

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 00:23
 Operator : AR\AJ
 Sample : P4601-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0P16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:59:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 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	7.708f	7.905	61144402	642.6E6	24.193	383.651 #
Target Compounds							
2) T	3,5-DICHL...	6.800	6.841	6028085	-341553	1.795	N.D. #
3) T	4-Nitroph...	7.484	7.452f	154.5E6	55334216	115.156	47.397 #
5) T	DICAMBA	7.889f	8.130	-4037352	9470992	N.D.	1.246
6) T	MCP	8.082f	8.456	87324288	111.8E6	14.370	16.077
7) T	MCPA	8.207	8.456	2958444	111.8E6	<MDL	15.906 #
8) T	DICHLORPROP	8.557	8.814	27002306	100.8E6	11.497	53.904 #
9) T	2,4-D	8.811	0.000	38294905	0	14.790	N.D. #
10) T	Pentachlo...	9.130	9.712	19796503	51470888	<MDL	1.848 #
11) T	2,4,5-TP ...	9.720	10.053f	103.3E6	104.2E6	7.982	9.291
12) T	2,4,5-T	9.992	10.504	25940064	153.6E6	2.029	13.846 #
13) T	2,4-DB	10.556f	11.081	539.3E6	9958746	277.641	7.418 #
14) T	DINOSEB	11.827	11.478	2010169	101.2E6	<MDL	12.918 #
15) T	Picloram	11.631	12.590	489050	10548199	<MDL	<MDL #
16) T	DCPA	12.110	0.000	291.3E6	0	20.279	N.D. #

