

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 18:13
 Operator : DD\AJ
 Sample : L2123-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-040320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:35:33 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	6.928	265.0E6	237.2E6	438.842	478.962
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	83298202	N.D.	112.125
3) T	4-Nitroph...	0.000	6.519	0	3255556	N.D.	10.720
5) T	DICAMBA	7.467	7.105	6466582	9888763	2.871	4.972 #
6) T	MCP	0.000	7.160	0	5259517	N.D.	3.195
7) T	MCPA	7.729	7.395	23917234	27299875	9.279	11.445
8) T	DICHLORPROP	8.075	7.746	25902057	24766174	46.672	49.206
9) T	2,4-D	8.421	8.001	21932687	3559652	38.198	5.941 #
10) T	Pentachlo...	8.731	8.448	26889295	2396189	3.619	<MDL #
11) T	2,4,5-TP ...	0.000	8.779	0	239.5E6	N.D.	91.598
12) T	2,4,5-T	9.526	9.183	10085479	4007899	3.637	1.536 #
13) T	2,4-DB	10.099	9.687	21232076	3941597	56.050	11.117 #
14) T	DINOSEB	0.000	10.043	0	64626403	N.D.	32.818
15) T	Picloram	11.008	11.014	97865310	26203238	31.589	7.704 #
16) T	DCPA	11.498	10.922	-999063	7159017	N.D.	2.135

