

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 23:59
 Operator : AR\AJ
 Sample : P4601-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0P12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:58:56 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	0.000	7.906	0	306.0E6	N.D.	182.693
Target Compounds							
2) T	3,5-DICHL...	6.828	6.840	12232908	12321307	3.642	4.852 #
3) T	4-Nitroph...	7.488	7.445	119.2E6	51761181	88.823	44.336 #
6) T	MCP	0.000	8.456	0	104.2E6	N.D.	14.991
7) T	MCPA	8.214	8.456	37754936	104.2E6	4.614	14.831 #
8) T	DICHLORPROP	8.559	8.826	101.6E6	25349317	43.241	13.553 #
9) T	2,4-D	8.809	9.172	55104453	10110865	21.282	4.845 #
10) T	Pentachlo...	9.134	9.703	64374483	32338471	1.879	1.161 #
11) T	2,4,5-TP ...	9.722	10.083	214.7E6	30513620	16.593	2.722 #
12) T	2,4,5-T	9.990	10.494	46430532	167.8E6	3.632	15.123 #
13) T	2,4-DB	10.565	11.082	317.7E6	117.5E6	163.562	87.514 #
14) T	DINOSEB	0.000	11.476	0	193.5E6	N.D.	24.693
15) T	Picloram	11.635	12.586	4897799	13146218	<MDL	<MDL #
16) T	DCPA	12.129f	12.504f	32925587	32291776	2.292	2.621

