

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060820\
 Data File : PS010716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 13:35
 Operator : DD\AJ
 Sample : L2890-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 13:52:59 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	7.229	6.921	183.2E6	110.2E6	231.669	202.121
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	82431587	N.D.	100.570
5) T	DICAMBA	7.354	7.055	35014724	15833211	11.135	7.034 #
6) T	MCP	7.595	0.000	11893372	0	4.814	N.D. #
7) T	MCPA	7.779	7.412	45586401	18985089	13.040	6.986 #
8) T	DICHLORPROP	0.000	7.737	0	20552469	N.D.	35.642
9) T	2,4-D	0.000	7.991	0	8886752	N.D.	11.720
10) T	Pentachlo...	8.654	8.441	112.2E6	132.1E6	10.520	18.588 #
12) T	2,4,5-T	9.513	9.171	5970140	16063368	1.468	5.353 #
13) T	2,4-DB	0.000	9.708	0	44697213	N.D.	110.031
14) T	DINOSEB	11.195	10.037	49710539	70556875	15.385	32.795 #
15) T	Picloram	10.995	10.999	53628420	13527341	10.505	3.279 #
16) T	DCPA	11.485	10.999	19577550	13527341	3.654	3.648

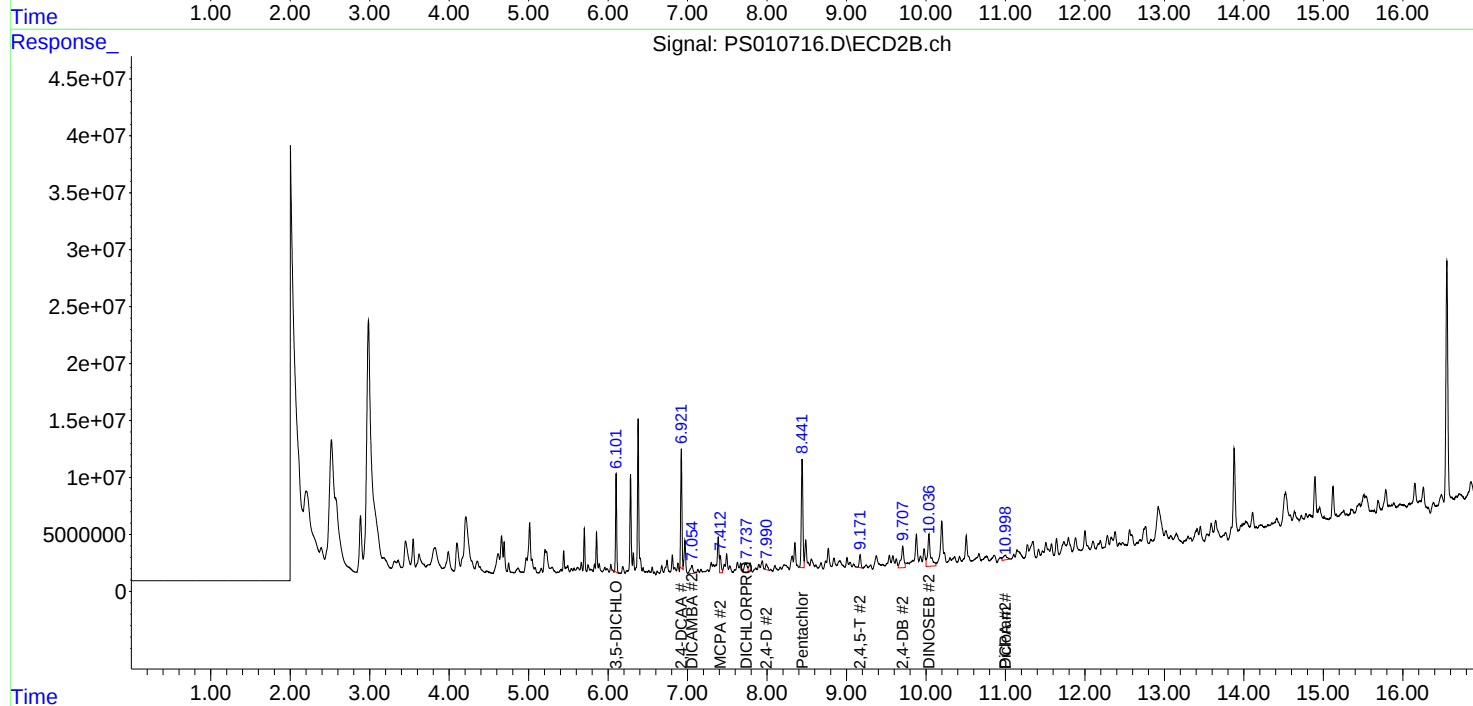
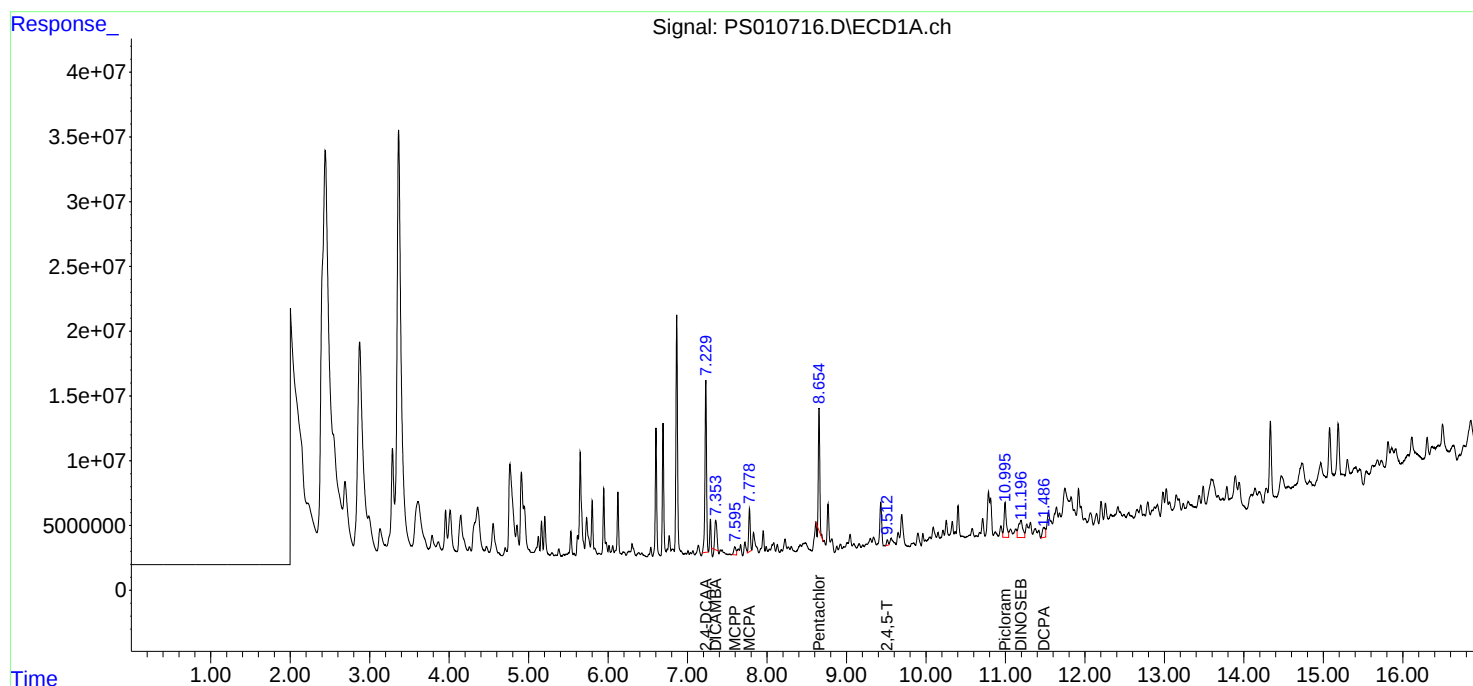
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

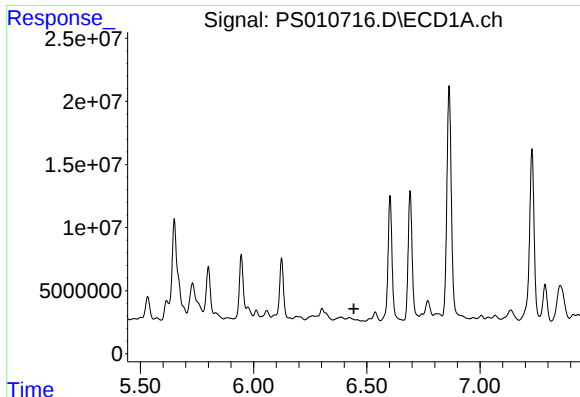
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060820\
Data File : PS010716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 13:35
Operator : DD\AJ
Sample : L2890-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 13:52:59 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

