

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 20:09
 Operator : DD\AJ
 Sample : L2839-21
 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 05 01:01:45 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	7.235	6.878	9749503	7891638	12.328	14.469
Target Compounds							
2) T	3,5-DICHL...	6.395	6.101	4845572	98331836	4.432	119.969 #
3) T	4-Nitroph...	0.000	6.555	0	5794017	N.D.	17.491
5) T	DICAMBA	7.355	7.054	81131866	14499525	25.801	6.442 #
6) T	MCP	0.000	7.129	0	6337135	N.D.	3.401
7) T	MCPA	7.737	7.408	17146868	29201178	4.905	10.745 #
8) T	DICHLORPROP	8.128	7.720	18787629	29509302	24.788	51.176 #
9) T	2,4-D	0.000	8.011	0	28954380	N.D.	38.186
10) T	Pentachlo...	8.718	8.445	45731271	5546009	4.288	<MDL #
11) T	2,4,5-TP ...	0.000	8.843	0	2907004	N.D.	<MDL
12) T	2,4,5-T	9.513	9.171	7595923	16341679	1.868	5.446 #
13) T	2,4-DB	0.000	9.706	0	37210048	N.D.	91.600
14) T	DINOSEB	11.176	10.035	62653562	27717904	19.391	12.883 #
15) T	Picloram	10.995	11.001	80767937	15366321	15.821	3.724 #
16) T	DCPA	11.488	10.955	50937112	8980314	9.507	2.422 #

