

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110724\
 Data File : PS028338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 22:17
 Operator : AR\AJ
 Sample : P4601-26RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:39:17 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	7.251	7.759	947.4E6	462.1E6	369.886	265.292 #
Target Compounds							
2) T	3,5-DICHL...	6.432	6.717	-8050071	16839701	N.D.	6.654
3) T	4-Nitroph...	7.071	7.313	12114276	57055336	7.353	49.789 #
5) T	DICAMBA	7.460	7.983	35433595	9589144	3.156	1.194 #
6) T	MCP	7.615f	8.050	2415300	24217117	<MDL	3.989 #
7) T	MCPA	7.819f	8.302	47443338	114.0E6	4.557	13.673 #
8) T	DICHLORPROP	8.200f	8.674	28344286	6286829	10.054	3.129 #
9) T	2,4-D	8.393	0.000	8819930	0	2.795	N.D. #
10) T	Pentachlo...	8.667f	9.534	14355977	15997048	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.877f	0	52806328	N.D.	4.244
12) T	2,4,5-T	9.607f	10.318f	385092	124.3E6	<MDL	10.132 #
13) T	2,4-DB	10.164	10.897	119.8E6	25679335	42.377	16.203 #
14) T	DINOSEB	11.362	11.288	145.8E6	102.8E6	10.083	11.787
15) T	Picloram	11.128f	12.384	46919159	12678941	1.618	<MDL #
16) T	DCPA	11.630f	12.332	79475535	19309298	3.345	1.378 #

