

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 17:13
 Operator : DD\AJ
 Sample : L2342-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:42:20 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	7.235	6.922	178.9E6	151.9E6	296.223	306.685
Target Compounds							
2) T	3,5-DICHL...	0.000	6.102	0	98901320	N.D.	133.128
3) T	4-Nitroph...	7.008	6.512	8917801	3042530	32.056	10.019 #
5) T	DICAMBA	0.000	7.099	0	7199668	N.D.	3.620
6) T	MCP	7.638	7.207	19470843	1018101	10.905	<MDL #
7) T	MCPA	7.786	7.410	17711625	7106778	6.871	2.979 #
8) T	DICHLORPROP	0.000	7.740	0	21662792	N.D.	43.040
9) T	2,4-D	8.359	7.996	7368821	9628728	12.834	16.069 #
10) T	Pentachlo...	8.724	8.475	26376908	3878481	3.550	<MDL #
11) T	2,4,5-TP ...	9.249	8.845	36952350	39340792	12.486	15.043
12) T	2,4,5-T	9.442	9.180	69918292	3348906	25.217	1.283 #
13) T	2,4-DB	0.000	9.705	0	2033066	N.D.	5.734
14) T	DINOSEB	0.000	10.037	0	12411276	N.D.	6.303
15) T	Picloram	11.003	11.029	112.7E6	15996446	36.388	4.703 #
16) T	DCPA	0.000	10.956	0	7232004	N.D.	2.157

