

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 16:50
 Operator : DD\AJ
 Sample : L2123-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:41:57 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	173.2E6	152.8E6	286.912	308.532
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	96904871	N.D.	130.440
3) T	4-Nitroph...	7.009	6.513	9349172	4364365	33.606	14.372 #
5) T	DICAMBA	0.000	7.099	0	5785829	N.D.	2.909
6) T	MCP	7.640	7.203	20299666	782248	11.369	<MDL #
7) T	MCPA	7.720	7.388	7717376	23985114	2.994	10.056 #
8) T	DICHLORPROP	0.000	7.739	0	20293526	N.D.	40.320
9) T	2,4-D	8.359	7.995	12605289	9792645	21.953	16.343 #
10) T	Pentachlo...	8.724	8.474	20985085	2723303	2.824	<MDL #
11) T	2,4,5-TP ...	9.248	8.845	38159271	34159367	12.894	13.062
12) T	2,4,5-T	9.442	9.178	65850650	2649725	23.750	1.015 #
13) T	2,4-DB	0.000	9.676	0	1716696	N.D.	4.842
14) T	DINOSEB	0.000	10.039	0	10038493	N.D.	5.098
15) T	Picloram	11.003	11.005	112.4E6	25878763	36.292	7.609 #
16) T	DCPA	0.000	11.005	0	25878763	N.D.	7.718