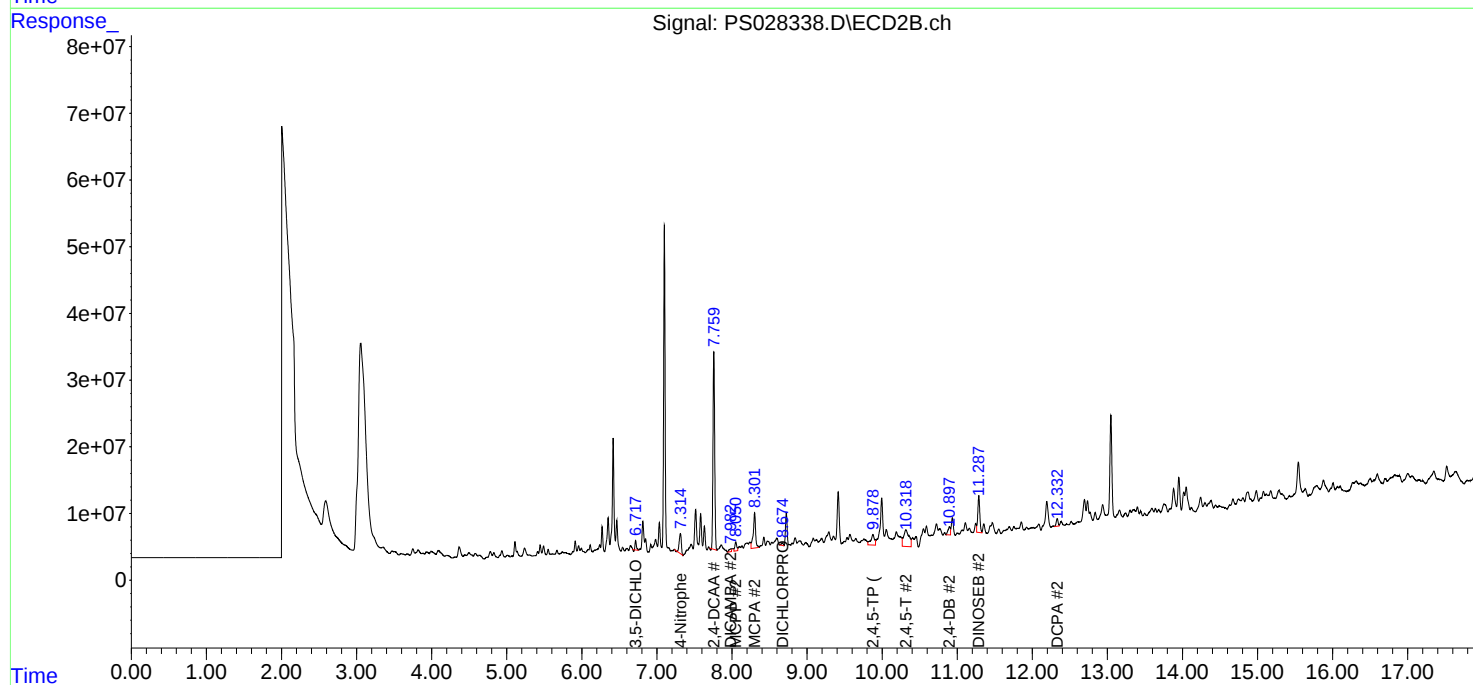
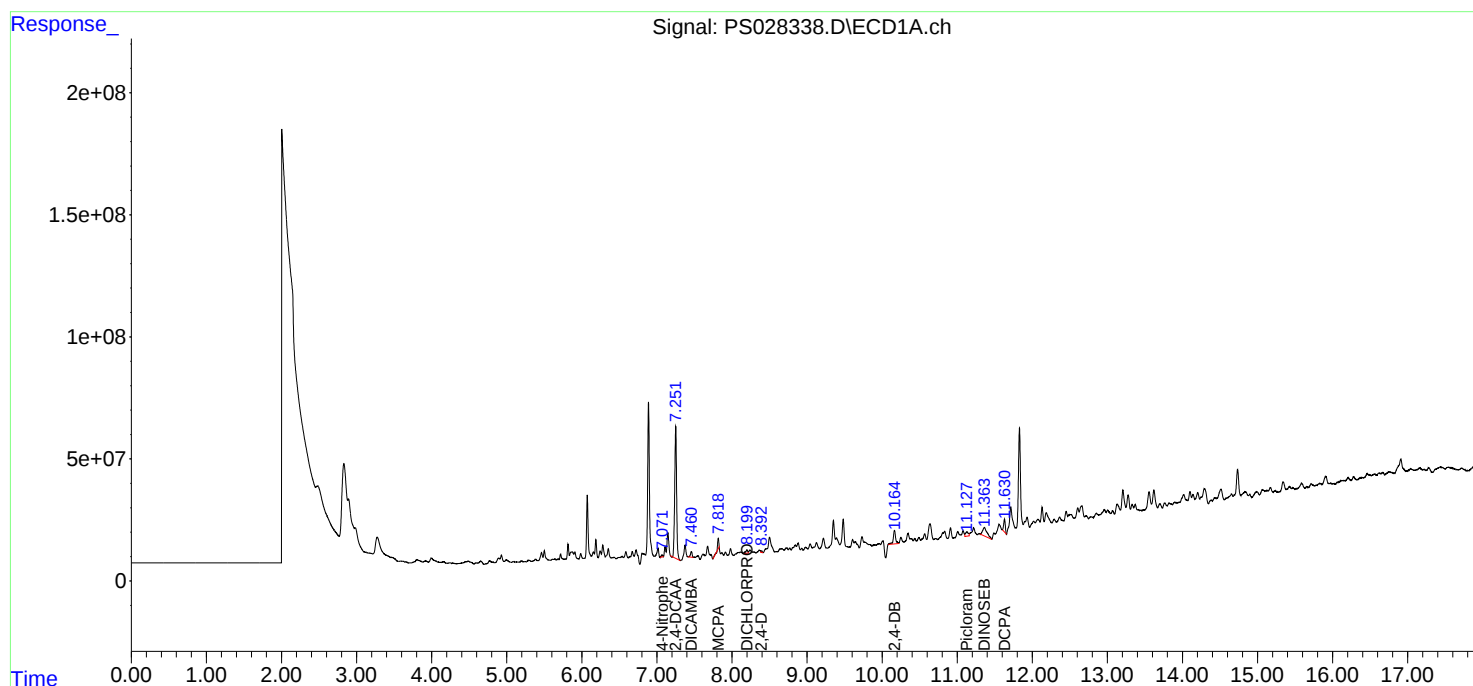
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

