

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042720\
 Data File : PS010049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 12:00
 Operator : DD\AJ
 Sample : L2397-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 14:25:37 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	96125501	73099038	159.197	147.600
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	90681511	N.D.	122.063
3) T	4-Nitroph...	7.009	6.530	12630972	1965963	45.403	6.474 #
5) T	DICAMBA	0.000	7.098	0	8222820	N.D.	4.134
6) T	MCP	7.649	7.202	10450991	994046	5.853	<MDL #
7) T	MCPA	7.786	7.387	18026158	19459219	6.993	8.158
8) T	DICHLORPROP	0.000	7.741	0	17371455	N.D.	34.514
9) T	2,4-D	8.359	7.991	38847911	3195451	67.657	5.333 #
10) T	Pentachlo...	8.721	8.433	10274353	2575750	1.383	<MDL #
11) T	2,4,5-TP ...	9.249	8.845	16328283	26125259	5.517	9.990 #
12) T	2,4,5-T	9.443	9.236	45339821	8880886	16.352	3.403 #
13) T	2,4-DB	0.000	9.705	0	1202995	N.D.	3.393
14) T	DINOSEB	0.000	10.037	0	8977097	N.D.	4.559
15) T	Picloram	11.003	11.005	52500674	29502189	16.946	8.674 #
16) T	DCPA	0.000	10.963	0	6004317	N.D.	1.791