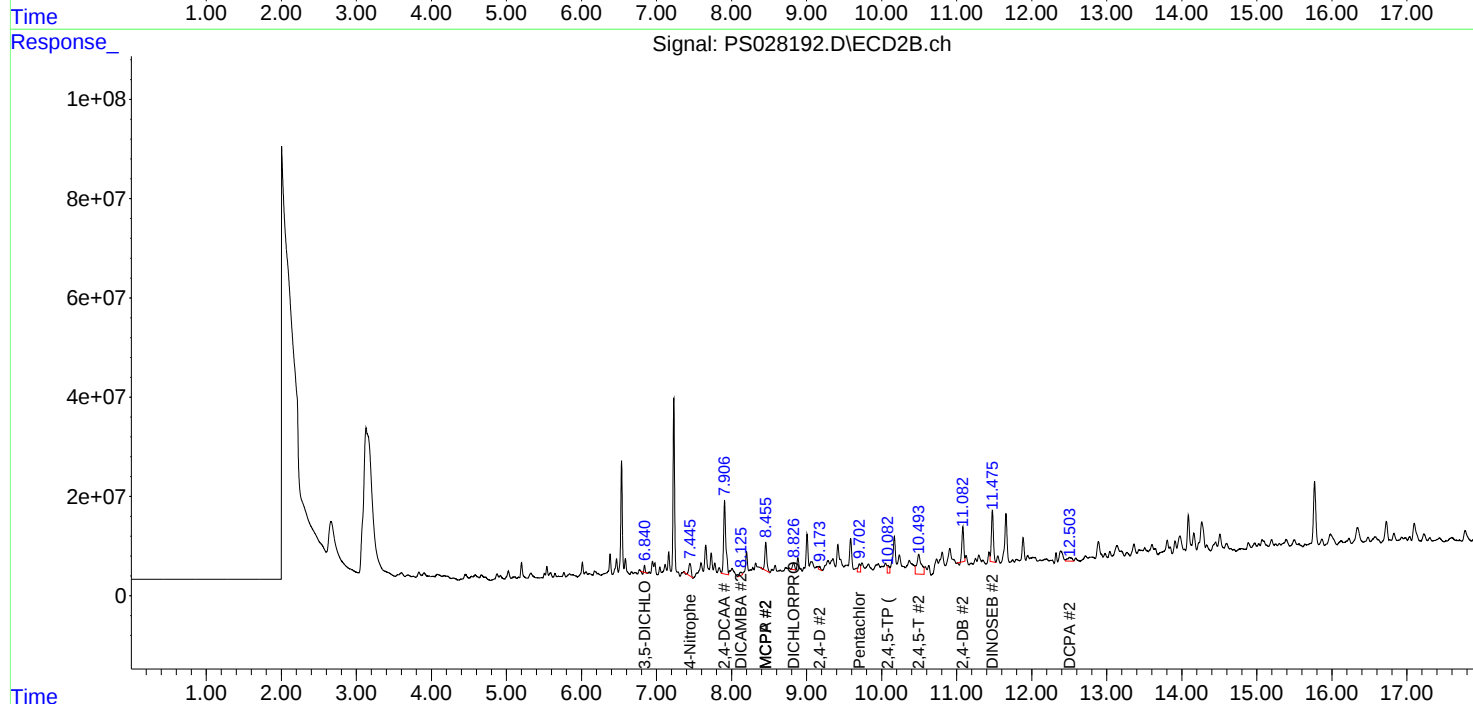
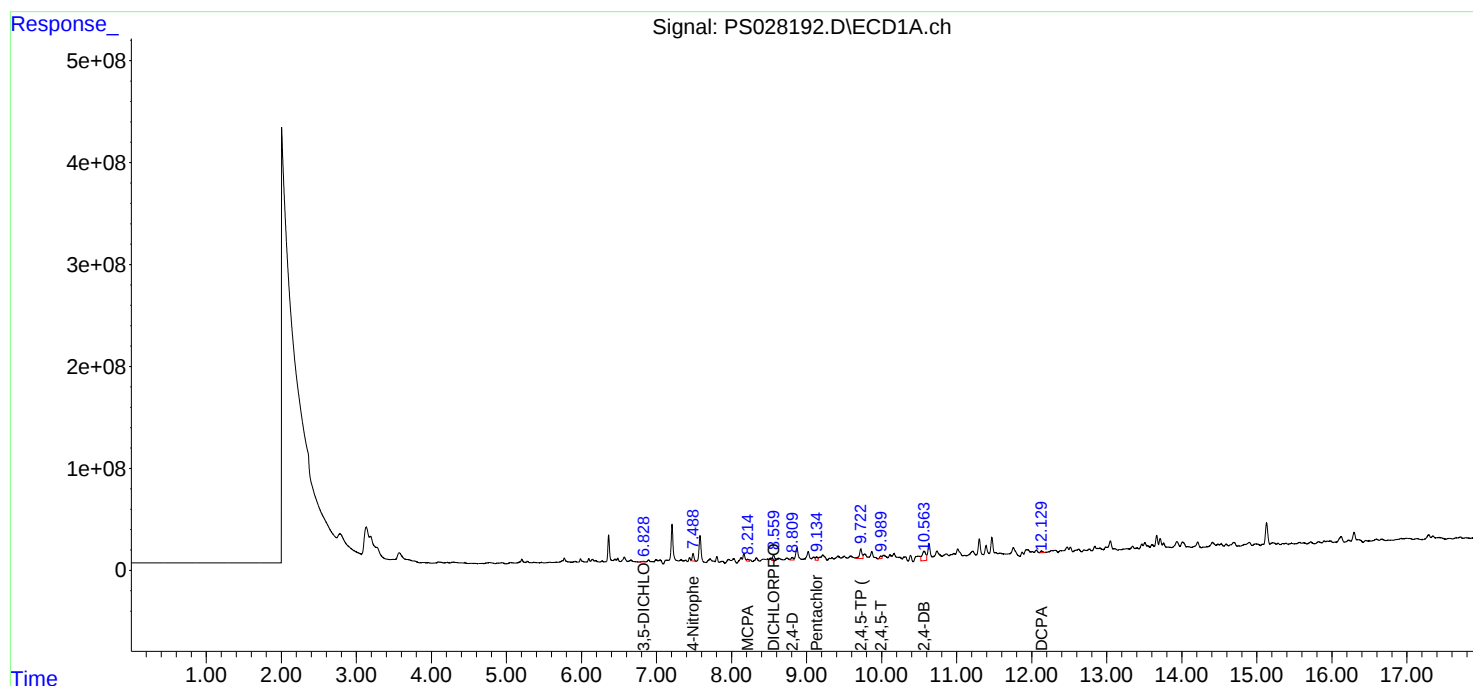
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

