

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111824\
 Data File : PS028561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 21:30
 Operator : AR\AJ
 Sample : P4887-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-739

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:45:01 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	7.234	7.735	1548.4E6	661.6E6	605.806	511.938
Target Compounds							
2) T	3,5-DICHL...	6.392	6.697	6997193	-1179909	1.875	N.D. #
3) T	4-Nitroph...	7.035	7.265	19566189	4301166	11.520	4.982 #
5) T	DICAMBA	7.440	7.928	15149969	10640182	1.385	1.865 #
6) T	MCP	7.602	8.072	3751270	2463198	<MDL	<MDL #
7) T	MCPA	7.759	8.261f	2763716	23117446	<MDL	3.733 #
8) T	DICHLORPROP	8.138	8.698f	6452555	41634612	2.186	28.506 #
10) T	Pentachlo...	8.659	9.508	106.5E6	63596053	2.551	3.173
11) T	2,4,5-TP ...	0.000	9.935f	0	27593802	N.D.	3.270
12) T	2,4,5-T	9.536	10.305	18923794	72624340	1.065	8.664 #
13) T	2,4-DB	10.140	0.000	29251294	0	10.732	N.D. #
14) T	DINOSEB	11.363f	11.263	45154021	16168051	3.167	2.924
15) T	Picloram	11.127	12.347	460.6E6	107.3E6	16.356	9.483 #
16) T	DCPA	11.586f	12.347f	23303683	107.3E6	<MDL	11.068 #

