

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
 Data File : PS010699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 13:08
 Operator : DD\AJ
 Sample : L2839-21
 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: Jun 05 14:27:38 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	7.230	6.921	115.2E6	59171785	145.722	108.489 #
Target Compounds							
2) T	3,5-DICHL...	6.395	6.101	4126012	98811291	3.774	120.554 #
3) T	4-Nitroph...	0.000	6.556	0	5168927	N.D.	15.604
5) T	DICAMBA	7.355	7.054	85694479	14756188	27.252	6.556 #
6) T	MCP	7.668	7.129	10717121	7094998	4.338	3.807
7) T	MCPA	7.738	7.409	15252527	36326284	4.363	13.366 #
8) T	DICHLORPROP	8.129	7.722	12170071	27536610	16.057	47.755 #
9) T	2,4-D	0.000	8.011	0	28929938	N.D.	38.153
10) T	Pentachlo...	8.719	8.446	45763157	5855385	4.291	<MDL #
12) T	2,4,5-T	9.514	9.171	8178068	16058390	2.011	5.351 #
13) T	2,4-DB	0.000	9.707	0	44690960	N.D.	110.016
14) T	DINOSEB	0.000	10.036	0	40778377	N.D.	18.954
15) T	Picloram	10.995	11.001	74784794	17784858	14.649	4.310 #
16) T	DCPA	11.491	10.955	49875671	7822957	9.309	2.110 #

