

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
 Data File : PS011086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 23:51
 Operator : DD\AJ
 Sample : L3197-02
 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: Jul 03 02:11:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.919	647.6E6	361.9E6	714.138	653.231
Target Compounds							
2) T	3,5-DICHL...	6.510	6.099	13222904	43343885	10.511	52.044 #
3) T	4-Nitroph...	7.052	0.000	50798184	0	127.257	N.D. #
5) T	DICAMBA	7.419	7.057	15922588	8794193	4.367	3.872
6) T	MCP	7.622	7.164	72838830	8510437	25.544	4.496 #
7) T	MCPA	7.718	7.424	23646278	26079840	5.938	9.449 #
8) T	DICHLORPROP	8.131	7.668	9034719	5132058	10.303	8.741
9) T	2,4-D	8.356	8.046	-850347	16436113	N.D.	22.744
10) T	Pentachlo...	8.637	0.000	81644173	0	6.566	N.D. #
11) T	2,4,5-TP ...	9.243	8.809	20224263	3783215	4.073	1.257 #
12) T	2,4,5-T	9.543	9.122	32113209	5377113	6.894	1.806 #
14) T	DINOSEB	11.167	10.036	27948683	16199567	7.804	7.780
15) T	Picloram	10.993	0.000	83842278	0	14.955	N.D. #
16) T	DCPA	11.517	10.923	40755603	11458645	6.667	3.077 #

