

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 19:10
 Operator : DD\AJ
 Sample : L2223-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:19:12 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	7.239	6.927	197.8E6	168.8E6	357.554	307.343
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	22953118	N.D.	28.222
3) T	4-Nitroph...	7.139	6.561	14627695	9675630	61.277	30.408 #
5) T	DICAMBA	0.000	7.059	0	12838501	N.D.	5.593
6) T	MCP	7.639	0.000	8263162	0	3.358	N.D. #
7) T	MCPA	7.789	7.394	24379131	26887022	8.004	9.963
8) T	DICHLORPROP	8.074	7.746	14033300	20160239	27.210	36.336 #
9) T	2,4-D	8.422	8.002	16478756	12849088	31.256	19.546 #
10) T	Pentachlo...	8.723	8.520	18018267	11574942	2.563	1.525 #
11) T	2,4,5-TP ...	9.252	8.852	18311352	35025412	6.680	11.749 #
12) T	2,4,5-T	9.527	0.000	10181769	0	4.003	N.D. #
13) T	2,4-DB	10.093	9.717	6478269	4997692	18.726	13.165 #
14) T	DINOSEB	11.182	10.047	25984549	12490946	12.712	5.687 #
15) T	Picloram	11.005	11.027	91613800	14609907	30.186	3.588 #
16) T	DCPA	0.000	10.950	0	6818369	N.D.	1.760