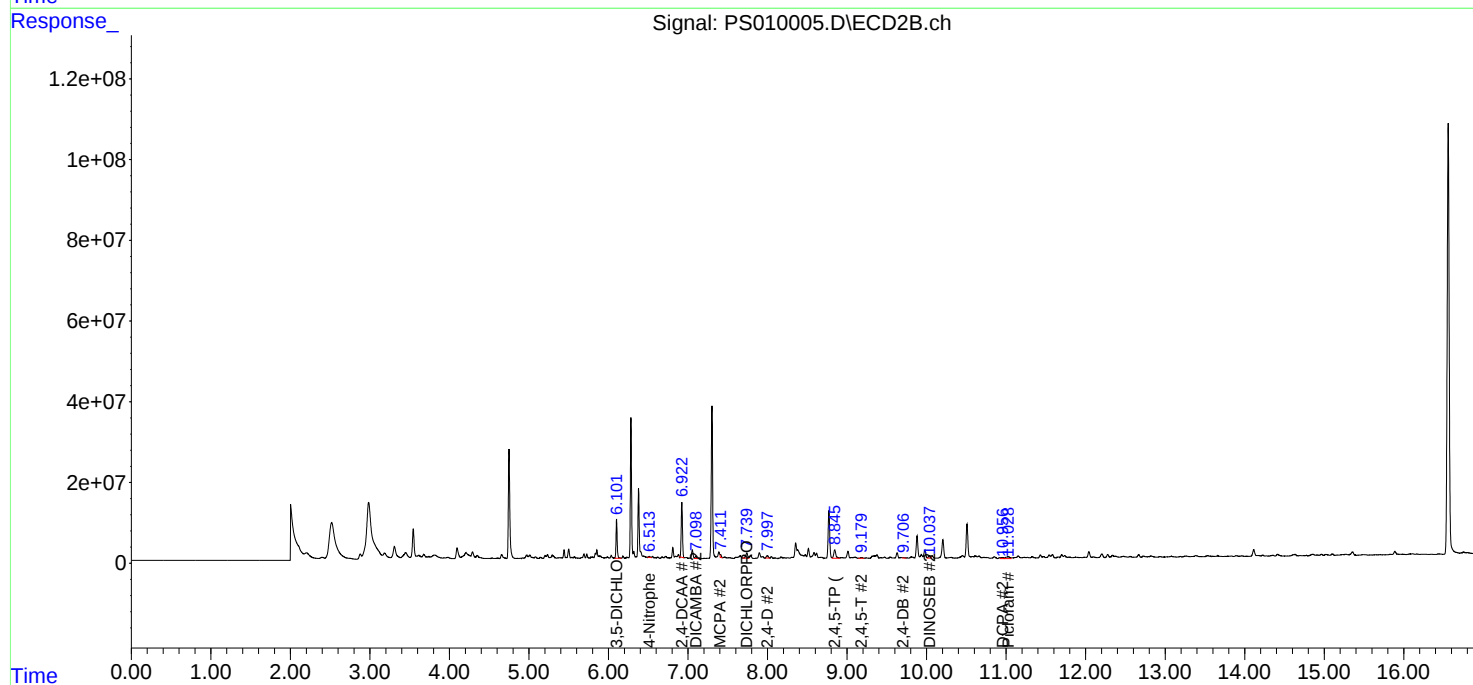
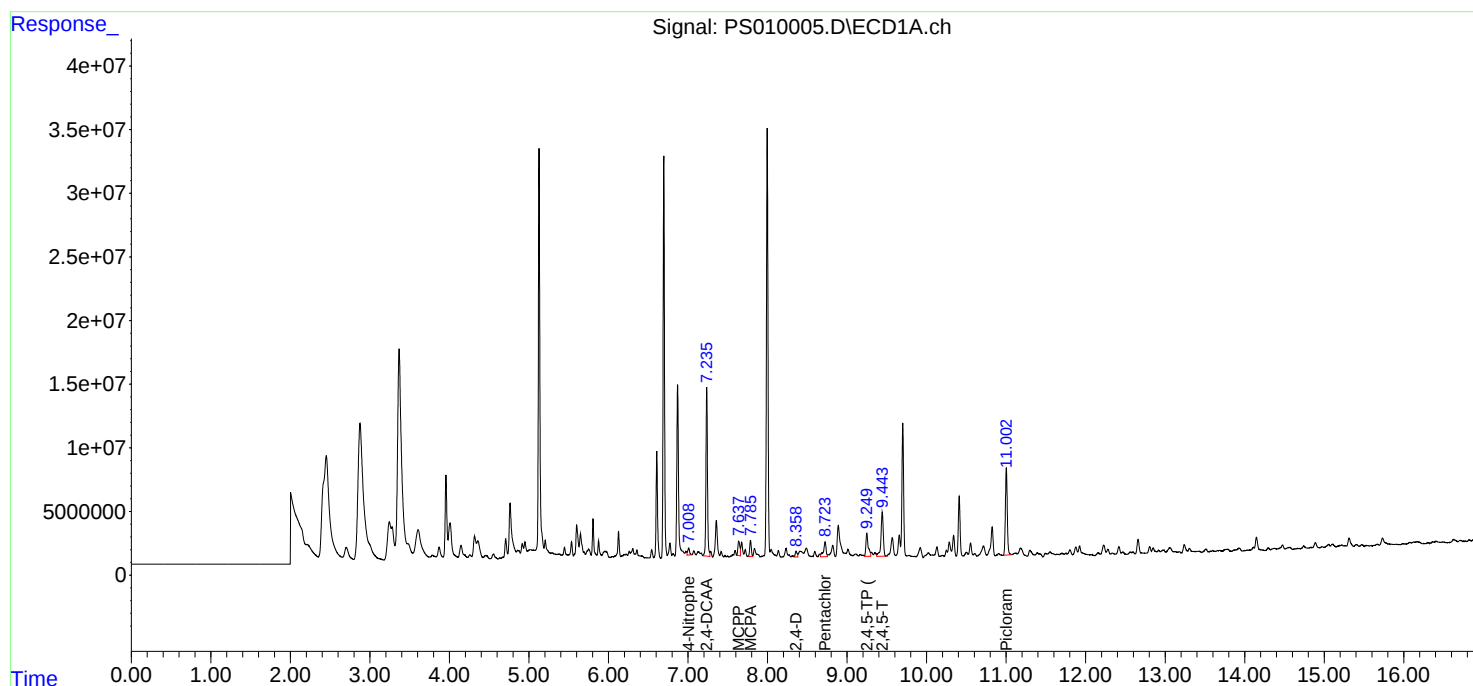
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

