

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 15:50
 Operator : AR\AJ
 Sample : P4682-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 16:09:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.262	7.762	509.2E6	312.3E6	198.784	179.303
Target Compounds							
2) T	3,5-DICHL...	6.452	6.718	1708937	4320739	<MDL	1.707 #
3) T	4-Nitroph...	7.052	7.289	64419378	-4733772	39.100	N.D. #
5) T	DICAMBA	7.473	7.979	25307482	42754036	2.254	5.323 #
6) T	MCP	7.652	8.091	150.5E6	444.9E6	19.850	73.277 #
7) T	MCPA	0.000	8.307	0	109.2E6	N.D.	13.090
8) T	DICHLORPROP	8.139	8.657f	35819499	17534168	12.705	8.727 #
9) T	2,4-D	8.381	9.024	19790899	-3793452	6.271	N.D. #
10) T	Pentachlo...	8.695	9.540	53997310	114.3E6	1.299	3.920 #
11) T	2,4,5-TP ...	0.000	9.924	0	38894839	N.D.	3.126
12) T	2,4,5-T	0.000	10.339	0	67001594	N.D.	5.462
13) T	2,4-DB	10.179f	10.892	436.4E6	56101328	154.386	35.397 #
14) T	DINOSEB	11.373	11.298	353.4E6	1094.9E6	24.442	125.537 #
15) T	Picloram	11.148	12.387	163.1E6	30986566	5.626	1.718 #
16) T	DCPA	11.626f	12.347	33017922	25381246	1.390	1.812 #