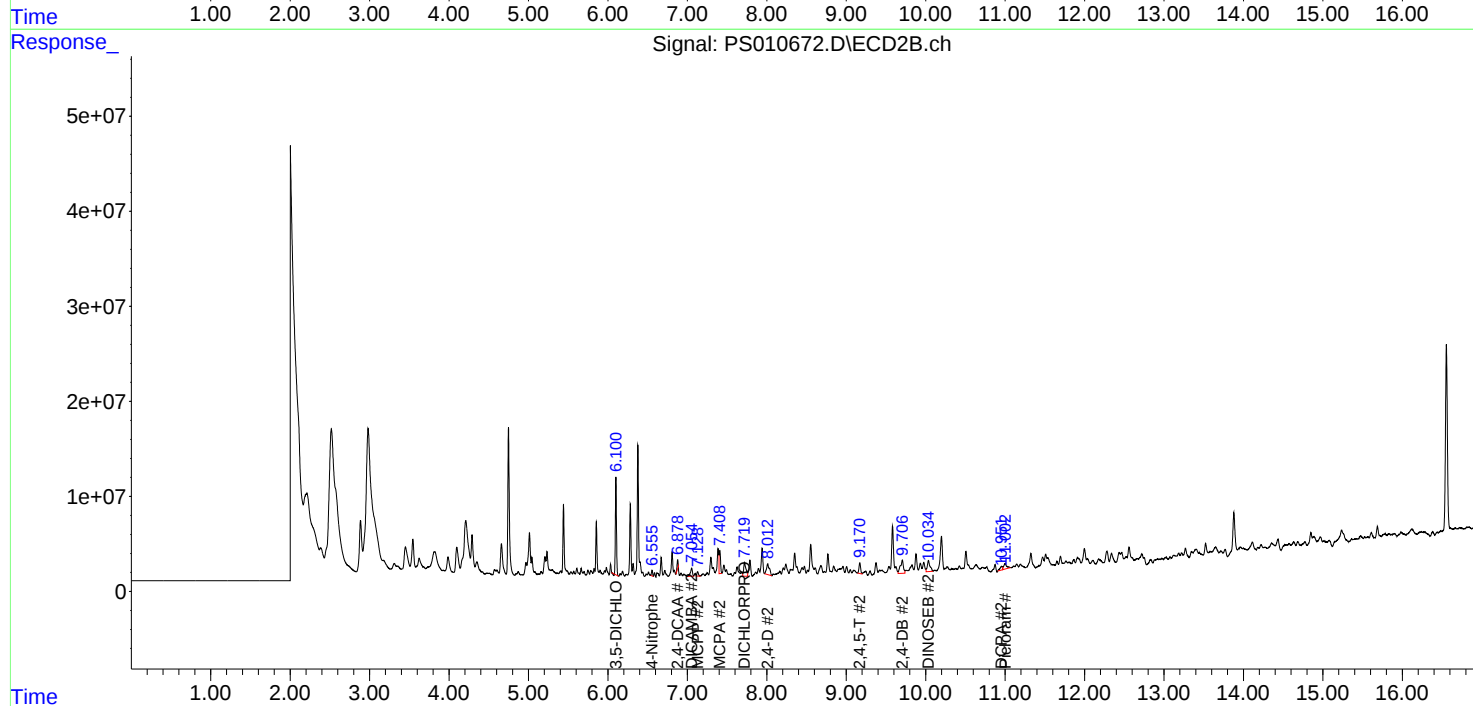
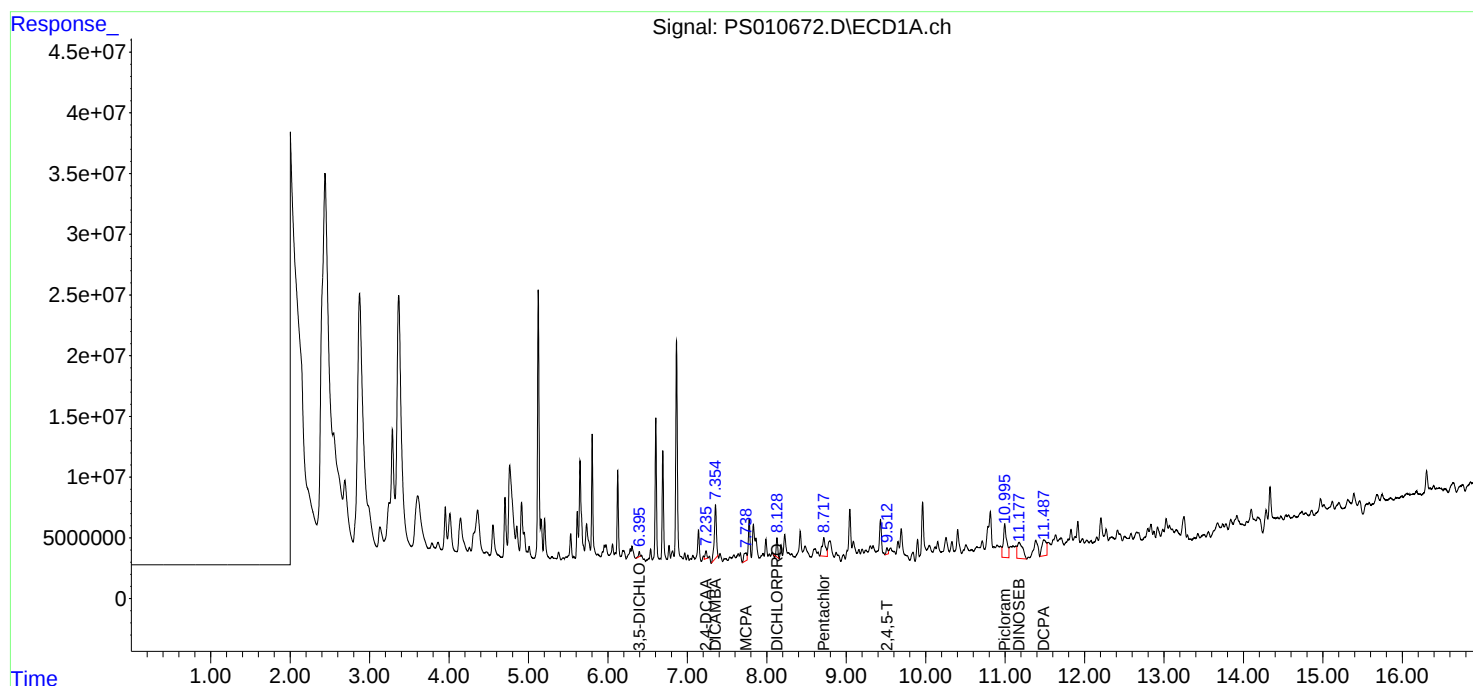
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