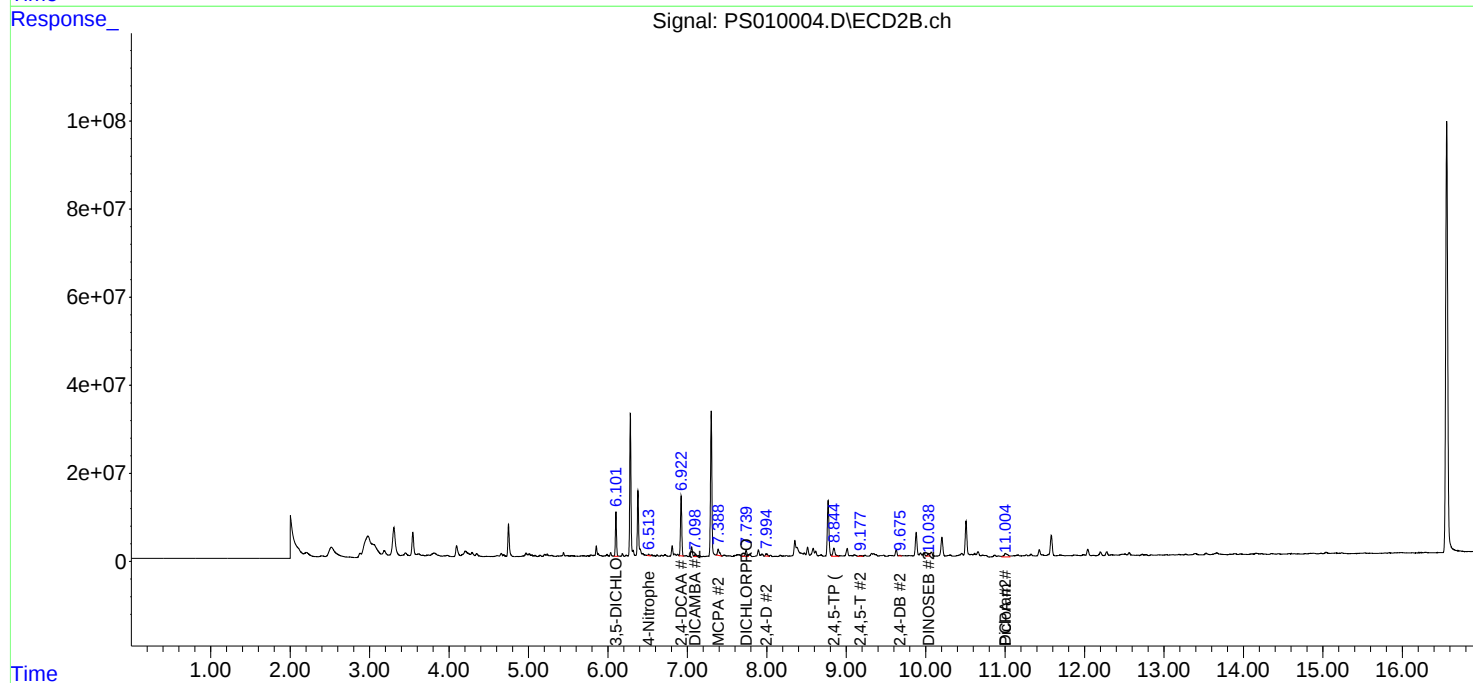
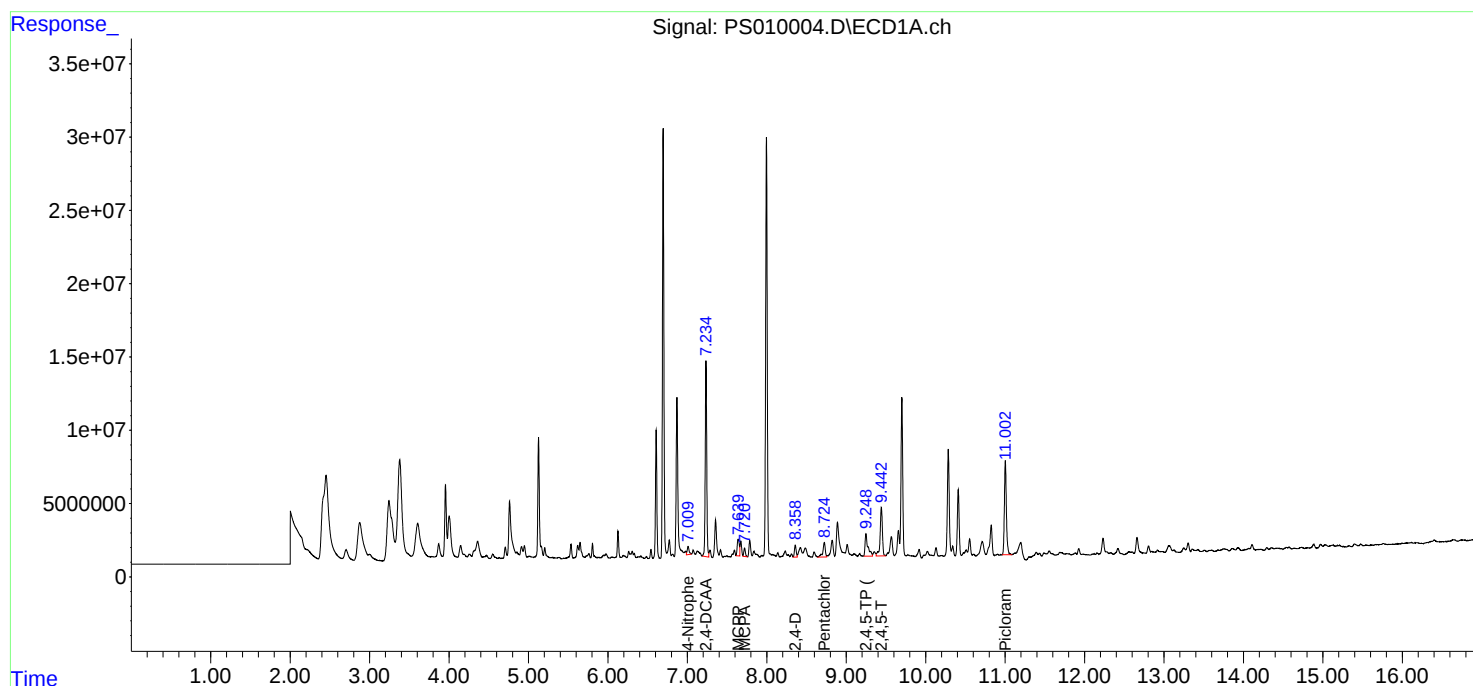
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