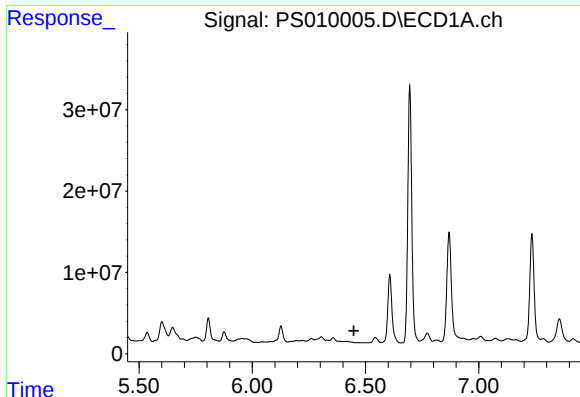
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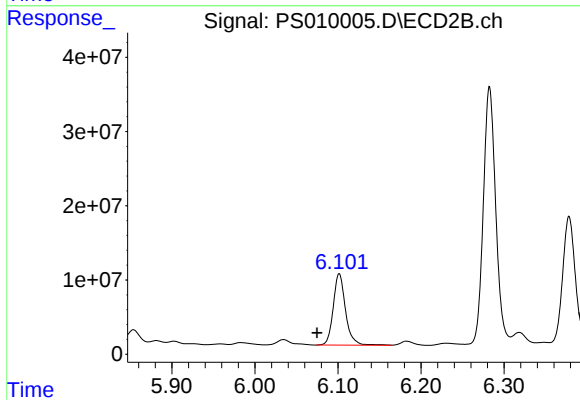




#2 3,5-DICHLOROBENZOIC ACID

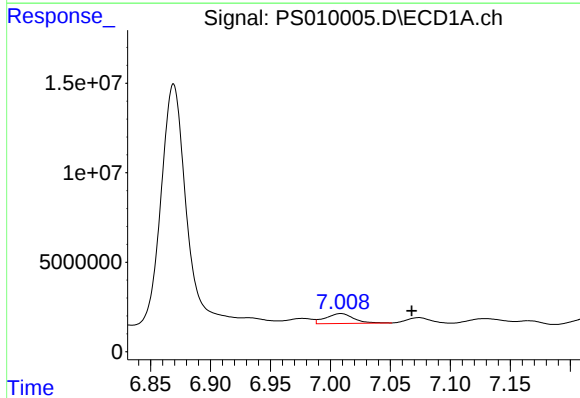
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



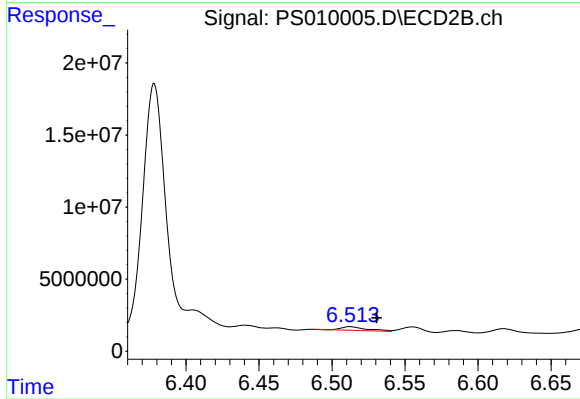
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.102 min
Delta R.T.: 0.027 min
Response: 98901320
Conc: 133.13 ng/ml



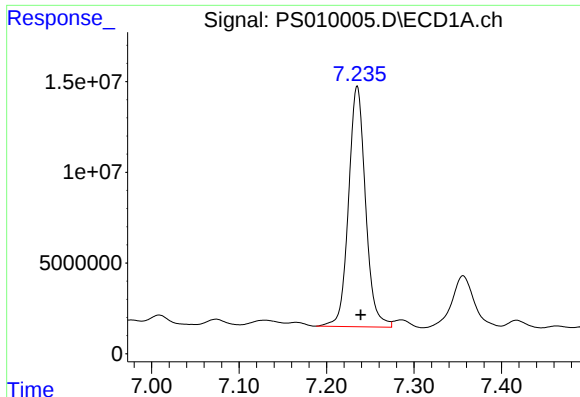
#3 4-Nitrophenol

R.T.: 7.008 min
Delta R.T.: -0.059 min
Response: 8917801
Conc: 32.06 ng/ml



#3 4-Nitrophenol

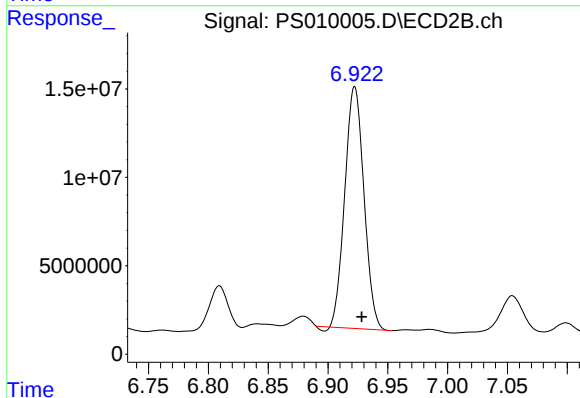
R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 3042530
Conc: 10.02 ng/ml



