

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 21:09
 Operator : AR\AJ
 Sample : P3484-01
 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: Aug 09 05:16:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.179	7.743	712.8E6	378.6E6	283.421	203.550 #
Target Compounds							
2) T	3,5-DICHL...	6.388	6.707	4281183	12548957	1.075	4.579 #
3) T	4-Nitroph...	6.993	7.301f	24635425	32277082	16.295	25.797 #
6) T	MCP	7.546	8.034	22566991	60069616	2.965	10.549 #
7) T	MCPA	7.701	8.281	133.9E6	28675737	13.825	3.796 #
8) T	DICHLORPROP	8.093f	8.646	57646949	6993877	21.787	3.346 #
9) T	2,4-D	8.263f	8.953f	28167423	5460655	9.879	2.344 #
10) T	Pentachlo...	8.556	9.506	79859552	18755607	2.020	<MDL #
11) T	2,4,5-TP ...	9.145	9.847f	19129420	10396829	1.261	<MDL #
12) T	2,4,5-T	9.432	10.332f	3419659	30892052	<MDL	2.450 #
13) T	2,4-DB	10.031	10.860	25641494	12380668	12.503	7.832 #
15) T	Picloram	11.034	12.344	15409180	9836925	<MDL	<MDL #

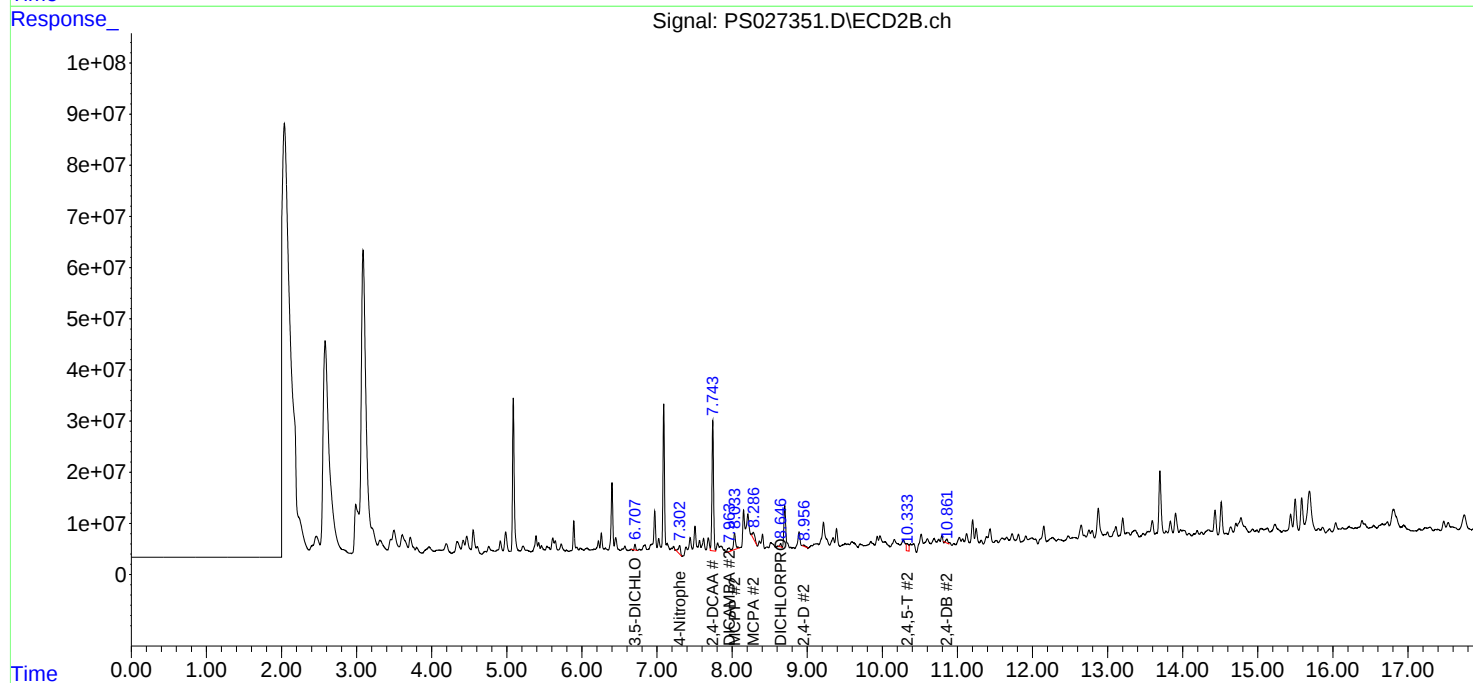
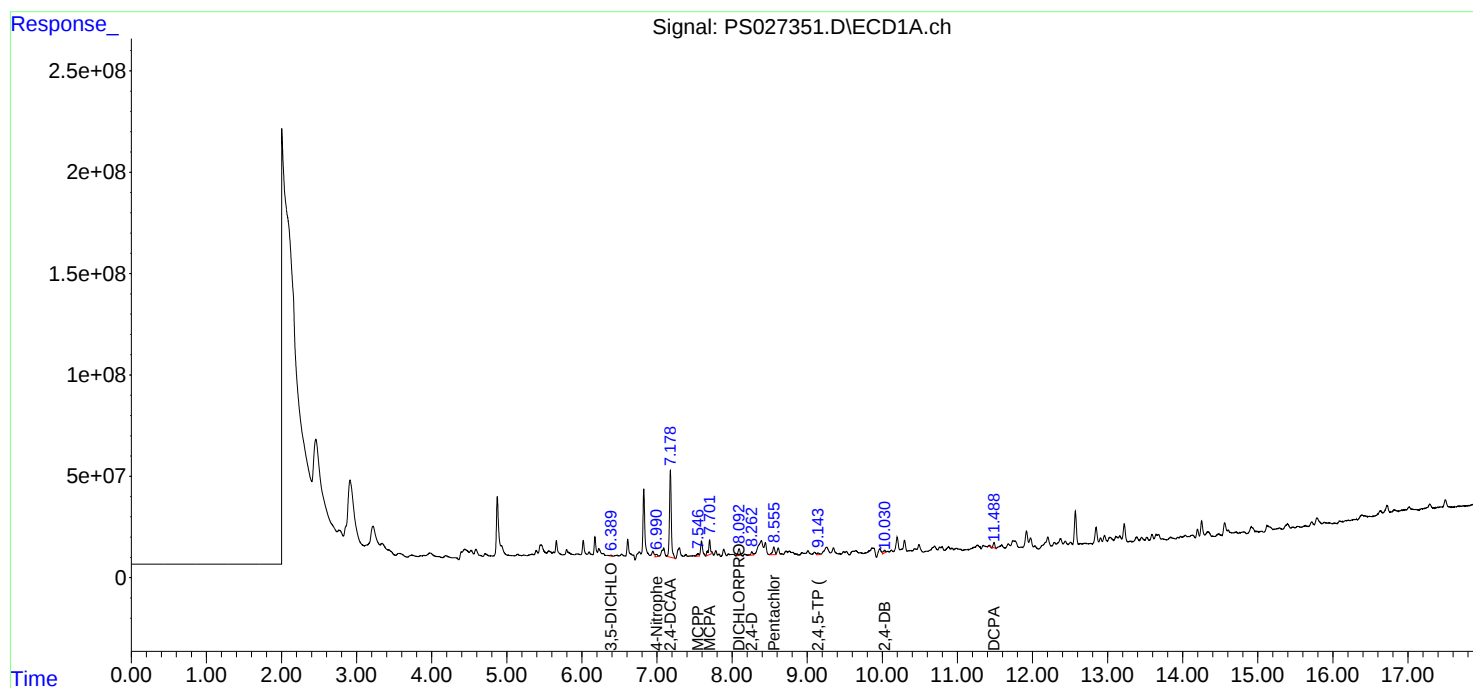
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

