

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091120\
 Data File : PS012229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 18:12
 Operator : DD\AJ
 Sample : L3975-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 18:56:50 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	7.217	6.913	371.6E6	188.5E6	340.688	352.409
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	70570531	N.D.	85.788
3) T	4-Nitroph...	7.055	0.000	11336964	0	19.246	N.D. #
5) T	DICAMBA	7.396	7.047	12548275	10730758	3.064	4.967 #
6) T	MCP	7.626	0.000	13679064	0	4.281	N.D. #
7) T	MCPA	7.763	7.373	13391382	31400290	2.944	11.459 #
8) T	DICHLORPROP	0.000	7.735	0	16104201	N.D.	28.521
9) T	2,4-D	8.339	0.000	23246523	0	20.589	N.D. #
10) T	Pentachlo...	8.638	8.430	13777071	18359991	<MDL	2.702 #
11) T	2,4,5-TP ...	9.189	8.763	8501556	14127651	1.462	4.832 #
12) T	2,4,5-T	9.409	0.000	20496393	0	3.459	N.D. #
13) T	2,4-DB	0.000	9.673	0	6196117	N.D.	14.815
14) T	DINOSEB	0.000	10.030	0	16512231	N.D.	7.767
15) T	Picloram	11.030	11.018	99969328	35360082	12.791	7.802 #
16) T	DCPA	11.473	10.937	28821233	23305603	3.791	6.338 #