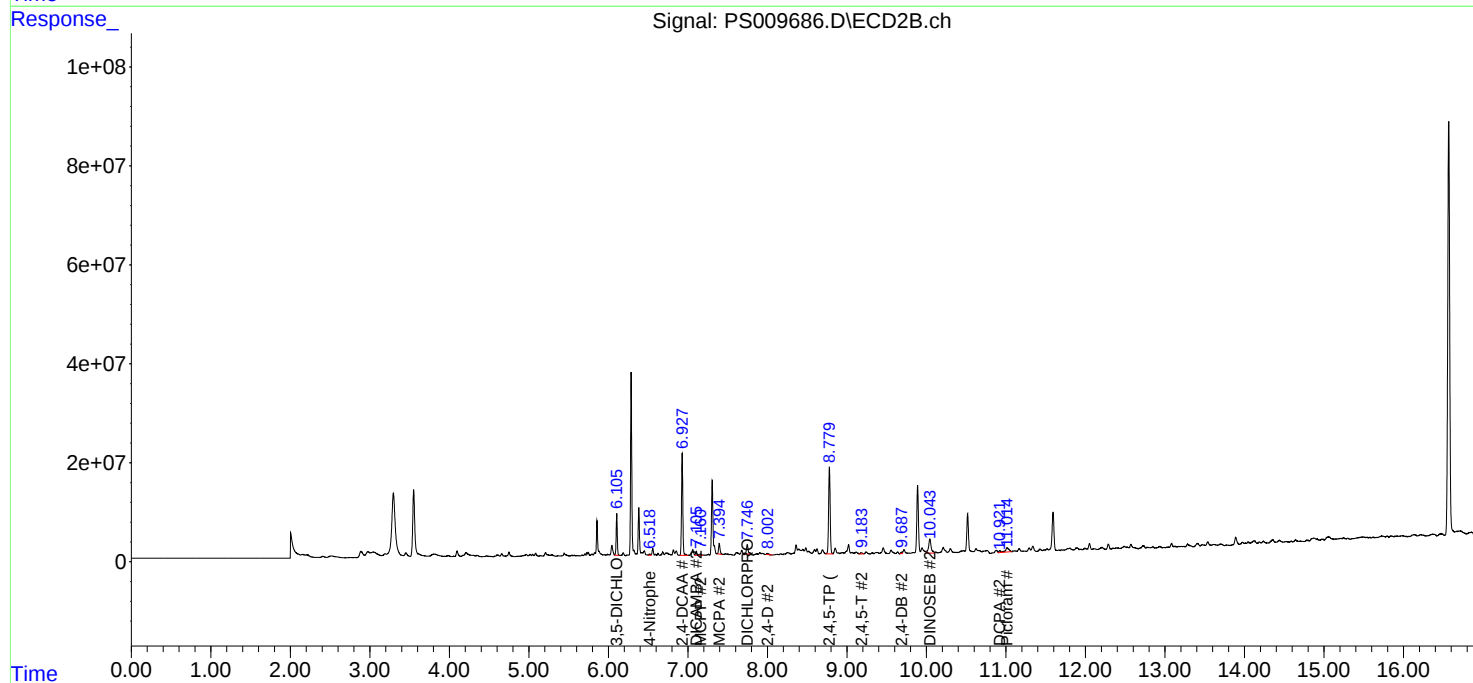
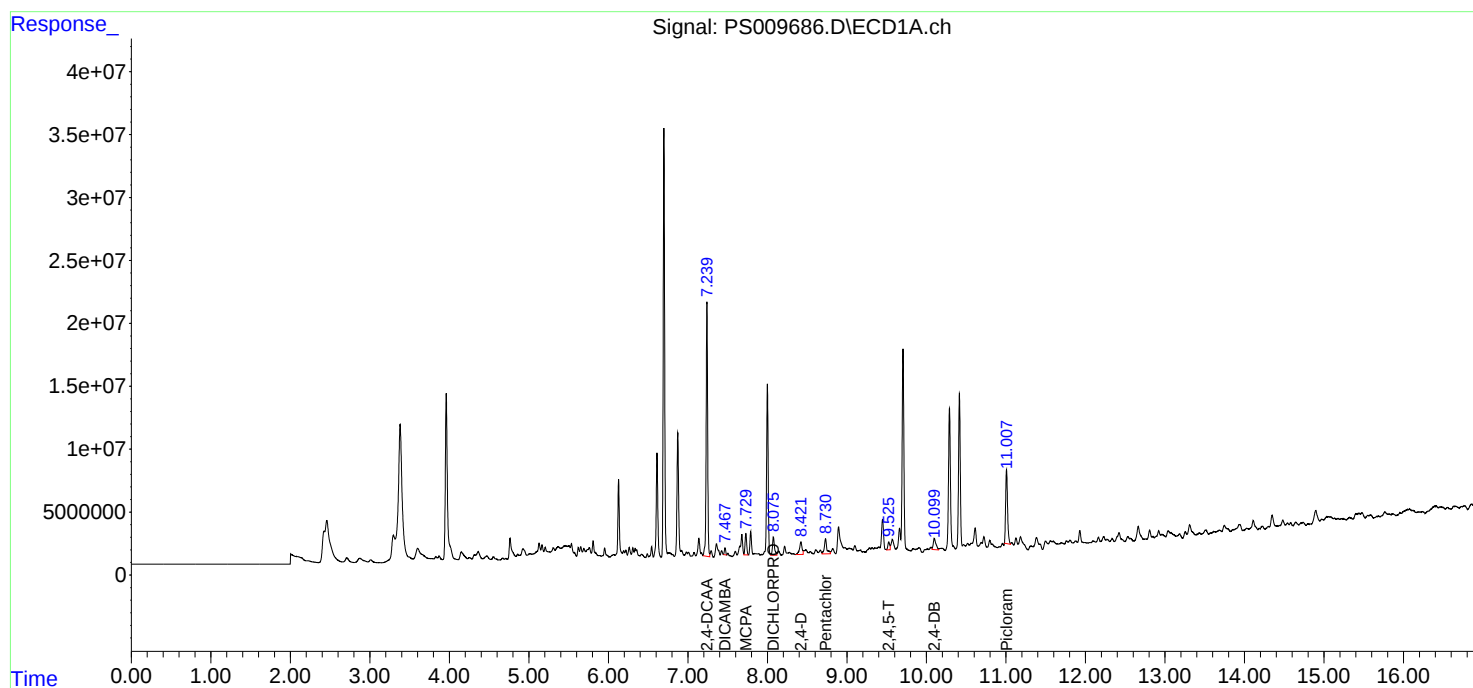
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

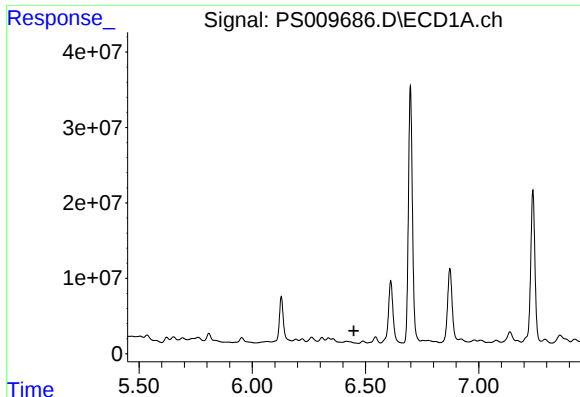
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
Data File : PS009686.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 18:13
Operator : DD\AJ
Sample : L2123-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleID :
TR-05-040320

