

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 02:12
 Operator : AR\AJ
 Sample : P4659-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 04:33:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 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	7.265	7.767	653.0E6	493.5E6	362.191	315.532
Target Compounds							
3) T	4-Nitroph...	7.114f	7.257f	28848332	20817544	24.340	19.665
5) T	DICAMBA	7.479	8.015f	10216667	30176314	1.293	4.184 #
6) T	MCPD	7.601f	8.059	8526898	6155542	1.548	1.190
7) T	MCPA	0.000	8.312	0	94850069	N.D.	13.223
9) T	2,4-D	8.414	9.012	47830918	35574612	23.592	18.244
10) T	Pentachlo...	8.697	9.545	22114148	21217092	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.893f	0	71965743	N.D.	6.693
12) T	2,4,5-T	0.000	10.339	0	91244319	N.D.	8.529
13) T	2,4-DB	10.143	10.947f	59049776	14382742	35.808	10.376 #
14) T	DINOSEB	11.372	11.310	77762660	514.8E6	10.350	68.632 #
15) T	Picloram	11.214f	12.397	758.2E6	7375926	43.453	<MDL #
16) T	DCPA	0.000	12.347	0	92290485	N.D.	7.322

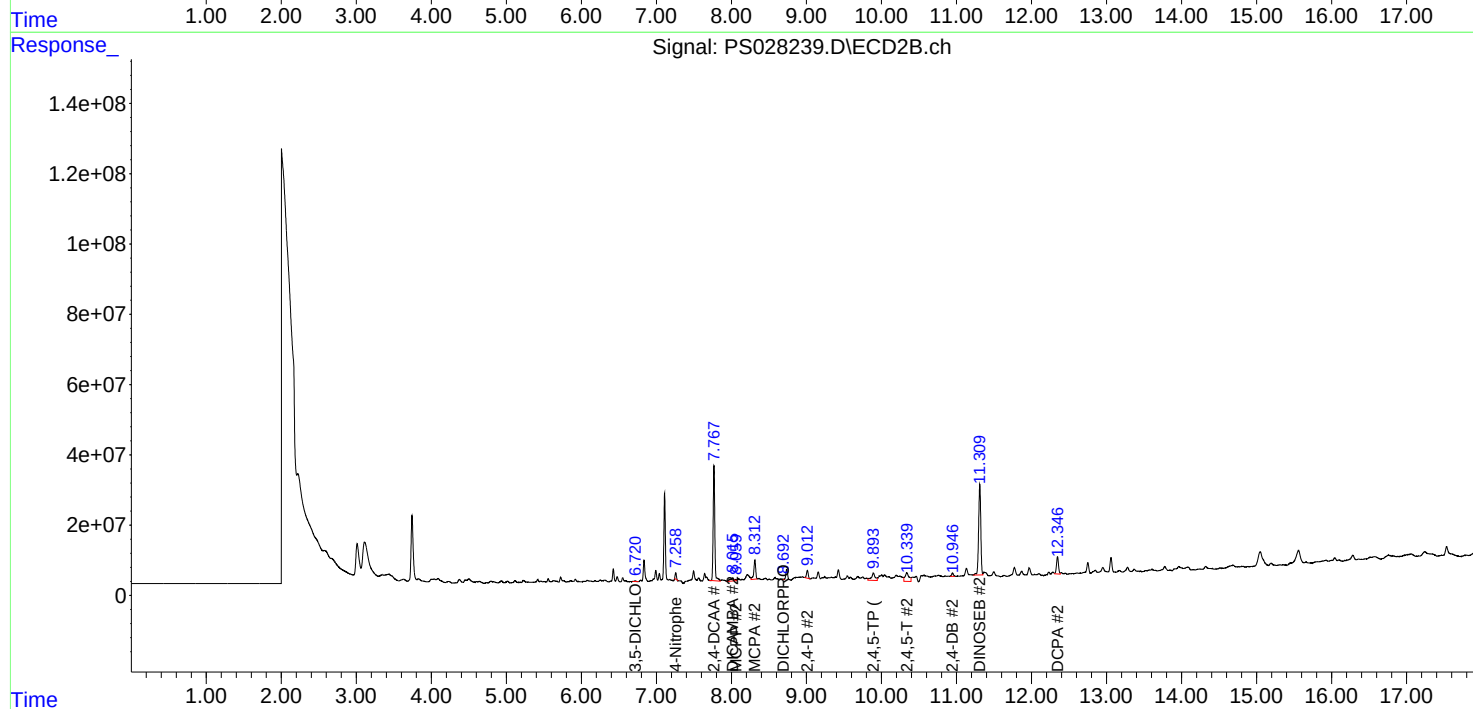
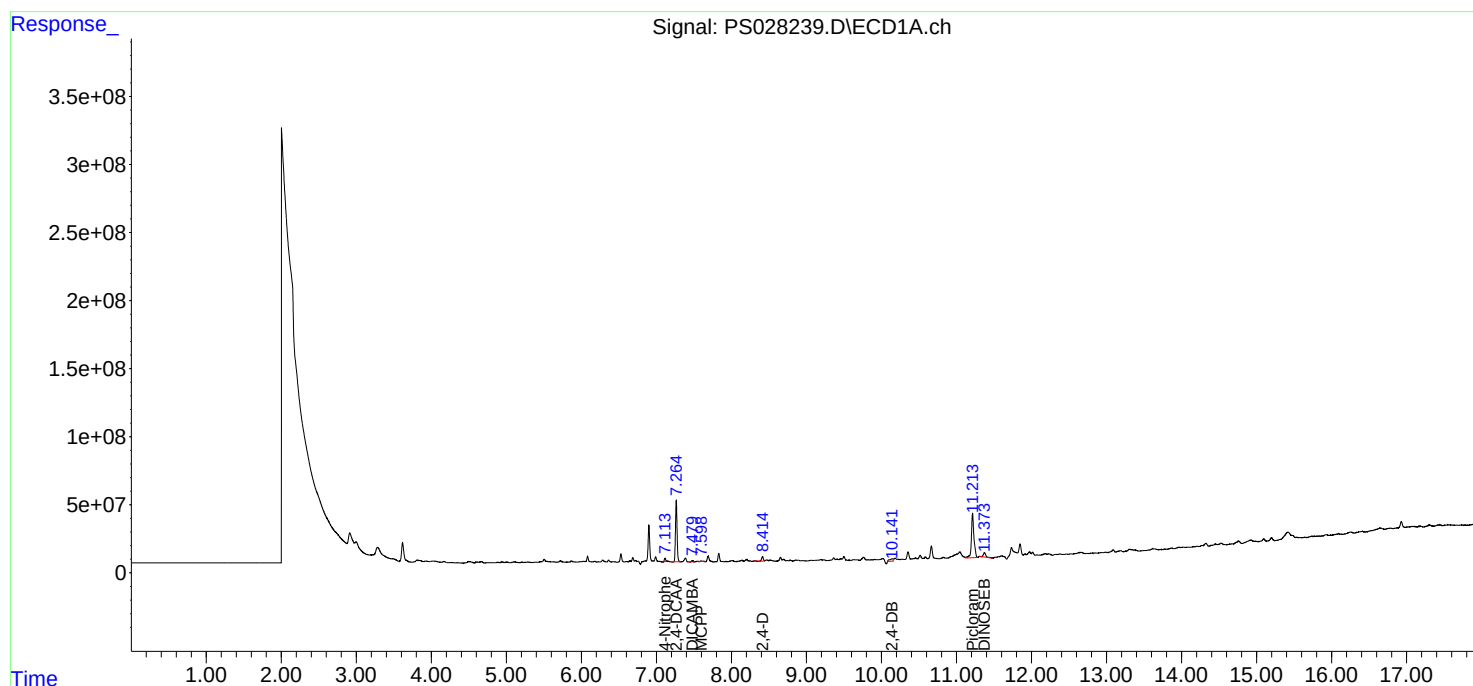
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

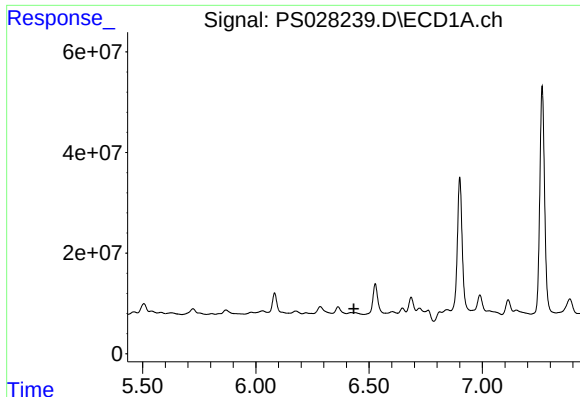
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
Data File : PS028239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 02:12
Operator : AR\AJ
Sample : P4659-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
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MH-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 04:33:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 00:14:58 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