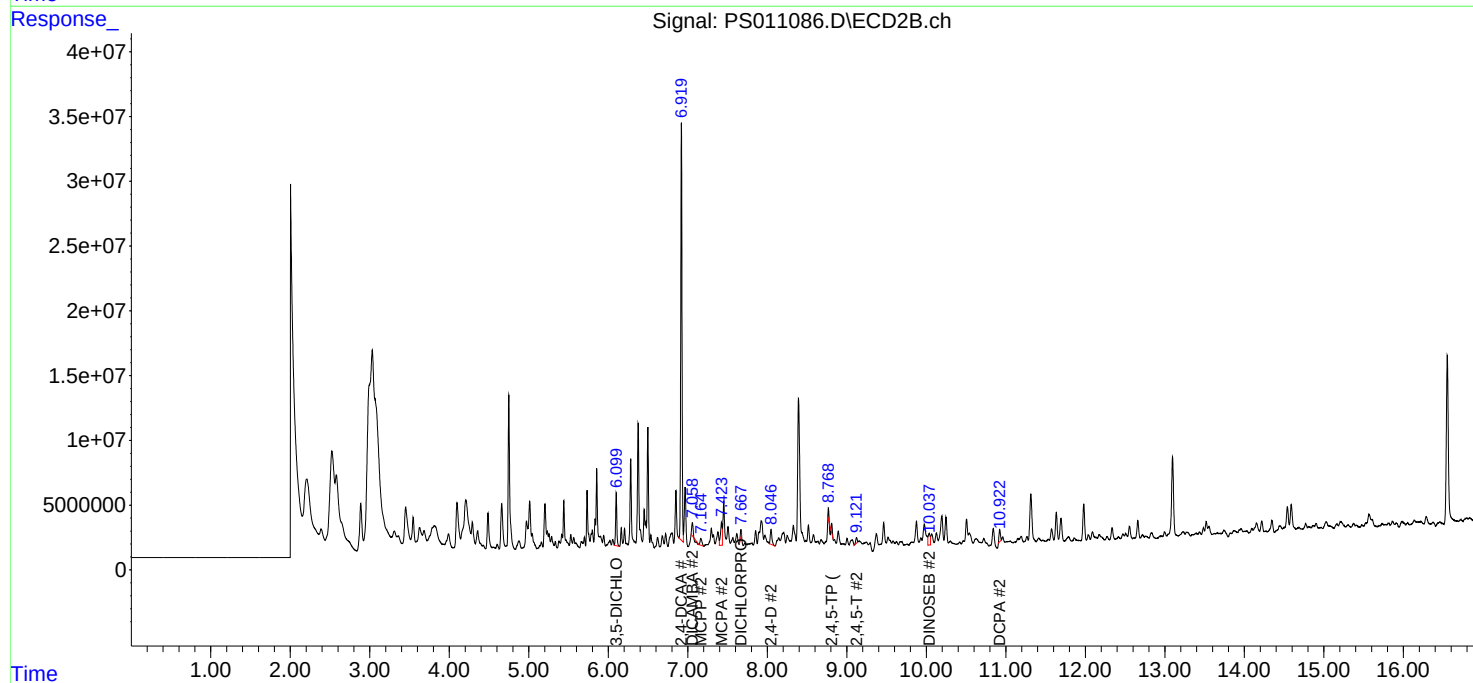
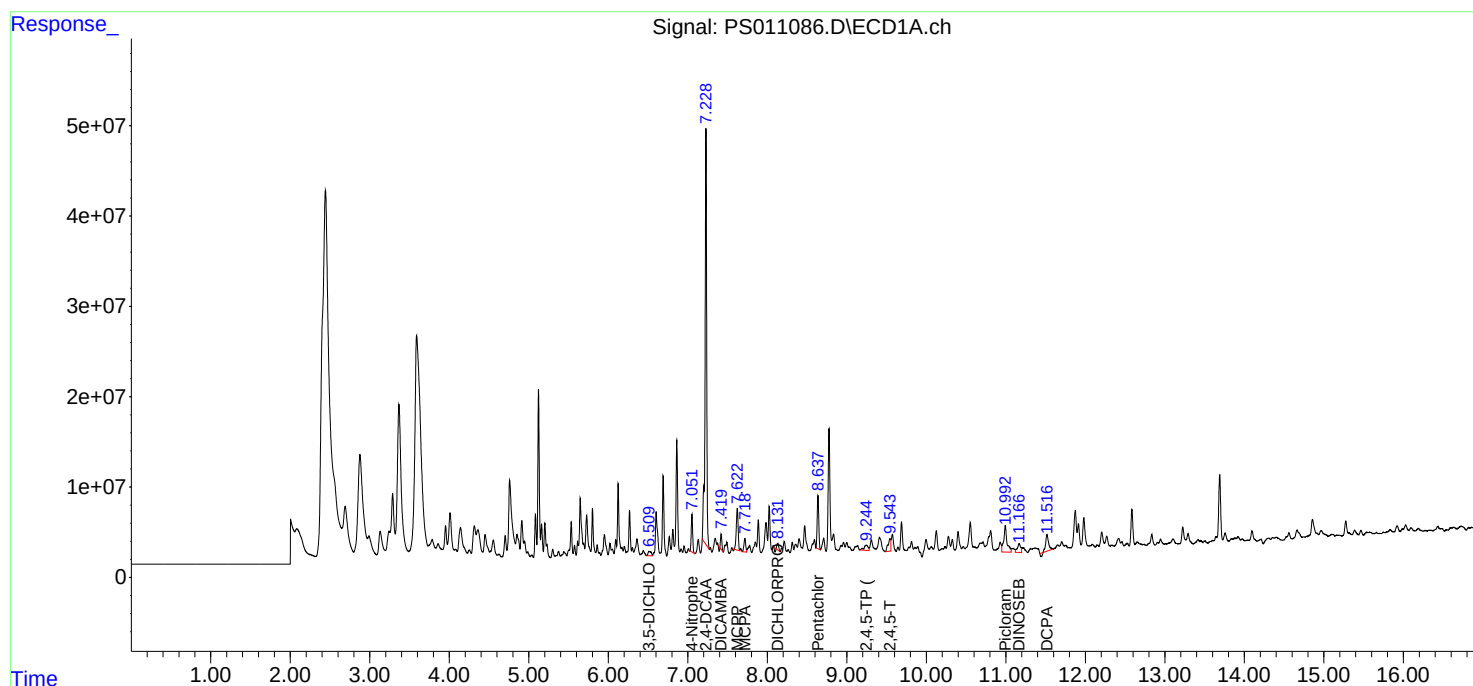
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