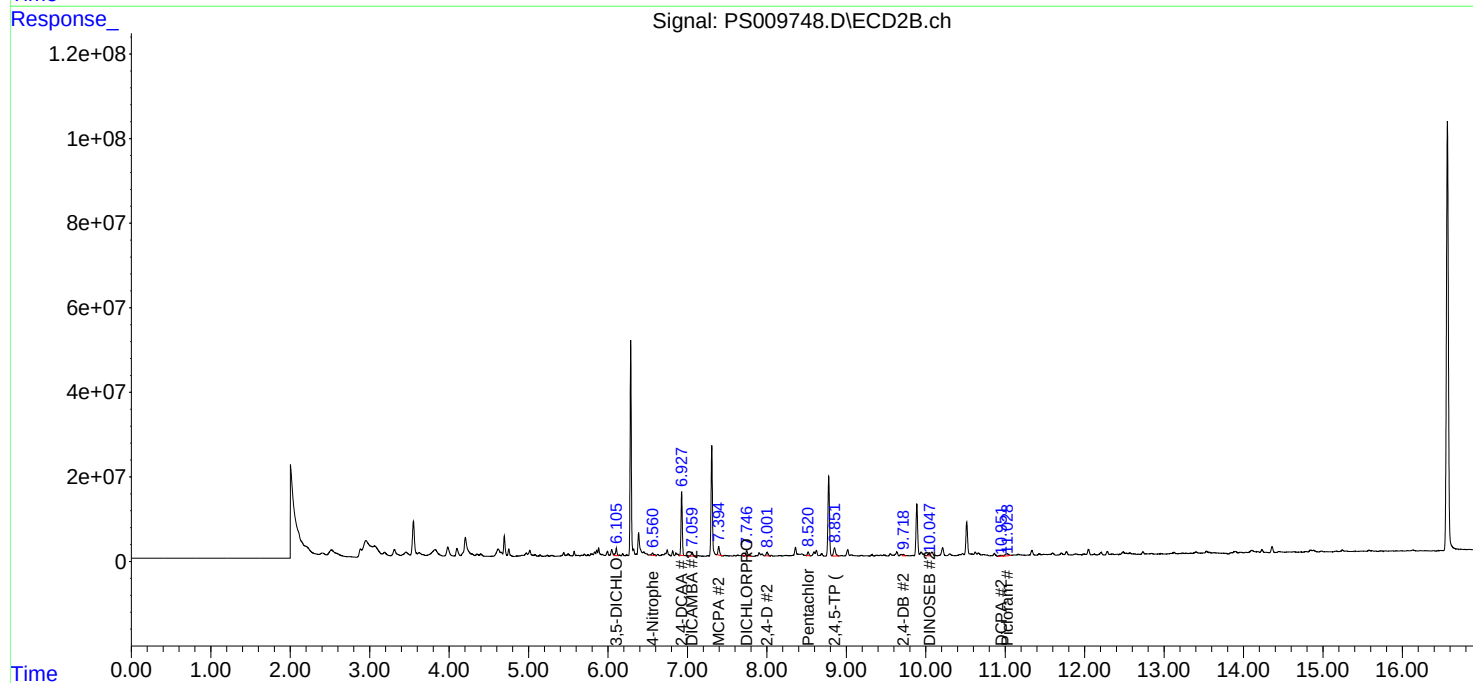
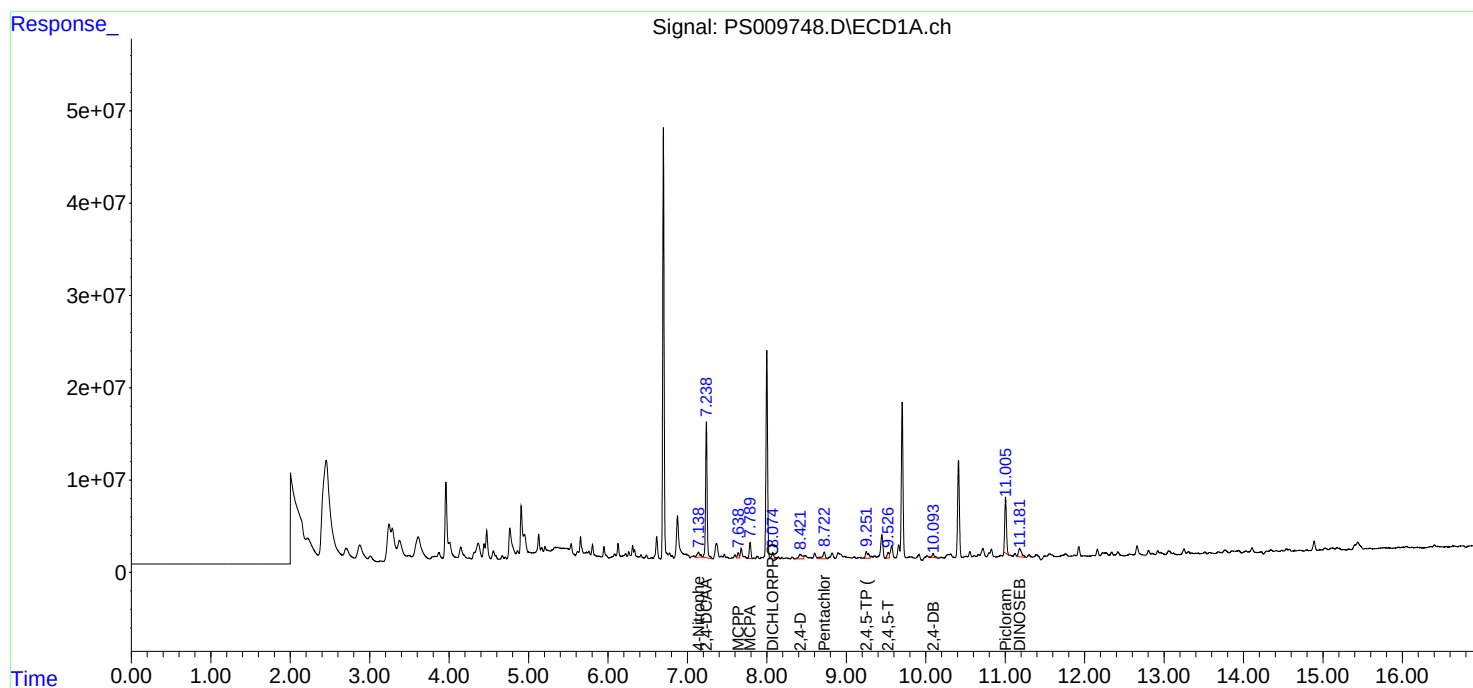
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

