

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 21:03
 Operator : AR\AJ
 Sample : P4711-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:49:57 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	7.260	7.764	390.9E6	232.9E6	152.625	133.698
Target Compounds							
2) T	3,5-DICHL...	6.408	6.722	23581202	15244814	6.290	6.023
3) T	4-Nitroph...	7.040	7.316	217.5E6	33149188	131.994	28.927 #
5) T	DICAMBA	7.481f	7.981	157168	17215158	<MDL	2.143 #
6) T	MCP	7.629	8.055	66707984	69423652	8.798	11.435 #
7) T	MCPA	0.000	8.309	0	168.1E6	N.D.	20.156
8) T	DICHLORPROP	8.178	8.683	18994116	2341702	6.737	1.165 #
9) T	2,4-D	8.409	9.021	30405117	15110893	9.634	6.776 #
10) T	Pentachlo...	8.686	9.541	341.9E6	195.8E6	8.225	6.712
11) T	2,4,5-TP ...	9.266	9.888f	18875294	66201912	1.109	5.321 #
12) T	2,4,5-T	9.546	10.322	13704212	129.3E6	<MDL	10.537 #
13) T	2,4-DB	10.188f	10.904	438.9E6	111.0E6	155.292	70.051 #
14) T	DINOSEB	11.374	11.295	294.5E6	284.1E6	20.370	32.575 #
15) T	Picloram	11.139f	12.403	22636491	17784293	<MDL	<MDL #
16) T	DCPA	11.634	12.324	71379460	23025766	3.004	1.643 #