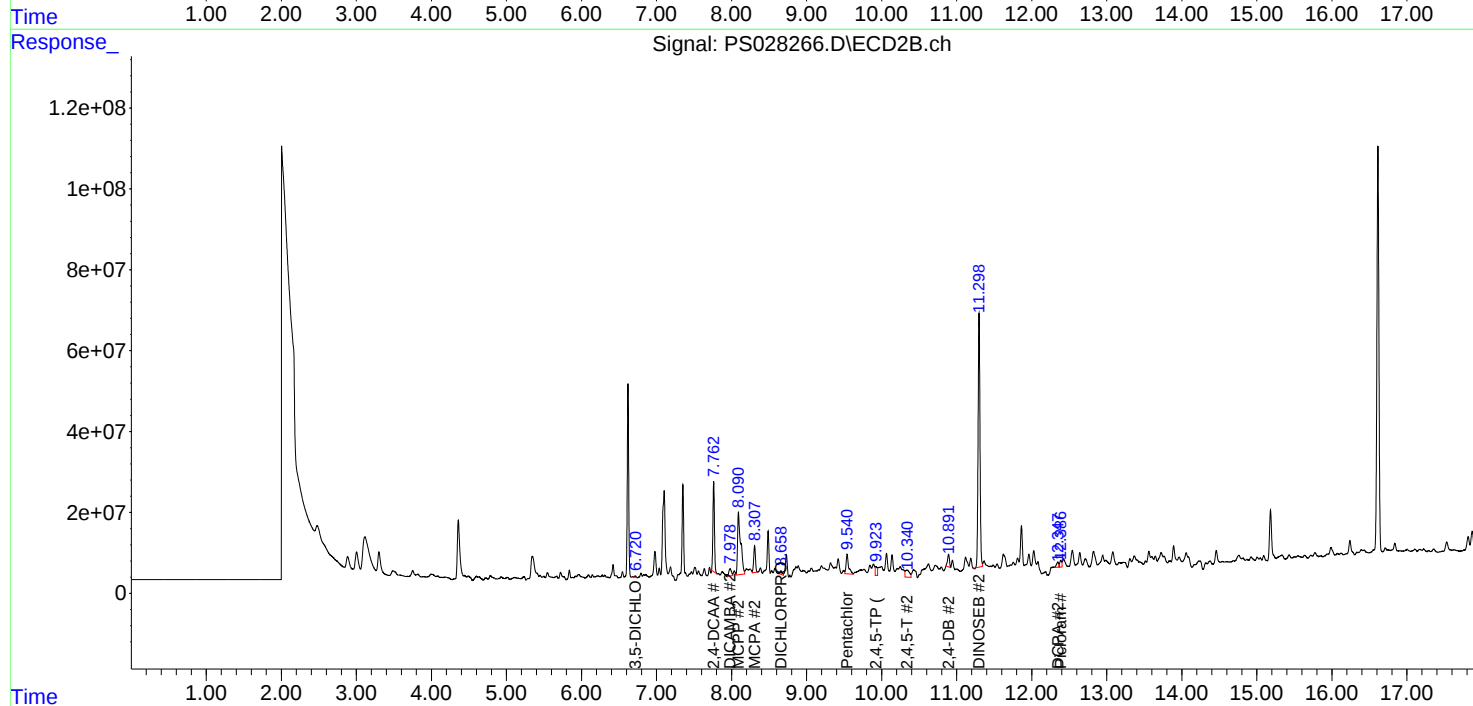
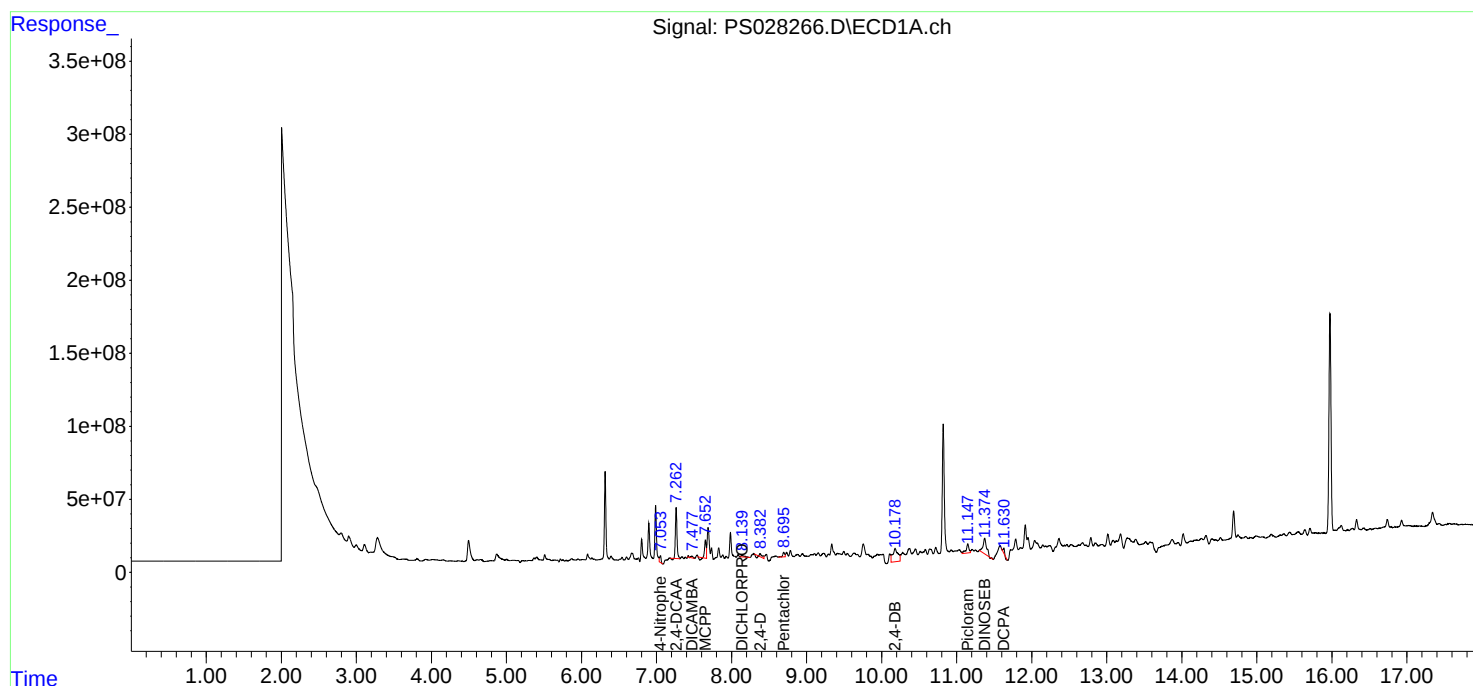
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