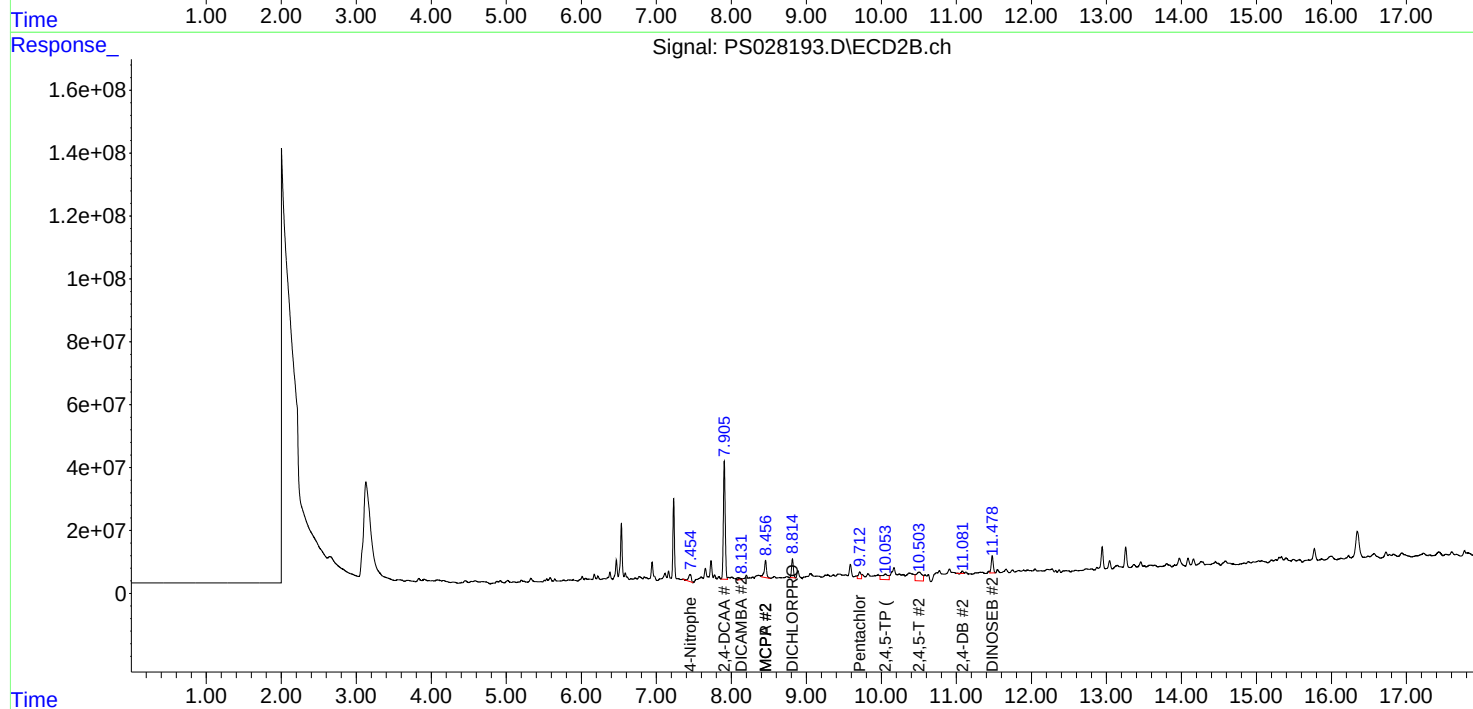
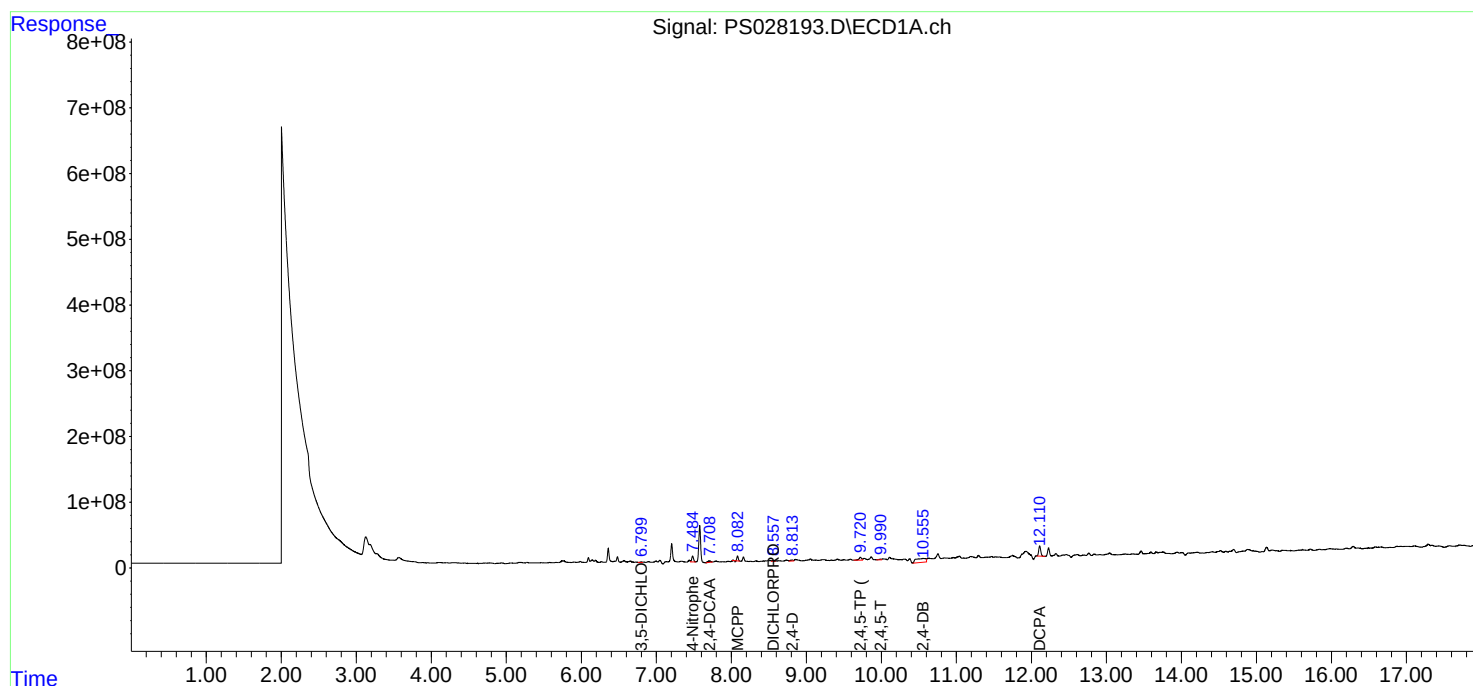
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

