

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 17:05
 Operator : DD\AJ
 Sample : L2839-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 17:51:40 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	89256560	59596943	112.860	109.269
Target Compounds							
2) T	3,5-DICHL...	6.393	6.101	-1859240	94203683	N.D.	114.932
5) T	DICAMBA	0.000	7.129	0	7564412	N.D.	3.361
6) T	MCP	7.550	7.129	1804875	7564412	<MDL	4.059 #
7) T	MCPA	7.779	7.386	37864245	63213823	10.831	23.260 #
8) T	DICHLORPROP	8.131	7.720	13870913	32985365	18.301	57.204 #
9) T	2,4-D	0.000	7.993	0	25174375	N.D.	33.200
10) T	Pentachlo...	8.692	8.487	-9692591	30351518	N.D.	4.272
11) T	2,4,5-TP ...	9.206	8.844	-816745	10415442	N.D.	3.468
12) T	2,4,5-T	9.517	9.172	4310545	37635541	1.060	12.541 #
13) T	2,4-DB	10.107	9.707	29759074	68306757	53.821	168.151 #
14) T	DINOSEB	11.230	10.037	111.9E6	108.7E6	34.627	50.504 #
15) T	Picloram	10.996	11.002	87743526	8483797	17.187	2.056 #
16) T	DCPA	11.488	10.952	71426208	17706285	13.331	4.775 #

