

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2020 01:19
 Operator : DD\AJ
 Sample : L3035-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:52:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.919	447.9E6	187.6E6	566.357	343.955 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.100	0	38622899	N.D.	47.122
3) T	4-Nitroph...	7.051	0.000	12716678	0	34.302	N.D. #
5) T	DICAMBA	7.355	7.064	102.1E6	17044876	32.456	7.573 #
6) T	MCP	7.595	0.000	13183945	0	5.337	N.D. #
7) T	MCPA	7.777	7.409	48461686	32386541	13.862	11.917
8) T	DICHLORPROP	0.000	7.735	0	22084269	N.D.	38.299
9) T	2,4-D	8.350	0.000	22317133	0	28.311	N.D. #
10) T	Pentachlo...	8.652	8.438	177.8E6	97033421	16.670	13.658
11) T	2,4,5-TP ...	0.000	8.848	0	16949730	N.D.	5.644
12) T	2,4,5-T	9.515	9.173	20153795	22399904	4.955	7.464 #
13) T	2,4-DB	9.990	9.692	33207483	20782045	60.058	51.159
14) T	DINOSEB	0.000	10.035	0	29188412	N.D.	13.567
15) T	Picloram	10.990	0.000	10268428	0	2.011	N.D. #
16) T	DCPA	11.490	10.927	80452426	32915329	15.015	8.876 #