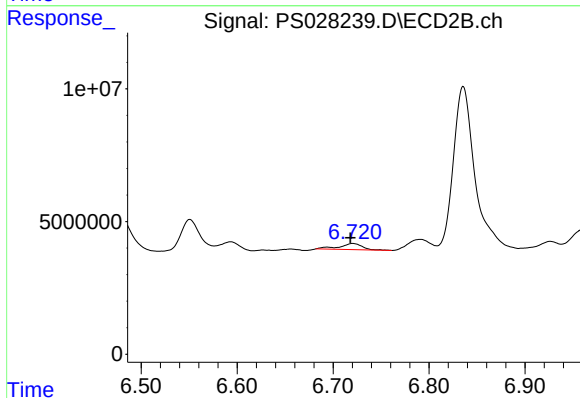




#2 3,5-DICHLOROBENZOIC ACID

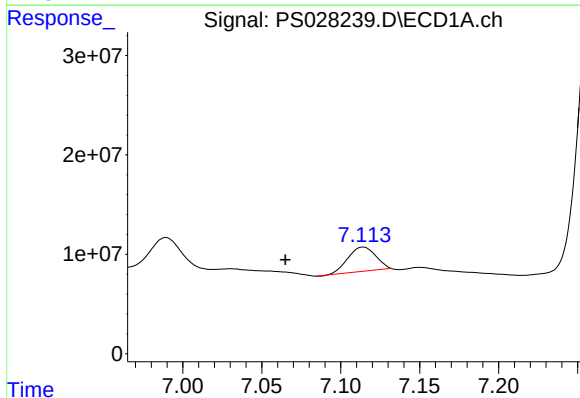
R.T.: 6.421 min
Delta R.T.: -0.012 min
Response: -5968302
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-2



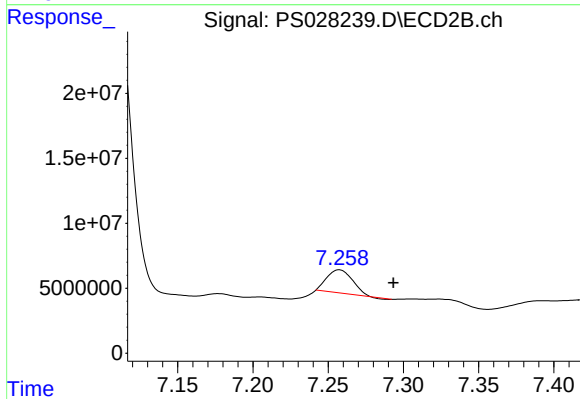
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 3825956
Conc: 1.63 ng/ml



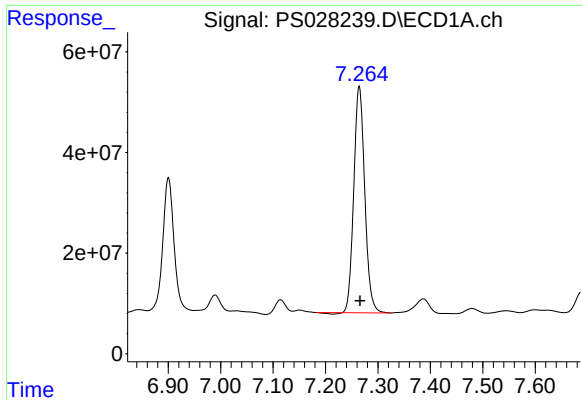
#3 4-Nitrophenol

R.T.: 7.114 min
Delta R.T.: 0.049 min
Response: 28848332
Conc: 24.34 ng/ml



#3 4-Nitrophenol

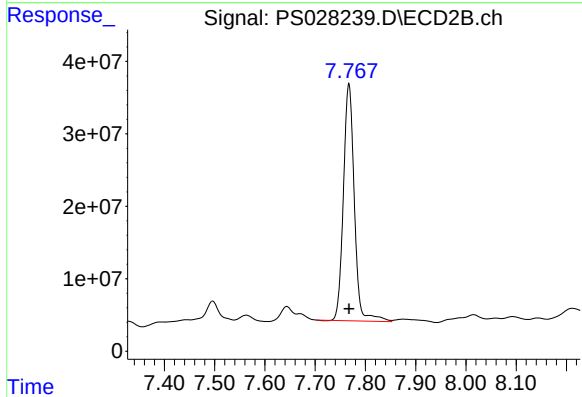
R.T.: 7.257 min
Delta R.T.: -0.036 min
Response: 20817544
Conc: 19.67 ng/ml



