

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 13:14
 Operator : DD\AJ
 Sample : L3837-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 14:05:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.244	6.914	335.6E6	32349469	307.712	60.490 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	80518484	N.D.	97.881
3) T	4-Nitroph...	7.054	6.589	2684001	15289037	4.557	41.933 #
5) T	DICAMBA	7.397	7.088	10482922	5427766	2.559	2.512
6) T	MCP	7.574	0.000	12816536	0	4.011	N.D. #
7) T	MCPA	7.768	7.403	28557933	44604190	6.279	16.278 #
8) T	DICHLORPROP	8.116	7.735	1437039	40505563	1.430	71.737 #
9) T	2,4-D	8.362	8.000	38584449	27934573	34.173	38.024
10) T	Pentachlo...	8.638	8.431	2037932	15670385	<MDL	2.306 #
11) T	2,4,5-TP ...	9.187	8.763	21585476	10730277	3.712	3.670
12) T	2,4,5-T	9.517	9.163	100.3E6	37522887	16.930	12.676 #
13) T	2,4-DB	10.032	9.705	19715391	70506398	24.812	168.586 #
14) T	DINOSEB	0.000	10.029	0	22665667	N.D.	10.662
15) T	Picloram	11.003	11.013	75925587	23460498	9.715	5.176 #
16) T	DCPA	11.476	10.920	45476160	38864617	5.981	10.570 #