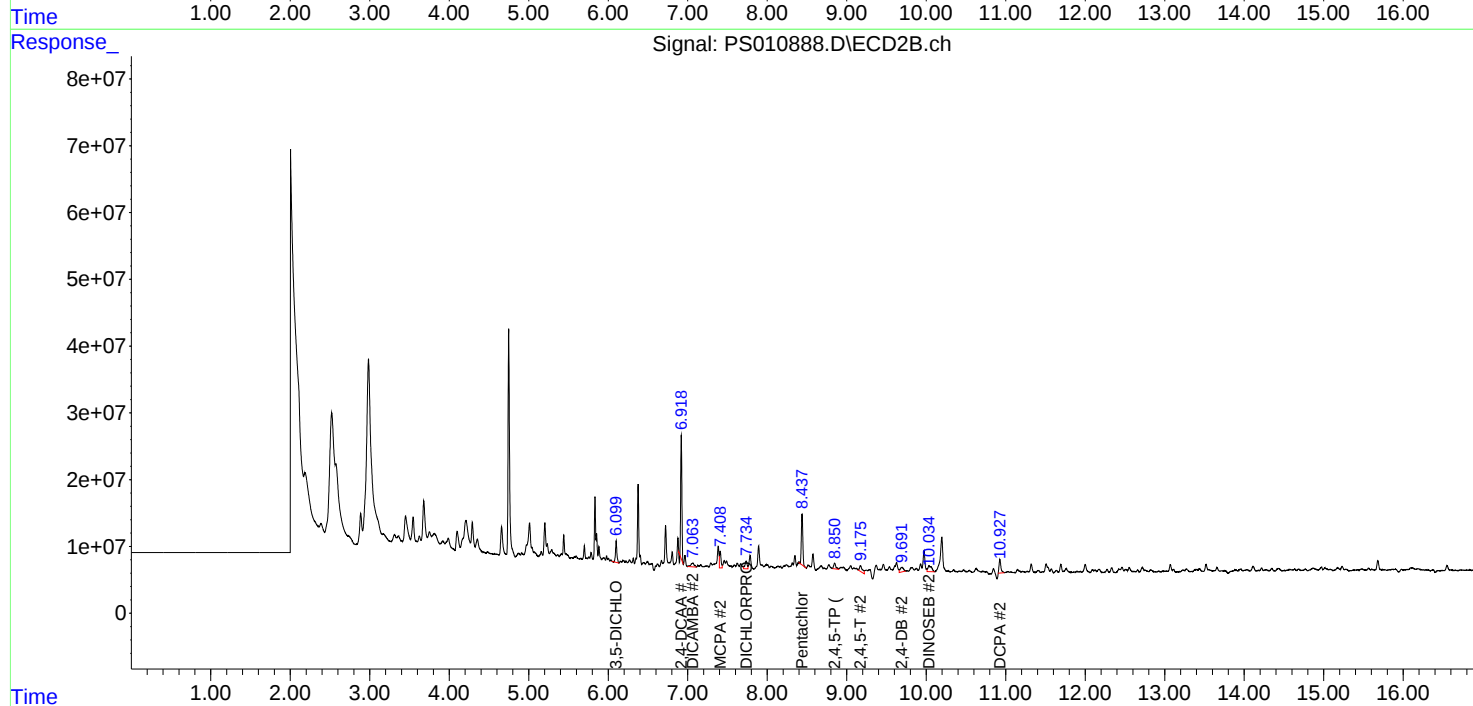
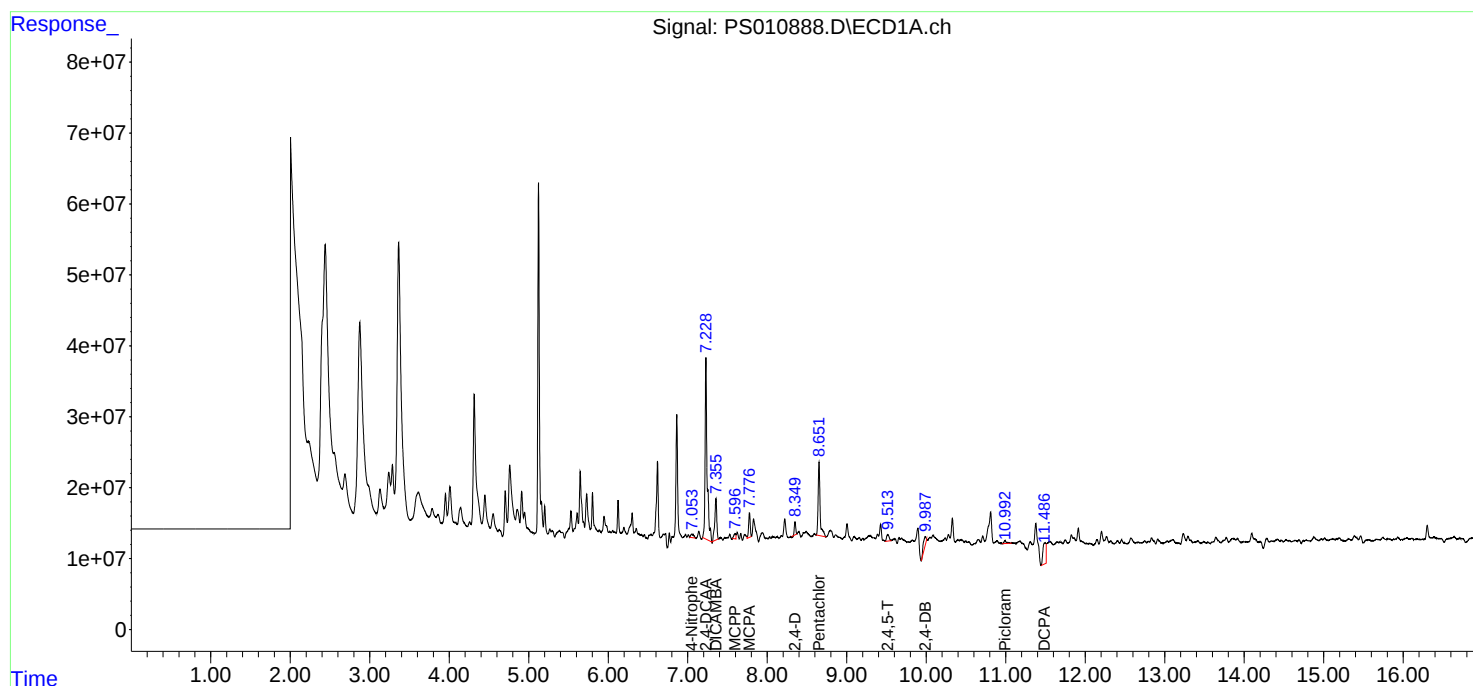
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