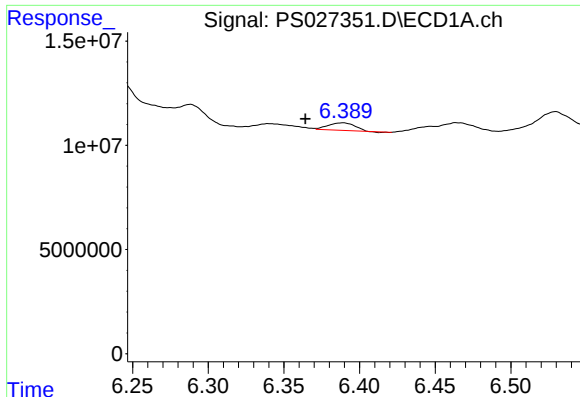
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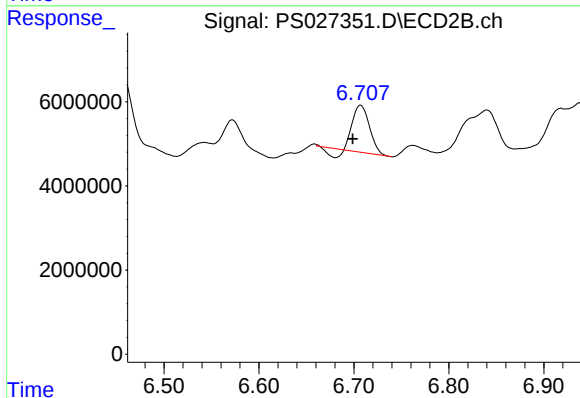




#2 3,5-DICHLOROBENZOIC ACID

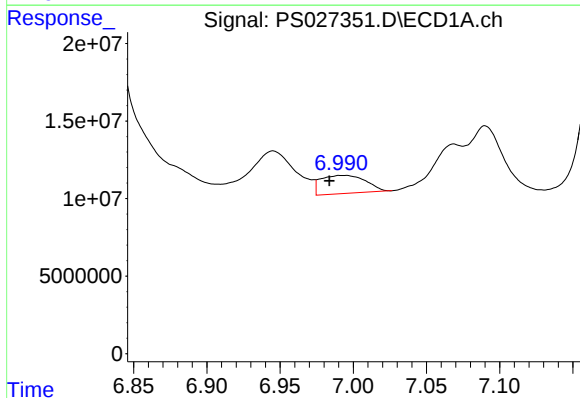
R.T.: 6.388 min
Delta R.T.: 0.024 min
Response: 4281183
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



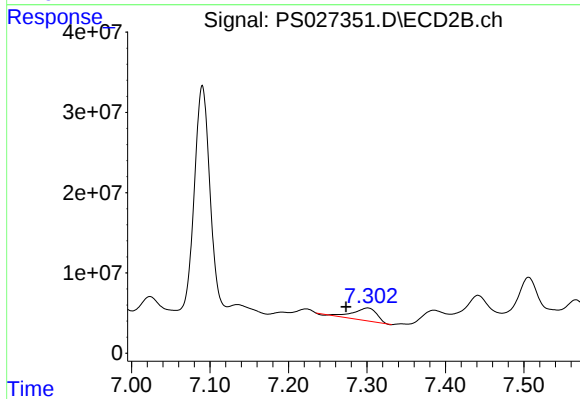
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.707 min
Delta R.T.: 0.008 min
Response: 12548957
Conc: 4.58 ng/ml