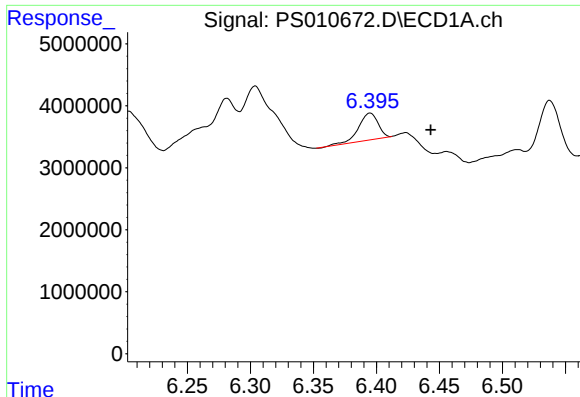
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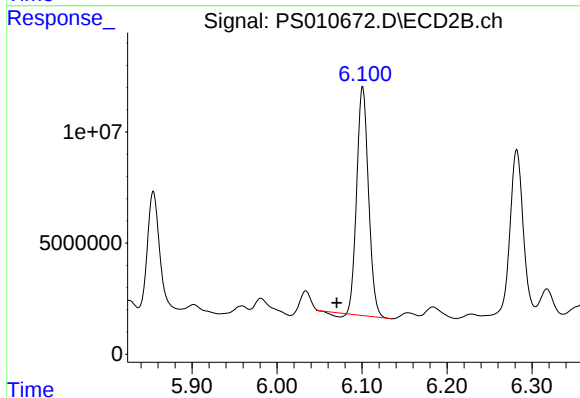




#2 3,5-DICHLOROBENZOIC ACID

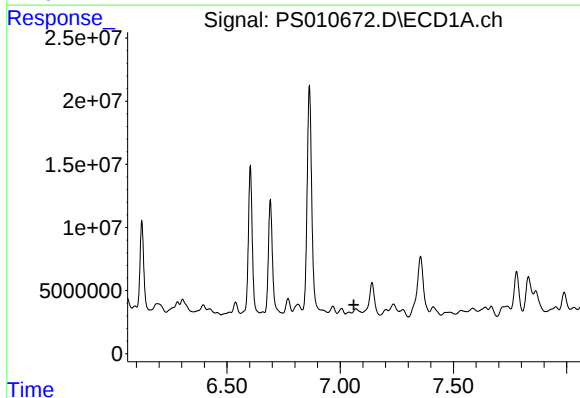
R.T.: 6.395 min
Delta R.T.: -0.048 min
Response: 4845572
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



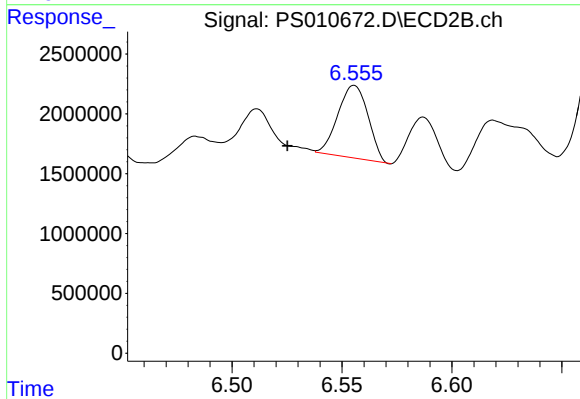
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 98331836
Conc: 119.97 ng/ml



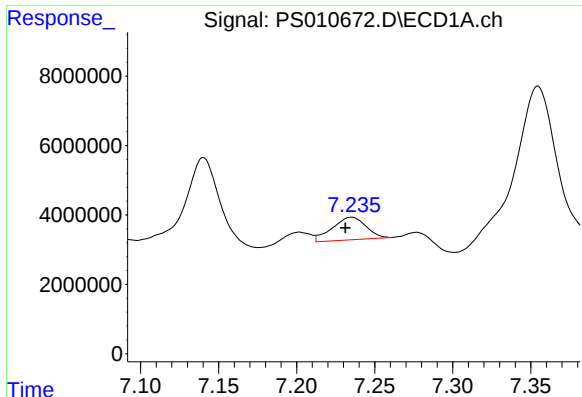
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