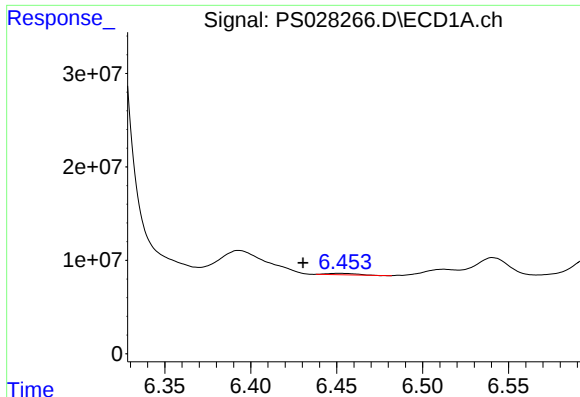
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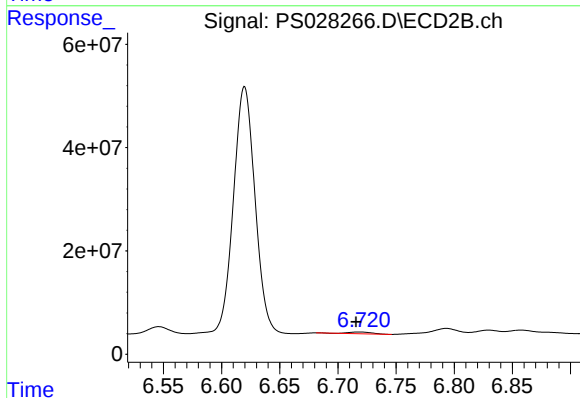




#2 3,5-DICHLOROBENZOIC ACID

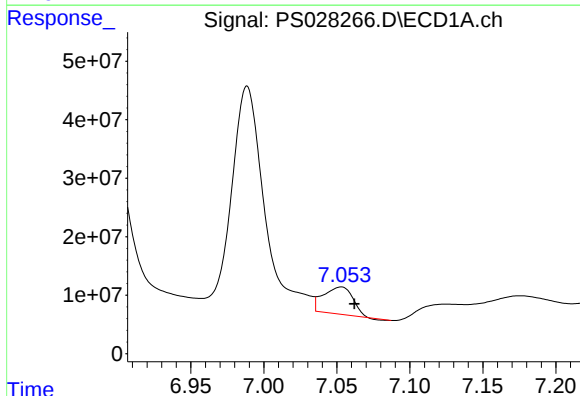
R.T.: 6.452 min
Delta R.T.: 0.022 min
Response: 1708937
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



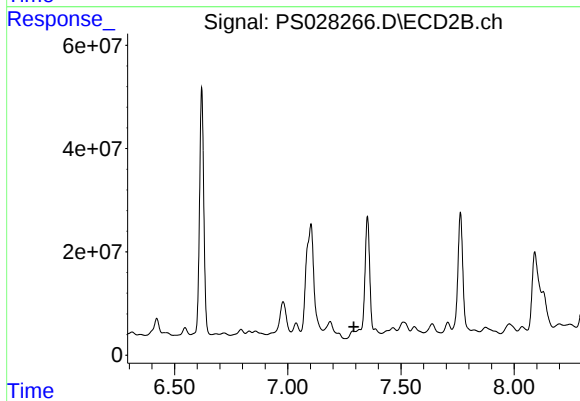
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.718 min
Delta R.T.: 0.003 min
Response: 4320739
Conc: 1.71 ng/ml



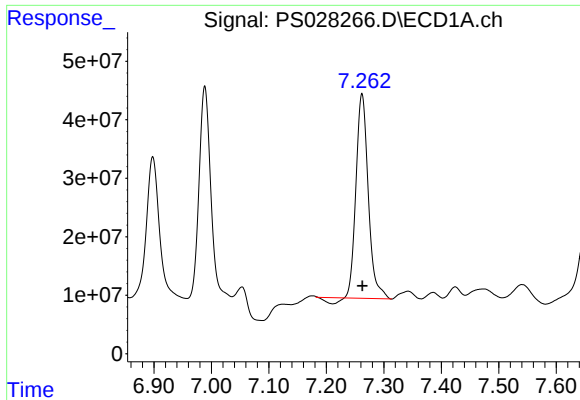
#3 4-Nitrophenol

R.T.: 7.052 min
Delta R.T.: -0.010 min
Response: 64419378
Conc: 39.10 ng/ml



#3 4-Nitrophenol

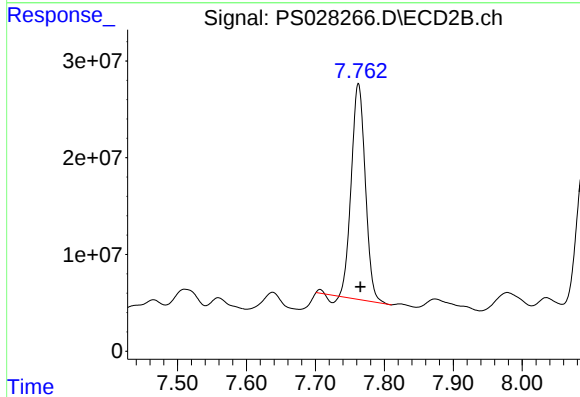
R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: -4733772
Conc: N.D.



