

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111424\
 Data File : PS028542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 19:27
 Operator : AR\AJ
 Sample : P4833-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-731

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:26:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.240	7.739	1016.0E6	438.5E6	397.533	339.288
Target Compounds							
2) T	3,5-DICHL...	6.401	6.699	56899	2061717	<MDL	1.067 #
3) T	4-Nitroph...	7.026	7.298f	32873408	2715198	19.355	3.145 #
5) T	DICAMBA	7.447	7.930	13775419	11407103	1.259	2.000 #
6) T	MCP	7.663f	8.097f	271.3E6	3131346	38.572	<MDL #
7) T	MCPA	7.779	8.282	32040598	13645399	3.140	2.203 #
8) T	DICHLORPROP	8.142	8.627f	54912796	3335175	18.606	2.283 #
9) T	2,4-D	8.349	0.000	222.4E6	0	69.556	N.D. #
10) T	Pentachlo...	8.657	9.517	85972136	8570355	2.060	<MDL #
11) T	2,4,5-TP ...	9.262	9.889	-4313656	50554161	N.D.	5.991
12) T	2,4,5-T	9.583f	10.309	17194148	54367265	<MDL	6.486 #
13) T	2,4-DB	10.098	0.000	27464912	0	10.077	N.D. #
14) T	DINOSEB	11.318	11.262	25004880	10686189	1.754	1.933
15) T	Picloram	11.106f	12.358	132.2E6	7702819	4.694	<MDL #
16) T	DCPA	0.000	12.283f	0	11633231	N.D.	1.199

