

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 11:44
 Operator : DD\AJ
 Sample : L2839-03
 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: Jun 04 13:23:41 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	6.922	181.5E6	173.6E6	229.451	318.340 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	101.0E6	N.D.	123.264
3) T	4-Nitroph...	7.064	0.000	11891658	0	32.076	N.D. #
5) T	DICAMBA	0.000	7.054	0	16881484	N.D.	7.500
6) T	MCP	7.595	0.000	15961864	0	6.461	N.D. #
7) T	MCPA	7.780	7.412	38015752	20185973	10.874	7.427 #
8) T	DICHLORPROP	0.000	7.739	0	20285116	N.D.	35.179
9) T	2,4-D	8.352	8.010	90613514	14530404	114.952	19.163 #
10) T	Pentachlo...	8.655	8.441	134.8E6	131.3E6	12.641	18.480 #
11) T	2,4,5-TP ...	9.253	8.844	11221061	9212626	2.624	3.067
12) T	2,4,5-T	9.433	9.172	36604960	24942275	9.000	8.312
13) T	2,4-DB	10.033	9.708	7499789	55811577	13.564	137.392 #
14) T	DINOSEB	11.231	10.037	49120375	40666869	15.202	18.902
15) T	Picloram	10.996	11.001	163.3E6	14368925	31.993	3.483 #
16) T	DCPA	11.461	10.948	59603451	15722584	11.124	4.240 #