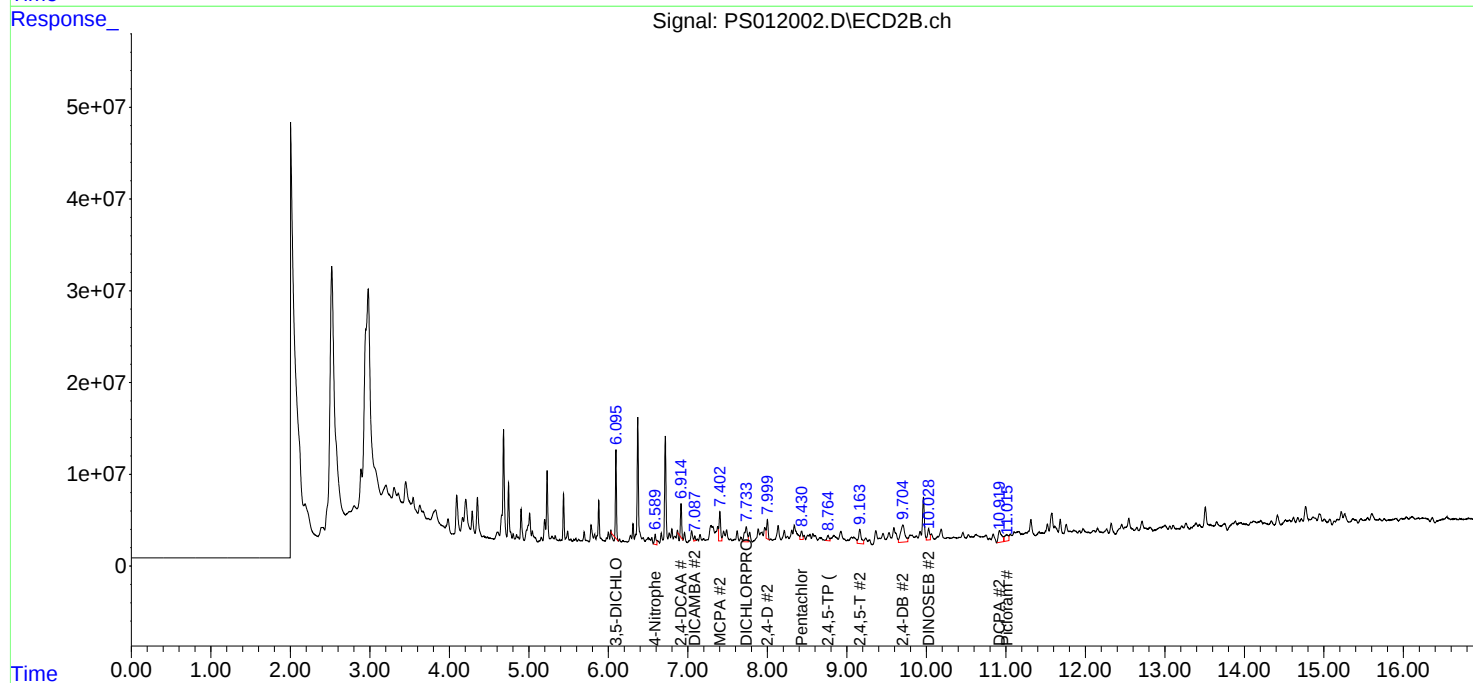
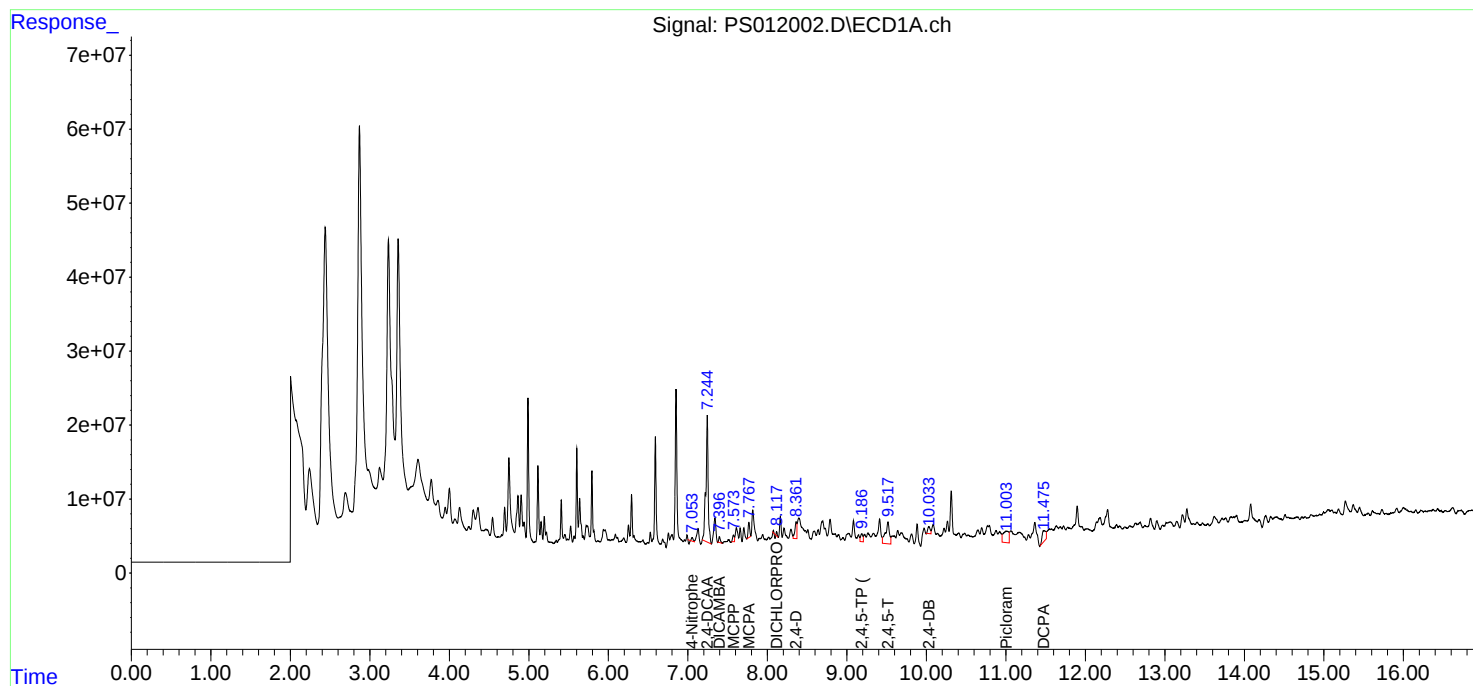
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

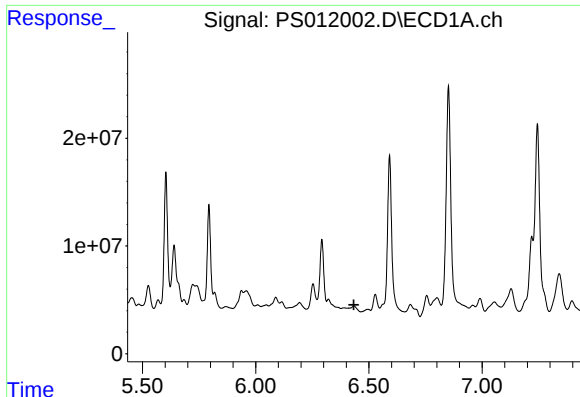
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 13:14
Operator : DD\AJ
Sample : L3837-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 14:05:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

