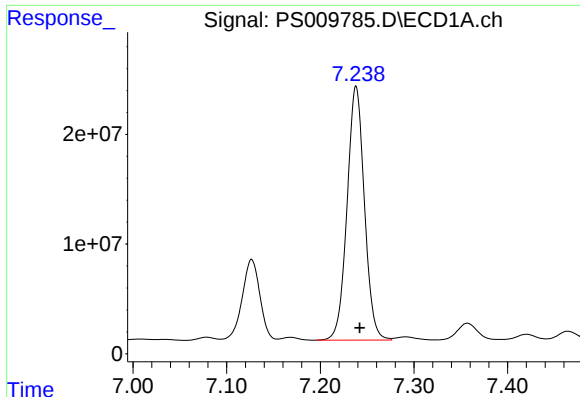
#3 4-Nitrophenol

R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 93315023
Conc: 390.91 ng/ml



#3 4-Nitrophenol

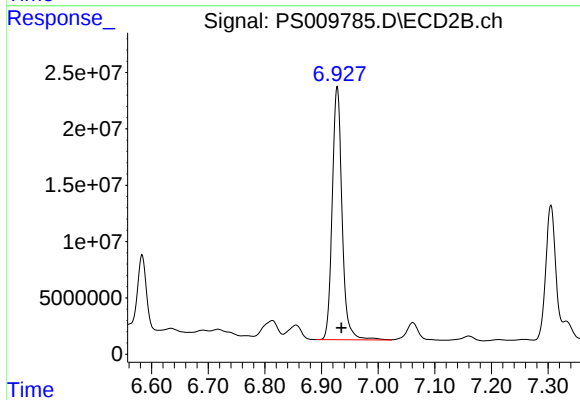
R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 69529527
Conc: 218.51 ng/ml



#4 2,4-DCAA

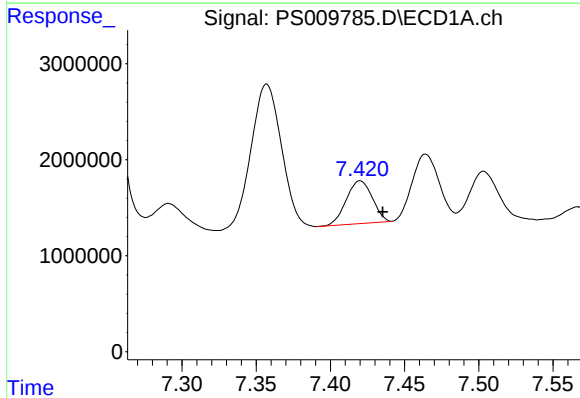
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 298210565
Conc: 539.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



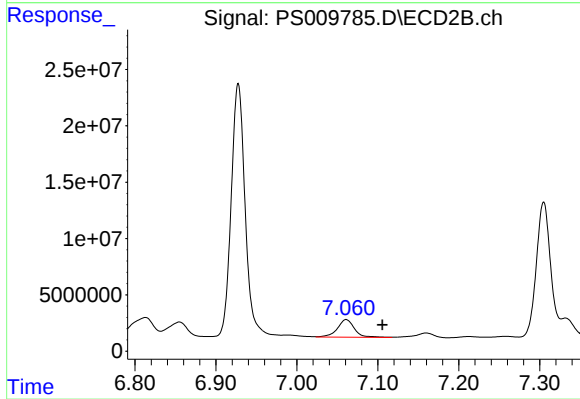
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 271637253
Conc: 494.61 ng/ml



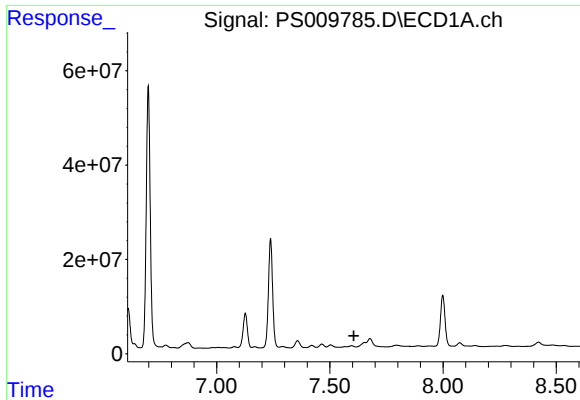
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5426533
Conc: 2.55 ng/ml