#4 2,4-DCAA

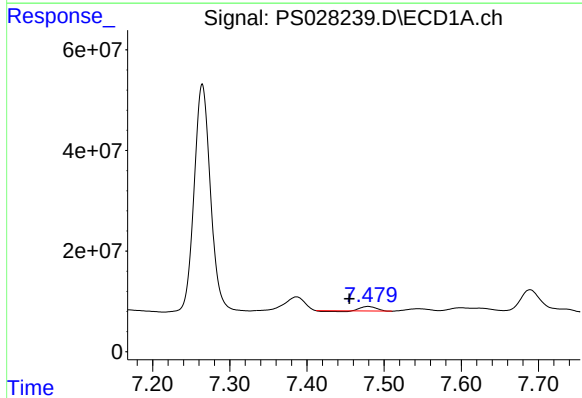
R.T.: 7.265 min
Delta R.T.: -0.002 min
Response: 653041916
Conc: 362.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-2



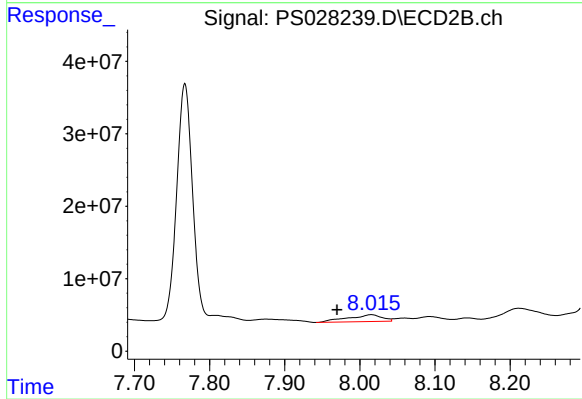
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 493457209
Conc: 315.53 ng/ml



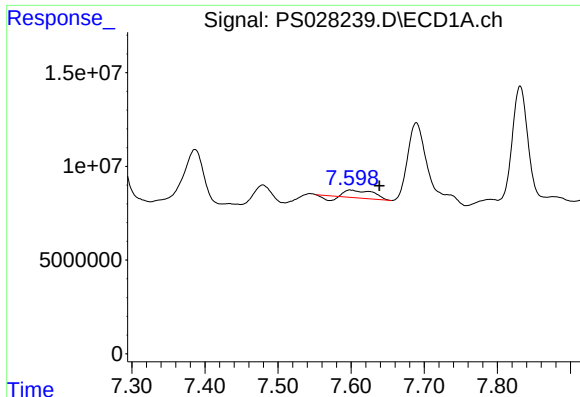
#5 DICAMBA

R.T.: 7.479 min
Delta R.T.: 0.024 min
Response: 10216667
Conc: 1.29 ng/ml



#5 DICAMBA

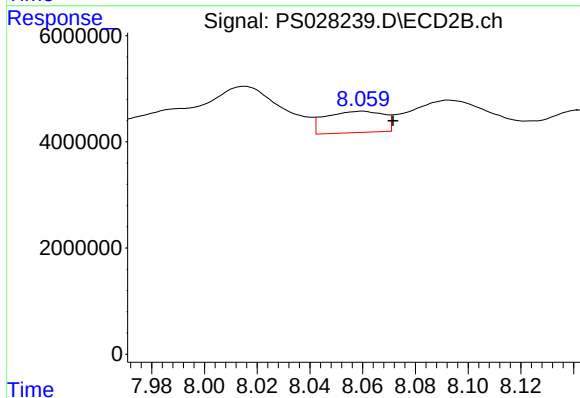
R.T.: 8.015 min
Delta R.T.: 0.046 min
Response: 30176314
Conc: 4.18 ng/ml