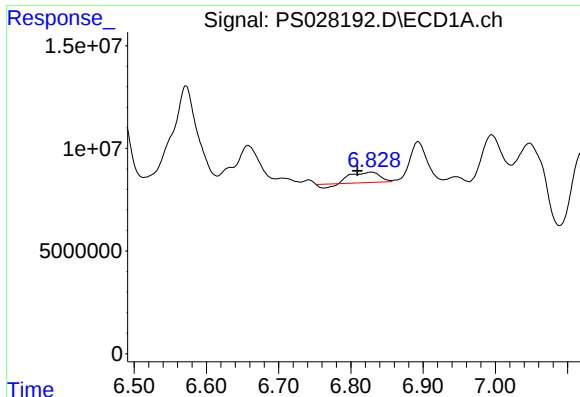
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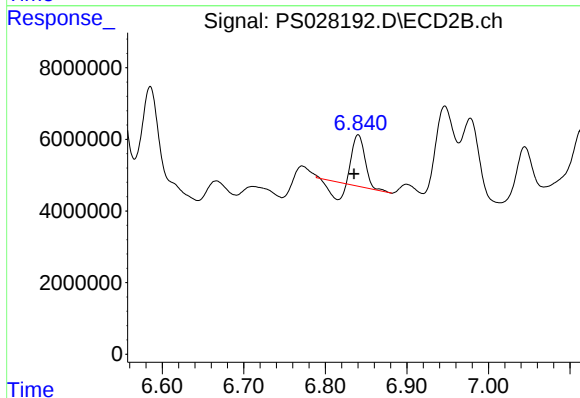




#2 3,5-DICHLOROBENZOIC ACID

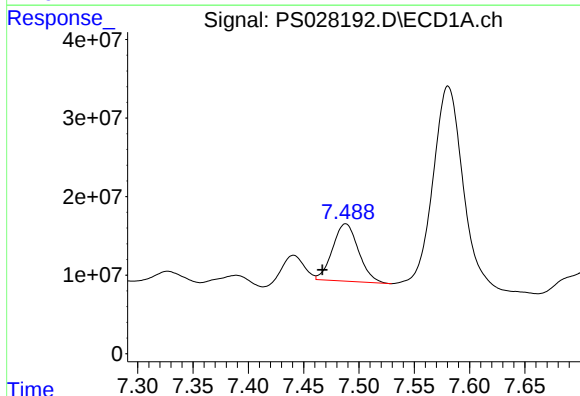
R.T.: 6.828 min
Delta R.T.: 0.019 min
Response: 12232908
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P12



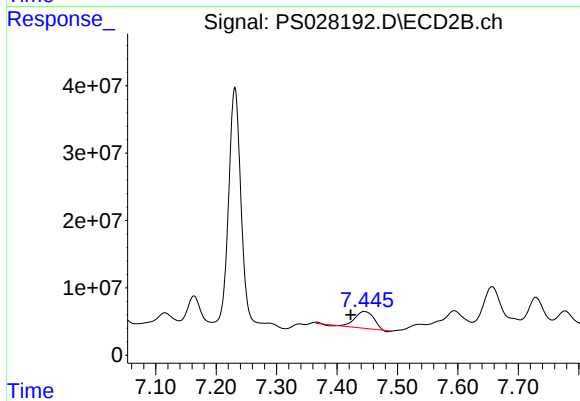
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.840 min
Delta R.T.: 0.005 min
Response: 12321307
Conc: 4.85 ng/ml