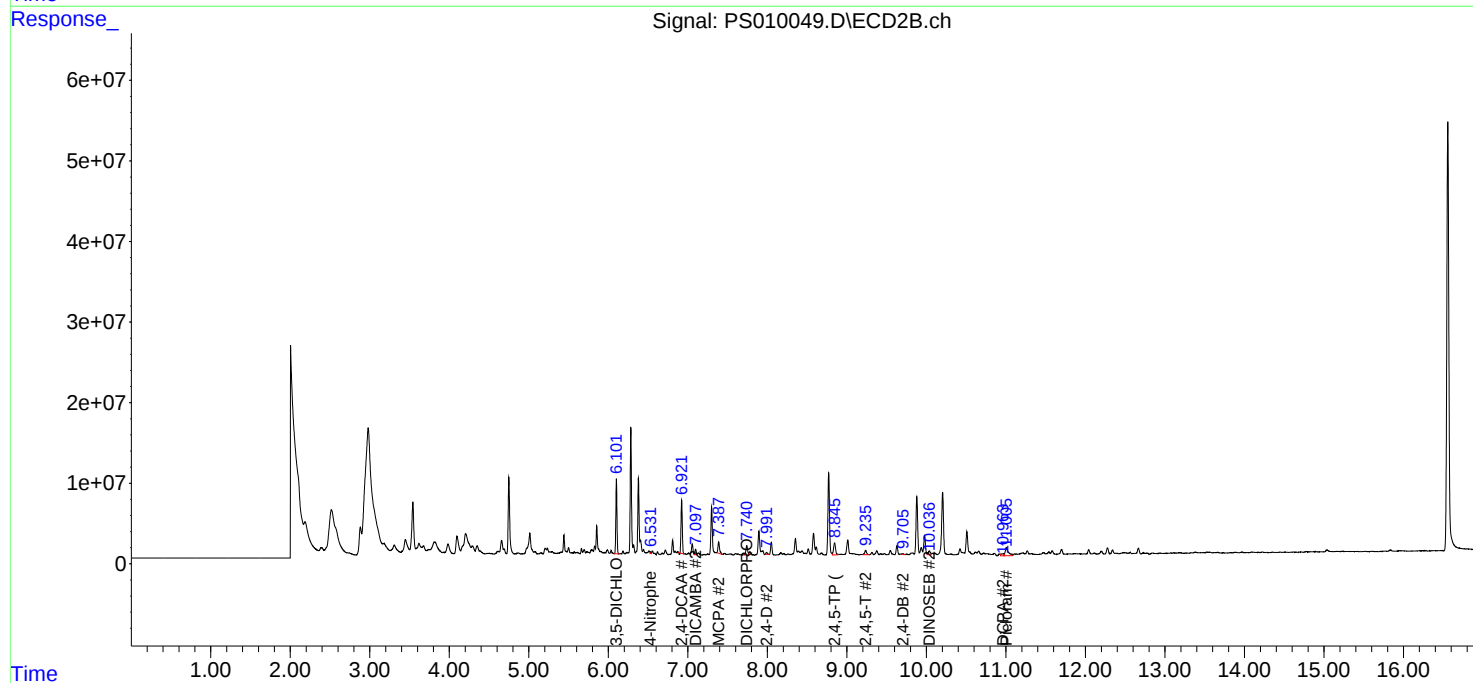
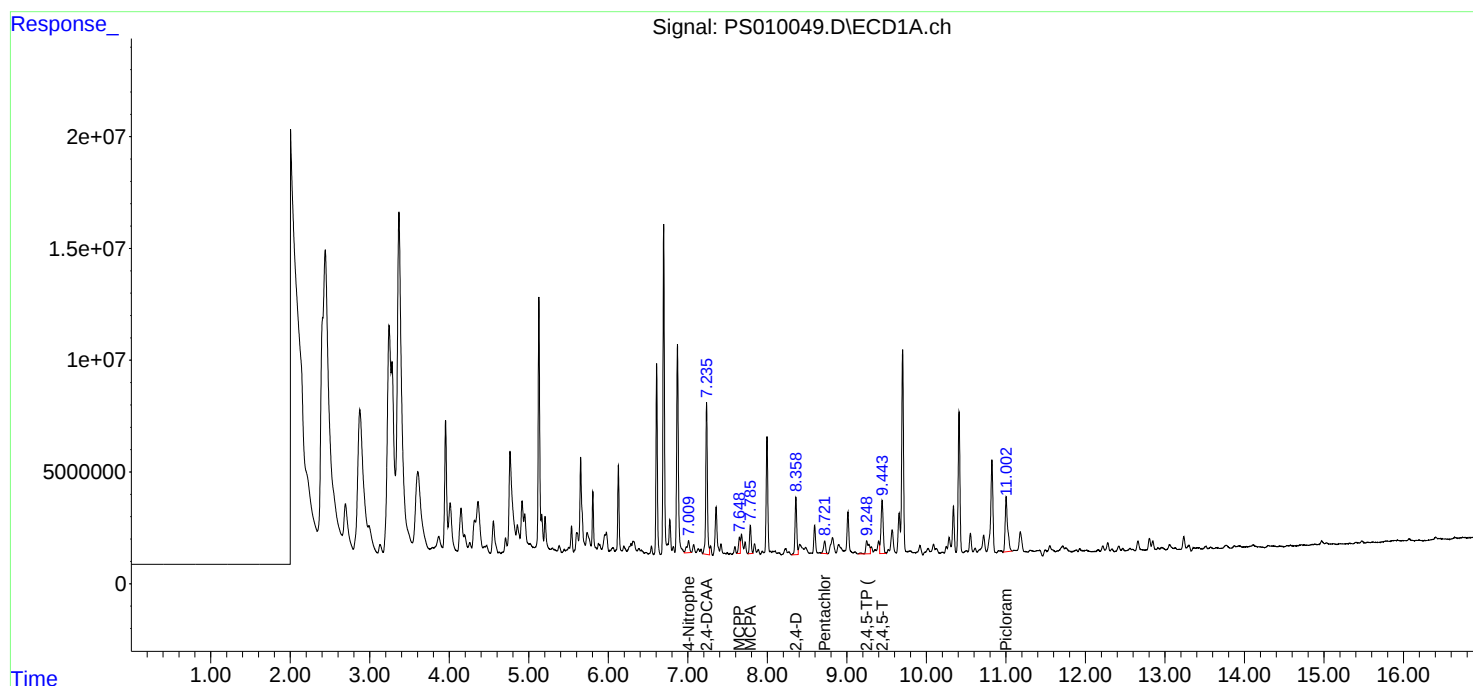
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