#4 2,4-DCAA

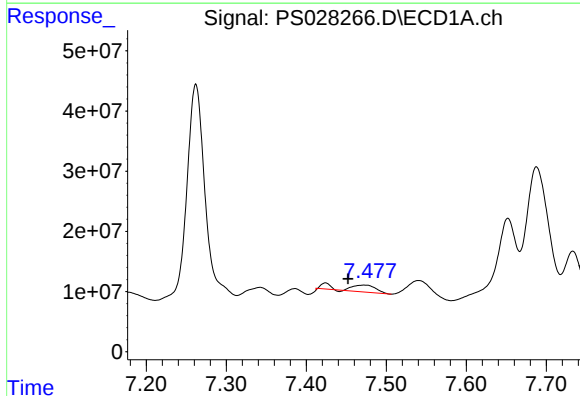
R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 509167282
Conc: 198.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



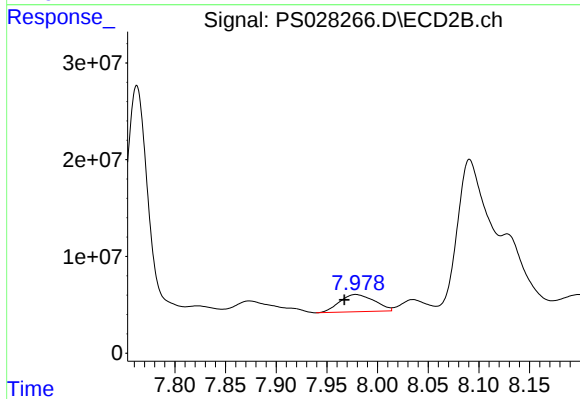
#4 2,4-DCAA

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 312305814
Conc: 179.30 ng/ml



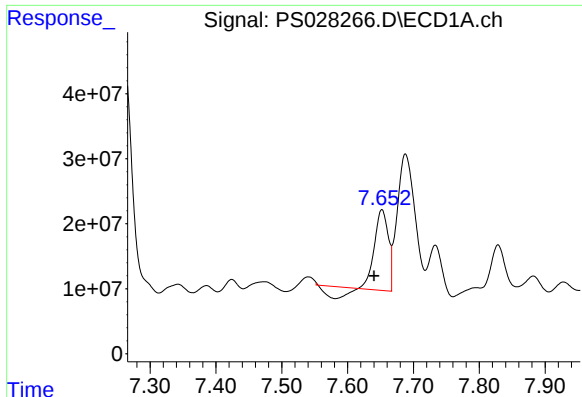
#5 DICAMBA

R.T.: 7.473 min
Delta R.T.: 0.020 min
Response: 25307482
Conc: 2.25 ng/ml



#5 DICAMBA

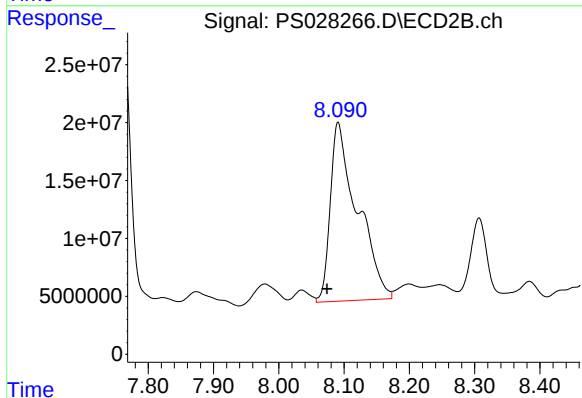
R.T.: 7.979 min
Delta R.T.: 0.011 min
Response: 42754036
Conc: 5.32 ng/ml



#6 MCPP

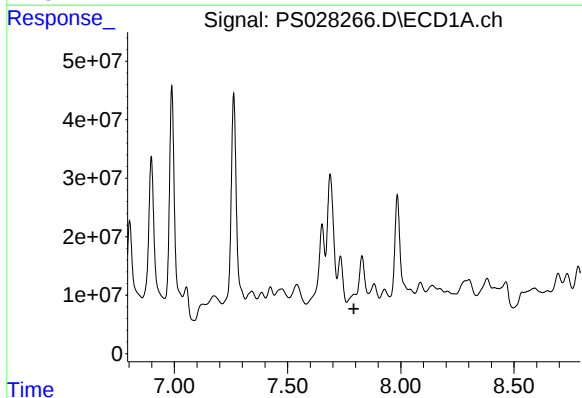
R.T.: 7.652 min
Delta R.T.: 0.012 min
Response: 150514583
Conc: 19.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