#6 MCPP

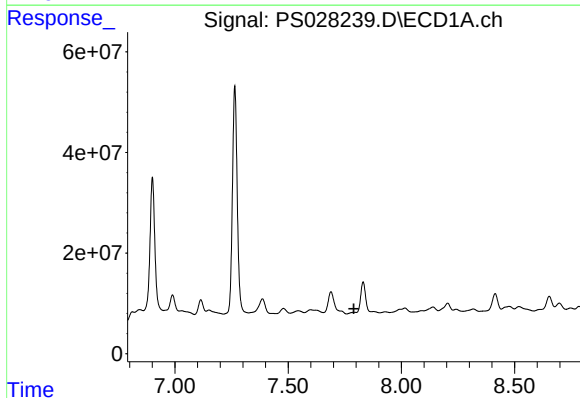
R.T.: 7.601 min
Delta R.T.: -0.038 min
Response: 8526898
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-2



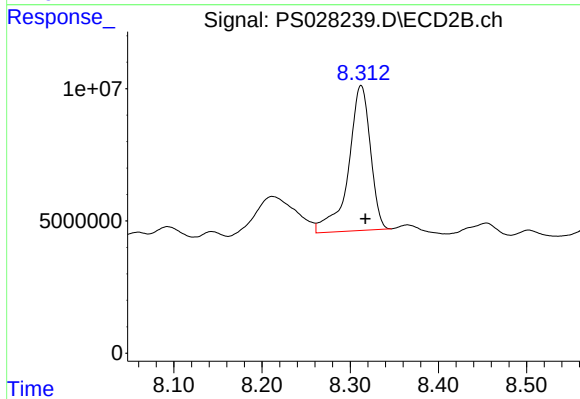
#6 MCPP

R.T.: 8.059 min
Delta R.T.: -0.012 min
Response: 6155542
Conc: 1.19 ug/ml



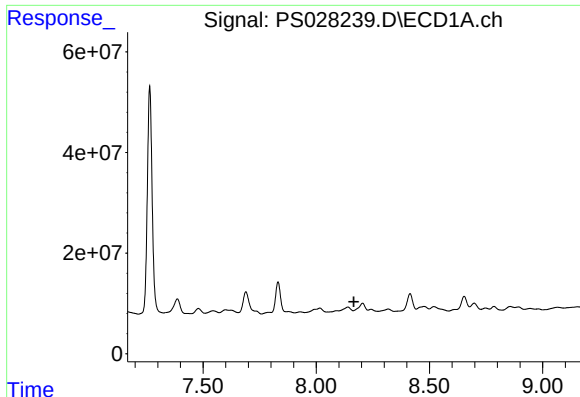
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



#7 MCPA

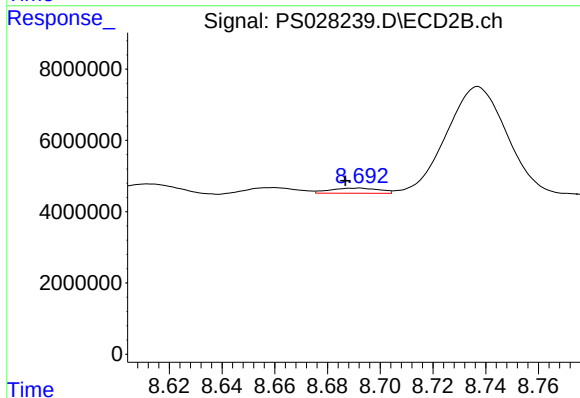
R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 94850069
Conc: 13.22 ug/ml



#8 DICHLORPROP

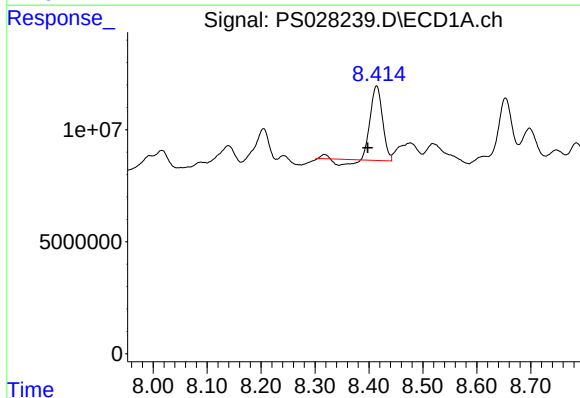
R.T.: 8.139 min
Delta R.T.: -0.028 min
Response: -12487782
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-2



