

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 13:42
 Operator : DD\AJ
 Sample : M4249-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 18:56:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.152	6.736	741.0E6	256.0E6	484.782	438.043
Target Compounds							
1) T	Dalapon	2.947f	0.000	40931182	0	18.850	N.D. #
2) T	3,5-DICHL...	6.404	5.959	9358007	74943358	4.335	86.287 #
3) T	4-Nitroph...	6.987	0.000	5825932	0	6.680	N.D. #
5) T	DICAMBA	7.328	6.859	12367036	18325022	2.065	7.197 #
6) T	MCPD	7.508	6.975	22770801	53131287	5.094	26.383 #
7) T	MCPA	7.632	7.189	22635678	28856279	3.669	9.748 #
8) T	DICHLORPROP	8.042	7.532	14422252	16188292	9.619	25.173 #
9) T	2,4-D	8.244	7.786	23909863	13030771	13.499	17.315 #
10) T	Pentachlo...	8.549	0.000	5855121	0	<MDL	N.D. #
12) T	2,4,5-T	9.346f	9.009f	60952277	11265953	7.589	3.554 #
13) T	2,4-DB	9.967	0.000	10309368	0	6.853	N.D. #
14) T	DINOSEB	11.072	9.787	195.3E6	40833610	34.484	18.505 #
15) T	Picloram	10.902	10.789	85264687	17334112	7.983	4.526 #
16) T	DCPA	11.408	10.703	21802378	113.6E6	2.141	26.613 #