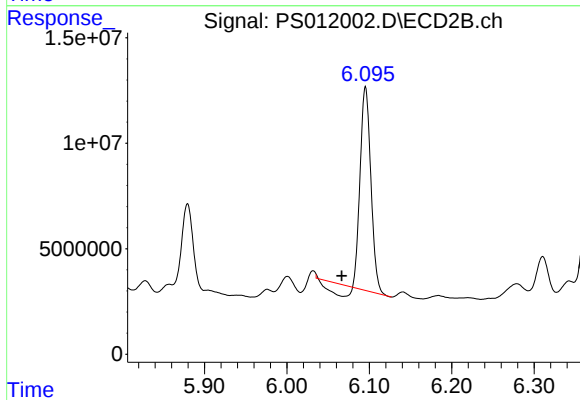




#2 3,5-DICHLOROBENZOIC ACID

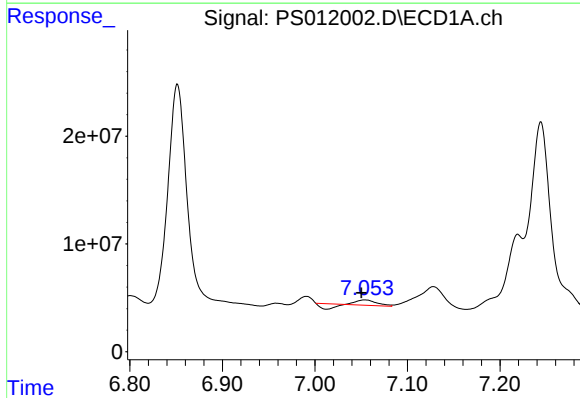
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



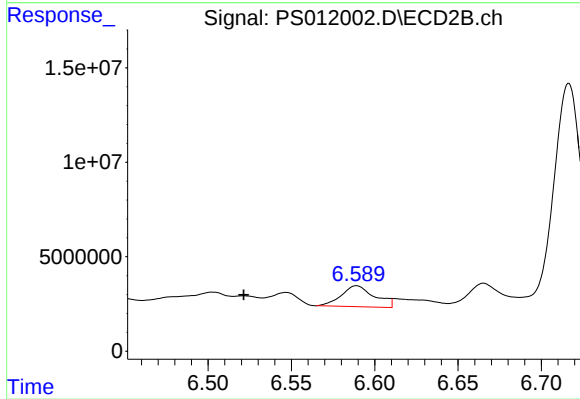
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 80518484
Conc: 97.88 ng/ml



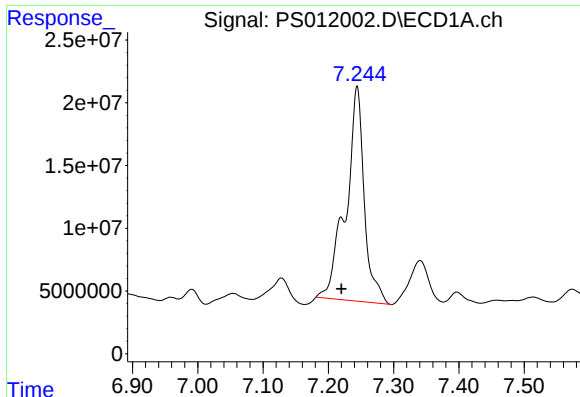
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 2684001
Conc: 4.56 ng/ml



#3 4-Nitrophenol

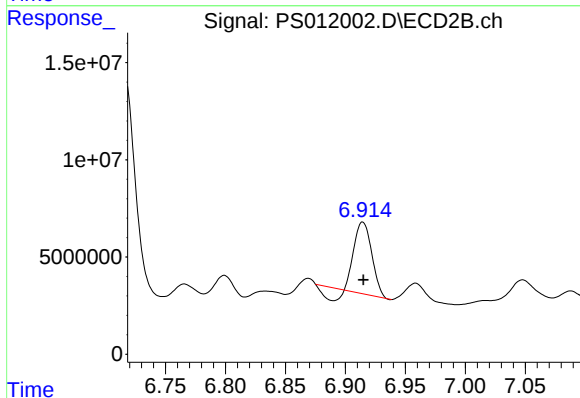
R.T.: 6.589 min
Delta R.T.: 0.068 min
Response: 15289037
Conc: 41.93 ng/ml