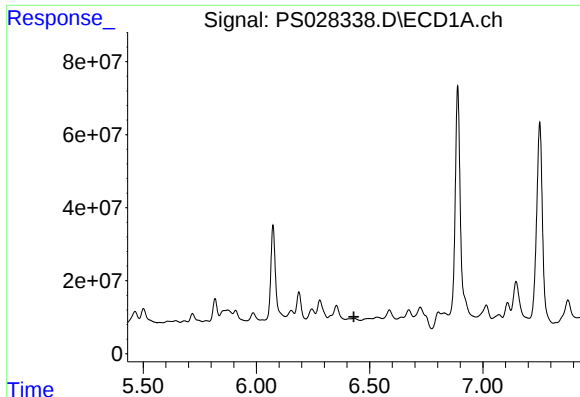
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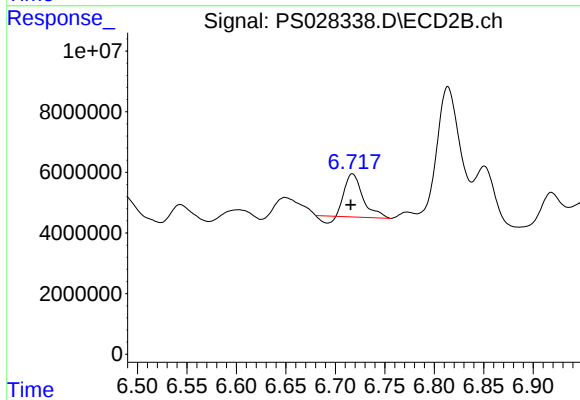




#2 3,5-DICHLOROBENZOIC ACID

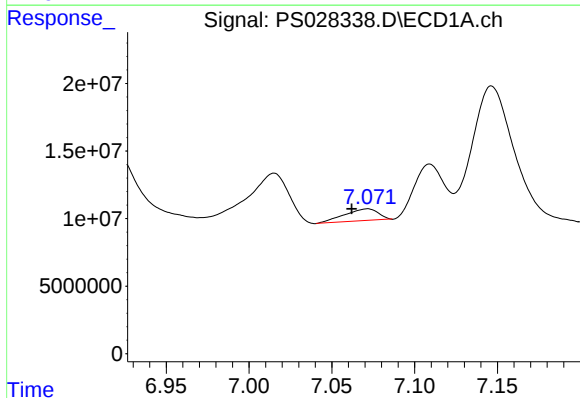
R.T.: 6.432 min
Delta R.T.: 0.001 min
Response: -8050071
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



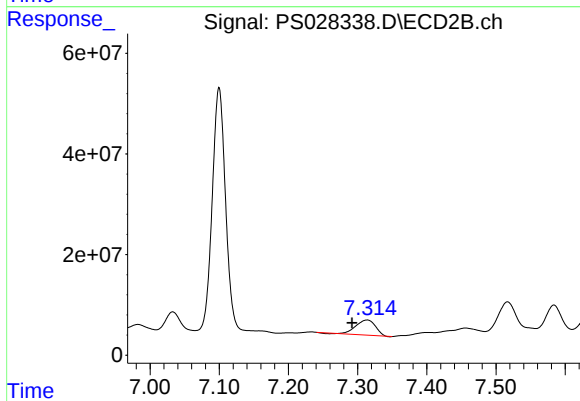
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.717 min
Delta R.T.: 0.002 min
Response: 16839701
Conc: 6.65 ng/ml



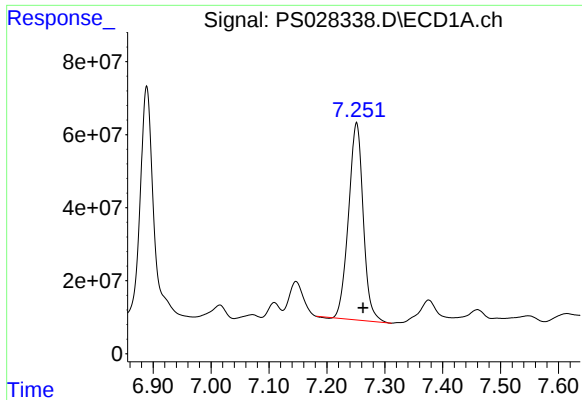
#3 4-Nitrophenol

R.T.: 7.071 min
Delta R.T.: 0.009 min
Response: 12114276
Conc: 7.35 ng/ml



#3 4-Nitrophenol

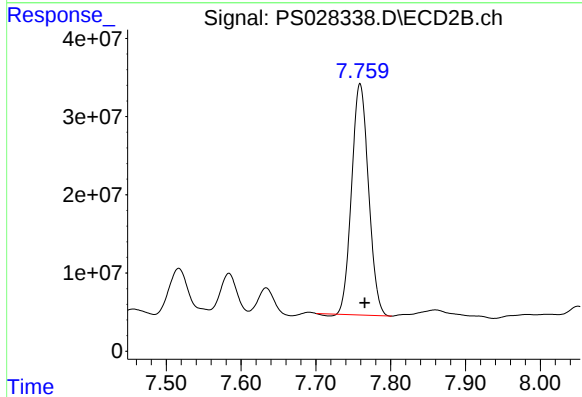
R.T.: 7.313 min
Delta R.T.: 0.022 min
Response: 57055336
Conc: 49.79 ng/ml