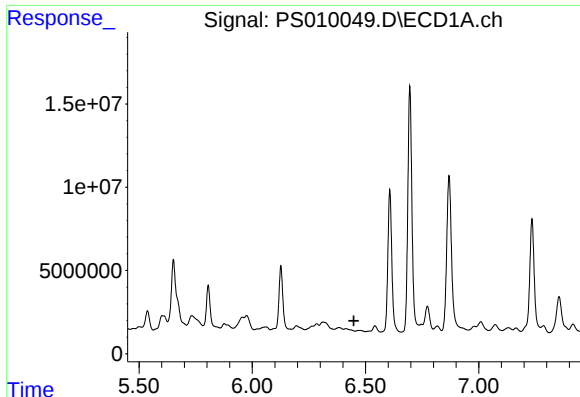
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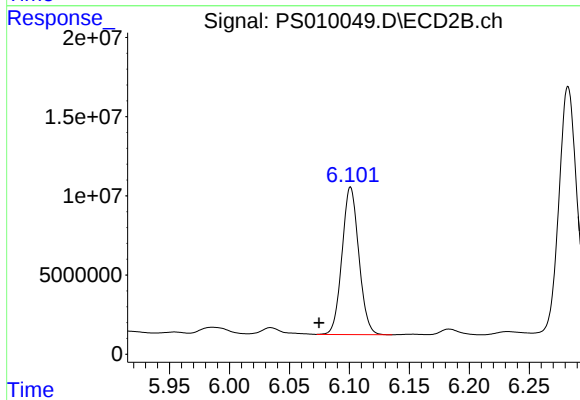




#2 3,5-DICHLOROBENZOIC ACID

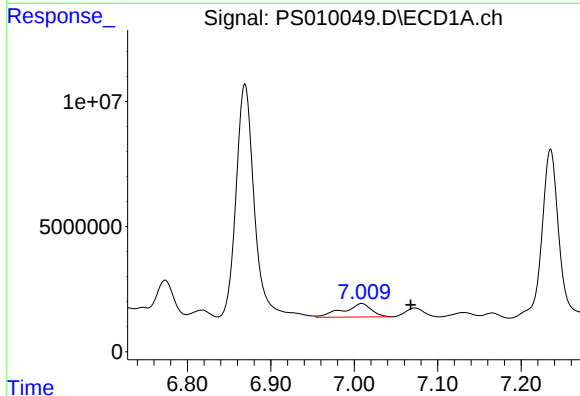
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



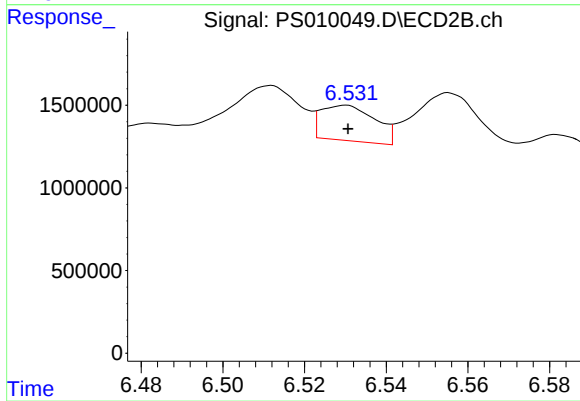
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 90681511
Conc: 122.06 ng/ml



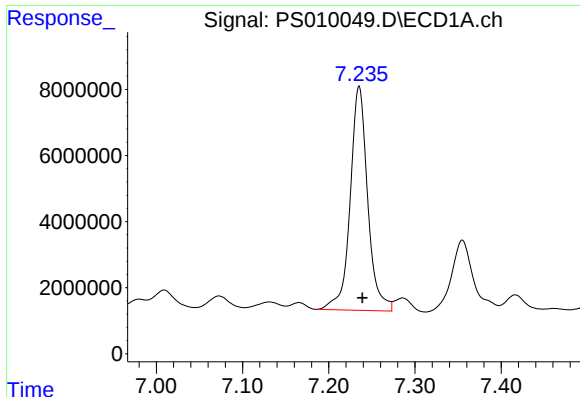
#3 4-Nitrophenol

R.T.: 7.009 min
Delta R.T.: -0.059 min
Response: 12630972
Conc: 45.40 ng/ml



#3 4-Nitrophenol

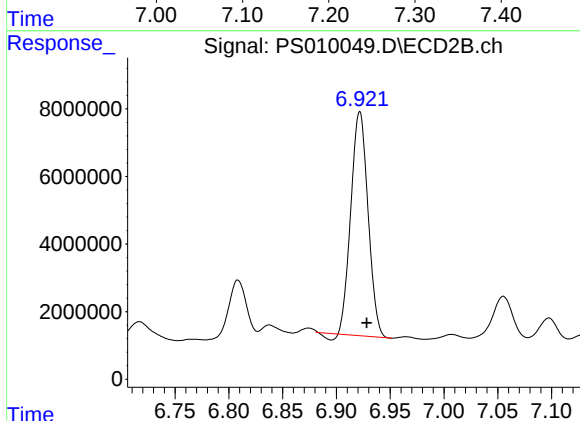
R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 1965963
Conc: 6.47 ng/ml