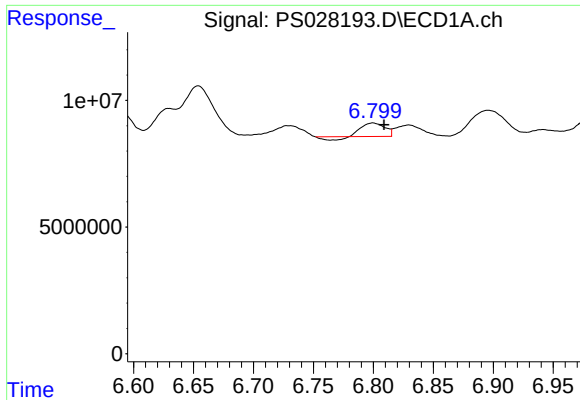
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Integration File signal 1: autoint1.e
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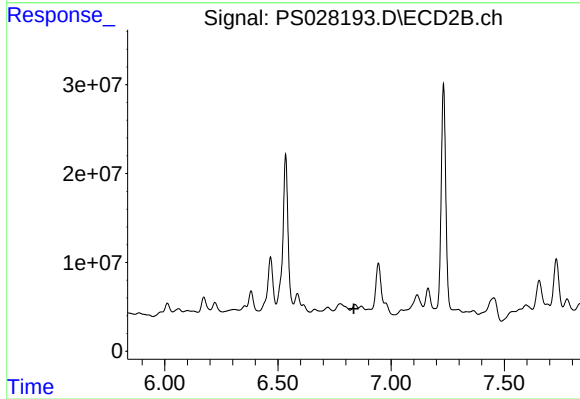




#2 3,5-DICHLORO BENZOIC ACID

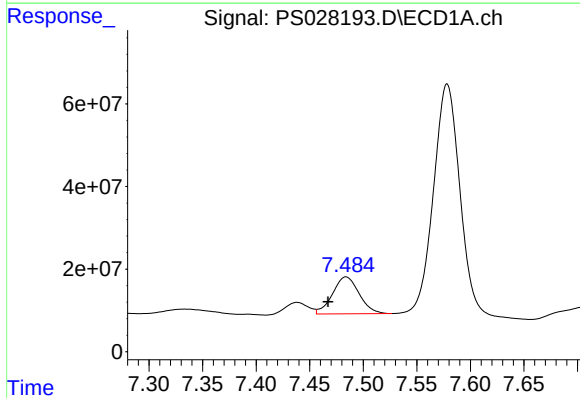
R.T.: 6.800 min
Delta R.T.: -0.009 min
Response: 6028085
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P16



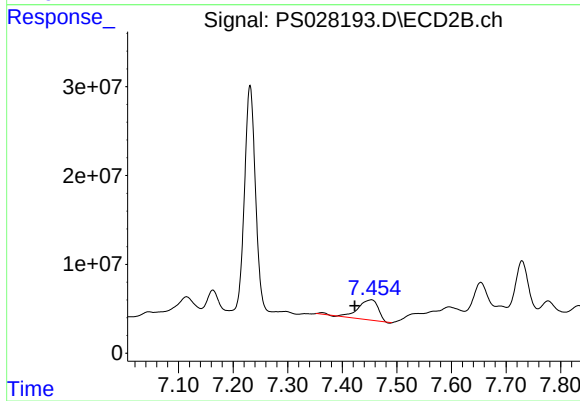
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.841 min
Delta R.T.: 0.005 min
Response: -341553
Conc: N.D.