#4 2,4-DCAA

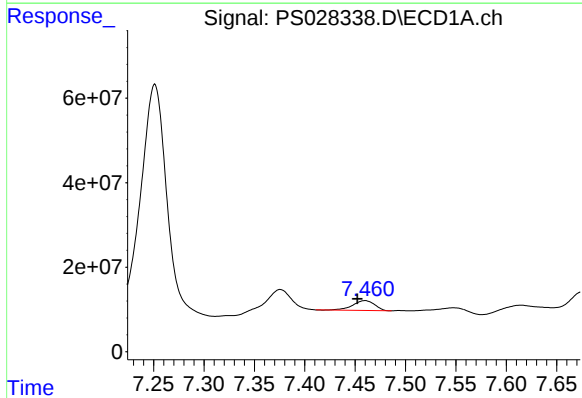
R.T.: 7.251 min
Delta R.T.: -0.011 min
Response: 947430026
Conc: 369.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



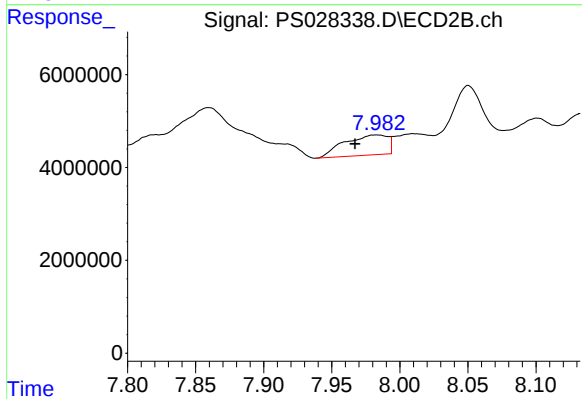
#4 2,4-DCAA

R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 462080504
Conc: 265.29 ng/ml



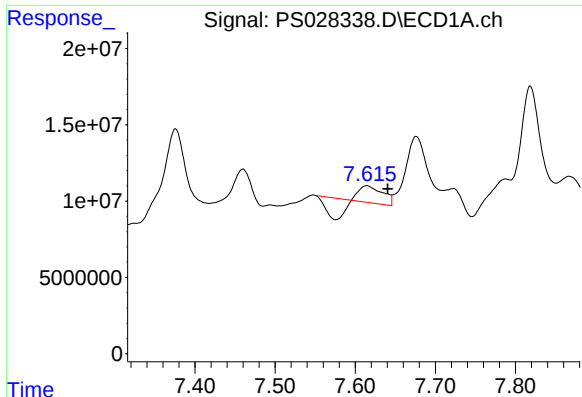
#5 DICAMBA

R.T.: 7.460 min
Delta R.T.: 0.007 min
Response: 35433595
Conc: 3.16 ng/ml



#5 DICAMBA

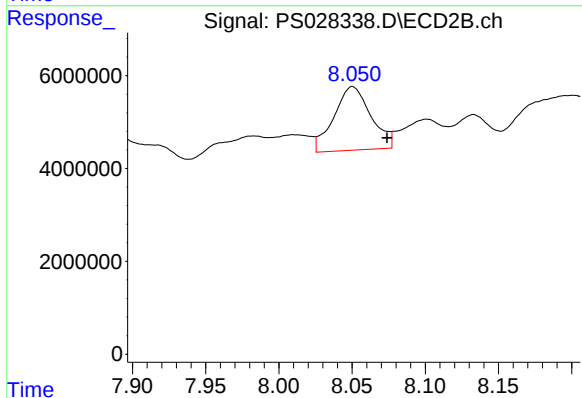
R.T.: 7.983 min
Delta R.T.: 0.016 min
Response: 9589144
Conc: 1.19 ng/ml