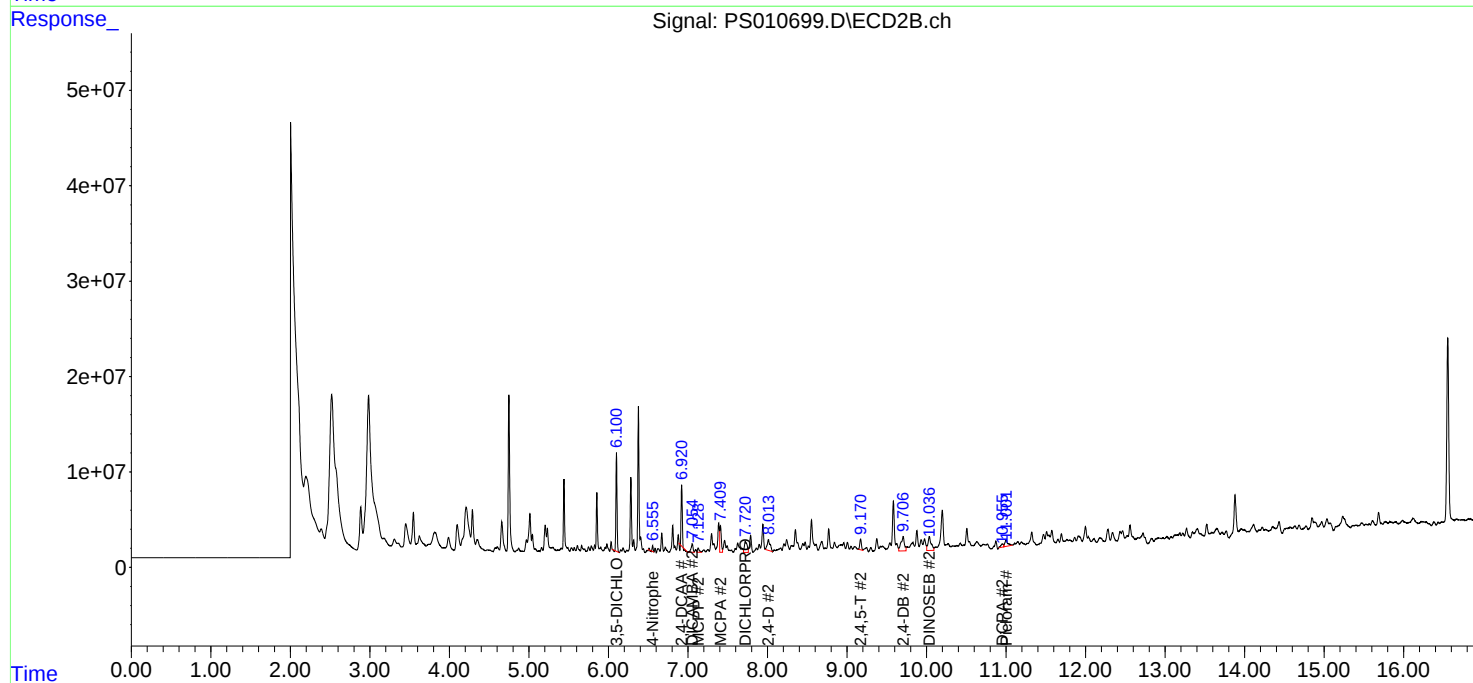
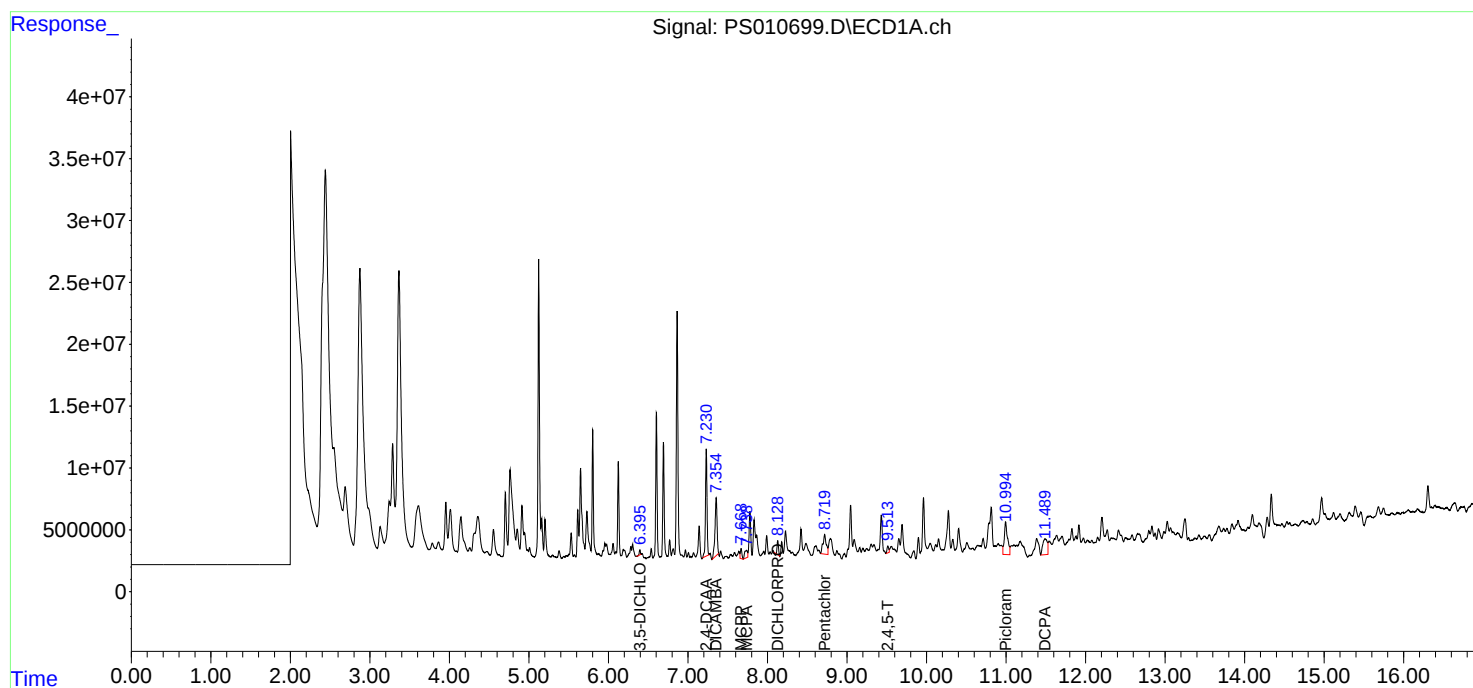
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