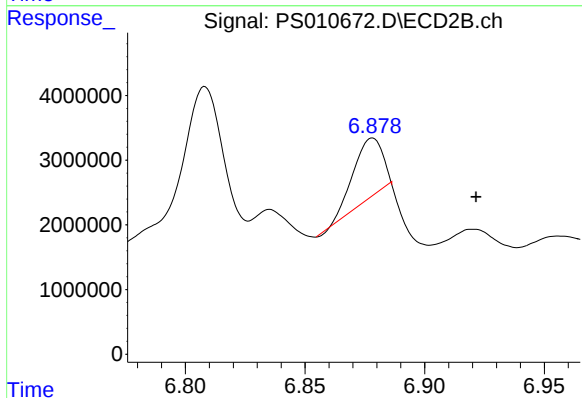
R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 5794017
Conc: 17.49 ng/ml



#4 2,4-DCAA

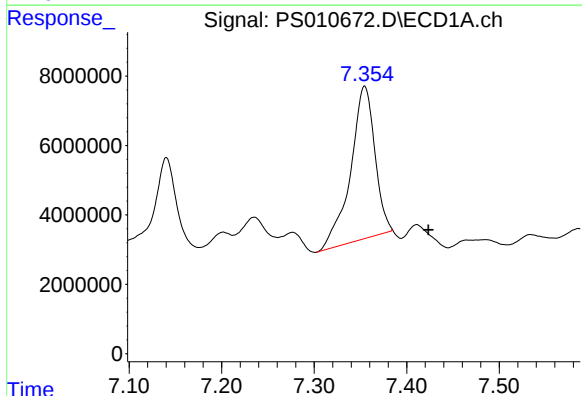
R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 9749503
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



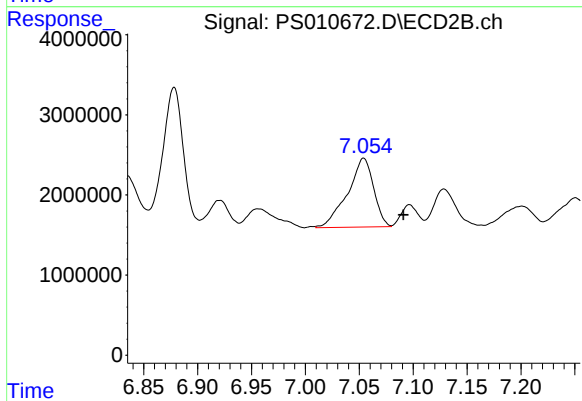
#4 2,4-DCAA

R.T.: 6.878 min
Delta R.T.: -0.043 min
Response: 7891638
Conc: 14.47 ng/ml



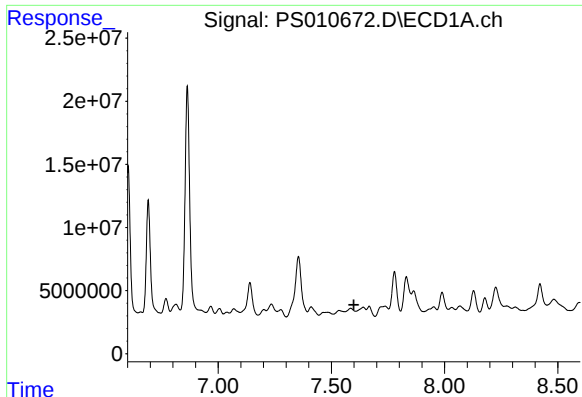
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: -0.069 min
Response: 81131866
Conc: 25.80 ng/ml