#6 MCPP

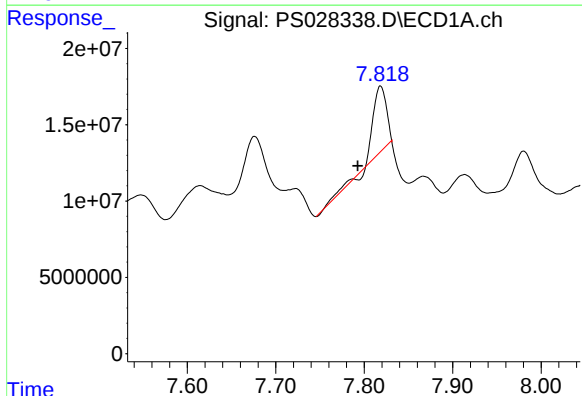
R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 2415300
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



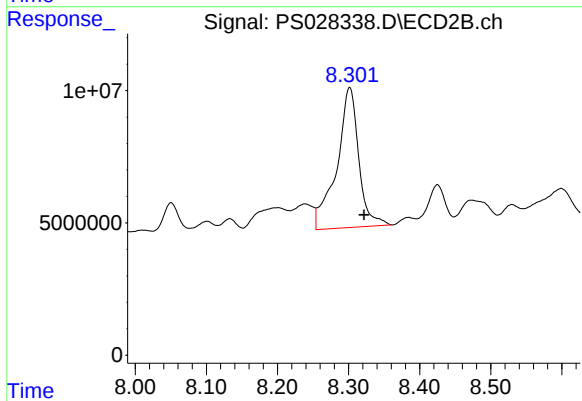
#6 MCPP

R.T.: 8.050 min
Delta R.T.: -0.024 min
Response: 24217117
Conc: 3.99 ug/ml



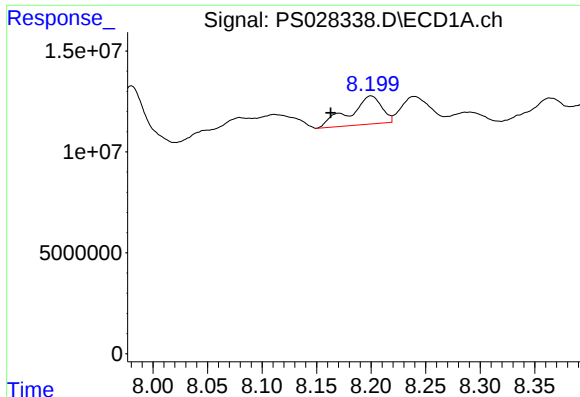
#7 MCPA

R.T.: 7.819 min
Delta R.T.: 0.026 min
Response: 47443338
Conc: 4.56 ug/ml



#7 MCPA

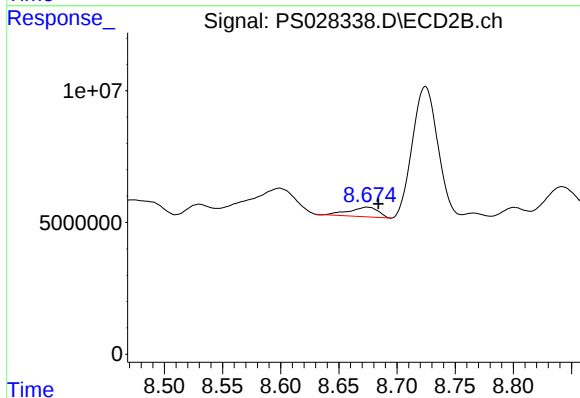
R.T.: 8.302 min
Delta R.T.: -0.020 min
Response: 114012913
Conc: 13.67 ug/ml



#8 DICHLORPROP

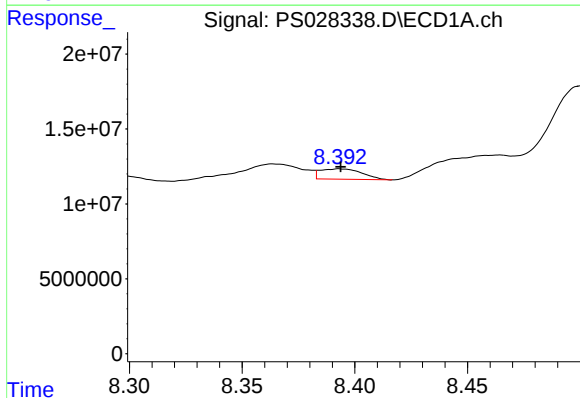
R.T.: 8.200 min
Delta R.T.: 0.037 min
Response: 28344286
Conc: 10.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