#4 2,4-DCAA

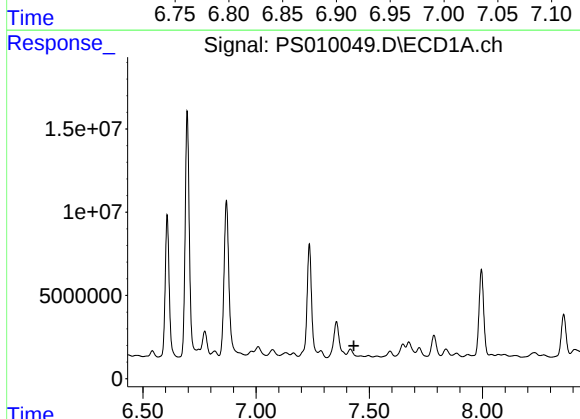
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 96125501
Conc: 159.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



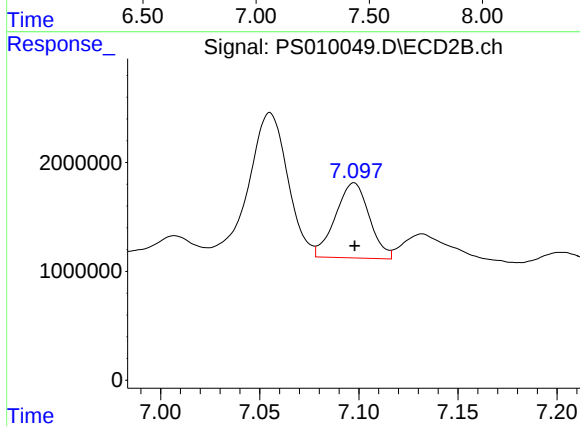
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 73099038
Conc: 147.60 ng/ml



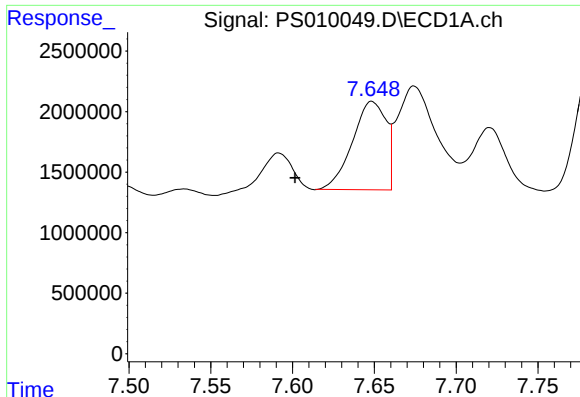
#5 DICAMBA

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



#5 DICAMBA

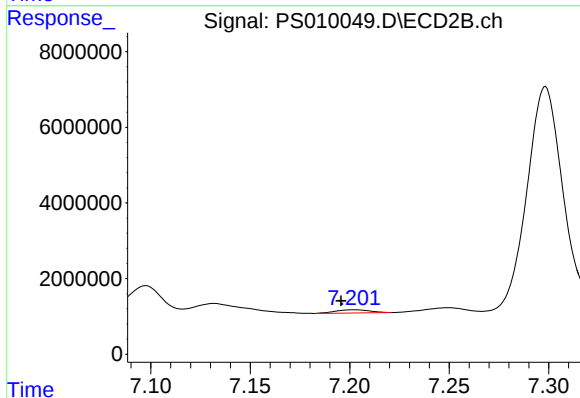
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 8222820
Conc: 4.13 ng/ml



#6 MCPP

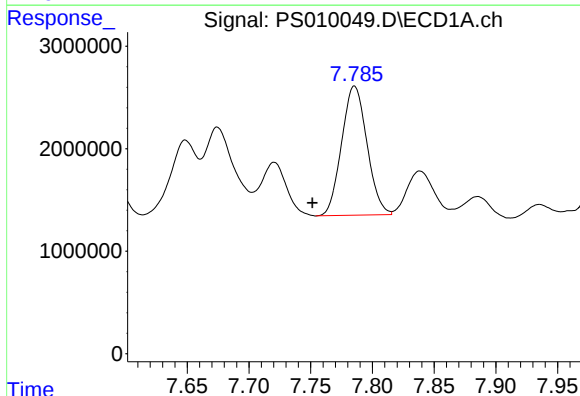
R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 10450991
Conc: 5.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



