

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 19:33
 Operator : DD\AJ
 Sample : L2224-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:19:32 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 x 0.5 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	6.927	222.9E6	196.5E6	402.941	357.871
Target Compounds							
2) T	3,5-DICHL...	0.000	6.055	0	8735770	N.D.	10.741
5) T	DICAMBA	0.000	7.059	0	16439411	N.D.	7.161
6) T	MCP	7.641	0.000	11332253	0	4.605	N.D. #
7) T	MCPA	7.789	7.393	29509500	28990532	9.689	10.743
8) T	DICHLORPROP	0.000	7.746	0	23803104	N.D.	42.902
9) T	2,4-D	8.410	8.002	18808909	11739538	35.675	17.859 #
10) T	Pentachlo...	8.722	8.521	17710527	12596246	2.519	1.660 #
11) T	2,4,5-TP ...	9.252	8.853	17788880	36758451	6.489	12.330 #
12) T	2,4,5-T	9.531	9.191	15942785	4642105	6.267	1.572 #
13) T	2,4-DB	10.093	9.689	9543969	13700219	27.587	36.090 #
14) T	DINOSEB	11.182	10.047	23505355	16432885	11.499	7.481 #
15) T	Picloram	11.005	11.025	89958409	15010711	29.641	3.686 #
16) T	DCPA	0.000	10.944	0	7837607	N.D.	2.024