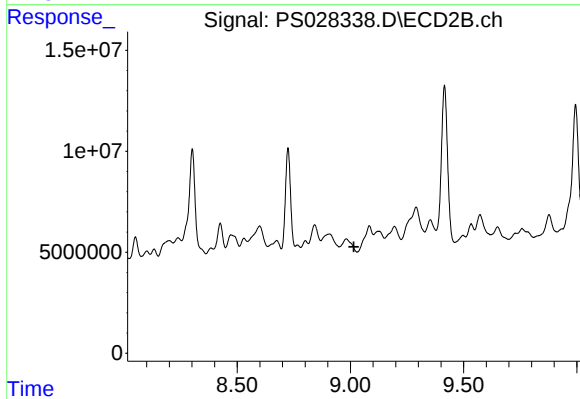
#8 DICHLORPROP

R.T.: 8.674 min
Delta R.T.: -0.010 min
Response: 6286829
Conc: 3.13 ng/ml



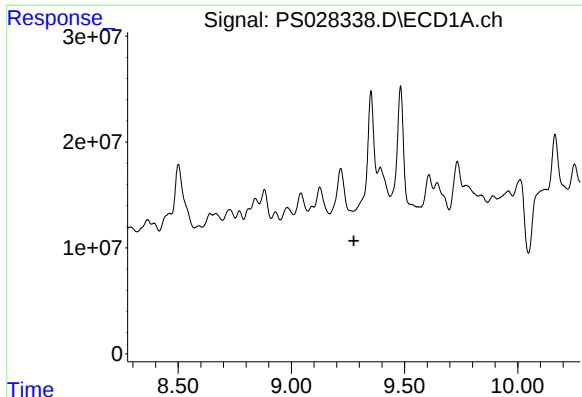
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 8819930
Conc: 2.79 ng/ml



#9 2,4-D

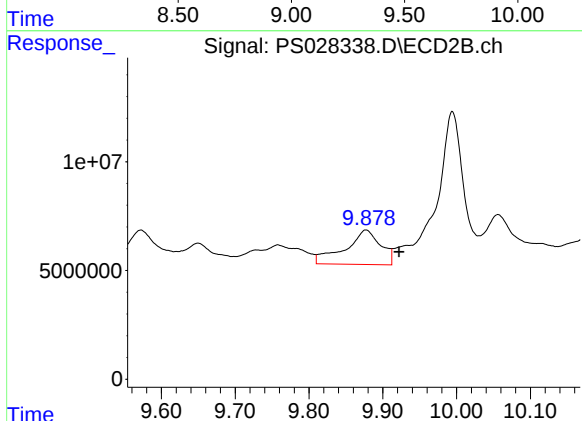
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.



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

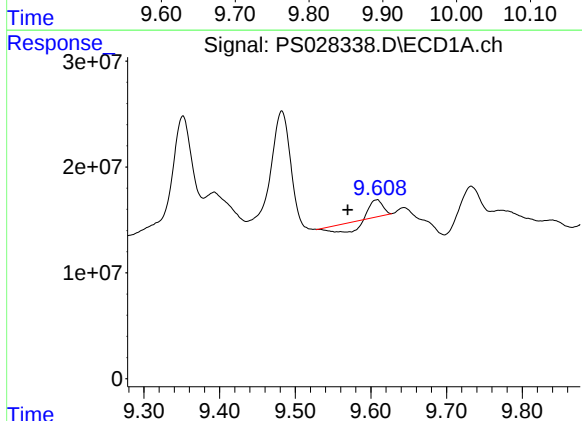
R.T.: 0.000 min
Exp R.T.: 9.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