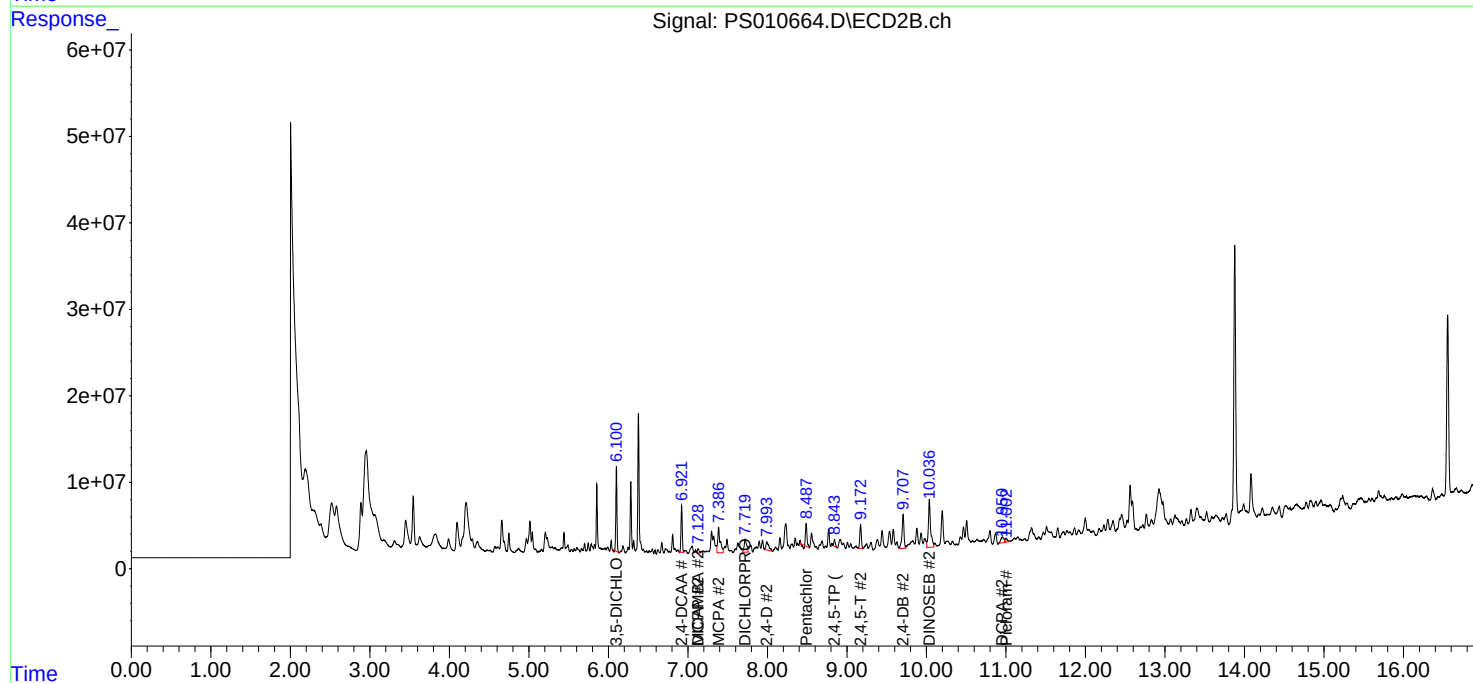
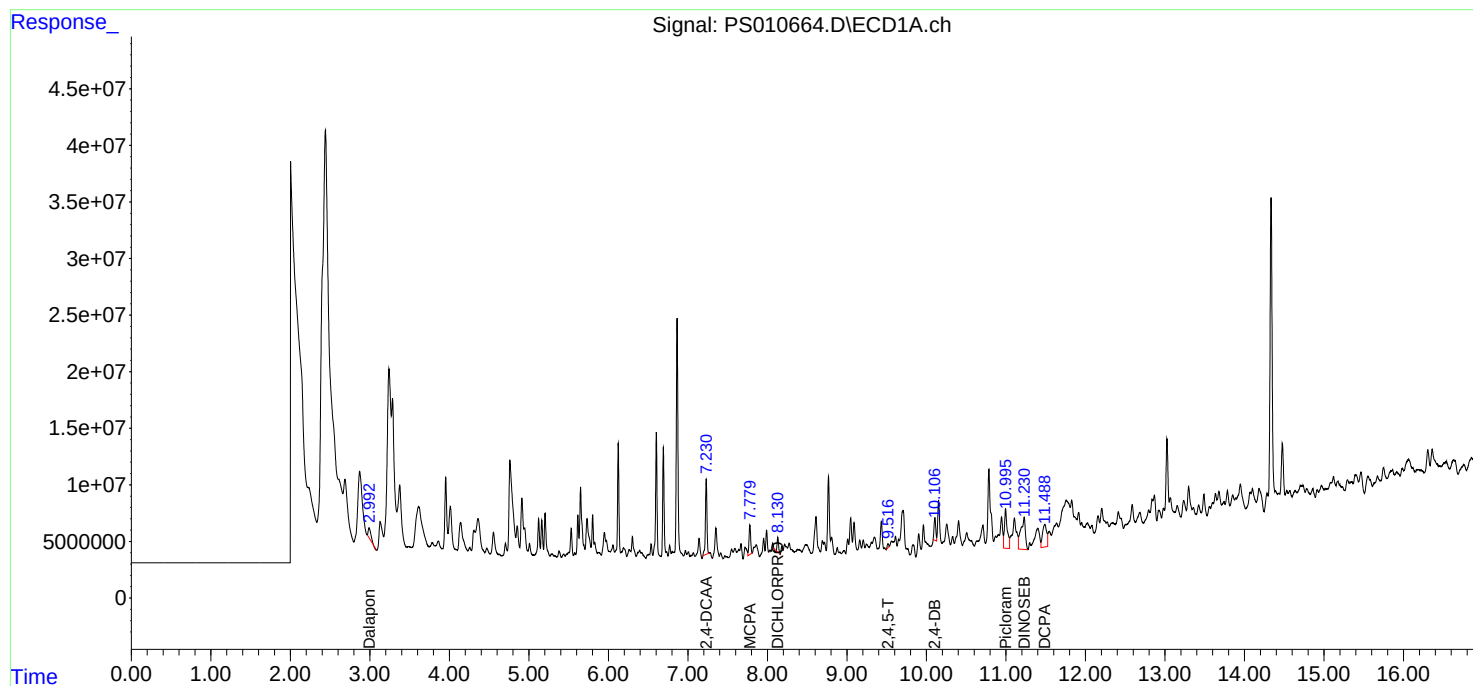
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

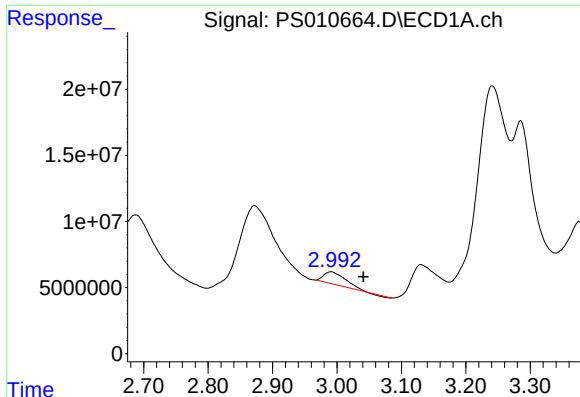
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 17:05
Operator : DD\AJ
Sample : L2839-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 17:51:40 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