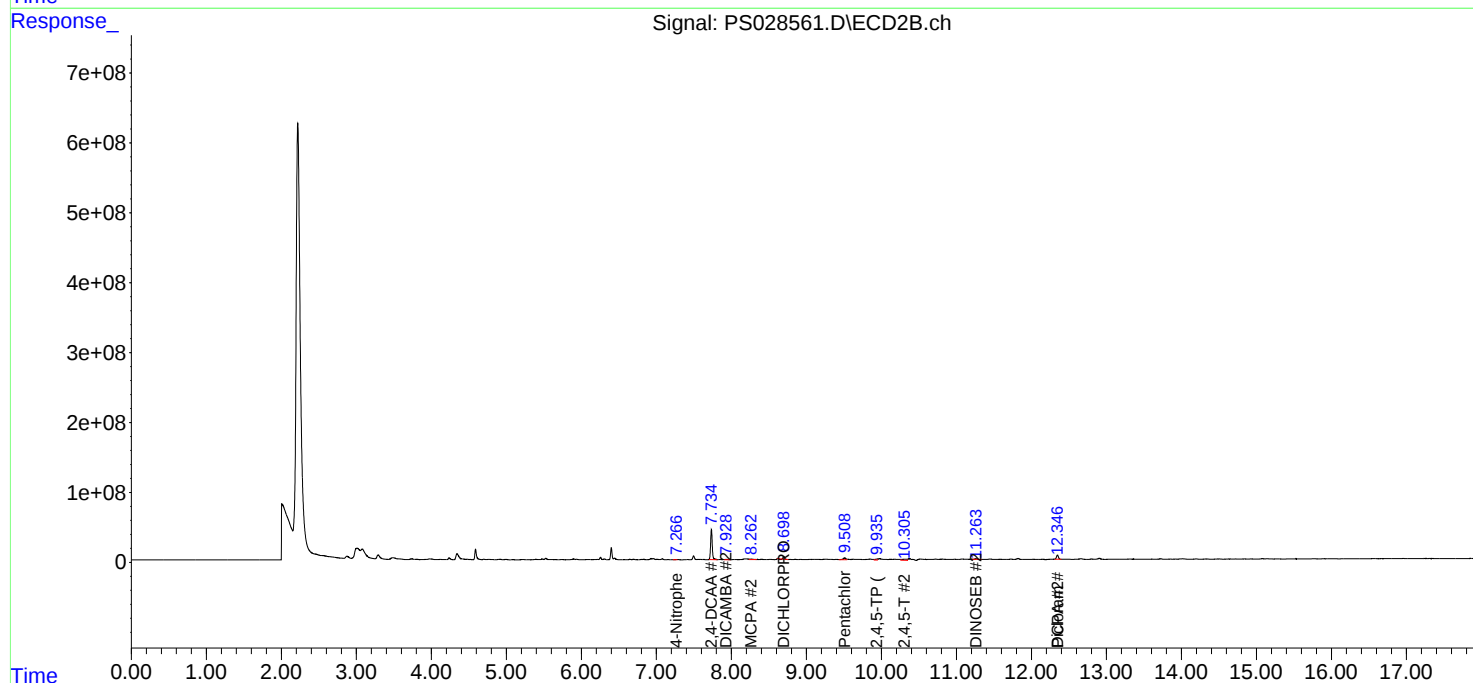
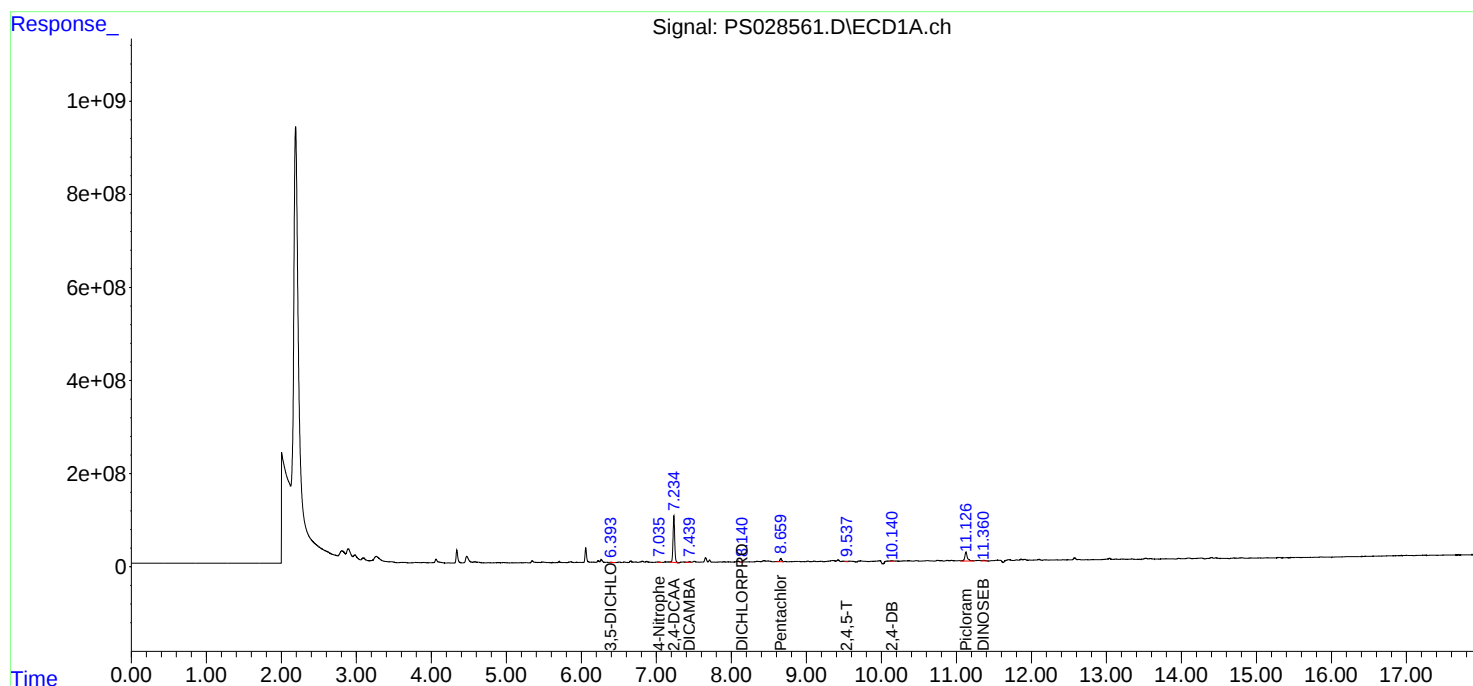
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