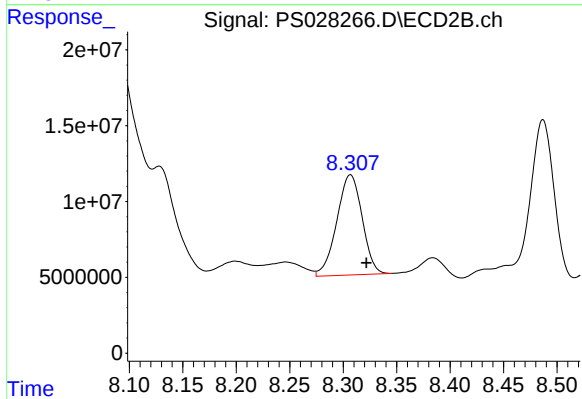
#6 MCPP

R.T.: 8.091 min
Delta R.T.: 0.017 min
Response: 444886584
Conc: 73.28 ug/ml



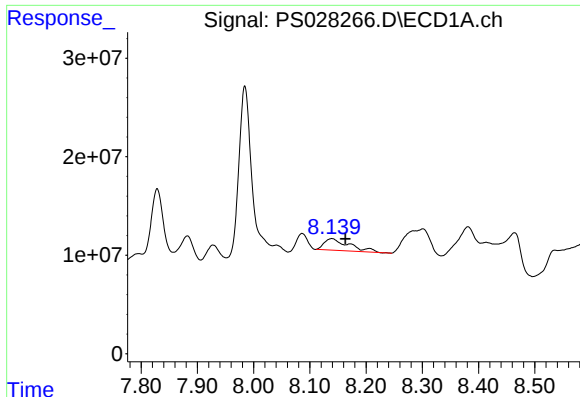
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#7 MCPA

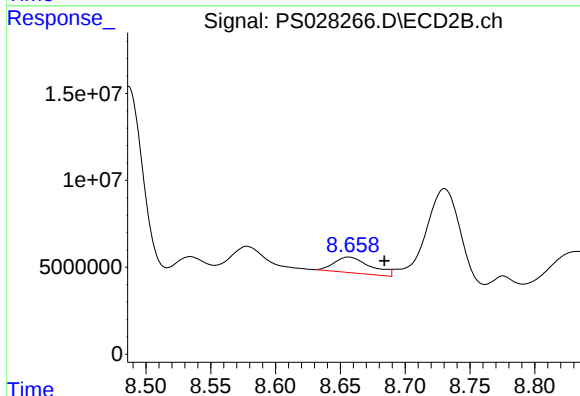
R.T.: 8.307 min
Delta R.T.: -0.015 min
Response: 109150403
Conc: 13.09 ug/ml



#8 DICHLORPROP

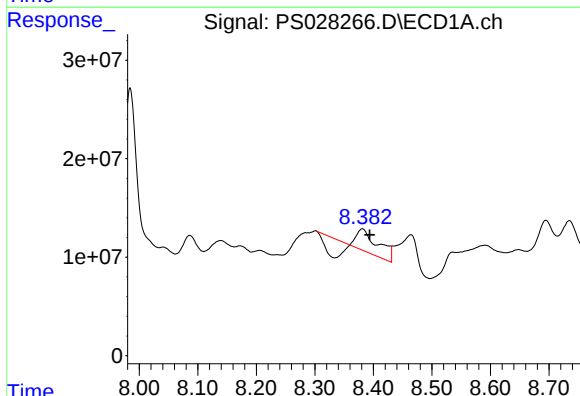
R.T.: 8.139 min
Delta R.T.: -0.024 min
Response: 35819499
Conc: 12.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