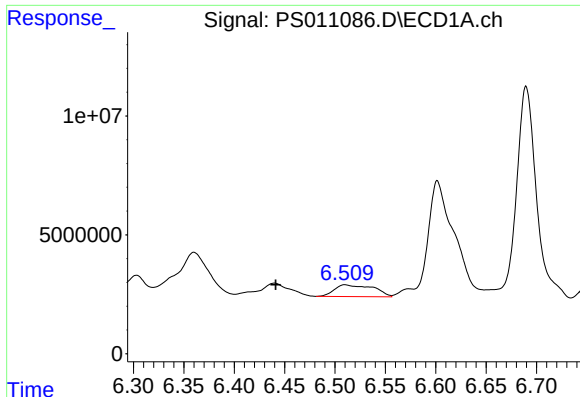
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
Data File : PS011086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2020 23:51
Operator : DD\AJ
Sample : L3197-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 02:11:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 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

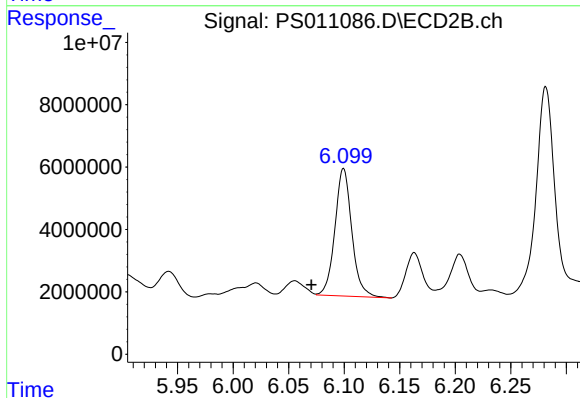




#2 3,5-DICHLOROBENZOIC ACID

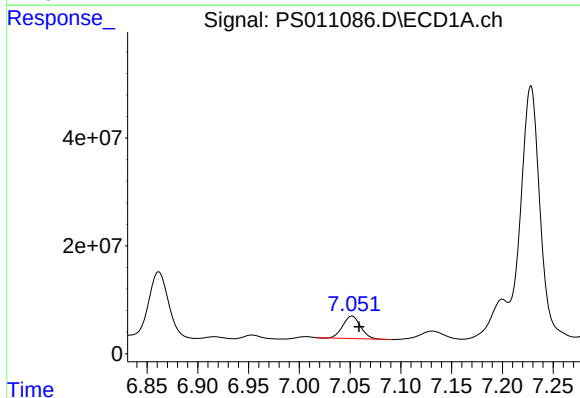
R.T.: 6.510 min
Delta R.T.: 0.069 min
Response: 13222904
Conc: 10.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



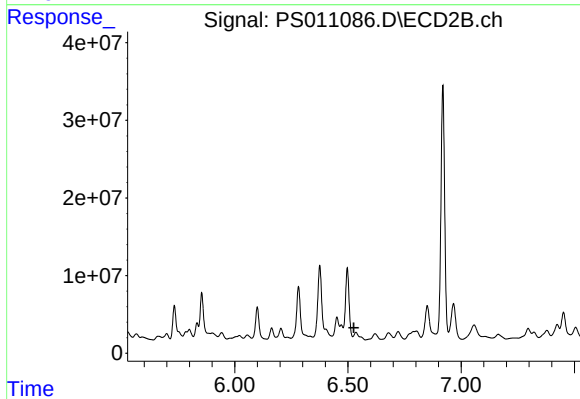
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.099 min
Delta R.T.: 0.029 min
Response: 43343885
Conc: 52.04 ng/ml



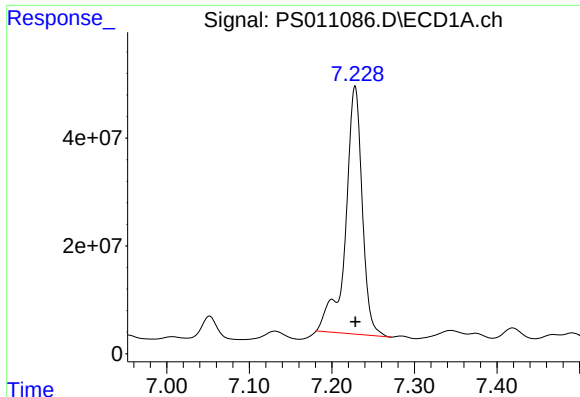
#3 4-Nitrophenol

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 50798184
Conc: 127.26 ng/ml