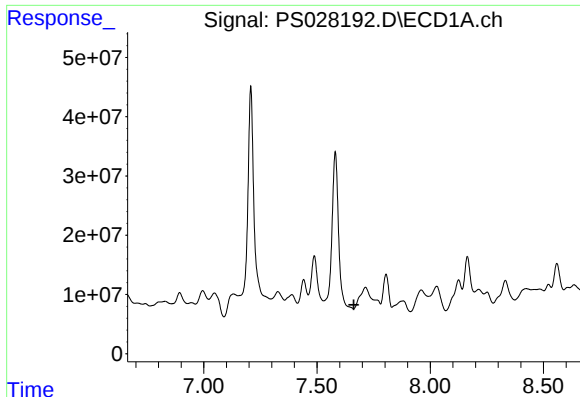
#3 4-Nitrophenol

R.T.: 7.488 min
Delta R.T.: 0.021 min
Response: 119155153
Conc: 88.82 ng/ml



#3 4-Nitrophenol

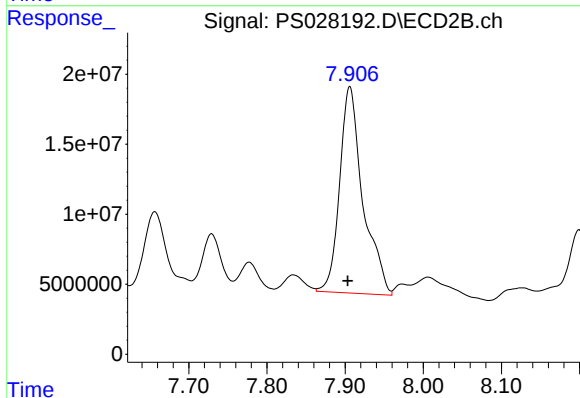
R.T.: 7.445 min
Delta R.T.: 0.023 min
Response: 51761181
Conc: 44.34 ng/ml



#4 2,4-DCAA

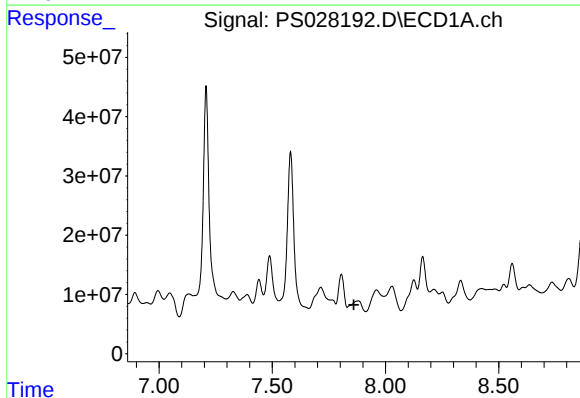
R.T.: 0.000 min
Exp R.T.: 7.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P12



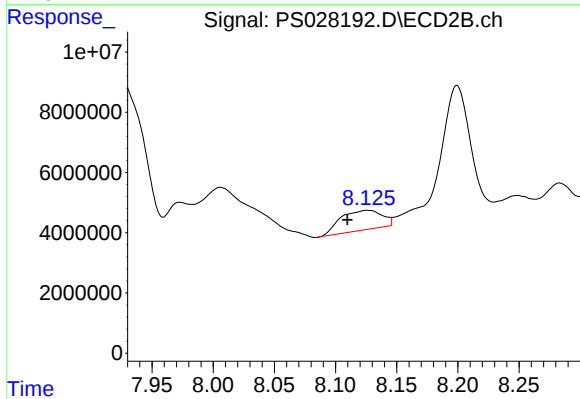
#4 2,4-DCAA

R.T.: 7.906 min
Delta R.T.: 0.003 min
Response: 306022842
Conc: 182.69 ng/ml



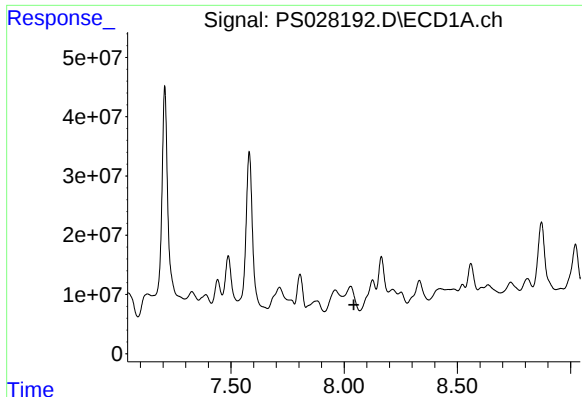
#5 DICAMBA

R.T.: 7.879 min
Delta R.T.: 0.019 min
Response: -60281646
Conc: N.D.



#5 DICAMBA

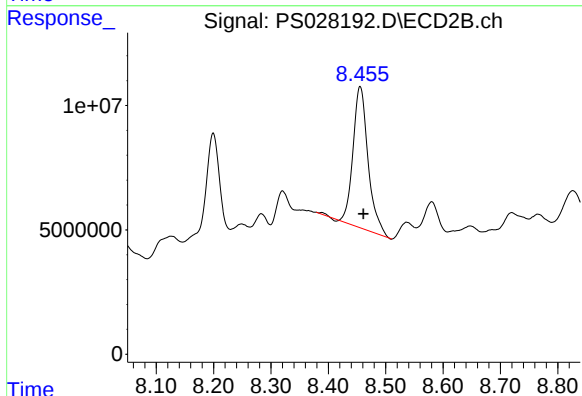
R.T.: 8.126 min
Delta R.T.: 0.017 min
Response: 15496326
Conc: 2.04 ng/ml