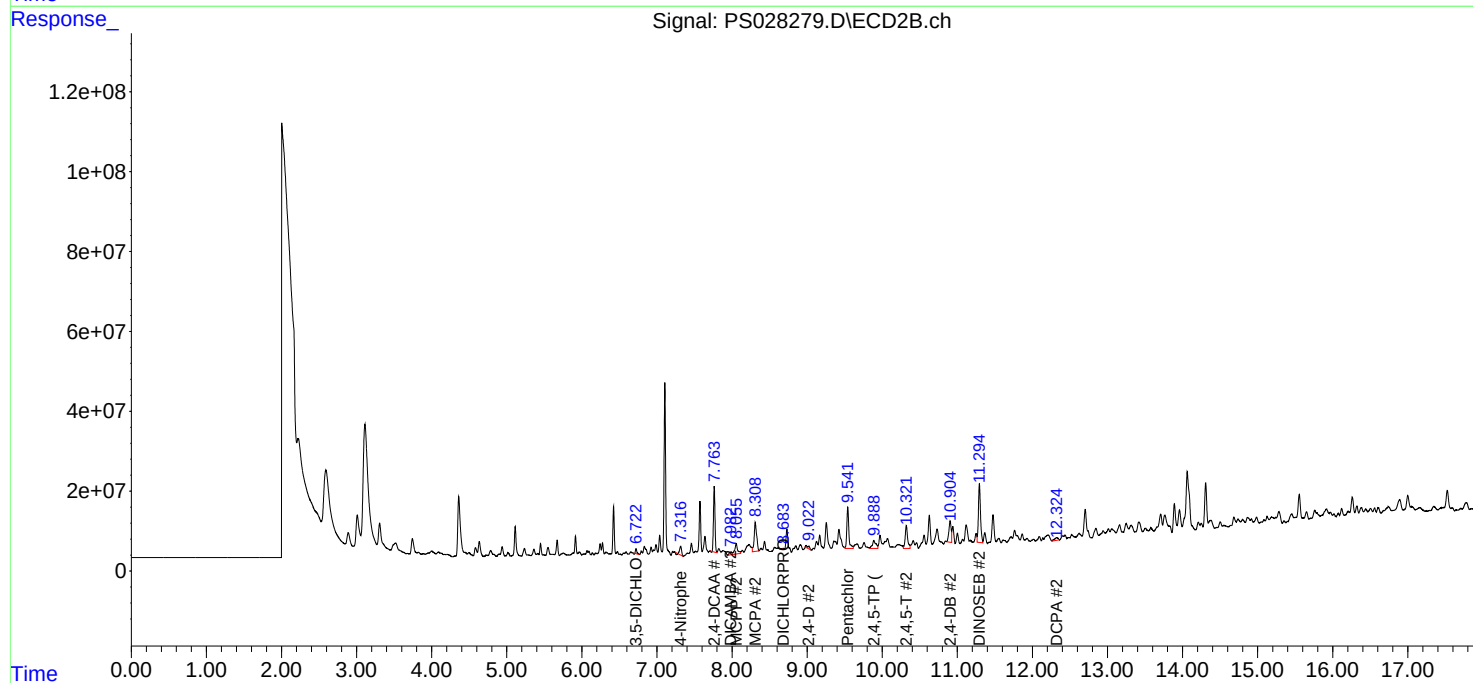
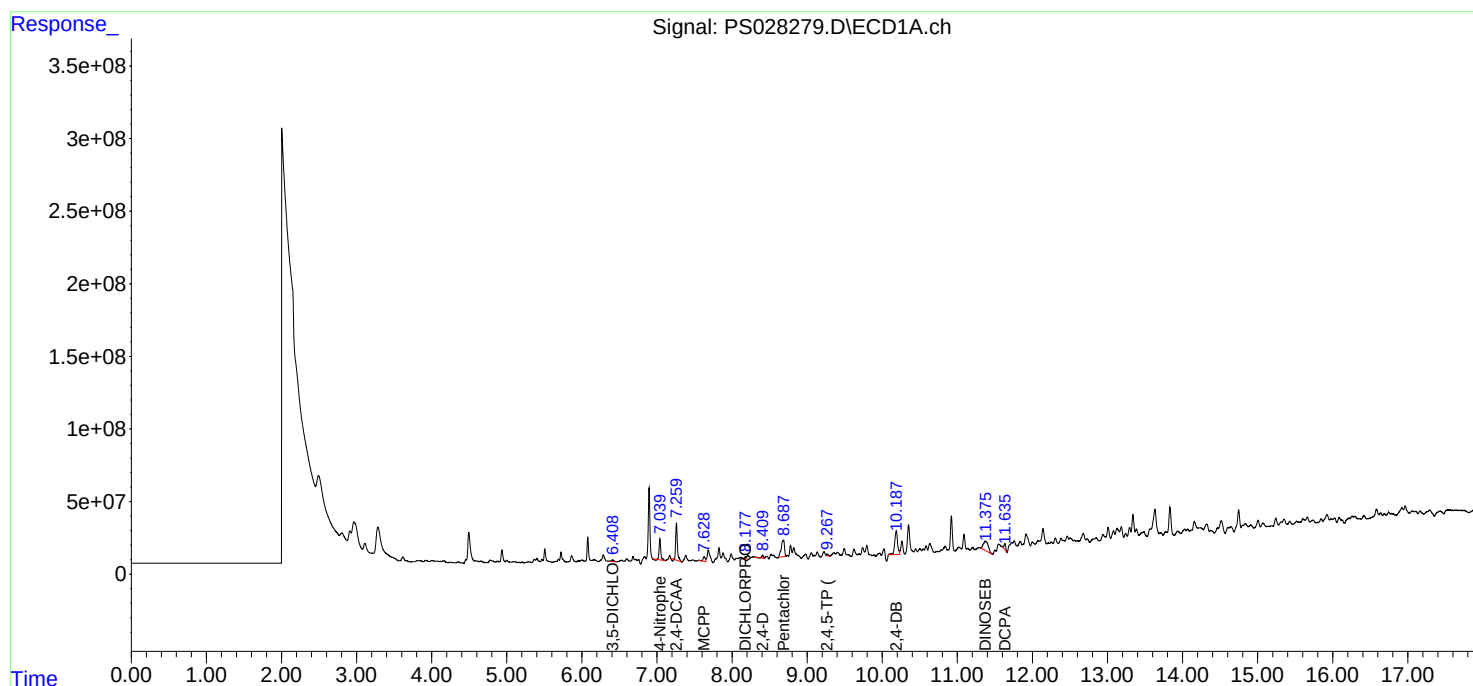
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