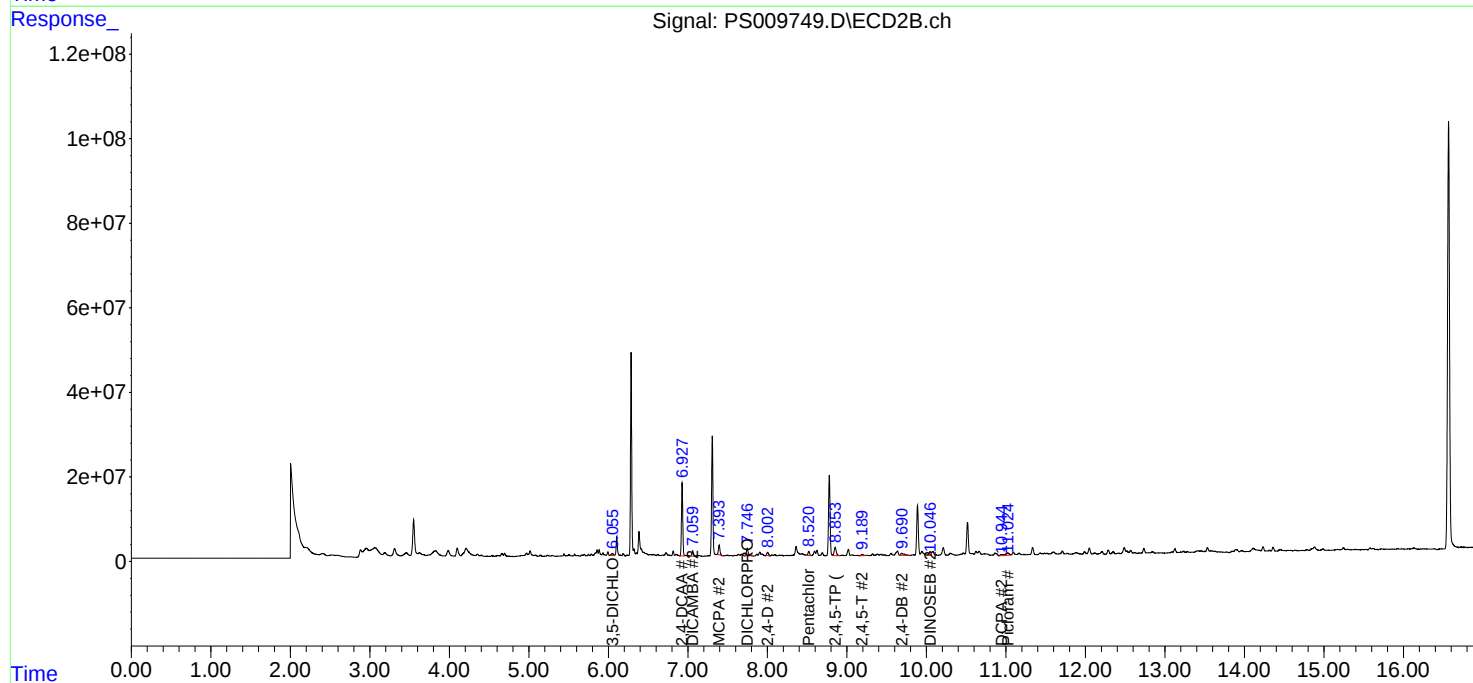
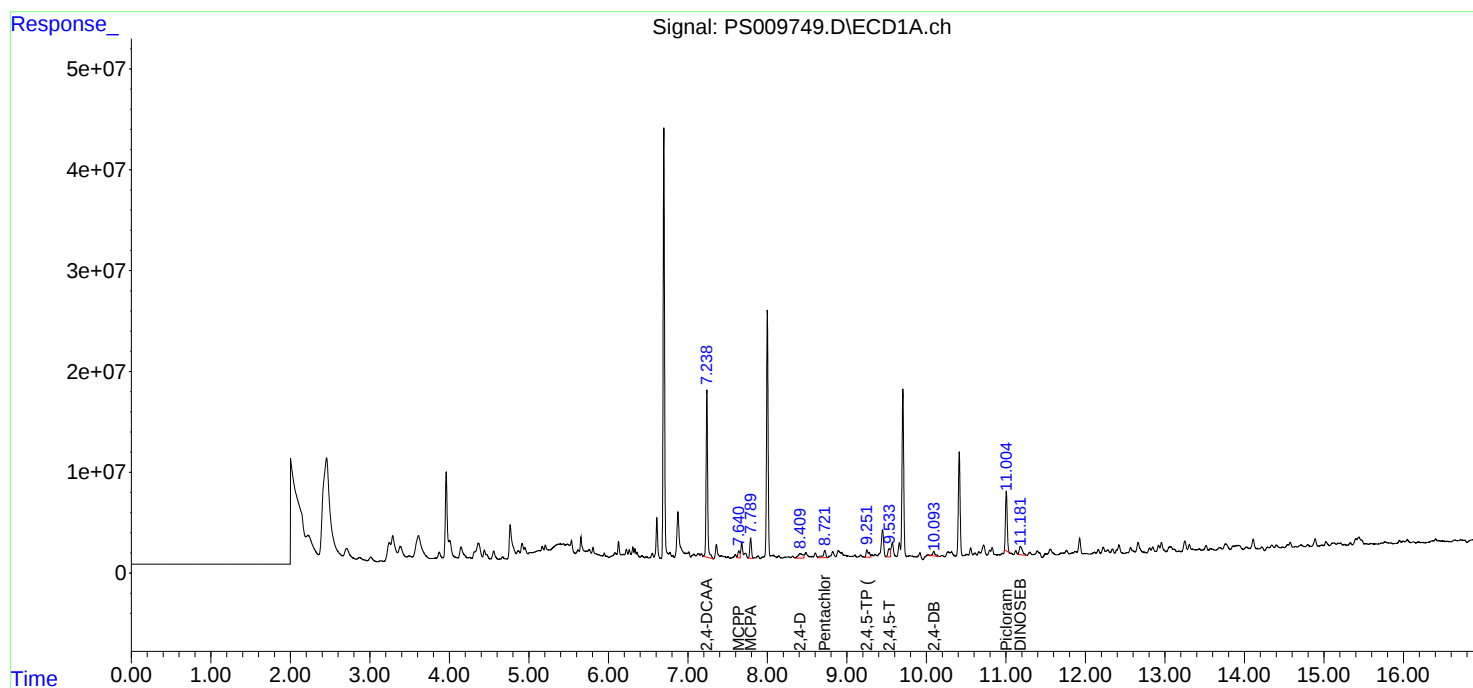
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