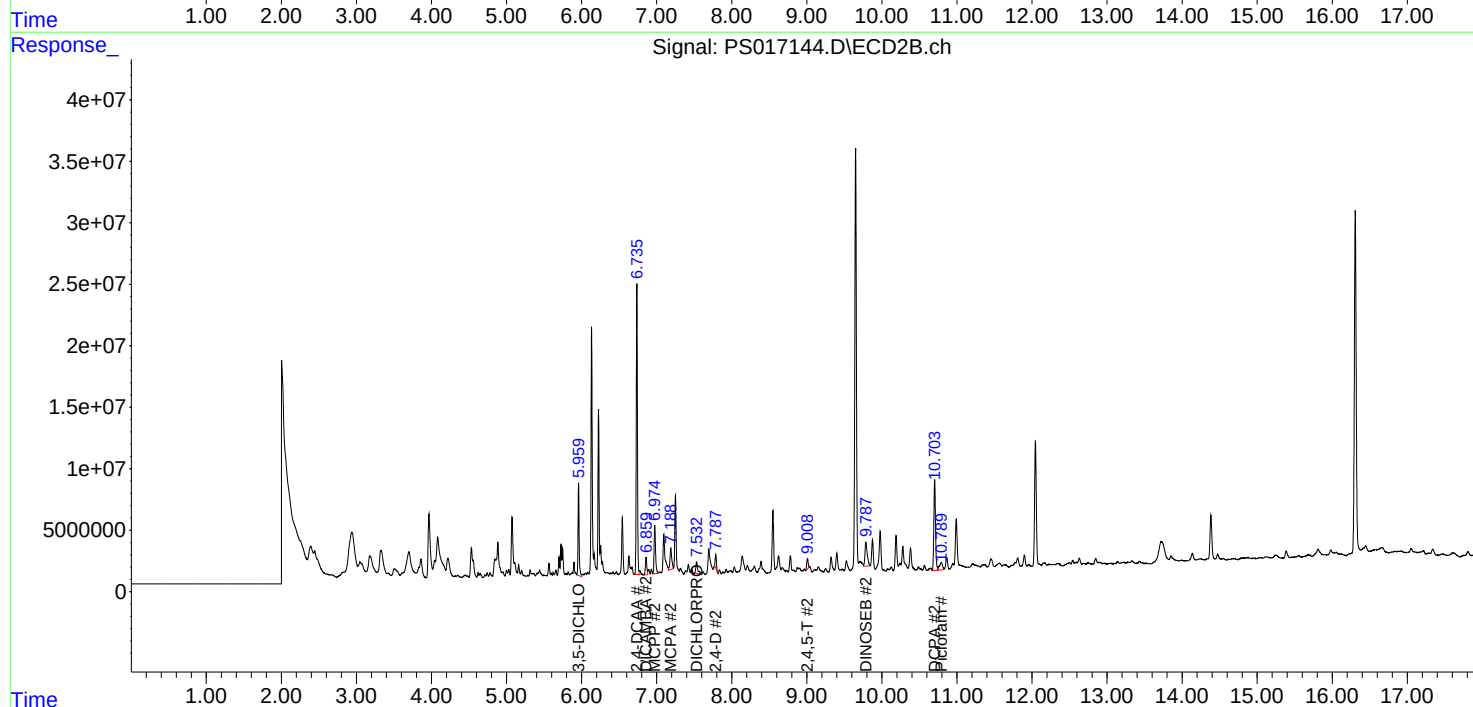
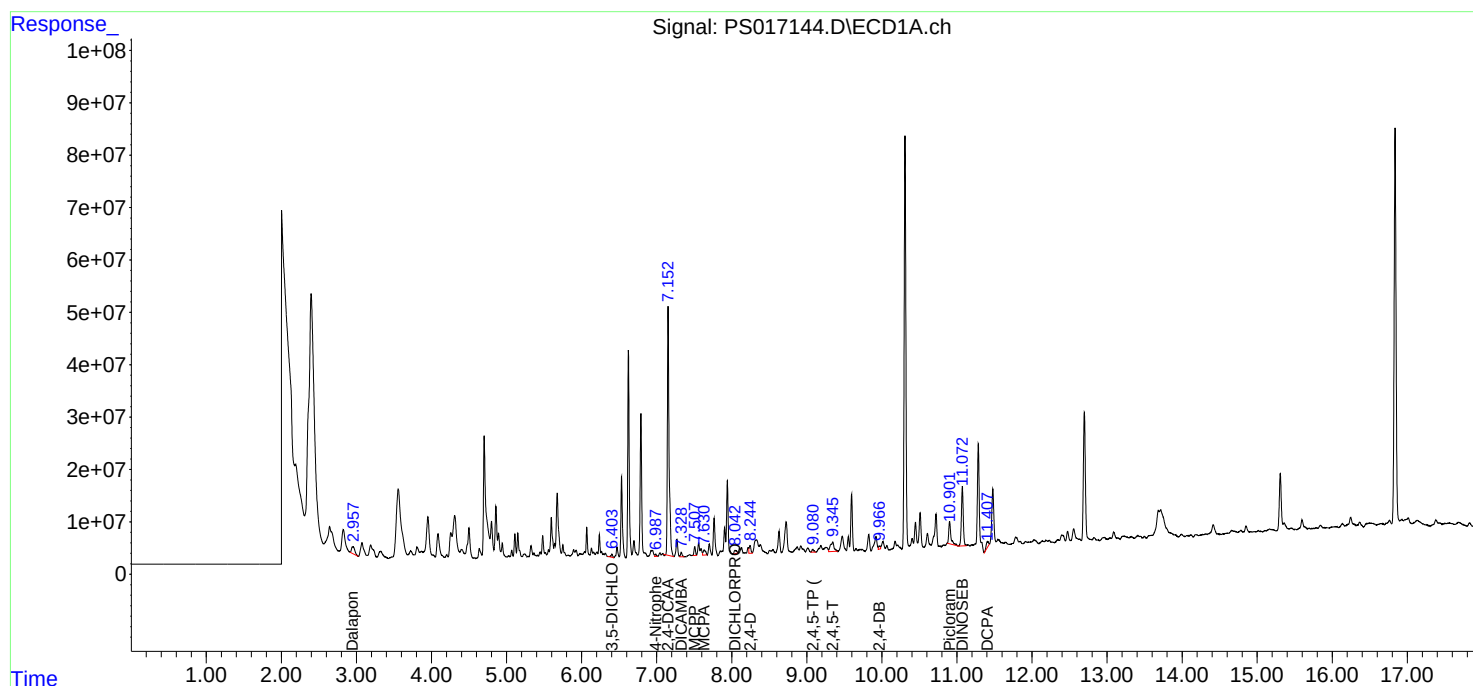
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