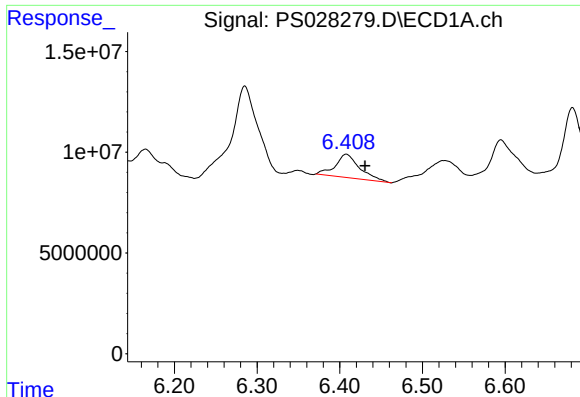
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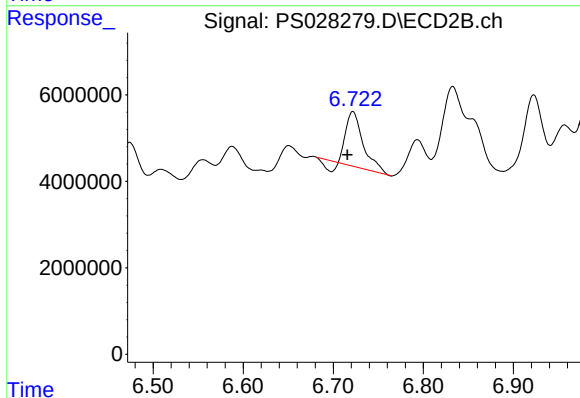




#2 3,5-DICHLOROBENZOIC ACID

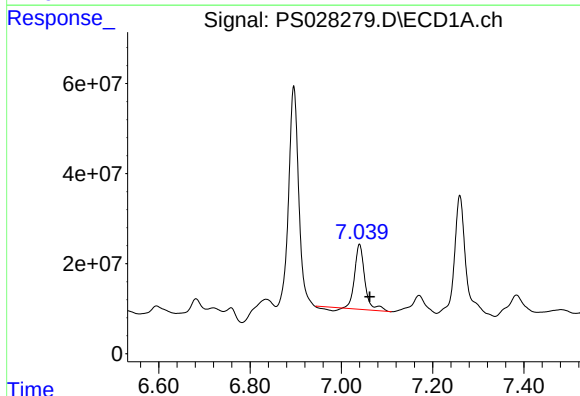
R.T.: 6.408 min
Delta R.T.: -0.022 min
Response: 23581202
Conc: 6.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



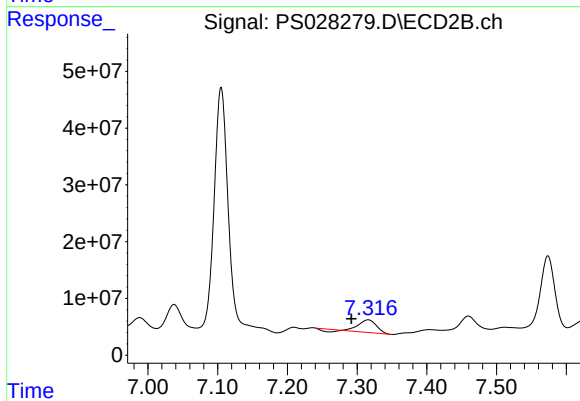
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.722 min
Delta R.T.: 0.006 min
Response: 15244814
Conc: 6.02 ng/ml