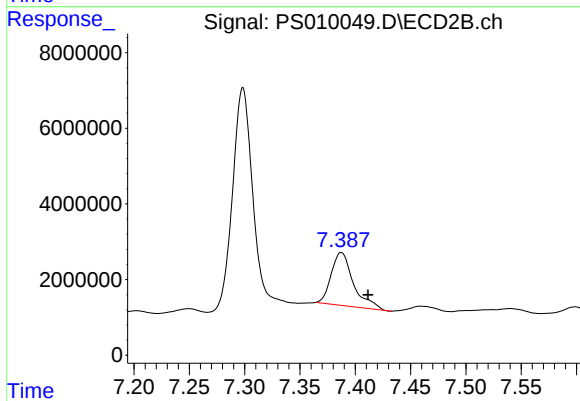
#6 MCPP

R.T.: 7.202 min
Delta R.T.: 0.007 min
Response: 994046
Conc: N.D.



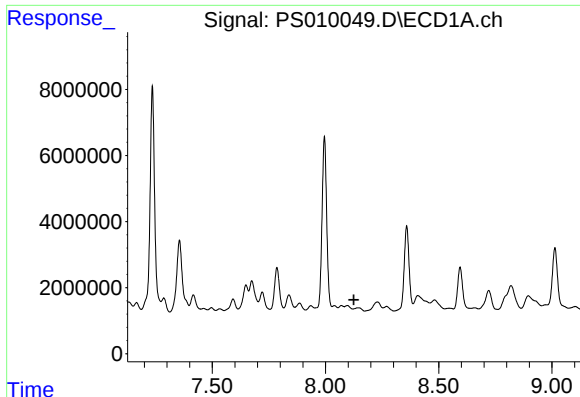
#7 MCPA

R.T.: 7.786 min
Delta R.T.: 0.034 min
Response: 18026158
Conc: 6.99 ug/ml



#7 MCPA

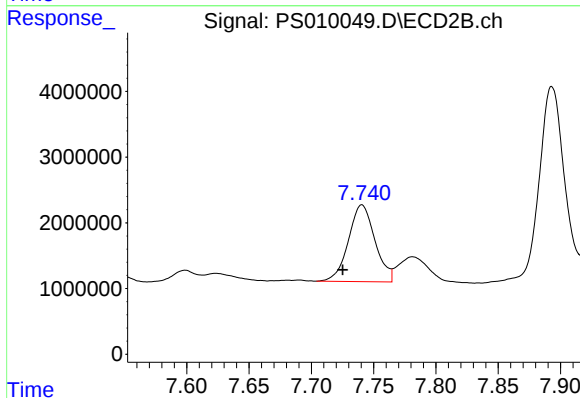
R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 19459219
Conc: 8.16 ug/ml



#8 DICHLORPROP

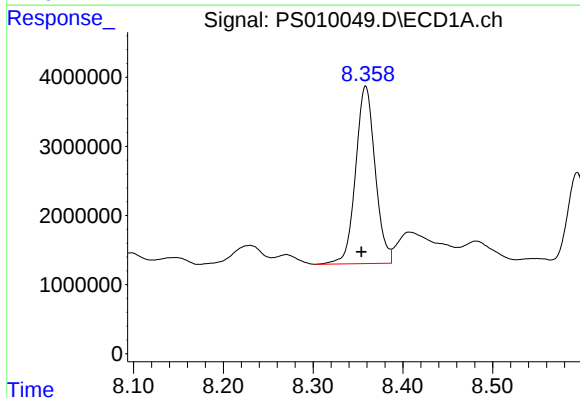
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



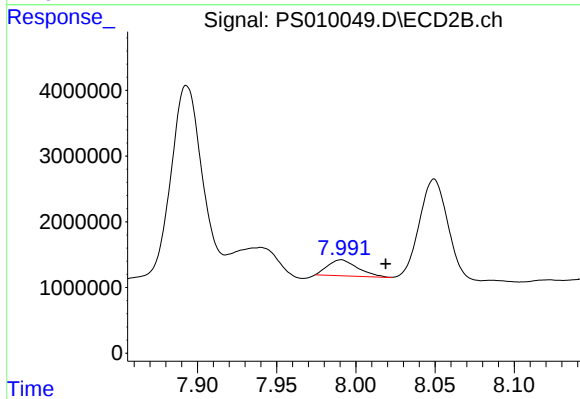
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.015 min
Response: 17371455
Conc: 34.51 ng/ml