#4 2,4-DCAA

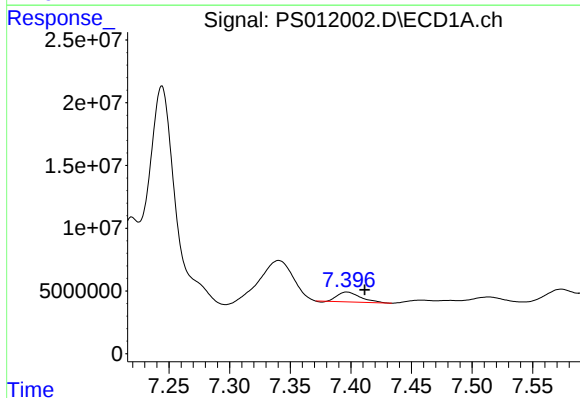
R.T.: 7.244 min
Delta R.T.: 0.024 min
Response: 335642080
Conc: 307.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



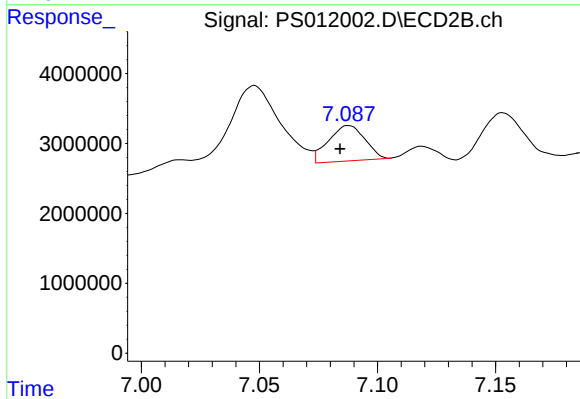
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 32349469
Conc: 60.49 ng/ml



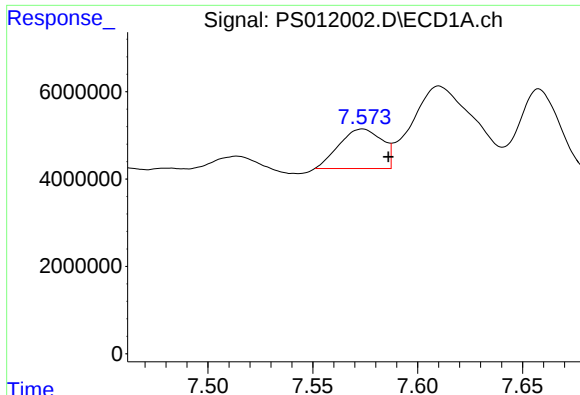
#5 DICAMBA

R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 10482922
Conc: 2.56 ng/ml



#5 DICAMBA

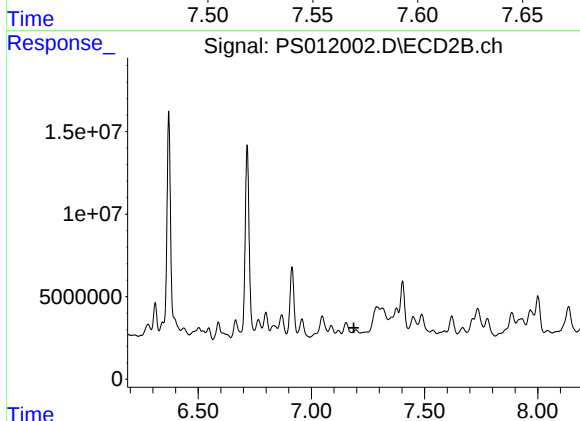
R.T.: 7.088 min
Delta R.T.: 0.004 min
Response: 5427766
Conc: 2.51 ng/ml



#6 MCPP

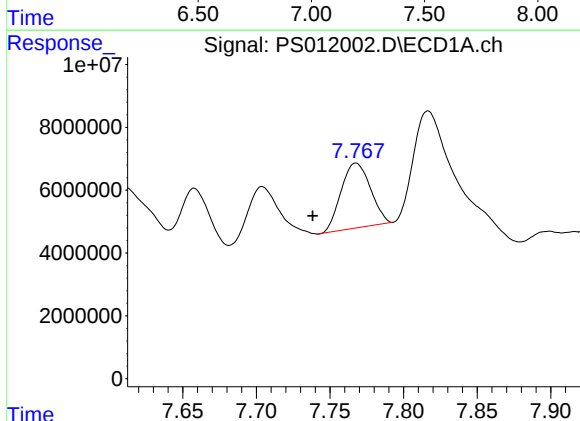
R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 12816536
Conc: 4.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