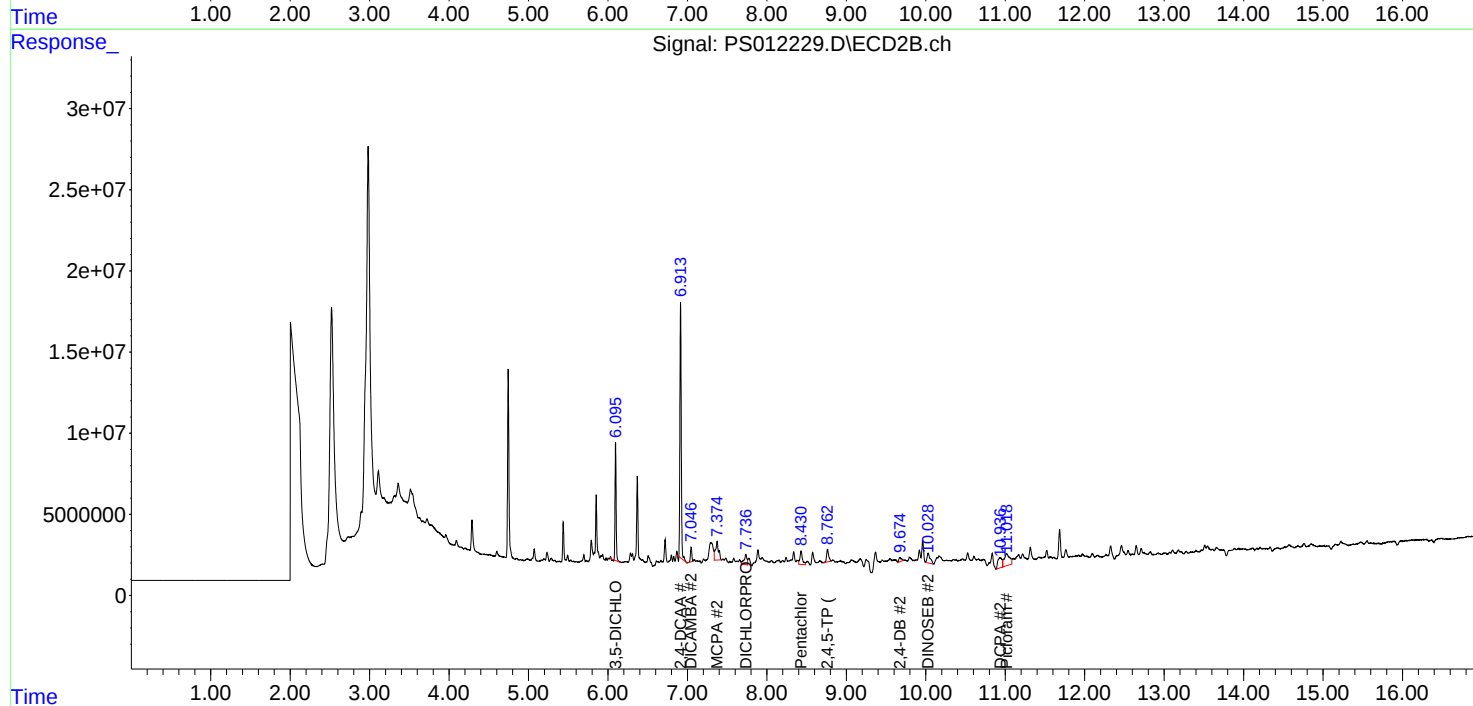
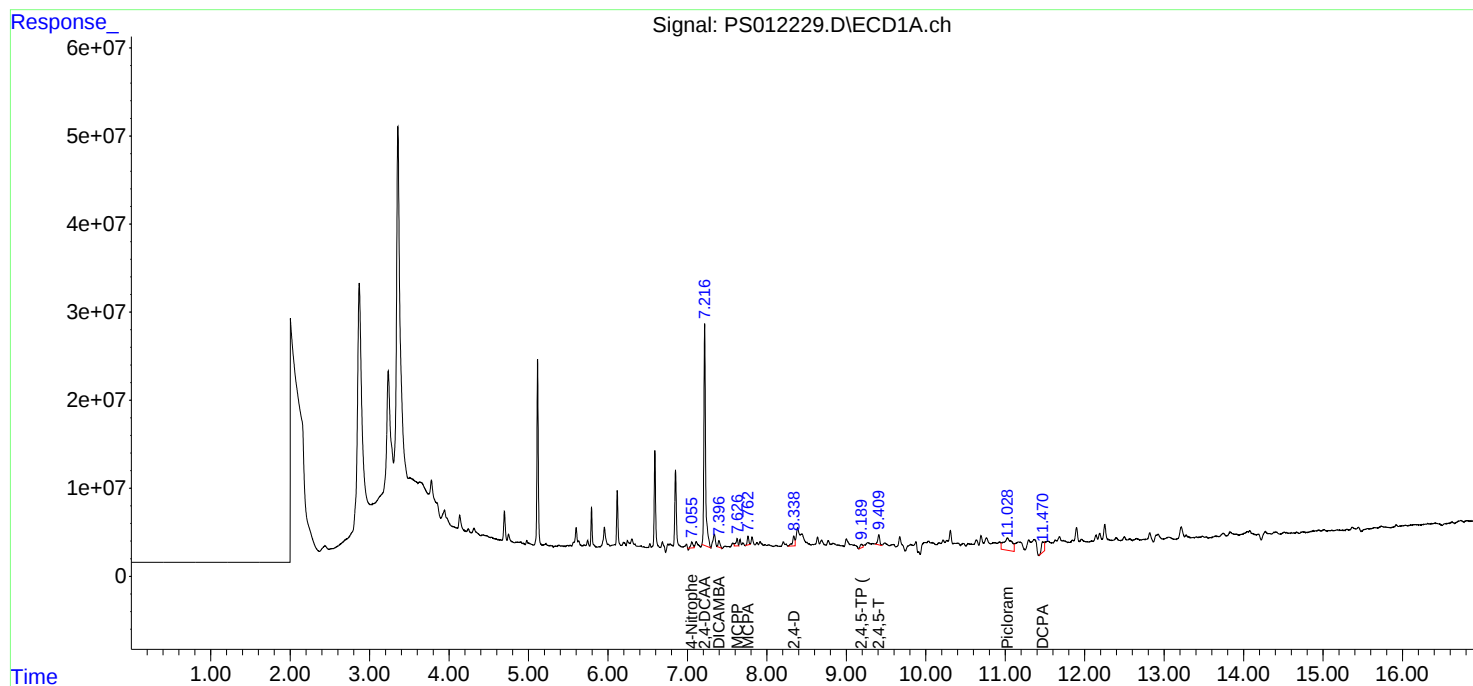
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