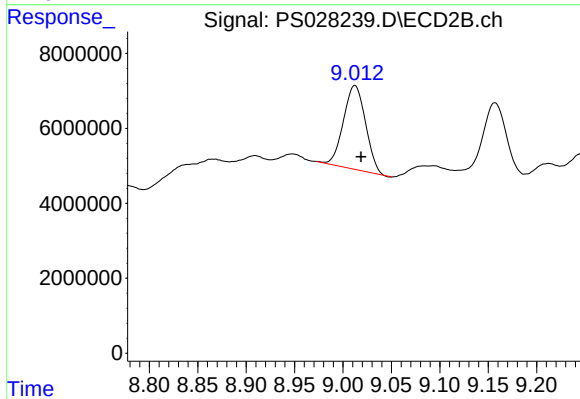
#8 DICHLORPROP

R.T.: 8.691 min
Delta R.T.: 0.004 min
Response: 1833865
Conc: 1.05 ng/ml



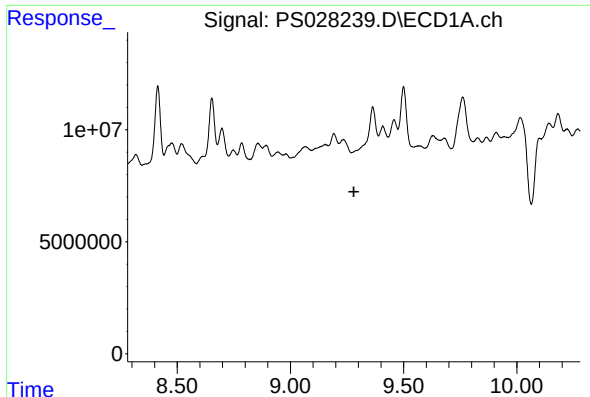
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.016 min
Response: 47830918
Conc: 23.59 ng/ml



#9 2,4-D

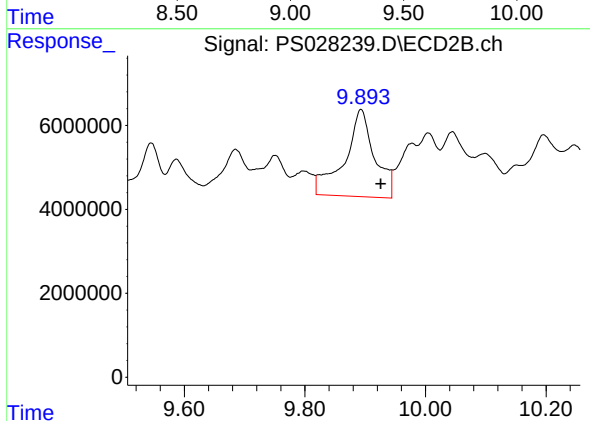
R.T.: 9.012 min
Delta R.T.: -0.006 min
Response: 35574612
Conc: 18.24 ng/ml



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

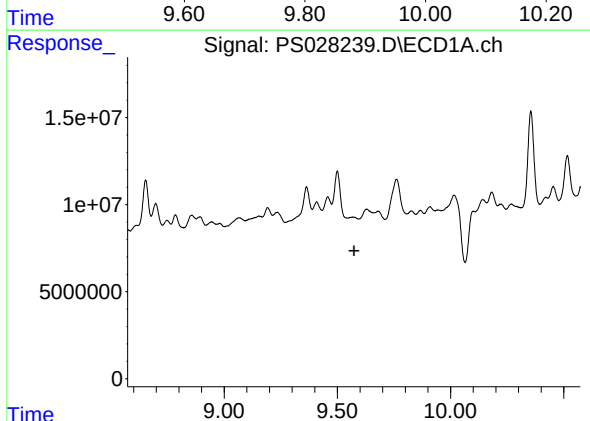
R.T.: 0.000 min
Exp R.T.: 9.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-2