#6 MCP

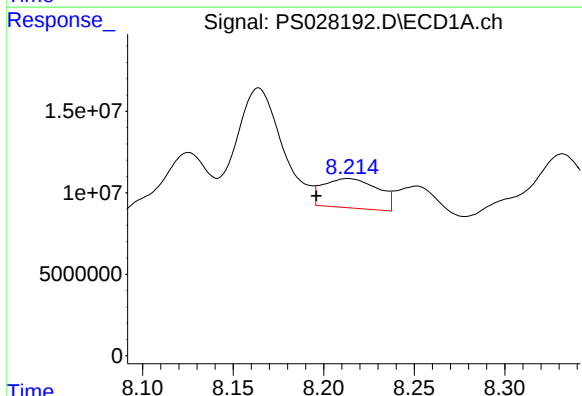
R.T.: 0.000 min
Exp R.T.: 8.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P12



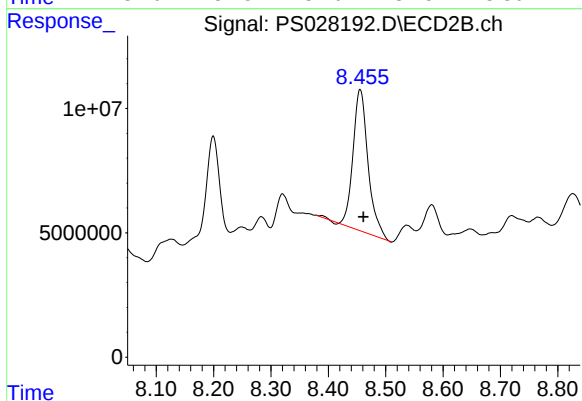
#6 MCP

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 104206864
Conc: 14.99 ug/ml



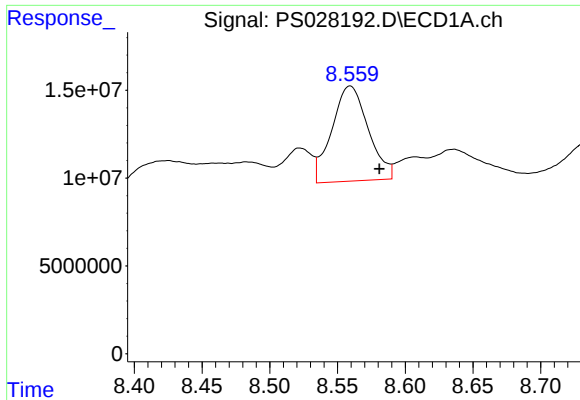
#7 MCP

R.T.: 8.214 min
Delta R.T.: 0.018 min
Response: 37754936
Conc: 4.61 ug/ml



#7 MCP

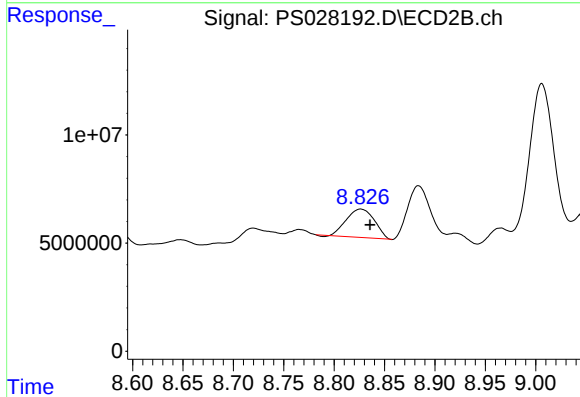
R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 104206864
Conc: 14.83 ug/ml