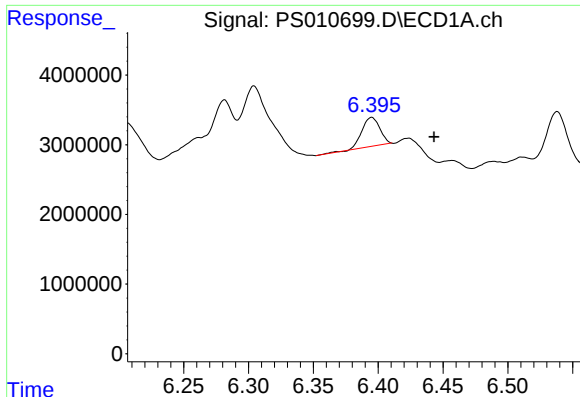
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
Data File : PS010699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 13:08
Operator : DD\AJ
Sample : L2839-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:27:38 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

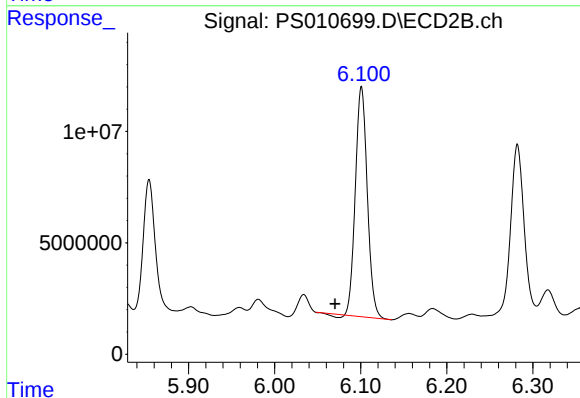




#2 3,5-DICHLOROBENZOIC ACID

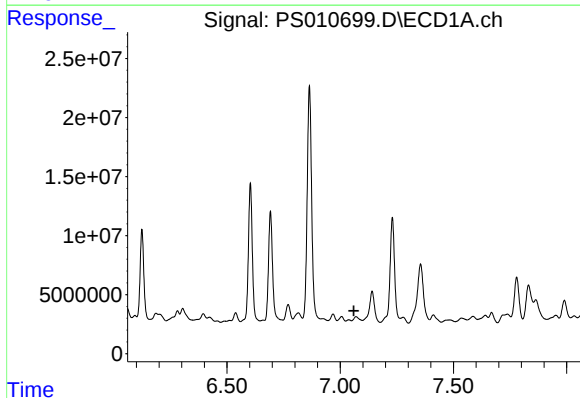
R.T.: 6.395 min
Delta R.T.: -0.048 min
Response: 4126012
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



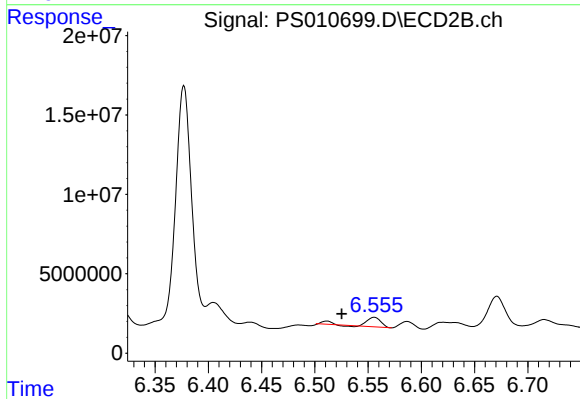
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 98811291
Conc: 120.55 ng/ml