#4 2,4-DCAA

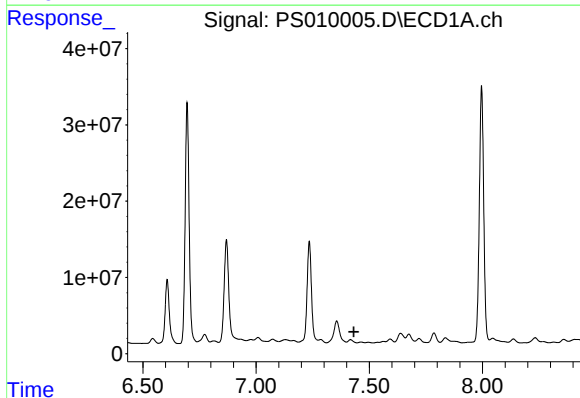
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 178863726
Conc: 296.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



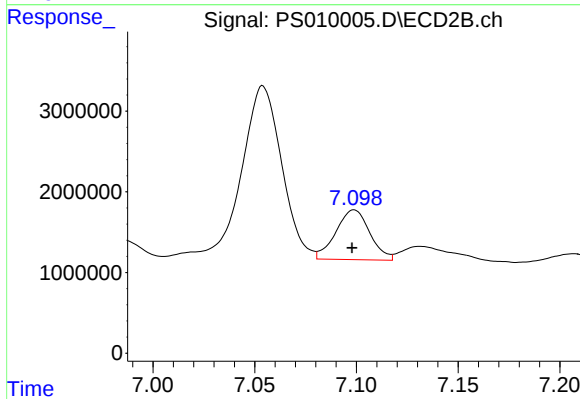
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 151885514
Conc: 306.68 ng/ml



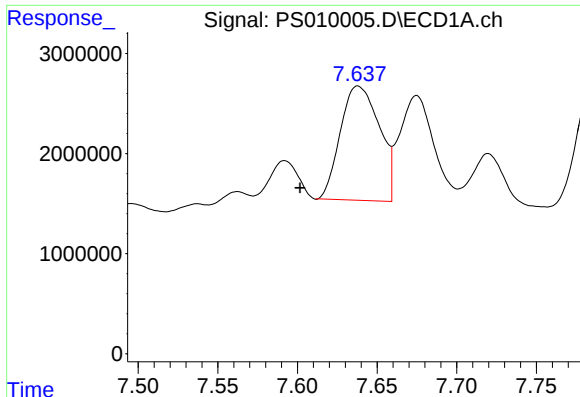
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

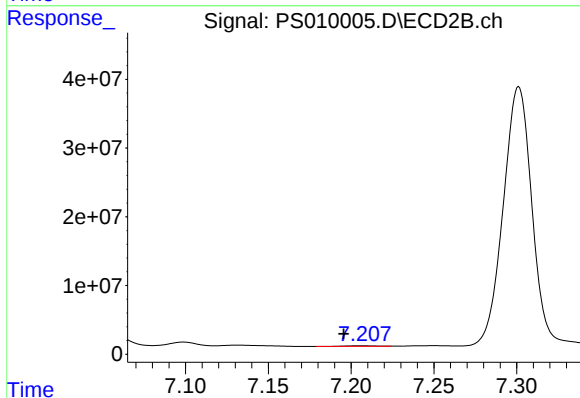
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 7199668
Conc: 3.62 ng/ml



#6 MCPP

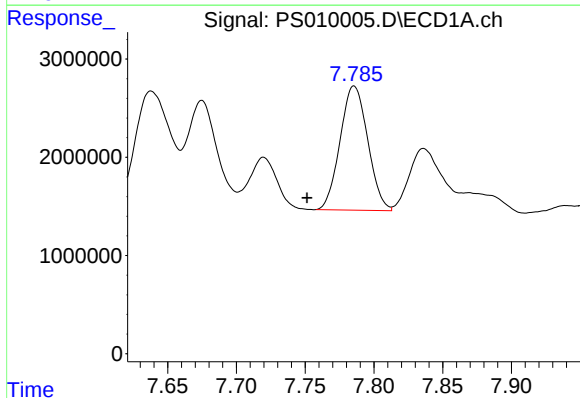
R.T.: 7.638 min
Delta R.T.: 0.037 min
Response: 19470843
Conc: 10.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