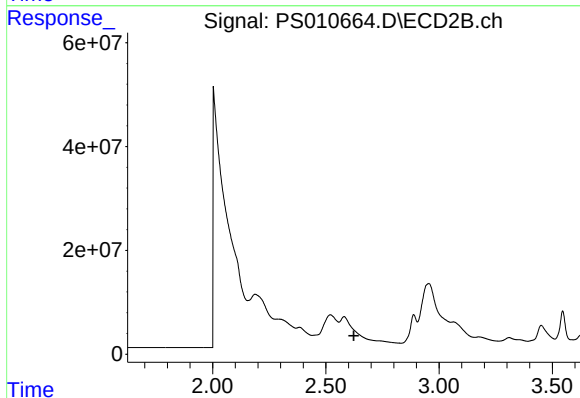




#1 Dalapon

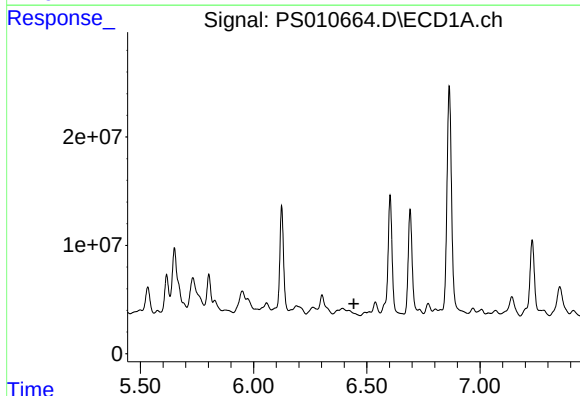
R.T.: 2.991 min
Delta R.T.: -0.050 min
Response: 20610651
Conc: 20.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



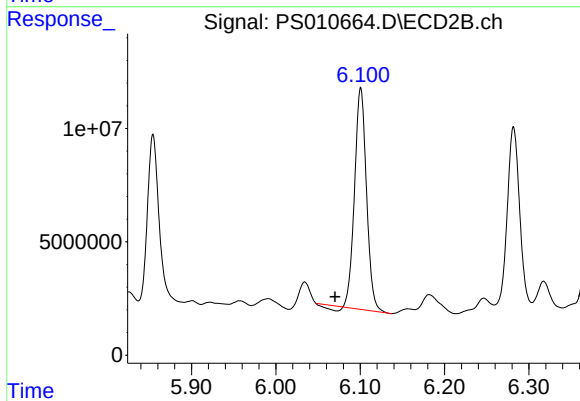
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.043 min
Response: -117564989
Conc: N.D.



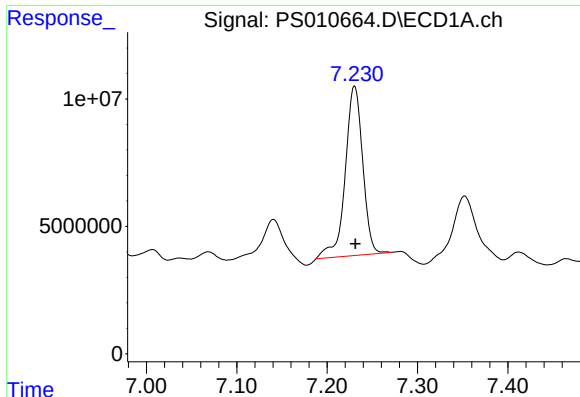
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.051 min
Response: -1859240
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

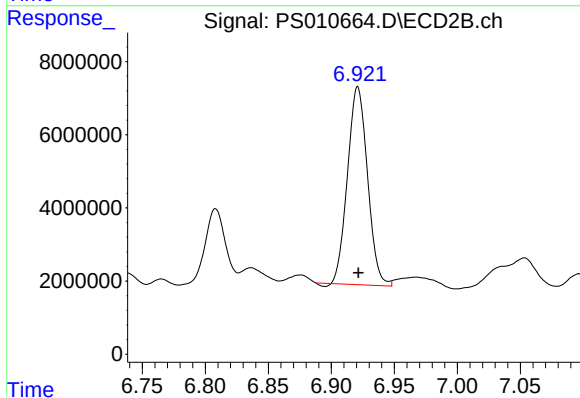
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 94203683
Conc: 114.93 ng/ml