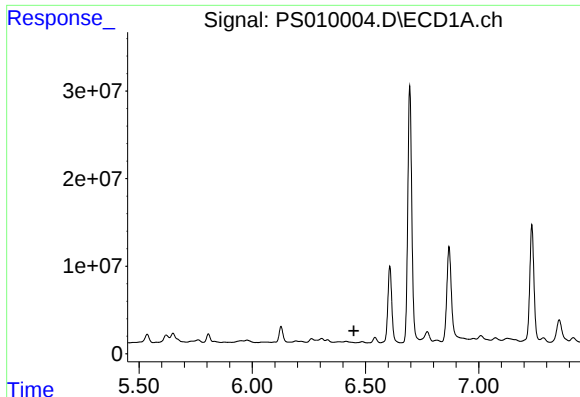
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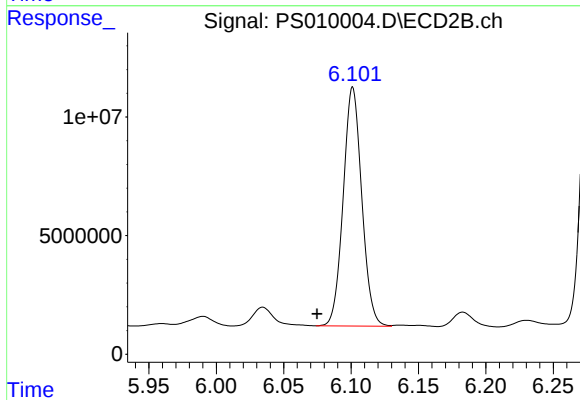




#2 3,5-DICHLOROBENZOIC ACID

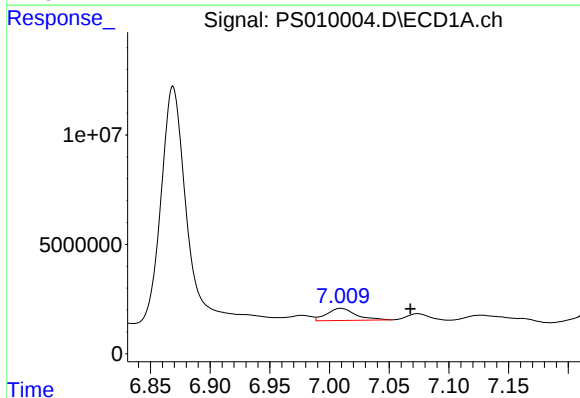
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



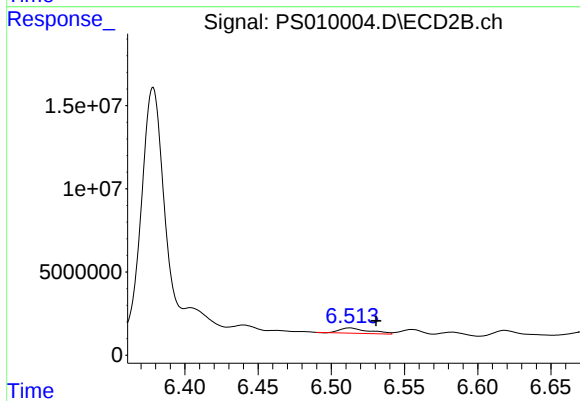
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 96904871
Conc: 130.44 ng/ml



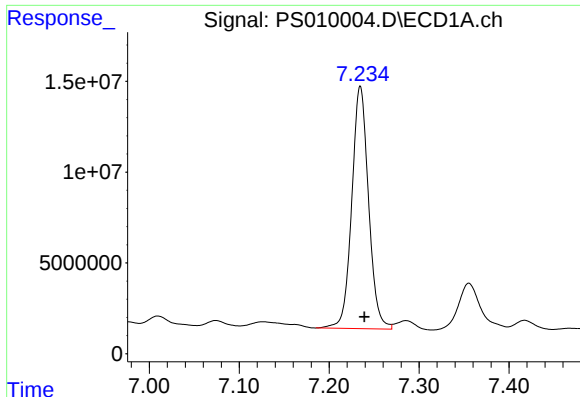
#3 4-Nitrophenol

R.T.: 7.009 min
Delta R.T.: -0.058 min
Response: 9349172
Conc: 33.61 ng/ml



#3 4-Nitrophenol

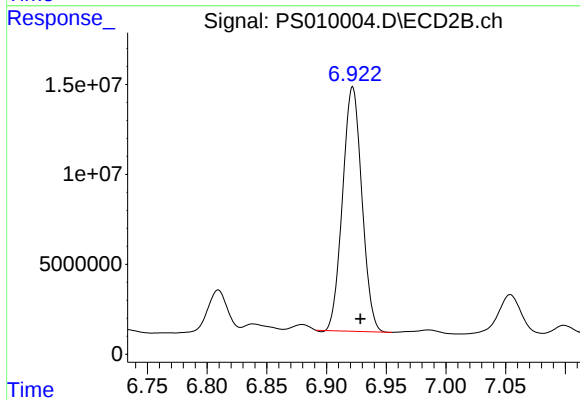
R.T.: 6.513 min
Delta R.T.: -0.018 min
Response: 4364365
Conc: 14.37 ng/ml