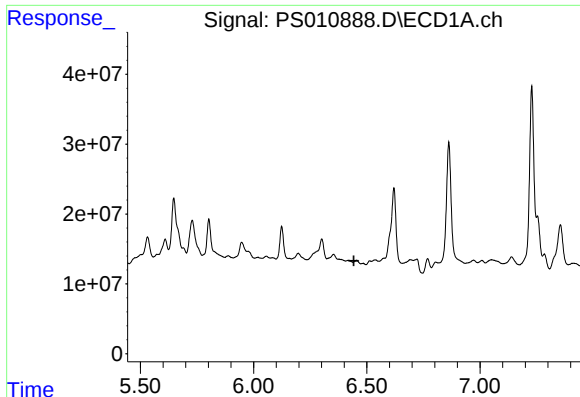
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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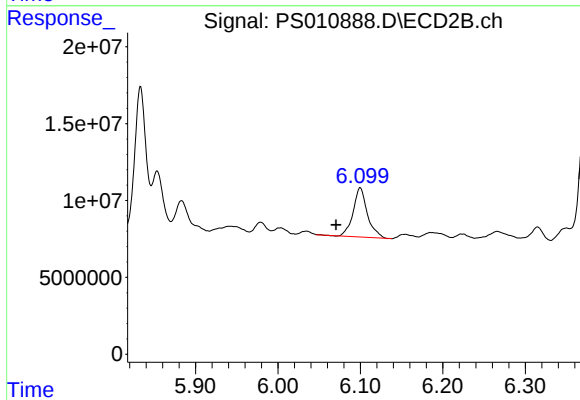




#2 3,5-DICHLOROBENZOIC ACID

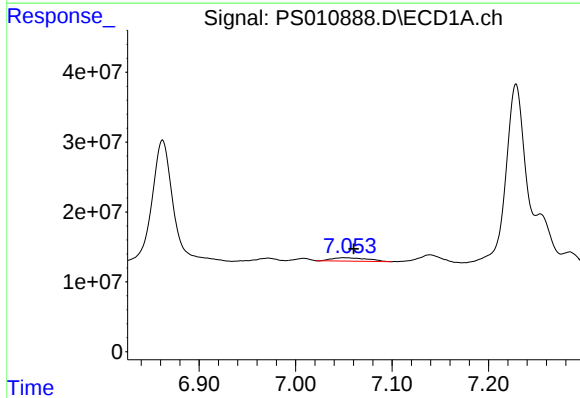
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



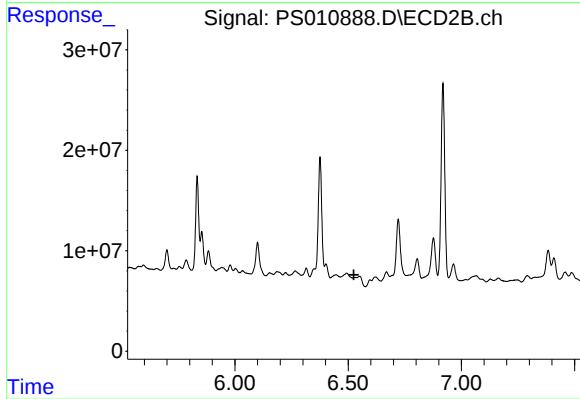
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 38622899
Conc: 47.12 ng/ml



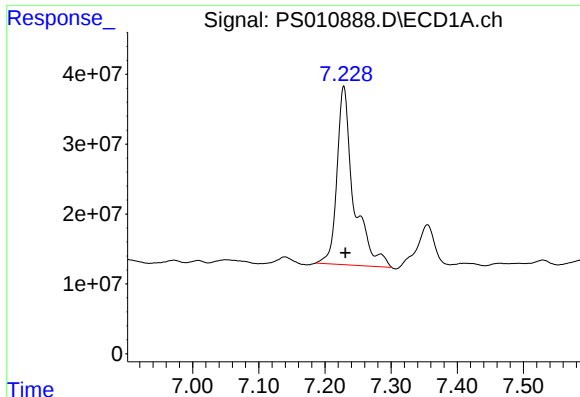
#3 4-Nitrophenol

R.T.: 7.051 min
Delta R.T.: -0.009 min
Response: 12716678
Conc: 34.30 ng/ml



#3 4-Nitrophenol

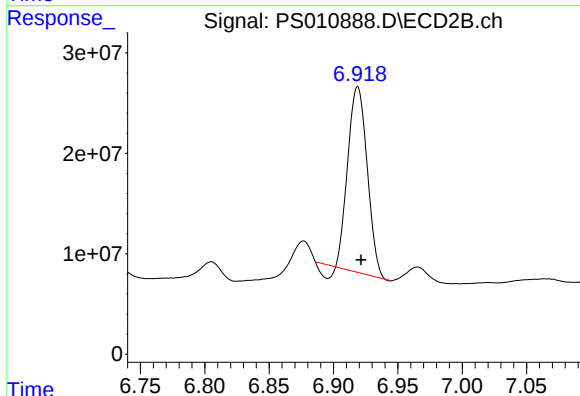
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