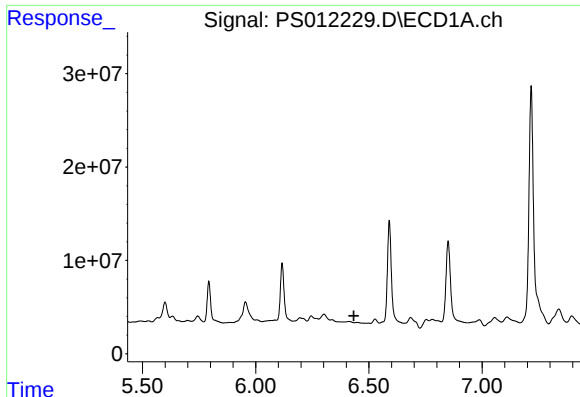
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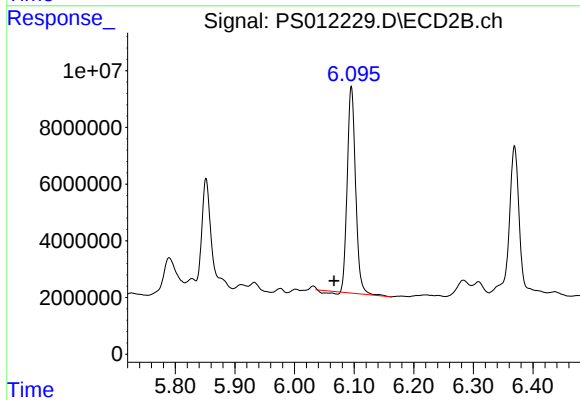




#2 3,5-DICHLOROBENZOIC ACID

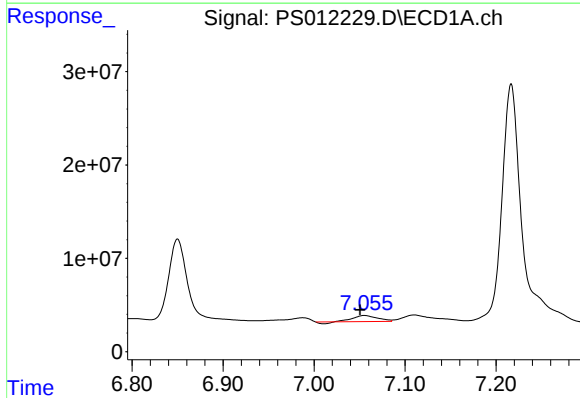
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



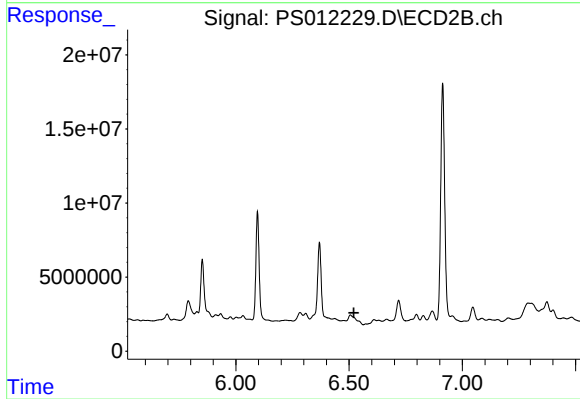
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 70570531
Conc: 85.79 ng/ml



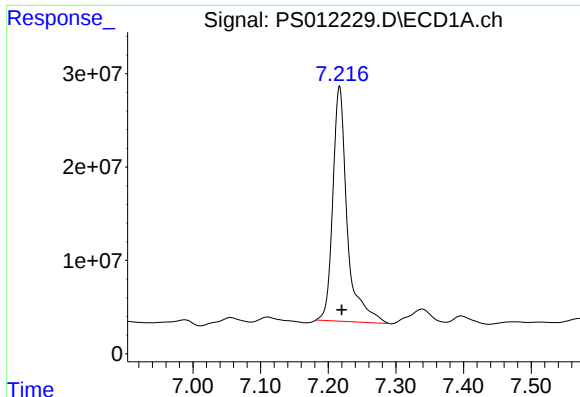
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 11336964
Conc: 19.25 ng/ml



#3 4-Nitrophenol

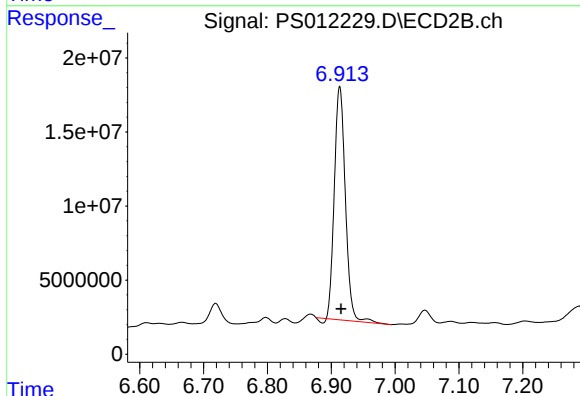
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