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 05:35:33 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

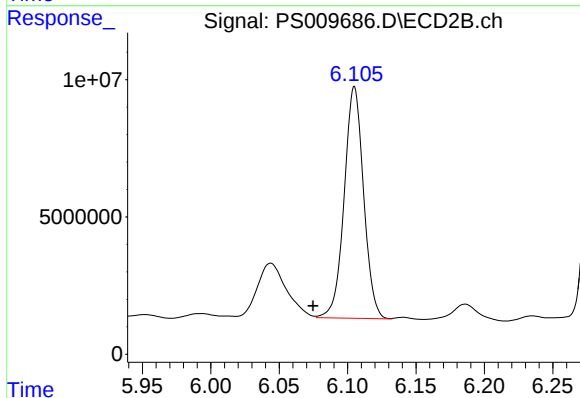




#2 3,5-DICHLOROBENZOIC ACID

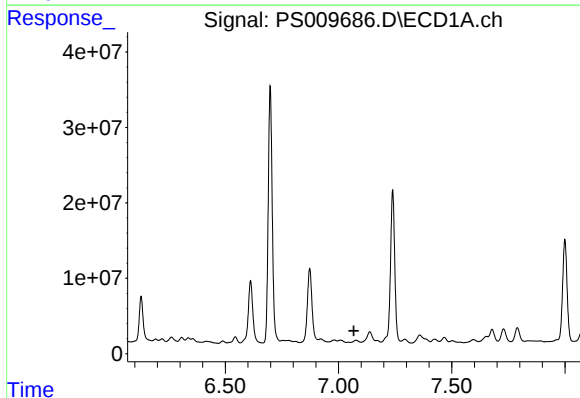
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



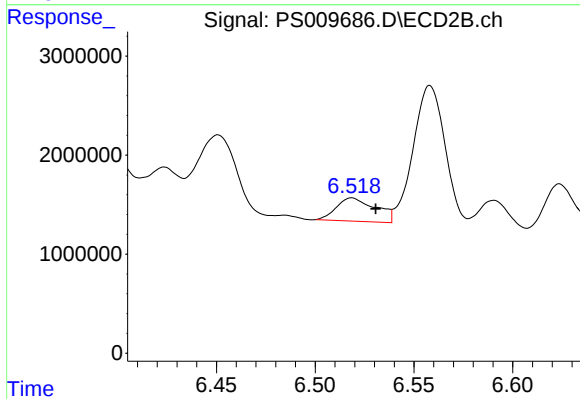
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.030 min
Response: 83298202
Conc: 112.12 ng/ml



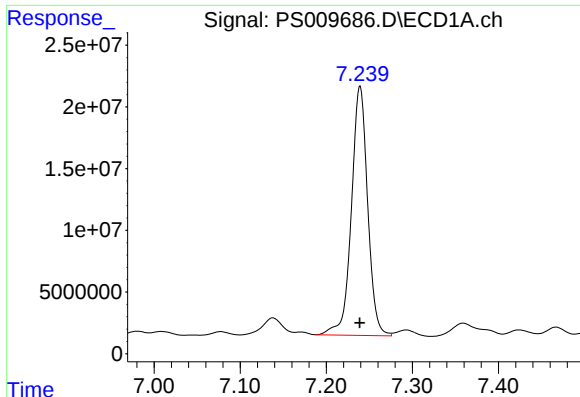
#3 4-Nitrophenol

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



#3 4-Nitrophenol

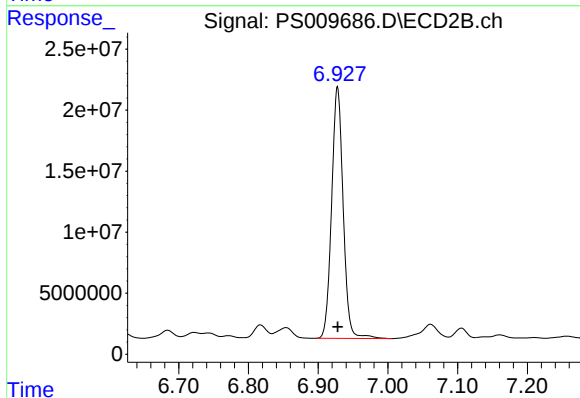
R.T.: 6.519 min
Delta R.T.: -0.012 min
Response: 3255556
Conc: 10.72 ng/ml