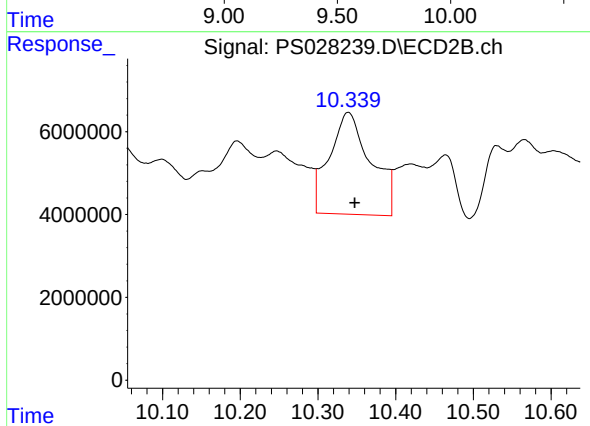
#11 2,4,5-TP (SILVEX)

R.T.: 9.893 min
Delta R.T.: -0.033 min
Response: 71965743
Conc: 6.69 ng/ml



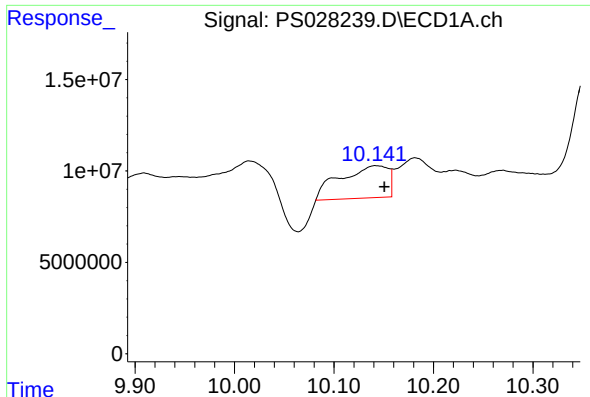
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.



#12 2,4,5-T

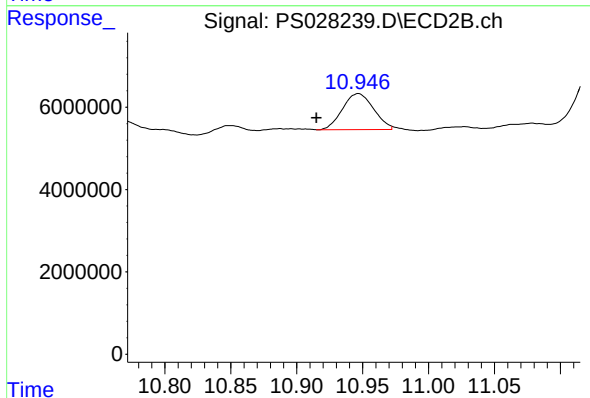
R.T.: 10.339 min
Delta R.T.: -0.009 min
Response: 91244319
Conc: 8.53 ng/ml



#13 2,4-DB

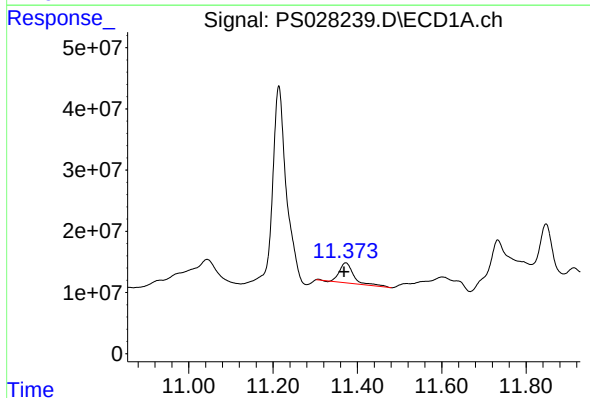
R.T.: 10.143 min
Delta R.T.: -0.007 min
Response: 59049776
Conc: 35.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-2