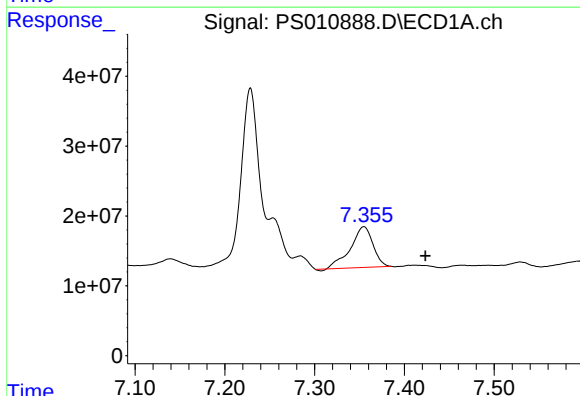
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 447910461
Conc: 566.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



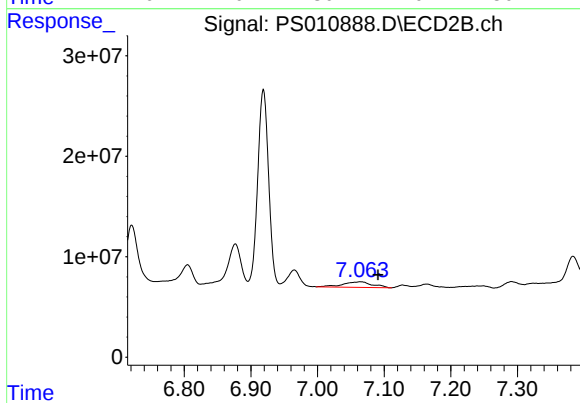
#4 2,4-DCAA

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 187598708
Conc: 343.96 ng/ml



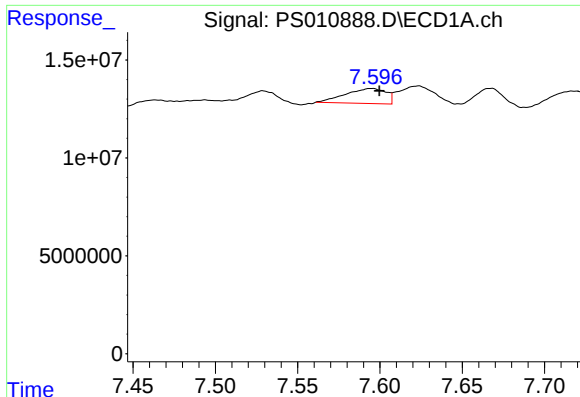
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: -0.069 min
Response: 102058775
Conc: 32.46 ng/ml



#5 DICAMBA

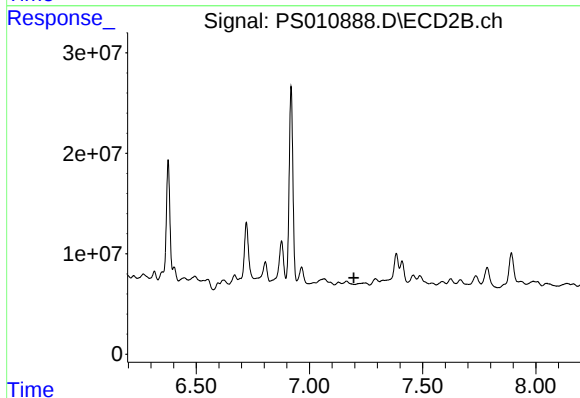
R.T.: 7.064 min
Delta R.T.: -0.027 min
Response: 17044876
Conc: 7.57 ng/ml



#6 MCPP

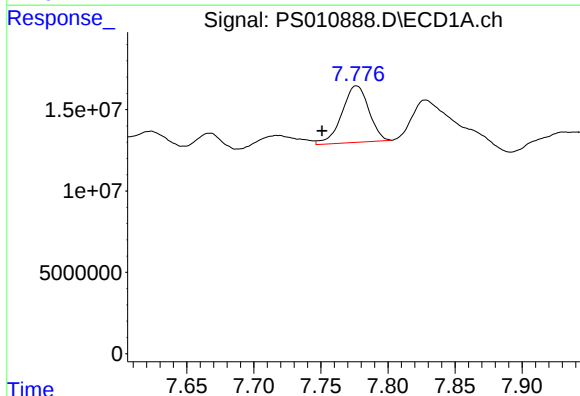
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 13183945
Conc: 5.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