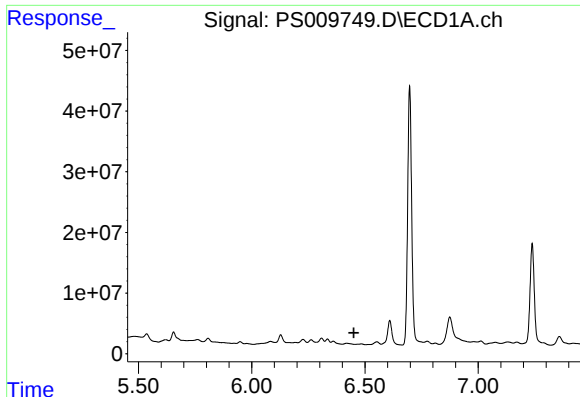
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Data File : PS009749.D
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Acq On : 14 Apr 2020 19:33
Operator : DD\AJ
Sample : L2224-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:19:32 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

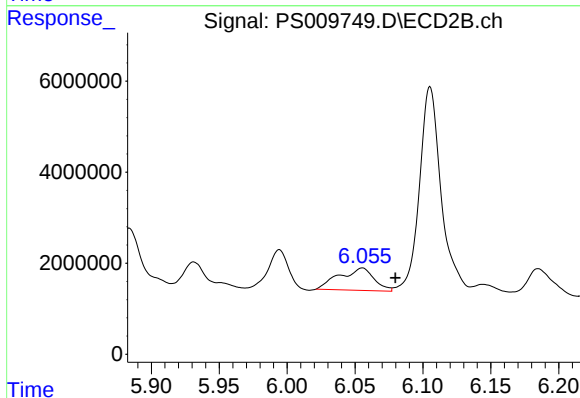




#2 3,5-DICHLOROBENZOIC ACID

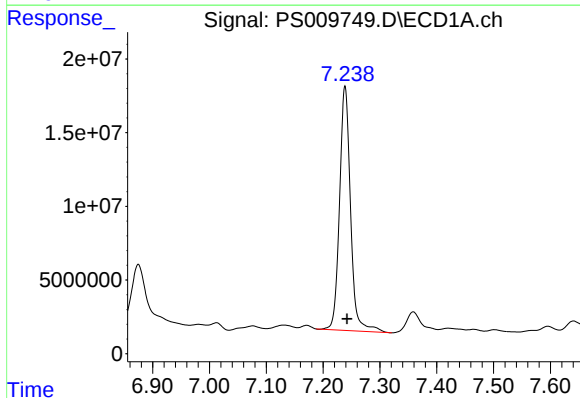
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



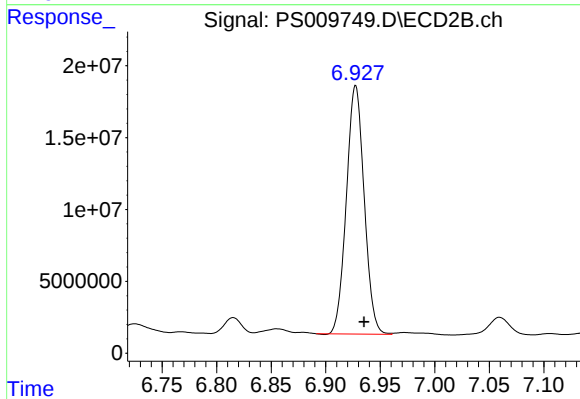
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.055 min
Delta R.T.: -0.025 min
Response: 8735770
Conc: 10.74 ng/ml



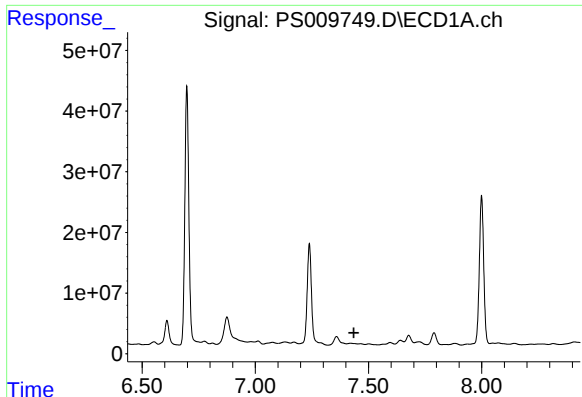
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 222895024
Conc: 402.94 ng/ml