#4 2,4-DCAA

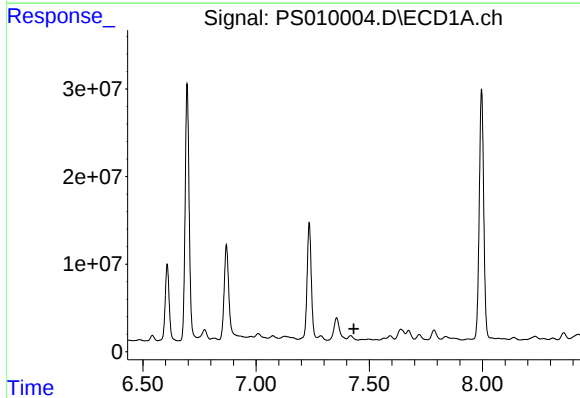
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 173241571
Conc: 286.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



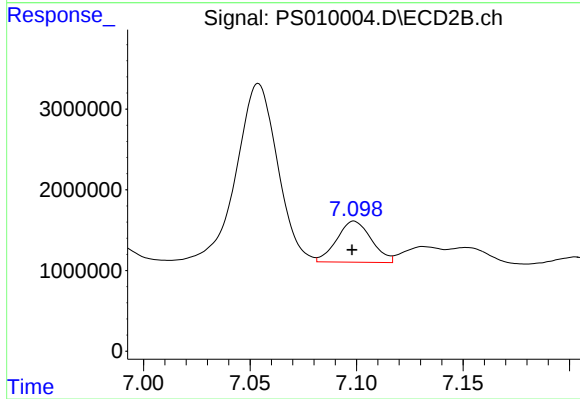
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 152800440
Conc: 308.53 ng/ml



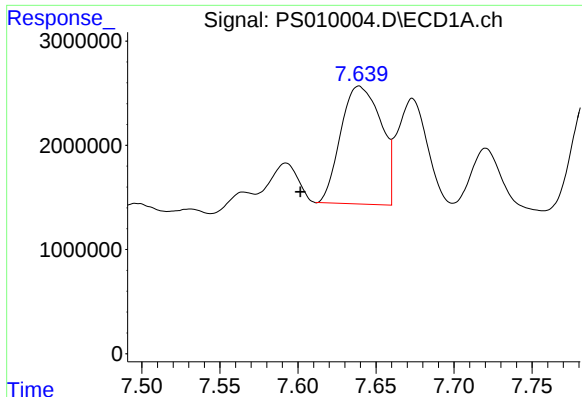
#5 DICAMBA

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



#5 DICAMBA

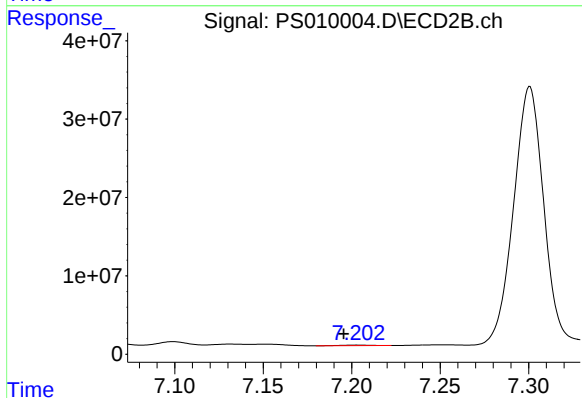
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 5785829
Conc: 2.91 ng/ml



#6 MCPP

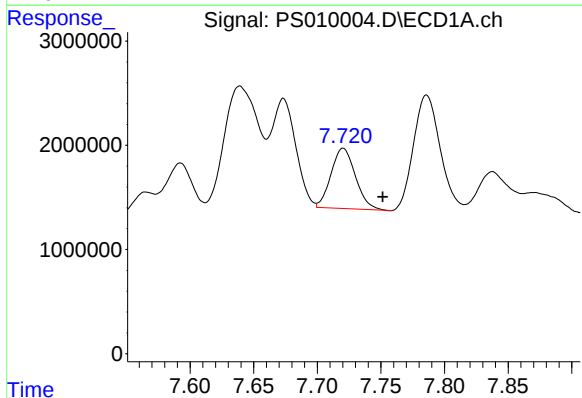
R.T.: 7.640 min
Delta R.T.: 0.038 min
Response: 20299666
Conc: 11.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