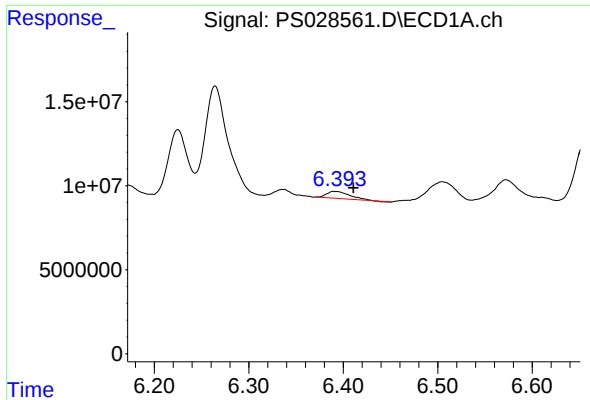
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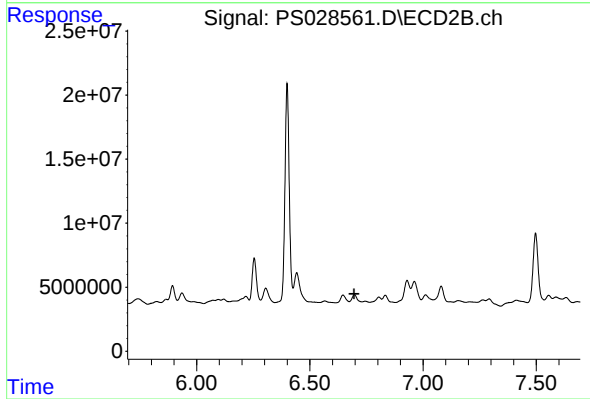




#2 3,5-DICHLOROBENZOIC ACID

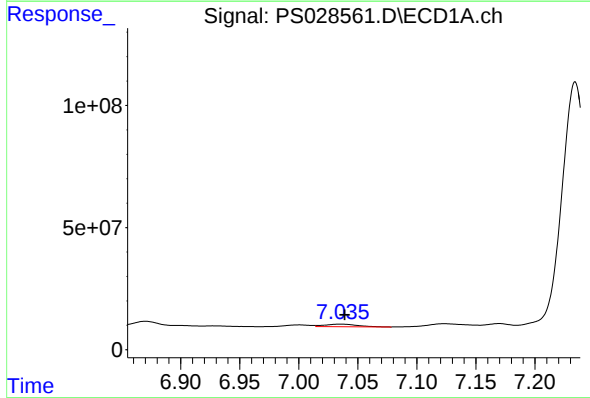
R.T.: 6.392 min
Delta R.T.: -0.019 min
Response: 6997193
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-739



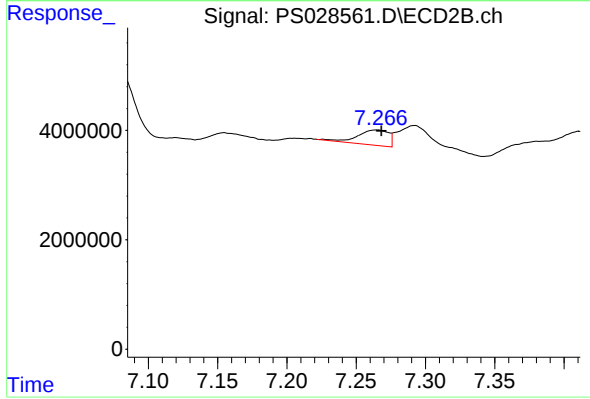
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.697 min
Delta R.T.: 0.002 min
Response: -1179909
Conc: N.D.