#4 2,4-DCAA

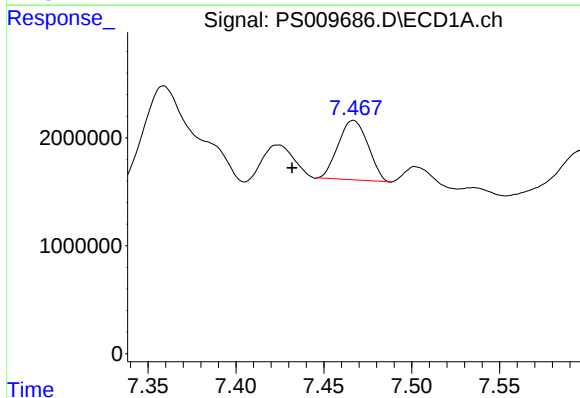
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 264979569
Conc: 438.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



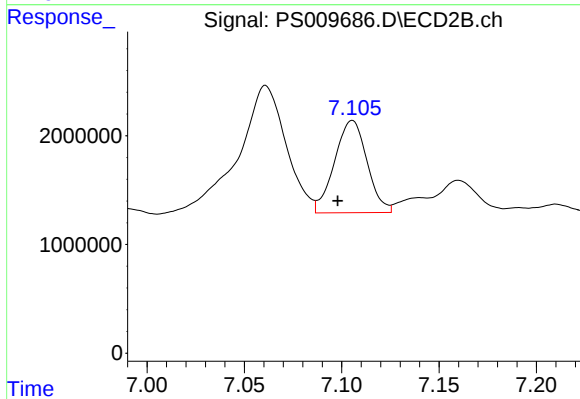
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 237205845
Conc: 478.96 ng/ml



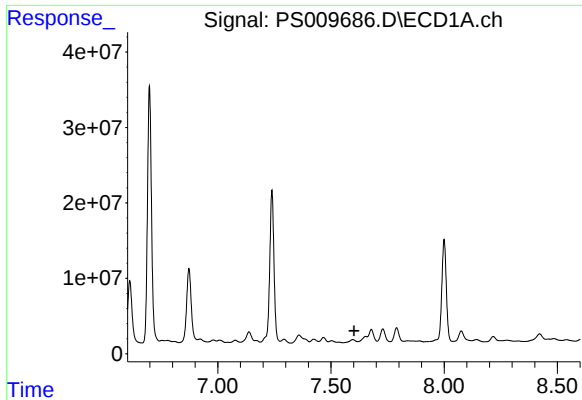
#5 DICAMBA

R.T.: 7.467 min
Delta R.T.: 0.035 min
Response: 6466582
Conc: 2.87 ng/ml



#5 DICAMBA

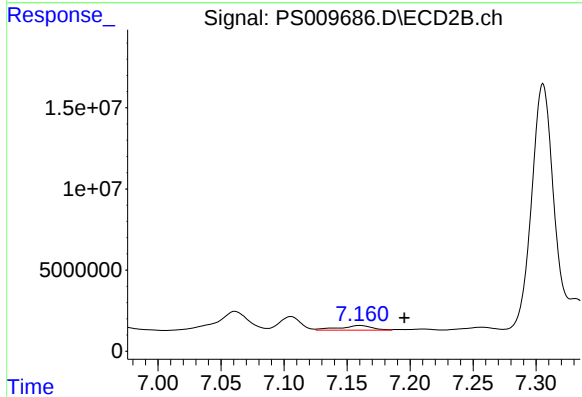
R.T.: 7.105 min
Delta R.T.: 0.007 min
Response: 9888763
Conc: 4.97 ng/ml



#6 MCPP

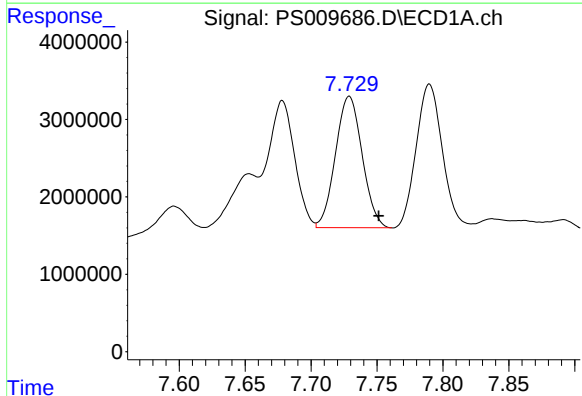
R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