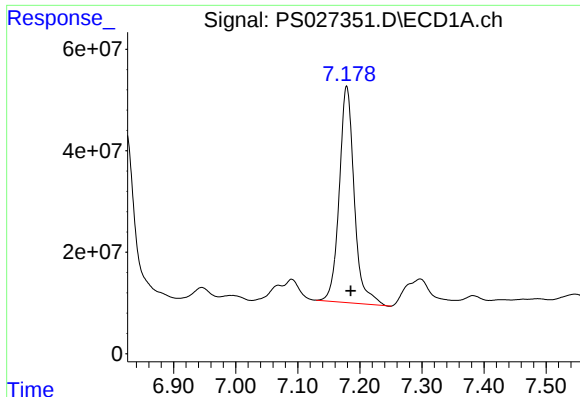
#3 4-Nitrophenol

R.T.: 6.993 min
Delta R.T.: 0.009 min
Response: 24635425
Conc: 16.30 ng/ml



#3 4-Nitrophenol

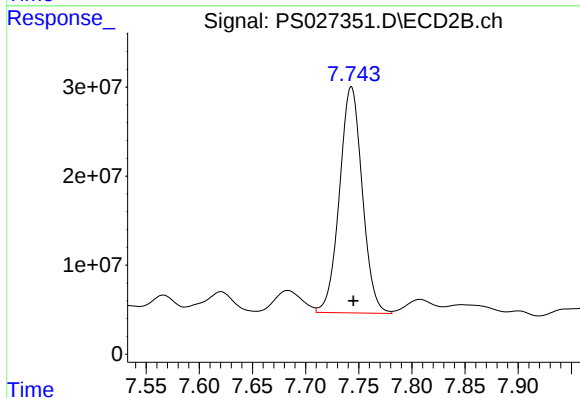
R.T.: 7.301 min
Delta R.T.: 0.027 min
Response: 32277082
Conc: 25.80 ng/ml



#4 2,4-DCAA

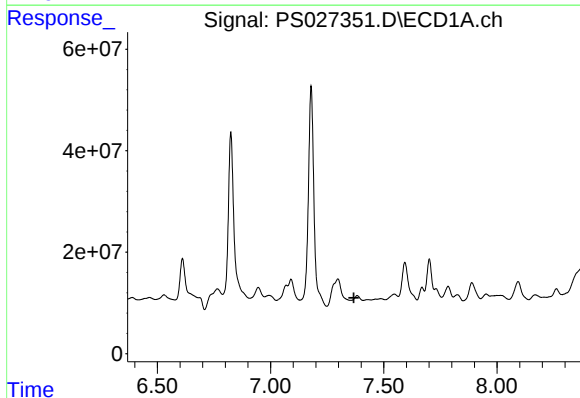
R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 712837430
Conc: 283.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



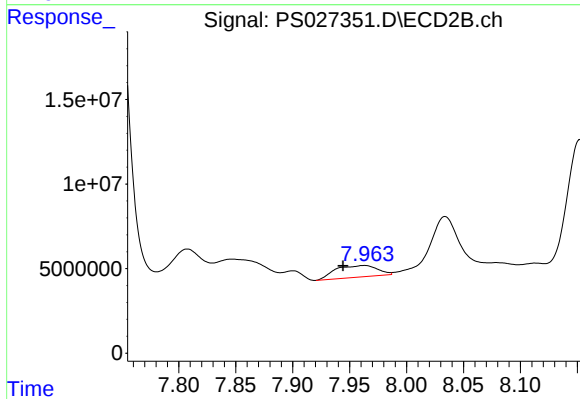
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 378555812
Conc: 203.55 ng/ml



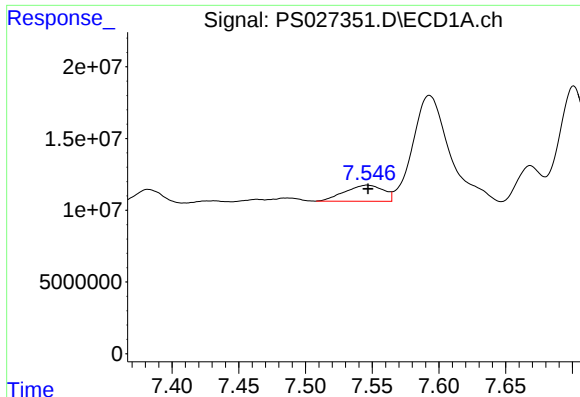
#5 DICAMBA

R.T.: 7.383 min
Delta R.T.: 0.014 min
Response: -36377849
Conc: N.D.