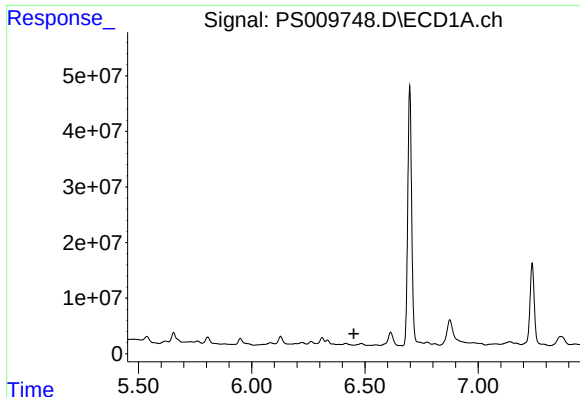
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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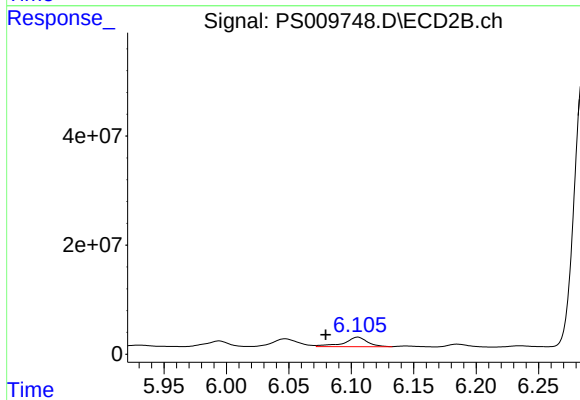




#2 3,5-DICHLOROBENZOIC ACID

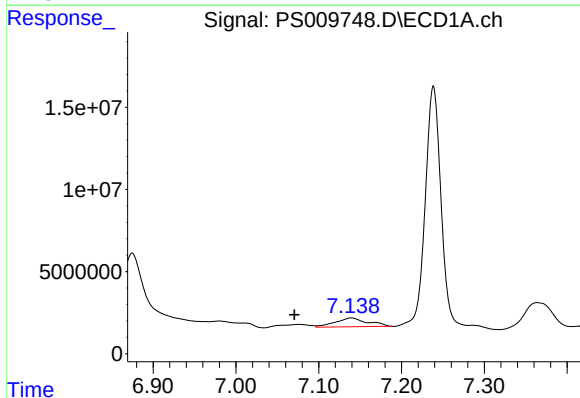
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



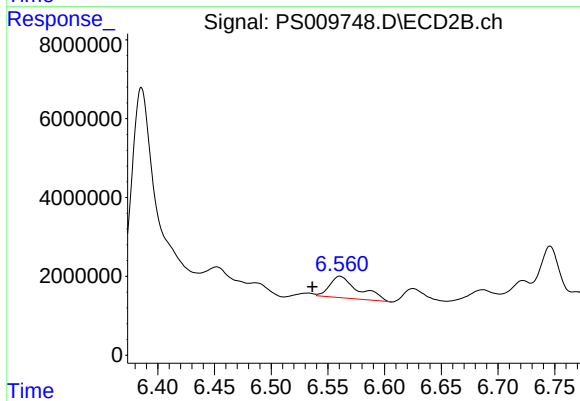
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 22953118
Conc: 28.22 ng/ml



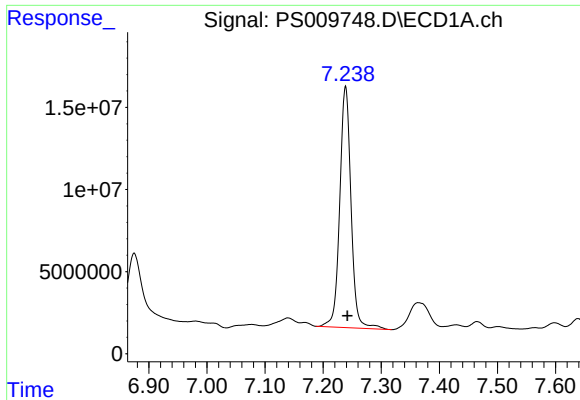
#3 4-Nitrophenol

R.T.: 7.139 min
Delta R.T.: 0.069 min
Response: 14627695
Conc: 61.28 ng/ml



#3 4-Nitrophenol

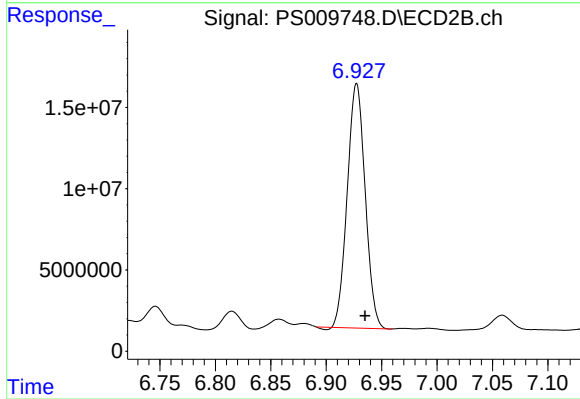
R.T.: 6.561 min
Delta R.T.: 0.025 min
Response: 9675630
Conc: 30.41 ng/ml