#4 2,4-DCAA

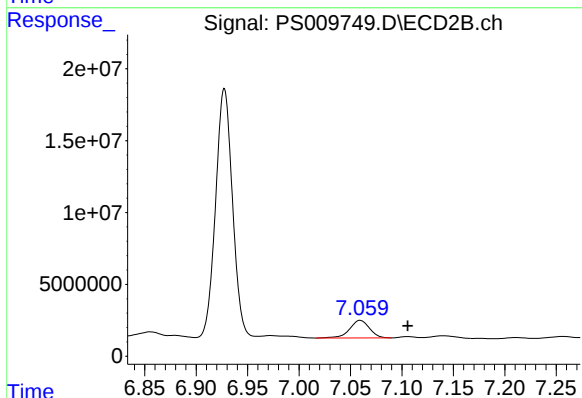
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 196541655
Conc: 357.87 ng/ml



#5 DICAMBA

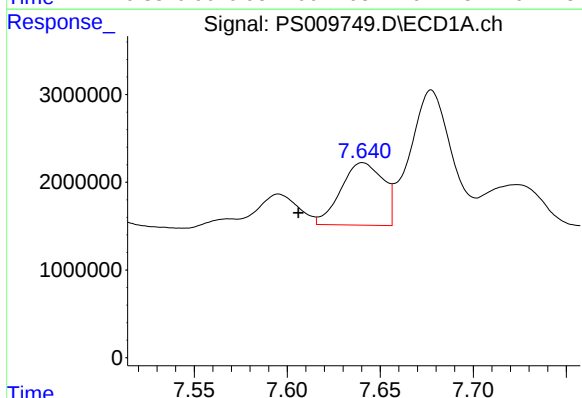
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



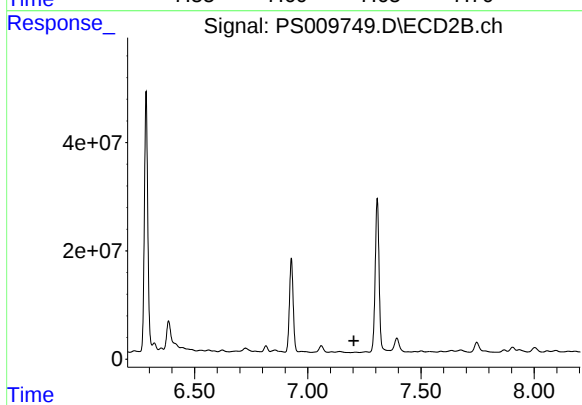
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: -0.046 min
Response: 16439411
Conc: 7.16 ng/ml



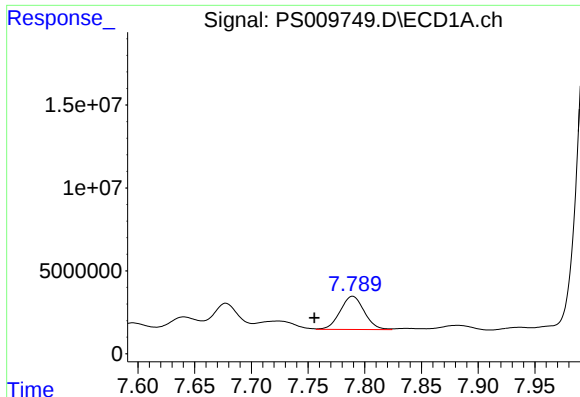
#6 MCP

R.T.: 7.641 min
Delta R.T.: 0.035 min
Response: 11332253
Conc: 4.61 ug/ml



#6 MCP

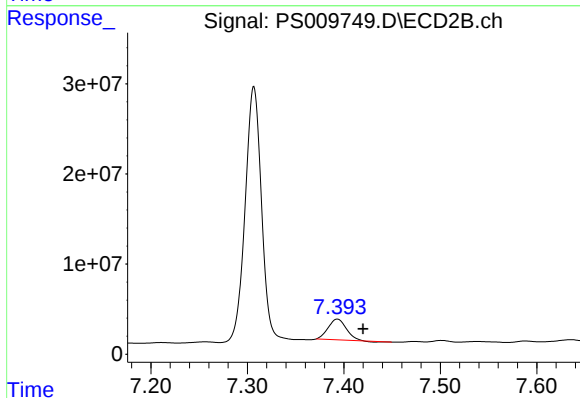
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