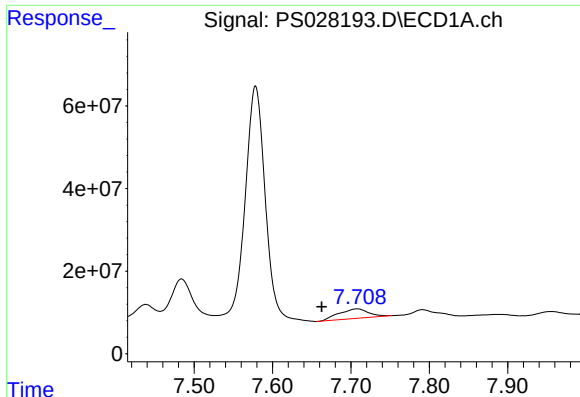
#3 4-Nitrophenol

R.T.: 7.484 min
Delta R.T.: 0.017 min
Response: 154481197
Conc: 115.16 ng/ml



#3 4-Nitrophenol

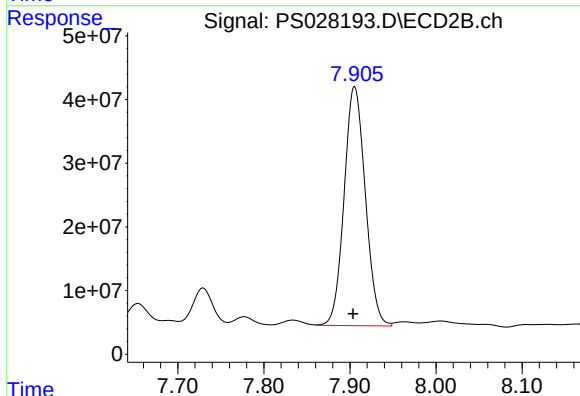
R.T.: 7.452 min
Delta R.T.: 0.030 min
Response: 55334216
Conc: 47.40 ng/ml



#4 2,4-DCAA

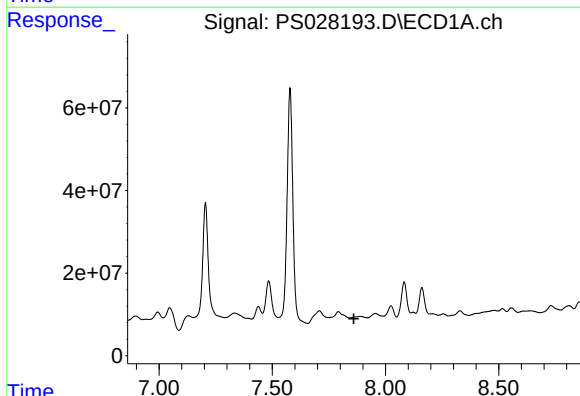
R.T.: 7.708 min
Delta R.T.: 0.045 min
Response: 61144402
Conc: 24.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P16



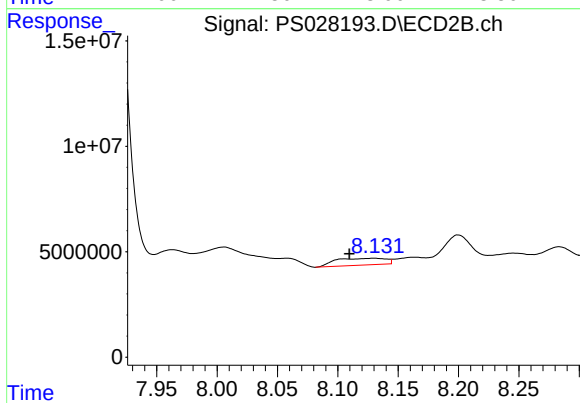
#4 2,4-DCAA

R.T.: 7.905 min
Delta R.T.: 0.002 min
Response: 642642200
Conc: 383.65 ng/ml



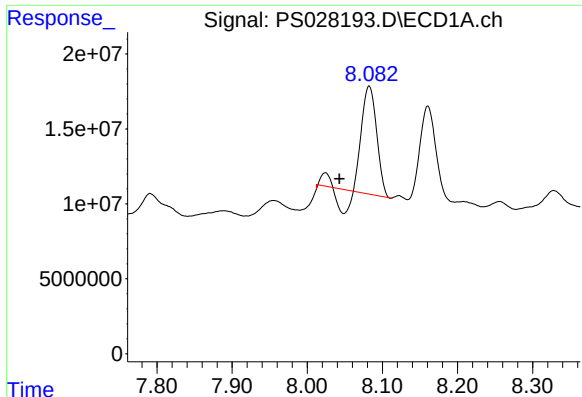
#5 DICAMBA

R.T.: 7.889 min
Delta R.T.: 0.029 min
Response: -4037352
Conc: N.D.