#4 2,4-DCAA

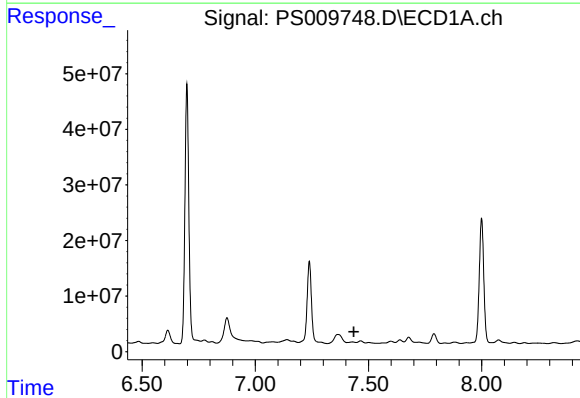
R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 197787915
Conc: 357.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



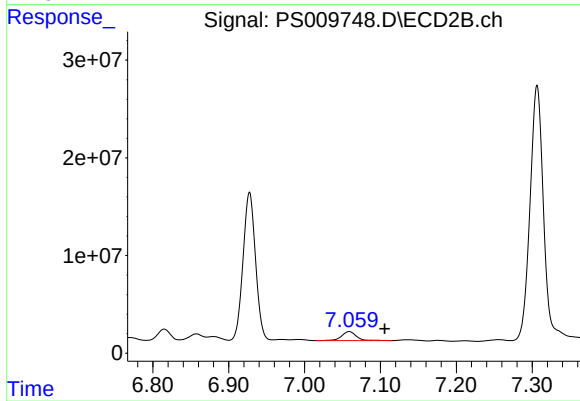
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 168792110
Conc: 307.34 ng/ml



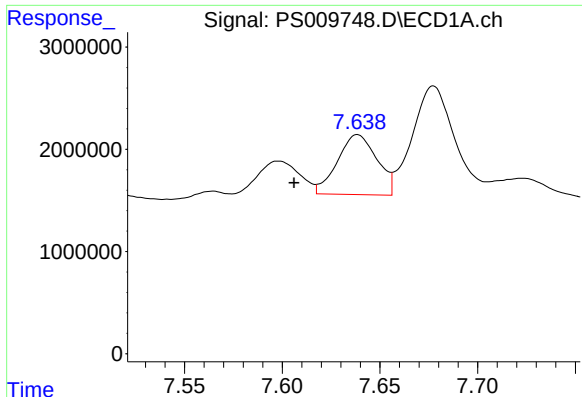
#5 DICAMBA

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



#5 DICAMBA

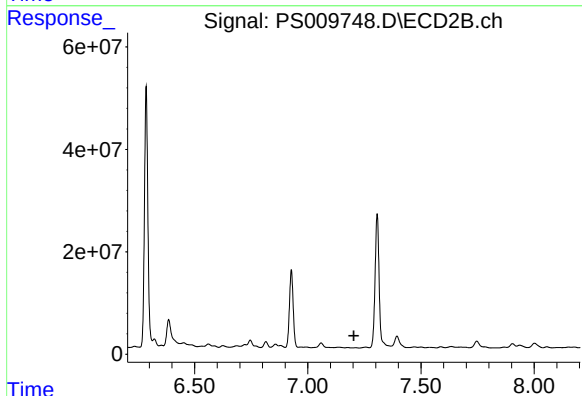
R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 12838501
Conc: 5.59 ng/ml



#6 MCPP

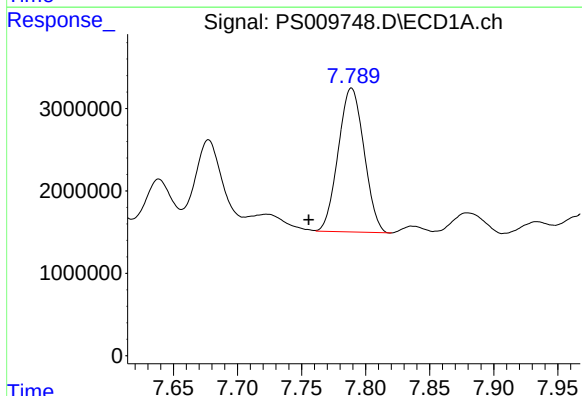
R.T.: 7.639 min
Delta R.T.: 0.033 min
Response: 8263162
Conc: 3.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