#3 4-Nitrophenol

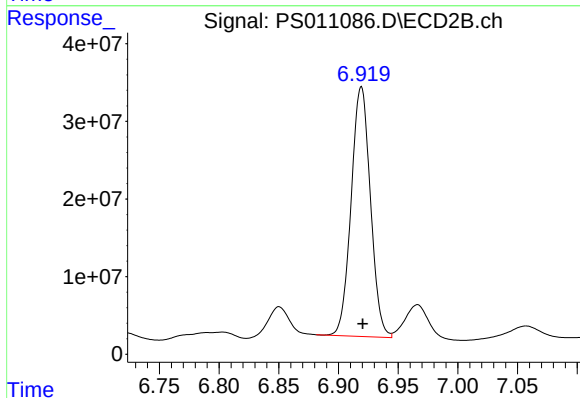
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

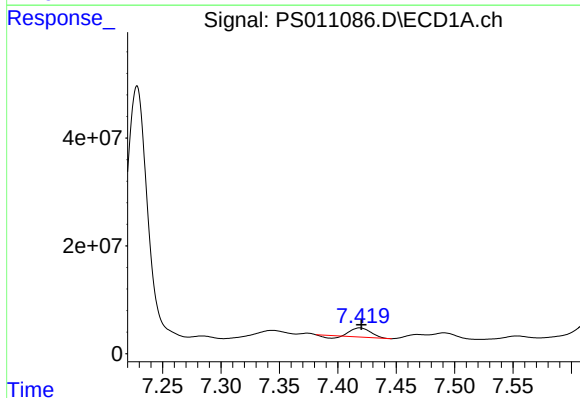
R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 647593244
Conc: 714.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



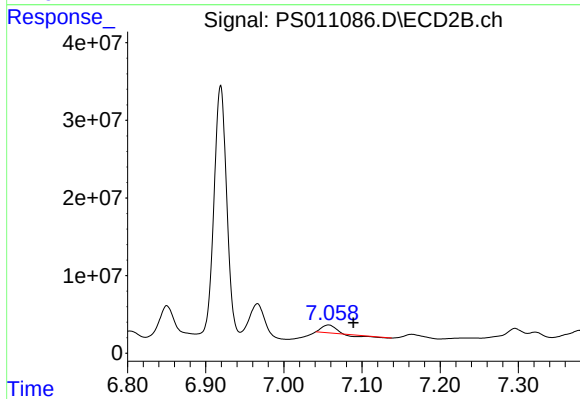
#4 2,4-DCAA

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 361939865
Conc: 653.23 ng/ml



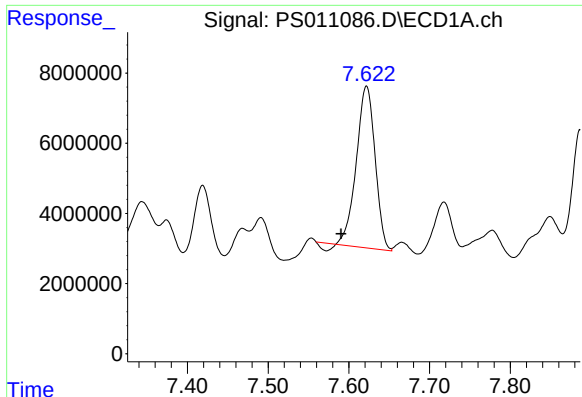
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 15922588
Conc: 4.37 ng/ml



#5 DICAMBA

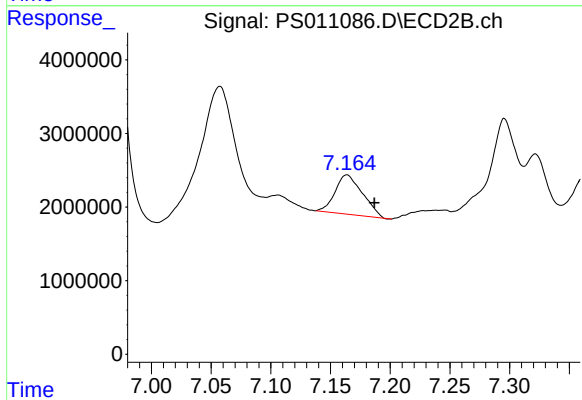
R.T.: 7.057 min
Delta R.T.: -0.032 min
Response: 8794193
Conc: 3.87 ng/ml