#5 DICAMBA

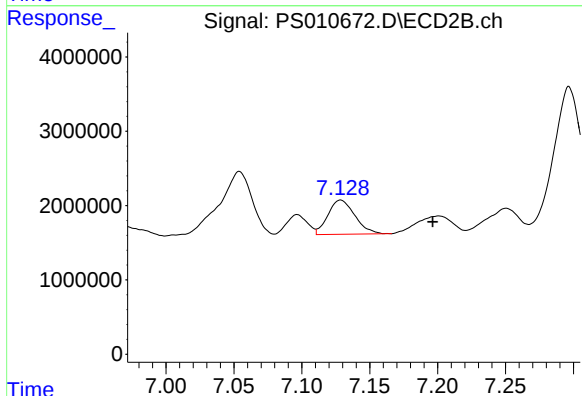
R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 14499525
Conc: 6.44 ng/ml



#6 MCPP

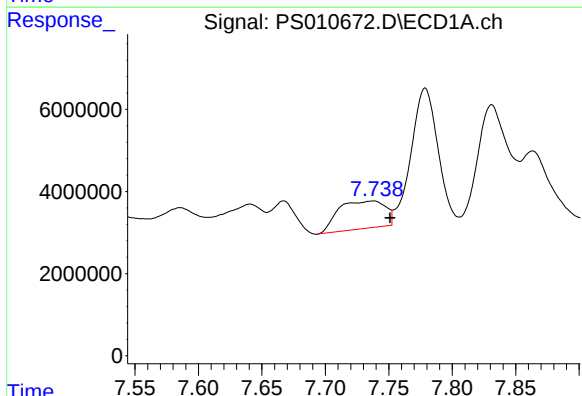
R.T.: 0.000 min
Exp R.T.: 7.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



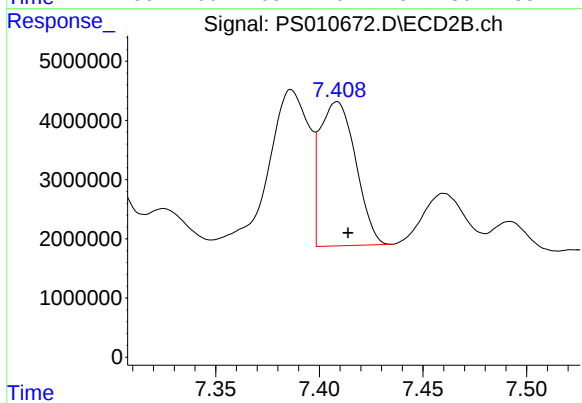
#6 MCPP

R.T.: 7.129 min
Delta R.T.: -0.068 min
Response: 6337135
Conc: 3.40 ug/ml



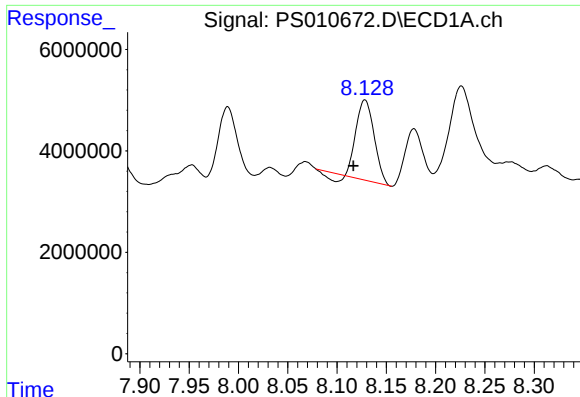
#7 MCPA

R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 17146868
Conc: 4.90 ug/ml



#7 MCPA

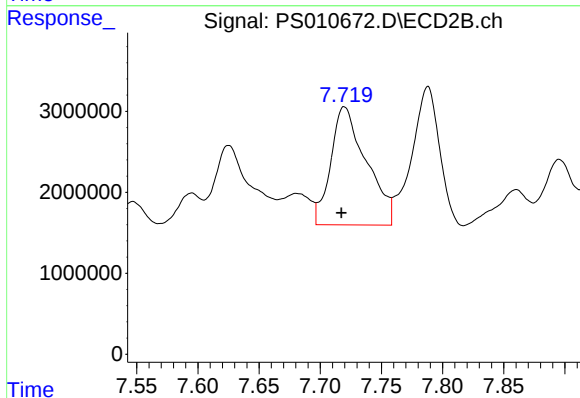
R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 29201178
Conc: 10.74 ug/ml



