

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
 Data File : PS014344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2021 12:16
 Operator : DD\AJ
 Sample : M1749-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 12:55:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.163	6.887	481.8E6	172.8E6	337.194	366.235
Target Compounds							
1) T	Dalapon	2.979	0.000	39798883	0	25.569	N.D. #
2) T	3,5-DICHL...	0.000	6.076	0	23915605	N.D.	32.120
3) T	4-Nitroph...	7.005	6.521	8350305	5986266	11.182	19.707 #
5) T	DICAMBA	7.351	7.023	2773068	19108227	<MDL	9.538 #
6) T	MCPD	7.513	7.162	12821255	2716653	3.084	1.632 #
7) T	MCPA	7.650	7.372	21844487	5725514	3.797	2.350 #
8) T	DICHLORPROP	8.046	7.709	10483870	19948931	7.917	39.152 #
9) T	2,4-D	8.239	7.946	18310869	18601322	12.423	31.153 #
10) T	Pentachlo...	8.573	8.400	11929885	8945506	<MDL	1.310 #
11) T	2,4,5-TP ...	9.117	8.730	4821166	58527265	<MDL	21.512 #
12) T	2,4,5-T	9.407	9.145	23198499	23126856	2.981	8.674 #
13) T	2,4-DB	9.955	9.661	31820216	5093264	20.577	14.363 #
14) T	DINOSEB	11.073	9.993	118.4E6	16211602	20.709	8.971 #
15) T	Picloram	10.934	10.964	344.1E6	132.4E6	32.949	34.910
16) T	DCPA	11.387	10.899	15938485	9003108	1.353	2.195 #