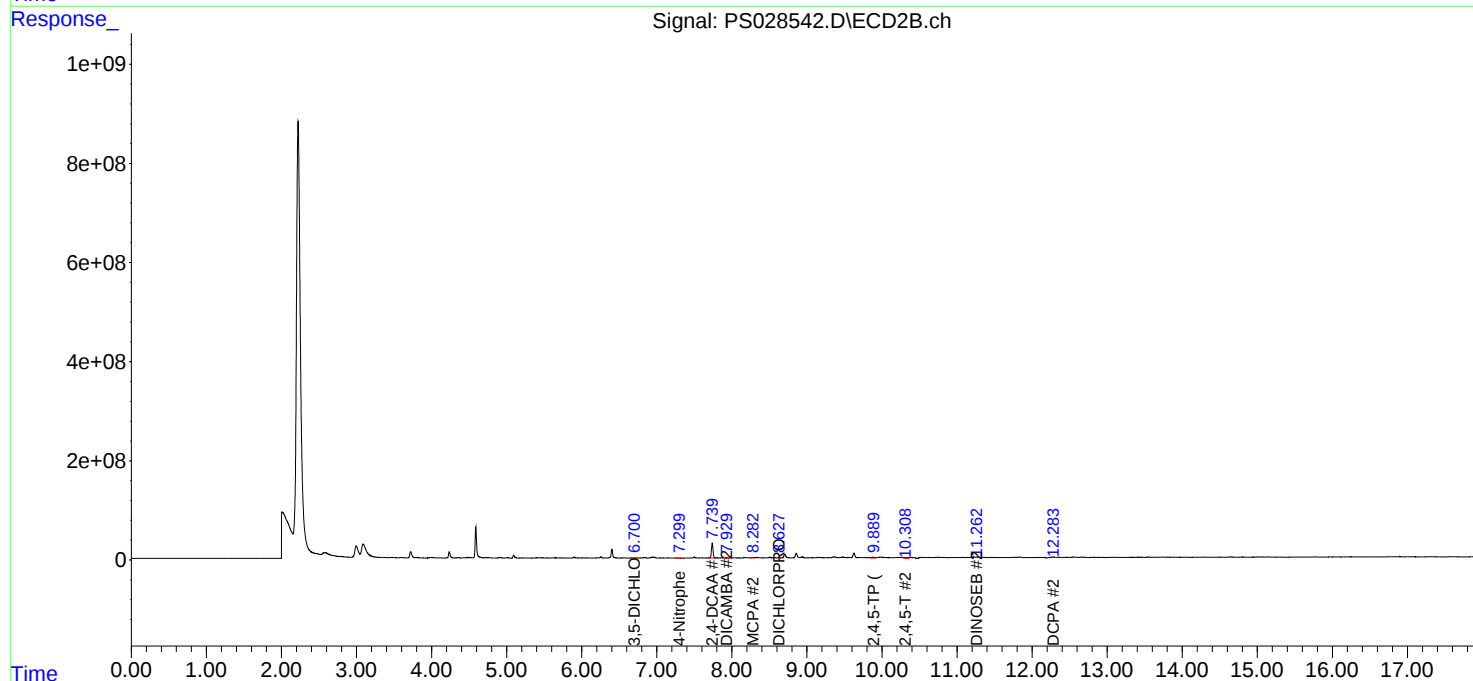
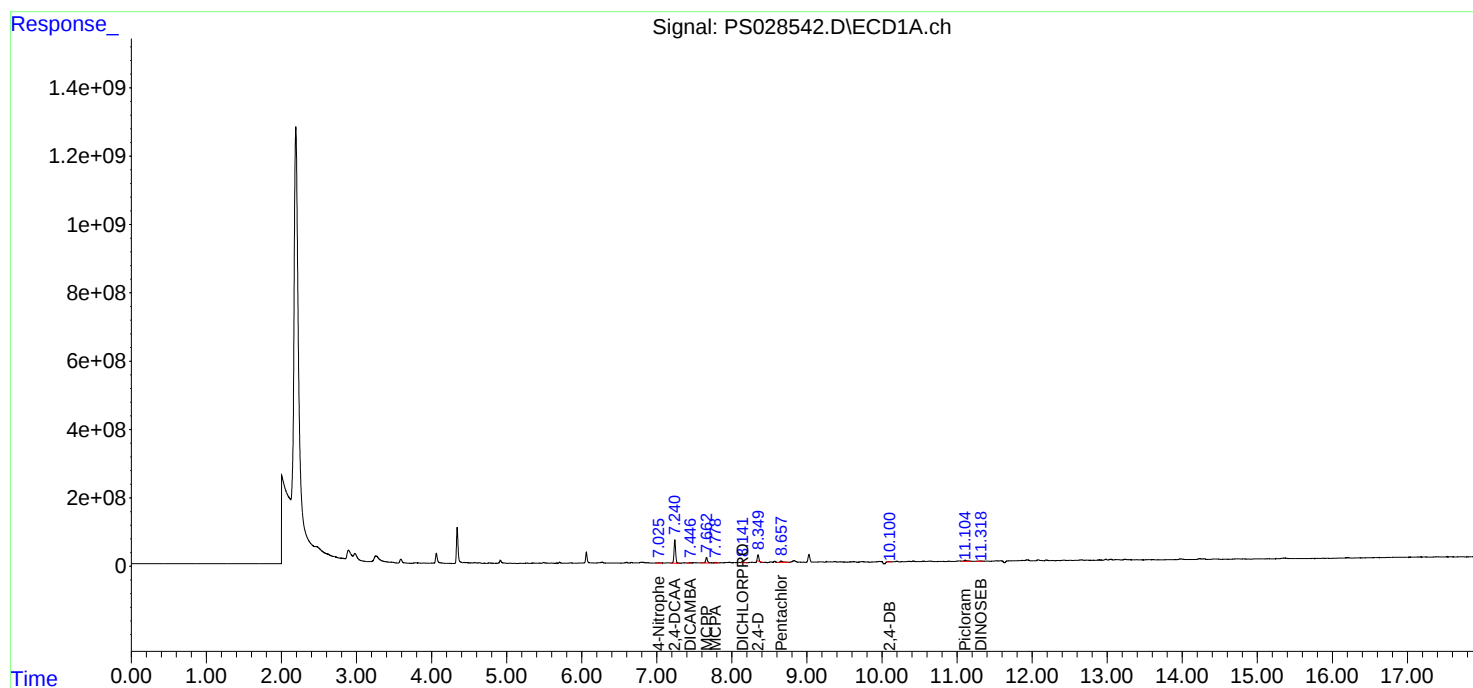
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

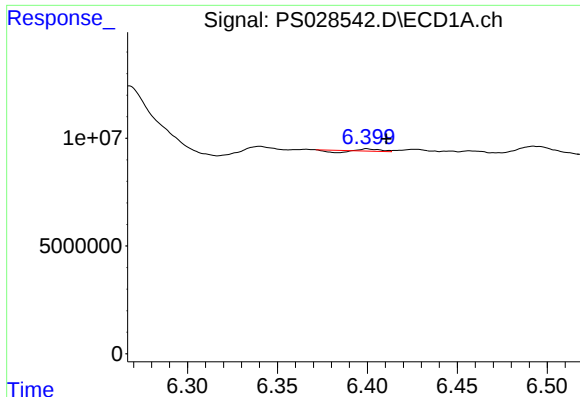
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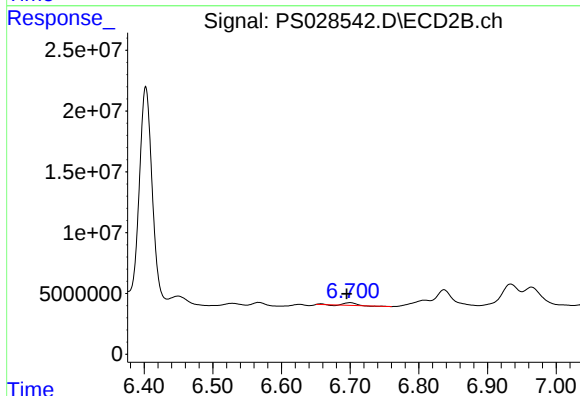