#6 MCP

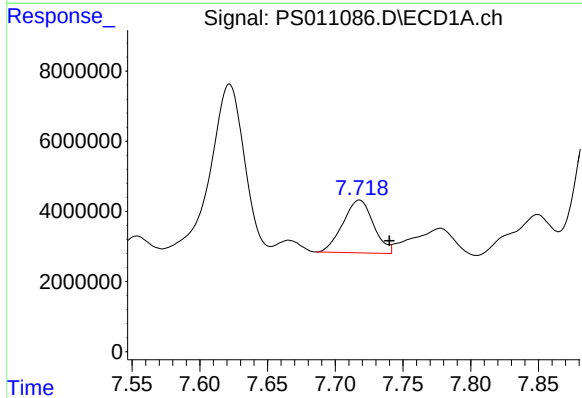
R.T.: 7.622 min
Delta R.T.: 0.031 min
Response: 72838830
Conc: 25.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



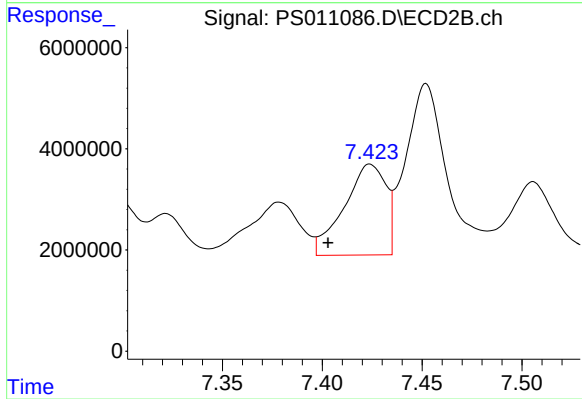
#6 MCP

R.T.: 7.164 min
Delta R.T.: -0.023 min
Response: 8510437
Conc: 4.50 ug/ml



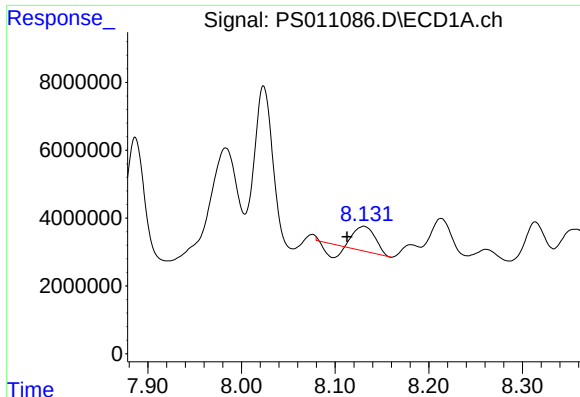
#7 MCPA

R.T.: 7.718 min
Delta R.T.: -0.022 min
Response: 23646278
Conc: 5.94 ug/ml



#7 MCPA

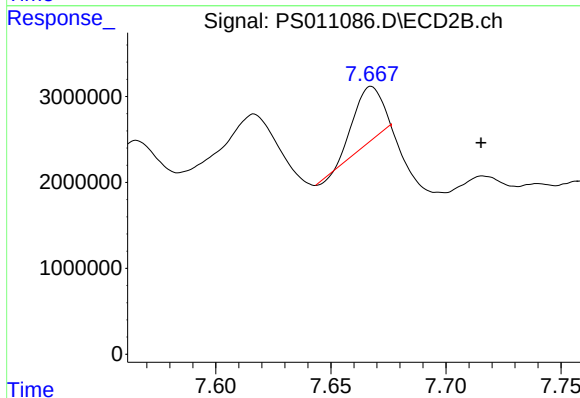
R.T.: 7.424 min
Delta R.T.: 0.021 min
Response: 26079840
Conc: 9.45 ug/ml