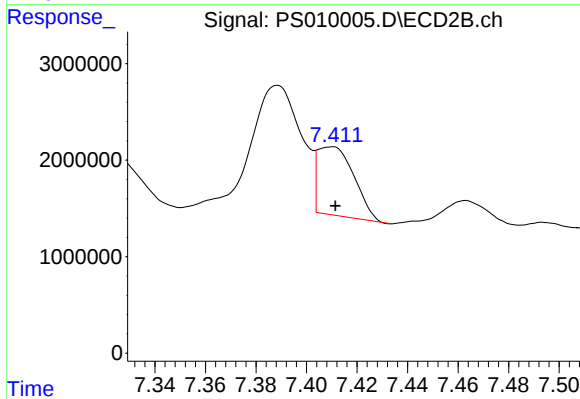
#6 MCPP

R.T.: 7.207 min
Delta R.T.: 0.011 min
Response: 1018101
Conc: N.D.



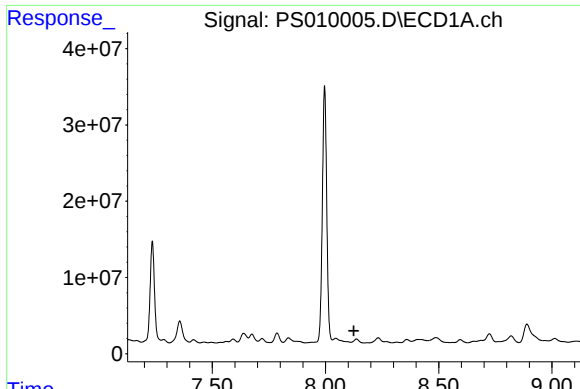
#7 MCPA

R.T.: 7.786 min
Delta R.T.: 0.034 min
Response: 17711625
Conc: 6.87 ug/ml



#7 MCPA

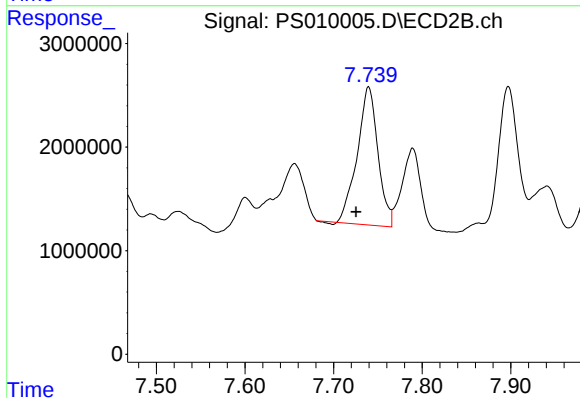
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 7106778
Conc: 2.98 ug/ml



#8 DICHLORPROP

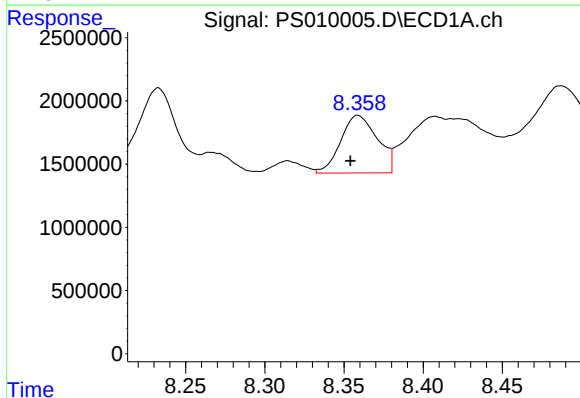
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



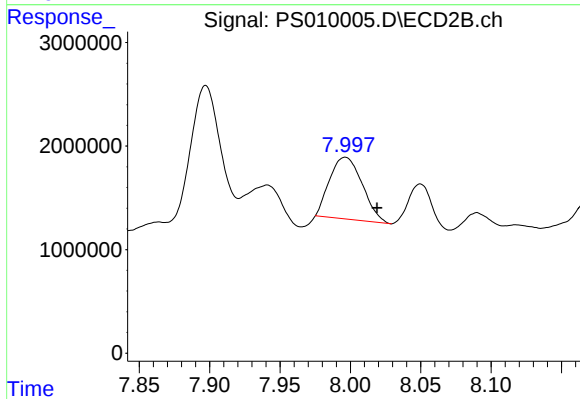
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 21662792
Conc: 43.04 ng/ml