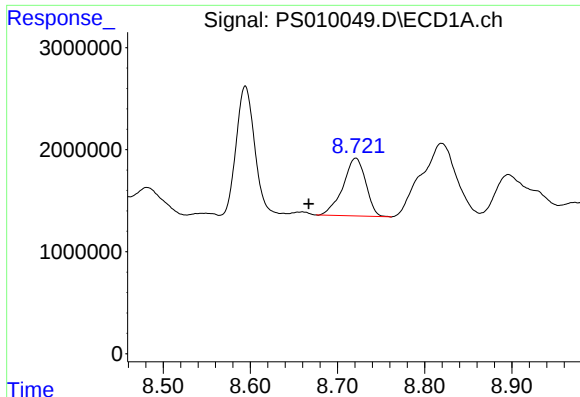
#9 2,4-D

R.T.: 8.359 min
Delta R.T.: 0.005 min
Response: 38847911
Conc: 67.66 ng/ml



#9 2,4-D

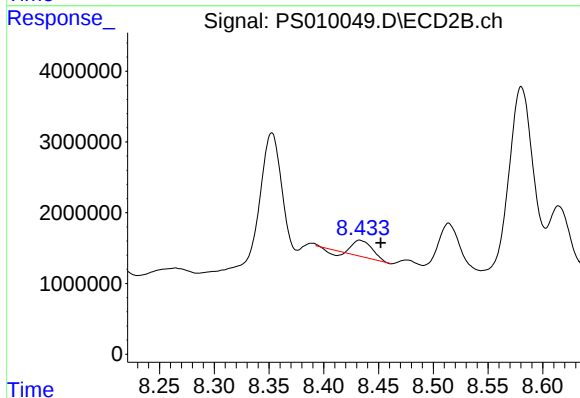
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 3195451
Conc: 5.33 ng/ml



#10 Pentachlorophenol

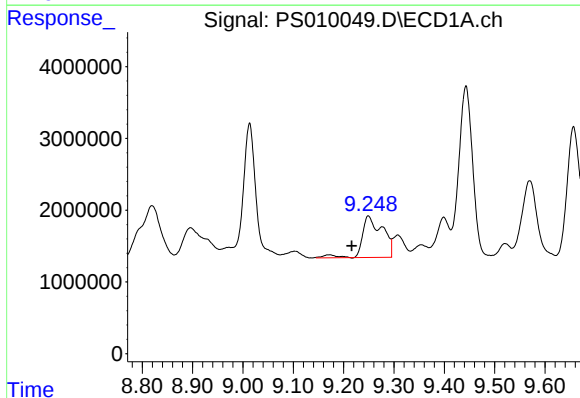
R.T.: 8.721 min
Delta R.T.: 0.054 min
Response: 10274353
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



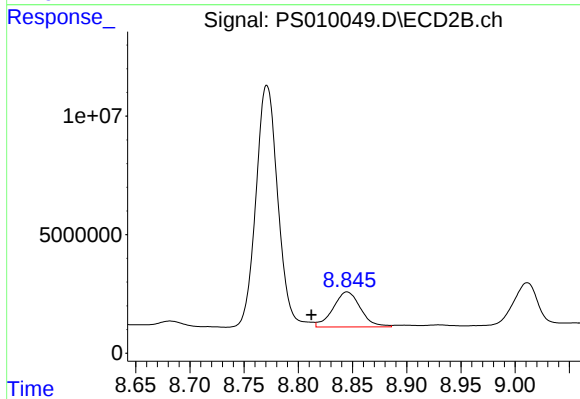
#10 Pentachlorophenol

R.T.: 8.433 min
Delta R.T.: -0.019 min
Response: 2575750
Conc: N.D.