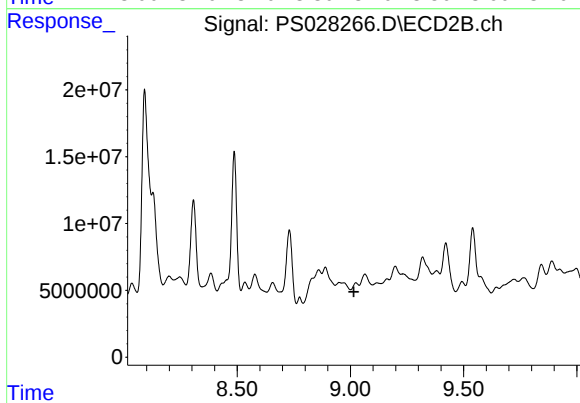
#8 DICHLORPROP

R.T.: 8.657 min
Delta R.T.: -0.027 min
Response: 17534168
Conc: 8.73 ng/ml



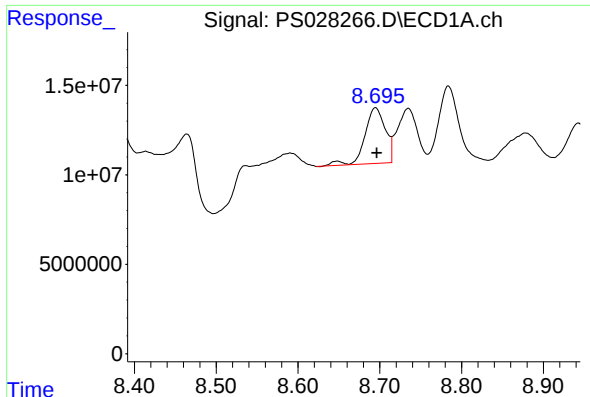
#9 2,4-D

R.T.: 8.381 min
Delta R.T.: -0.013 min
Response: 19790899
Conc: 6.27 ng/ml



#9 2,4-D

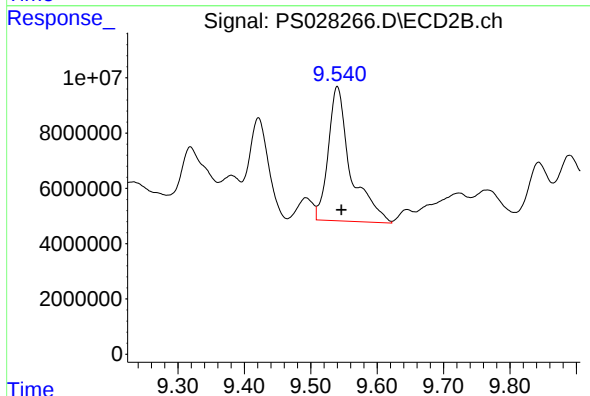
R.T.: 9.024 min
Delta R.T.: 0.009 min
Response: -3793452
Conc: N.D.



#10 Pentachlorophenol

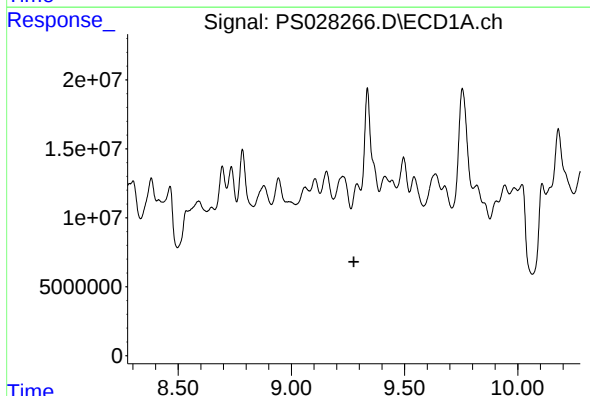
R.T.: 8.695 min
Delta R.T.: -0.001 min
Response: 53997310
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



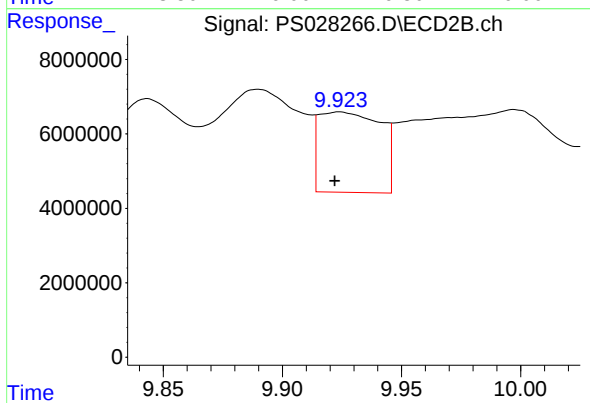
#10 Pentachlorophenol

R.T.: 9.540 min
Delta R.T.: -0.006 min
Response: 114338971
Conc: 3.92 ng/ml



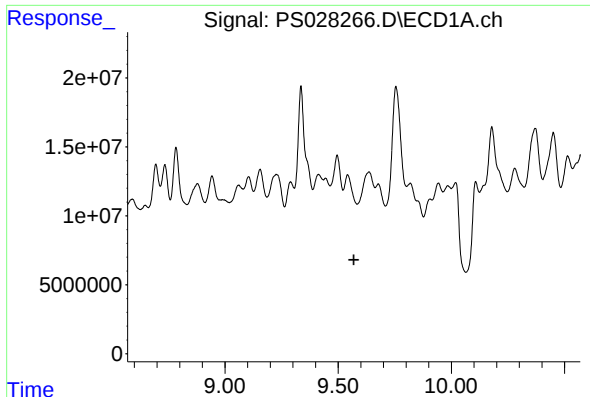
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.276 min
Response: 0
Conc: N.D.