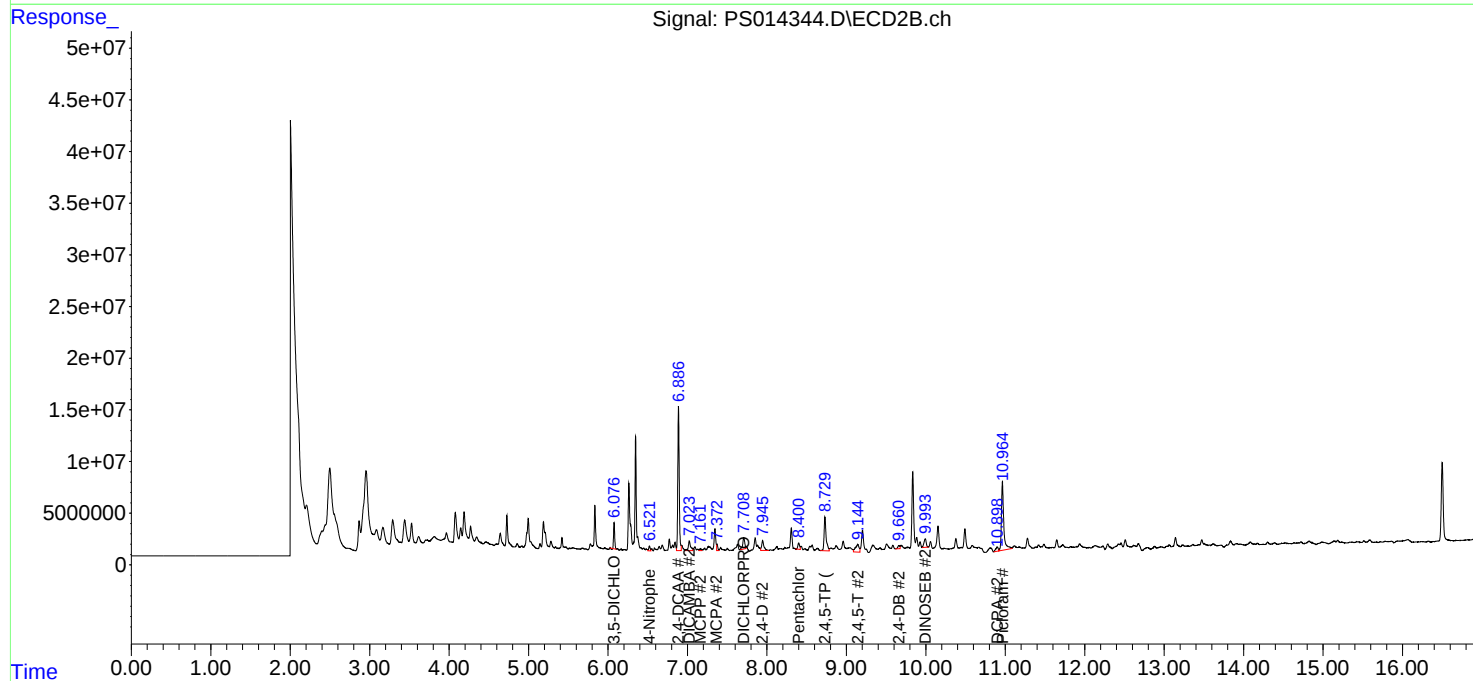
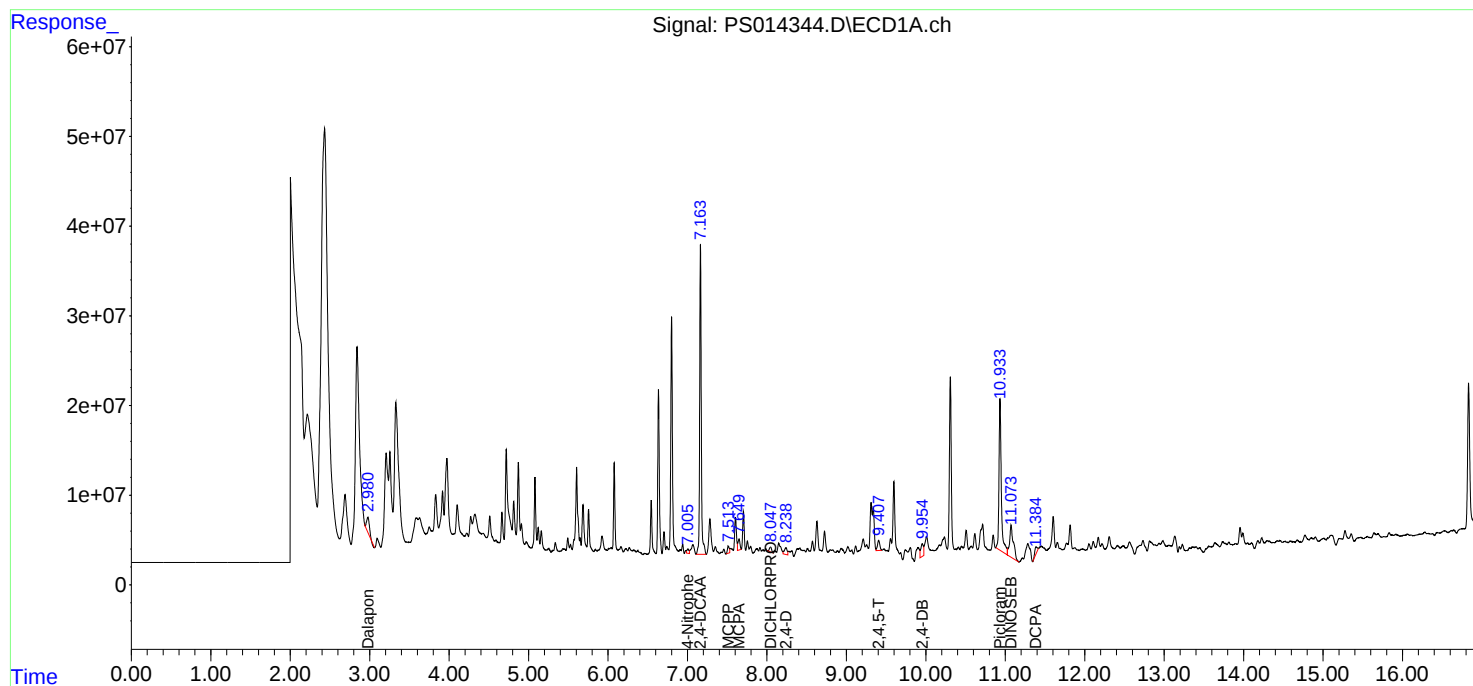
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

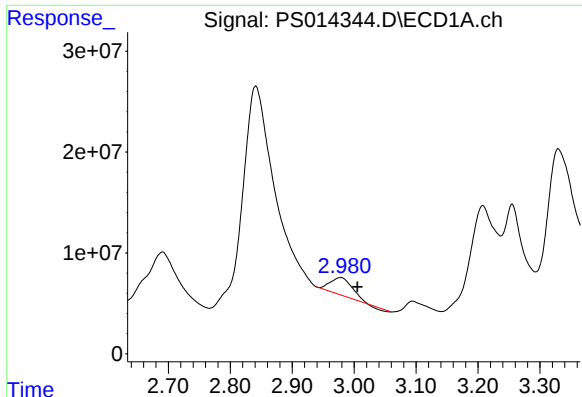
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Data File : PS014344.D
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Acq On : 24 Mar 2021 12:16
Operator : DD\AJ
Sample : M1749-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 12:55:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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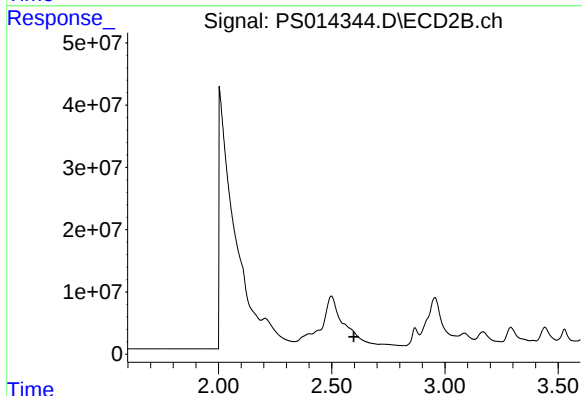