#5 DICAMBA

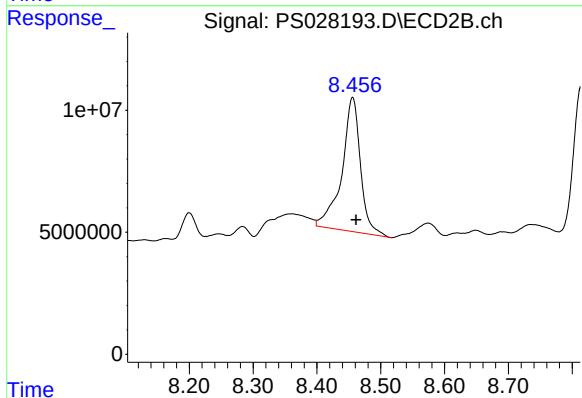
R.T.: 8.130 min
Delta R.T.: 0.020 min
Response: 9470992
Conc: 1.25 ng/ml



#6 MCPP

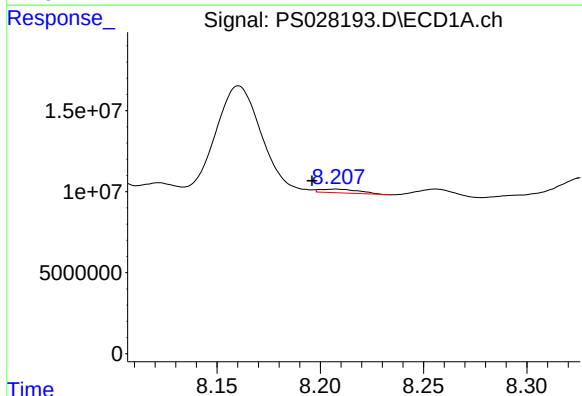
R.T.: 8.082 min
Delta R.T.: 0.039 min
Response: 87324288
Conc: 14.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0P16



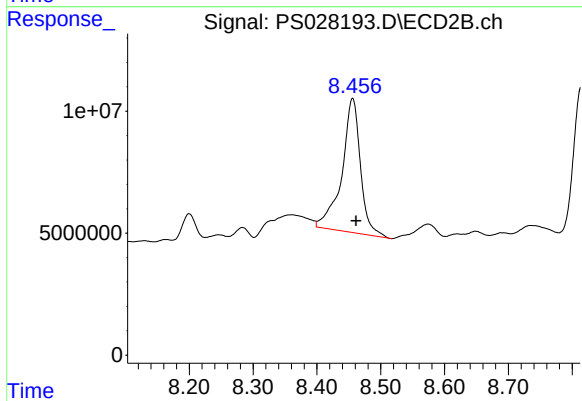
#6 MCPP

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 111760068
Conc: 16.08 ug/ml



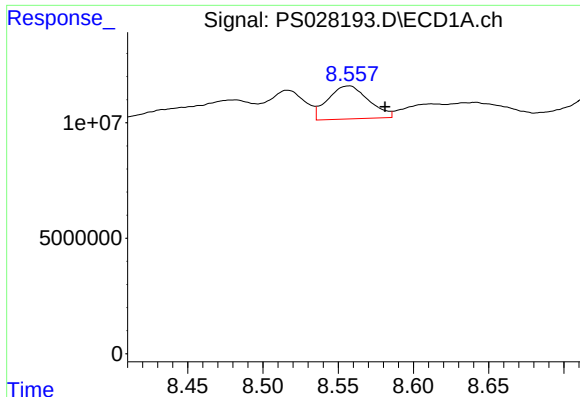
#7 MCPA

R.T.: 8.207 min
Delta R.T.: 0.011 min
Response: 2958444
Conc: N.D.



#7 MCPA

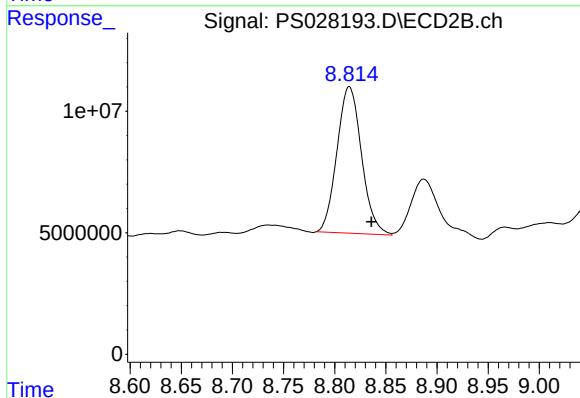
R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 111760068
Conc: 15.91 ug/ml