#2 3,5-DICHLOROBENZOIC ACID

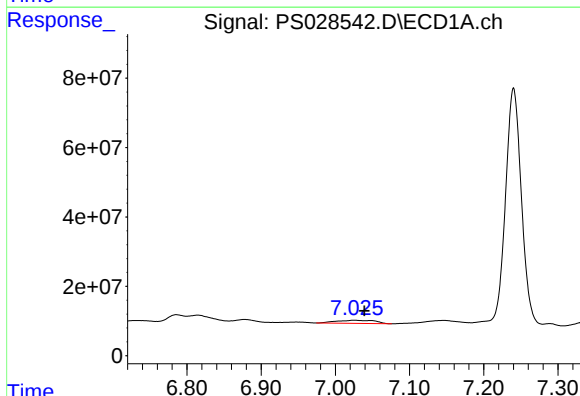
R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 56899
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-731



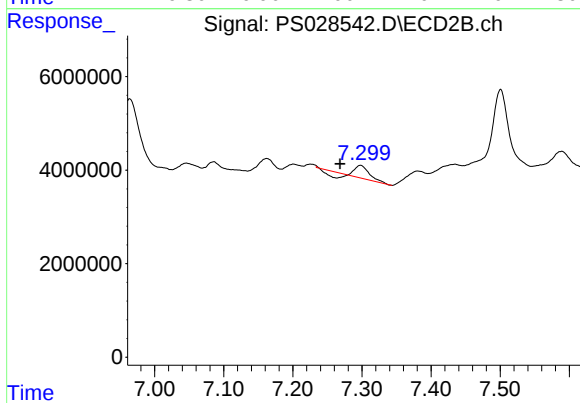
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.699 min
Delta R.T.: 0.004 min
Response: 2061717
Conc: 1.07 ng/ml



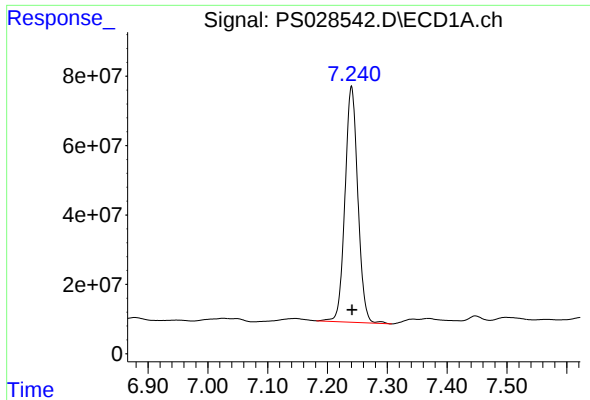
#3 4-Nitrophenol

R.T.: 7.026 min
Delta R.T.: -0.013 min
Response: 32873408
Conc: 19.35 ng/ml



#3 4-Nitrophenol

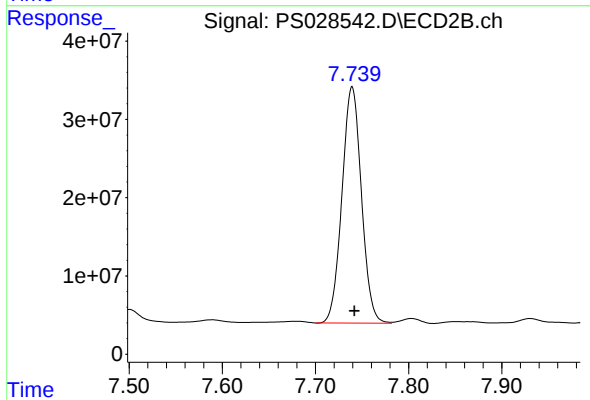
R.T.: 7.298 min
Delta R.T.: 0.030 min
Response: 2715198
Conc: 3.14 ng/ml