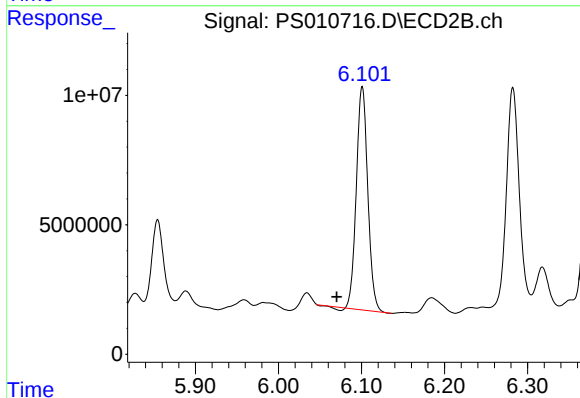




#2 3,5-DICHLOROBENZOIC ACID

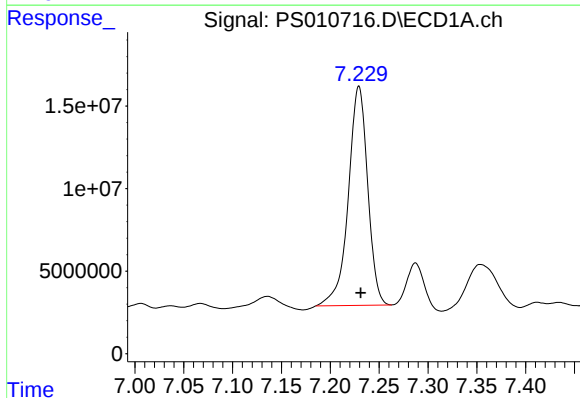
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



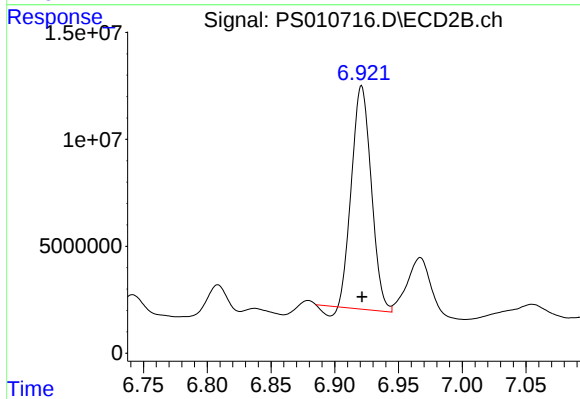
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 82431587
Conc: 100.57 ng/ml



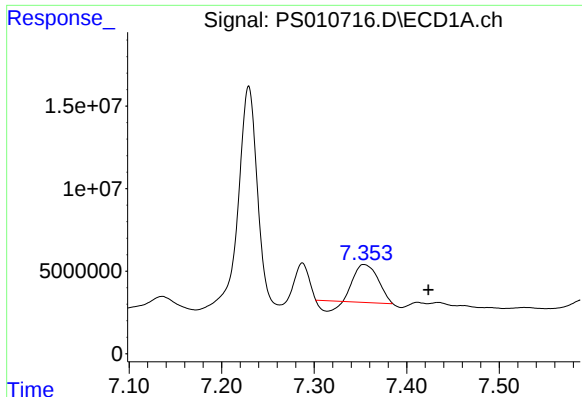
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 183218032
Conc: 231.67 ng/ml



#4 2,4-DCAA

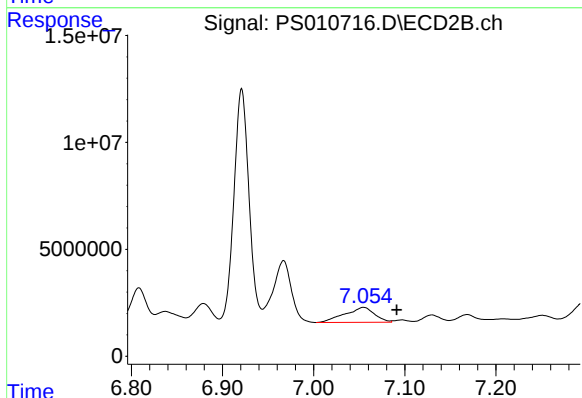
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 110239842
Conc: 202.12 ng/ml