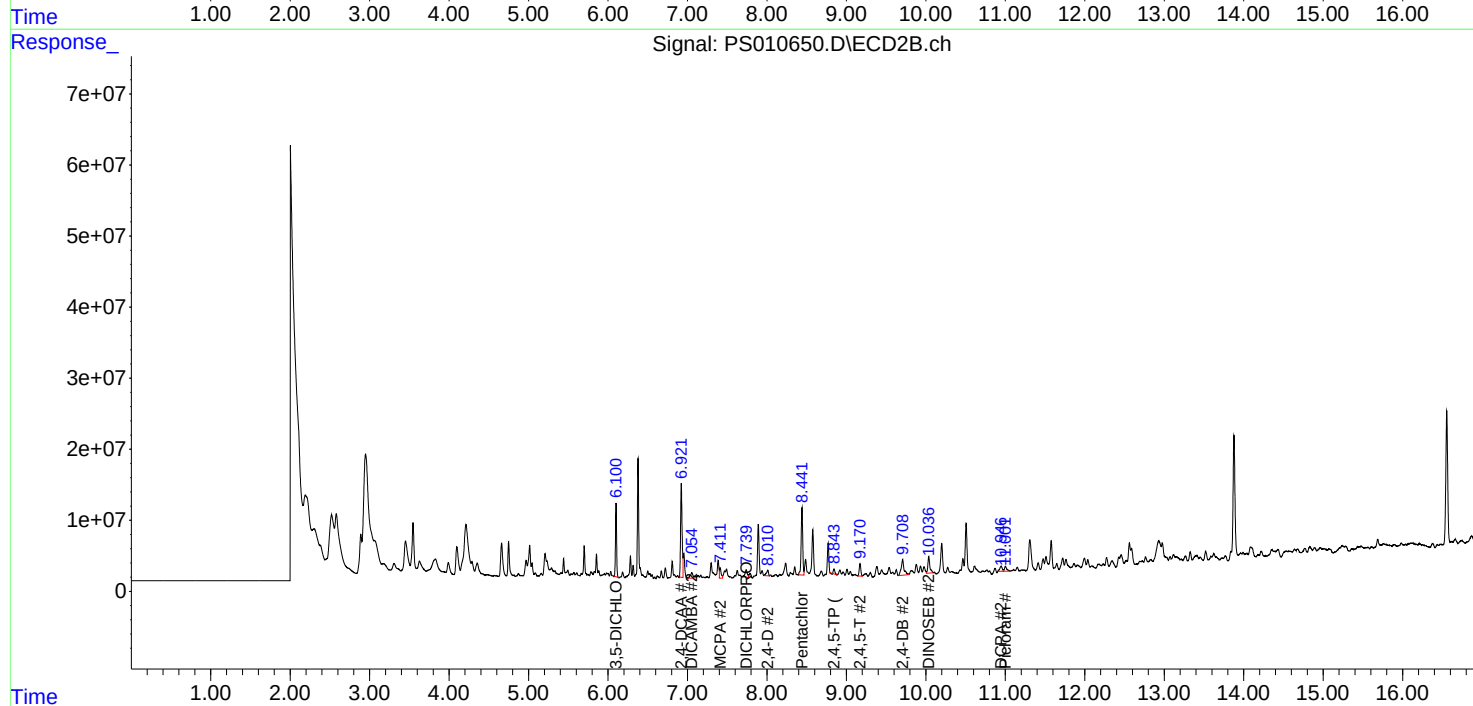
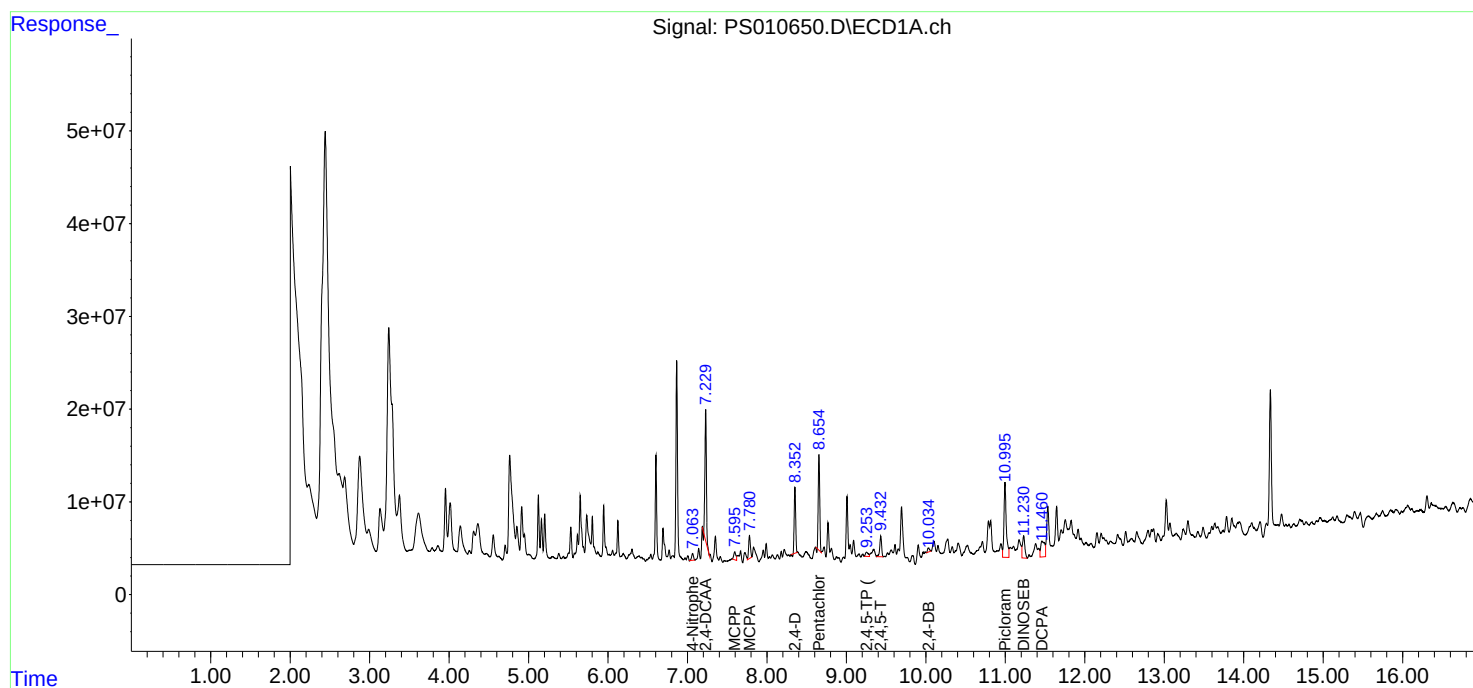
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