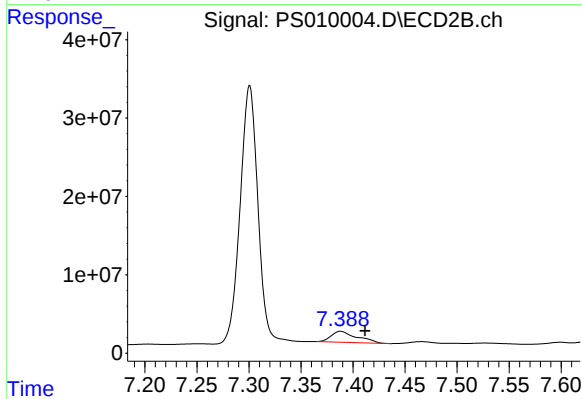
#6 MCPP

R.T.: 7.203 min
Delta R.T.: 0.007 min
Response: 782248
Conc: N.D.



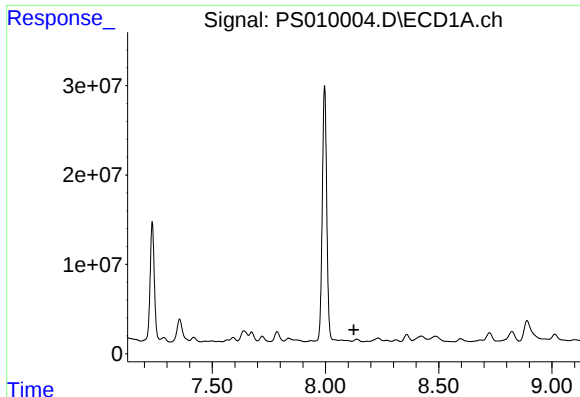
#7 MCPA

R.T.: 7.720 min
Delta R.T.: -0.031 min
Response: 7717376
Conc: 2.99 ug/ml



#7 MCPA

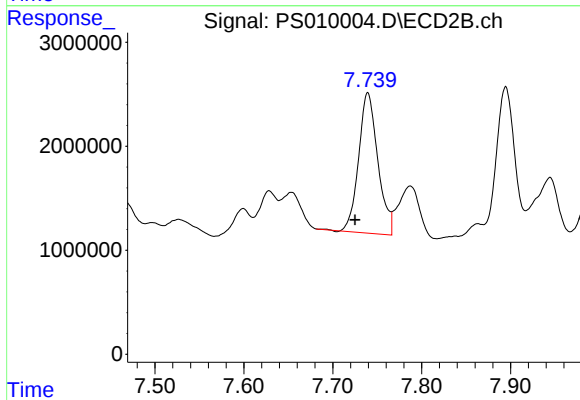
R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 23985114
Conc: 10.06 ug/ml



#8 DICHLORPROP

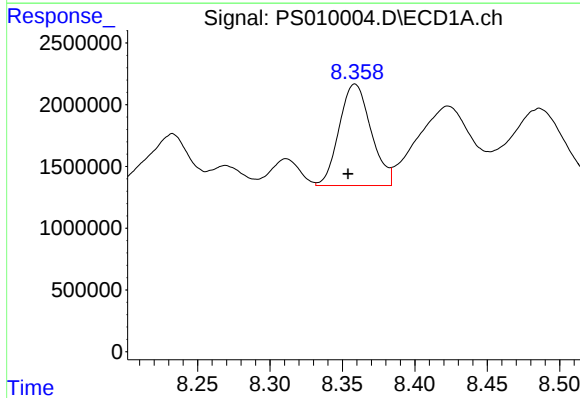
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



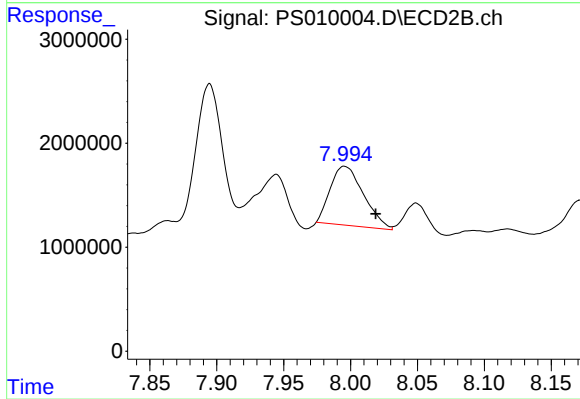
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 20293526
Conc: 40.32 ng/ml