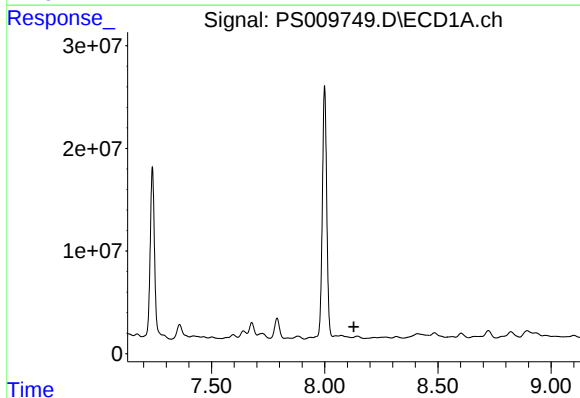
R.T.: 7.789 min
Delta R.T.: 0.034 min
Response: 29509500
Conc: 9.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



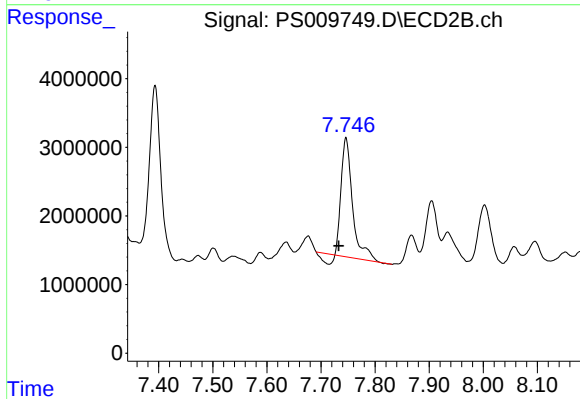
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.027 min
Response: 28990532
Conc: 10.74 ug/ml



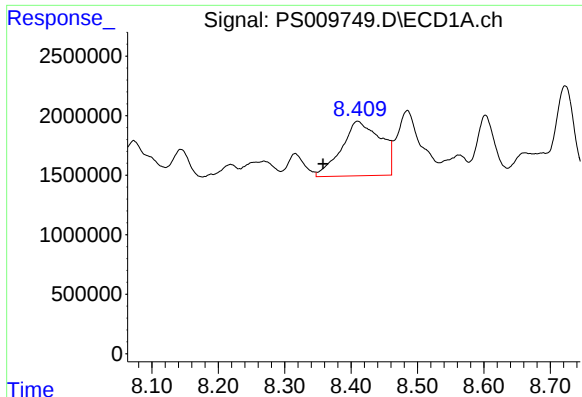
#8 DICHLORPROP

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



#8 DICHLORPROP

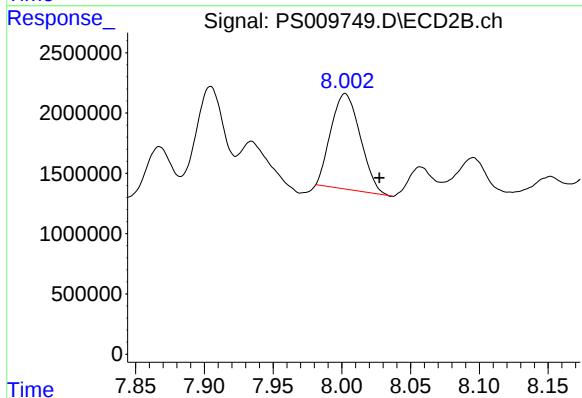
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 23803104
Conc: 42.90 ng/ml