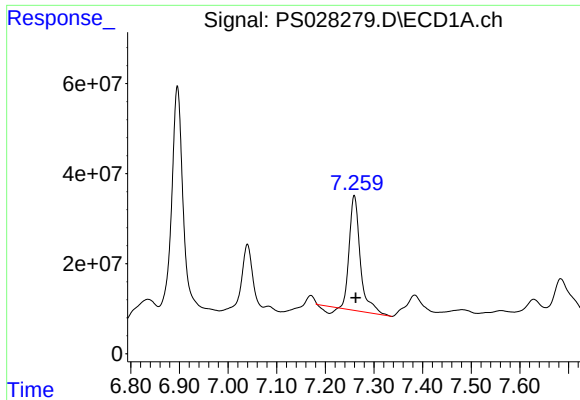
#3 4-Nitrophenol

R.T.: 7.040 min
Delta R.T.: -0.022 min
Response: 217469567
Conc: 131.99 ng/ml



#3 4-Nitrophenol

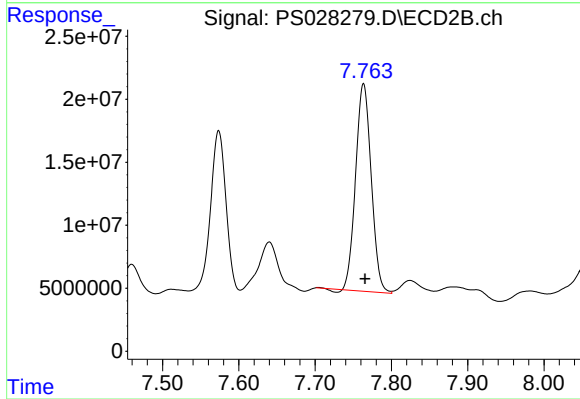
R.T.: 7.316 min
Delta R.T.: 0.024 min
Response: 33149188
Conc: 28.93 ng/ml



#4 2,4-DCAA

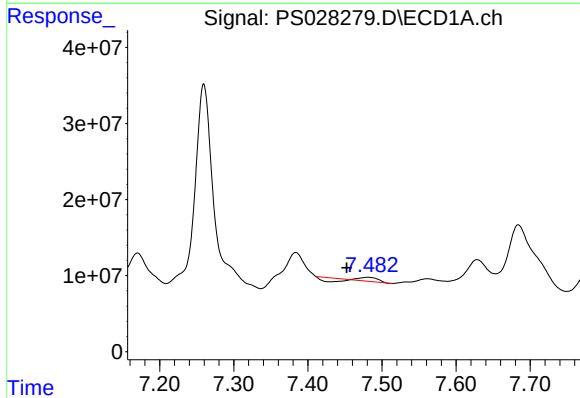
R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 390936650
Conc: 152.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



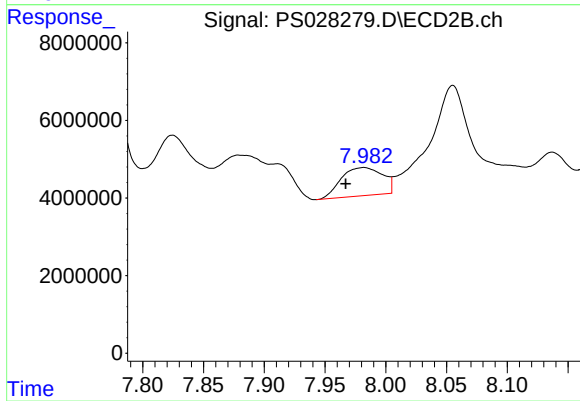
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 232871851
Conc: 133.70 ng/ml



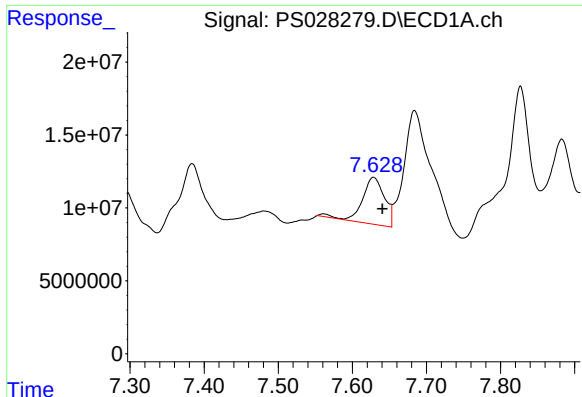
#5 DICAMBA

R.T.: 7.481 min
Delta R.T.: 0.029 min
Response: 157168
Conc: N.D.



#5 DICAMBA

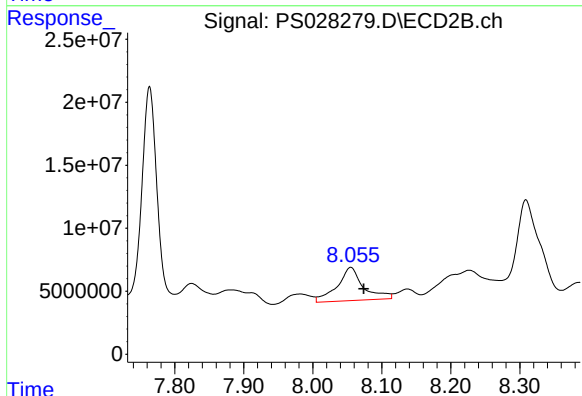
R.T.: 7.981 min
Delta R.T.: 0.014 min
Response: 17215158
Conc: 2.14 ng/ml