#8 DICHLORPROP

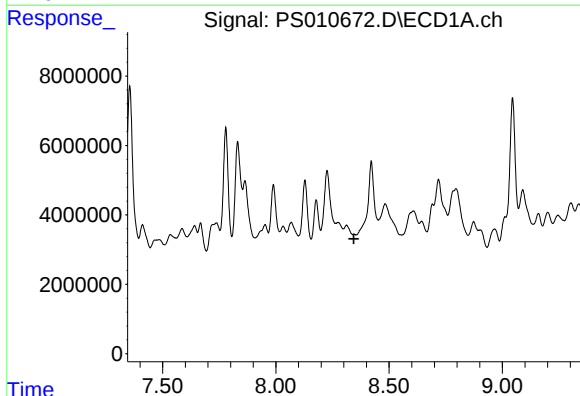
R.T.: 8.128 min
Delta R.T.: 0.012 min
Response: 18787629
Conc: 24.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



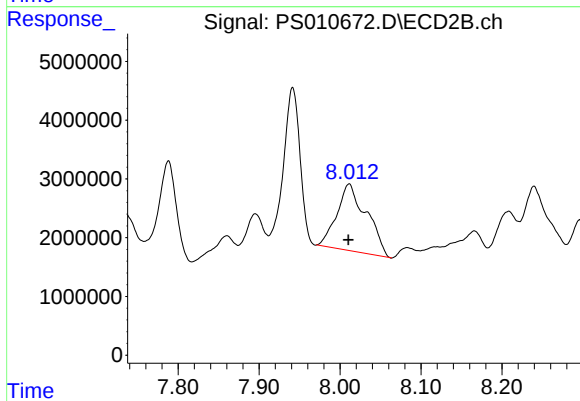
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 29509302
Conc: 51.18 ng/ml



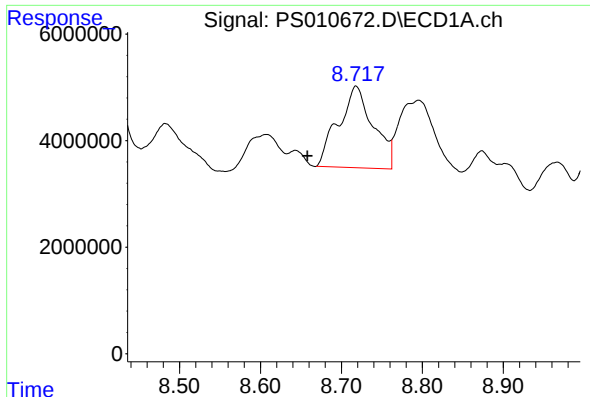
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

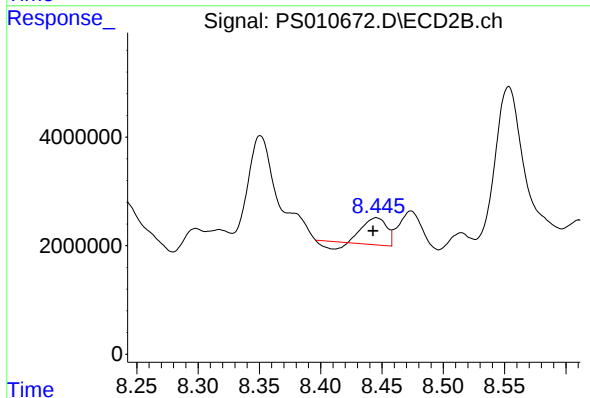
R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 28954380
Conc: 38.19 ng/ml



#10 Pentachlorophenol

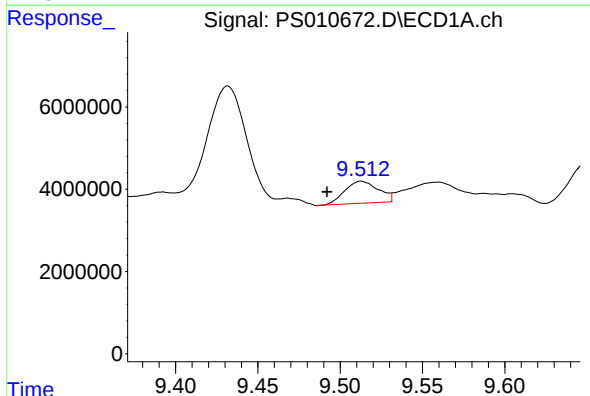
R.T.: 8.718 min
Delta R.T.: 0.060 min
Response: 45731271
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