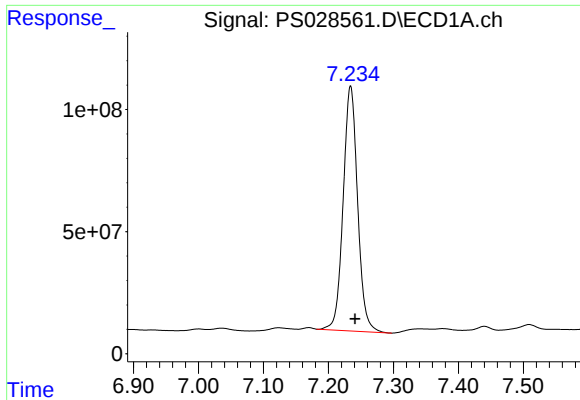
#3 4-Nitrophenol

R.T.: 7.035 min
Delta R.T.: -0.004 min
Response: 19566189
Conc: 11.52 ng/ml



#3 4-Nitrophenol

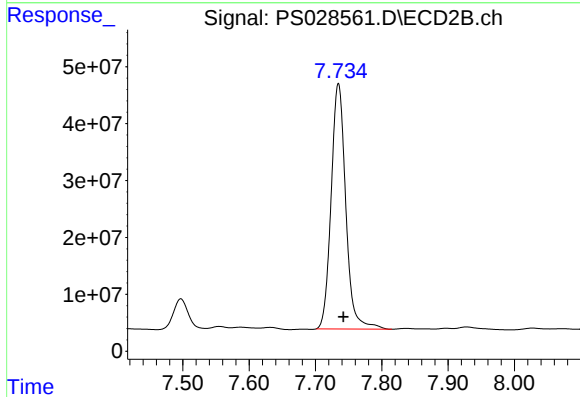
R.T.: 7.265 min
Delta R.T.: -0.004 min
Response: 4301166
Conc: 4.98 ng/ml



#4 2,4-DCAA

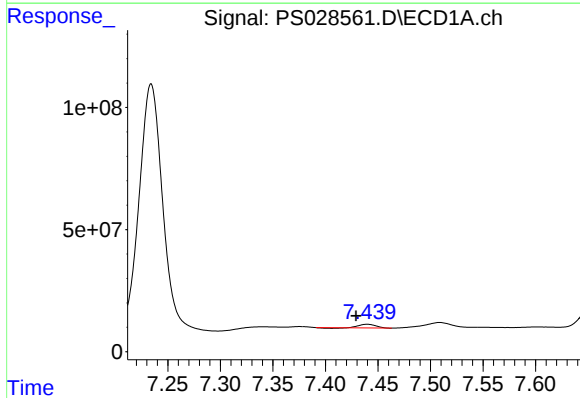
R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 1548368121
Conc: 605.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-739



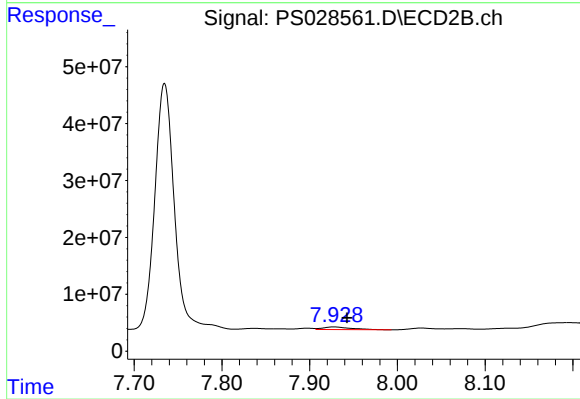
#4 2,4-DCAA

R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 661579642
Conc: 511.94 ng/ml