#8 DICHLORPROP

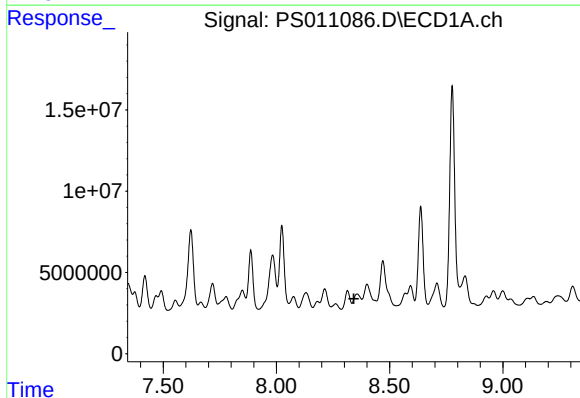
R.T.: 8.131 min
Delta R.T.: 0.018 min
Response: 9034719
Conc: 10.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



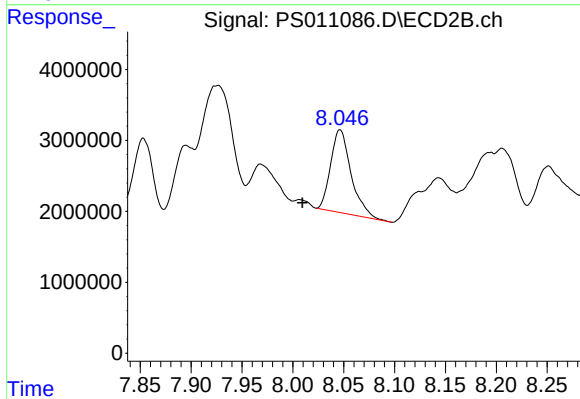
#8 DICHLORPROP

R.T.: 7.668 min
Delta R.T.: -0.047 min
Response: 5132058
Conc: 8.74 ng/ml



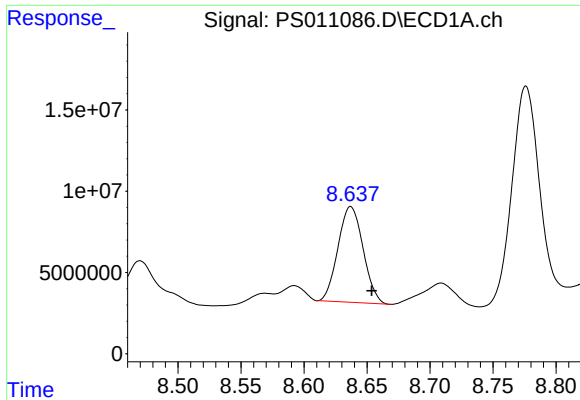
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: 0.014 min
Response: -850347
Conc: N.D.



#9 2,4-D

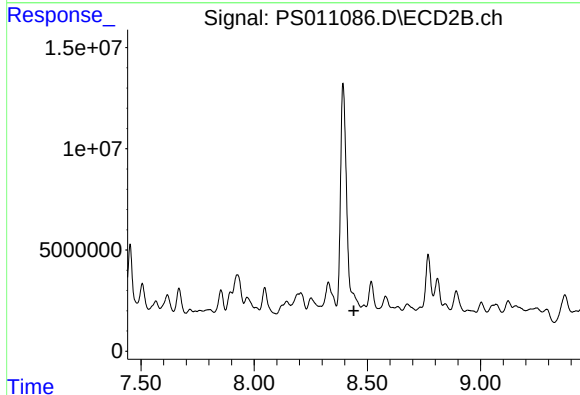
R.T.: 8.046 min
Delta R.T.: 0.037 min
Response: 16436113
Conc: 22.74 ng/ml



#10 Pentachlorophenol

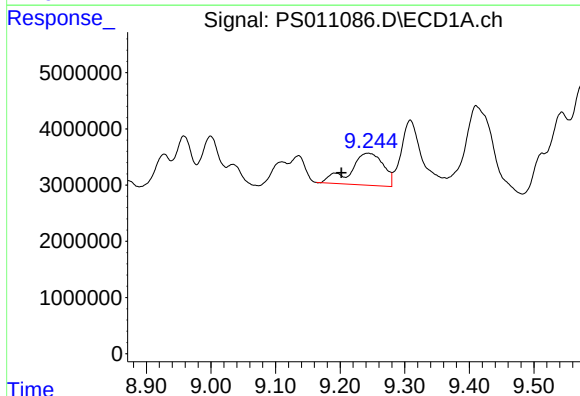
R.T.: 8.637 min
Delta R.T.: -0.017 min
Response: 81644173
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