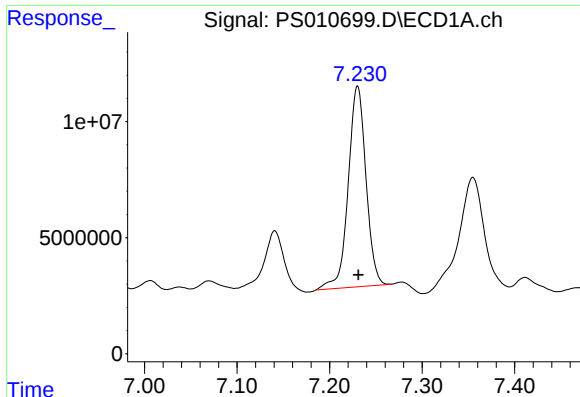
#3 4-Nitrophenol

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



#3 4-Nitrophenol

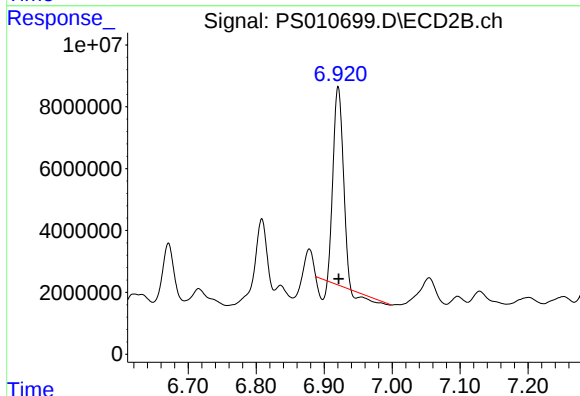
R.T.: 6.556 min
Delta R.T.: 0.030 min
Response: 5168927
Conc: 15.60 ng/ml



#4 2,4-DCAA

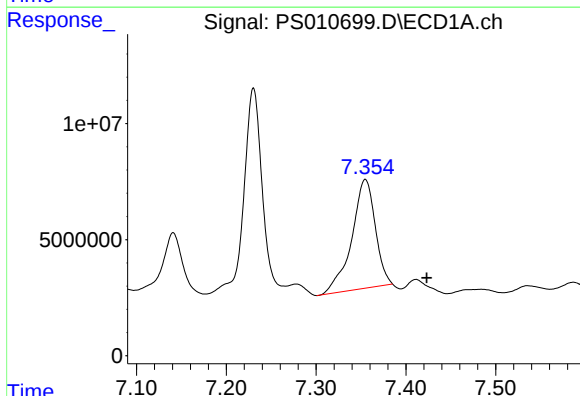
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 115246096
Conc: 145.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



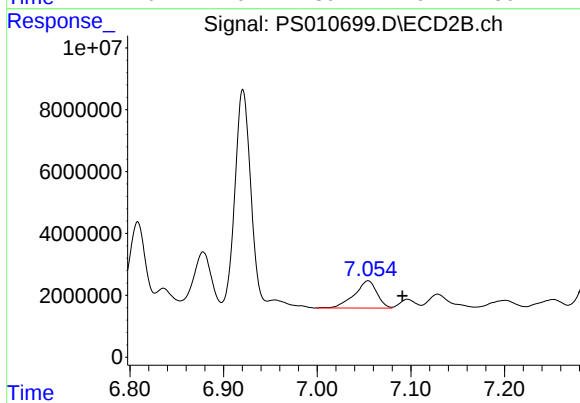
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 59171785
Conc: 108.49 ng/ml



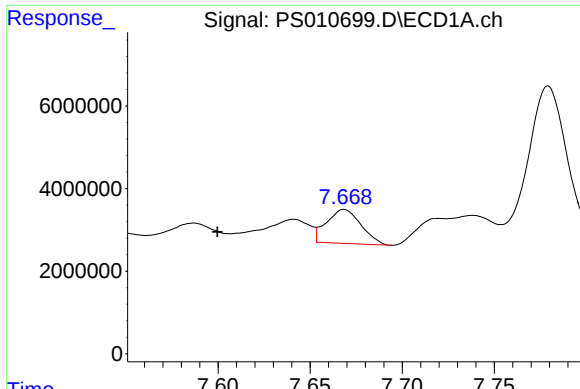
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: -0.069 min
Response: 85694479
Conc: 27.25 ng/ml



#5 DICAMBA

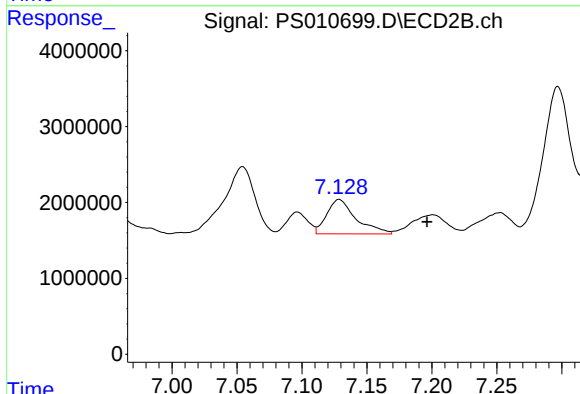
R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 14756188
Conc: 6.56 ng/ml