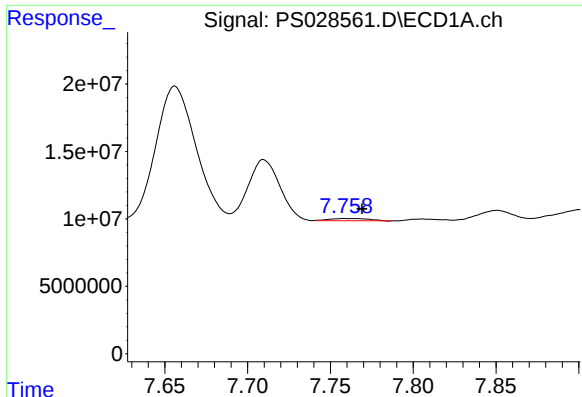
#5 DICAMBA

R.T.: 7.440 min
Delta R.T.: 0.011 min
Response: 15149969
Conc: 1.38 ng/ml



#5 DICAMBA

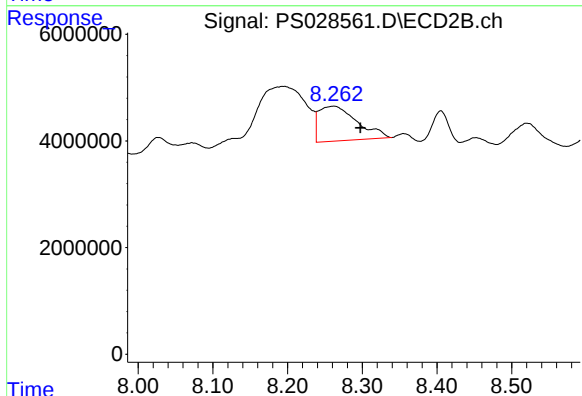
R.T.: 7.928 min
Delta R.T.: -0.015 min
Response: 10640182
Conc: 1.87 ng/ml



#7 MCPA

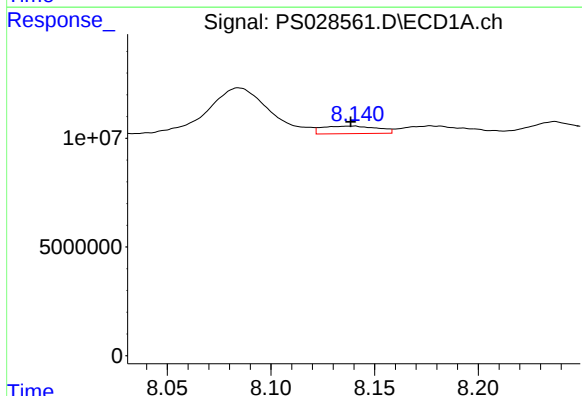
R.T.: 7.759 min
Delta R.T.: -0.010 min
Response: 2763716
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-739



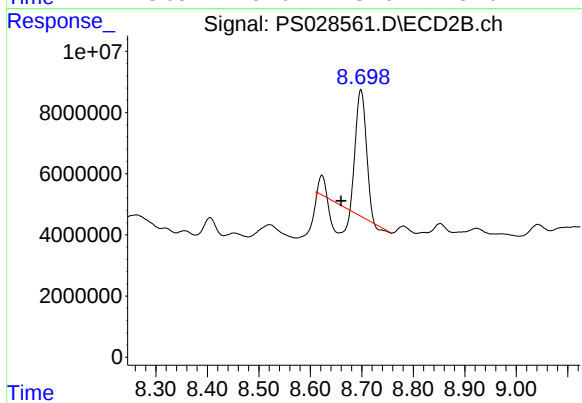
#7 MCPA

R.T.: 8.261 min
Delta R.T.: -0.036 min
Response: 23117446
Conc: 3.73 ug/ml



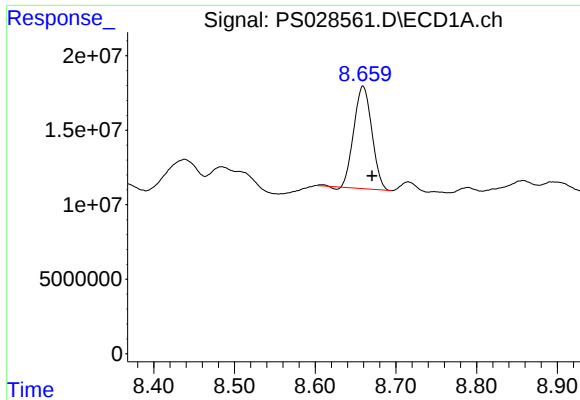
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 6452555
Conc: 2.19 ng/ml