#5 DICAMBA

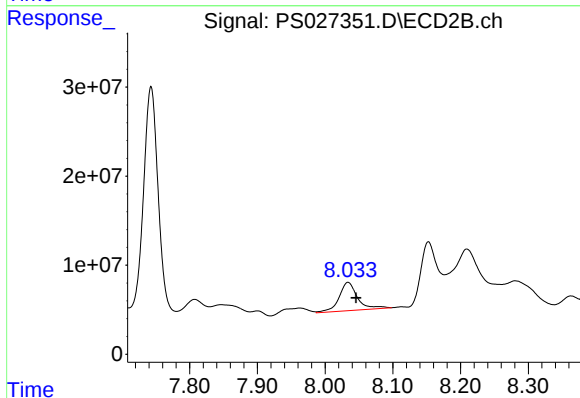
R.T.: 7.963 min
Delta R.T.: 0.018 min
Response: 17736420
Conc: 2.06 ng/ml



#6 MCP

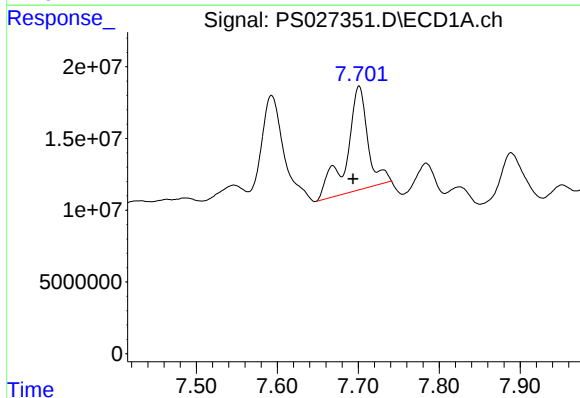
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 22566991
Conc: 2.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