#4 2,4-DCAA

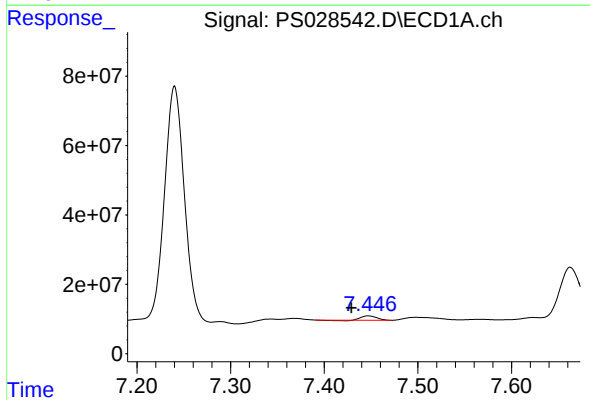
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1016046432
Conc: 397.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-731



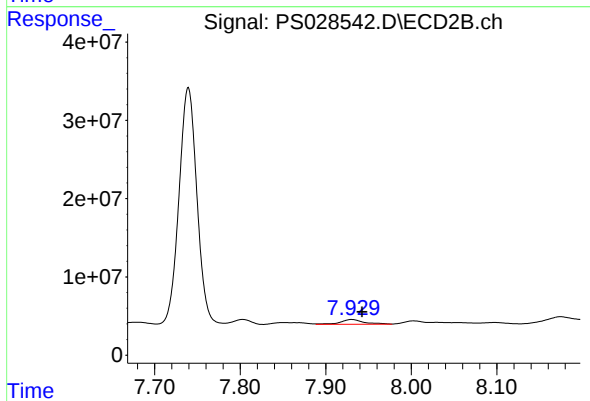
#4 2,4-DCAA

R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 438463636
Conc: 339.29 ng/ml



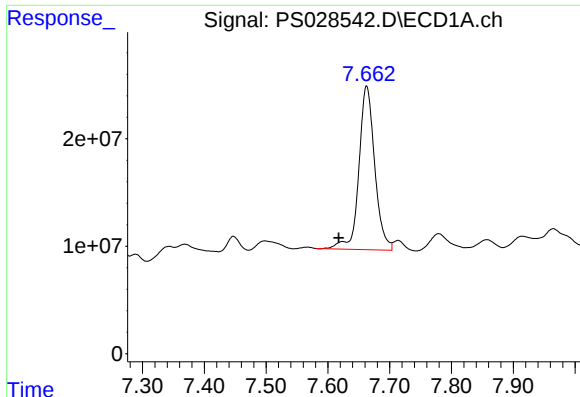
#5 DICAMBA

R.T.: 7.447 min
Delta R.T.: 0.018 min
Response: 13775419
Conc: 1.26 ng/ml



#5 DICAMBA

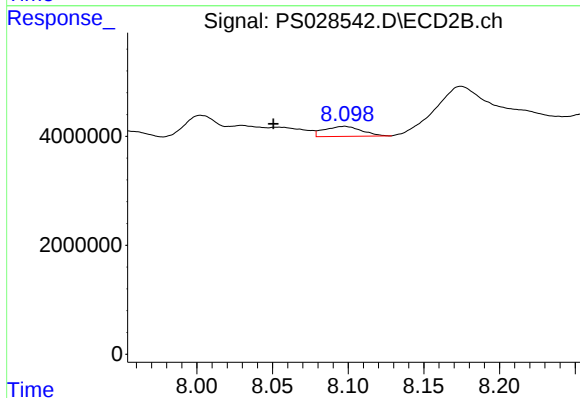
R.T.: 7.930 min
Delta R.T.: -0.012 min
Response: 11407103
Conc: 2.00 ng/ml



#6 MCP

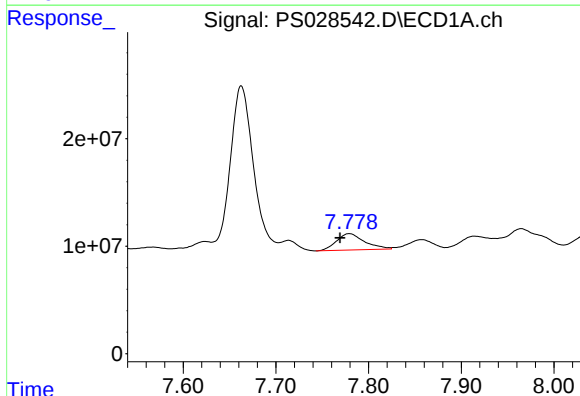
R.T.: 7.663 min
Delta R.T.: 0.045 min
Response: 271342565
Conc: 38.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-731