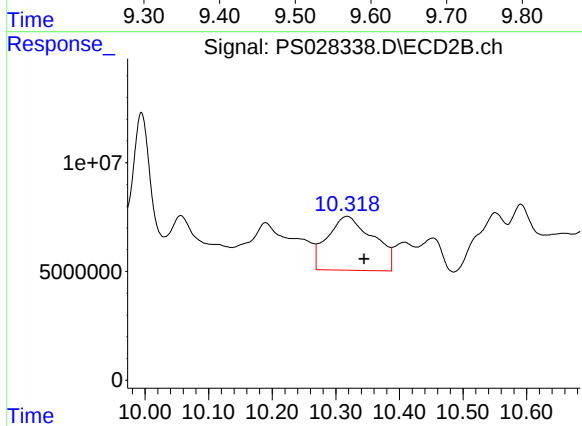
#11 2,4,5-TP (SILVEX)

R.T.: 9.877 min
Delta R.T.: -0.045 min
Response: 52806328
Conc: 4.24 ng/ml



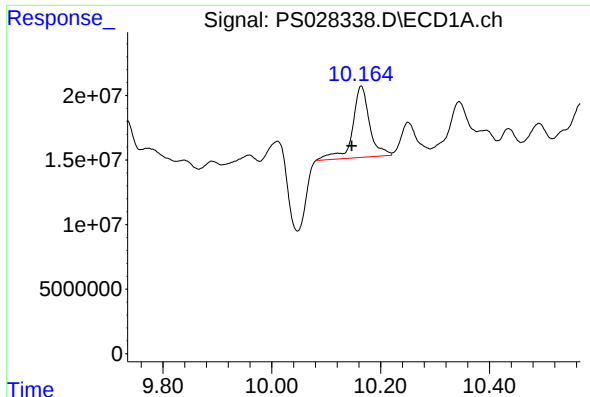
#12 2,4,5-T

R.T.: 9.607 min
Delta R.T.: 0.038 min
Response: 385092
Conc: N.D.



#12 2,4,5-T

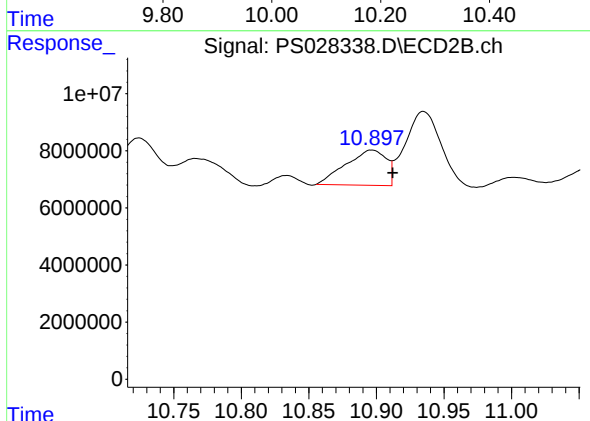
R.T.: 10.318 min
Delta R.T.: -0.027 min
Response: 124281615
Conc: 10.13 ng/ml



#13 2,4-DB

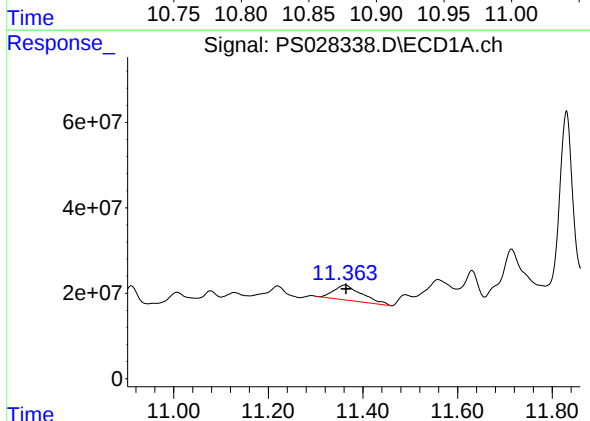
R.T.: 10.164 min
Delta R.T.: 0.018 min
Response: 119780258
Conc: 42.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