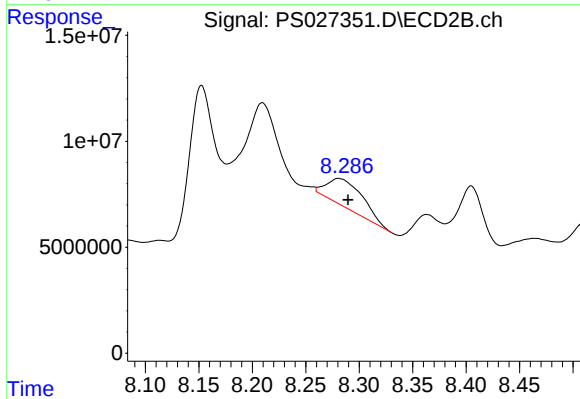
#6 MCP

R.T.: 8.034 min
Delta R.T.: -0.012 min
Response: 60069616
Conc: 10.55 ug/ml



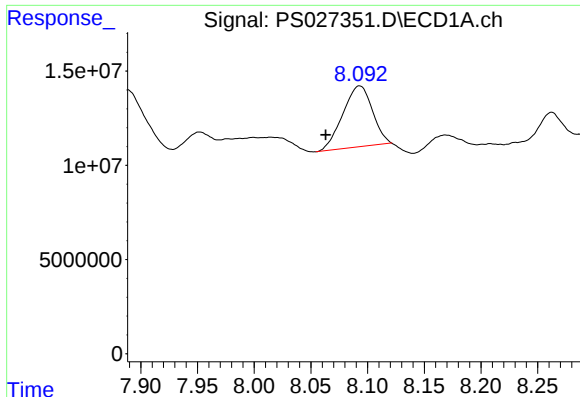
#7 MCPA

R.T.: 7.701 min
Delta R.T.: 0.008 min
Response: 133943186
Conc: 13.83 ug/ml



#7 MCPA

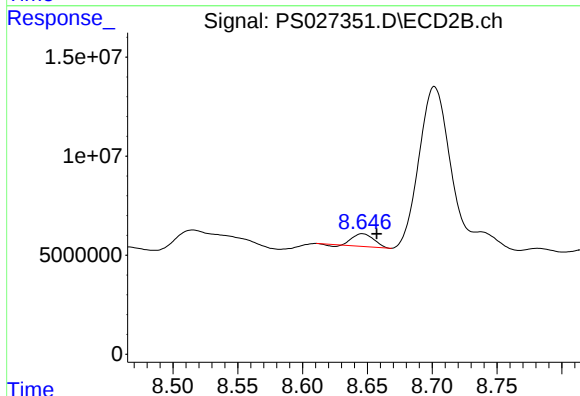
R.T.: 8.281 min
Delta R.T.: -0.008 min
Response: 28675737
Conc: 3.80 ug/ml



#8 DICHLORPROP

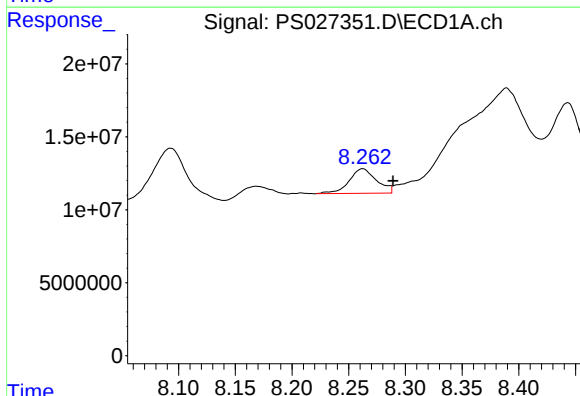
R.T.: 8.093 min
Delta R.T.: 0.030 min
Response: 57646949
Conc: 21.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



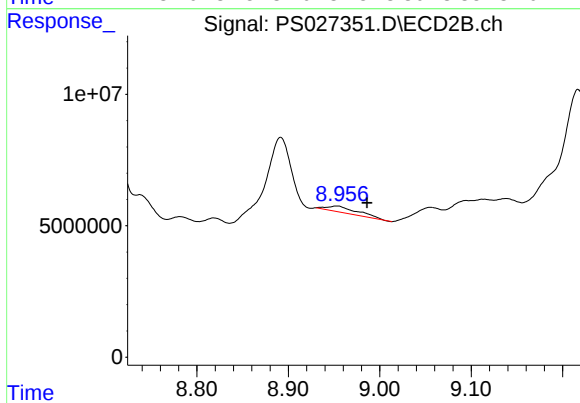
#8 DICHLORPROP

R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 6993877
Conc: 3.35 ng/ml



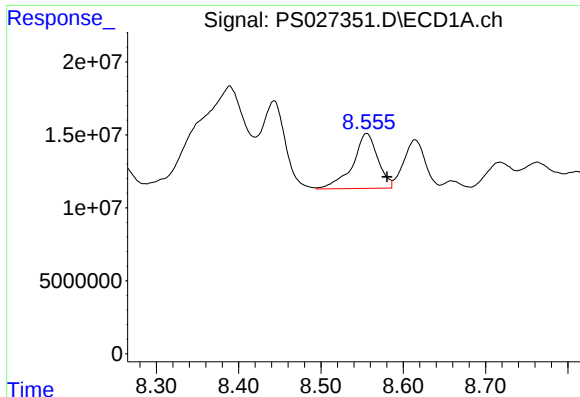
#9 2,4-D

R.T.: 8.263 min
Delta R.T.: -0.027 min
Response: 28167423
Conc: 9.88 ng/ml



#9 2,4-D

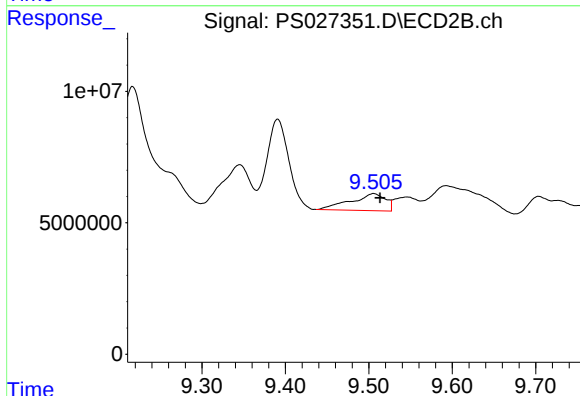
R.T.: 8.953 min
Delta R.T.: -0.033 min
Response: 5460655
Conc: 2.34 ng/ml