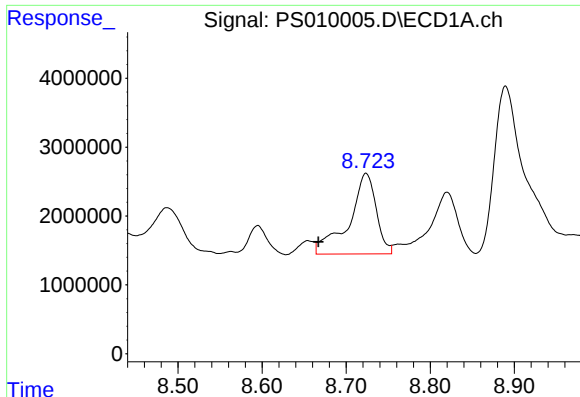
#9 2,4-D

R.T.: 8.359 min
Delta R.T.: 0.005 min
Response: 7368821
Conc: 12.83 ng/ml



#9 2,4-D

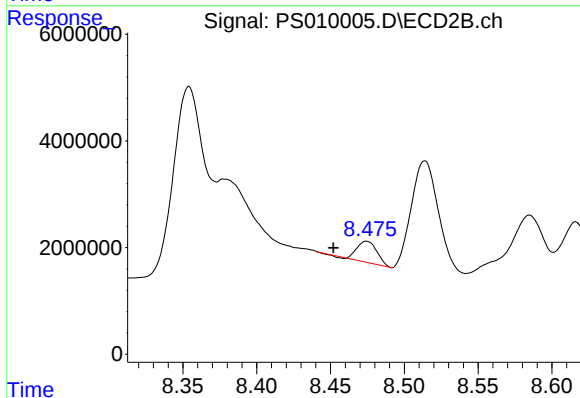
R.T.: 7.996 min
Delta R.T.: -0.022 min
Response: 9628728
Conc: 16.07 ng/ml



#10 Pentachlorophenol

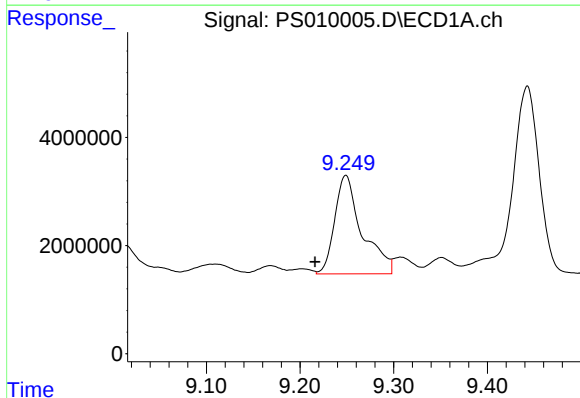
R.T.: 8.724 min
Delta R.T.: 0.057 min
Response: 26376908
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



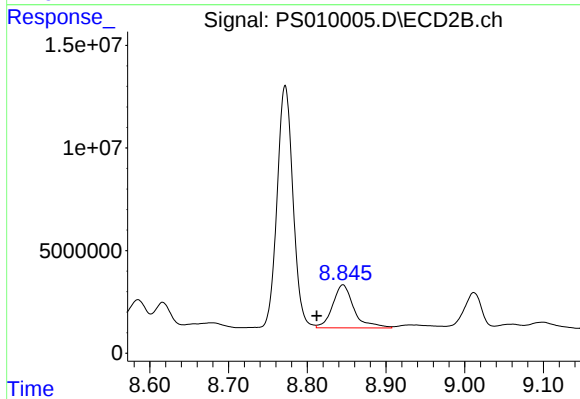
#10 Pentachlorophenol

R.T.: 8.475 min
Delta R.T.: 0.023 min
Response: 3878481
Conc: N.D.