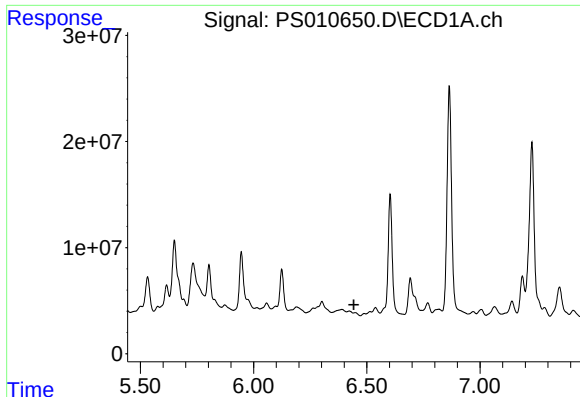
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 11:44
Operator : DD\AJ
Sample : L2839-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 13:23:41 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

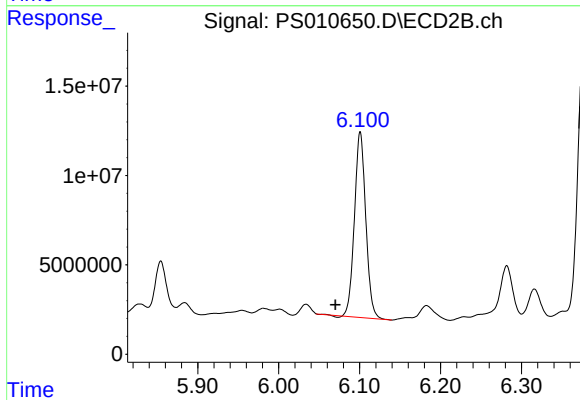




#2 3,5-DICHLOROBENZOIC ACID

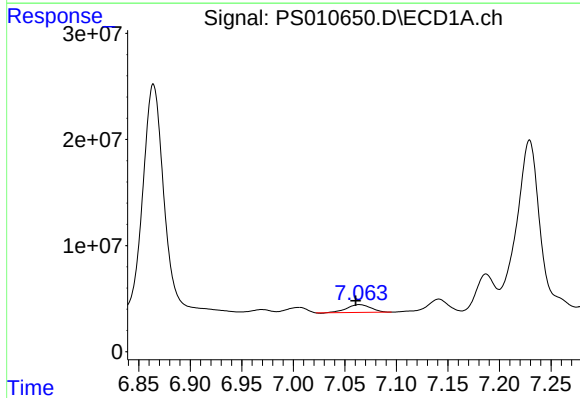
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



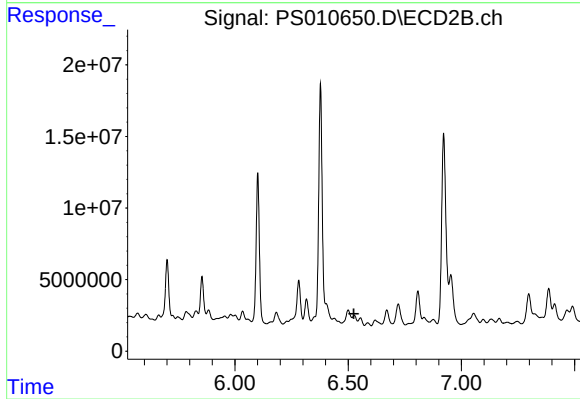
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 101032543
Conc: 123.26 ng/ml



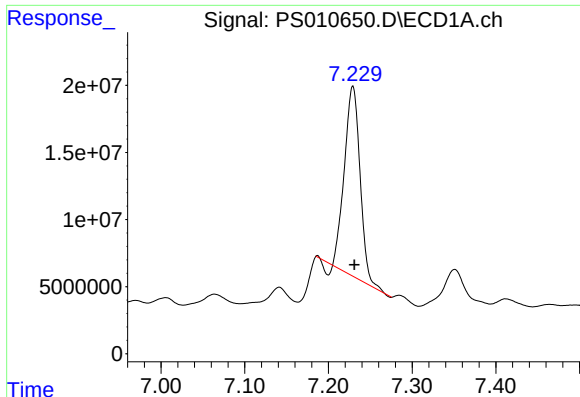
#3 4-Nitrophenol

R.T.: 7.064 min
Delta R.T.: 0.004 min
Response: 11891658
Conc: 32.08 ng/ml



#3 4-Nitrophenol

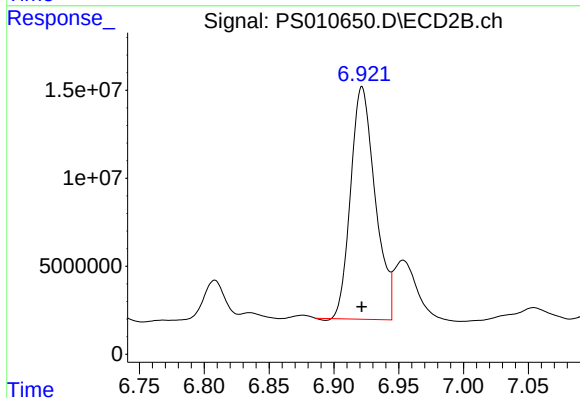
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