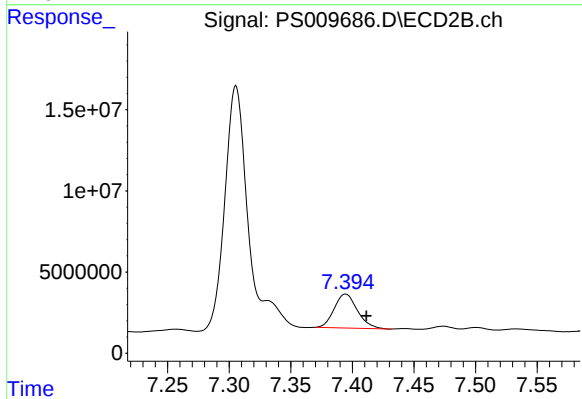
#6 MCPP

R.T.: 7.160 min
Delta R.T.: -0.035 min
Response: 5259517
Conc: 3.20 ug/ml



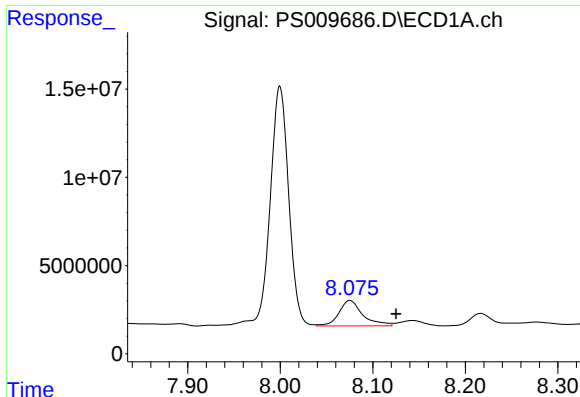
#7 MCPA

R.T.: 7.729 min
Delta R.T.: -0.022 min
Response: 23917234
Conc: 9.28 ug/ml



#7 MCPA

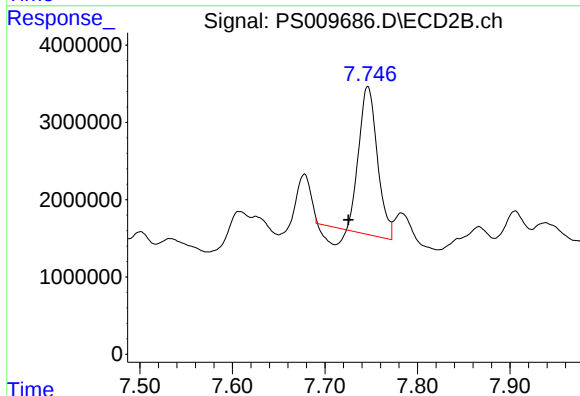
R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 27299875
Conc: 11.45 ug/ml



#8 DICHLORPROP

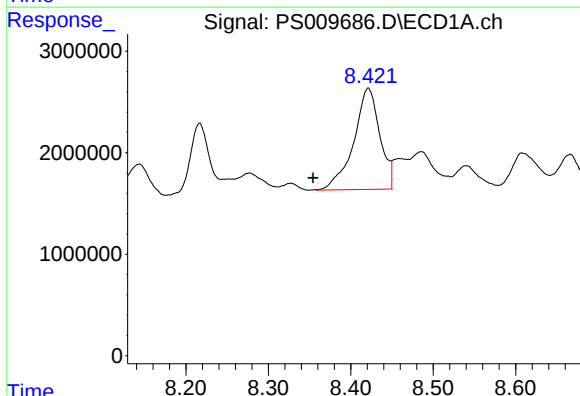
R.T.: 8.075 min
Delta R.T.: -0.050 min
Response: 25902057
Conc: 46.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



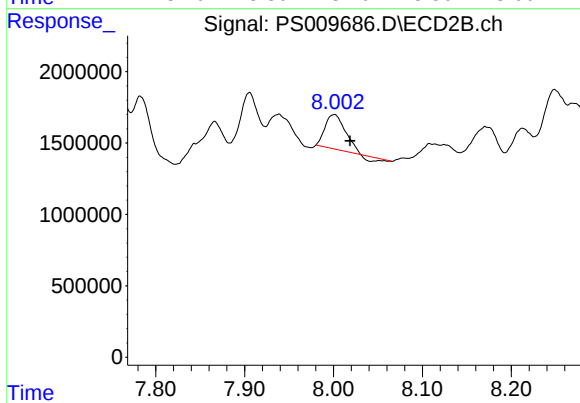
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 24766174
Conc: 49.21 ng/ml