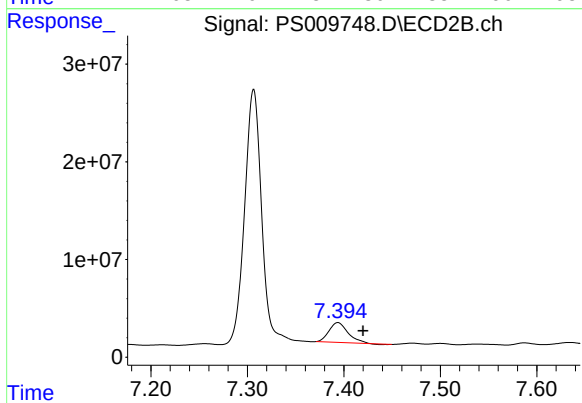
#6 MCPP

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



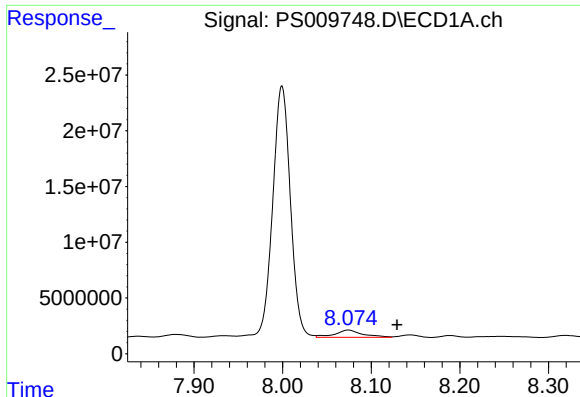
#7 MCPA

R.T.: 7.789 min
Delta R.T.: 0.033 min
Response: 24379131
Conc: 8.00 ug/ml



#7 MCPA

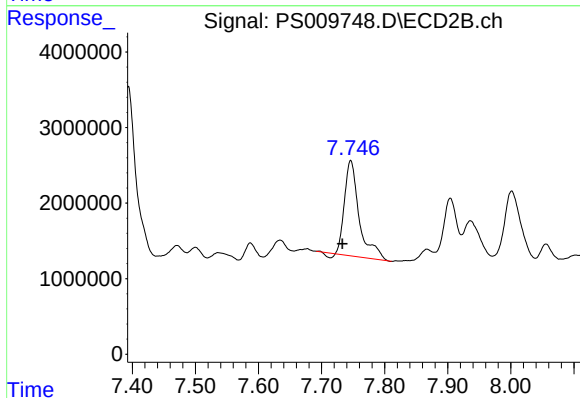
R.T.: 7.394 min
Delta R.T.: -0.026 min
Response: 26887022
Conc: 9.96 ug/ml



#8 DICHLORPROP

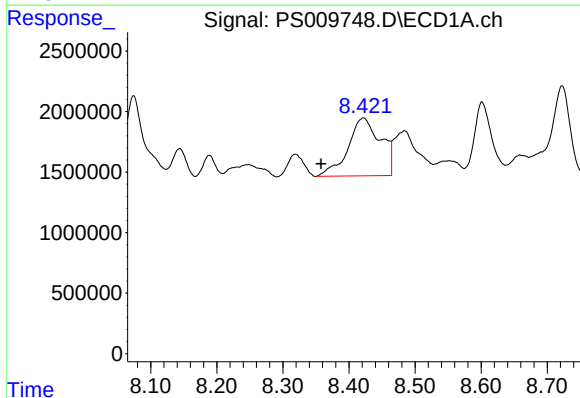
R.T.: 8.074 min
Delta R.T.: -0.055 min
Response: 14033300
Conc: 27.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



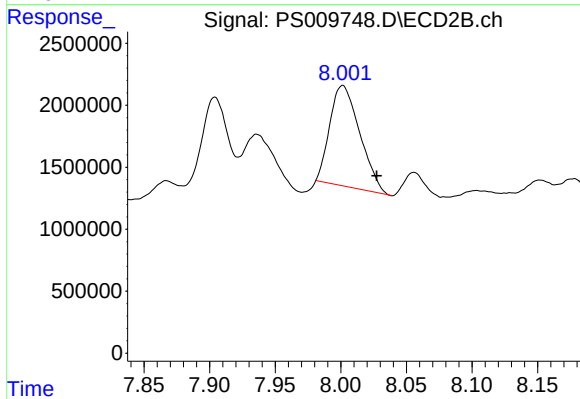
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 20160239
Conc: 36.34 ng/ml