#4 2,4-DCAA

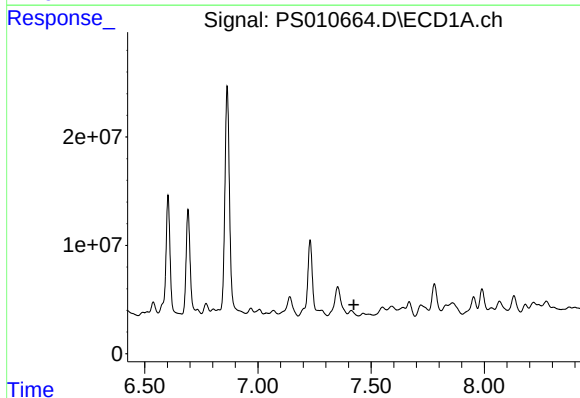
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 89256560
Conc: 112.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



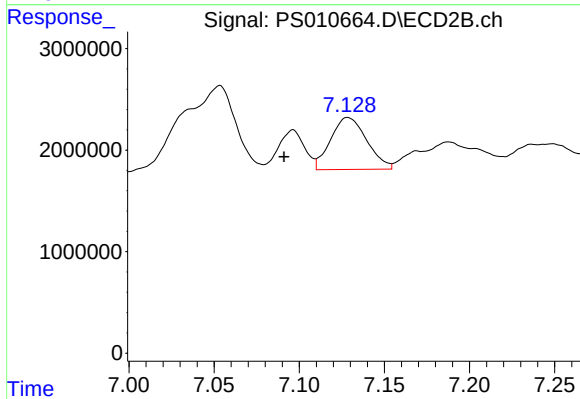
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 59596943
Conc: 109.27 ng/ml



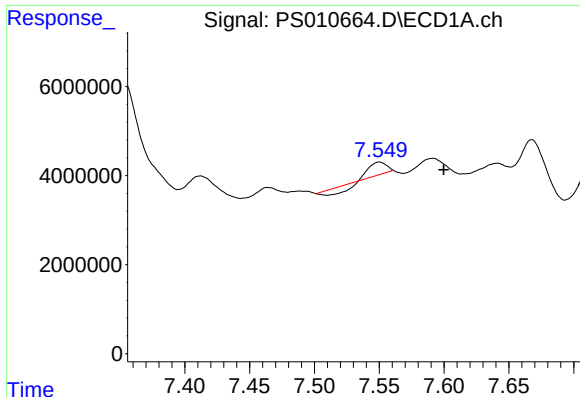
#5 DICAMBA

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



#5 DICAMBA

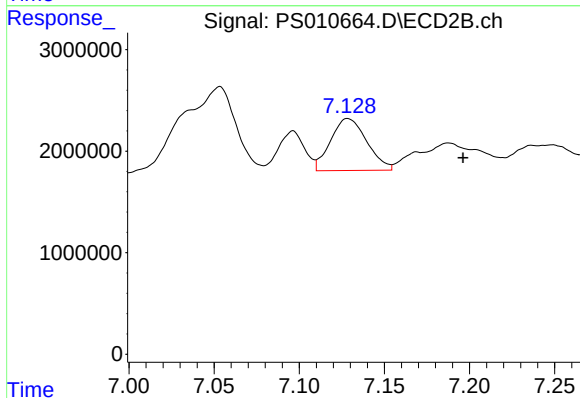
R.T.: 7.129 min
Delta R.T.: 0.038 min
Response: 7564412
Conc: 3.36 ng/ml



#6 MCPP

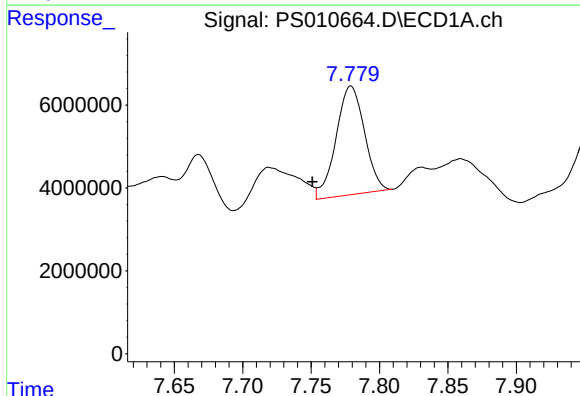
R.T.: 7.550 min
Delta R.T.: -0.049 min
Response: 1804875
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