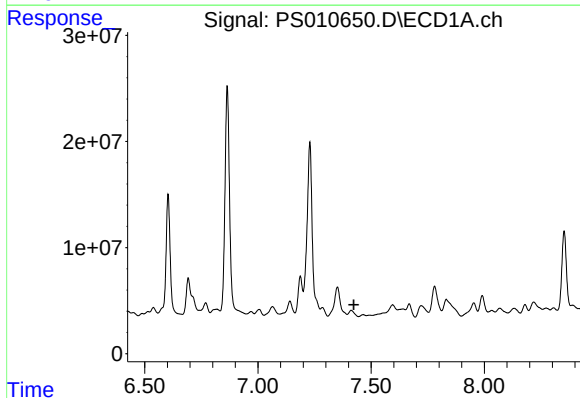
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 181464343
Conc: 229.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



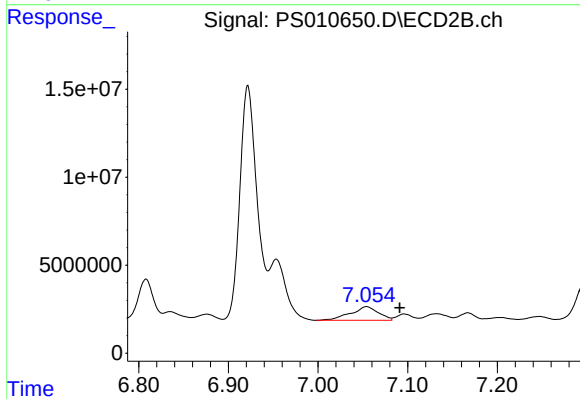
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 173627939
Conc: 318.34 ng/ml



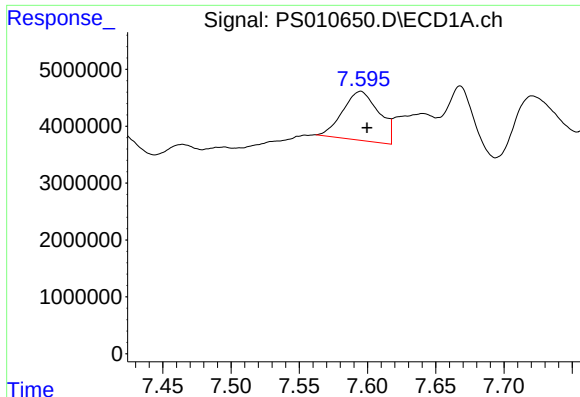
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#5 DICAMBA

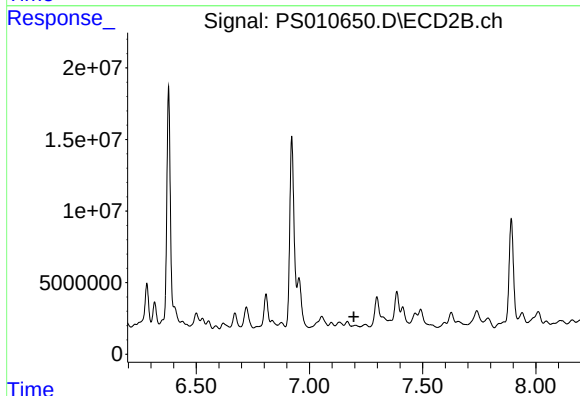
R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 16881484
Conc: 7.50 ng/ml