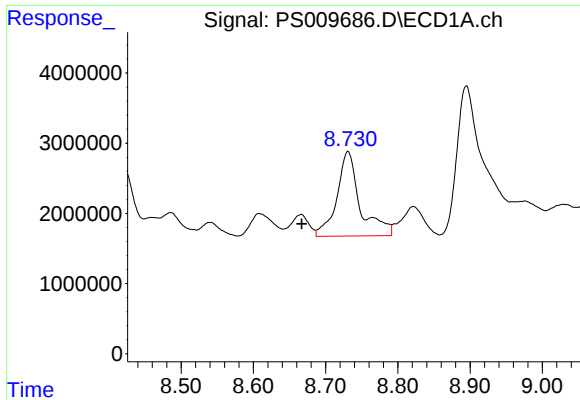
#9 2,4-D

R.T.: 8.421 min
Delta R.T.: 0.067 min
Response: 21932687
Conc: 38.20 ng/ml



#9 2,4-D

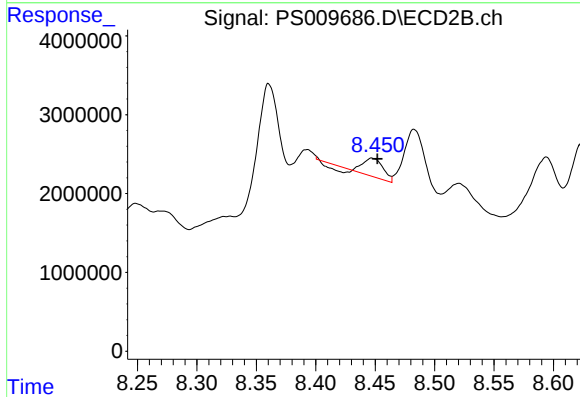
R.T.: 8.001 min
Delta R.T.: -0.018 min
Response: 3559652
Conc: 5.94 ng/ml



#10 Pentachlorophenol

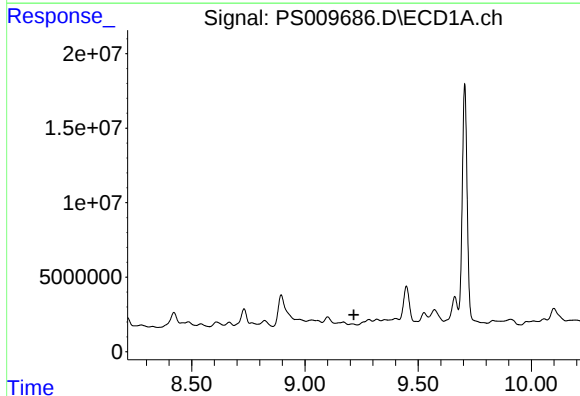
R.T.: 8.731 min
Delta R.T.: 0.064 min
Response: 26889295
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



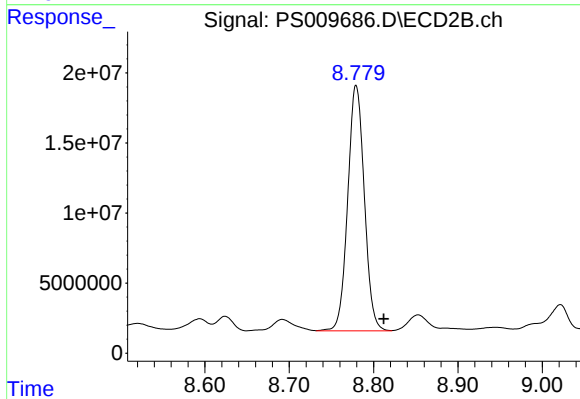
#10 Pentachlorophenol

R.T.: 8.448 min
Delta R.T.: -0.004 min
Response: 2396189
Conc: N.D.