#1 Dalapon

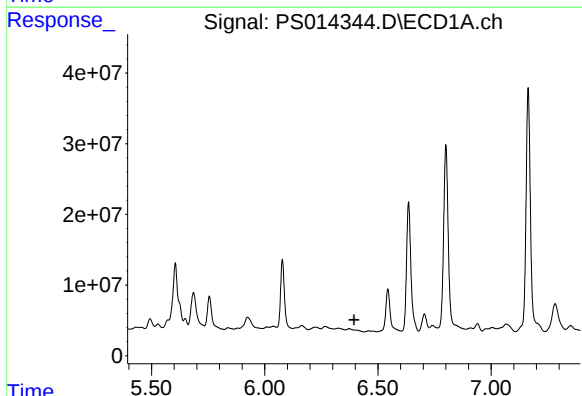
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 39798883
Conc: 25.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



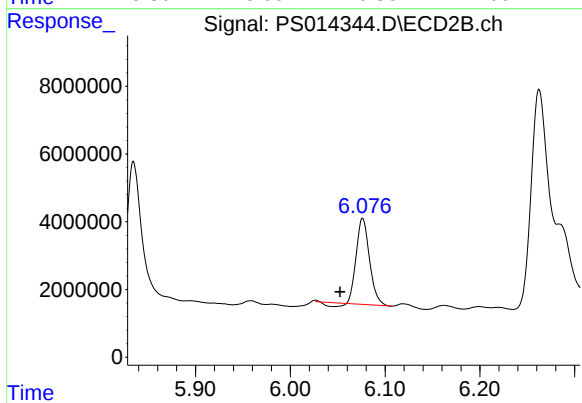
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



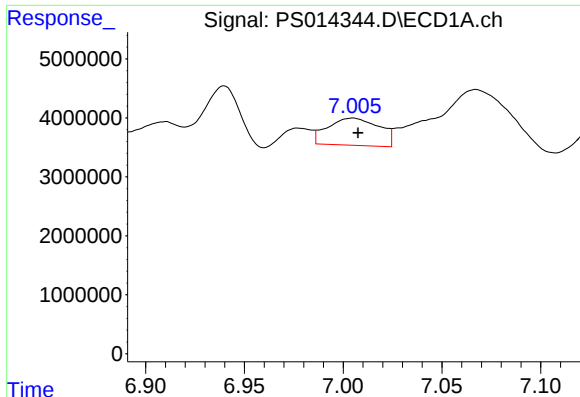
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

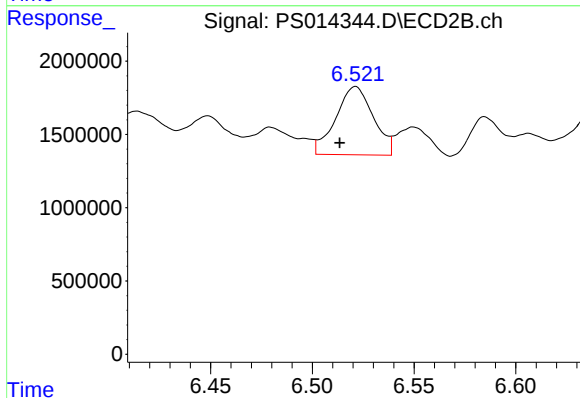
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 23915605
Conc: 32.12 ng/ml



#3 4-Nitrophenol

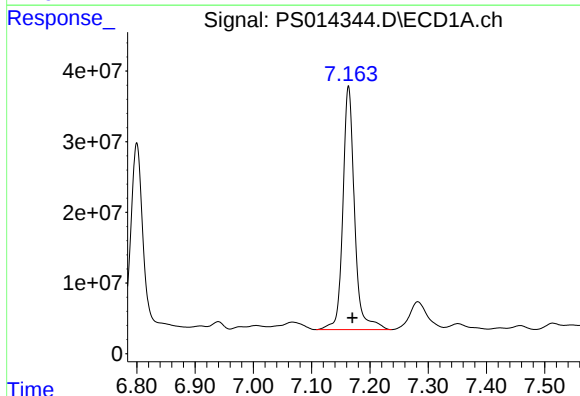
R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 8350305
Conc: 11.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