#9 2,4-D

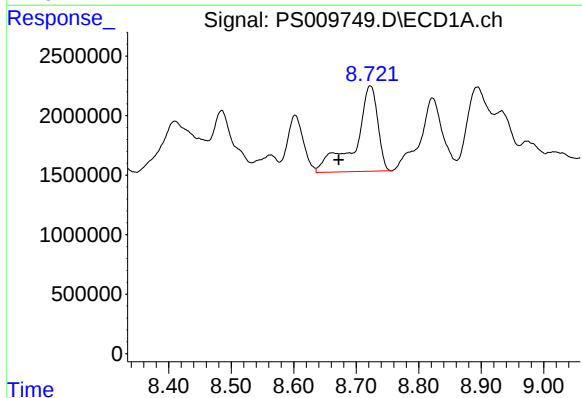
R.T.: 8.410 min
Delta R.T.: 0.052 min
Response: 18808909
Conc: 35.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



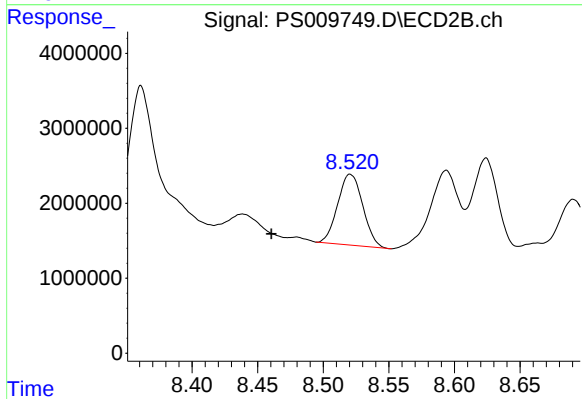
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.025 min
Response: 11739538
Conc: 17.86 ng/ml



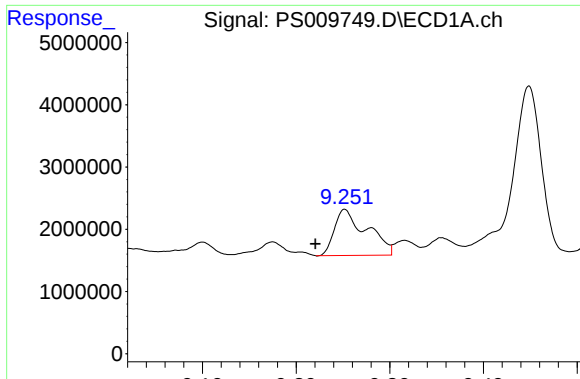
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.051 min
Response: 17710527
Conc: 2.52 ng/ml



#10 Pentachlorophenol

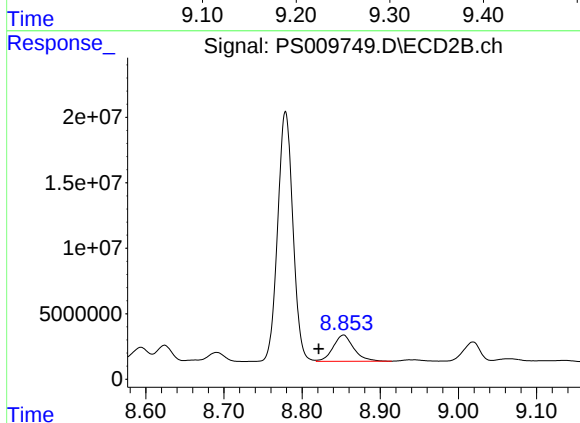
R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 12596246
Conc: 1.66 ng/ml



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

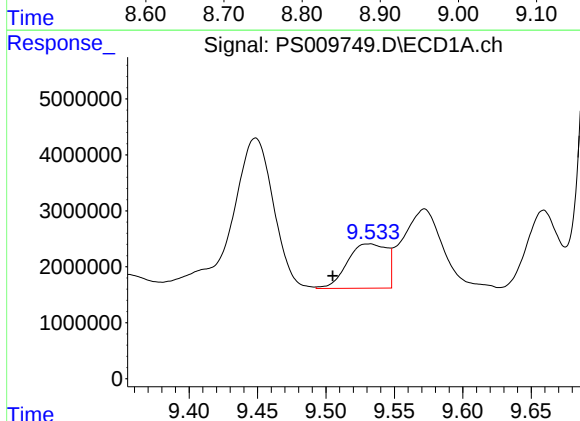
R.T.: 9.252 min
Delta R.T.: 0.031 min
Response: 17788880
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