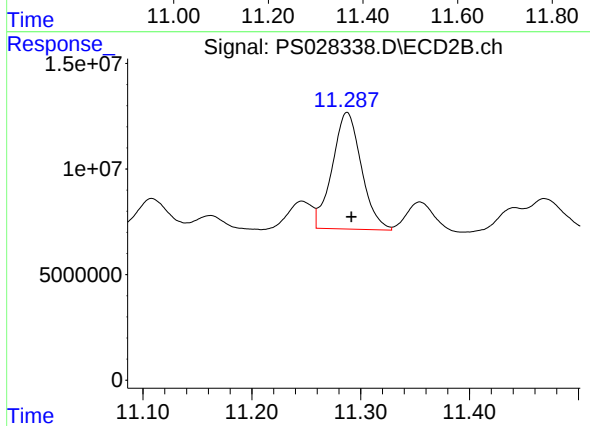
#13 2,4-DB

R.T.: 10.897 min
Delta R.T.: -0.015 min
Response: 25679335
Conc: 16.20 ng/ml



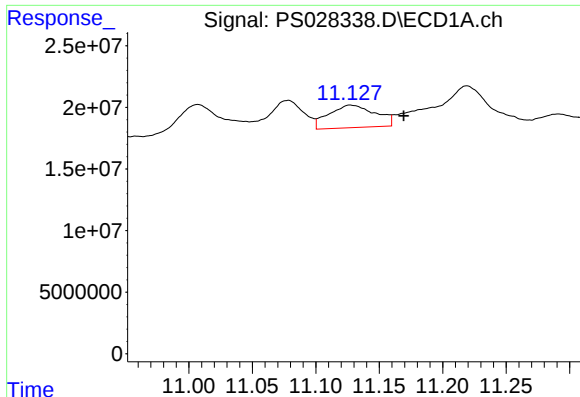
#14 DINOSEB

R.T.: 11.362 min
Delta R.T.: -0.002 min
Response: 145786610
Conc: 10.08 ng/ml



#14 DINOSEB

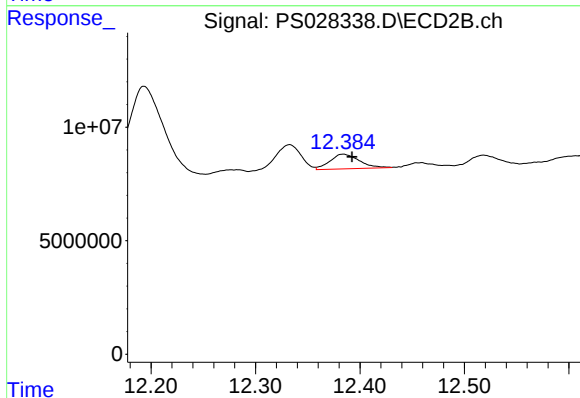
R.T.: 11.288 min
Delta R.T.: -0.004 min
Response: 102801805
Conc: 11.79 ng/ml



#15 Picloram

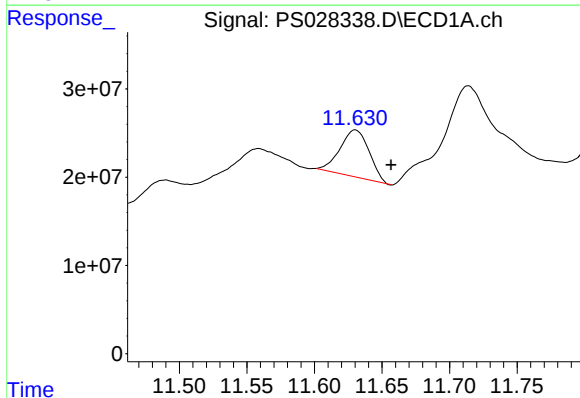
R.T.: 11.128 min
Delta R.T.: -0.041 min
Response: 46919159
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



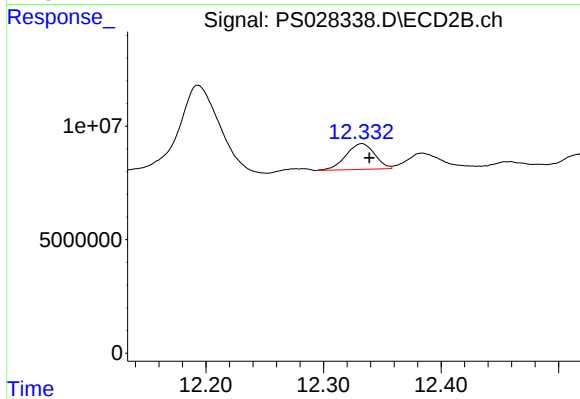
#15 Picloram

R.T.: 12.384 min
Delta R.T.: -0.008 min
Response: 12678941
Conc: N.D.



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.027 min
Response: 79475535
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 12.332 min
Delta R.T.: -0.007 min
Response: 19309298
Conc: 1.38 ng/ml