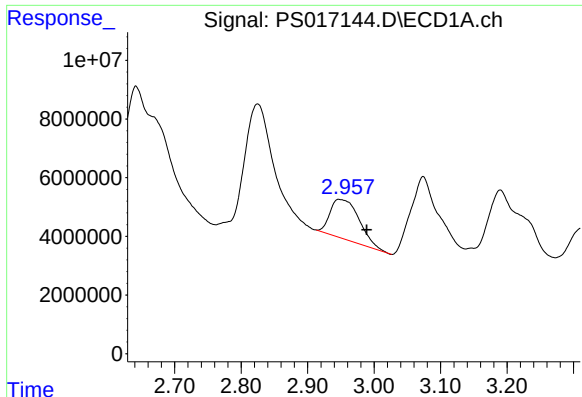
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
Data File : PS017144.D
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Acq On : 20 Oct 2021 13:42
Operator : DD\AJ
Sample : M4249-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Oct 20 18:56:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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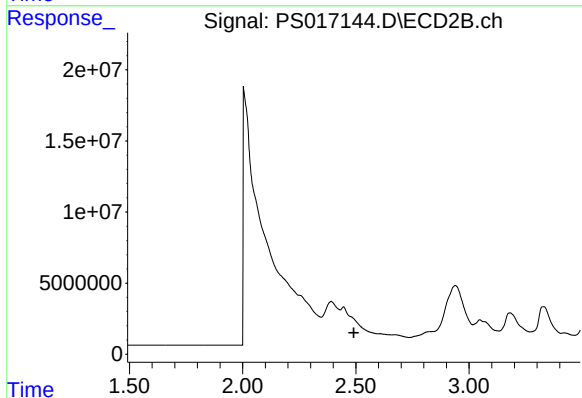




#1 Dalapon

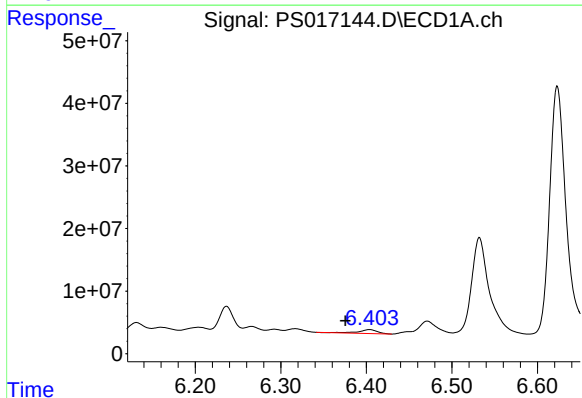
R.T.: 2.947 min
Delta R.T.: -0.042 min
Response: 40931182
Conc: 18.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



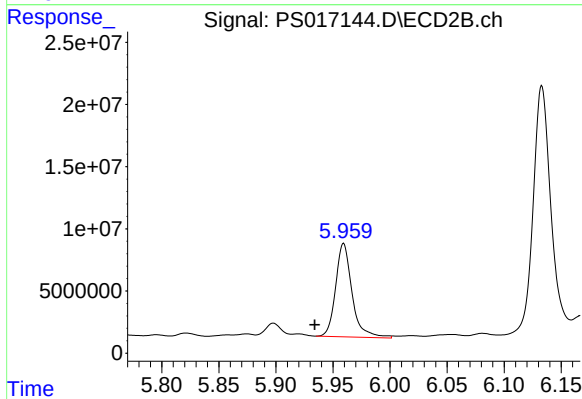
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



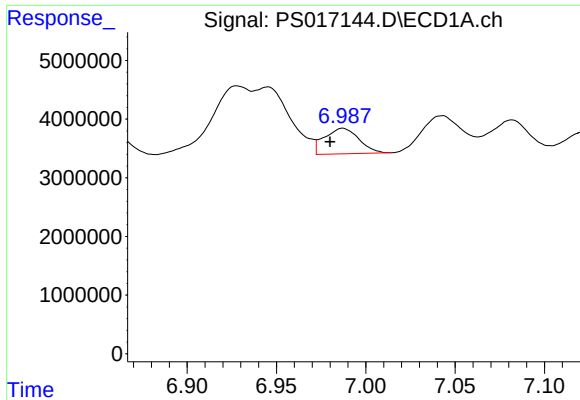
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.028 min
Response: 9358007
Conc: 4.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

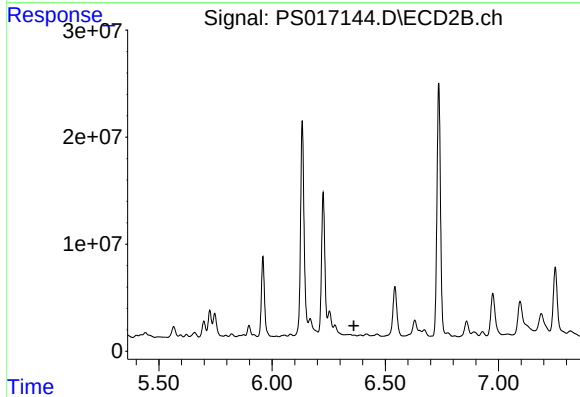
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 74943358
Conc: 86.29 ng/ml