#5 DICAMBA

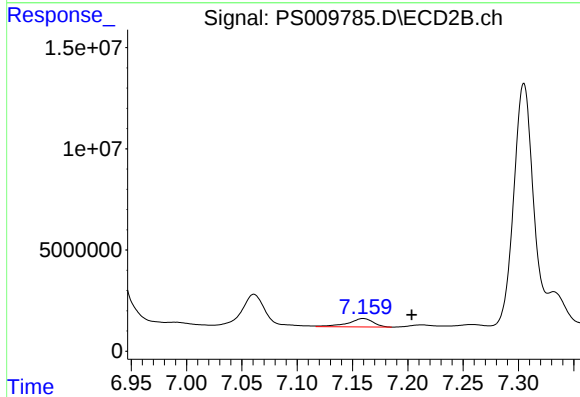
R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 23087074
Conc: 10.06 ng/ml



#6 MCPP

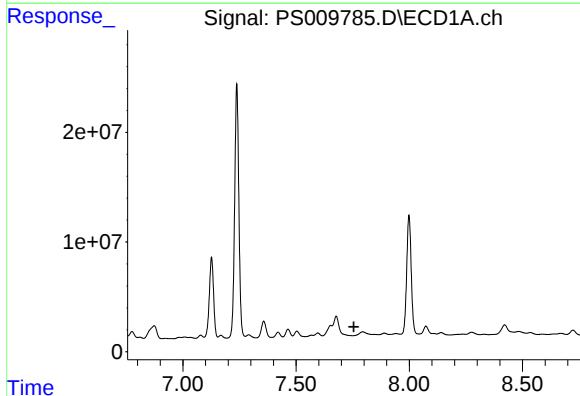
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



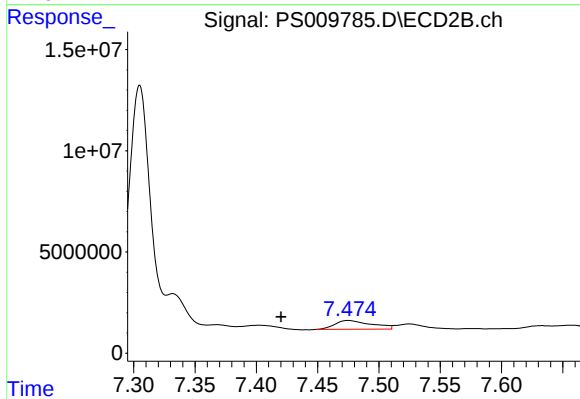
#6 MCPP

R.T.: 7.160 min
Delta R.T.: -0.044 min
Response: 6483343
Conc: 3.56 ug/ml



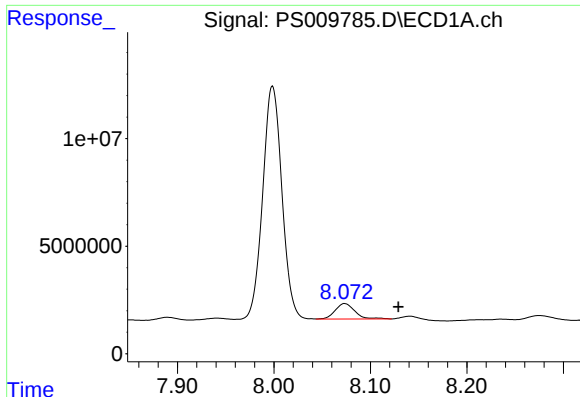
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.



#7 MCPA

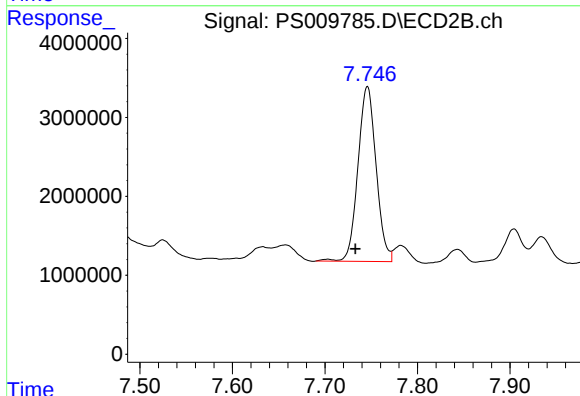
R.T.: 7.475 min
Delta R.T.: 0.055 min
Response: 9167965
Conc: 3.40 ug/ml