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

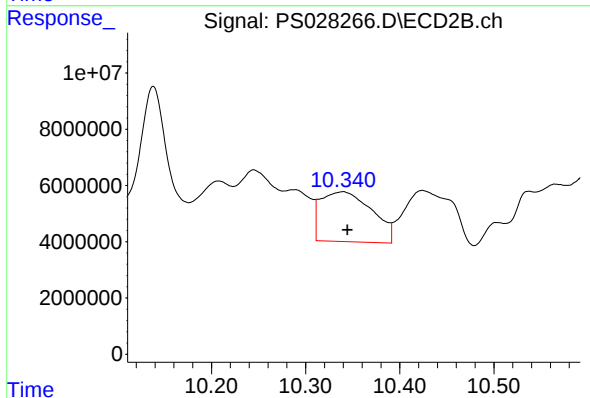
R.T.: 9.924 min
Delta R.T.: 0.002 min
Response: 38894839
Conc: 3.13 ng/ml



#12 2,4,5-T

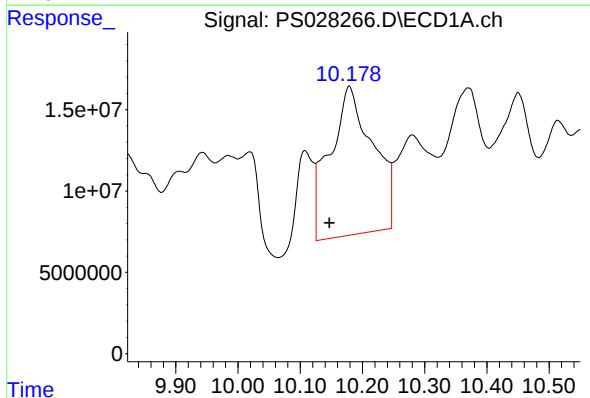
R.T.: 0.000 min
Exp R.T.: 9.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



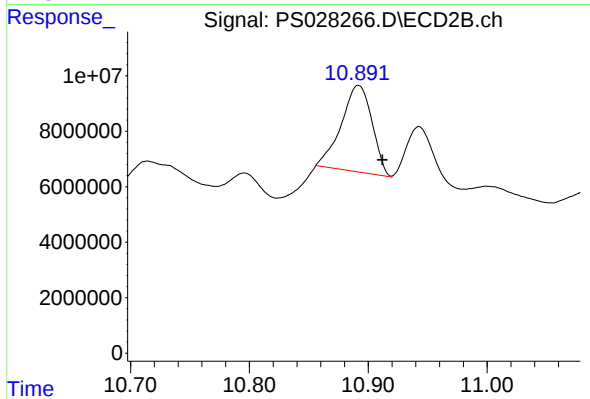
#12 2,4,5-T

R.T.: 10.339 min
Delta R.T.: -0.005 min
Response: 67001594
Conc: 5.46 ng/ml



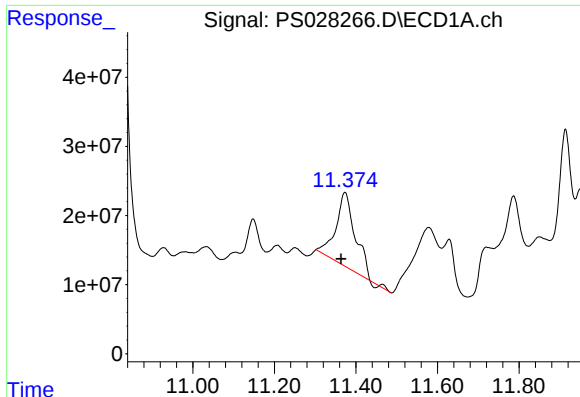
#13 2,4-DB

R.T.: 10.179 min
Delta R.T.: 0.033 min
Response: 436377236
Conc: 154.39 ng/ml



#13 2,4-DB

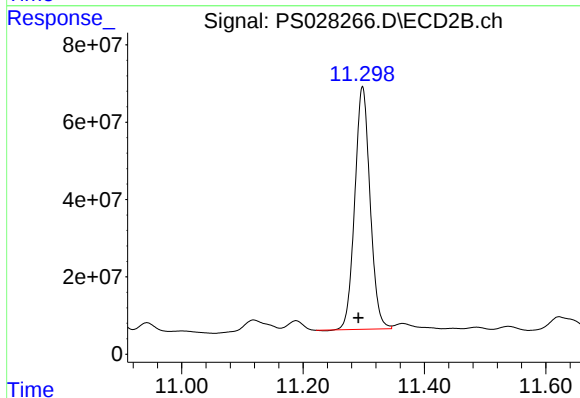
R.T.: 10.892 min
Delta R.T.: -0.020 min
Response: 56101328
Conc: 35.40 ng/ml