#5 DICAMBA

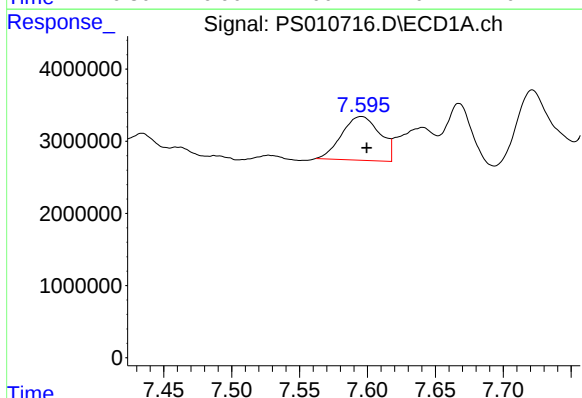
R.T.: 7.354 min
Delta R.T.: -0.069 min
Response: 35014724
Conc: 11.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



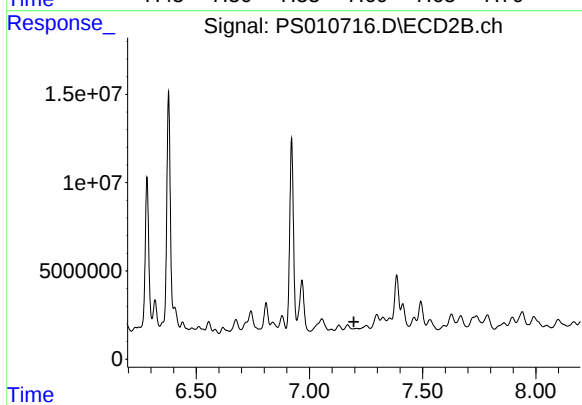
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.036 min
Response: 15833211
Conc: 7.03 ng/ml



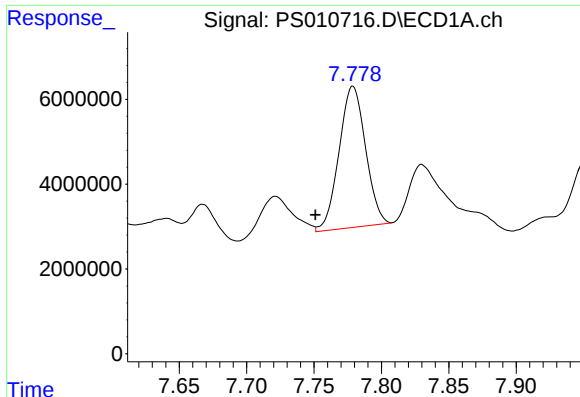
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.004 min
Response: 11893372
Conc: 4.81 ug/ml



#6 MCP

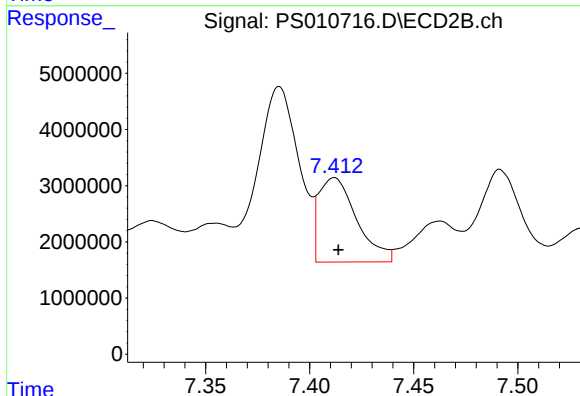
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

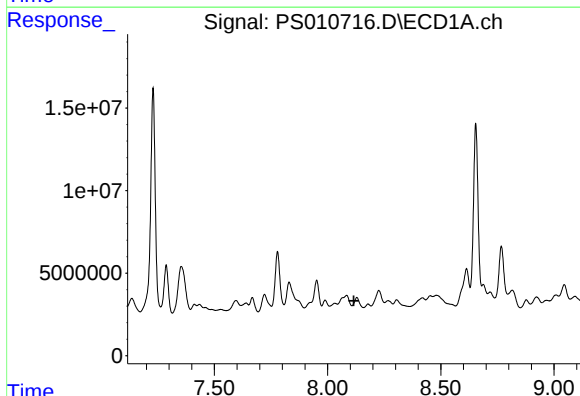
R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 45586401
Conc: 13.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