#6 MCPP

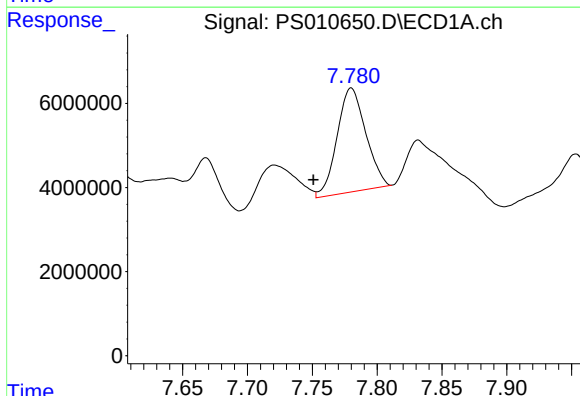
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 15961864
Conc: 6.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



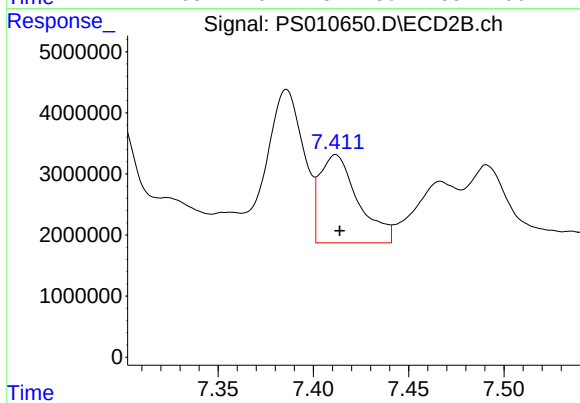
#6 MCPP

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



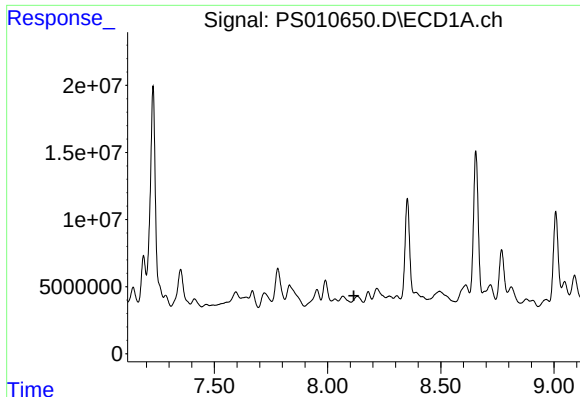
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 38015752
Conc: 10.87 ug/ml



#7 MCPA

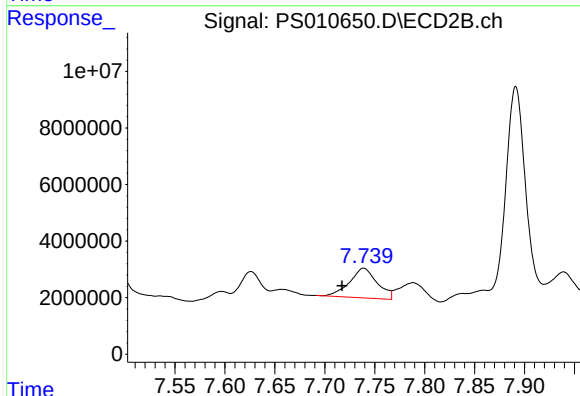
R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 20185973
Conc: 7.43 ug/ml



#8 DICHLORPROP

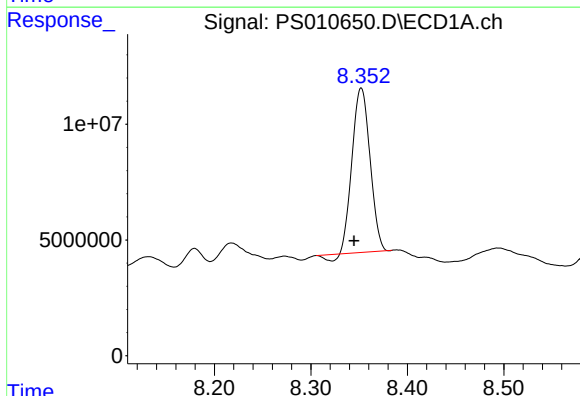
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



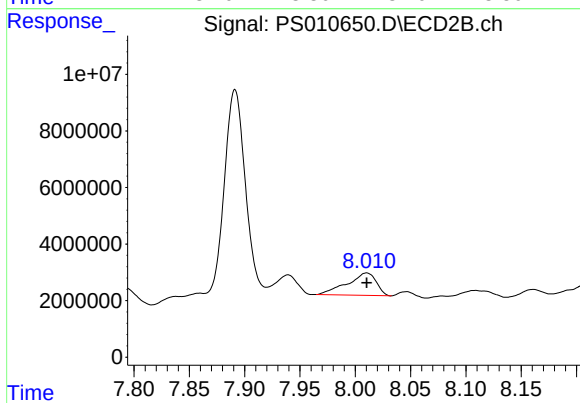
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.022 min
Response: 20285116
Conc: 35.18 ng/ml