#8 DICHLORPROP

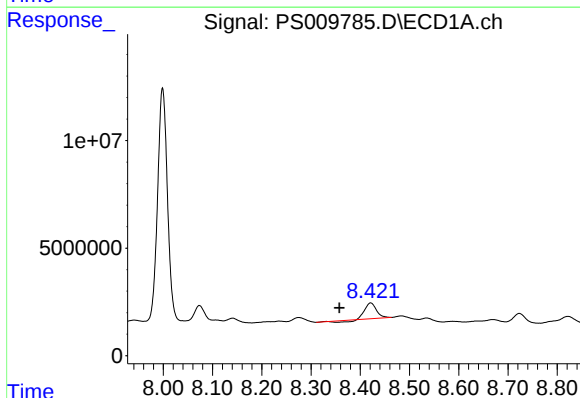
R.T.: 8.073 min
Delta R.T.: -0.056 min
Response: 10210903
Conc: 19.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



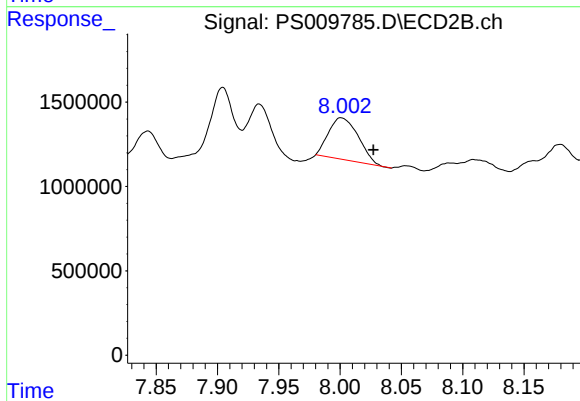
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 30232616
Conc: 54.49 ng/ml



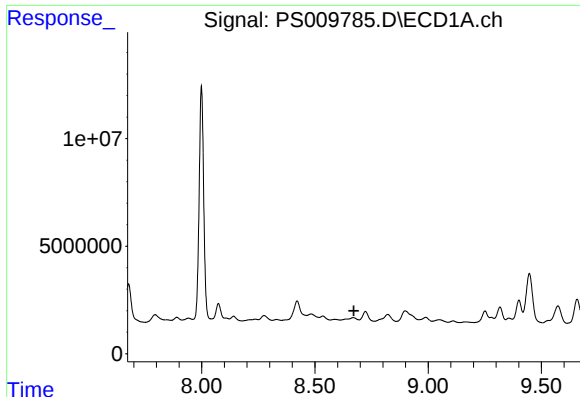
#9 2,4-D

R.T.: 8.421 min
Delta R.T.: 0.063 min
Response: 10672952
Conc: 20.24 ng/ml



#9 2,4-D

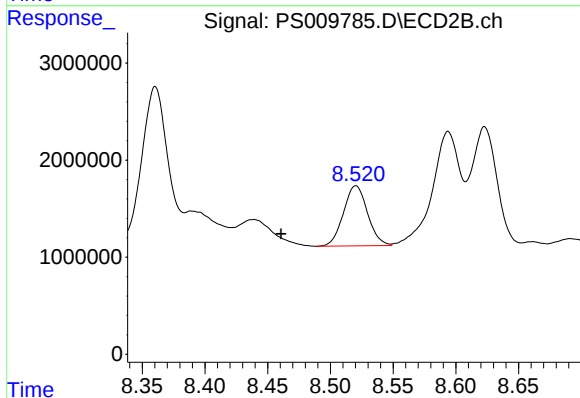
R.T.: 8.001 min
Delta R.T.: -0.026 min
Response: 4159841
Conc: 6.33 ng/ml



#10 Pentachlorophenol

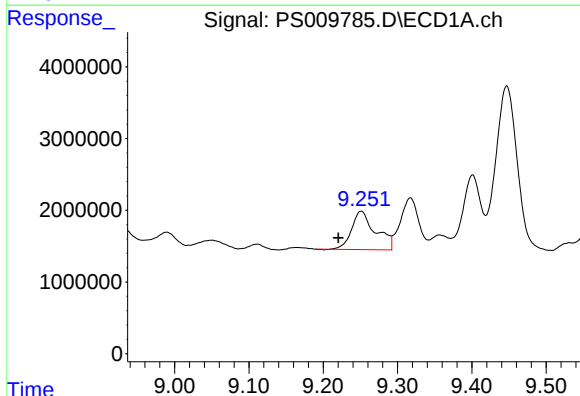
R.T.: 0.000 min
Exp R.T.: 8.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