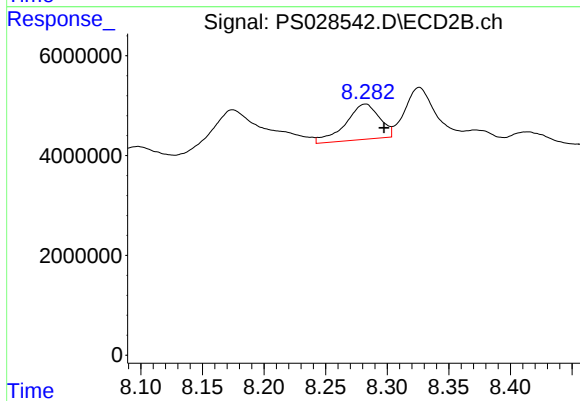
#6 MCP

R.T.: 8.097 min
Delta R.T.: 0.047 min
Response: 3131346
Conc: N.D.



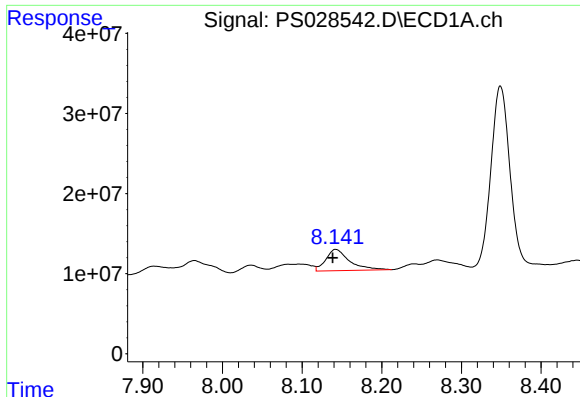
#7 MCP

R.T.: 7.779 min
Delta R.T.: 0.010 min
Response: 32040598
Conc: 3.14 ug/ml



#7 MCP

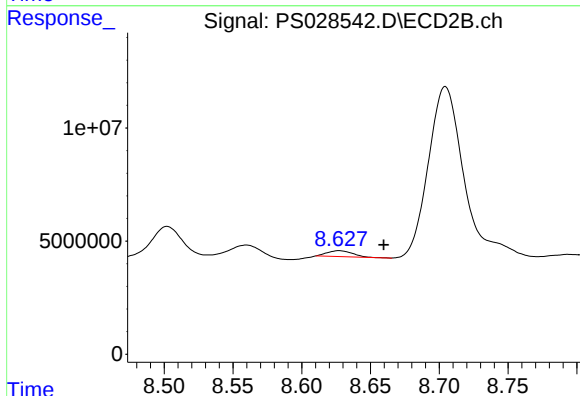
R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 13645399
Conc: 2.20 ug/ml



#8 DICHLORPROP

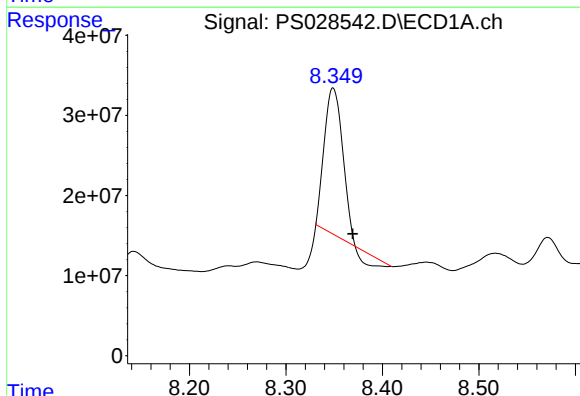
R.T.: 8.142 min
Delta R.T.: 0.004 min
Response: 54912796
Conc: 18.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-731