#8 DICHLORPROP

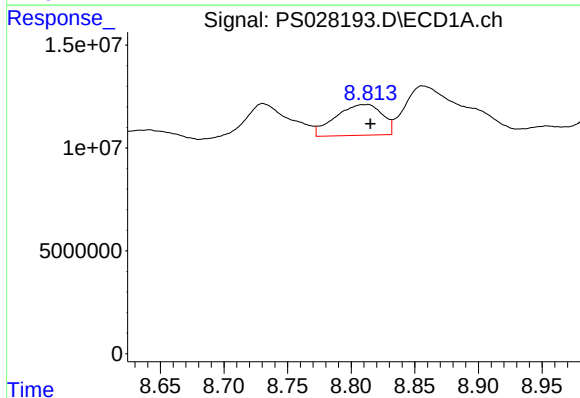
R.T.: 8.557 min
Delta R.T.: -0.024 min
Response: 27002306
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P16



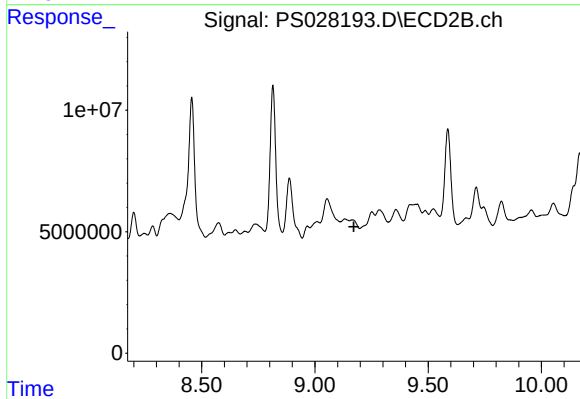
#8 DICHLORPROP

R.T.: 8.814 min
Delta R.T.: -0.022 min
Response: 100824274
Conc: 53.90 ng/ml



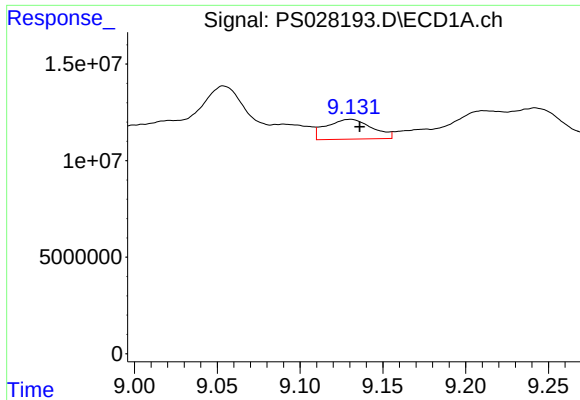
#9 2,4-D

R.T.: 8.811 min
Delta R.T.: -0.004 min
Response: 38294905
Conc: 14.79 ng/ml



#9 2,4-D

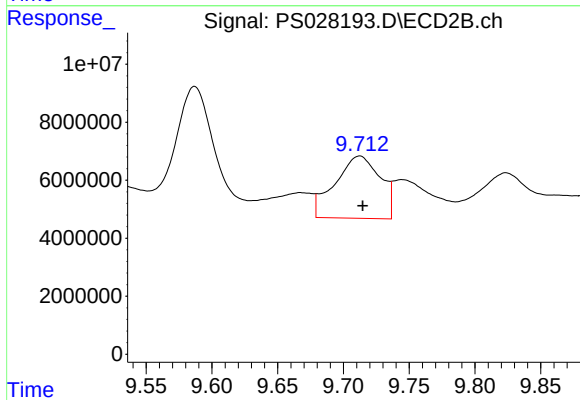
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

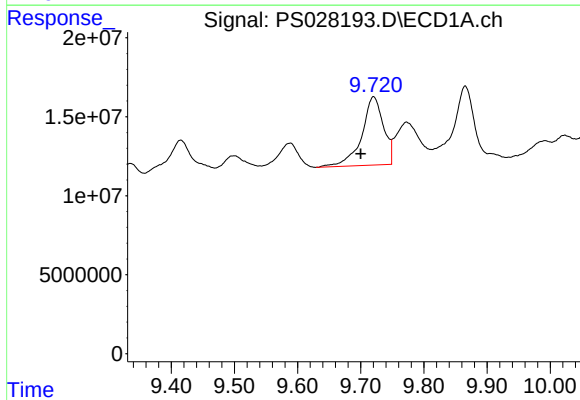
R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 19796503
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P16