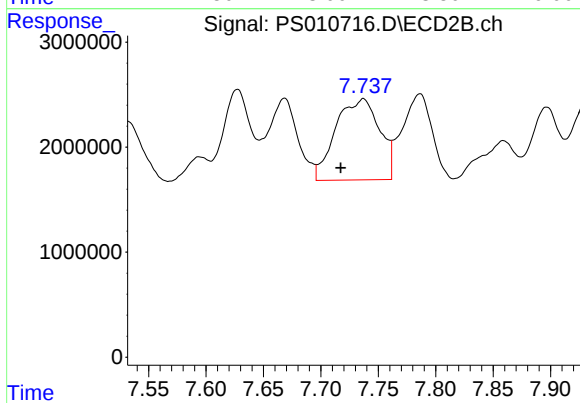
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 18985089
Conc: 6.99 ug/ml



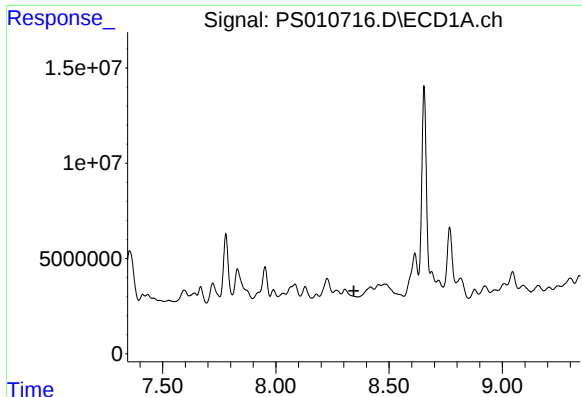
#8 DICHLORPROP

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



#8 DICHLORPROP

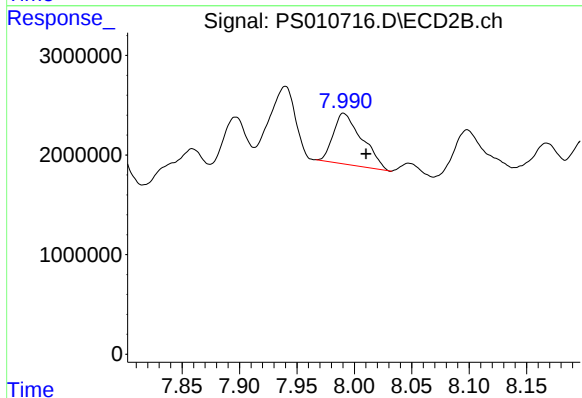
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 20552469
Conc: 35.64 ng/ml



#9 2,4-D

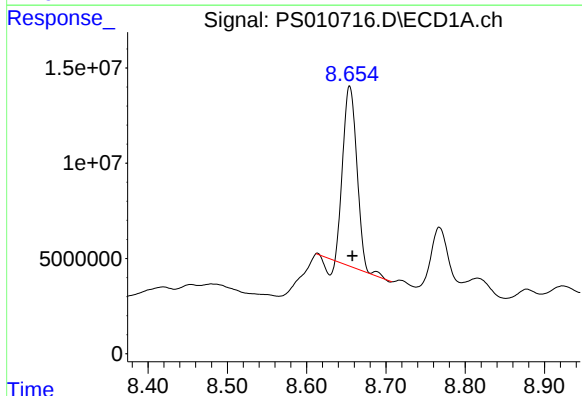
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



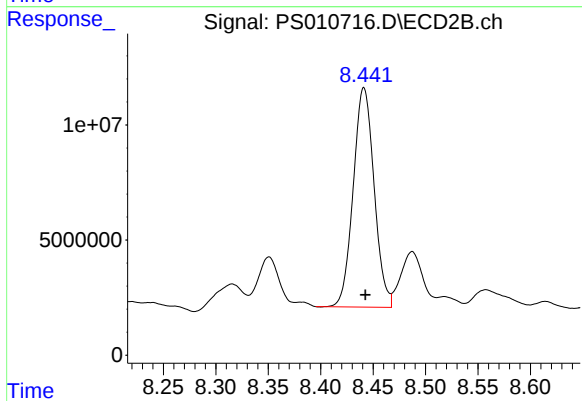
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.019 min
Response: 8886752
Conc: 11.72 ng/ml