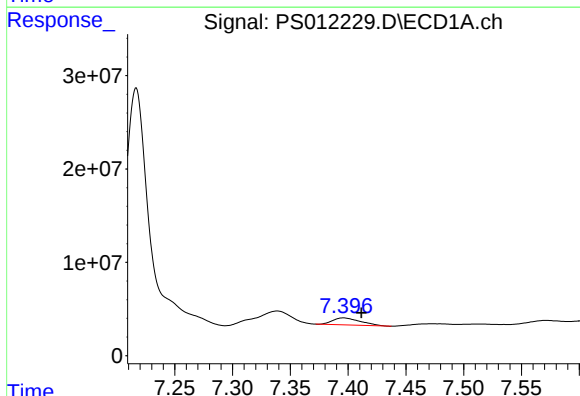
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 371612092
Conc: 340.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



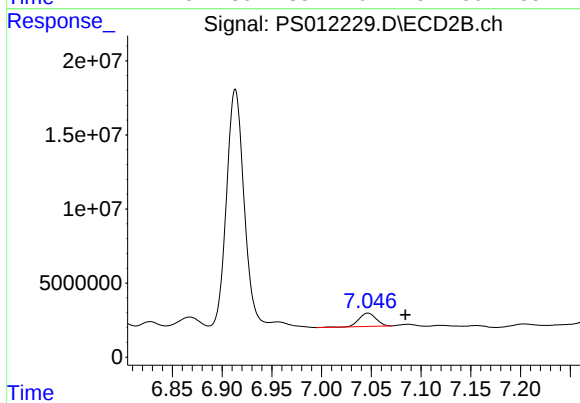
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 188463516
Conc: 352.41 ng/ml



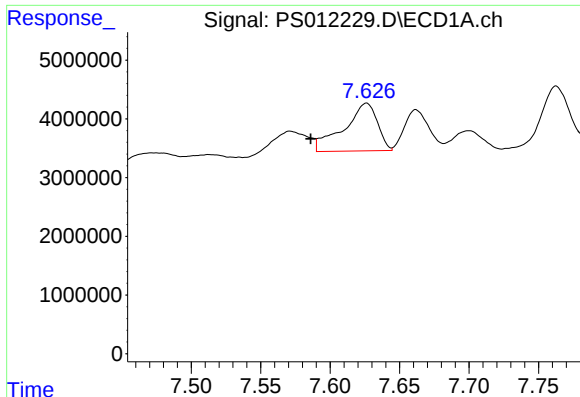
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.015 min
Response: 12548275
Conc: 3.06 ng/ml



#5 DICAMBA

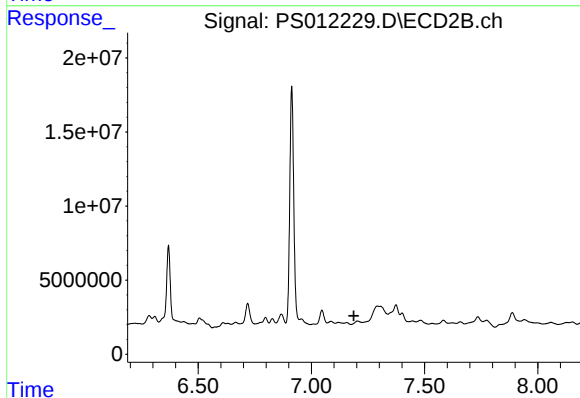
R.T.: 7.047 min
Delta R.T.: -0.038 min
Response: 10730758
Conc: 4.97 ng/ml