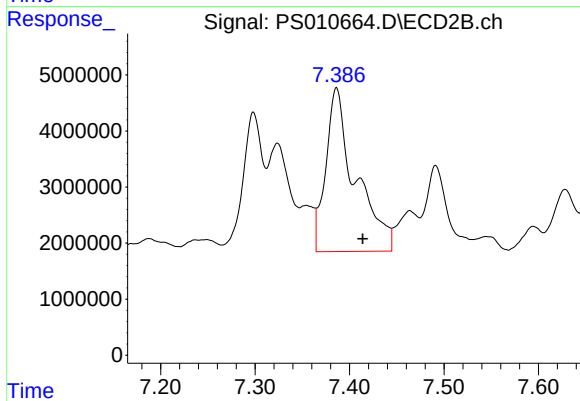
#6 MCPP

R.T.: 7.129 min
Delta R.T.: -0.067 min
Response: 7564412
Conc: 4.06 ug/ml



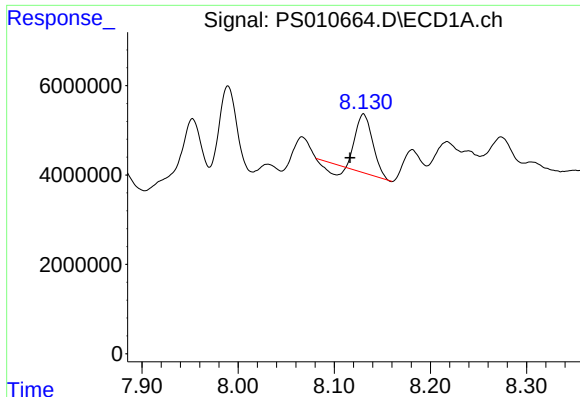
#7 MCPA

R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 37864245
Conc: 10.83 ug/ml



#7 MCPA

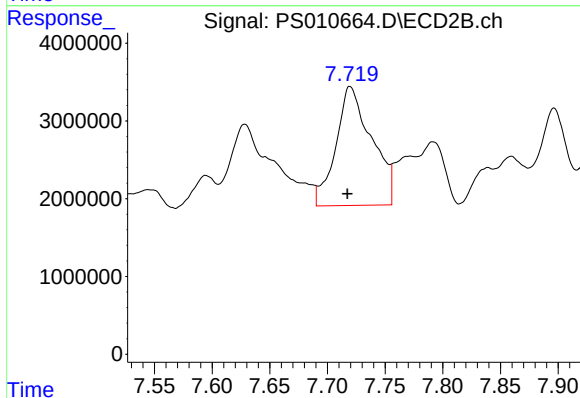
R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 63213823
Conc: 23.26 ug/ml



#8 DICHLORPROP

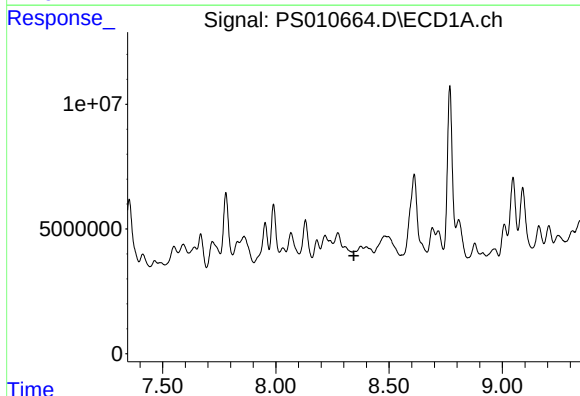
R.T.: 8.131 min
Delta R.T.: 0.014 min
Response: 13870913
Conc: 18.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



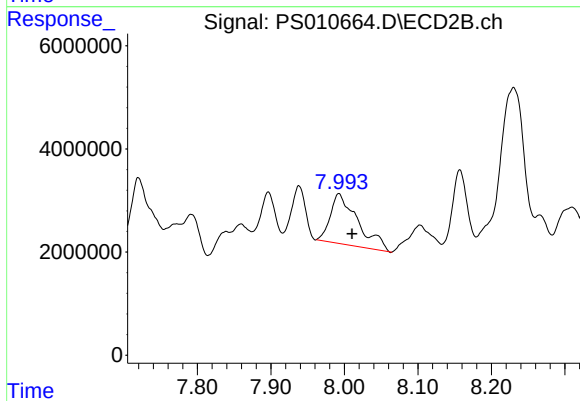
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 32985365
Conc: 57.20 ng/ml