#8 DICHLORPROP

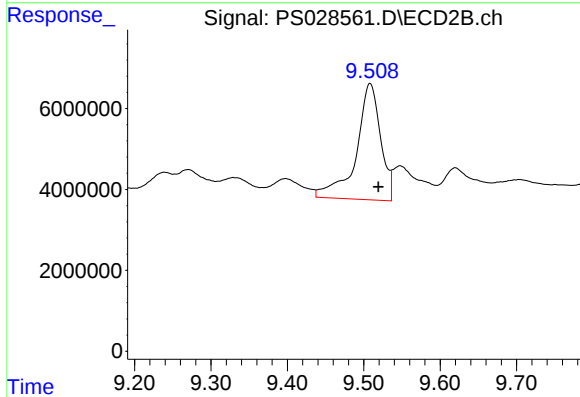
R.T.: 8.698 min
Delta R.T.: 0.039 min
Response: 41634612
Conc: 28.51 ng/ml



#10 Pentachlorophenol

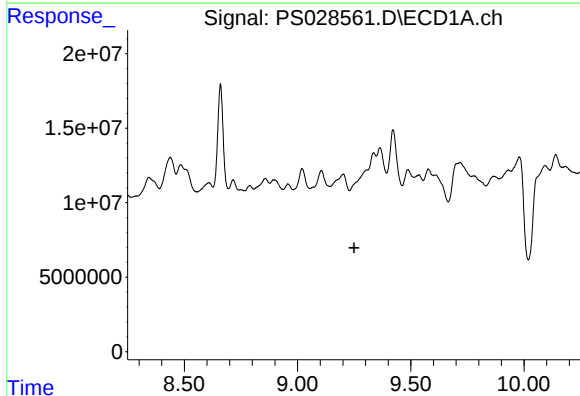
R.T.: 8.659 min
Delta R.T.: -0.011 min
Response: 106481233
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-739



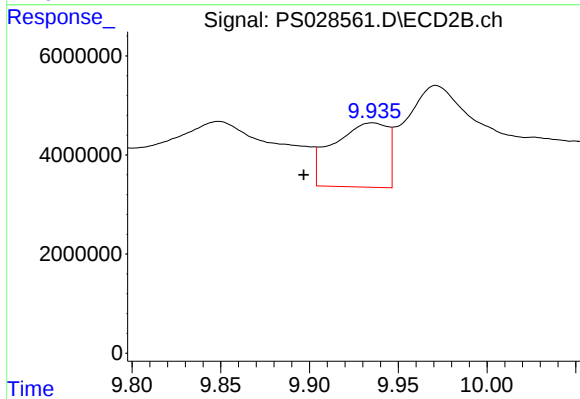
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.011 min
Response: 63596053
Conc: 3.17 ng/ml



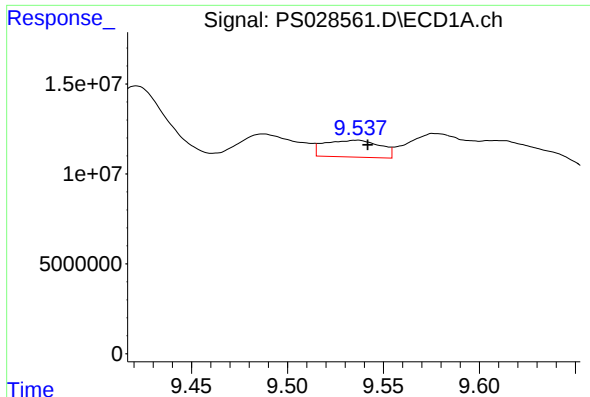
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.



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

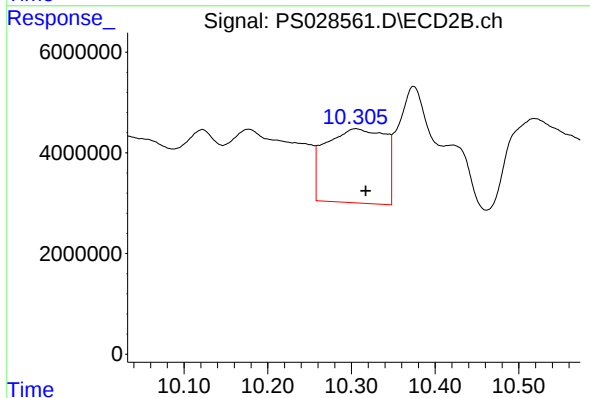
R.T.: 9.935 min
Delta R.T.: 0.039 min
Response: 27593802
Conc: 3.27 ng/ml