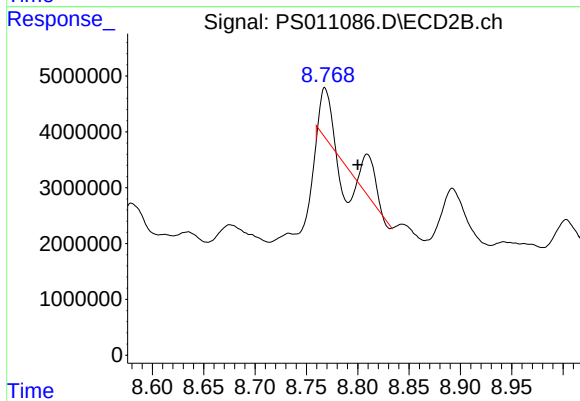
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.440 min
Response: 0
Conc: N.D.



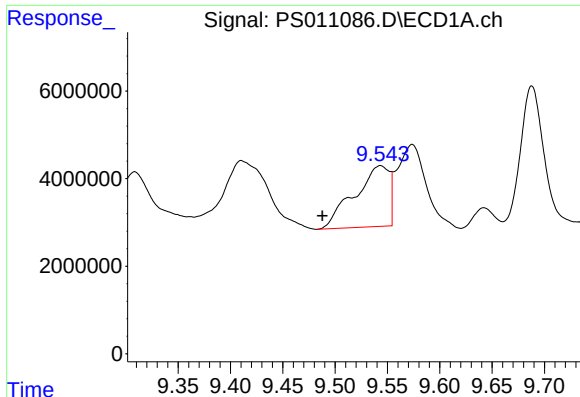
#11 2,4,5-TP (SILVEX)

R.T.: 9.243 min
Delta R.T.: 0.041 min
Response: 20224263
Conc: 4.07 ng/ml



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

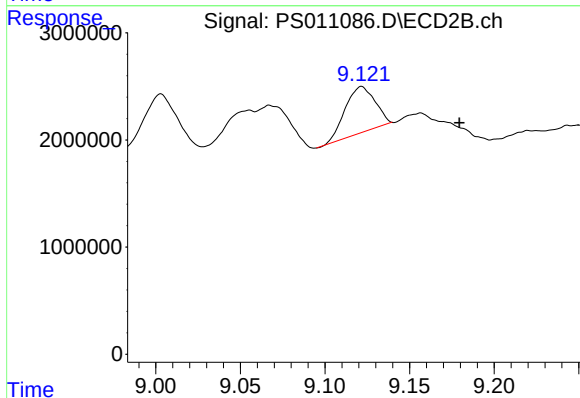
R.T.: 8.809 min
Delta R.T.: 0.009 min
Response: 3783215
Conc: 1.26 ng/ml



#12 2,4,5-T

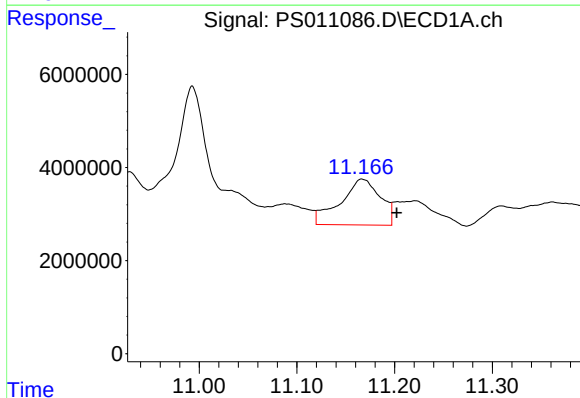
R.T.: 9.543 min
Delta R.T.: 0.056 min
Response: 32113209
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