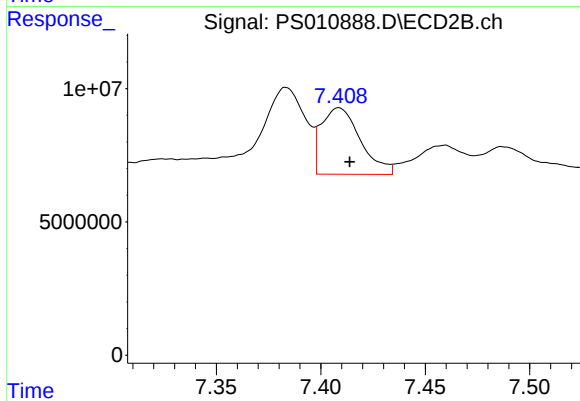
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



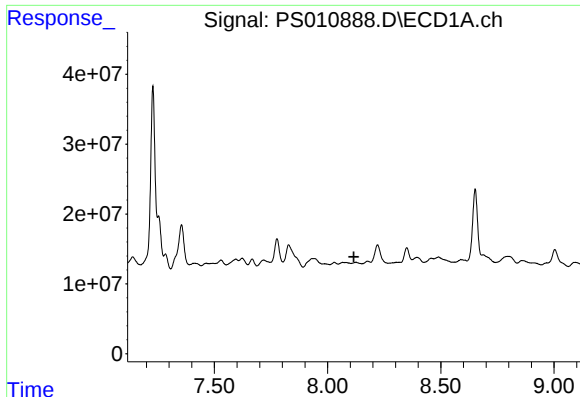
#7 MCPA

R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 48461686
Conc: 13.86 ug/ml



#7 MCPA

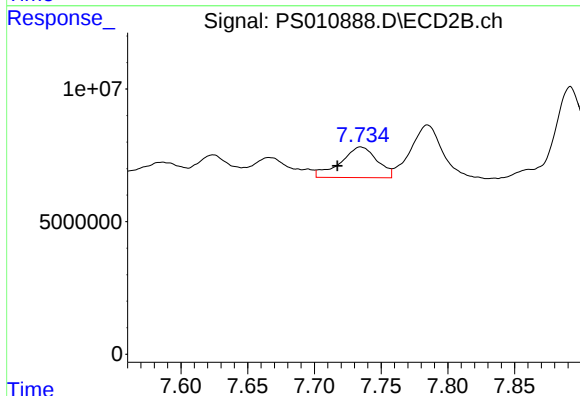
R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 32386541
Conc: 11.92 ug/ml



#8 DICHLORPROP

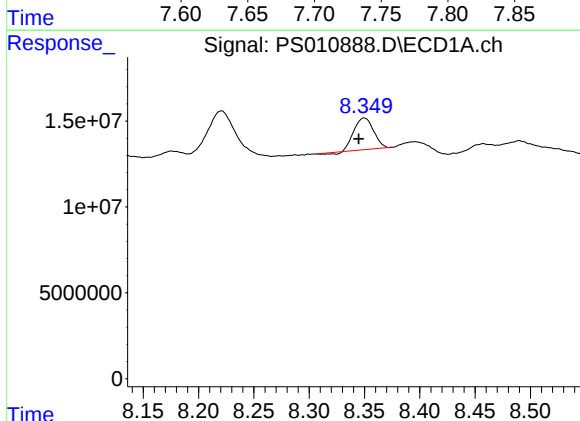
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



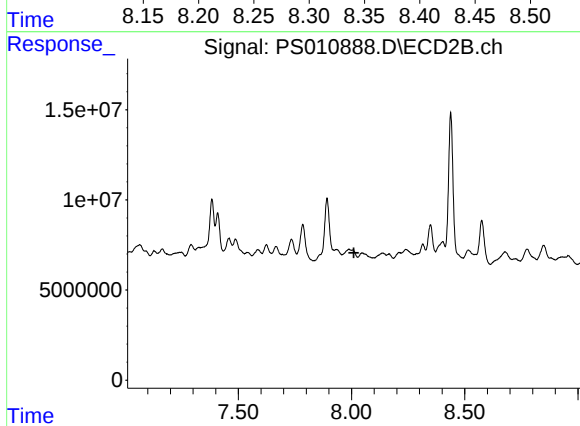
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.018 min
Response: 22084269
Conc: 38.30 ng/ml