#12 2,4,5-T

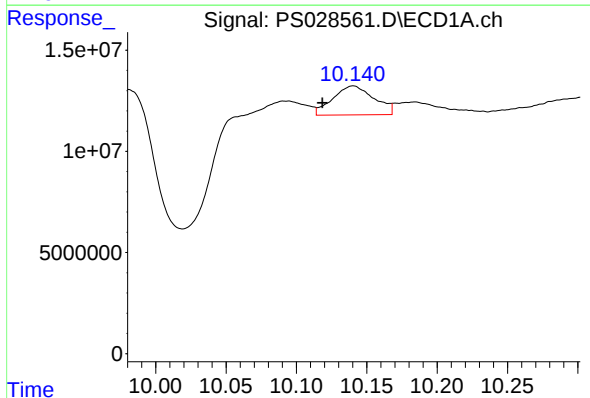
R.T.: 9.536 min
Delta R.T.: -0.006 min
Response: 18923794
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-739



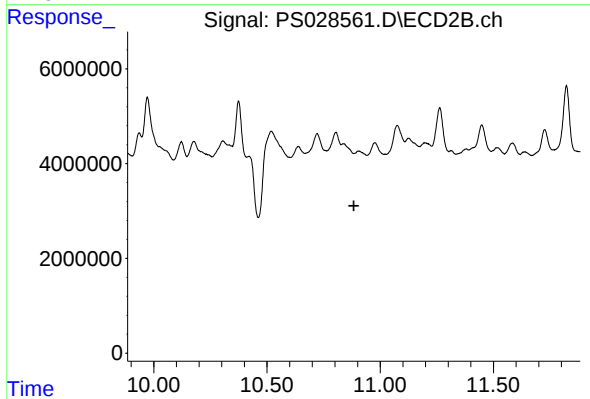
#12 2,4,5-T

R.T.: 10.305 min
Delta R.T.: -0.012 min
Response: 72624340
Conc: 8.66 ng/ml



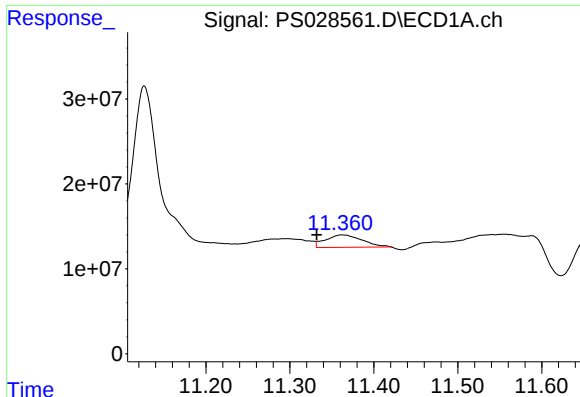
#13 2,4-DB

R.T.: 10.140 min
Delta R.T.: 0.022 min
Response: 29251294
Conc: 10.73 ng/ml



#13 2,4-DB

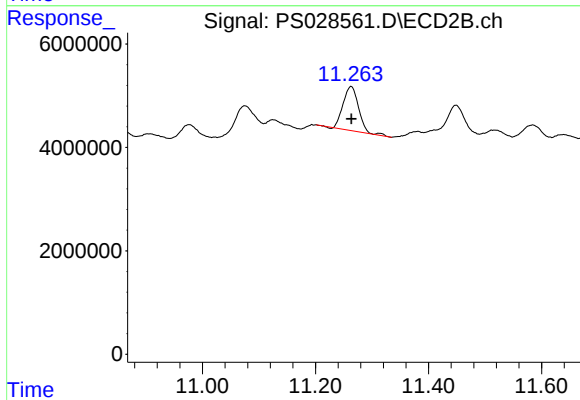
R.T.: 0.000 min
Exp R.T.: 10.884 min
Response: 0
Conc: N.D.