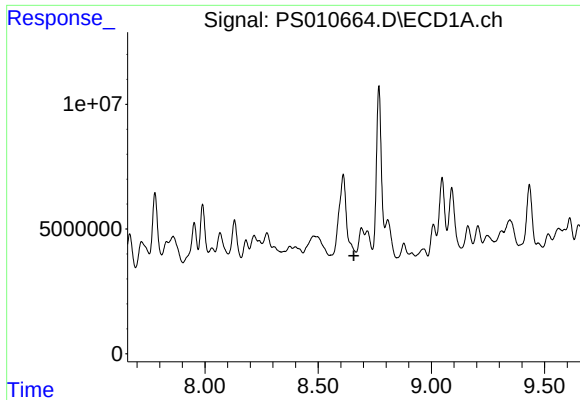
#9 2,4-D

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



#9 2,4-D

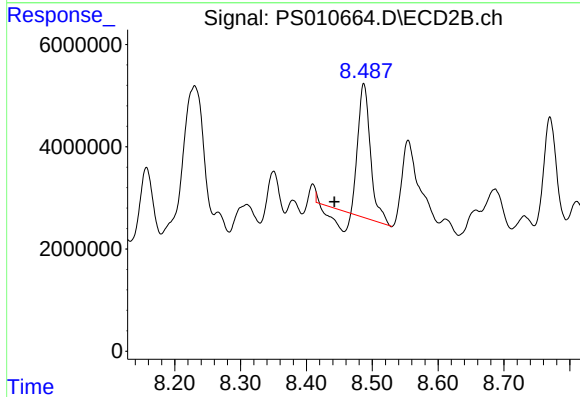
R.T.: 7.993 min
Delta R.T.: -0.018 min
Response: 25174375
Conc: 33.20 ng/ml



#10 Pentachlorophenol

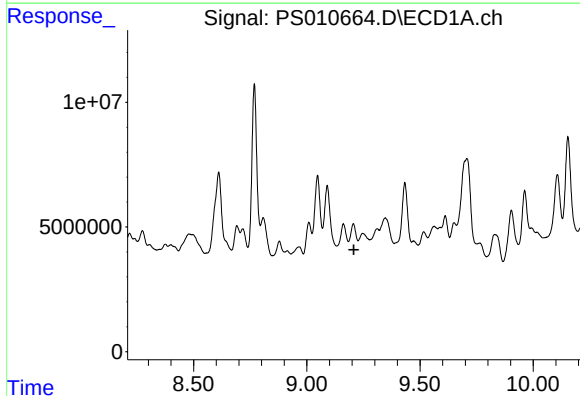
R.T.: 8.692 min
Delta R.T.: 0.034 min
Response: -9692591
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



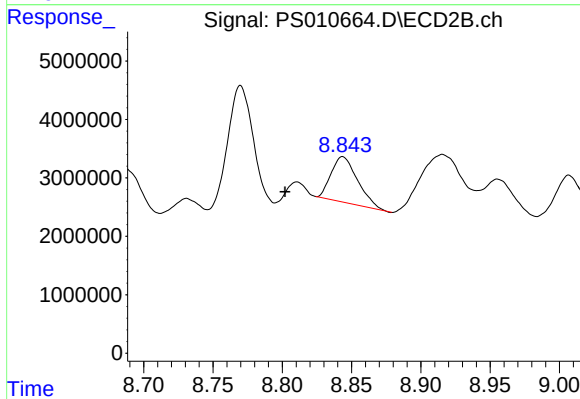
#10 Pentachlorophenol

R.T.: 8.487 min
Delta R.T.: 0.045 min
Response: 30351518
Conc: 4.27 ng/ml



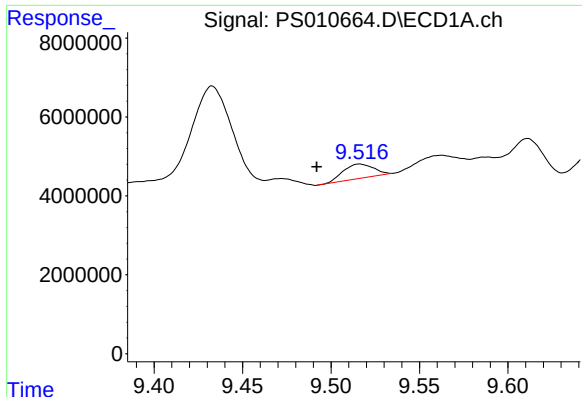
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: -816745
Conc: N.D.