#6 MCPP

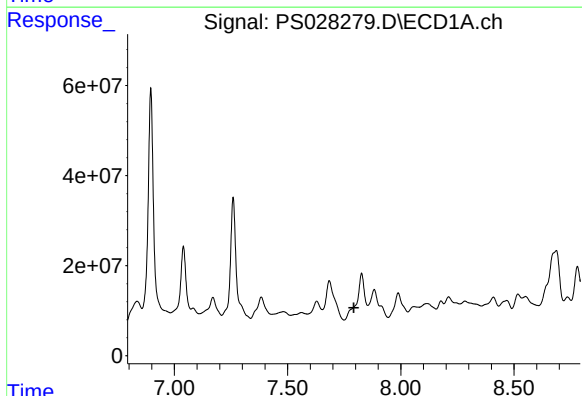
R.T.: 7.629 min
Delta R.T.: -0.012 min
Response: 66707984
Conc: 8.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



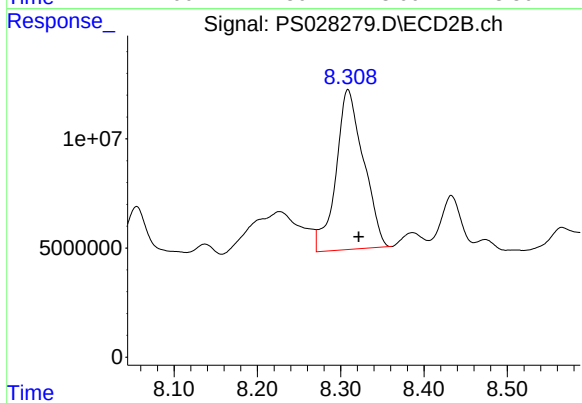
#6 MCPP

R.T.: 8.055 min
Delta R.T.: -0.019 min
Response: 69423652
Conc: 11.43 ug/ml



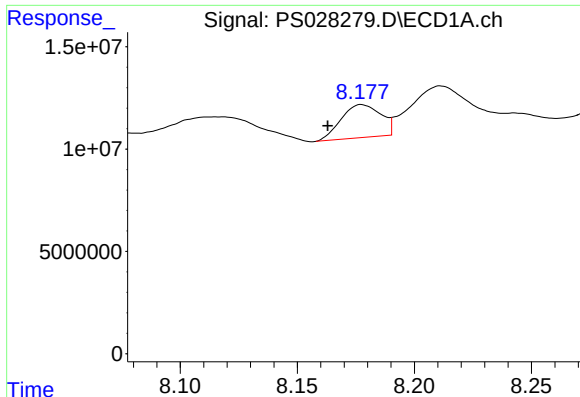
#7 MCPA

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



#7 MCPA

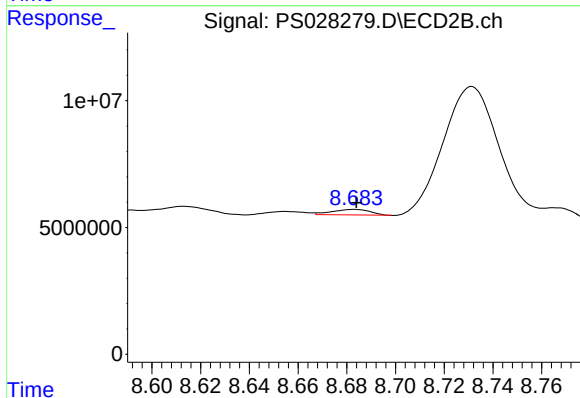
R.T.: 8.309 min
Delta R.T.: -0.013 min
Response: 168073856
Conc: 20.16 ug/ml



#8 DICHLORPROP

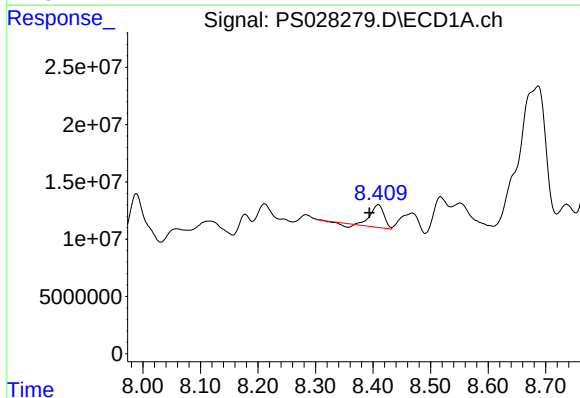
R.T.: 8.178 min
Delta R.T.: 0.015 min
Response: 18994116
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