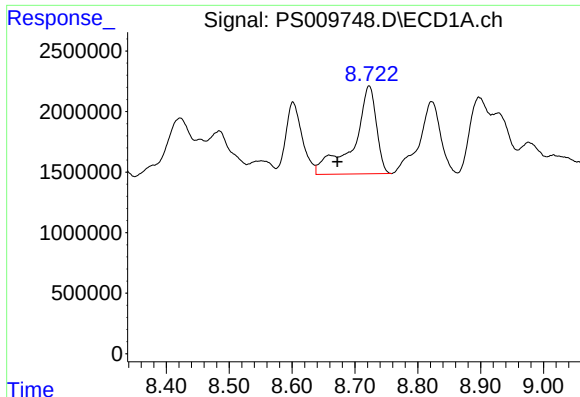
#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 16478756
Conc: 31.26 ng/ml



#9 2,4-D

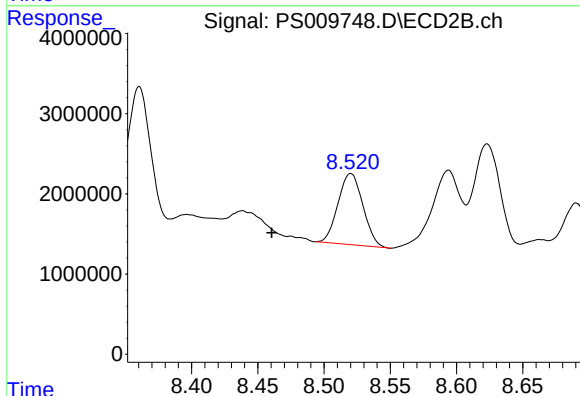
R.T.: 8.002 min
Delta R.T.: -0.026 min
Response: 12849088
Conc: 19.55 ng/ml



#10 Pentachlorophenol

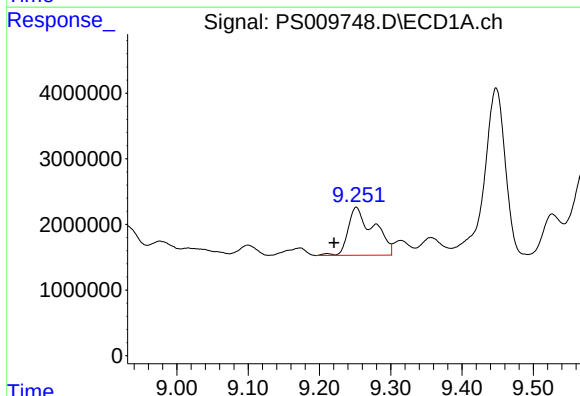
R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 18018267
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



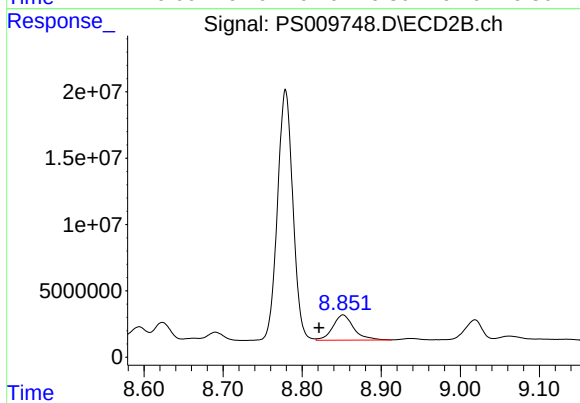
#10 Pentachlorophenol

R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 11574942
Conc: 1.53 ng/ml



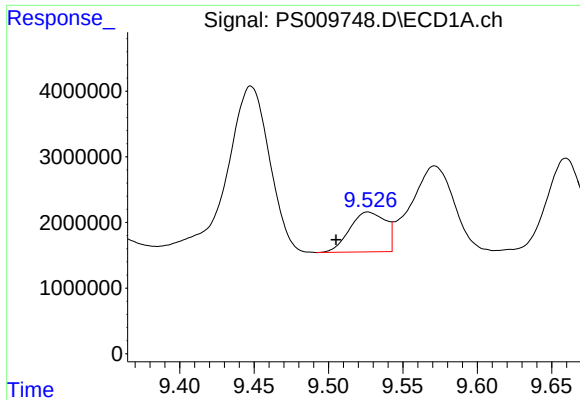
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.031 min
Response: 18311352
Conc: 6.68 ng/ml