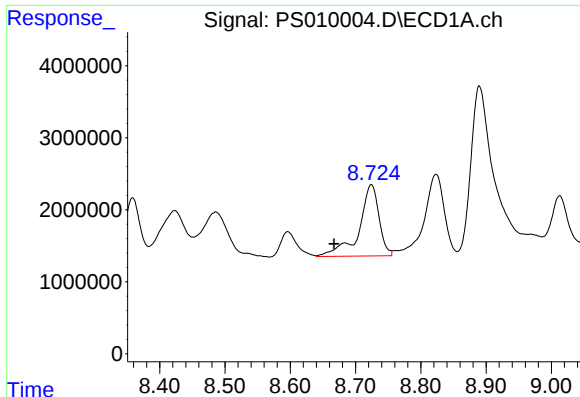
#9 2,4-D

R.T.: 8.359 min
Delta R.T.: 0.005 min
Response: 12605289
Conc: 21.95 ng/ml



#9 2,4-D

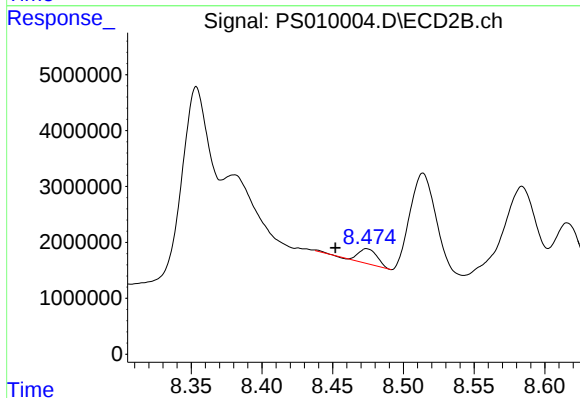
R.T.: 7.995 min
Delta R.T.: -0.023 min
Response: 9792645
Conc: 16.34 ng/ml



#10 Pentachlorophenol

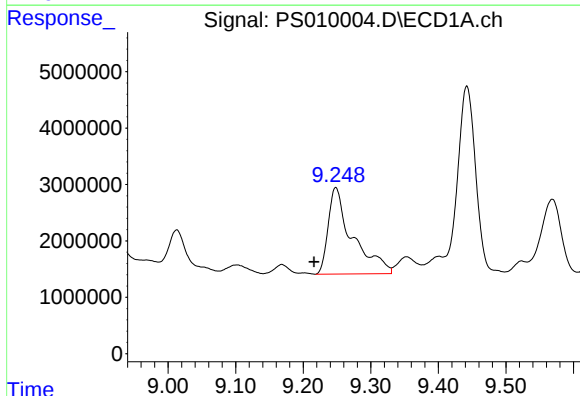
R.T.: 8.724 min
Delta R.T.: 0.057 min
Response: 20985085
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



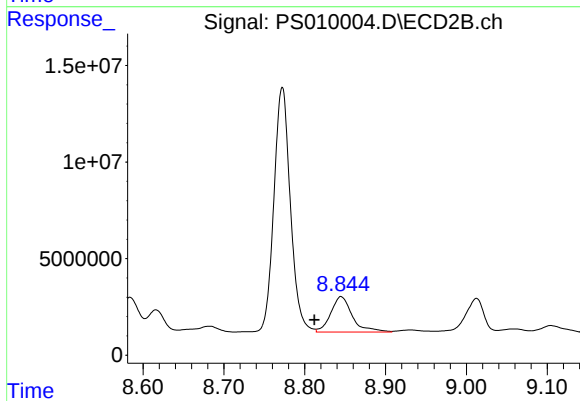
#10 Pentachlorophenol

R.T.: 8.474 min
Delta R.T.: 0.022 min
Response: 2723303
Conc: N.D.