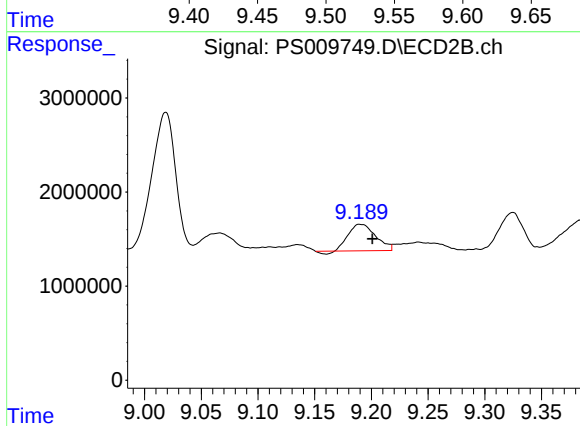
#11 2,4,5-TP (SILVEX)

R.T.: 8.853 min
Delta R.T.: 0.031 min
Response: 36758451
Conc: 12.33 ng/ml



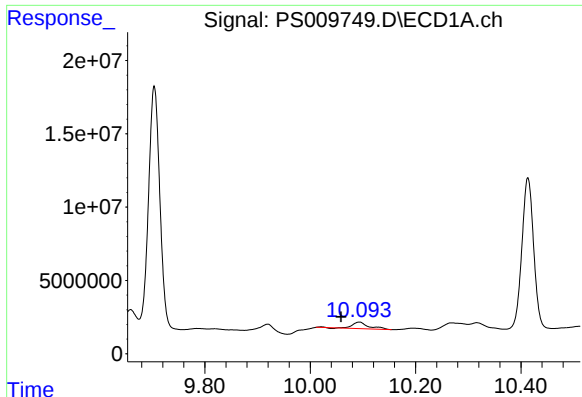
#12 2,4,5-T

R.T.: 9.531 min
Delta R.T.: 0.026 min
Response: 15942785
Conc: 6.27 ng/ml



#12 2,4,5-T

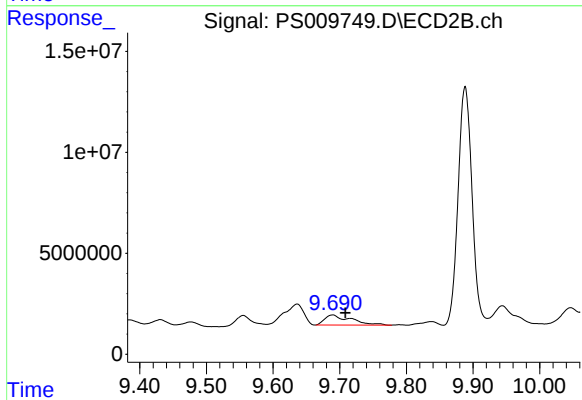
R.T.: 9.191 min
Delta R.T.: -0.010 min
Response: 4642105
Conc: 1.57 ng/ml



#13 2,4-DB

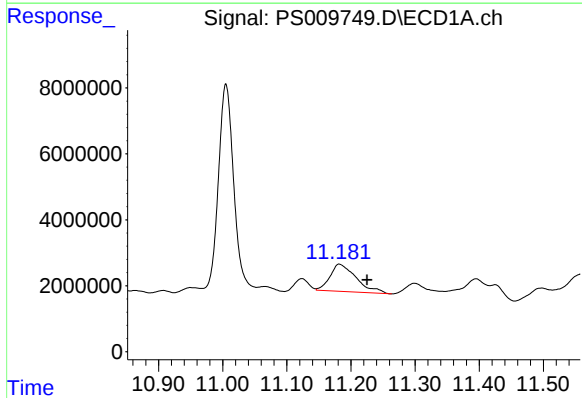
R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 9543969
Conc: 27.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