#3 4-Nitrophenol

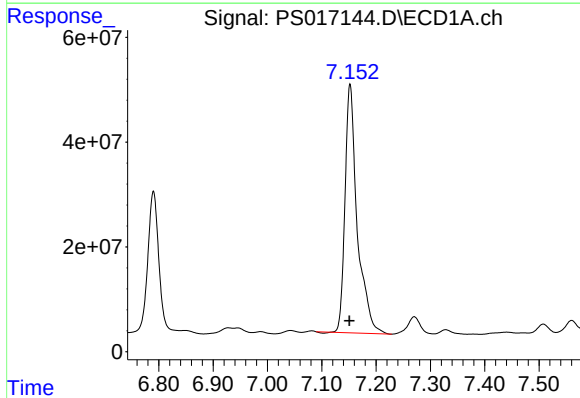
R.T.: 6.987 min
Delta R.T.: 0.007 min
Response: 5825932
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



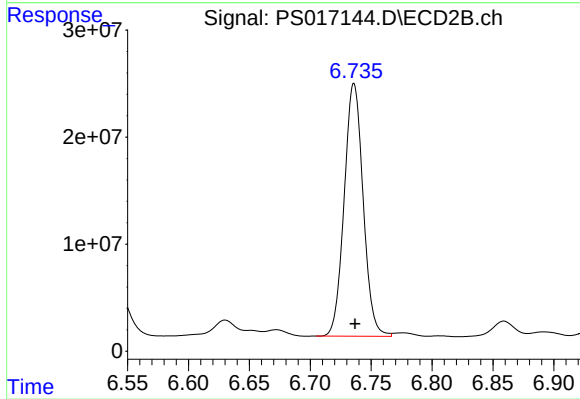
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



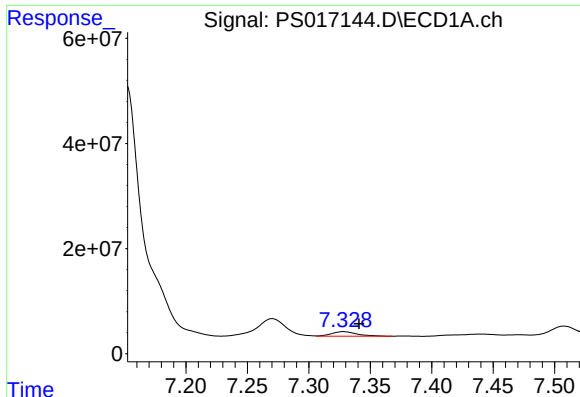
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 740969951
Conc: 484.78 ng/ml



#4 2,4-DCAA

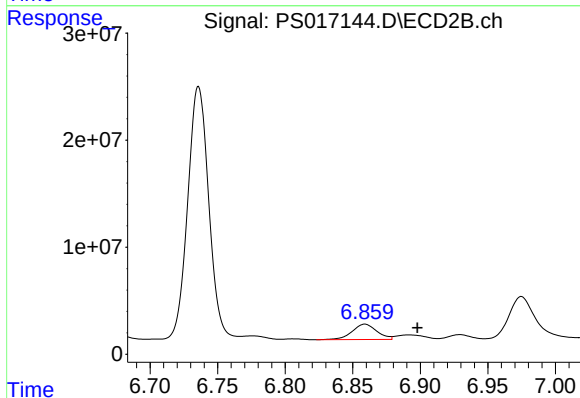
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 256010682
Conc: 438.04 ng/ml



#5 DICAMBA

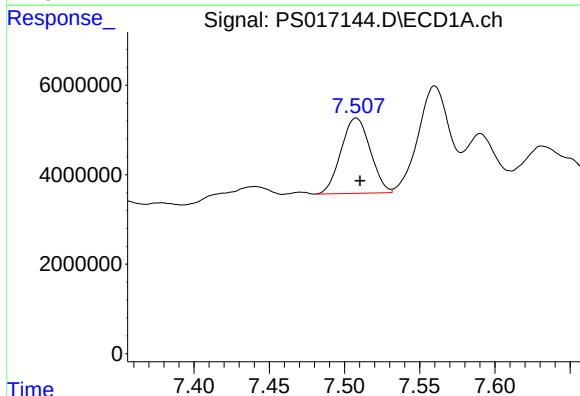
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 12367036
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