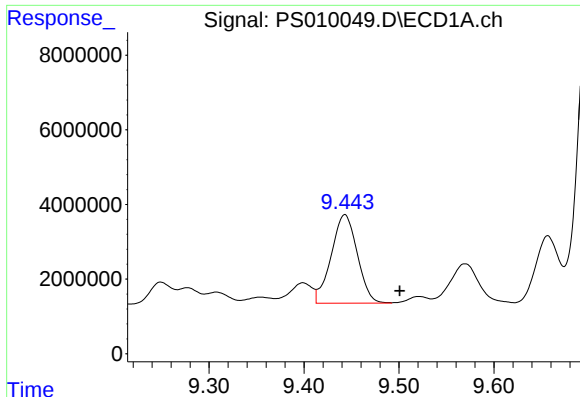
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 16328283
Conc: 5.52 ng/ml



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

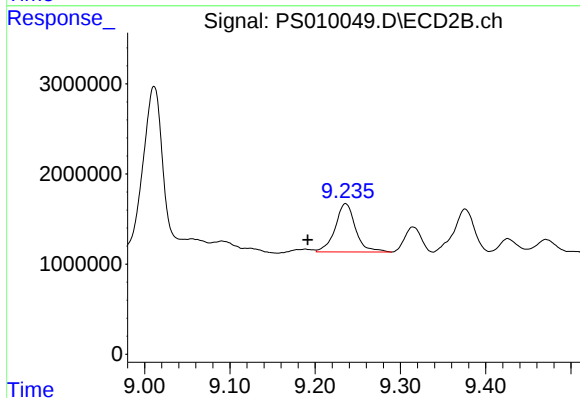
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 26125259
Conc: 9.99 ng/ml



#12 2,4,5-T

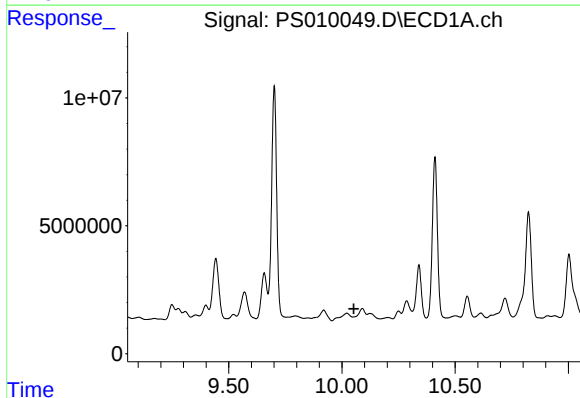
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 45339821
Conc: 16.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