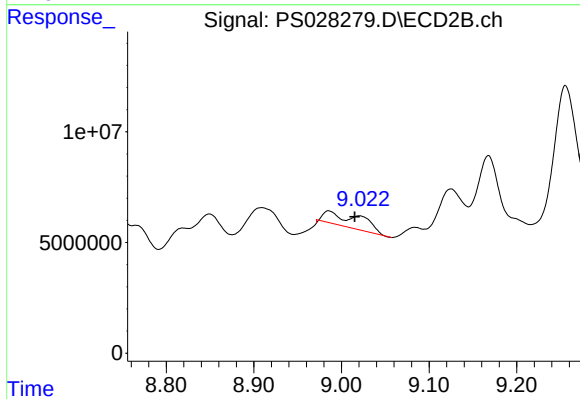
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: -0.001 min
Response: 2341702
Conc: 1.17 ng/ml



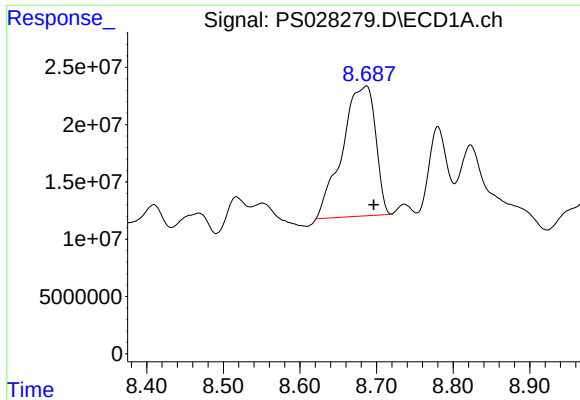
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.015 min
Response: 30405117
Conc: 9.63 ng/ml



#9 2,4-D

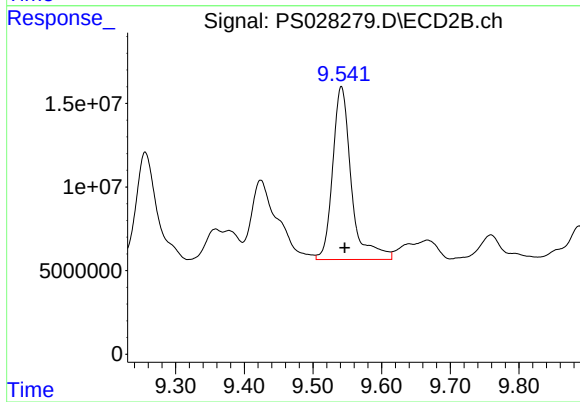
R.T.: 9.021 min
Delta R.T.: 0.005 min
Response: 15110893
Conc: 6.78 ng/ml



#10 Pentachlorophenol

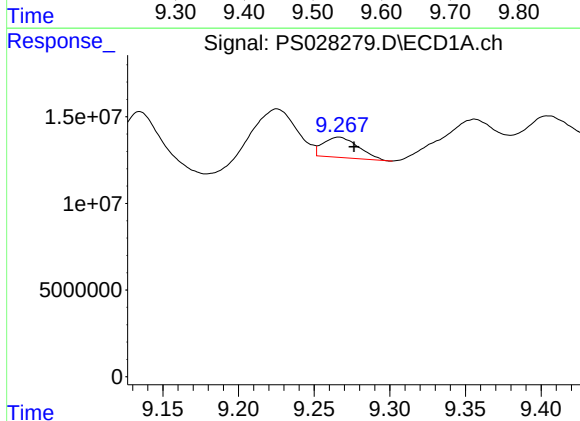
R.T.: 8.686 min
Delta R.T.: -0.010 min
Response: 341871151
Conc: 8.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