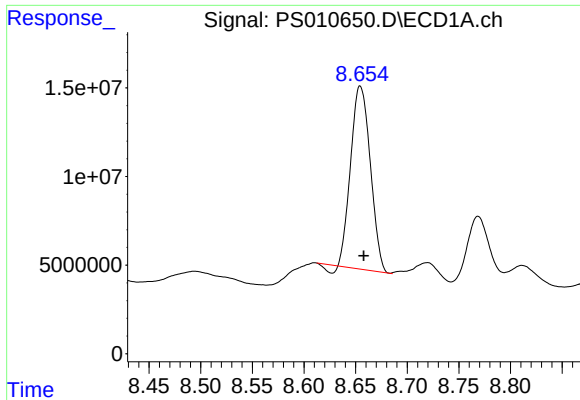
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: 0.007 min
Response: 90613514
Conc: 114.95 ng/ml



#9 2,4-D

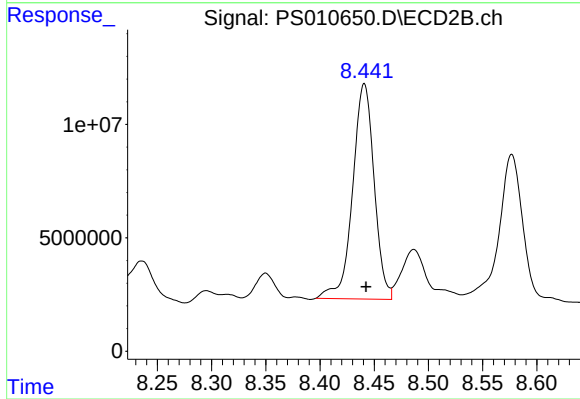
R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 14530404
Conc: 19.16 ng/ml



#10 Pentachlorophenol

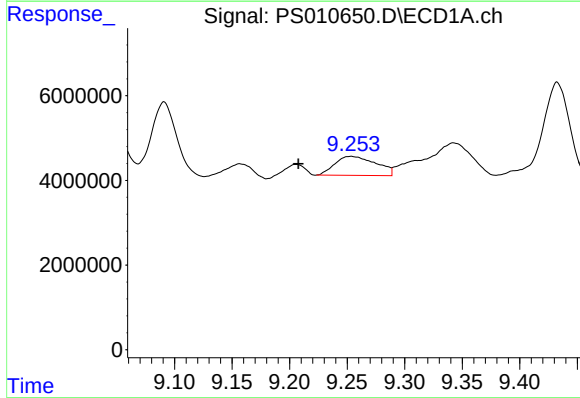
R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 134828981
Conc: 12.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



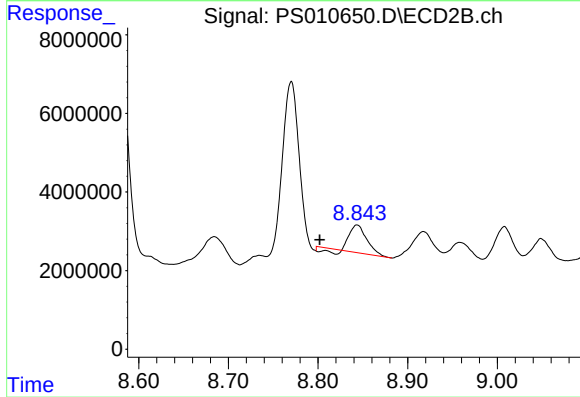
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 131288165
Conc: 18.48 ng/ml