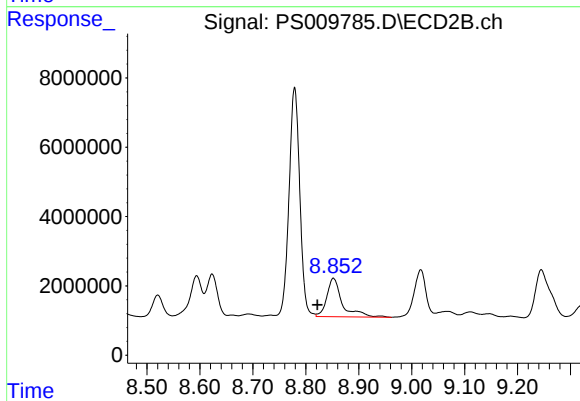
#10 Pentachlorophenol

R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 8280197
Conc: 1.09 ng/ml



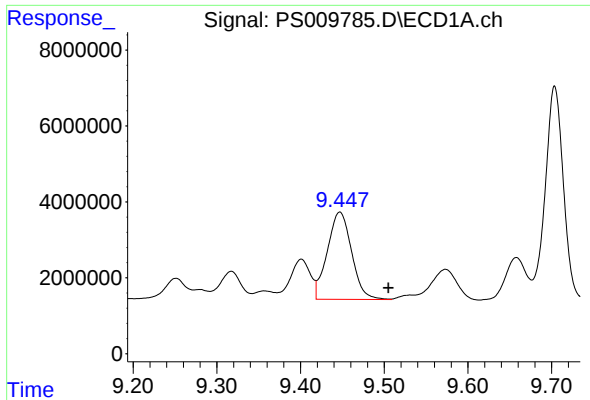
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.031 min
Response: 12011900
Conc: 4.38 ng/ml



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

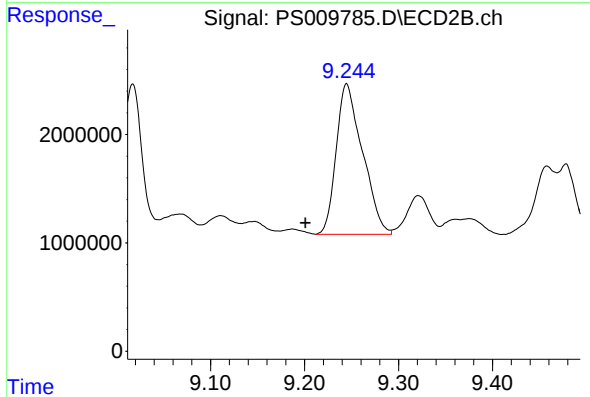
R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 22623849
Conc: 7.59 ng/ml



#12 2,4,5-T

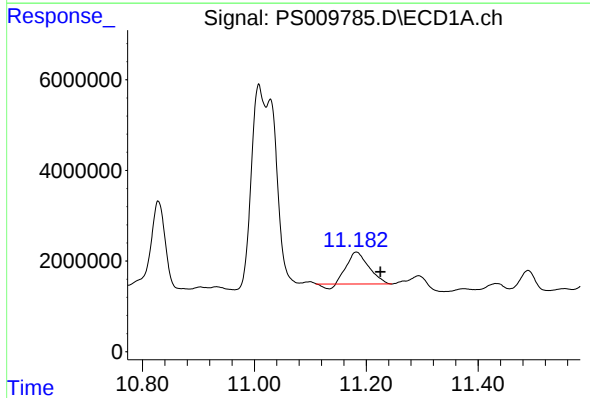
R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 46466598
Conc: 18.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