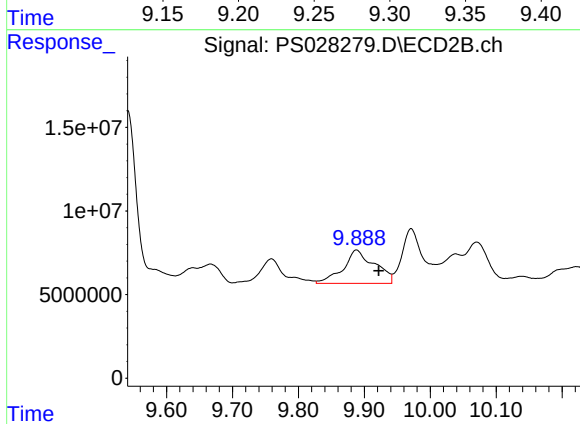
#10 Pentachlorophenol

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 195755383
Conc: 6.71 ng/ml



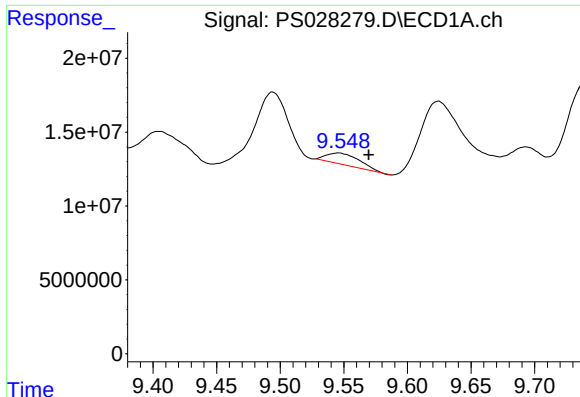
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min
Delta R.T.: -0.010 min
Response: 18875294
Conc: 1.11 ng/ml



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

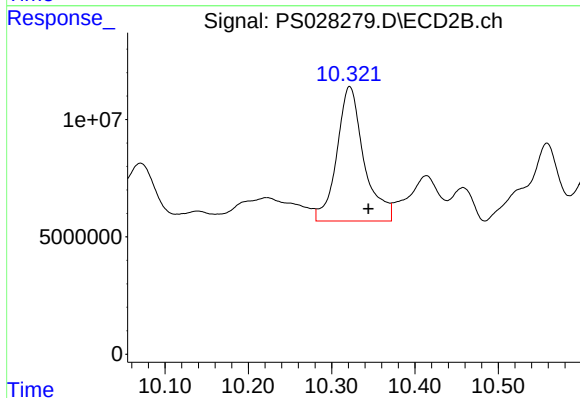
R.T.: 9.888 min
Delta R.T.: -0.034 min
Response: 66201912
Conc: 5.32 ng/ml



#12 2,4,5-T

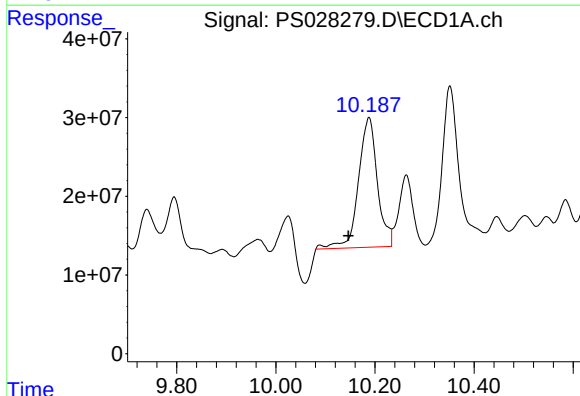
R.T.: 9.546 min
Delta R.T.: -0.024 min
Response: 13704212
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