#6 MCPP

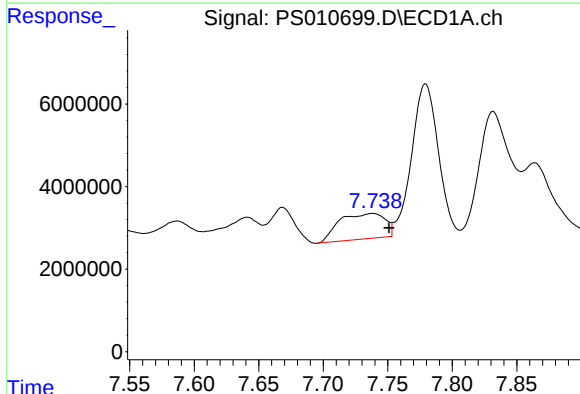
R.T.: 7.668 min
Delta R.T.: 0.069 min
Response: 10717121
Conc: 4.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



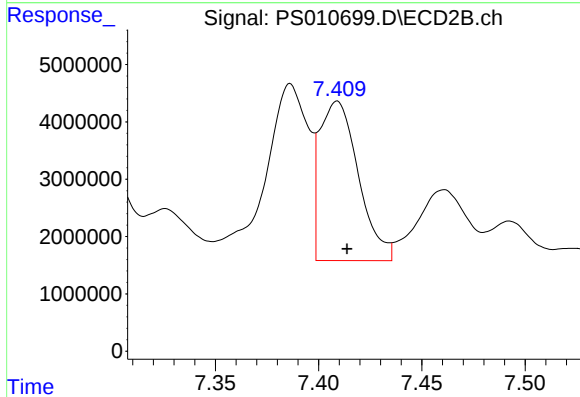
#6 MCPP

R.T.: 7.129 min
Delta R.T.: -0.067 min
Response: 7094998
Conc: 3.81 ug/ml



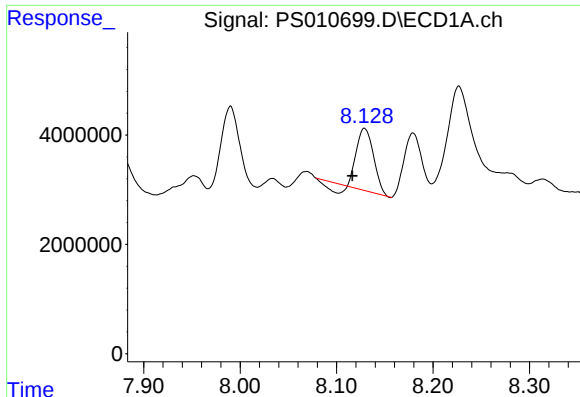
#7 MCPA

R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 15252527
Conc: 4.36 ug/ml



#7 MCPA

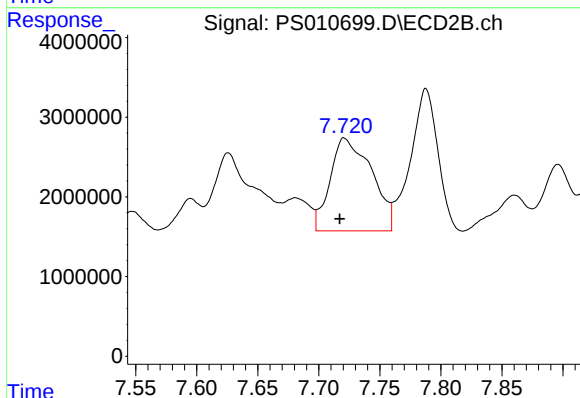
R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 36326284
Conc: 13.37 ug/ml