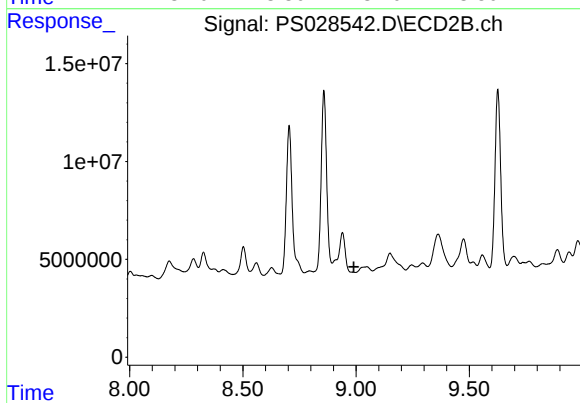
#8 DICHLORPROP

R.T.: 8.627 min
Delta R.T.: -0.032 min
Response: 3335175
Conc: 2.28 ng/ml



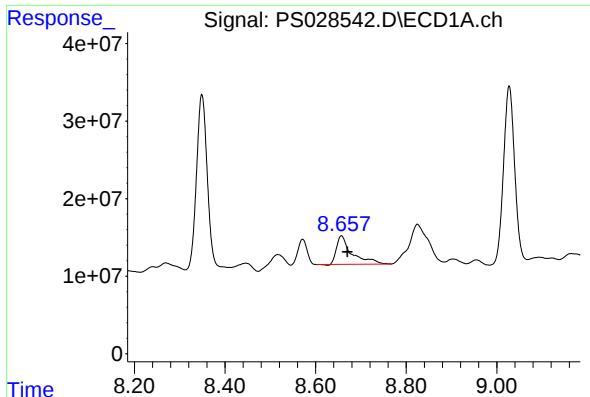
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: -0.020 min
Response: 222364794
Conc: 69.56 ng/ml



#9 2,4-D

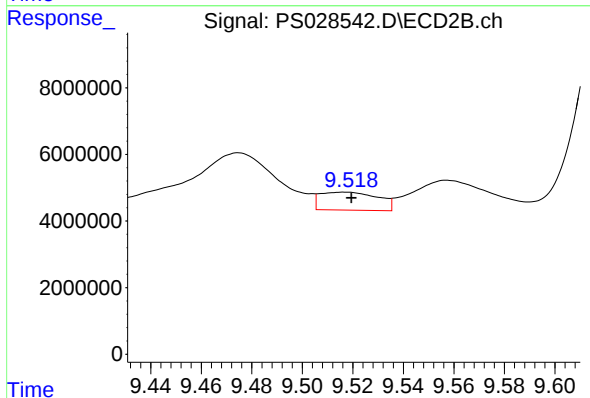
R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

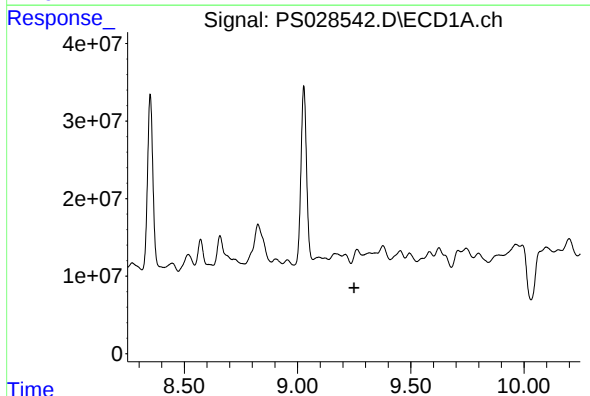
R.T.: 8.657 min
Delta R.T.: -0.013 min
Response: 85972136
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-731



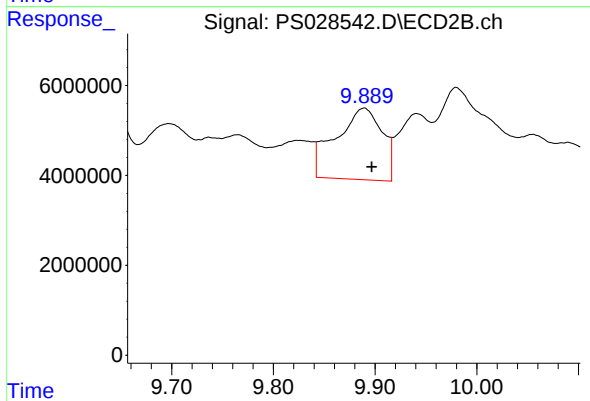
#10 Pentachlorophenol

R.T.: 9.517 min
Delta R.T.: -0.003 min
Response: 8570355
Conc: N.D.



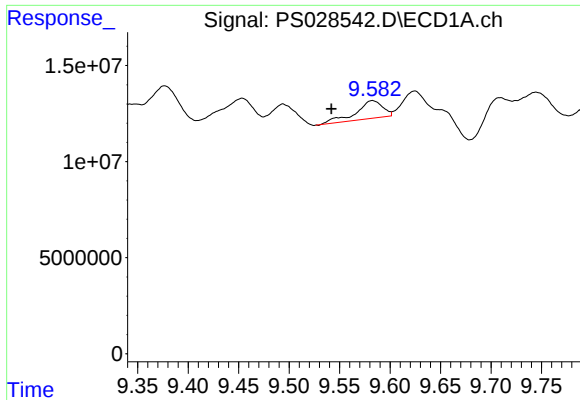
#11 2,4,5-TP (SILVEX)

R.T.: 9.262 min
Delta R.T.: 0.013 min
Response: -4313656
Conc: N.D.