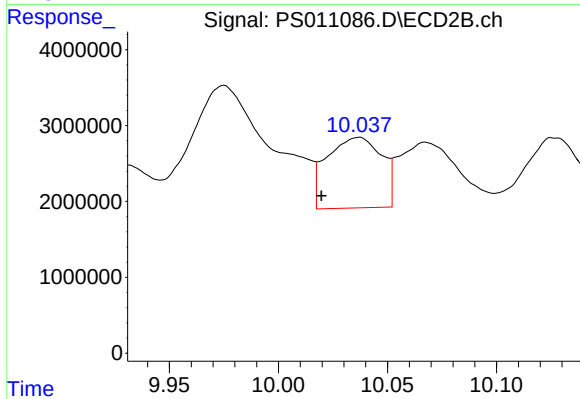
#12 2,4,5-T

R.T.: 9.122 min
Delta R.T.: -0.058 min
Response: 5377113
Conc: 1.81 ng/ml



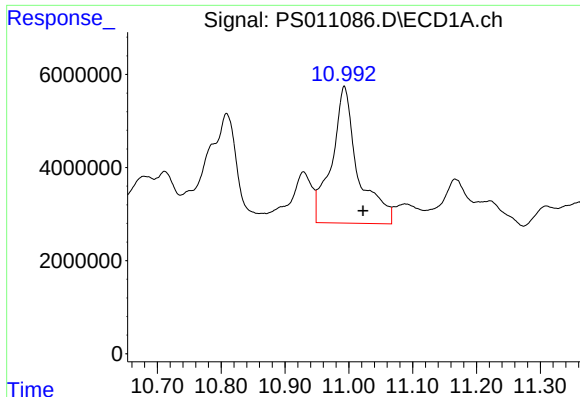
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.035 min
Response: 27948683
Conc: 7.80 ng/ml



#14 DINOSEB

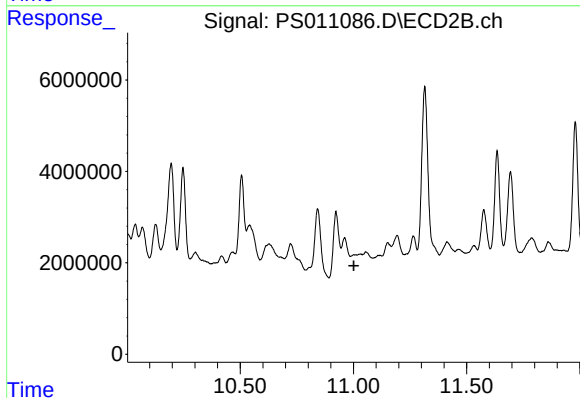
R.T.: 10.036 min
Delta R.T.: 0.017 min
Response: 16199567
Conc: 7.78 ng/ml



#15 Picloram

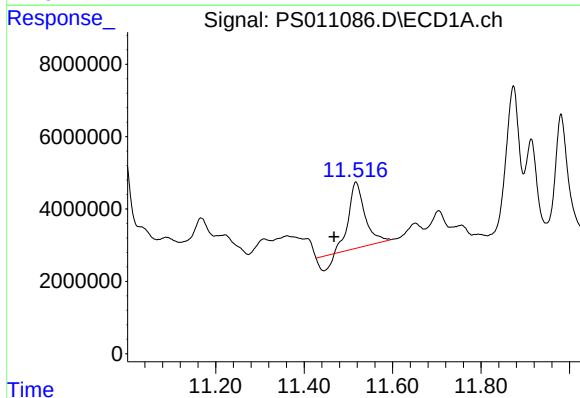
R.T.: 10.993 min
Delta R.T.: -0.029 min
Response: 83842278
Conc: 14.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



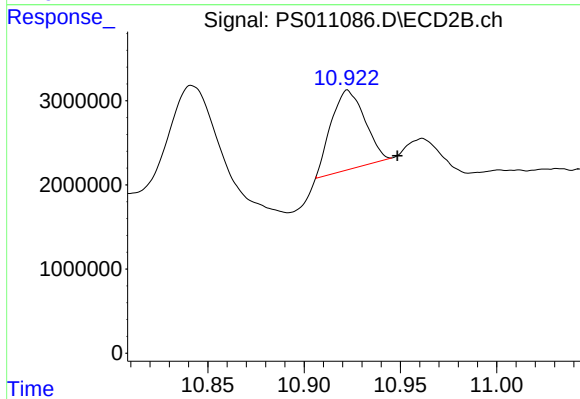
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.049 min
Response: 40755603
Conc: 6.67 ng/ml



#16 DCPA

R.T.: 10.923 min
Delta R.T.: -0.026 min
Response: 11458645
Conc: 3.08 ng/ml