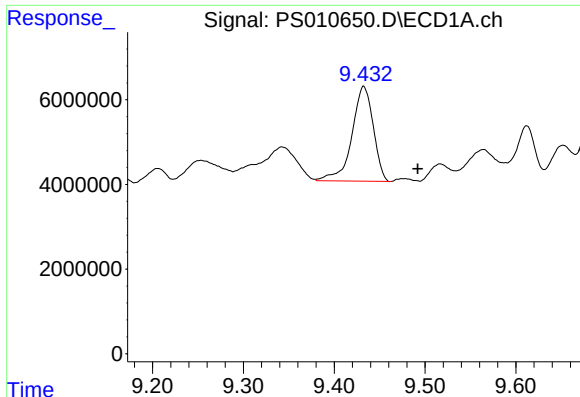
#11 2,4,5-TP (SILVEX)

R.T.: 9.253 min
Delta R.T.: 0.046 min
Response: 11221061
Conc: 2.62 ng/ml



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

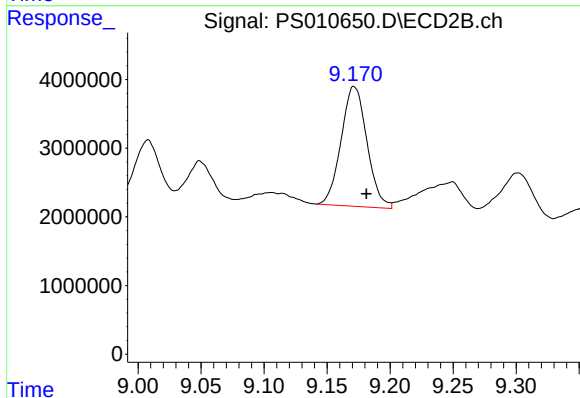
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: 9212626
Conc: 3.07 ng/ml



#12 2,4,5-T

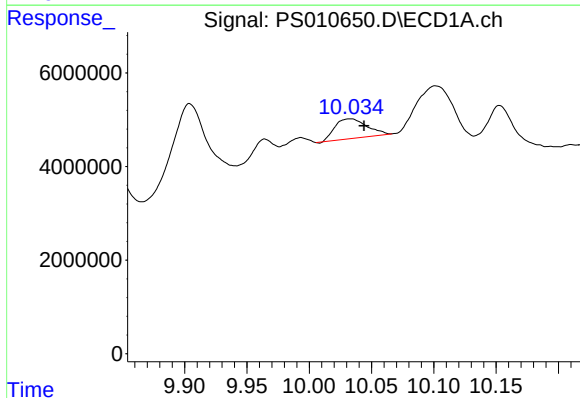
R.T.: 9.433 min
Delta R.T.: -0.059 min
Response: 36604960
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



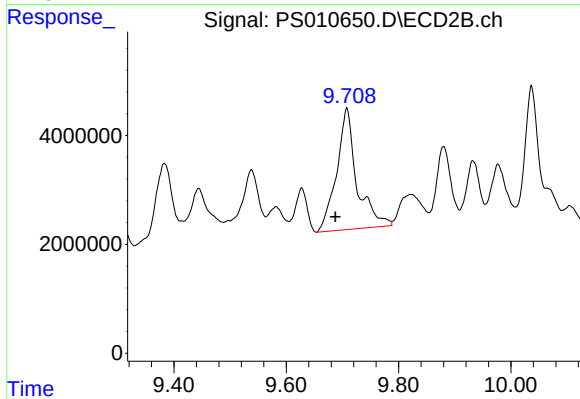
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 24942275
Conc: 8.31 ng/ml



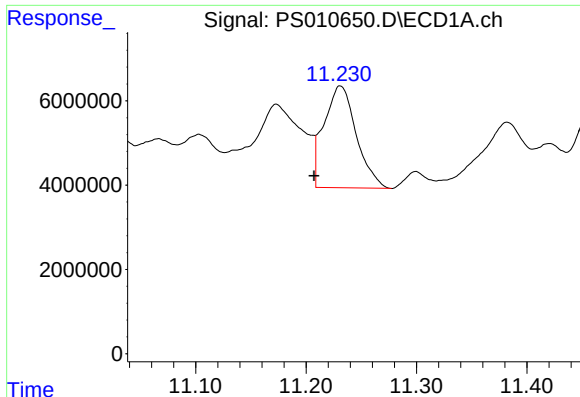
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.012 min
Response: 7499789
Conc: 13.56 ng/ml