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

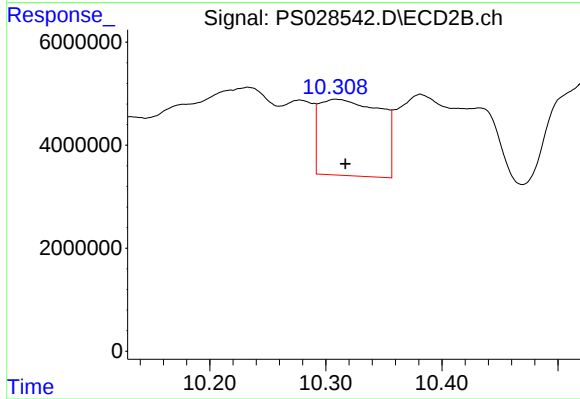
R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 50554161
Conc: 5.99 ng/ml



#12 2,4,5-T

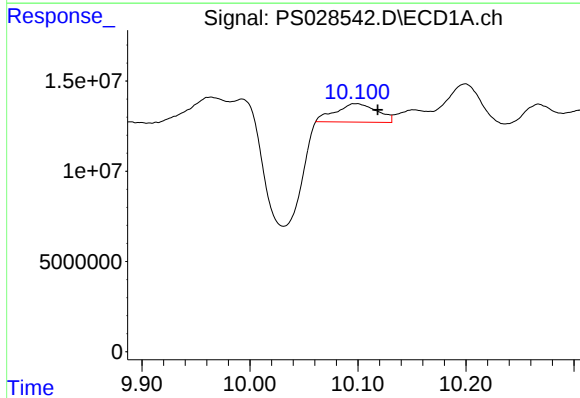
R.T.: 9.583 min
Delta R.T.: 0.041 min
Response: 17194148
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-731



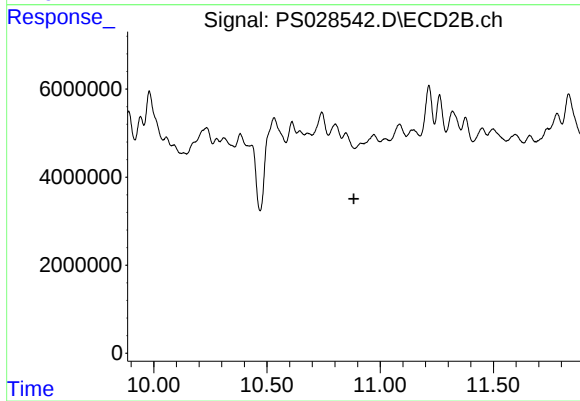
#12 2,4,5-T

R.T.: 10.309 min
Delta R.T.: -0.008 min
Response: 54367265
Conc: 6.49 ng/ml



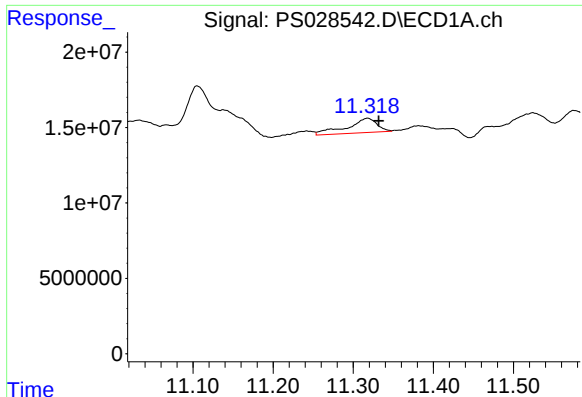
#13 2,4-DB

R.T.: 10.098 min
Delta R.T.: -0.020 min
Response: 27464912
Conc: 10.08 ng/ml



#13 2,4-DB

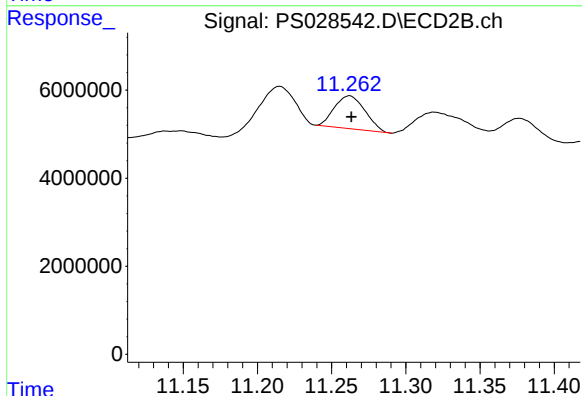
R.T.: 0.000 min
Exp R.T.: 10.884 min
Response: 0
Conc: N.D.