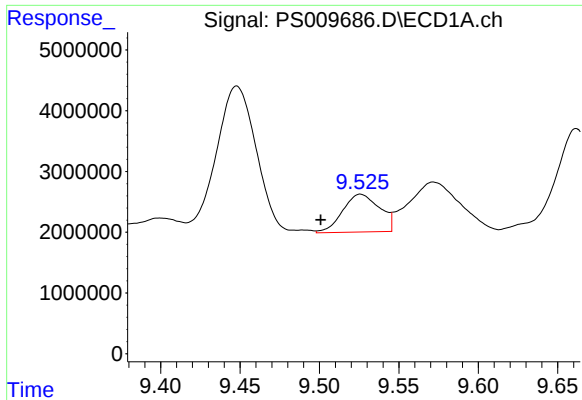
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

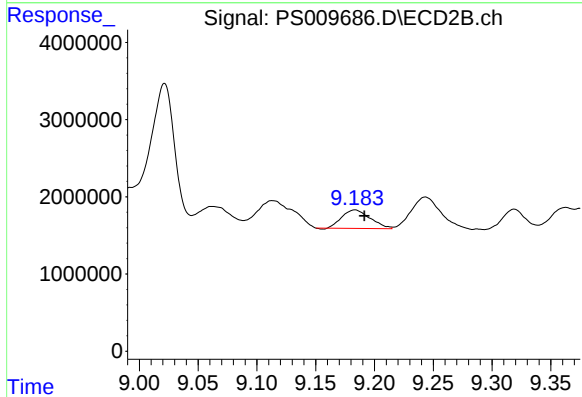
R.T.: 8.779 min
Delta R.T.: -0.033 min
Response: 239549810
Conc: 91.60 ng/ml



#12 2,4,5-T

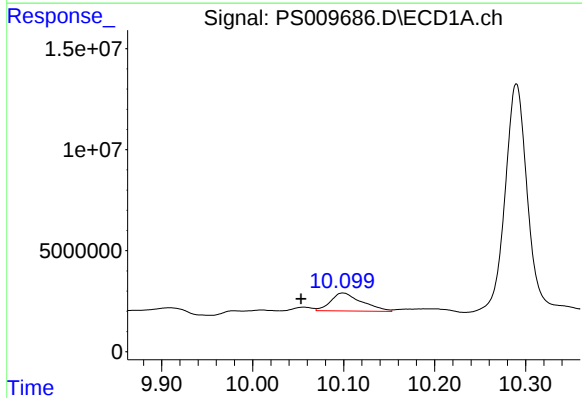
R.T.: 9.526 min
Delta R.T.: 0.025 min
Response: 10085479
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



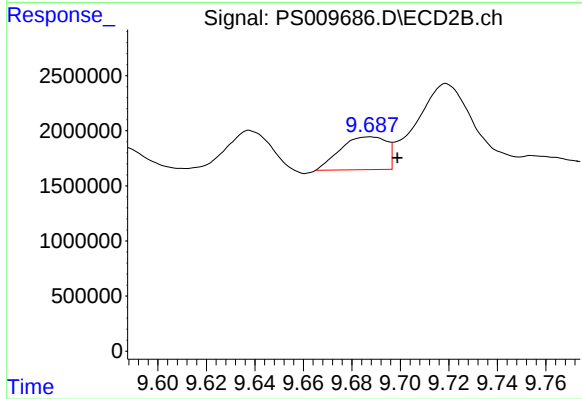
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 4007899
Conc: 1.54 ng/ml



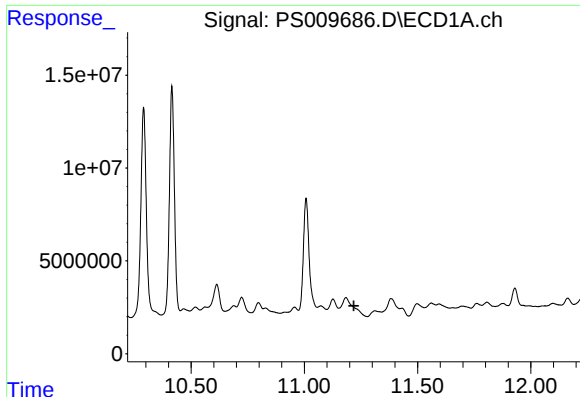
#13 2,4-DB

R.T.: 10.099 min
Delta R.T.: 0.046 min
Response: 21232076
Conc: 56.05 ng/ml



#13 2,4-DB

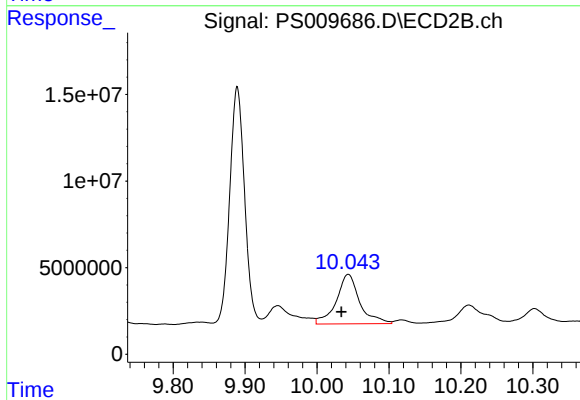
R.T.: 9.687 min
Delta R.T.: -0.012 min
Response: 3941597
Conc: 11.12 ng/ml