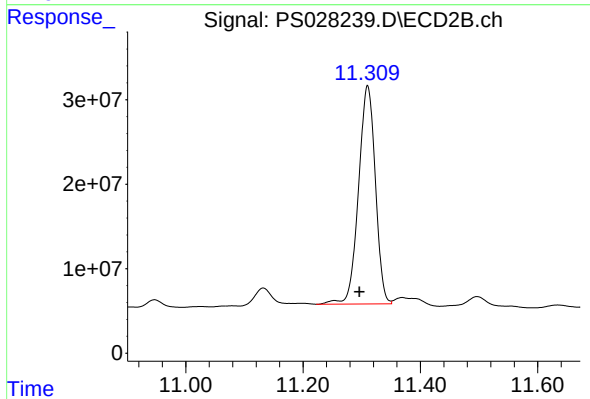
#13 2,4-DB

R.T.: 10.947 min
Delta R.T.: 0.032 min
Response: 14382742
Conc: 10.38 ng/ml



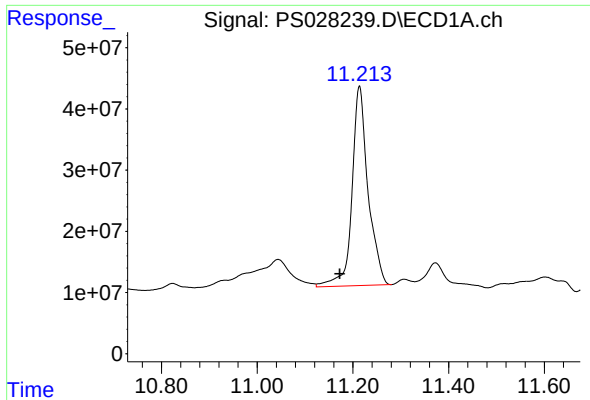
#14 DINOSEB

R.T.: 11.372 min
Delta R.T.: 0.004 min
Response: 77762660
Conc: 10.35 ng/ml



#14 DINOSEB

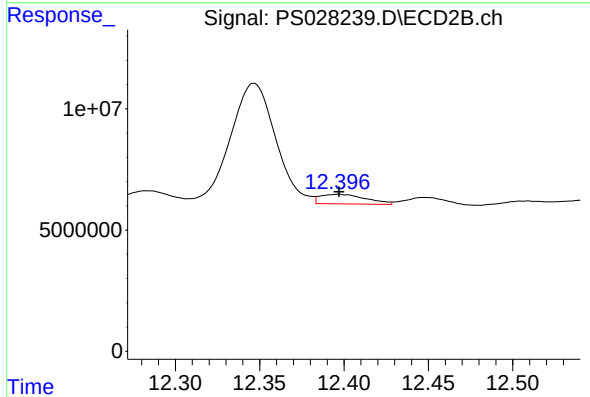
R.T.: 11.310 min
Delta R.T.: 0.014 min
Response: 514826208
Conc: 68.63 ng/ml



#15 Picloram

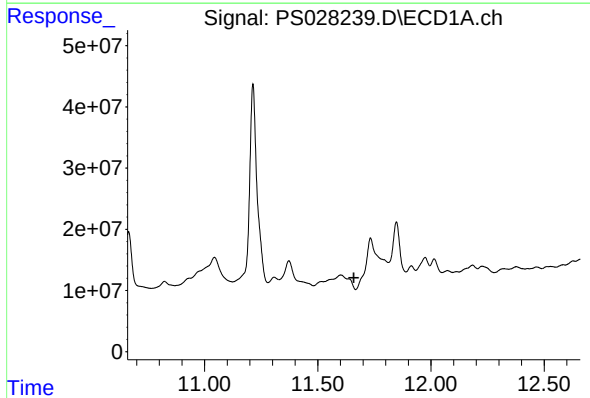
R.T.: 11.214 min
Delta R.T.: 0.042 min
Response: 758235676
Conc: 43.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-2



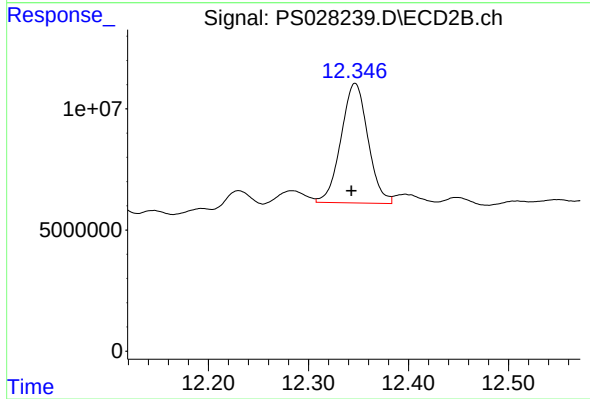
#15 Picloram

R.T.: 12.397 min
Delta R.T.: 0.000 min
Response: 7375926
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.660 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.347 min
Delta R.T.: 0.004 min
Response: 92290485
Conc: 7.32 ng/ml