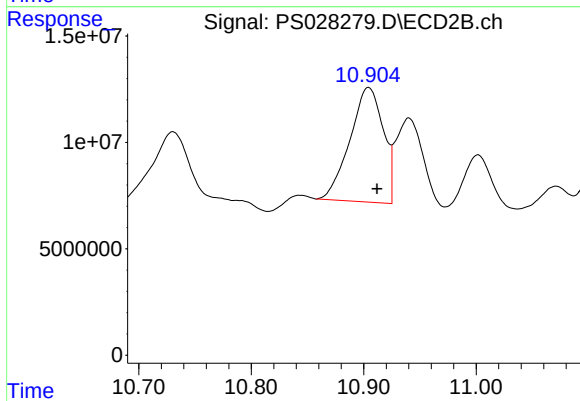
#12 2,4,5-T

R.T.: 10.322 min
Delta R.T.: -0.023 min
Response: 129257111
Conc: 10.54 ng/ml



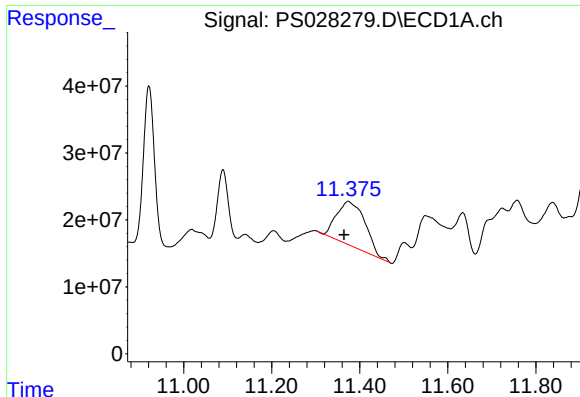
#13 2,4-DB

R.T.: 10.188 min
Delta R.T.: 0.041 min
Response: 438938201
Conc: 155.29 ng/ml



#13 2,4-DB

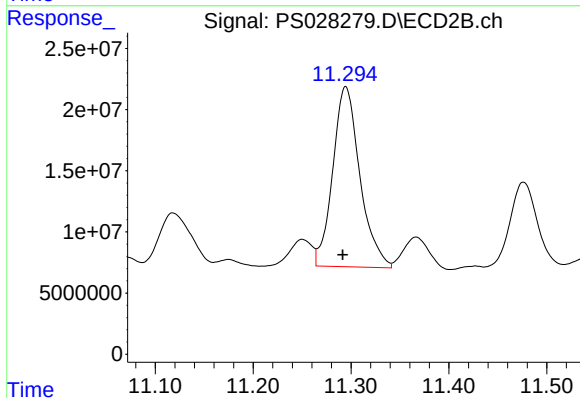
R.T.: 10.904 min
Delta R.T.: -0.008 min
Response: 111023885
Conc: 70.05 ng/ml



#14 DINOSEB

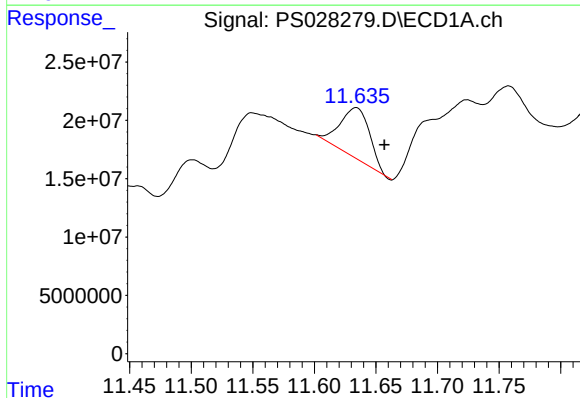
R.T.: 11.374 min
Delta R.T.: 0.010 min
Response: 294532853
Conc: 20.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



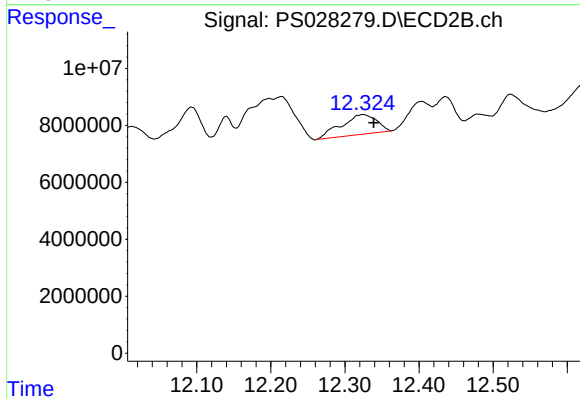
#14 DINOSEB

R.T.: 11.295 min
Delta R.T.: 0.003 min
Response: 284105719
Conc: 32.57 ng/ml



#16 DCPA

R.T.: 11.634 min
Delta R.T.: -0.023 min
Response: 71379460
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 12.324 min
Delta R.T.: -0.015 min
Response: 23025766
Conc: 1.64 ng/ml