#10 Pentachlorophenol

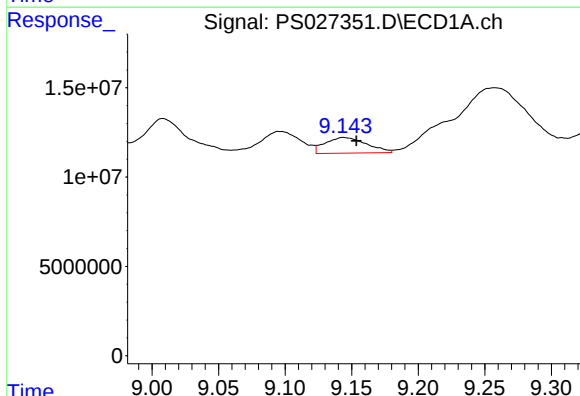
R.T.: 8.556 min
Delta R.T.: -0.025 min
Response: 79859552
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



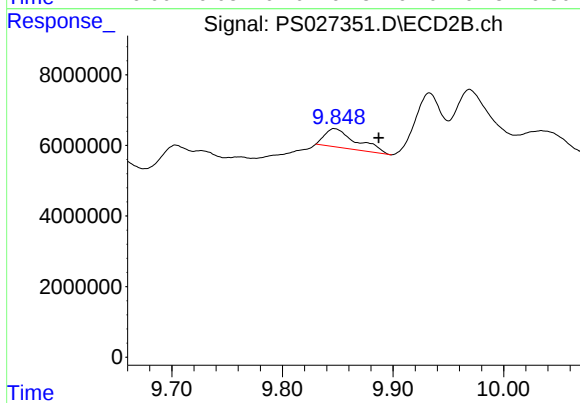
#10 Pentachlorophenol

R.T.: 9.506 min
Delta R.T.: -0.008 min
Response: 18755607
Conc: N.D.



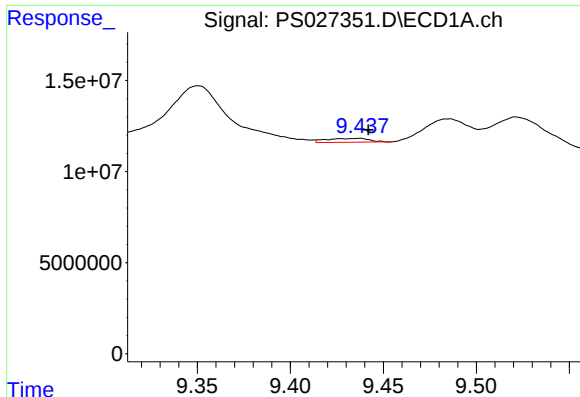
#11 2,4,5-TP (SILVEX)

R.T.: 9.145 min
Delta R.T.: -0.009 min
Response: 19129420
Conc: 1.26 ng/ml



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

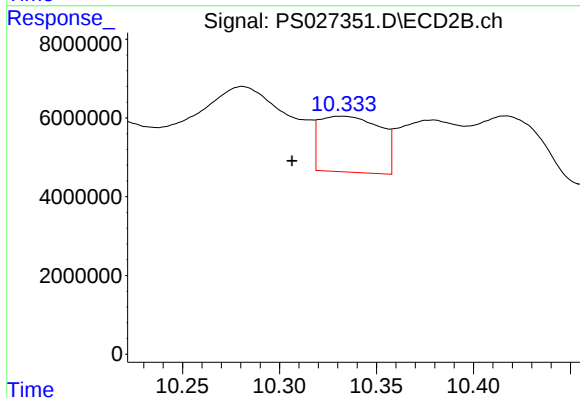
R.T.: 9.847 min
Delta R.T.: -0.040 min
Response: 10396829
Conc: N.D.