#8 DICHLORPROP

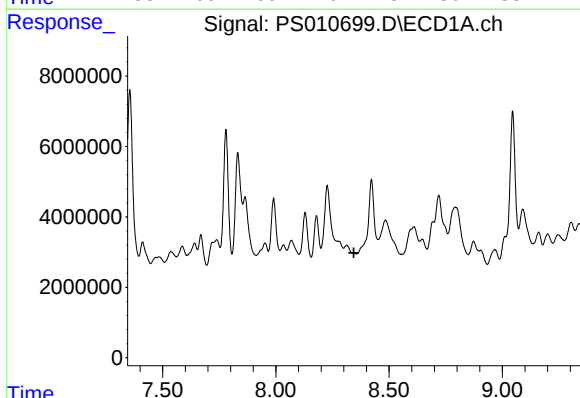
R.T.: 8.129 min
Delta R.T.: 0.013 min
Response: 12170071
Conc: 16.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



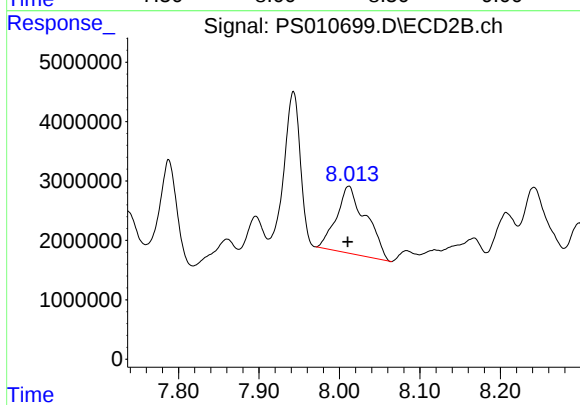
#8 DICHLORPROP

R.T.: 7.722 min
Delta R.T.: 0.004 min
Response: 27536610
Conc: 47.75 ng/ml



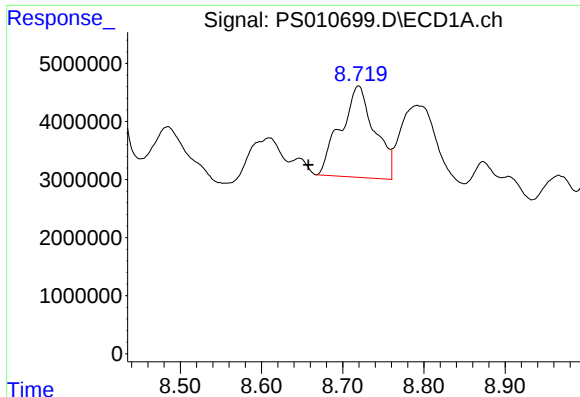
#9 2,4-D

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



#9 2,4-D

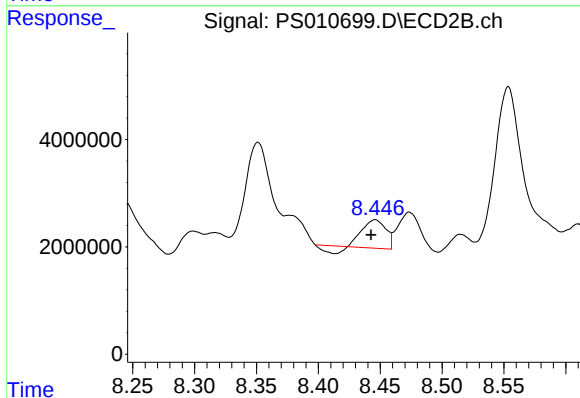
R.T.: 8.011 min
Delta R.T.: 0.001 min
Response: 28929938
Conc: 38.15 ng/ml



#10 Pentachlorophenol

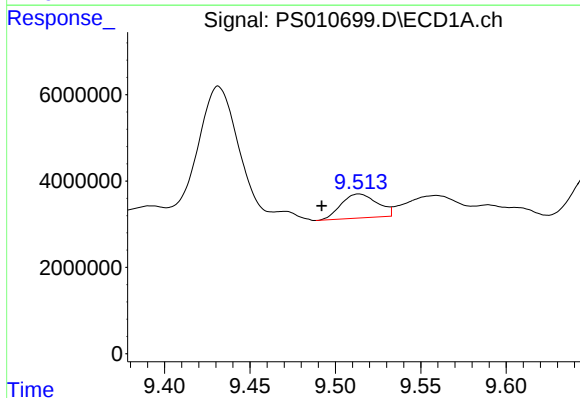
R.T.: 8.719 min
Delta R.T.: 0.062 min
Response: 45763157
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