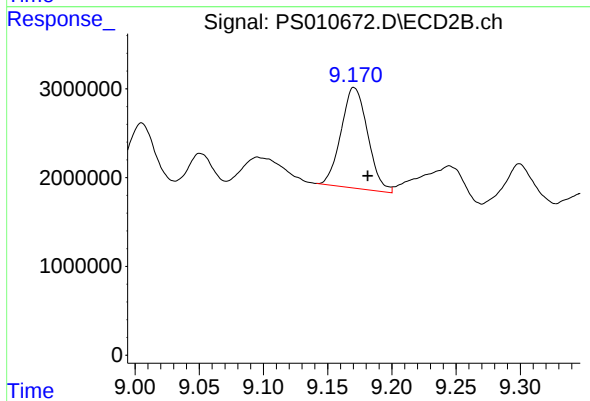
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.003 min
Response: 5546009
Conc: N.D.



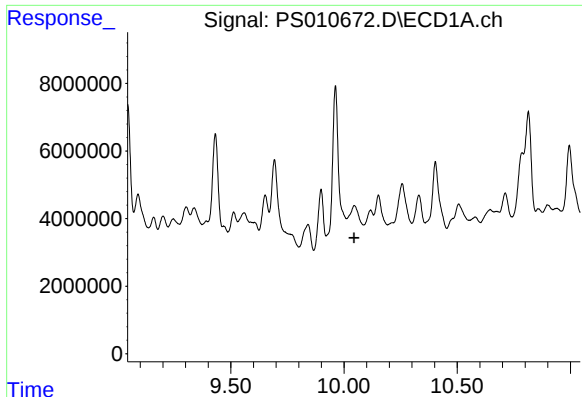
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.021 min
Response: 7595923
Conc: 1.87 ng/ml



#12 2,4,5-T

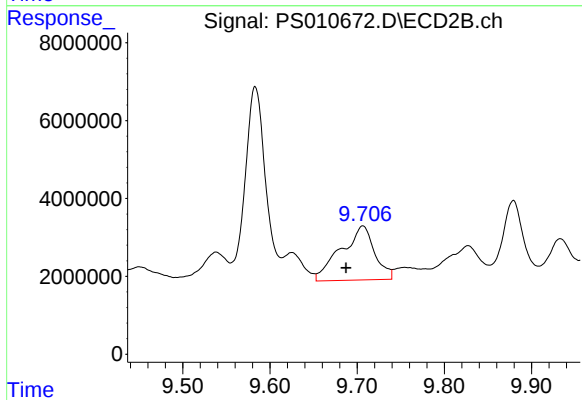
R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 16341679
Conc: 5.45 ng/ml



#13 2,4-DB

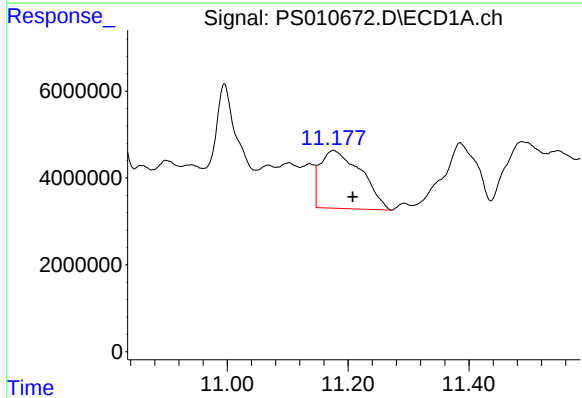
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