#14 DINOSEB

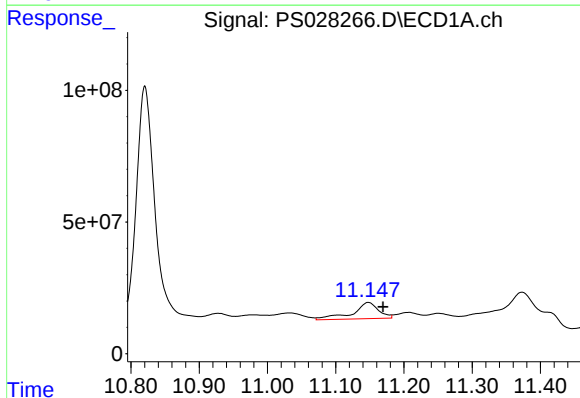
R.T.: 11.373 min
Delta R.T.: 0.009 min
Response: 353411105
Conc: 24.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



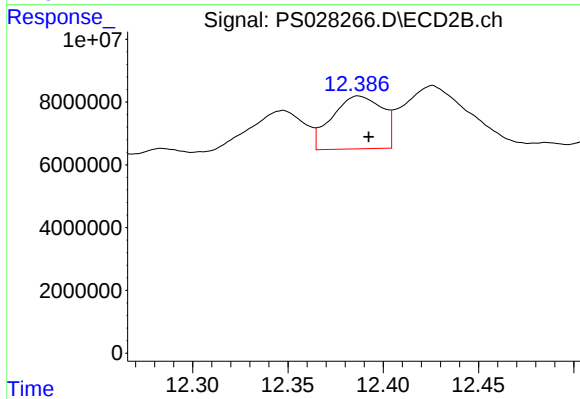
#14 DINOSEB

R.T.: 11.298 min
Delta R.T.: 0.007 min
Response: 1094893481
Conc: 125.54 ng/ml



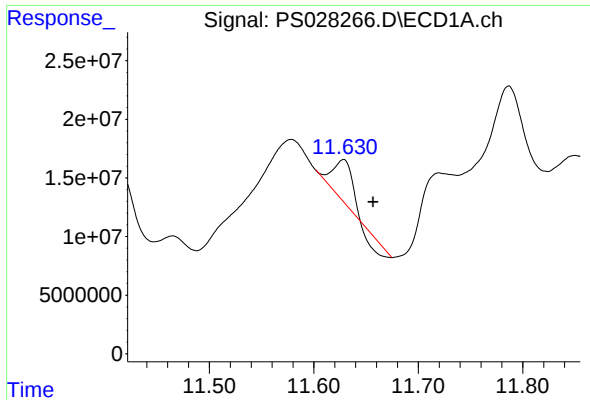
#15 Picloram

R.T.: 11.148 min
Delta R.T.: -0.022 min
Response: 163142182
Conc: 5.63 ng/ml



#15 Picloram

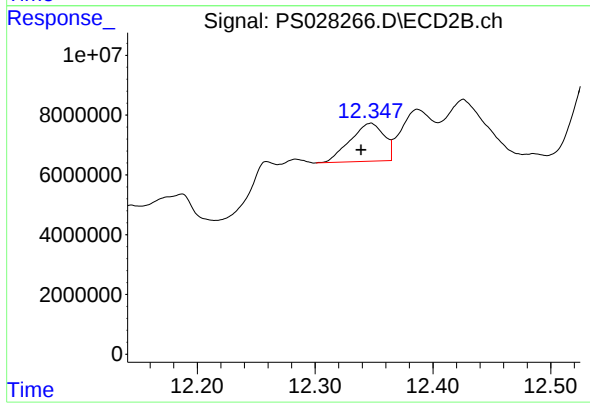
R.T.: 12.387 min
Delta R.T.: -0.005 min
Response: 30986566
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: -0.031 min
Response: 33017922
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.347 min
Delta R.T.: 0.008 min
Response: 25381246
Conc: 1.81 ng/ml