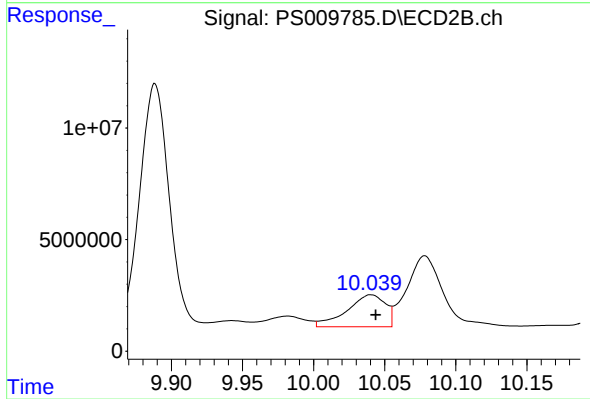
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: 0.044 min
Response: 27006188
Conc: 9.15 ng/ml



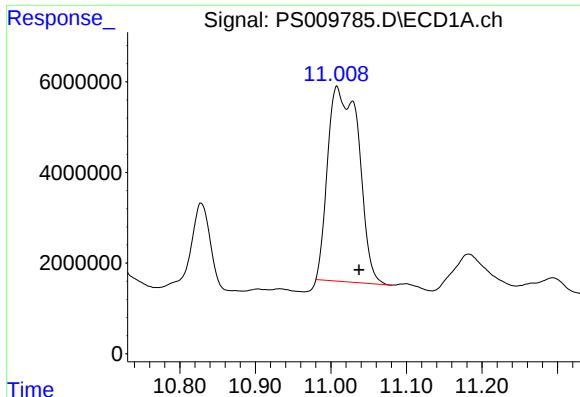
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 18523035
Conc: 9.06 ng/ml



#14 DINOSEB

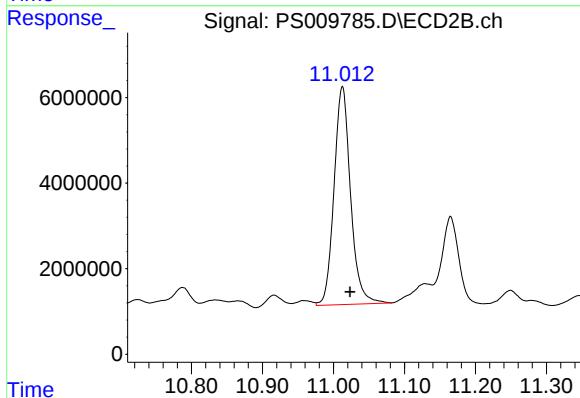
R.T.: 10.040 min
Delta R.T.: -0.003 min
Response: 26902581
Conc: 12.25 ng/ml



#15 Picloram

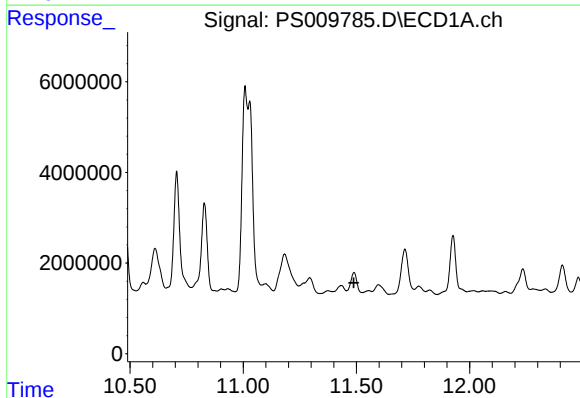
R.T.: 11.008 min
Delta R.T.: -0.029 min
Response: 122366085
Conc: 40.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



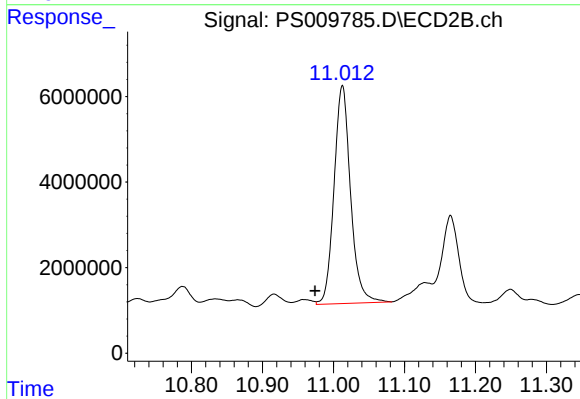
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.011 min
Response: 82370291
Conc: 20.23 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.012 min
Delta R.T.: 0.038 min
Response: 82370291
Conc: 21.27 ng/ml