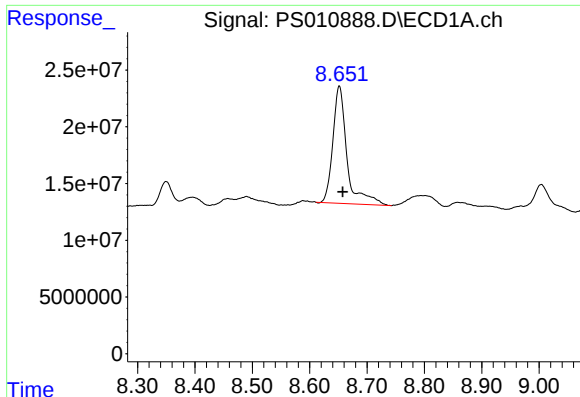
#9 2,4-D

R.T.: 8.350 min
Delta R.T.: 0.005 min
Response: 22317133
Conc: 28.31 ng/ml



#9 2,4-D

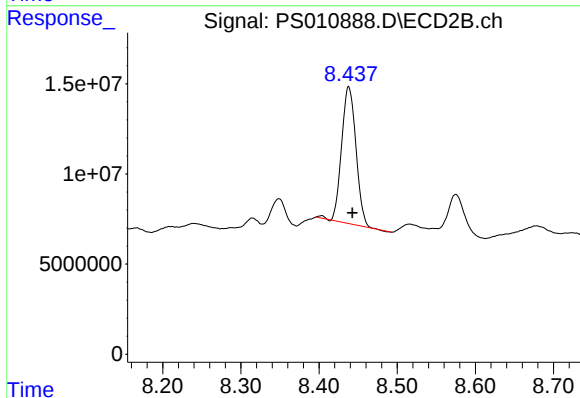
R.T.: 0.000 min
Exp R.T.: 8.010 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

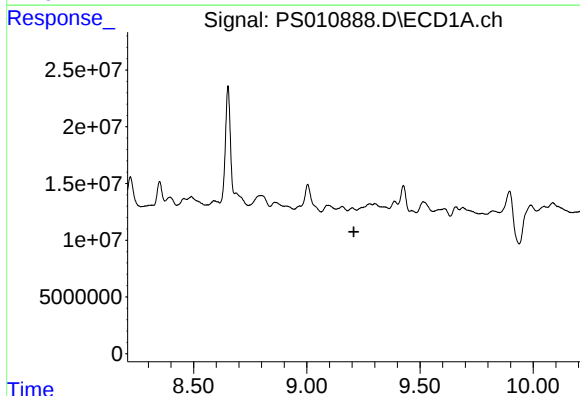
R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 177802667
Conc: 16.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



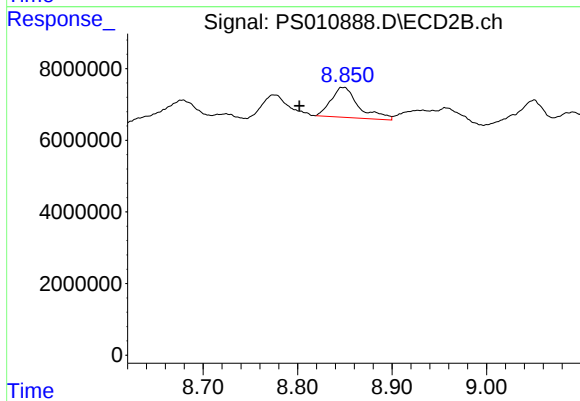
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.004 min
Response: 97033421
Conc: 13.66 ng/ml