#8 DICHLORPROP

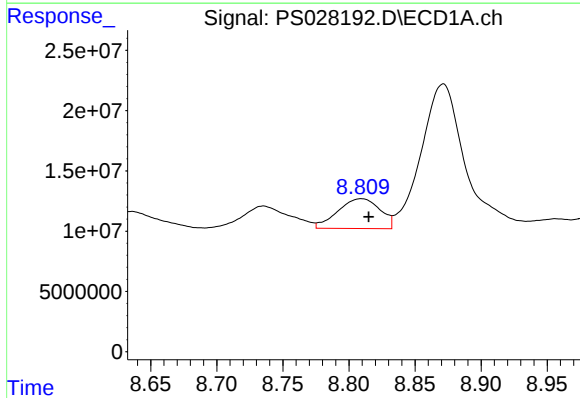
R.T.: 8.559 min
Delta R.T.: -0.022 min
Response: 101560040
Conc: 43.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P12



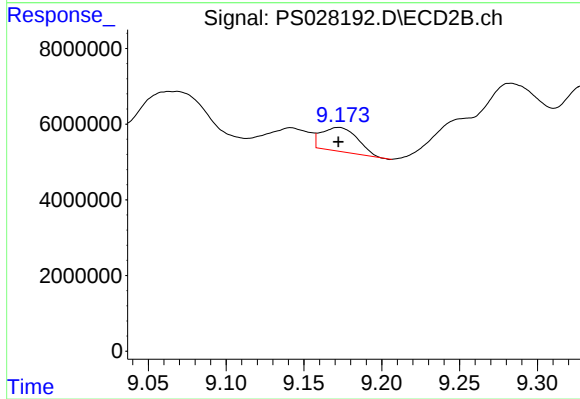
#8 DICHLORPROP

R.T.: 8.826 min
Delta R.T.: -0.009 min
Response: 25349317
Conc: 13.55 ng/ml



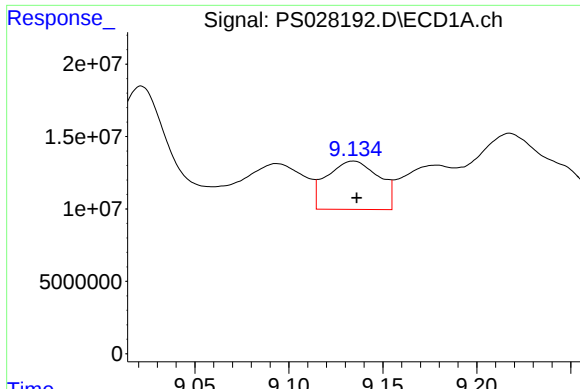
#9 2,4-D

R.T.: 8.809 min
Delta R.T.: -0.006 min
Response: 55104453
Conc: 21.28 ng/ml



#9 2,4-D

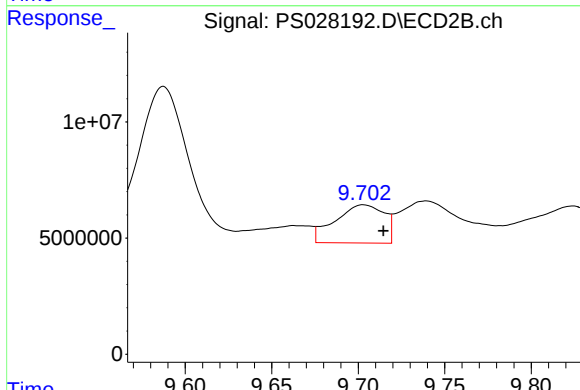
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 10110865
Conc: 4.84 ng/ml



#10 Pentachlorophenol

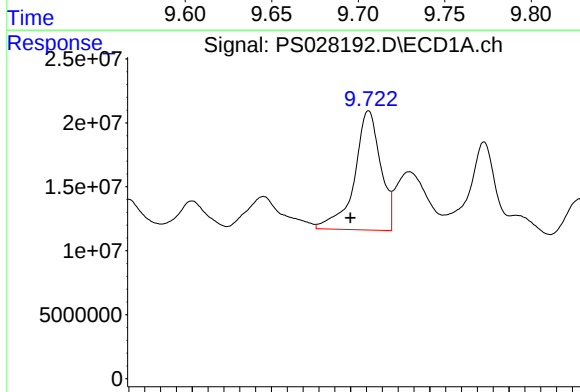
R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 64374483
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P12