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

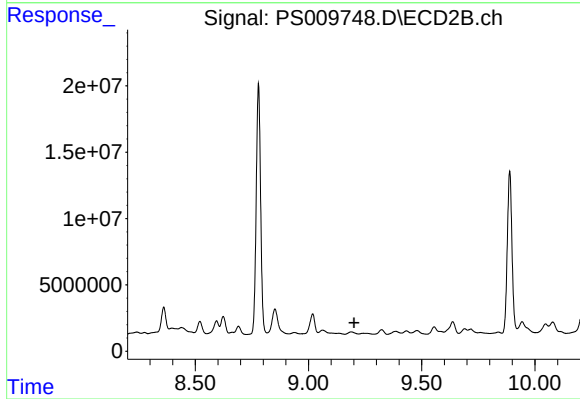
R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 35025412
Conc: 11.75 ng/ml



#12 2,4,5-T

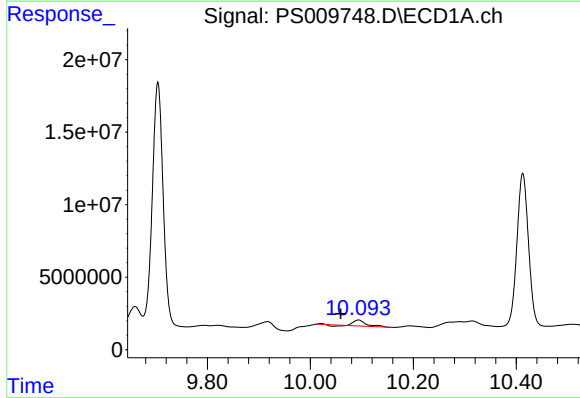
R.T.: 9.527 min
Delta R.T.: 0.022 min
Response: 10181769
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



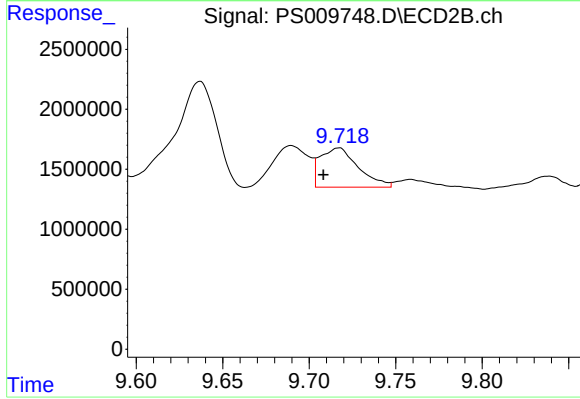
#12 2,4,5-T

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



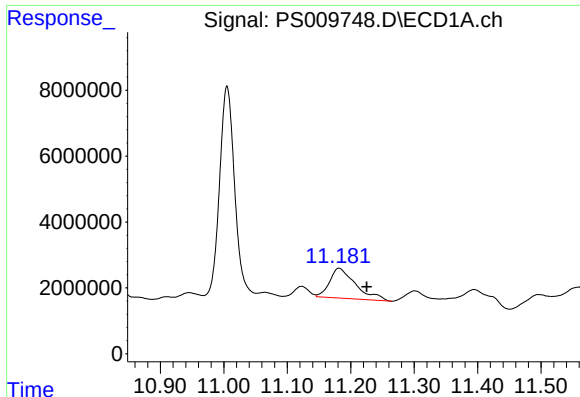
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.035 min
Response: 6478269
Conc: 18.73 ng/ml