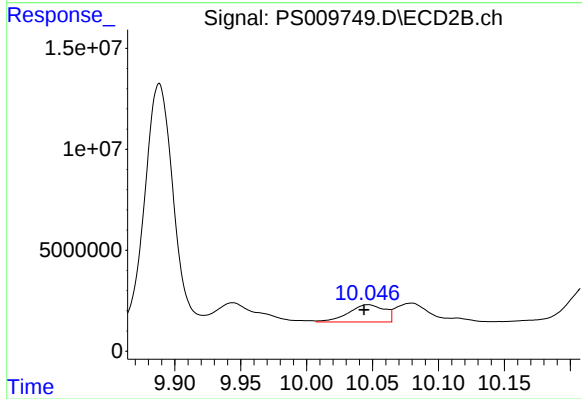
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.019 min
Response: 13700219
Conc: 36.09 ng/ml



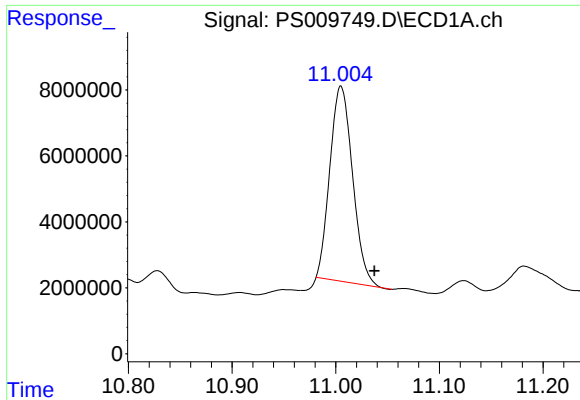
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 23505355
Conc: 11.50 ng/ml



#14 DINOSEB

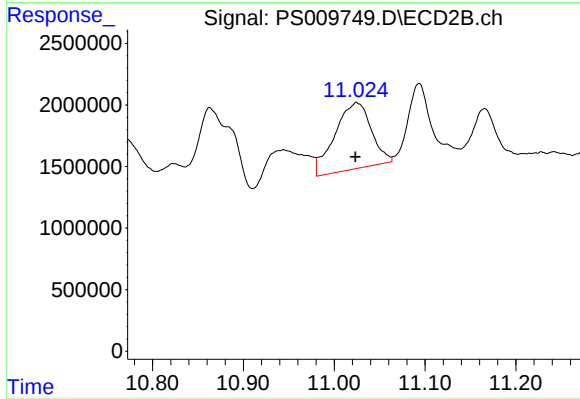
R.T.: 10.047 min
Delta R.T.: 0.003 min
Response: 16432885
Conc: 7.48 ng/ml



#15 Picloram

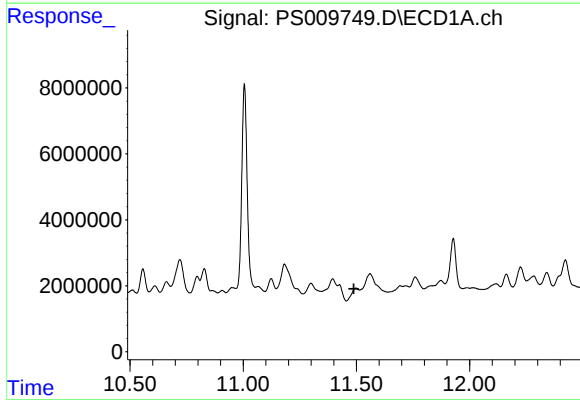
R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 89958409
Conc: 29.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



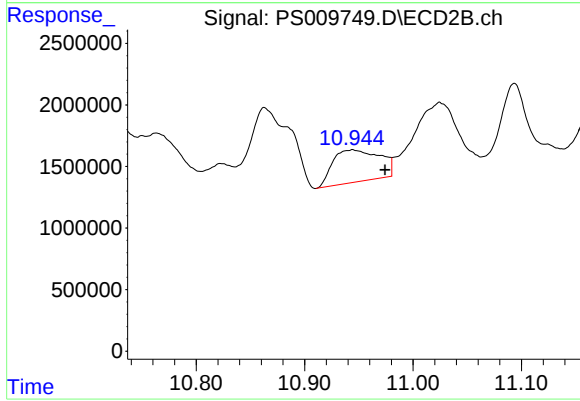
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.002 min
Response: 15010711
Conc: 3.69 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.030 min
Response: 7837607
Conc: 2.02 ng/ml