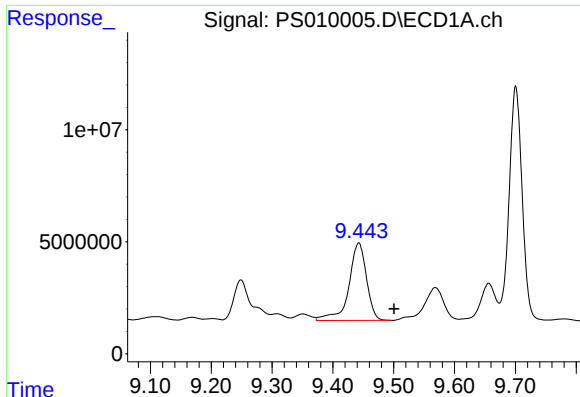
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 36952350
Conc: 12.49 ng/ml



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

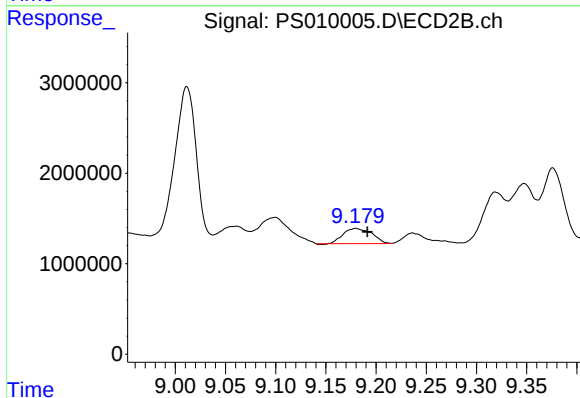
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 39340792
Conc: 15.04 ng/ml



#12 2,4,5-T

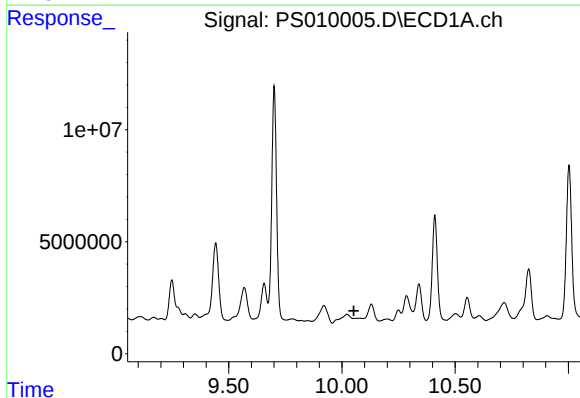
R.T.: 9.442 min
Delta R.T.: -0.058 min
Response: 69918292
Conc: 25.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



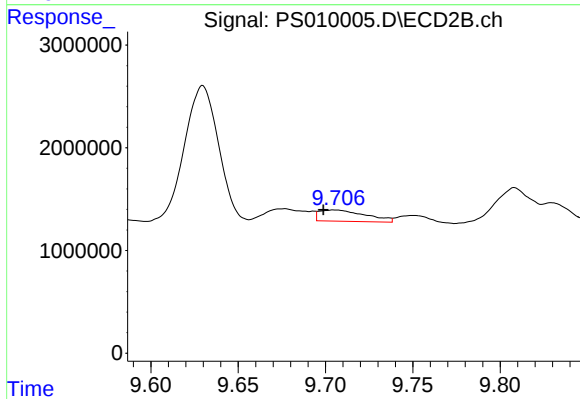
#12 2,4,5-T

R.T.: 9.180 min
Delta R.T.: -0.012 min
Response: 3348906
Conc: 1.28 ng/ml



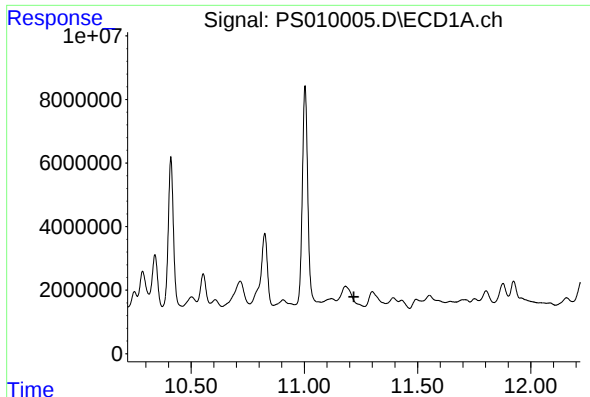
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