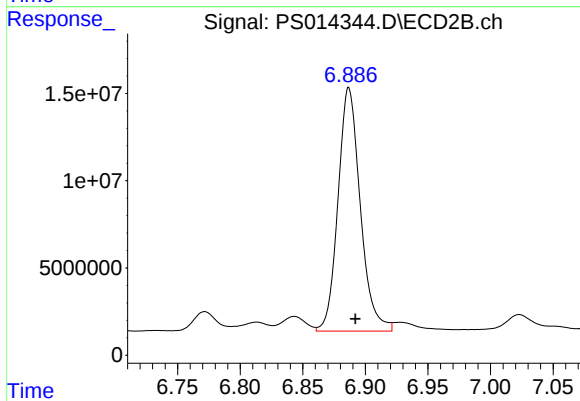
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.008 min
Response: 5986266
Conc: 19.71 ng/ml



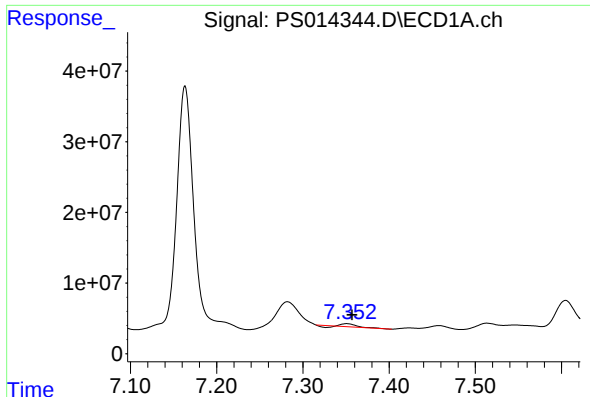
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 481797306
Conc: 337.19 ng/ml



#4 2,4-DCAA

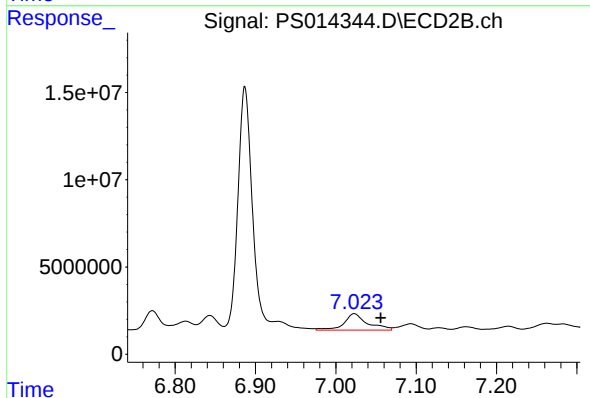
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 172778139
Conc: 366.23 ng/ml



#5 DICAMBA

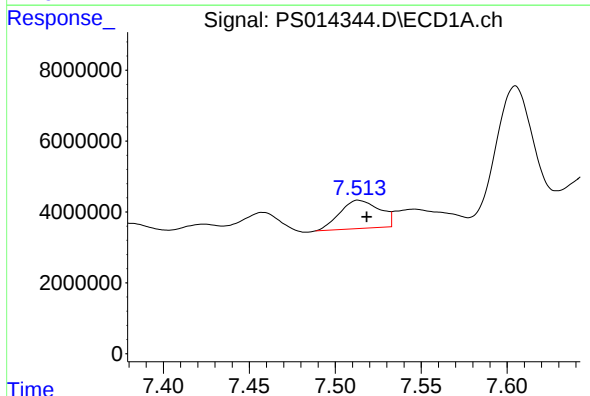
R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 2773068
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



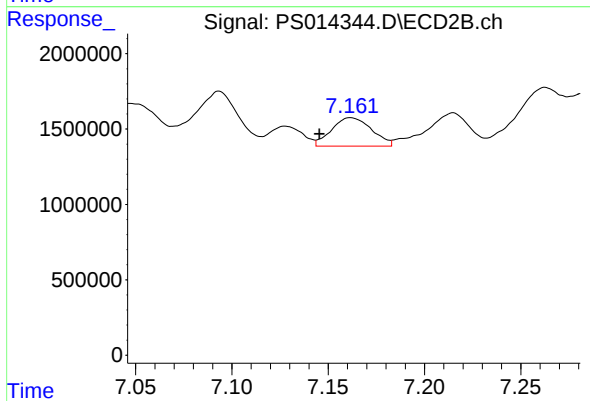
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 19108227
Conc: 9.54 ng/ml