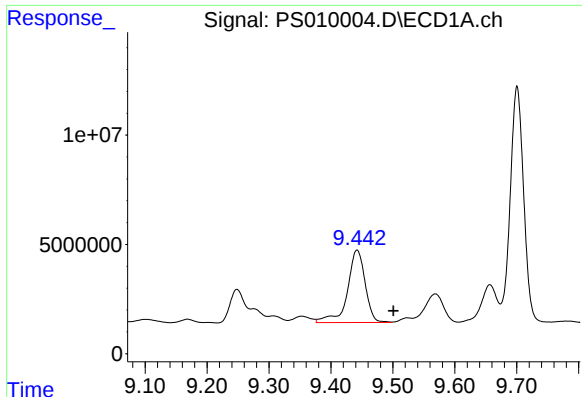
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.032 min
Response: 38159271
Conc: 12.89 ng/ml



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

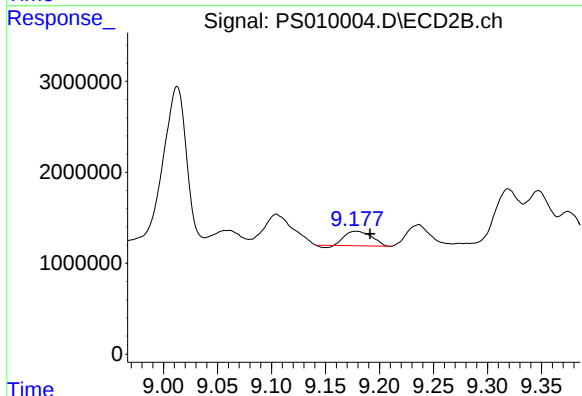
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 34159367
Conc: 13.06 ng/ml



#12 2,4,5-T

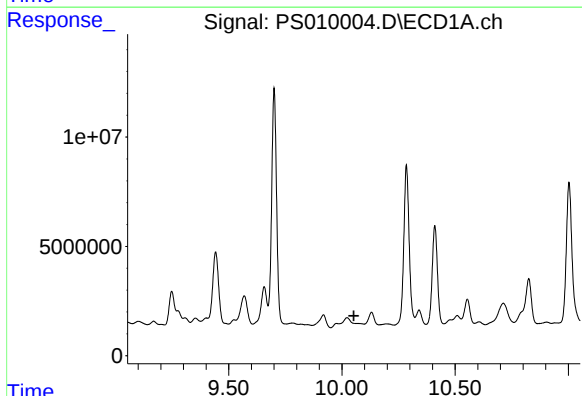
R.T.: 9.442 min
Delta R.T.: -0.058 min
Response: 65850650
Conc: 23.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



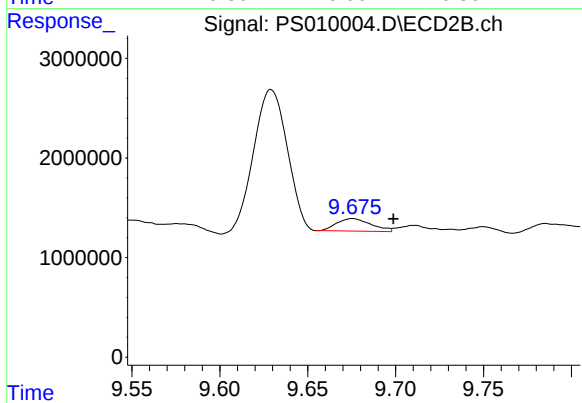
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: -0.013 min
Response: 2649725
Conc: 1.02 ng/ml