#6 MCPP

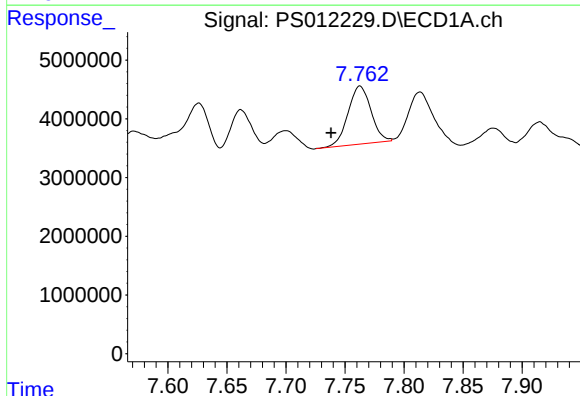
R.T.: 7.626 min
Delta R.T.: 0.040 min
Response: 13679064
Conc: 4.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



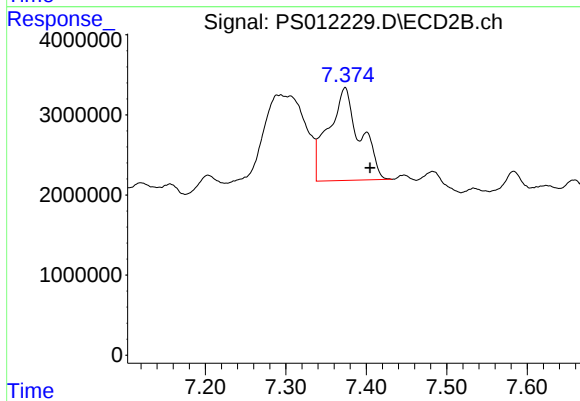
#6 MCPP

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



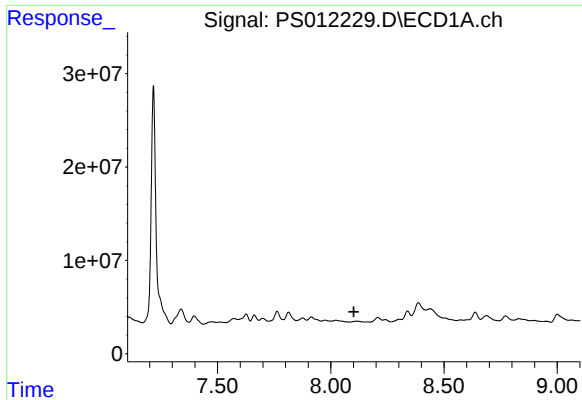
#7 MCPA

R.T.: 7.763 min
Delta R.T.: 0.025 min
Response: 13391382
Conc: 2.94 ug/ml



#7 MCPA

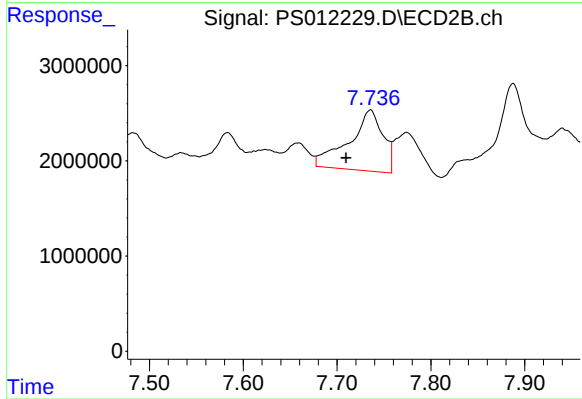
R.T.: 7.373 min
Delta R.T.: -0.032 min
Response: 31400290
Conc: 11.46 ug/ml



#8 DICHLORPROP

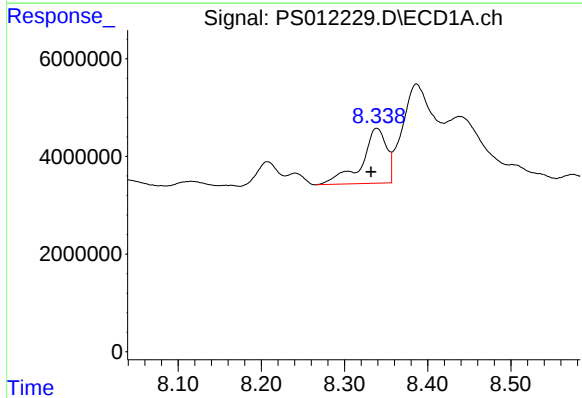
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