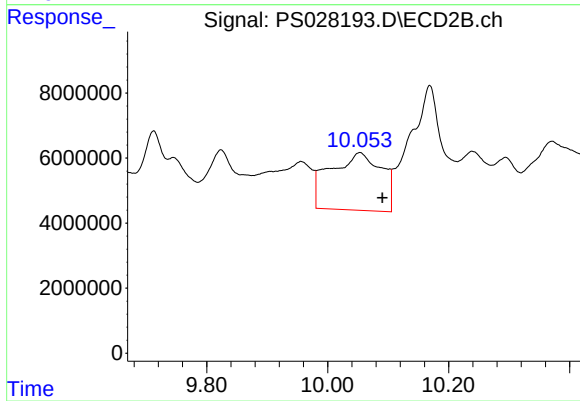
#10 Pentachlorophenol

R.T.: 9.712 min
Delta R.T.: -0.002 min
Response: 51470888
Conc: 1.85 ng/ml



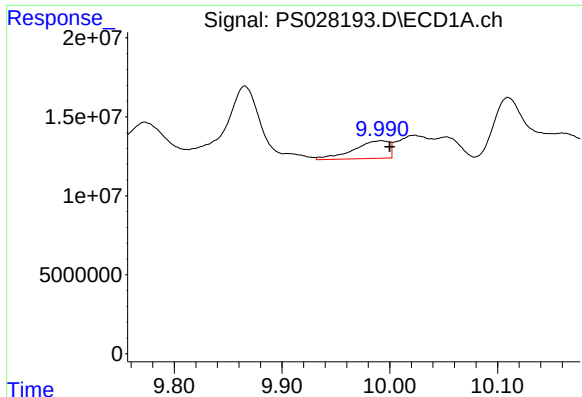
#11 2,4,5-TP (SILVEX)

R.T.: 9.720 min
Delta R.T.: 0.020 min
Response: 103278972
Conc: 7.98 ng/ml



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

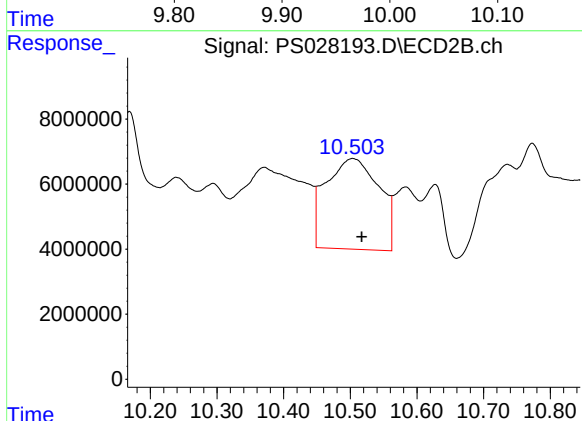
R.T.: 10.053 min
Delta R.T.: -0.038 min
Response: 104165434
Conc: 9.29 ng/ml



#12 2,4,5-T

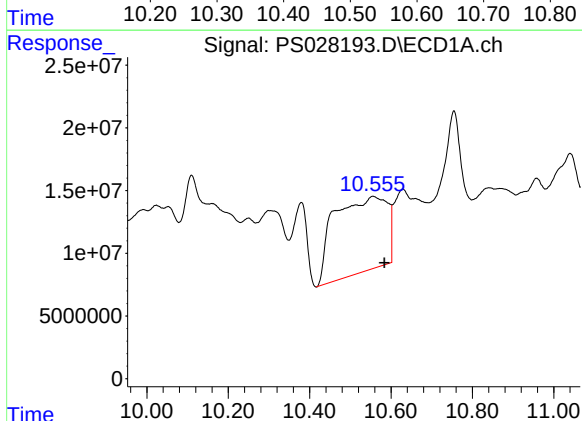
R.T.: 9.992 min
Delta R.T.: -0.008 min
Response: 25940064
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P16