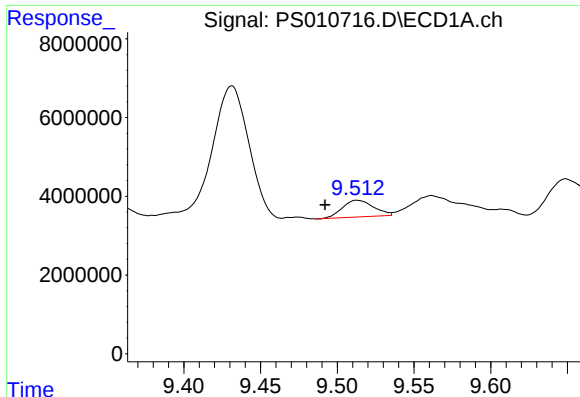
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 112211592
Conc: 10.52 ng/ml



#10 Pentachlorophenol

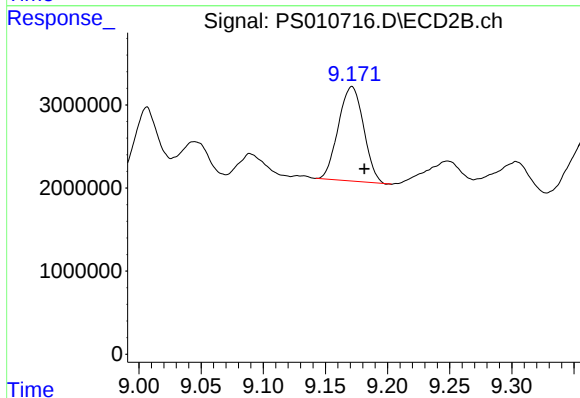
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 132059094
Conc: 18.59 ng/ml



#12 2,4,5-T

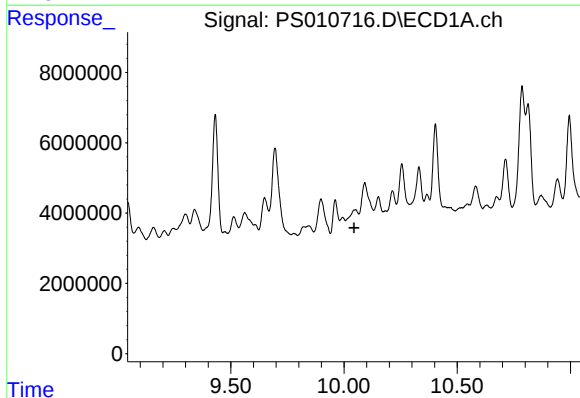
R.T.: 9.513 min
Delta R.T.: 0.021 min
Response: 5970140
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



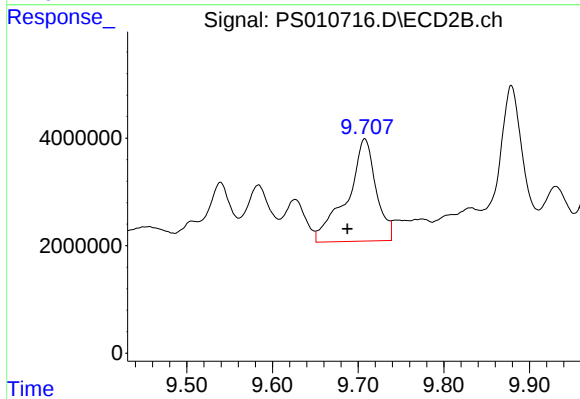
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 16063368
Conc: 5.35 ng/ml



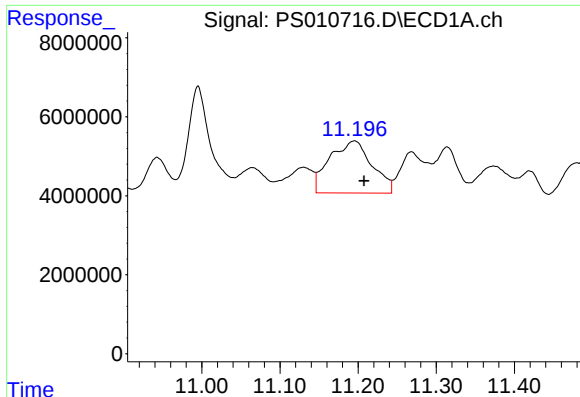
#13 2,4-DB

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



#13 2,4-DB

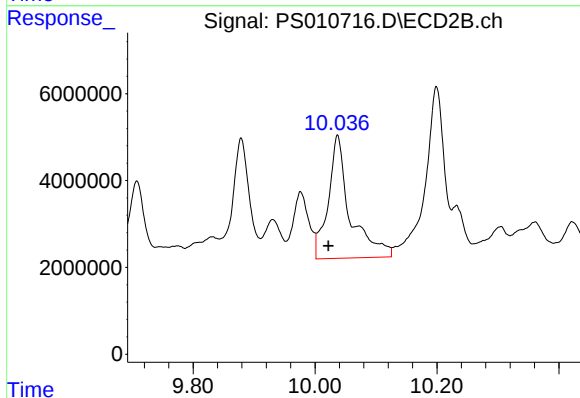
R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 44697213
Conc: 110.03 ng/ml