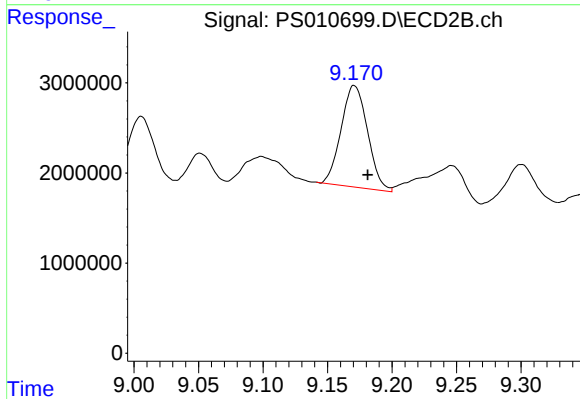
#10 Pentachlorophenol

R.T.: 8.446 min
Delta R.T.: 0.003 min
Response: 5855385
Conc: N.D.



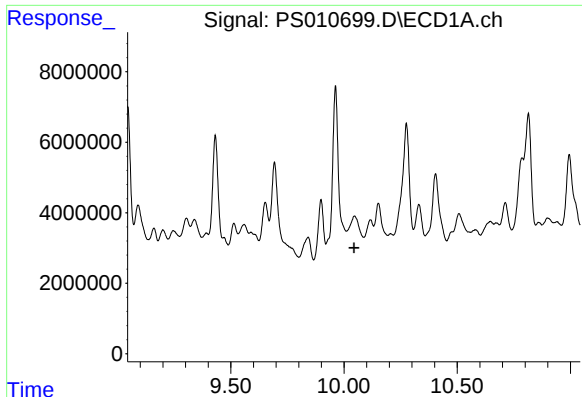
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: 0.022 min
Response: 8178068
Conc: 2.01 ng/ml



#12 2,4,5-T

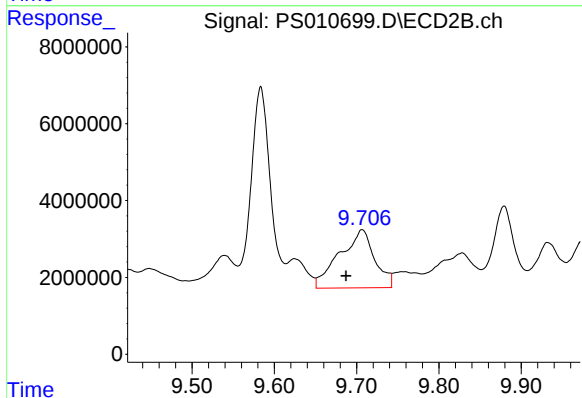
R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 16058390
Conc: 5.35 ng/ml



#13 2,4-DB

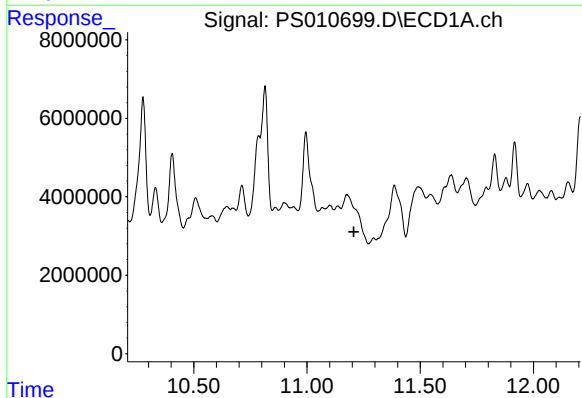
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