#13 2,4-DB

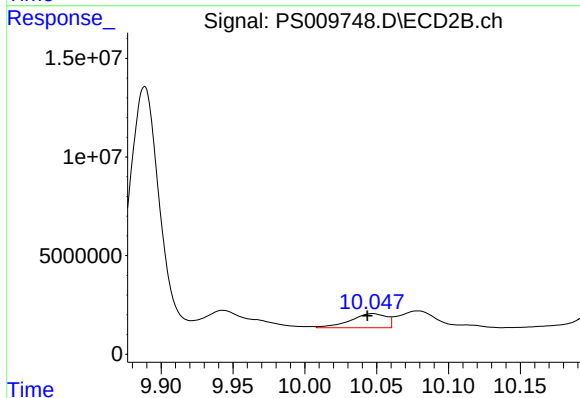
R.T.: 9.717 min
Delta R.T.: 0.008 min
Response: 4997692
Conc: 13.17 ng/ml



#14 DINOSEB

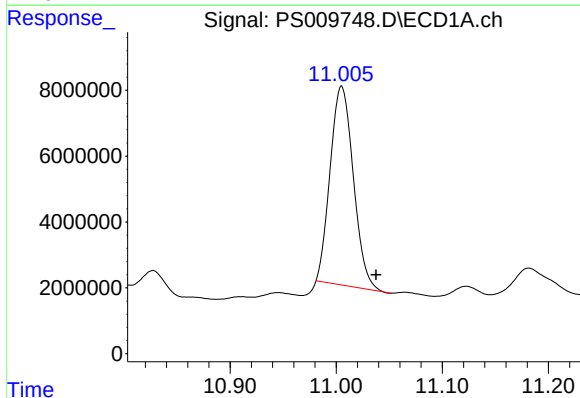
R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 25984549
Conc: 12.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



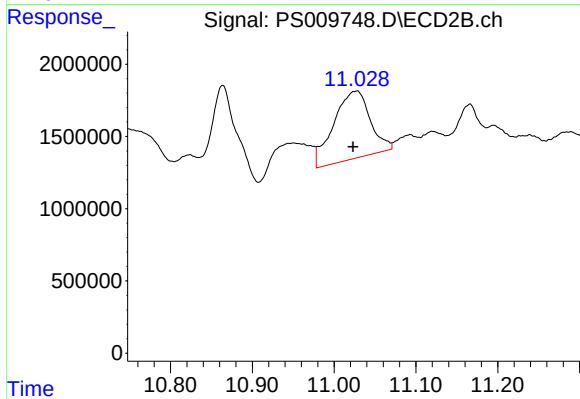
#14 DINOSEB

R.T.: 10.047 min
Delta R.T.: 0.004 min
Response: 12490946
Conc: 5.69 ng/ml



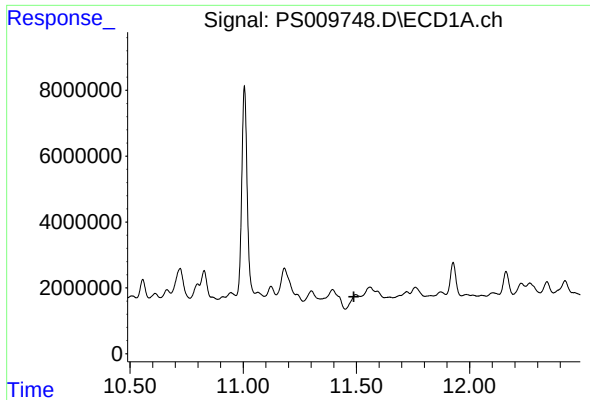
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 91613800
Conc: 30.19 ng/ml



#15 Picloram

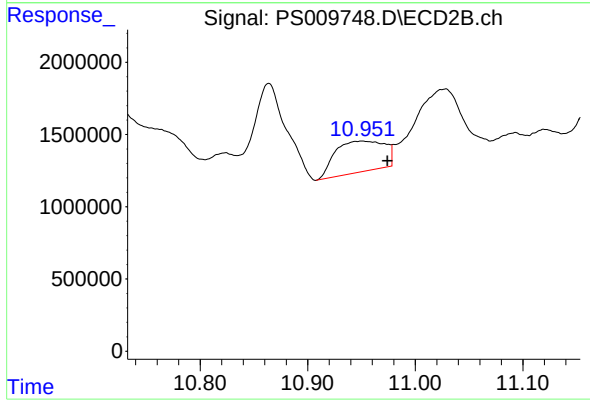
R.T.: 11.027 min
Delta R.T.: 0.003 min
Response: 14609907
Conc: 3.59 ng/ml



#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.: 10.950 min
Delta R.T.: -0.024 min
Response: 6818369
Conc: 1.76 ng/ml