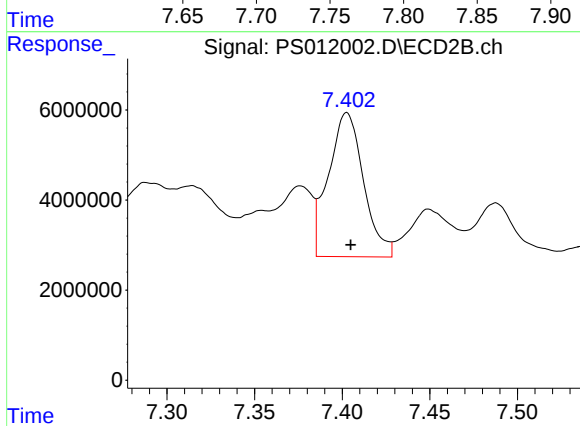
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



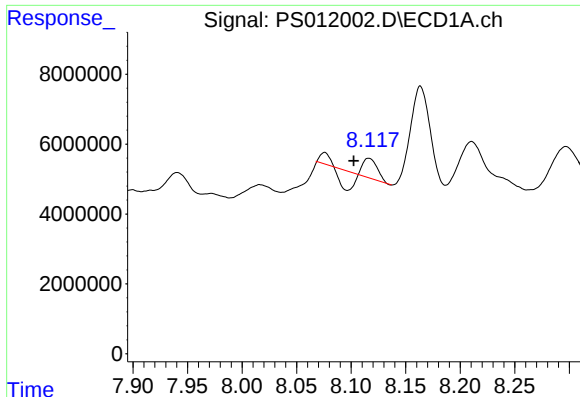
#7 MCPA

R.T.: 7.768 min
Delta R.T.: 0.030 min
Response: 28557933
Conc: 6.28 ug/ml



#7 MCPA

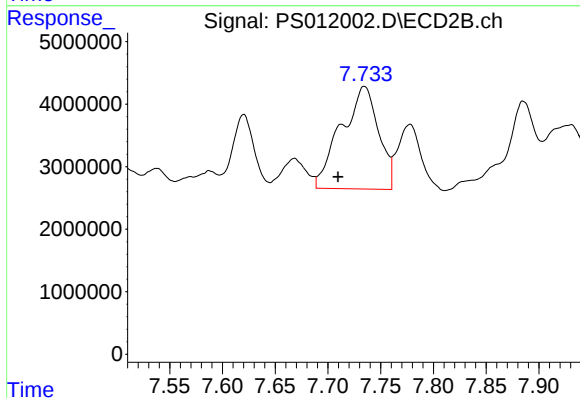
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 44604190
Conc: 16.28 ug/ml



#8 DICHLORPROP

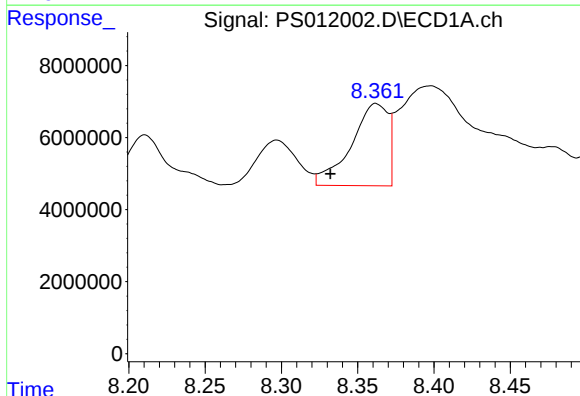
R.T.: 8.116 min
Delta R.T.: 0.014 min
Response: 1437039
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