#14 DINOSEB

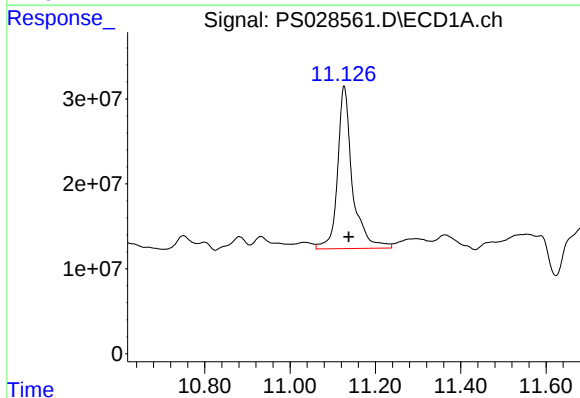
R.T.: 11.363 min
Delta R.T.: 0.031 min
Response: 45154021
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-739



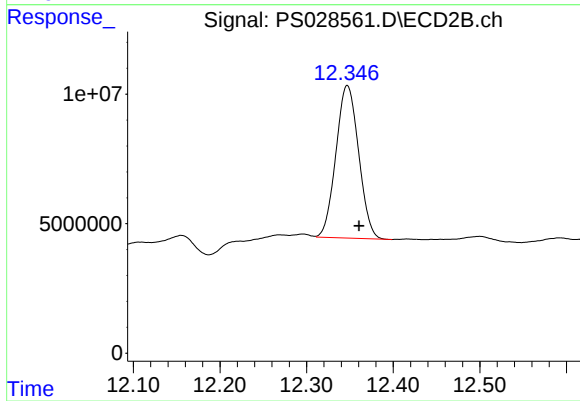
#14 DINOSEB

R.T.: 11.263 min
Delta R.T.: 0.000 min
Response: 16168051
Conc: 2.92 ng/ml



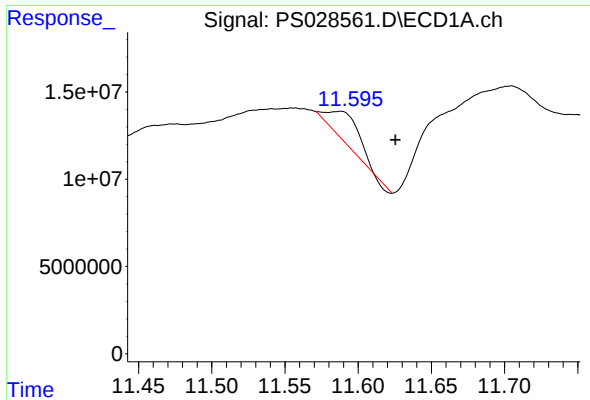
#15 Picloram

R.T.: 11.127 min
Delta R.T.: -0.011 min
Response: 460582873
Conc: 16.36 ng/ml



#15 Picloram

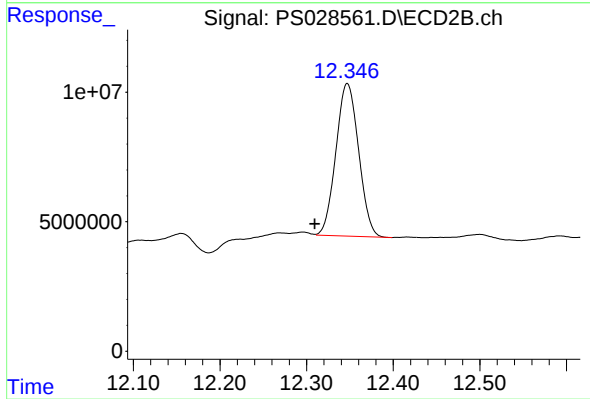
R.T.: 12.347 min
Delta R.T.: -0.014 min
Response: 107342925
Conc: 9.48 ng/ml



#16 DCPA

R.T.: 11.586 min
Delta R.T.: -0.039 min
Response: 23303683
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-739



#16 DCPA

R.T.: 12.347 min
Delta R.T.: 0.038 min
Response: 107342925
Conc: 11.07 ng/ml