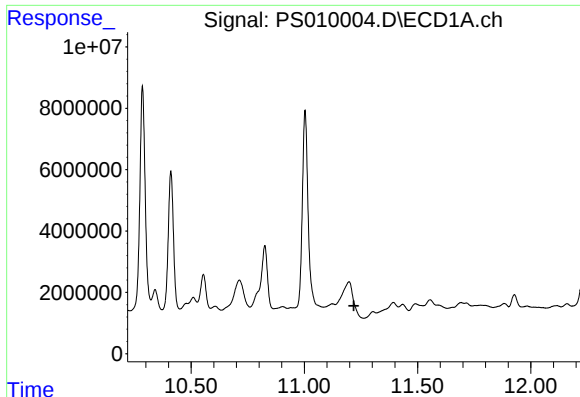
#13 2,4-DB

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



#13 2,4-DB

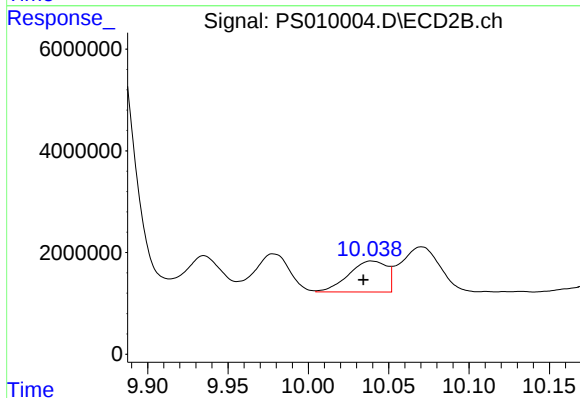
R.T.: 9.676 min
Delta R.T.: -0.023 min
Response: 1716696
Conc: 4.84 ng/ml



#14 DINOSEB

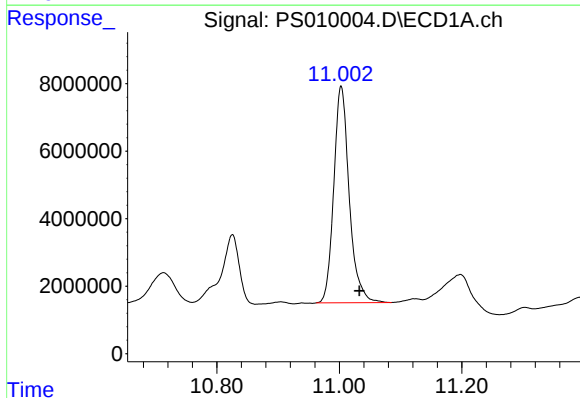
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



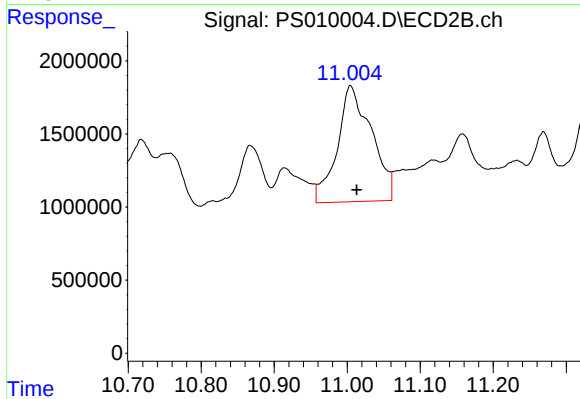
#14 DINOSEB

R.T.: 10.039 min
Delta R.T.: 0.005 min
Response: 10038493
Conc: 5.10 ng/ml



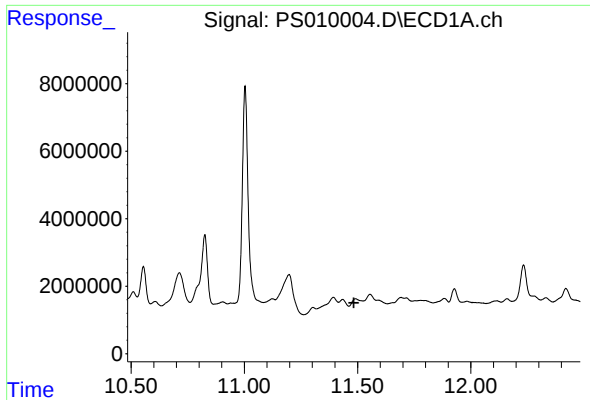
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 112434258
Conc: 36.29 ng/ml



#15 Picloram

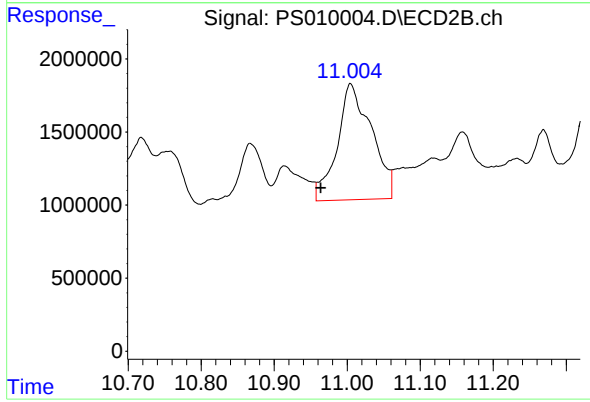
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 25878763
Conc: 7.61 ng/ml



#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.: 11.005 min
Delta R.T.: 0.041 min
Response: 25878763
Conc: 7.72 ng/ml