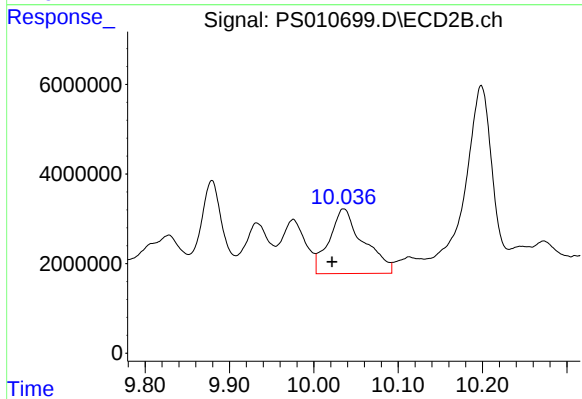
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 44690960
Conc: 110.02 ng/ml



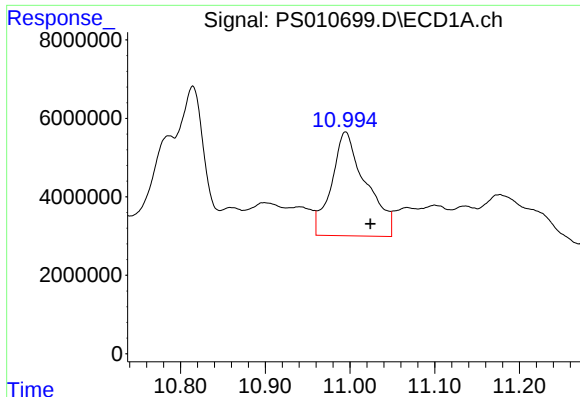
#14 DINOSEB

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



#14 DINOSEB

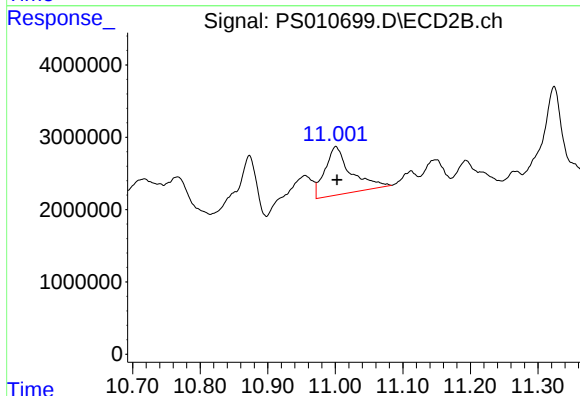
R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 40778377
Conc: 18.95 ng/ml



#15 Picloram

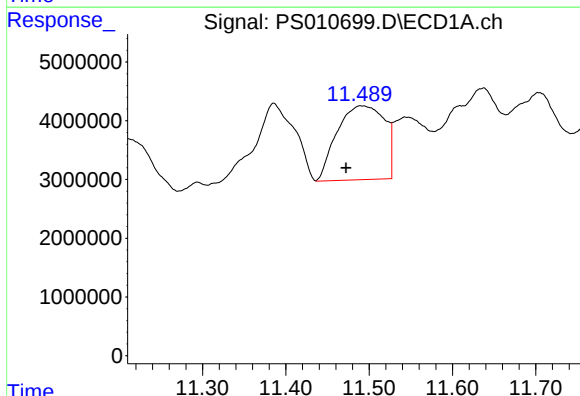
R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 74784794
Conc: 14.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



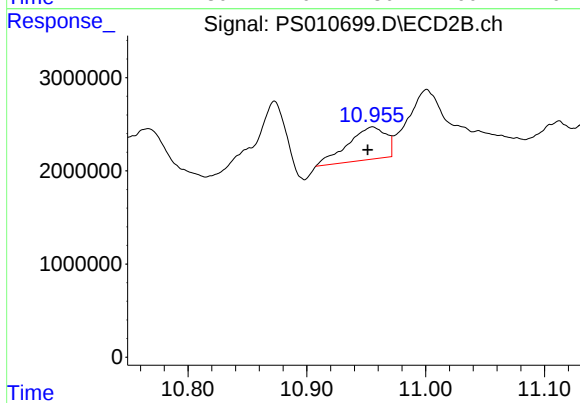
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 17784858
Conc: 4.31 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 49875671
Conc: 9.31 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: 0.004 min
Response: 7822957
Conc: 2.11 ng/ml