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

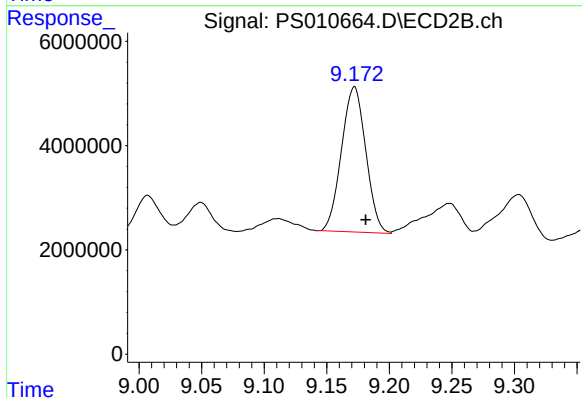
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: 10415442
Conc: 3.47 ng/ml



#12 2,4,5-T

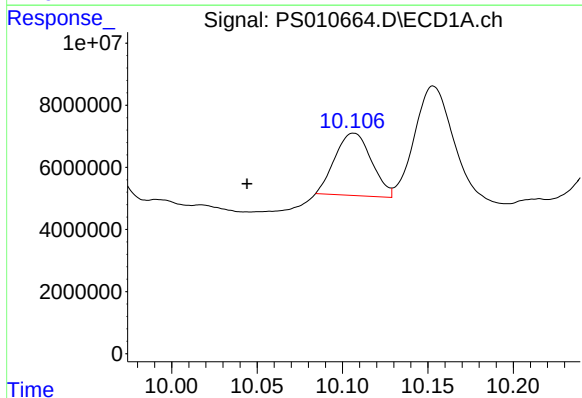
R.T.: 9.517 min
Delta R.T.: 0.025 min
Response: 4310545
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



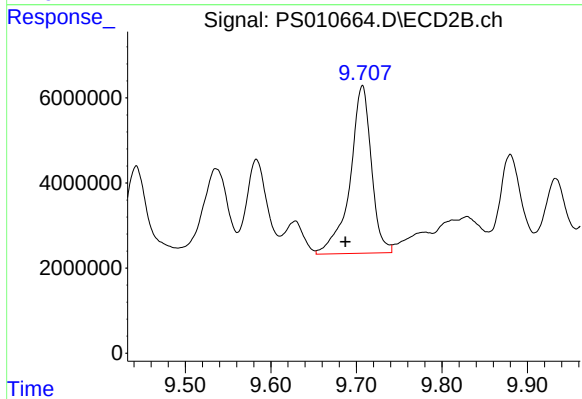
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 37635541
Conc: 12.54 ng/ml