#12 2,4,5-T

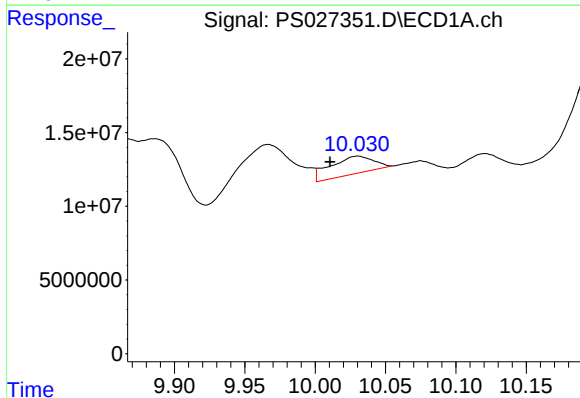
R.T.: 9.432 min
Delta R.T.: -0.010 min
Response: 3419659
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



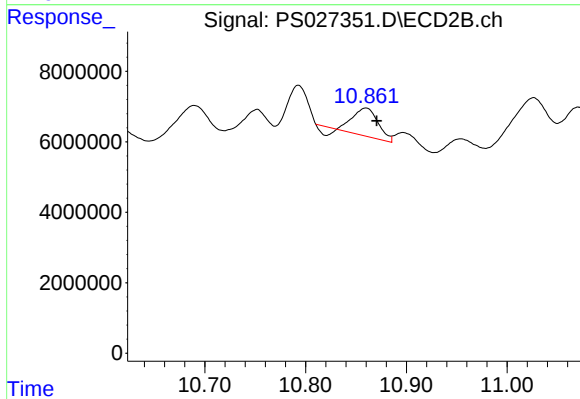
#12 2,4,5-T

R.T.: 10.332 min
Delta R.T.: 0.026 min
Response: 30892052
Conc: 2.45 ng/ml



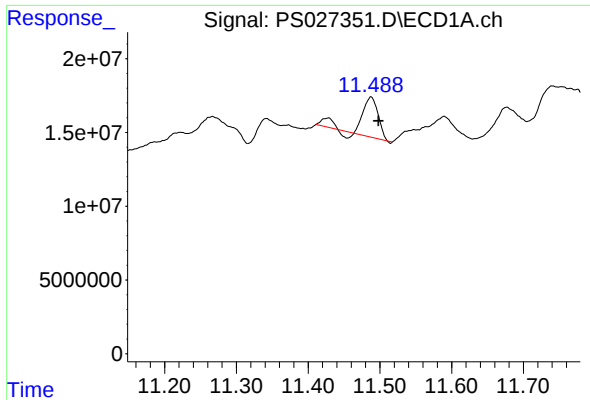
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.020 min
Response: 25641494
Conc: 12.50 ng/ml



#13 2,4-DB

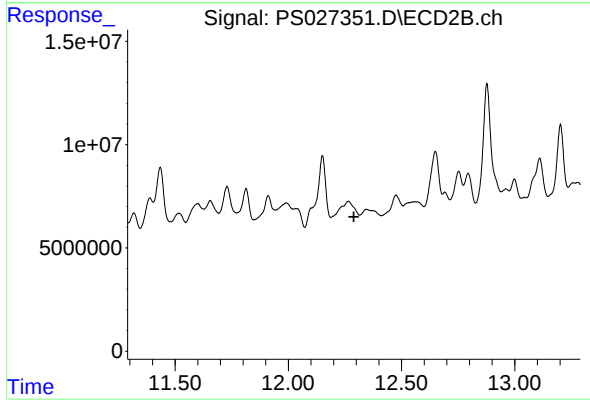
R.T.: 10.860 min
Delta R.T.: -0.011 min
Response: 12380668
Conc: 7.83 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.011 min
Response: 42566791
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.265 min
Delta R.T.: -0.024 min
Response: -80000092
Conc: N.D.