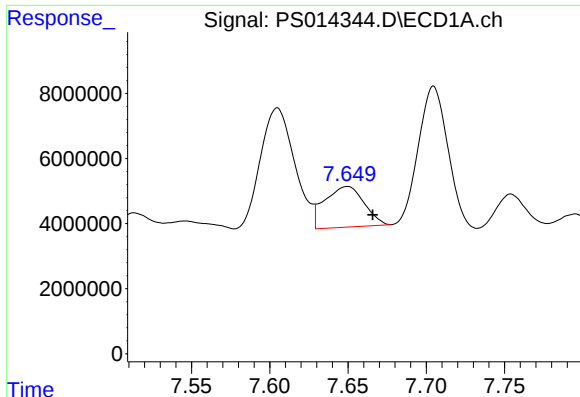
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 12821255
Conc: 3.08 ug/ml



#6 MCP

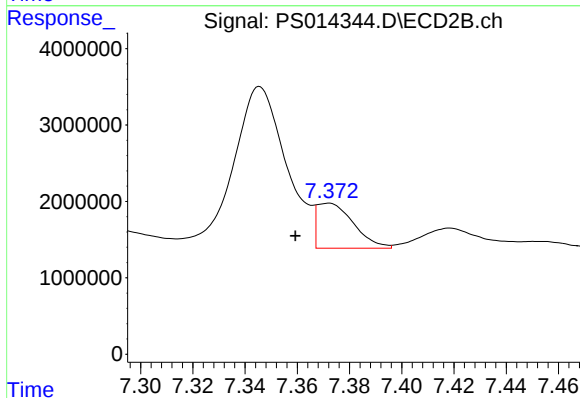
R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 2716653
Conc: 1.63 ug/ml



#7 MCPA

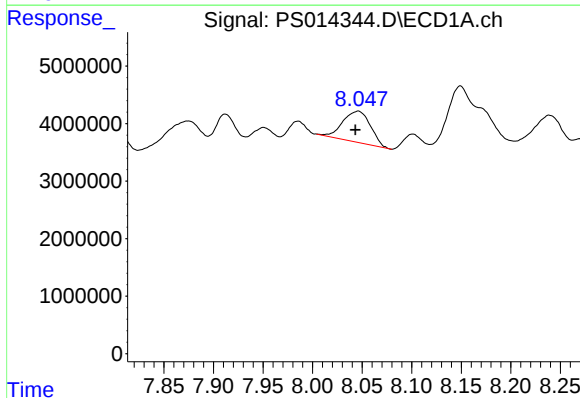
R.T.: 7.650 min
Delta R.T.: -0.016 min
Response: 21844487
Conc: 3.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



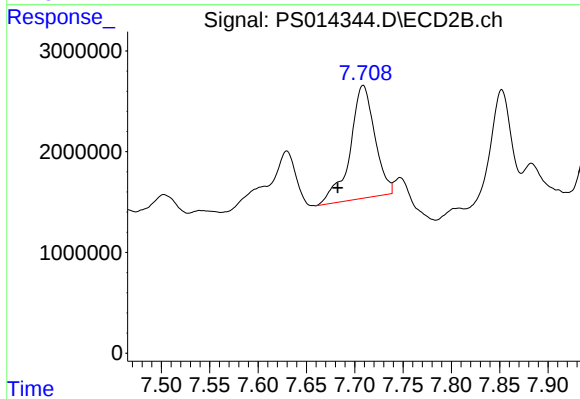
#7 MCPA

R.T.: 7.372 min
Delta R.T.: 0.012 min
Response: 5725514
Conc: 2.35 ug/ml



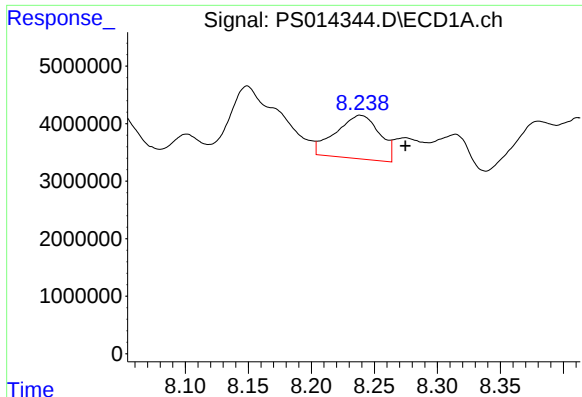
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: 0.003 min
Response: 10483870
Conc: 7.92 ng/ml