#14 DINOSEB

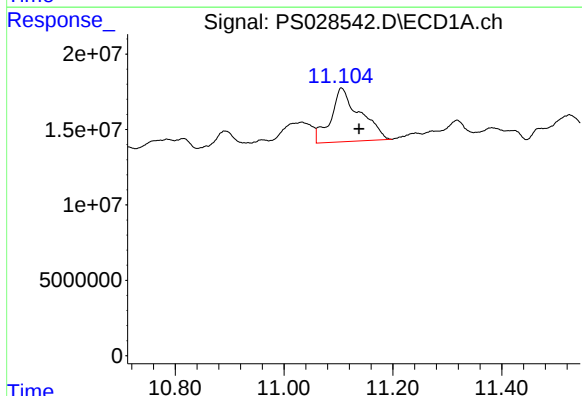
R.T.: 11.318 min
Delta R.T.: -0.014 min
Response: 25004880
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-731



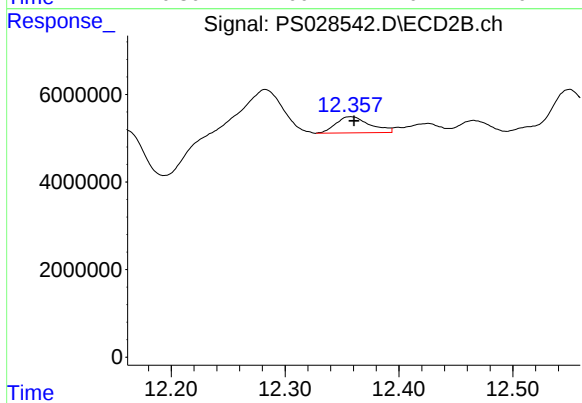
#14 DINOSEB

R.T.: 11.262 min
Delta R.T.: -0.001 min
Response: 10686189
Conc: 1.93 ng/ml



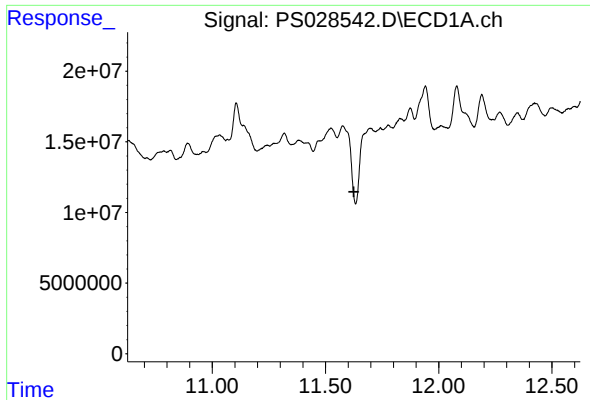
#15 Picloram

R.T.: 11.106 min
Delta R.T.: -0.032 min
Response: 132176323
Conc: 4.69 ng/ml



#15 Picloram

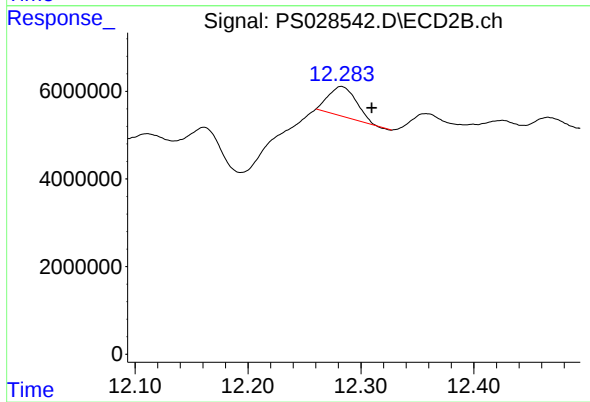
R.T.: 12.358 min
Delta R.T.: -0.003 min
Response: 7702819
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-731



#16 DCPA

R.T.: 12.283 min
Delta R.T.: -0.027 min
Response: 11633231
Conc: 1.20 ng/ml