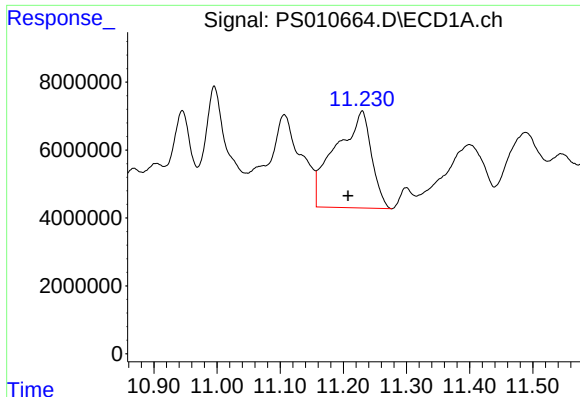
#13 2,4-DB

R.T.: 10.107 min
Delta R.T.: 0.062 min
Response: 29759074
Conc: 53.82 ng/ml



#13 2,4-DB

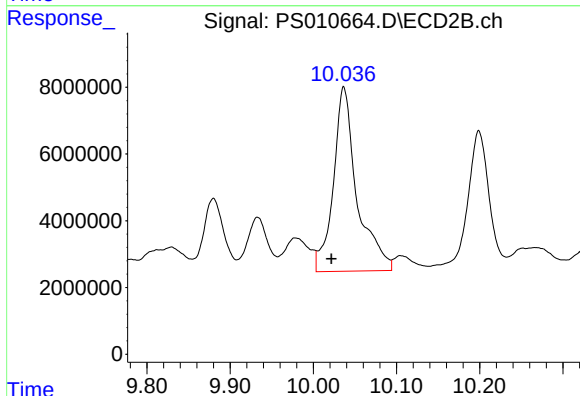
R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 68306757
Conc: 168.15 ng/ml



#14 DINOSEB

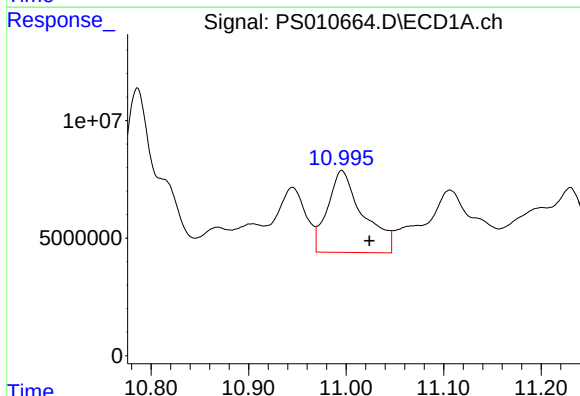
R.T.: 11.230 min
Delta R.T.: 0.022 min
Response: 111882637
Conc: 34.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



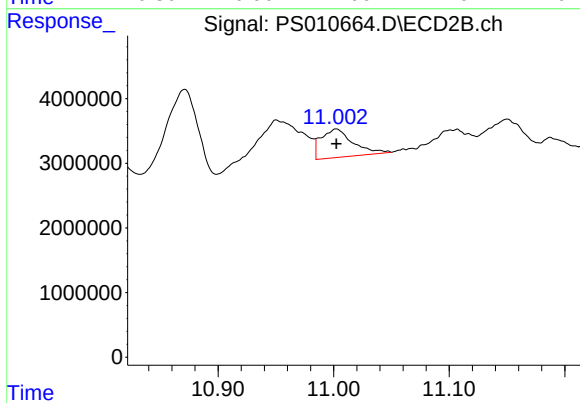
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 108656302
Conc: 50.50 ng/ml



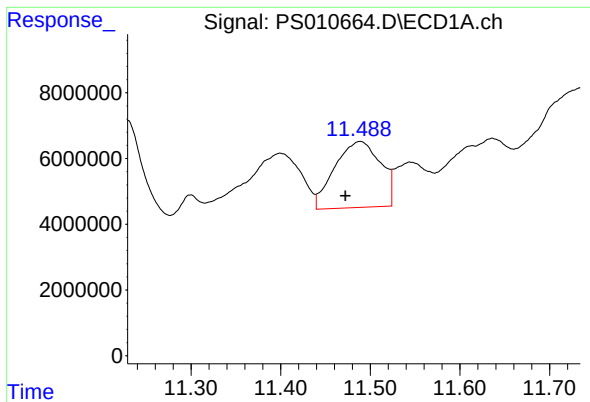
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 87743526
Conc: 17.19 ng/ml



#15 Picloram

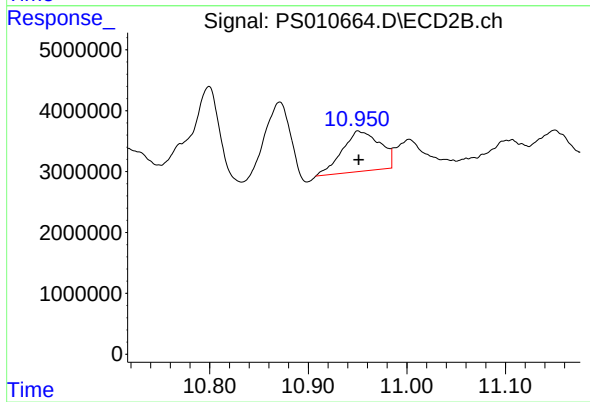
R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 8483797
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.016 min
Response: 71426208
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 17706285
Conc: 4.77 ng/ml