#13 2,4-DB

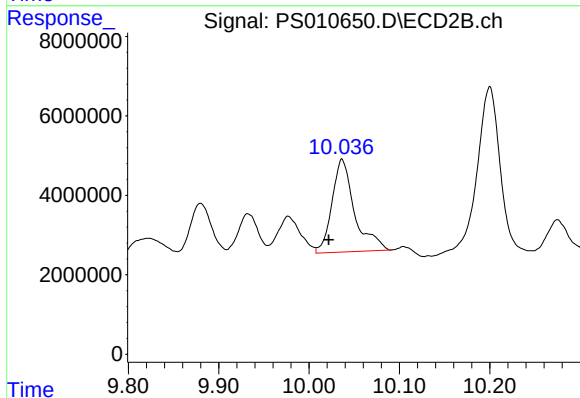
R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 55811577
Conc: 137.39 ng/ml



#14 DINOSEB

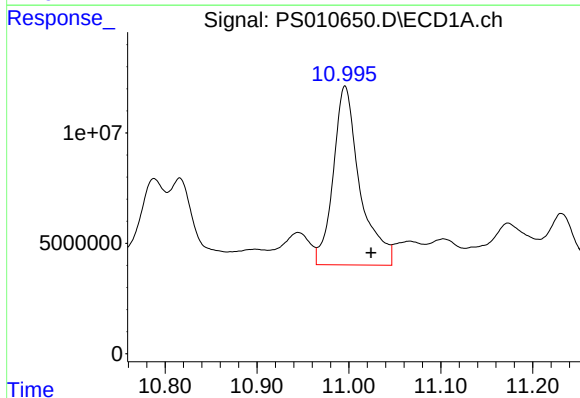
R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 49120375
Conc: 15.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



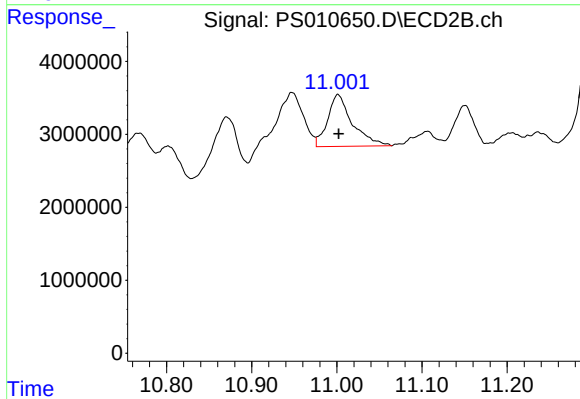
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 40666869
Conc: 18.90 ng/ml



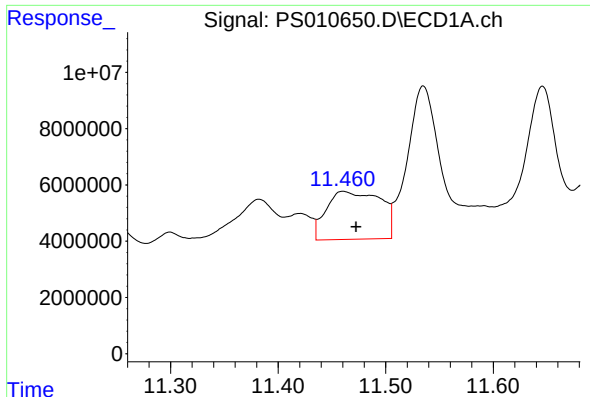
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 163330256
Conc: 31.99 ng/ml



#15 Picloram

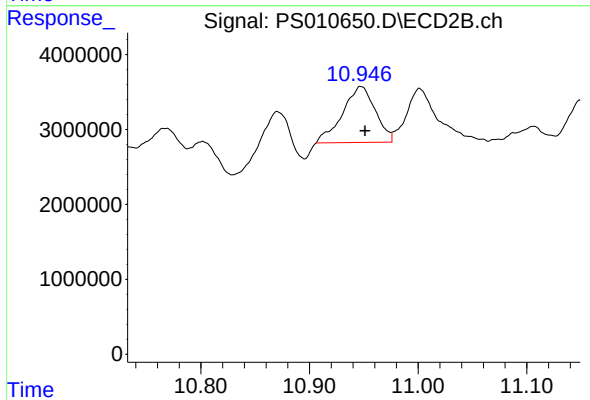
R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 14368925
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.012 min
Response: 59603451
Conc: 11.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.004 min
Response: 15722584
Conc: 4.24 ng/ml