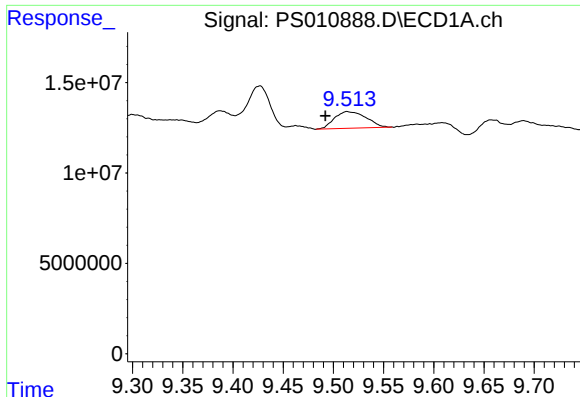
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



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

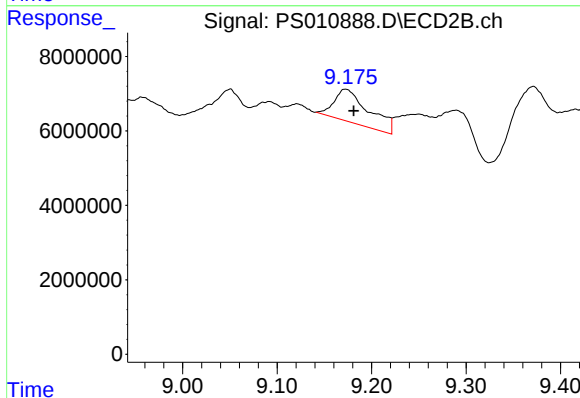
R.T.: 8.848 min
Delta R.T.: 0.046 min
Response: 16949730
Conc: 5.64 ng/ml



#12 2,4,5-T

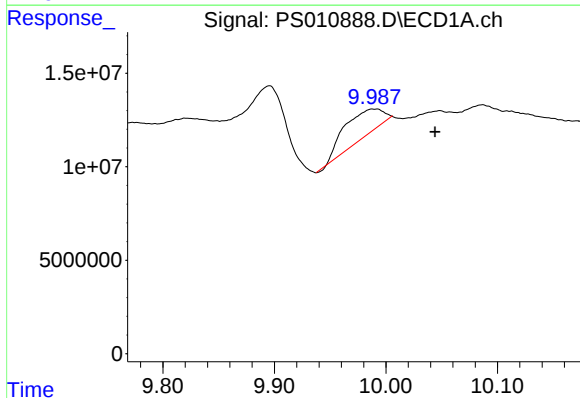
R.T.: 9.515 min
Delta R.T.: 0.023 min
Response: 20153795
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



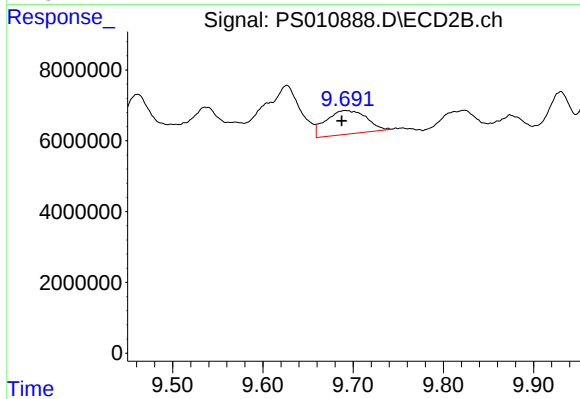
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 22399904
Conc: 7.46 ng/ml



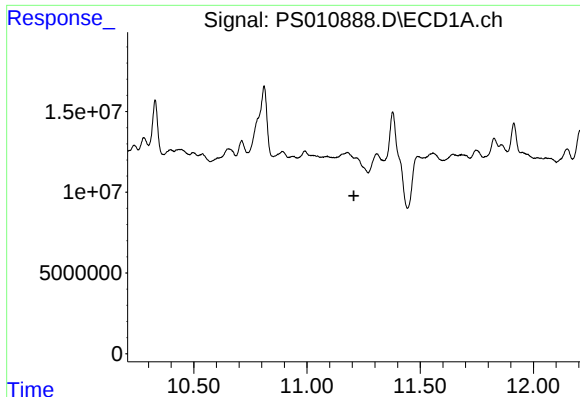
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: -0.054 min
Response: 33207483
Conc: 60.06 ng/ml