#8 DICHLORPROP

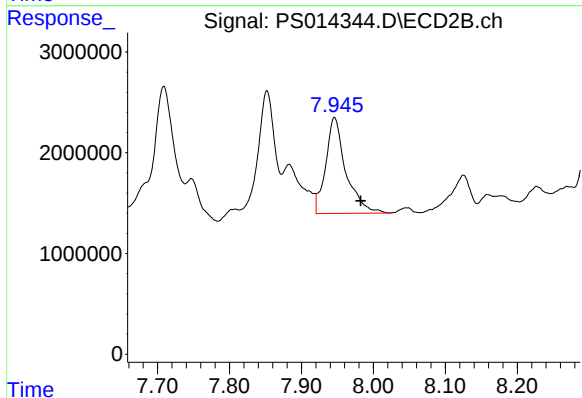
R.T.: 7.709 min
Delta R.T.: 0.026 min
Response: 19948931
Conc: 39.15 ng/ml



#9 2,4-D

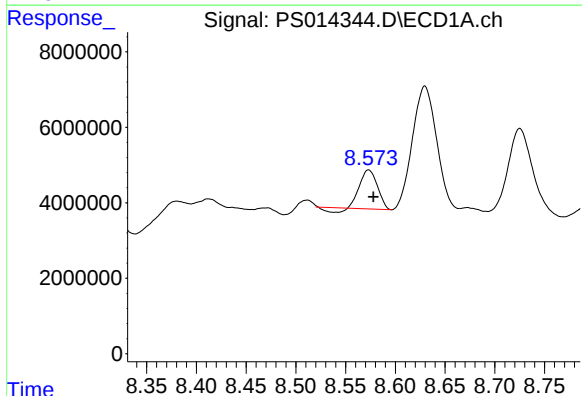
R.T.: 8.239 min
Delta R.T.: -0.036 min
Response: 18310869
Conc: 12.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



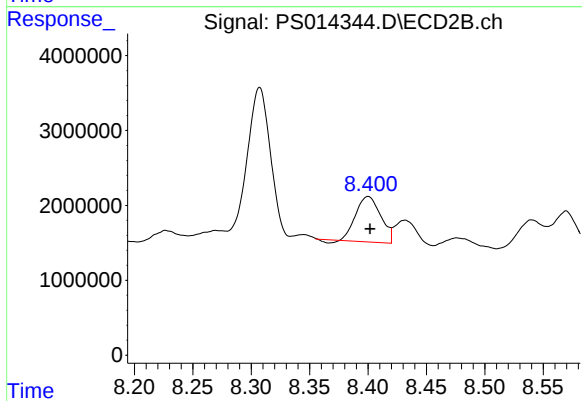
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 18601322
Conc: 31.15 ng/ml



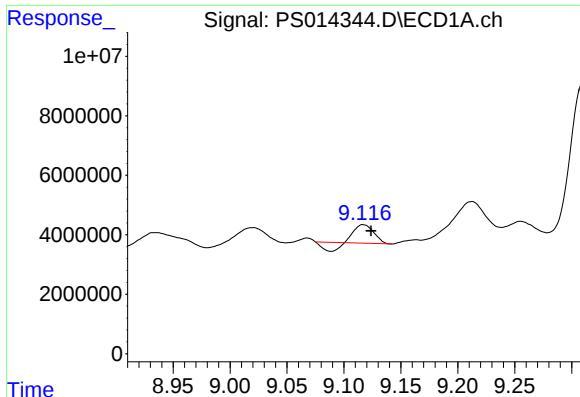
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 11929885
Conc: N.D.



#10 Pentachlorophenol

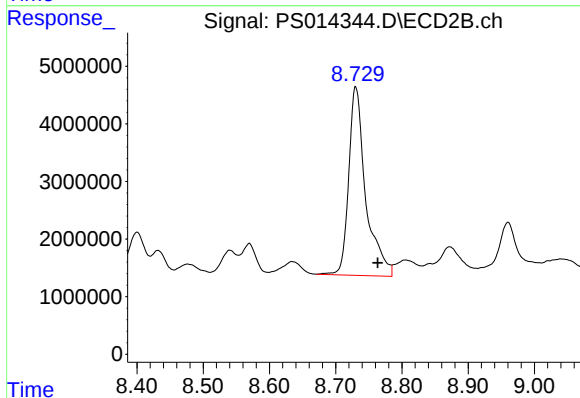
R.T.: 8.400 min
Delta R.T.: -0.001 min
Response: 8945506
Conc: 1.31 ng/ml