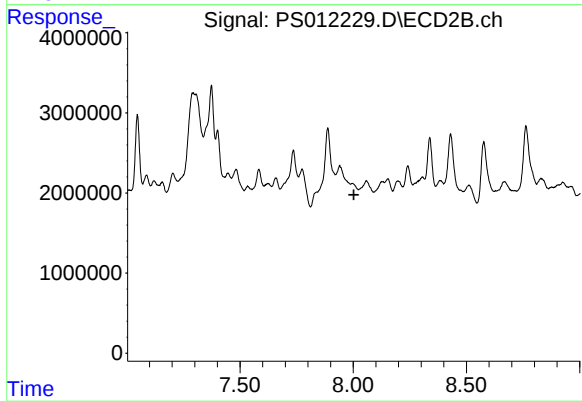
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.026 min
Response: 16104201
Conc: 28.52 ng/ml



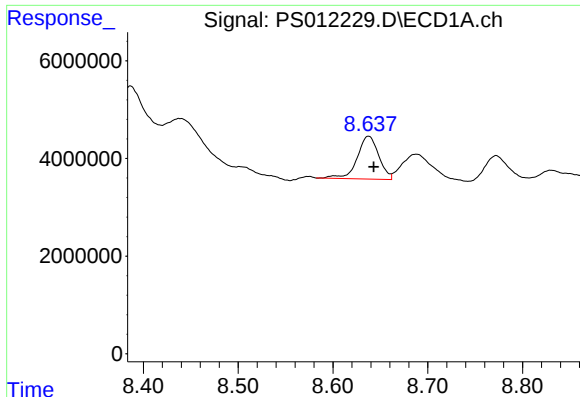
#9 2,4-D

R.T.: 8.339 min
Delta R.T.: 0.007 min
Response: 23246523
Conc: 20.59 ng/ml



#9 2,4-D

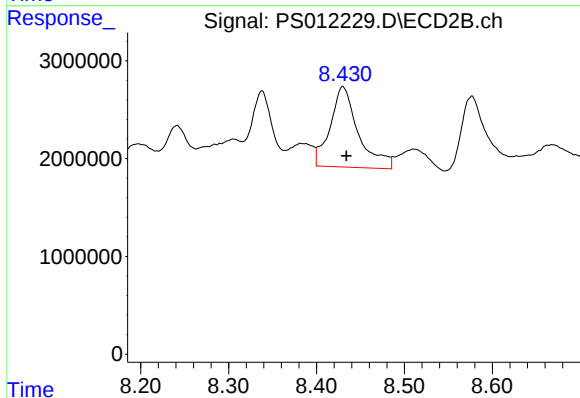
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

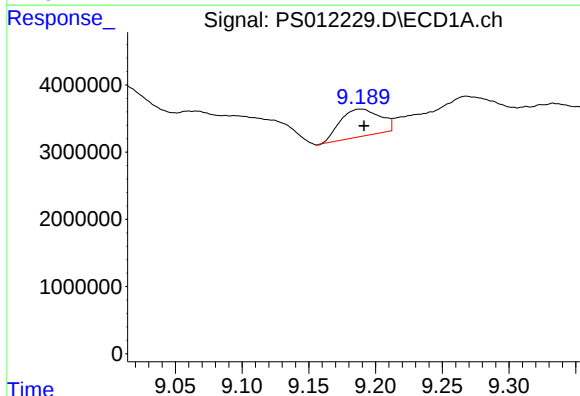
R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 13777071
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



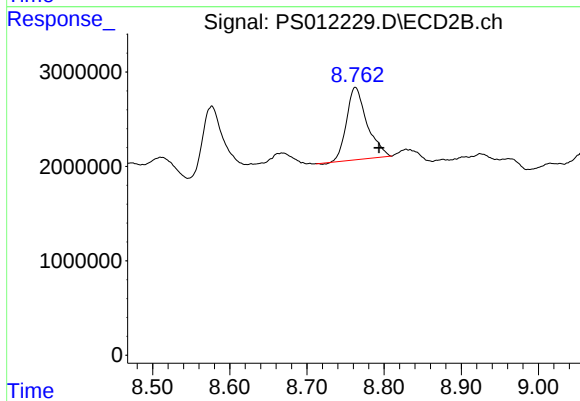
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 18359991
Conc: 2.70 ng/ml