#13 2,4-DB

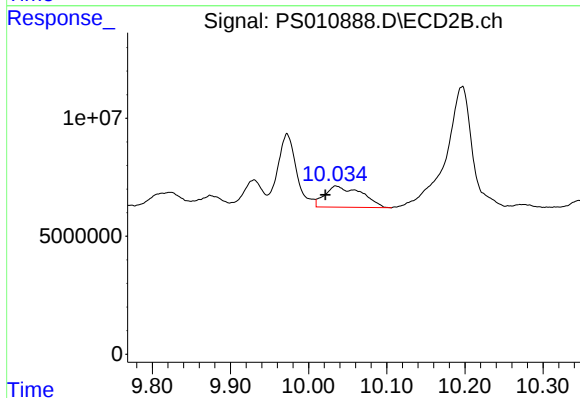
R.T.: 9.692 min
Delta R.T.: 0.004 min
Response: 20782045
Conc: 51.16 ng/ml



#14 DINOSEB

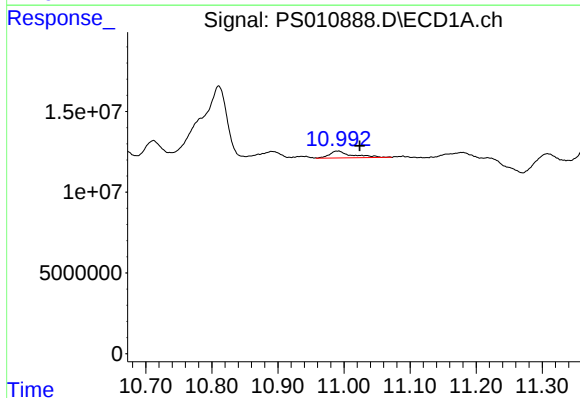
R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



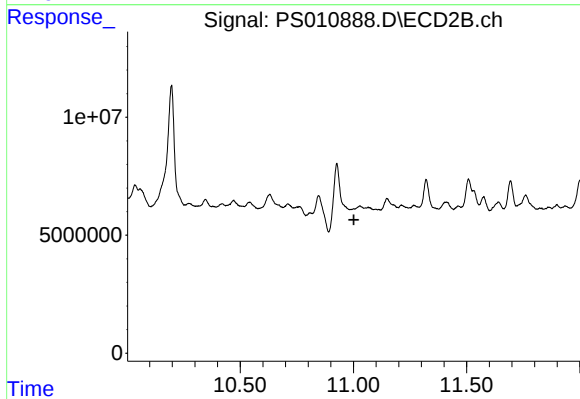
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.014 min
Response: 29188412
Conc: 13.57 ng/ml



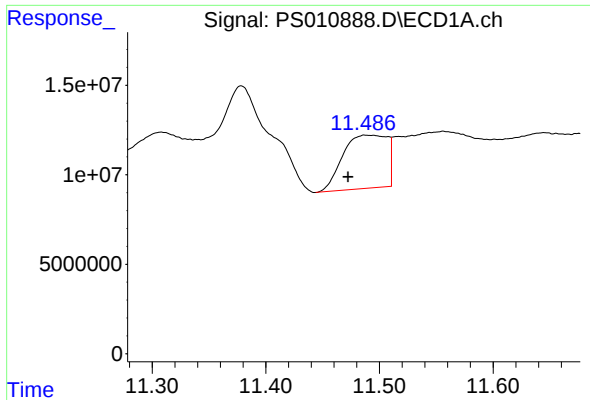
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.034 min
Response: 10268428
Conc: 2.01 ng/ml



#15 Picloram

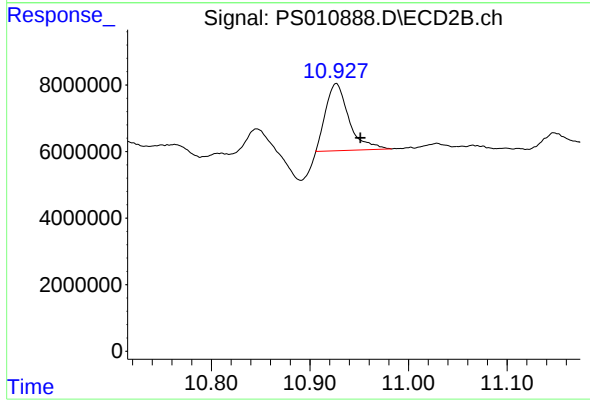
R.T.: 0.000 min
Exp R.T.: 11.002 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.018 min
Response: 80452426
Conc: 15.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.025 min
Response: 32915329
Conc: 8.88 ng/ml