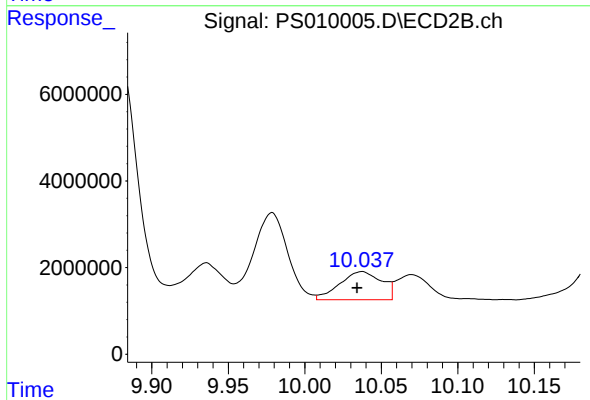
R.T.: 9.705 min
Delta R.T.: 0.007 min
Response: 2033066
Conc: 5.73 ng/ml



#14 DINOSEB

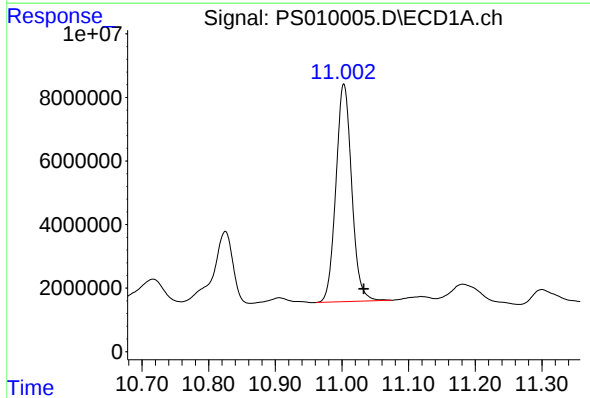
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



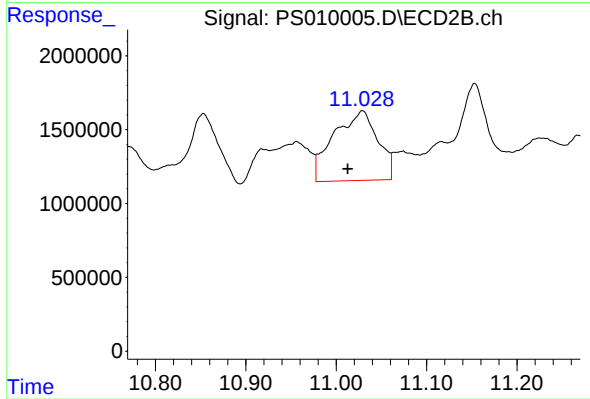
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.003 min
Response: 12411276
Conc: 6.30 ng/ml



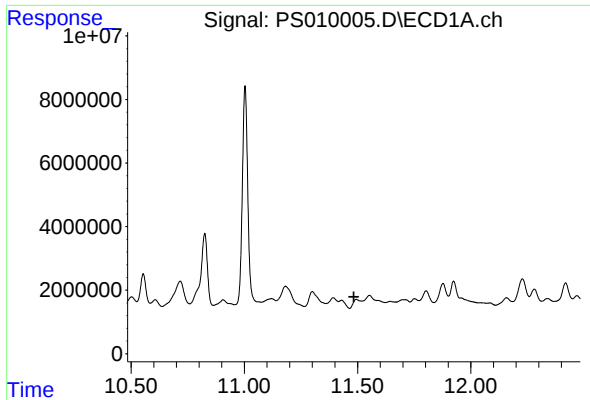
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 112733980
Conc: 36.39 ng/ml



#15 Picloram

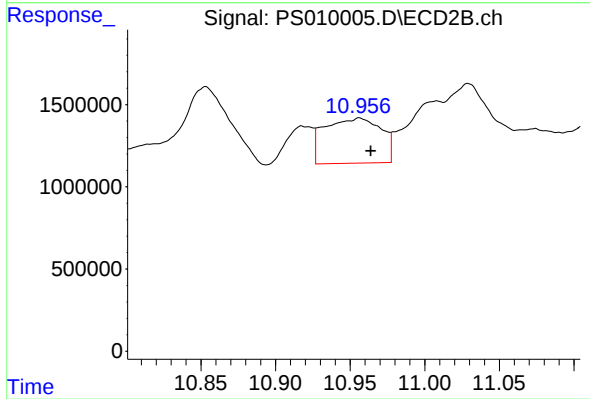
R.T.: 11.029 min
Delta R.T.: 0.016 min
Response: 15996446
Conc: 4.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.956 min
Delta R.T.: -0.008 min
Response: 7232004
Conc: 2.16 ng/ml