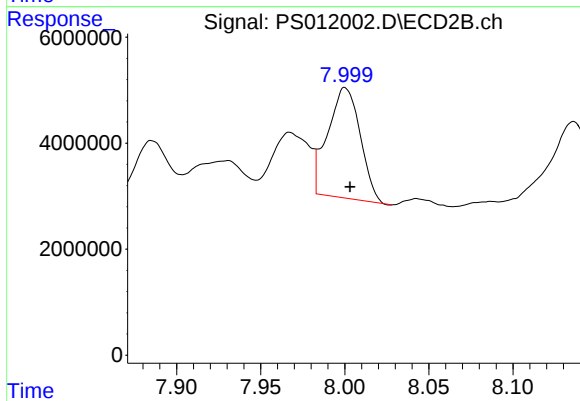
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.025 min
Response: 40505563
Conc: 71.74 ng/ml



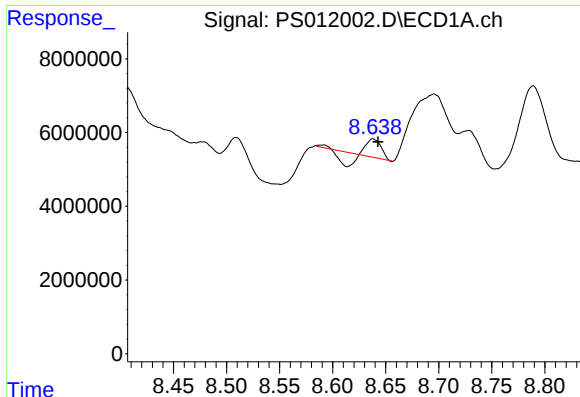
#9 2,4-D

R.T.: 8.362 min
Delta R.T.: 0.030 min
Response: 38584449
Conc: 34.17 ng/ml



#9 2,4-D

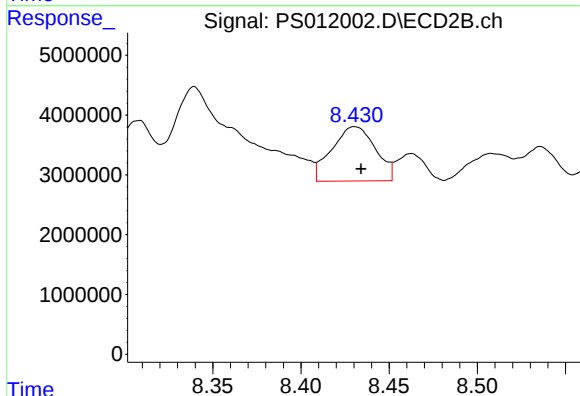
R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 27934573
Conc: 38.02 ng/ml



#10 Pentachlorophenol

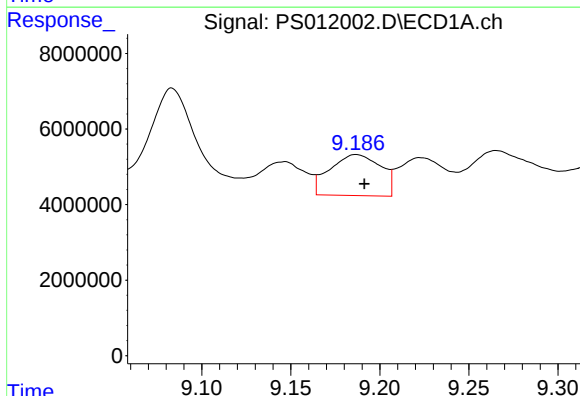
R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 2037932
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



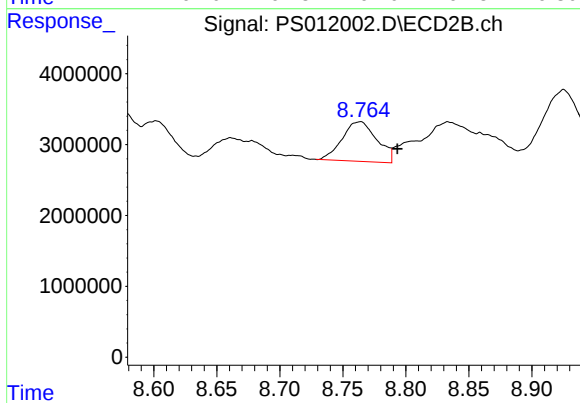
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 15670385
Conc: 2.31 ng/ml