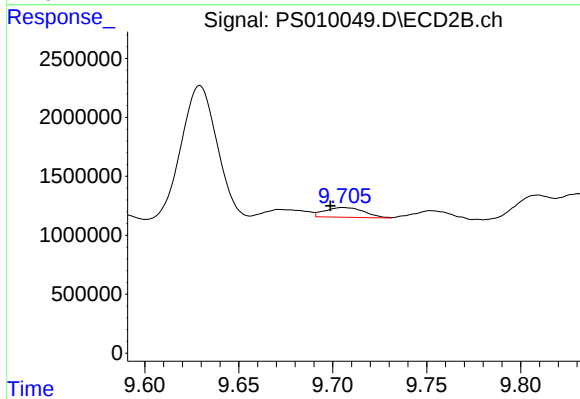
#12 2,4,5-T

R.T.: 9.236 min
Delta R.T.: 0.044 min
Response: 8880886
Conc: 3.40 ng/ml



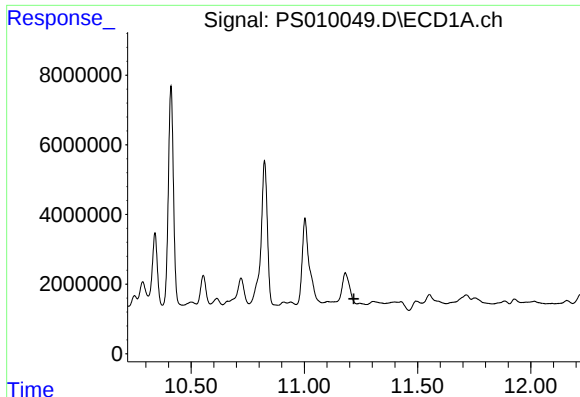
#13 2,4-DB

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



#13 2,4-DB

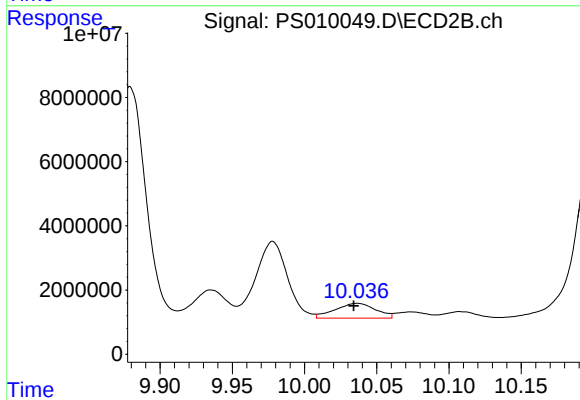
R.T.: 9.705 min
Delta R.T.: 0.007 min
Response: 1202995
Conc: 3.39 ng/ml



#14 DINOSEB

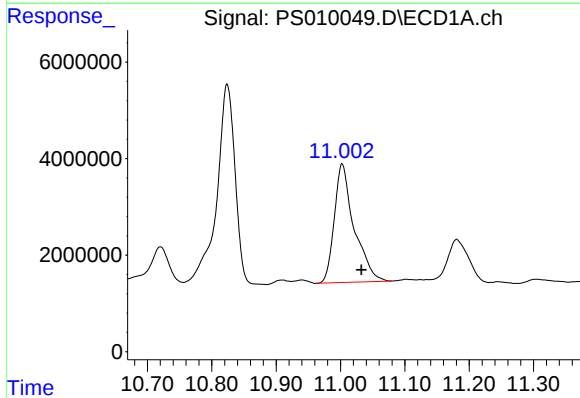
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



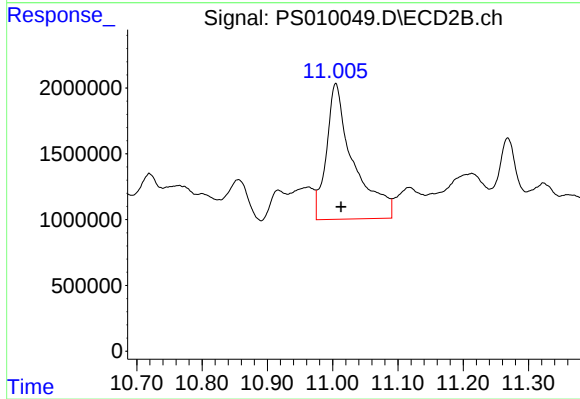
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.002 min
Response: 8977097
Conc: 4.56 ng/ml



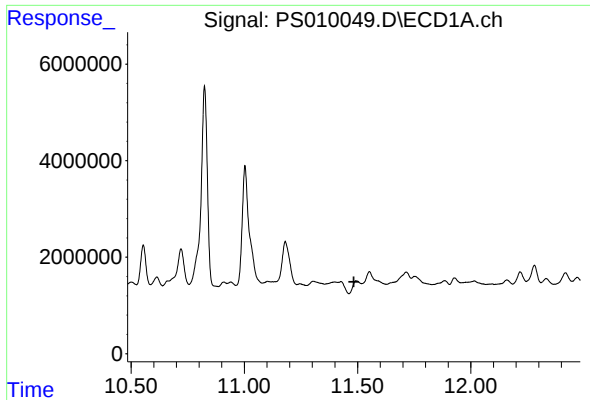
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 52500674
Conc: 16.95 ng/ml



#15 Picloram

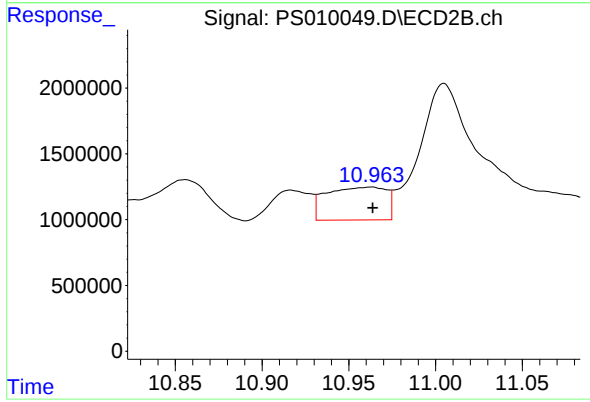
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 29502189
Conc: 8.67 ng/ml



#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.: 10.963 min
Delta R.T.: 0.000 min
Response: 6004317
Conc: 1.79 ng/ml