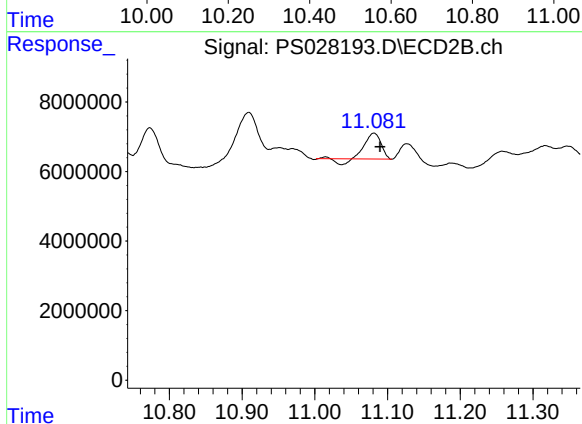
#12 2,4,5-T

R.T.: 10.504 min
Delta R.T.: -0.014 min
Response: 153638934
Conc: 13.85 ng/ml



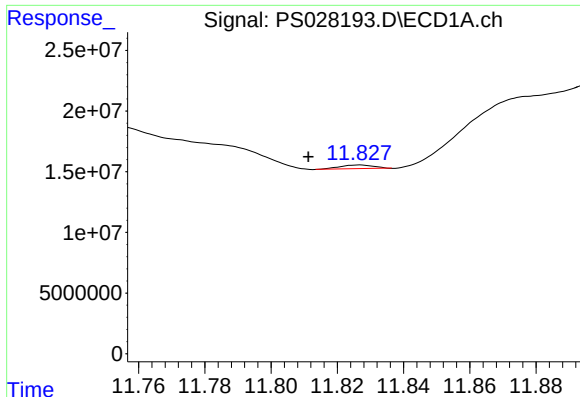
#13 2,4-DB

R.T.: 10.556 min
Delta R.T.: -0.028 min
Response: 539292057
Conc: 277.64 ng/ml



#13 2,4-DB

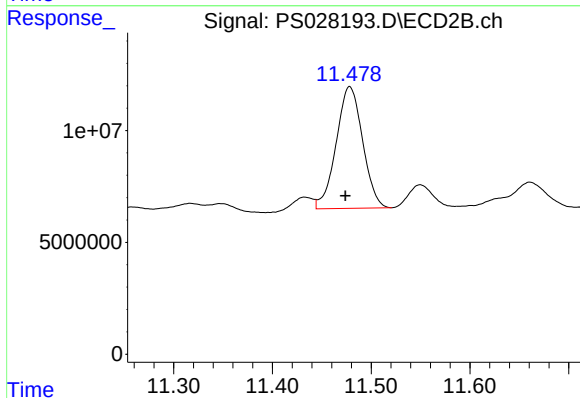
R.T.: 11.081 min
Delta R.T.: -0.009 min
Response: 9958746
Conc: 7.42 ng/ml



#14 DINOSEB

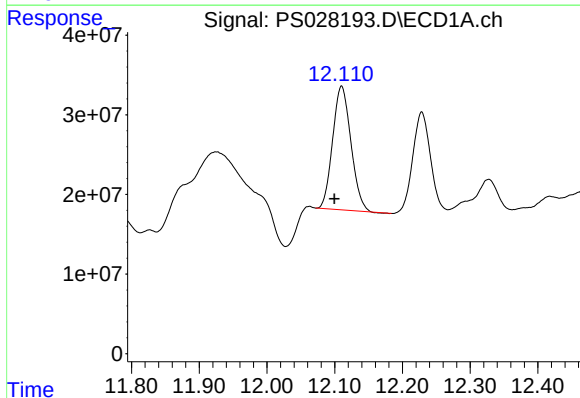
R.T.: 11.827 min
Delta R.T.: 0.015 min
Response: 2010169
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P16



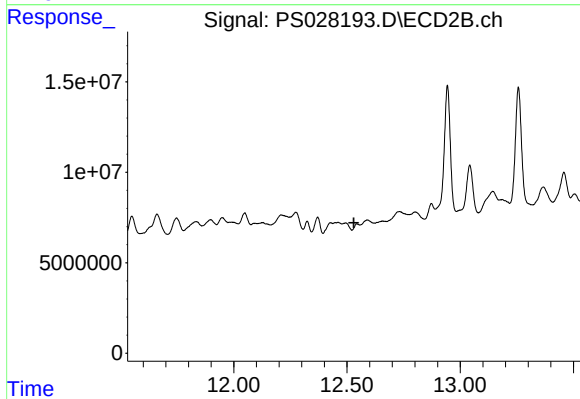
#14 DINOSEB

R.T.: 11.478 min
Delta R.T.: 0.004 min
Response: 101235262
Conc: 12.92 ng/ml



#16 DCPA

R.T.: 12.110 min
Delta R.T.: 0.011 min
Response: 291319878
Conc: 20.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.530 min
Response: 0
Conc: N.D.