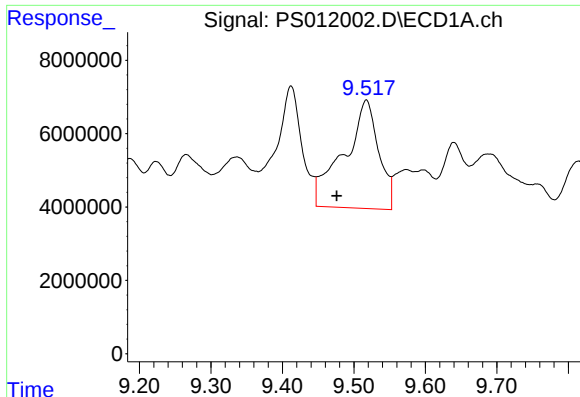
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 21585476
Conc: 3.71 ng/ml



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

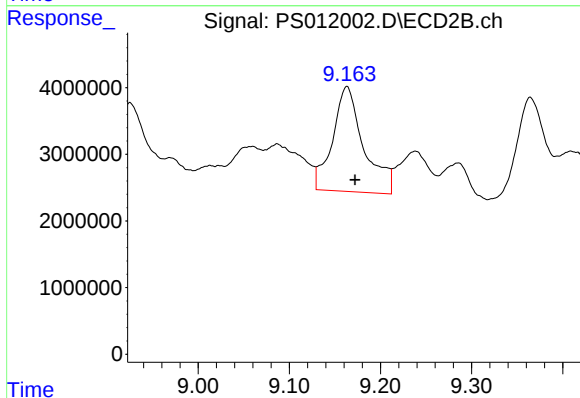
R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 10730277
Conc: 3.67 ng/ml



#12 2,4,5-T

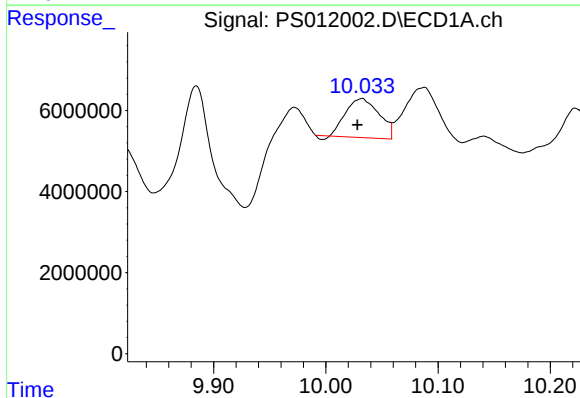
R.T.: 9.517 min
Delta R.T.: 0.041 min
Response: 100325053
Conc: 16.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



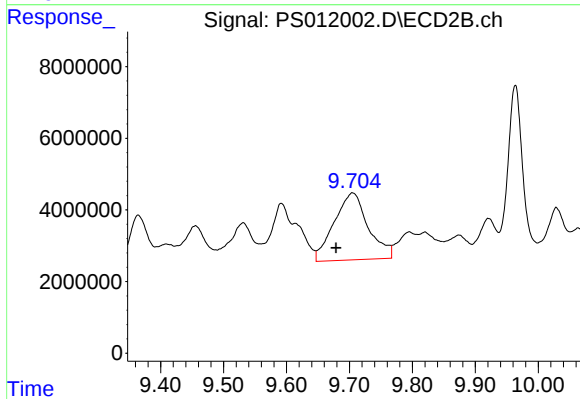
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.009 min
Response: 37522887
Conc: 12.68 ng/ml



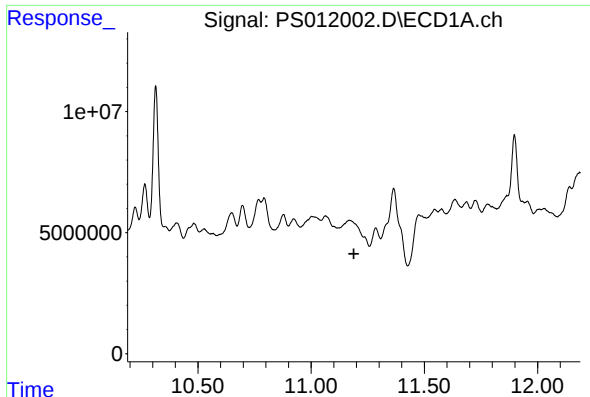
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 19715391
Conc: 24.81 ng/ml