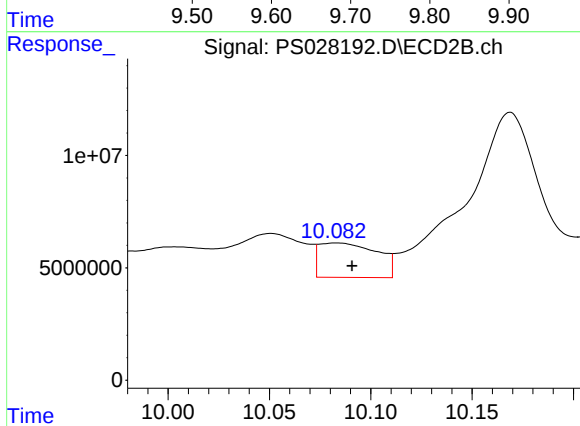
#10 Pentachlorophenol

R.T.: 9.703 min
Delta R.T.: -0.011 min
Response: 32338471
Conc: 1.16 ng/ml



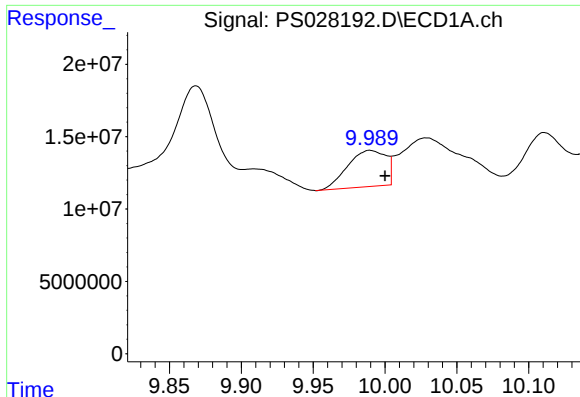
#11 2,4,5-TP (SILVEX)

R.T.: 9.722 min
Delta R.T.: 0.022 min
Response: 214691711
Conc: 16.59 ng/ml



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

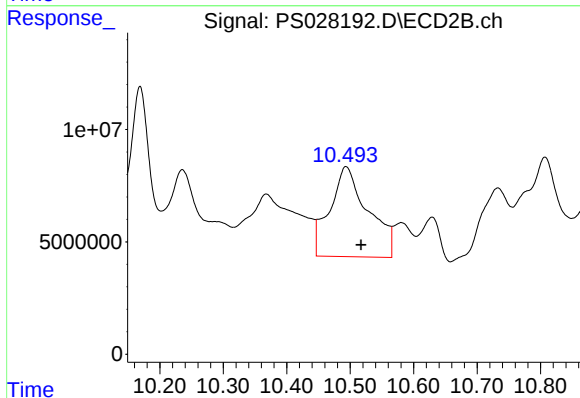
R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 30513620
Conc: 2.72 ng/ml



#12 2,4,5-T

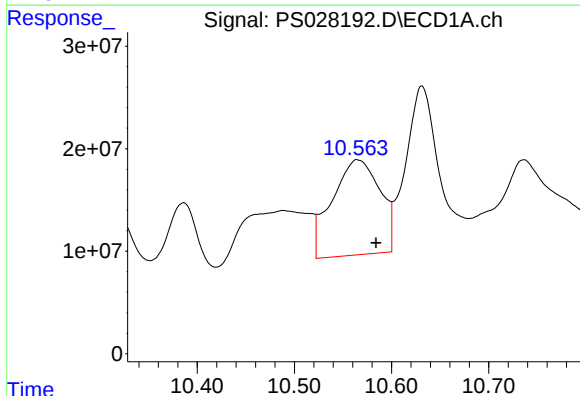
R.T.: 9.990 min
Delta R.T.: -0.010 min
Response: 46430532
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P12