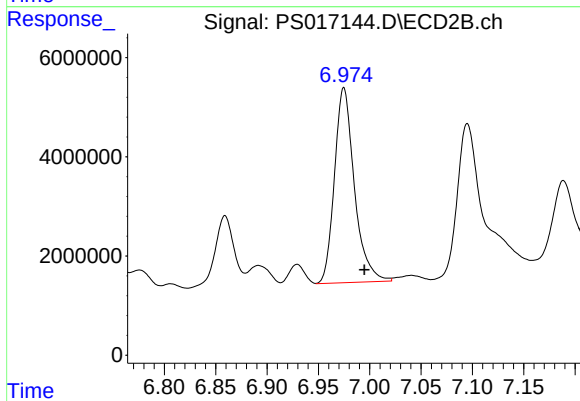
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 18325022
Conc: 7.20 ng/ml



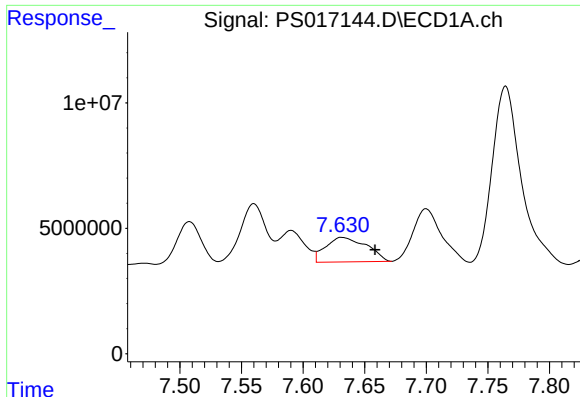
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 22770801
Conc: 5.09 ug/ml



#6 MCP

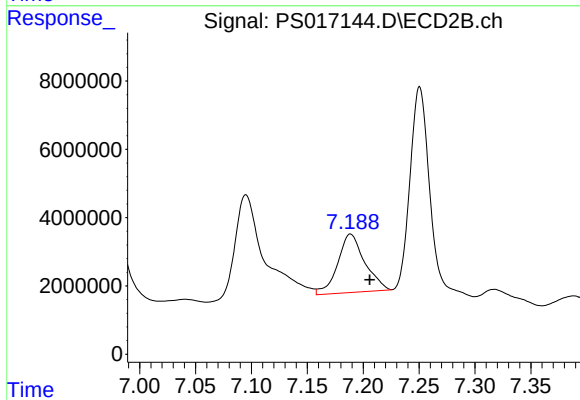
R.T.: 6.975 min
Delta R.T.: -0.020 min
Response: 53131287
Conc: 26.38 ug/ml



#7 MCPA

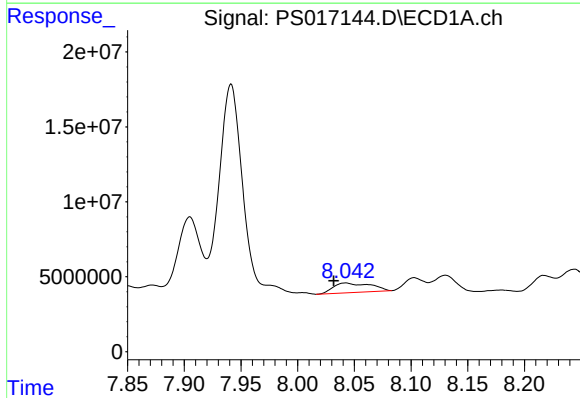
R.T.: 7.632 min
Delta R.T.: -0.026 min
Response: 22635678
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



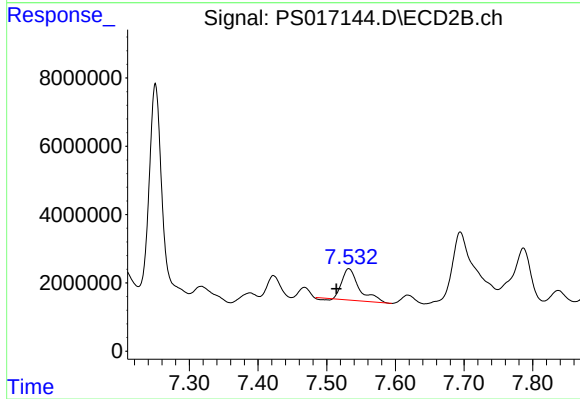
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 28856279
Conc: 9.75 ug/ml