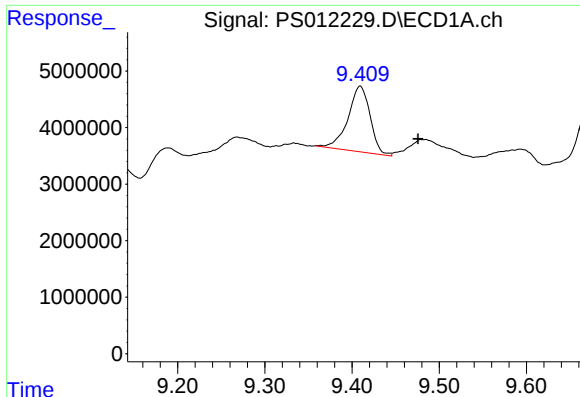
#11 2,4,5-TP (SILVEX)

R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 8501556
Conc: 1.46 ng/ml



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

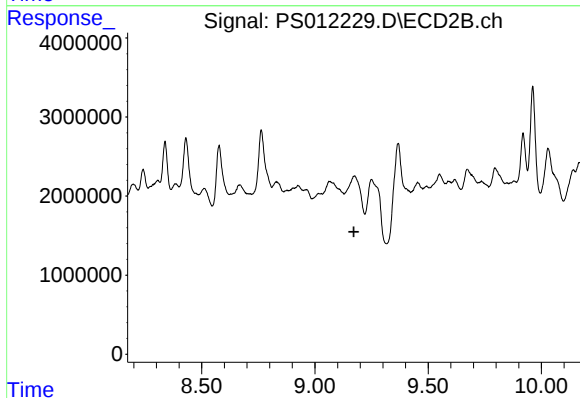
R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 14127651
Conc: 4.83 ng/ml



#12 2,4,5-T

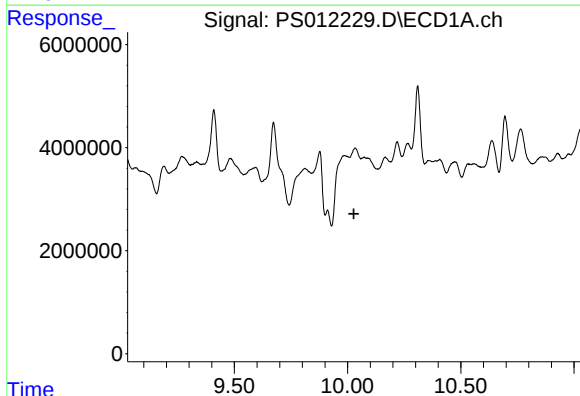
R.T.: 9.409 min
Delta R.T.: -0.067 min
Response: 20496393
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



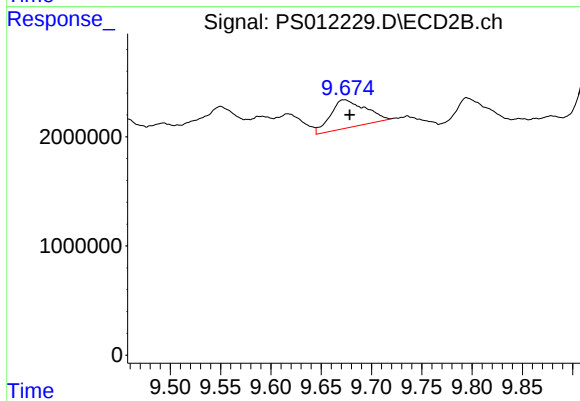
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



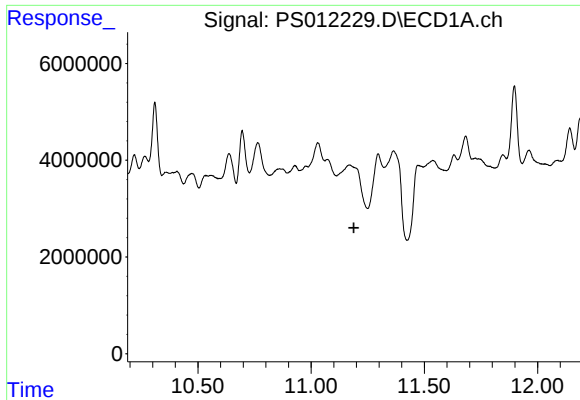
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.028 min
Response: 0
Conc: N.D.