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

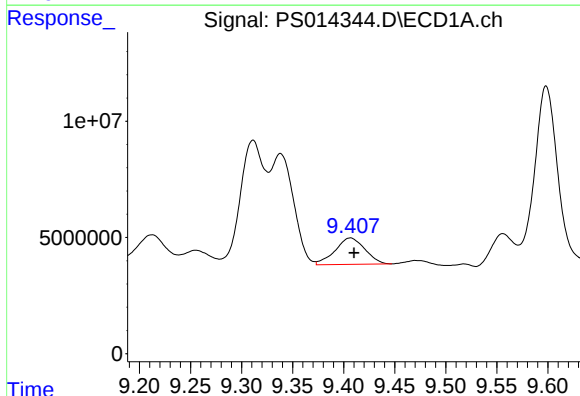
R.T.: 9.117 min
Delta R.T.: -0.007 min
Response: 4821166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



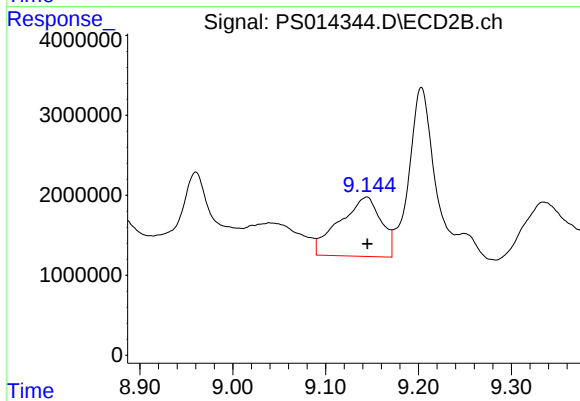
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.033 min
Response: 58527265
Conc: 21.51 ng/ml



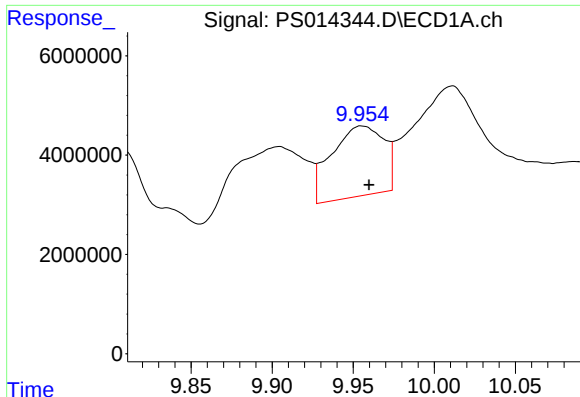
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.004 min
Response: 23198499
Conc: 2.98 ng/ml



#12 2,4,5-T

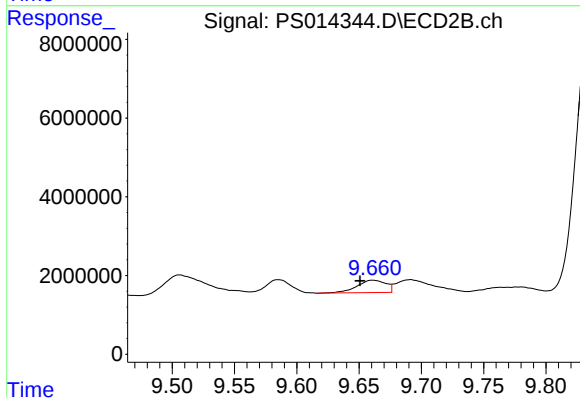
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 23126856
Conc: 8.67 ng/ml



#13 2,4-DB

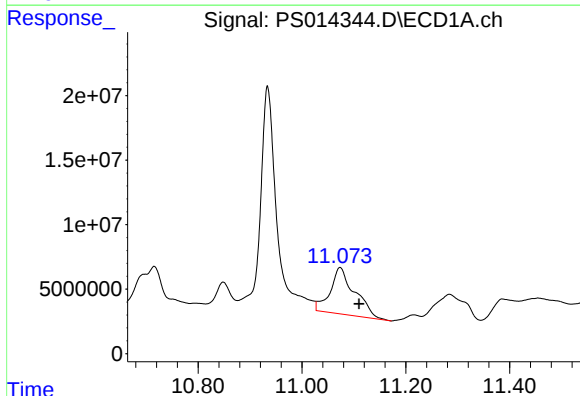
R.T.: 9.955 min
Delta R.T.: -0.004 min
Response: 31820216
Conc: 20.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