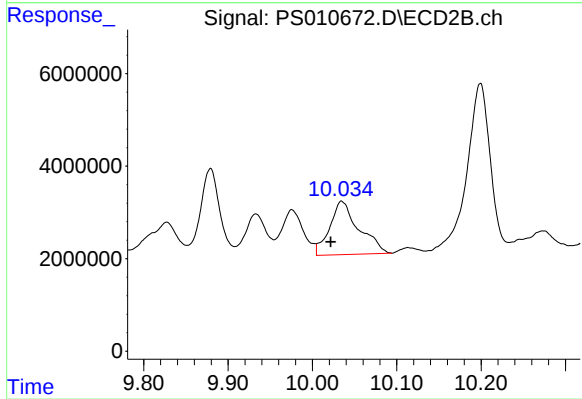
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.019 min
Response: 37210048
Conc: 91.60 ng/ml



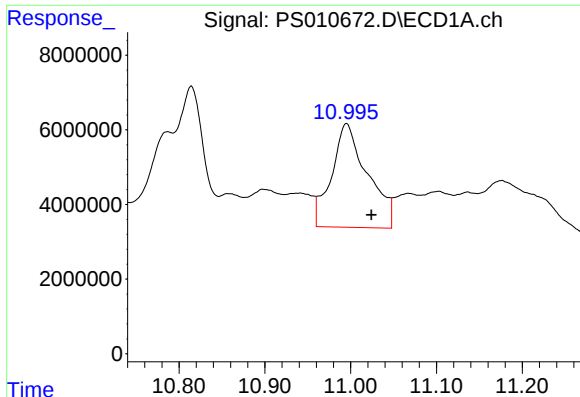
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.032 min
Response: 62653562
Conc: 19.39 ng/ml



#14 DINOSEB

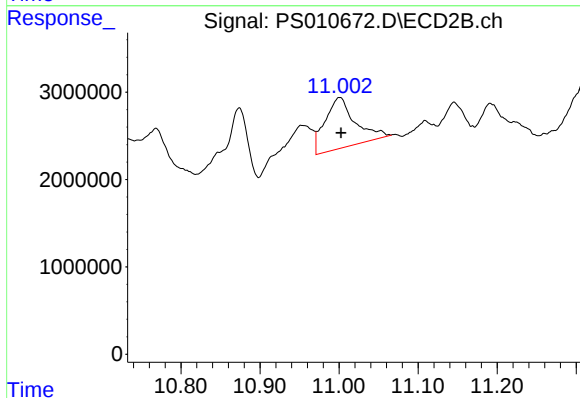
R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 27717904
Conc: 12.88 ng/ml



#15 Picloram

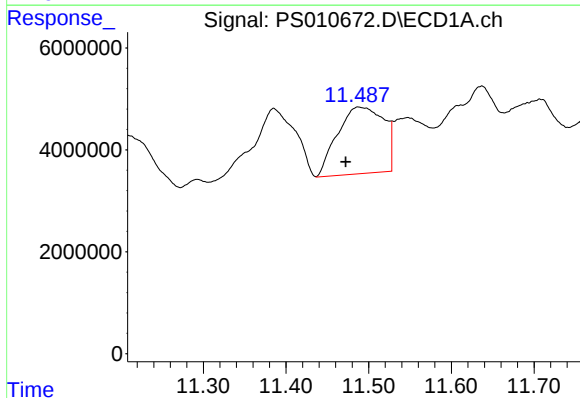
R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 80767937
Conc: 15.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



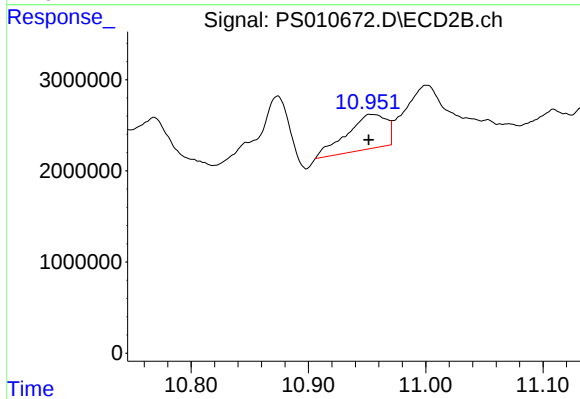
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 15366321
Conc: 3.72 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.016 min
Response: 50937112
Conc: 9.51 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 8980314
Conc: 2.42 ng/ml