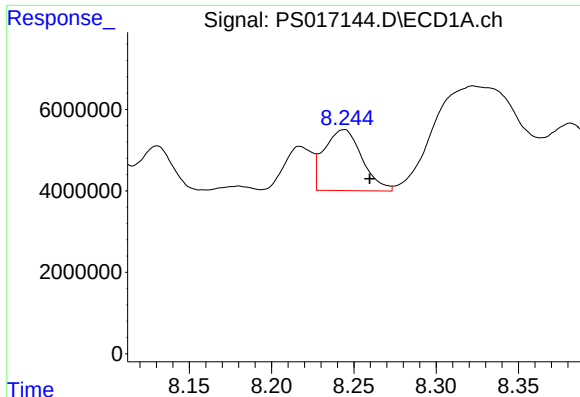
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.010 min
Response: 14422252
Conc: 9.62 ng/ml



#8 DICHLORPROP

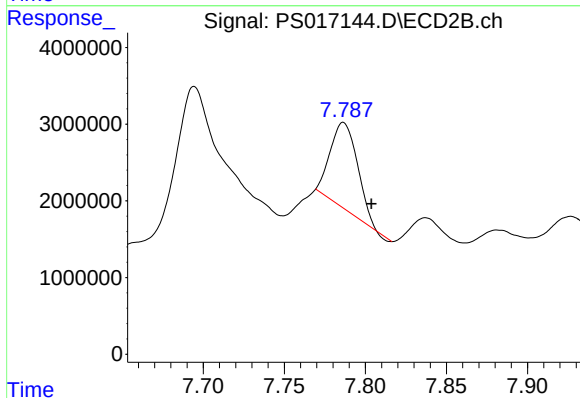
R.T.: 7.532 min
Delta R.T.: 0.018 min
Response: 16188292
Conc: 25.17 ng/ml



#9 2,4-D

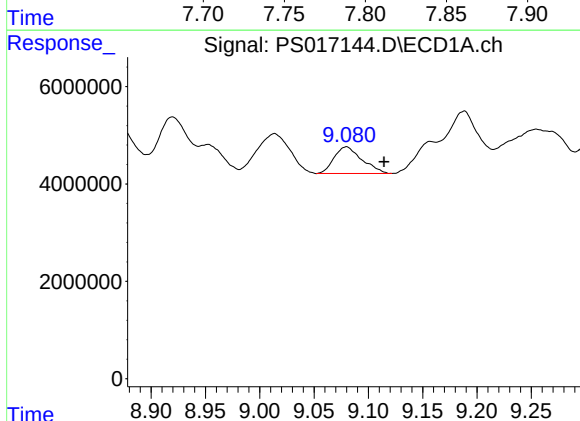
R.T.: 8.244 min
Delta R.T.: -0.016 min
Response: 23909863
Conc: 13.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



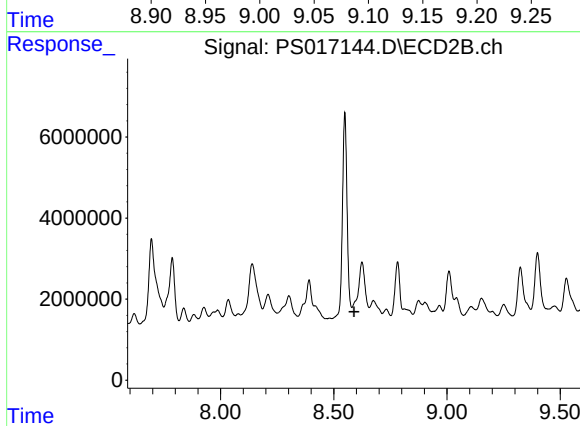
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.017 min
Response: 13030771
Conc: 17.31 ng/ml



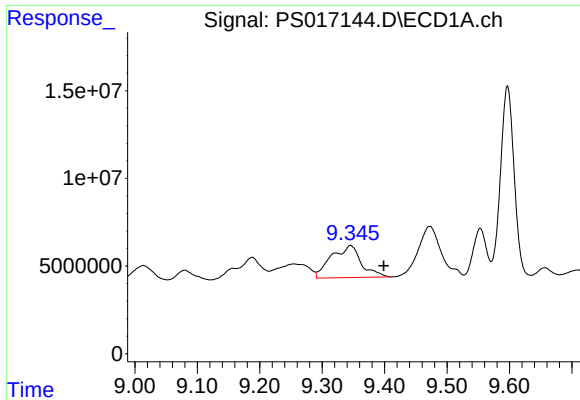
#11 2,4,5-TP (SILVEX)