#14 DINOSEB

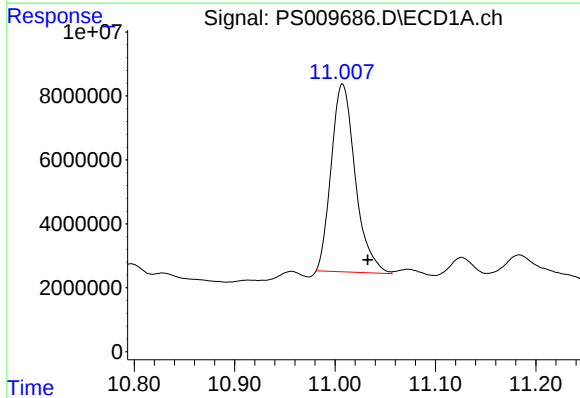
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



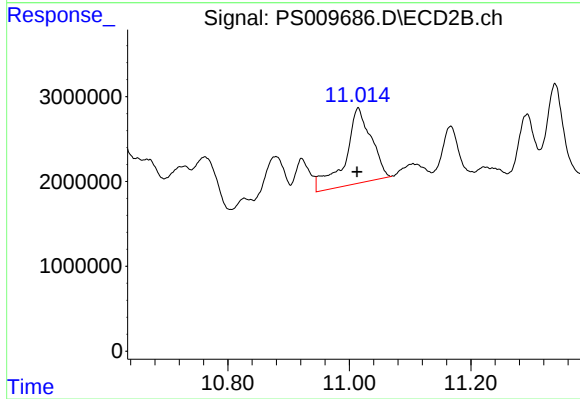
#14 DINOSEB

R.T.: 10.043 min
Delta R.T.: 0.009 min
Response: 64626403
Conc: 32.82 ng/ml



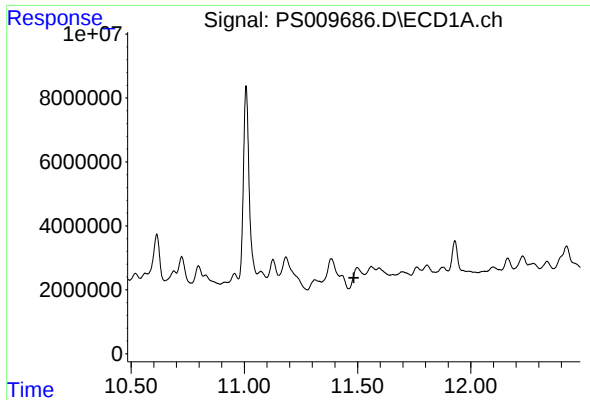
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.025 min
Response: 97865310
Conc: 31.59 ng/ml



#15 Picloram

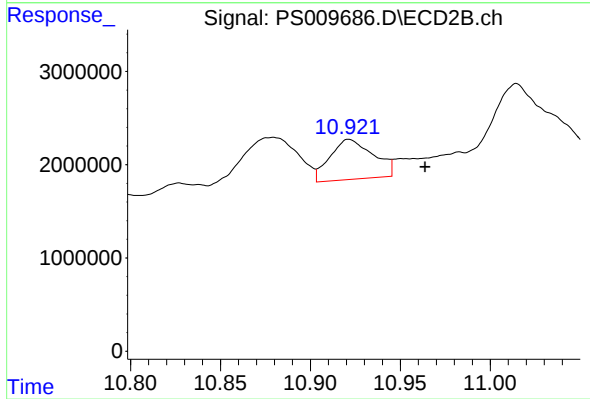
R.T.: 11.014 min
Delta R.T.: 0.002 min
Response: 26203238
Conc: 7.70 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.014 min
Response: -999063
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-040320



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.042 min
Response: 7159017
Conc: 2.14 ng/ml