#13 2,4-DB

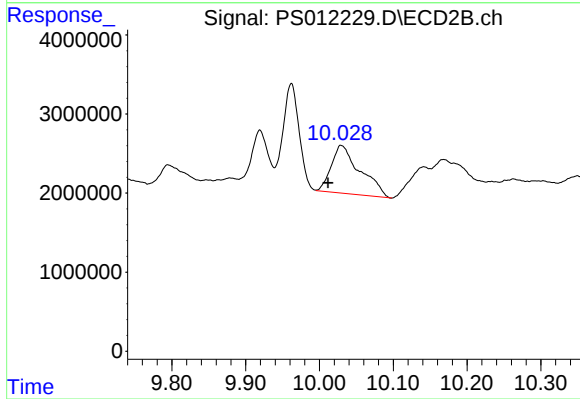
R.T.: 9.673 min
Delta R.T.: -0.005 min
Response: 6196117
Conc: 14.82 ng/ml



#14 DINOSEB

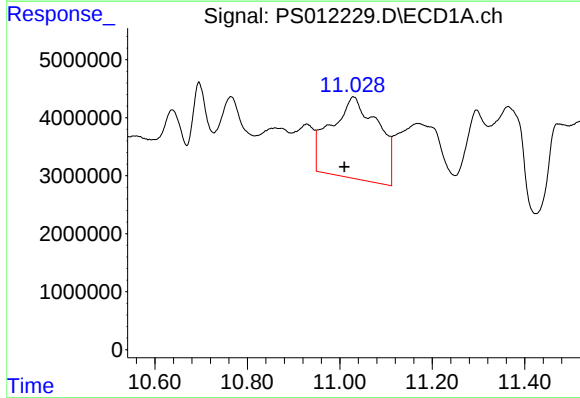
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



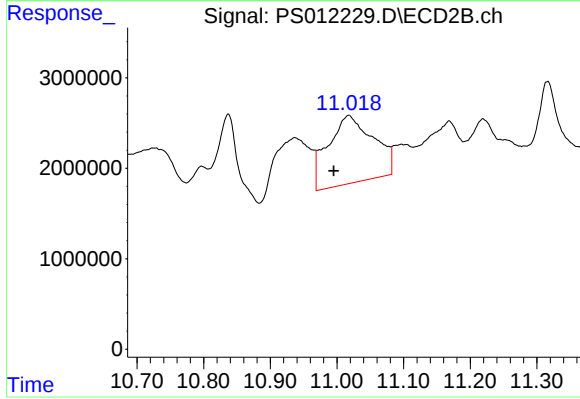
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 16512231
Conc: 7.77 ng/ml



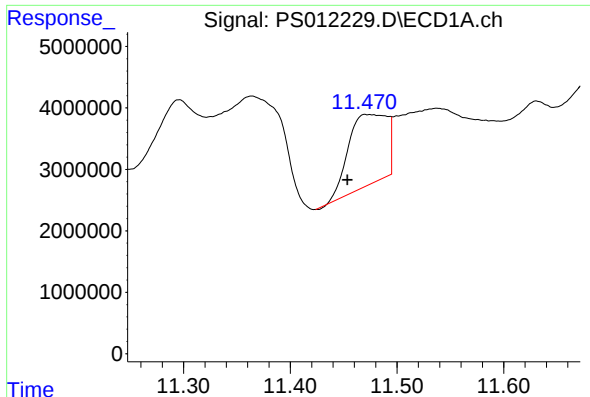
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.020 min
Response: 99969328
Conc: 12.79 ng/ml



#15 Picloram

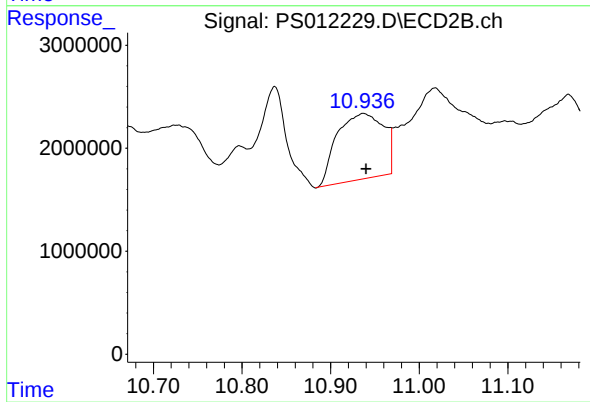
R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 35360082
Conc: 7.80 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.020 min
Response: 28821233
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 23305603
Conc: 6.34 ng/ml