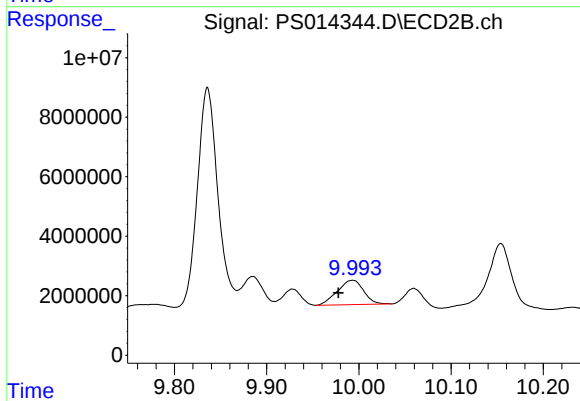
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.010 min
Response: 5093264
Conc: 14.36 ng/ml



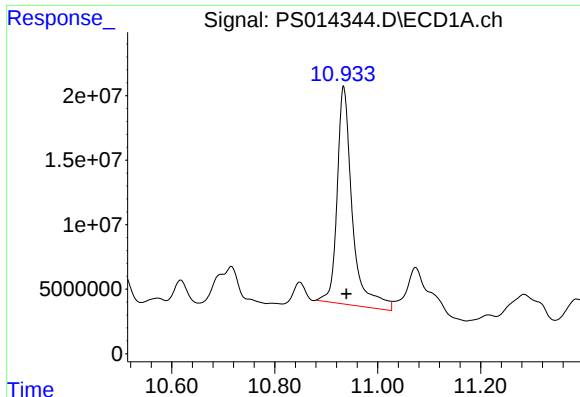
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.037 min
Response: 118367161
Conc: 20.71 ng/ml



#14 DINOSEB

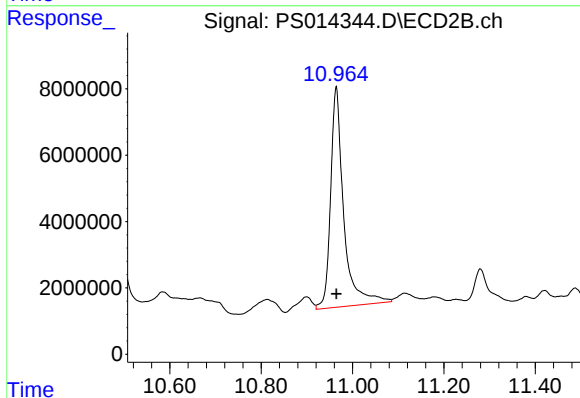
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 16211602
Conc: 8.97 ng/ml



#15 Picloram

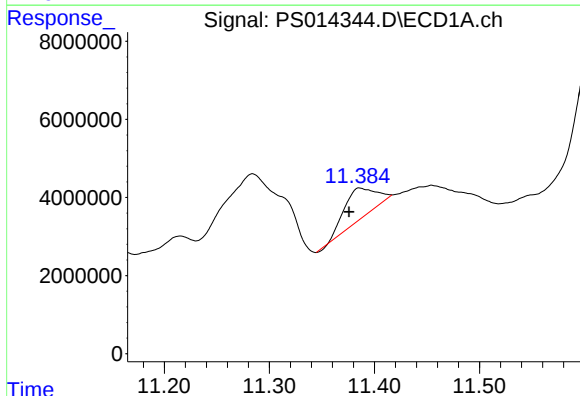
R.T.: 10.934 min
Delta R.T.: -0.005 min
Response: 344060649
Conc: 32.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



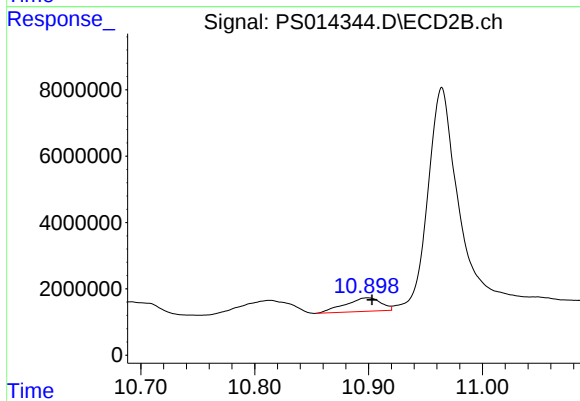
#15 Picloram

R.T.: 10.964 min
Delta R.T.: 0.000 min
Response: 132436201
Conc: 34.91 ng/ml



#16 DCPA

R.T.: 11.387 min
Delta R.T.: 0.011 min
Response: 15938485
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 9003108
Conc: 2.19 ng/ml