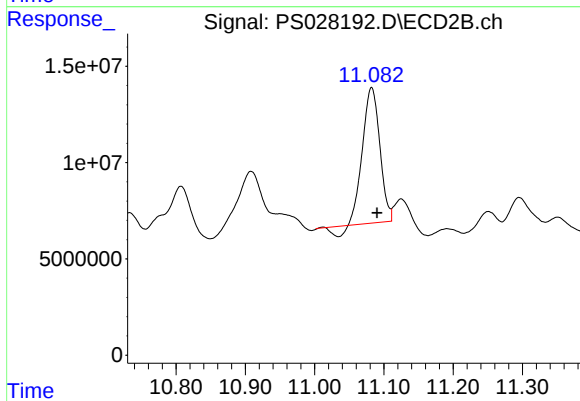
#12 2,4,5-T

R.T.: 10.494 min
Delta R.T.: -0.024 min
Response: 167810138
Conc: 15.12 ng/ml



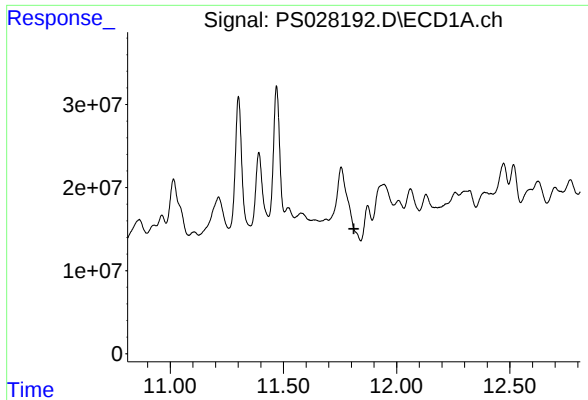
#13 2,4-DB

R.T.: 10.565 min
Delta R.T.: -0.019 min
Response: 317704166
Conc: 163.56 ng/ml



#13 2,4-DB

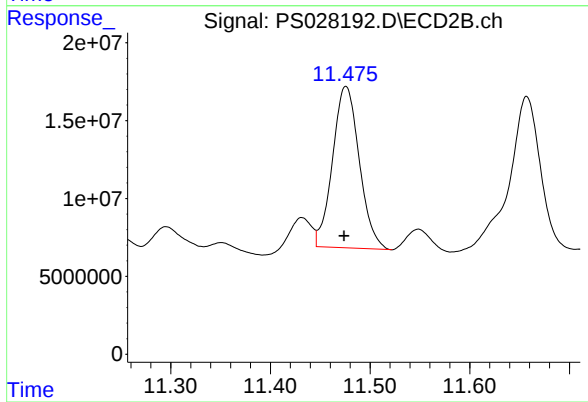
R.T.: 11.082 min
Delta R.T.: -0.008 min
Response: 117486753
Conc: 87.51 ng/ml



#14 DINOSEB

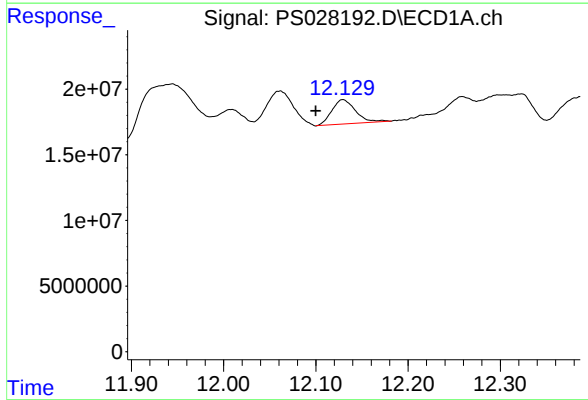
R.T.: 0.000 min
Exp R.T.: 11.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P12



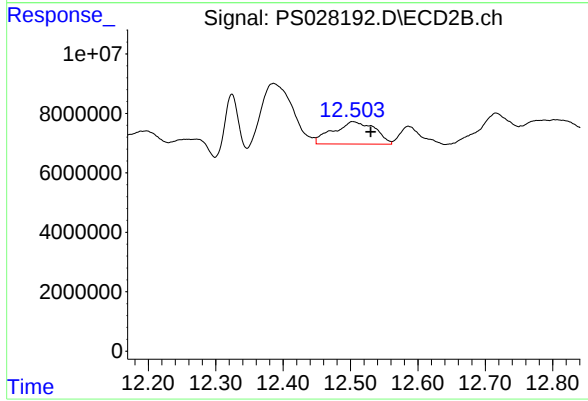
#14 DINOSEB

R.T.: 11.476 min
Delta R.T.: 0.002 min
Response: 193510682
Conc: 24.69 ng/ml



#16 DCPA

R.T.: 12.129 min
Delta R.T.: 0.030 min
Response: 32925587
Conc: 2.29 ng/ml



#16 DCPA

R.T.: 12.504 min
Delta R.T.: -0.026 min
Response: 32291776
Conc: 2.62 ng/ml