R.T.: 9.080 min
Delta R.T.: -0.035 min
Response: 9762849
Conc: 1.20 ng/ml



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

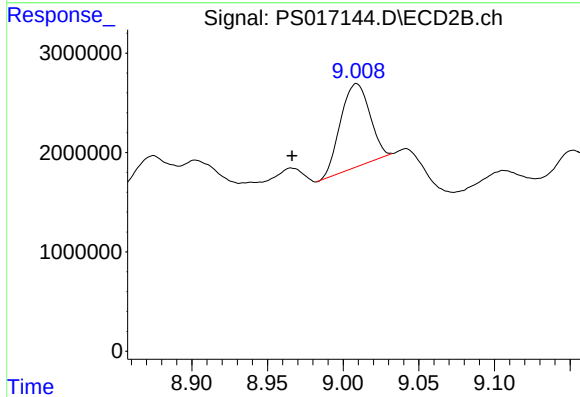
R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: -51821405
Conc: N.D.



#12 2,4,5-T

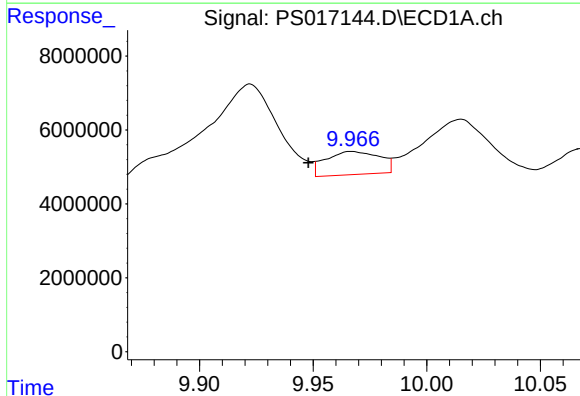
R.T.: 9.346 min
Delta R.T.: -0.053 min
Response: 60952277
Conc: 7.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