#13 2,4-DB

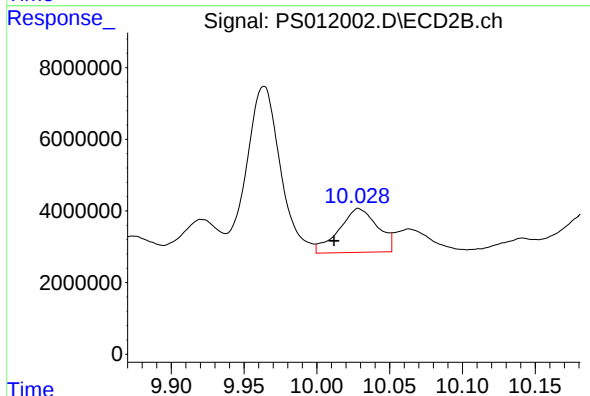
R.T.: 9.705 min
Delta R.T.: 0.027 min
Response: 70506398
Conc: 168.59 ng/ml



#14 DINOSEB

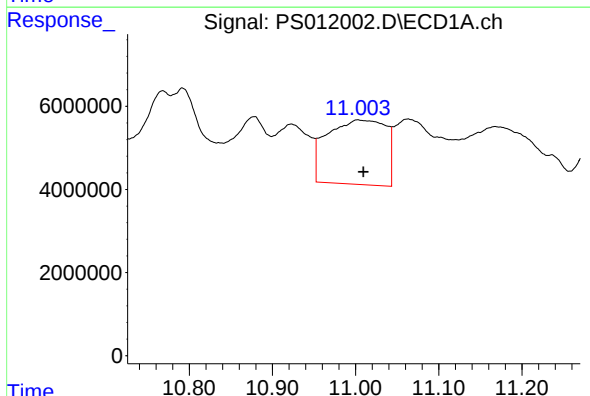
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



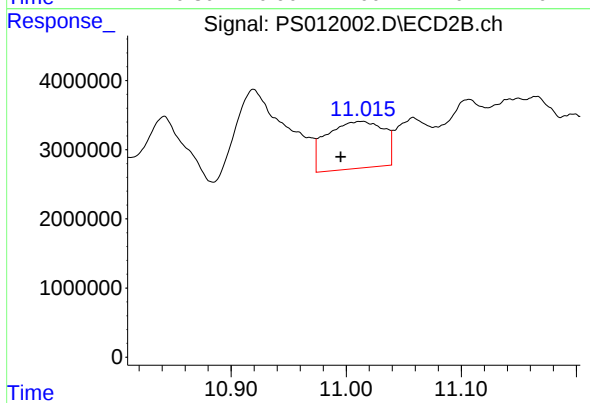
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.017 min
Response: 22665667
Conc: 10.66 ng/ml



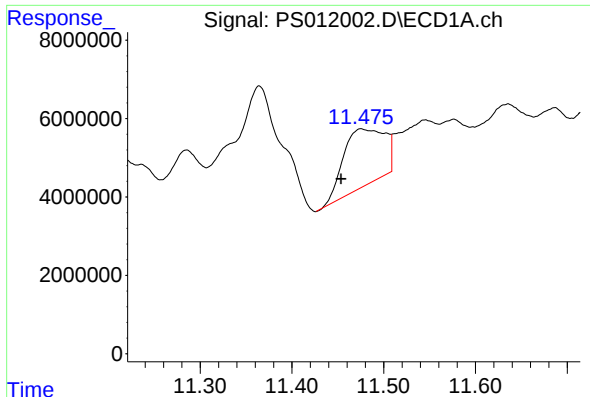
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.006 min
Response: 75925587
Conc: 9.71 ng/ml



#15 Picloram

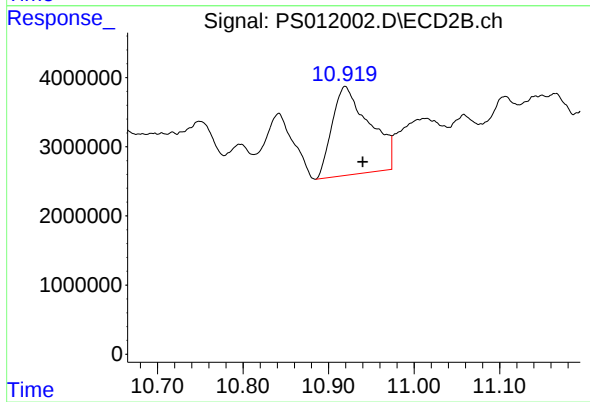
R.T.: 11.013 min
Delta R.T.: 0.018 min
Response: 23460498
Conc: 5.18 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.022 min
Response: 45476160
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.020 min
Response: 38864617
Conc: 10.57 ng/ml