#14 DINOSEB

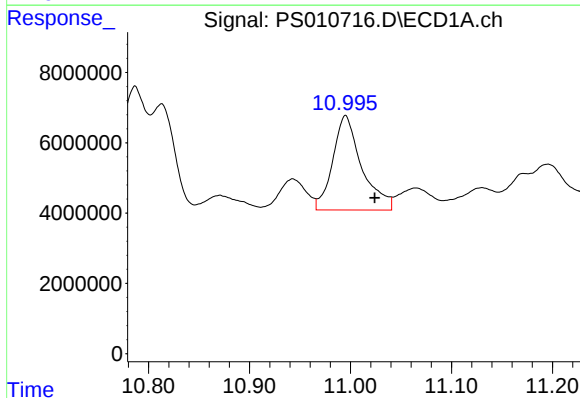
R.T.: 11.195 min
Delta R.T.: -0.012 min
Response: 49710539
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



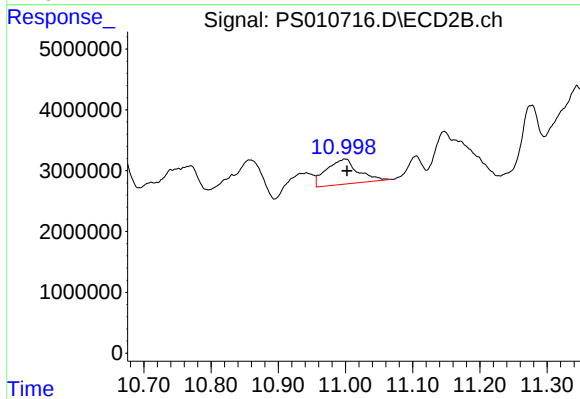
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 70556875
Conc: 32.80 ng/ml



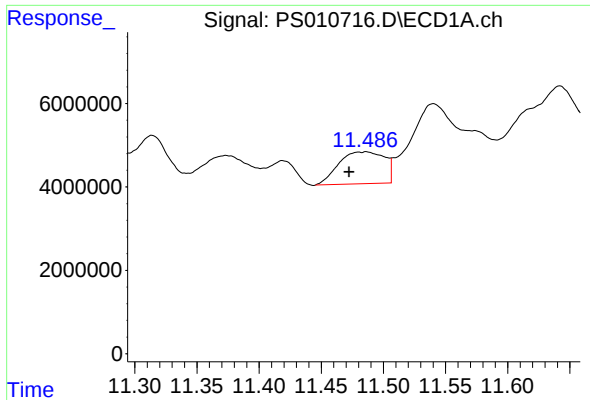
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 53628420
Conc: 10.50 ng/ml



#15 Picloram

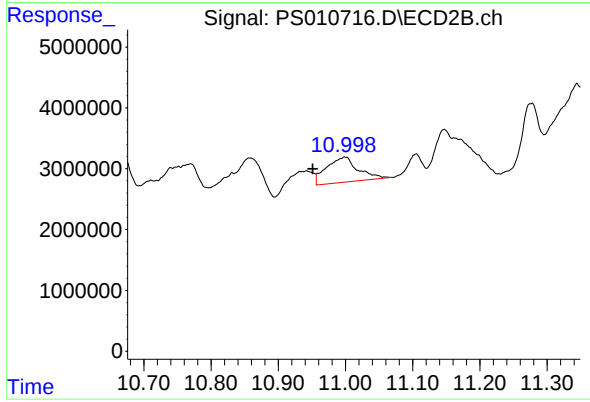
R.T.: 10.999 min
Delta R.T.: -0.003 min
Response: 13527341
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.012 min
Response: 19577550
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.999 min
Delta R.T.: 0.048 min
Response: 13527341
Conc: 3.65 ng/ml