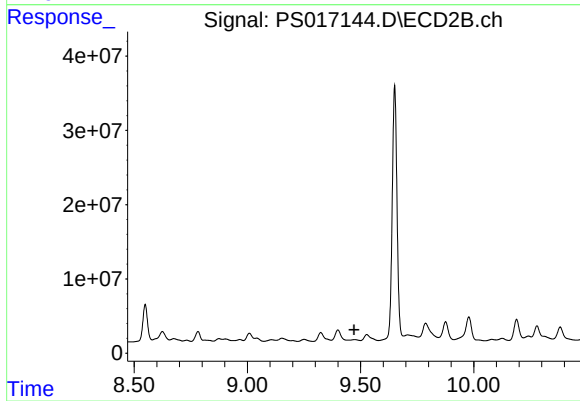
#12 2,4,5-T

R.T.: 9.009 min
Delta R.T.: 0.043 min
Response: 11265953
Conc: 3.55 ng/ml



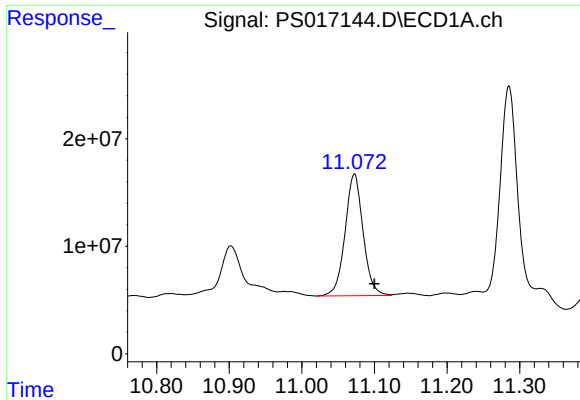
#13 2,4-DB

R.T.: 9.967 min
Delta R.T.: 0.019 min
Response: 10309368
Conc: 6.85 ng/ml



#13 2,4-DB

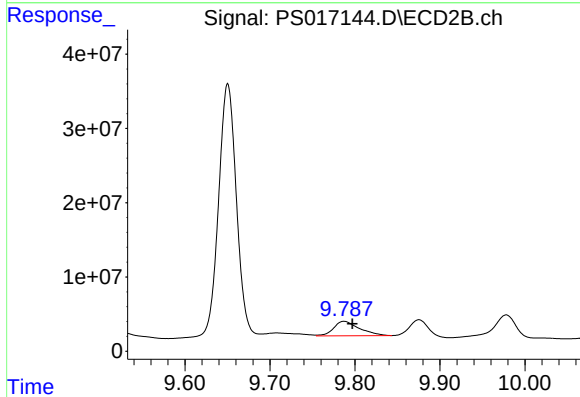
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

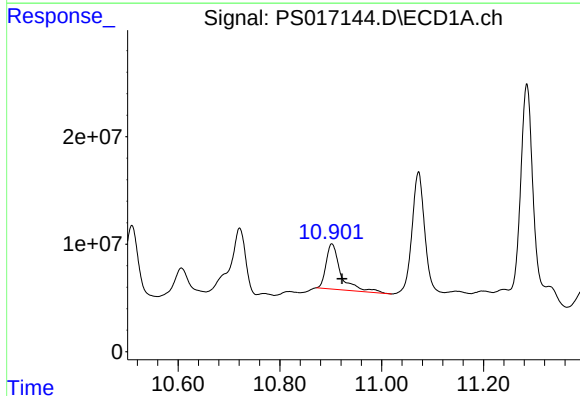
R.T.: 11.072 min
Delta R.T.: -0.028 min
Response: 195343570
Conc: 34.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



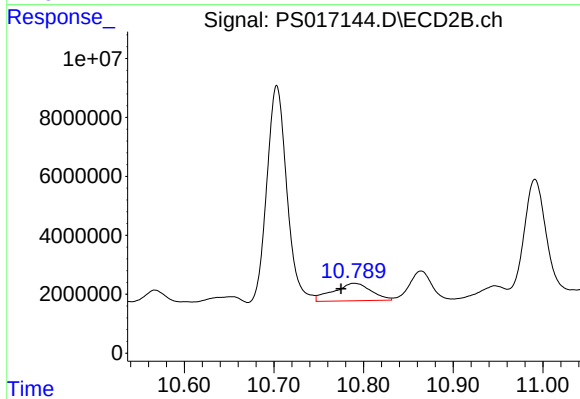
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.010 min
Response: 40833610
Conc: 18.51 ng/ml



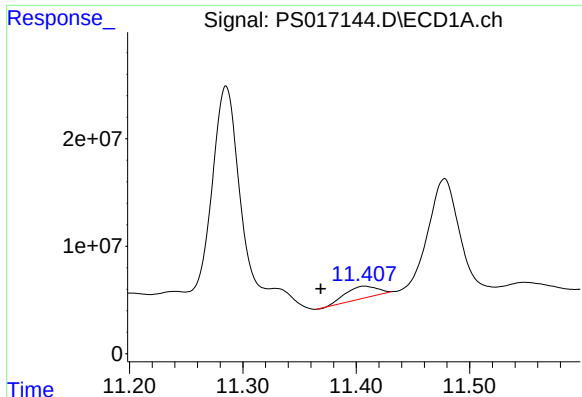
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.020 min
Response: 85264687
Conc: 7.98 ng/ml



#15 Picloram

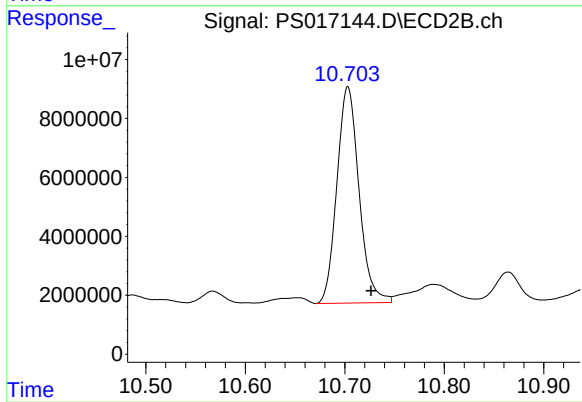
R.T.: 10.789 min
Delta R.T.: 0.014 min
Response: 17334112
Conc: 4.53 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: 0.039 min
Response: 21802378
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.703 min
Delta R.T.: -0.023 min
Response: 113562623
Conc: 26.61 ng/ml