

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
 Data File : PS014347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2021 13:25
 Operator : DD\AJ
 Sample : M1765-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 13:43:17 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	462.2E6	172.1E6	323.446	364.836
Target Compounds							
1) T	Dalapon	2.981	2.585	81939955	24774612	52.644	41.839
2) T	3,5-DICHL...	6.373	6.077	3529915	23636921	1.828	31.746 #
3) T	4-Nitroph...	7.072f	6.521	27734612	5668021	37.138	18.659 #
5) T	DICAMBA	0.000	7.024	0	14954313	N.D.	7.465
6) T	MCPD	7.515	7.130	17553231	2096820	4.222	1.259 #
7) T	MCPA	7.649	7.347	28622938	30656961	4.975	12.582 #
8) T	DICHLORPROP	8.050	7.710	5284778	20548264	3.991	40.329 #
9) T	2,4-D	8.239	7.966	5121556	9107596	3.475	15.253 #
10) T	Pentachlo...	8.572	8.401	10330386	8321495	<MDL	1.218 #
11) T	2,4,5-TP ...	9.158	8.730	2740495	56080500	<MDL	20.613 #
12) T	2,4,5-T	9.419	9.131	3832604	10707909	<MDL	4.016 #
13) T	2,4-DB	10.015f	9.662	45399726	1968342	29.359	5.551 #
14) T	DINOSEB	11.073	9.994	114.6E6	21256327	20.041	11.763 #
15) T	Picloram	10.950	10.985	44482698	10642633	4.260	2.805 #
16) T	DCPA	11.400	10.907	15977820	8778547	1.357	2.140 #

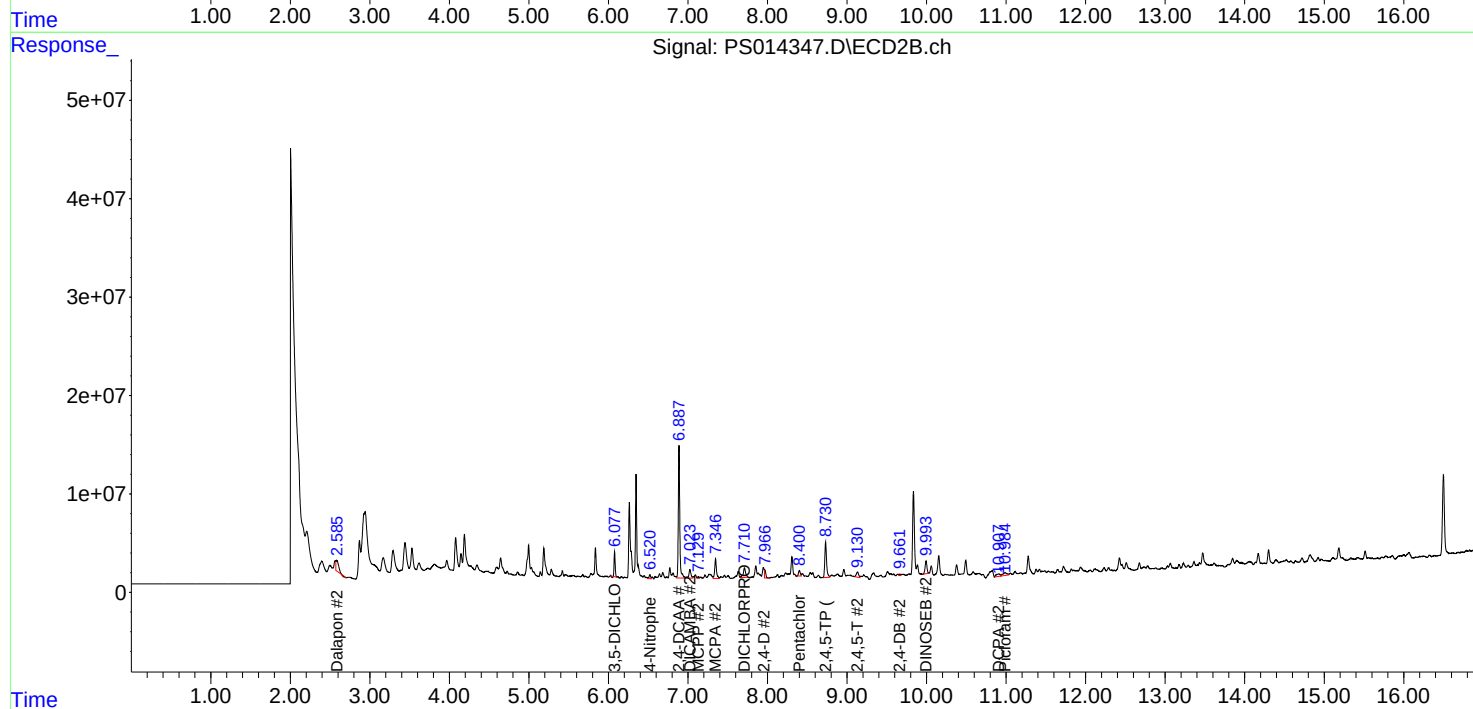
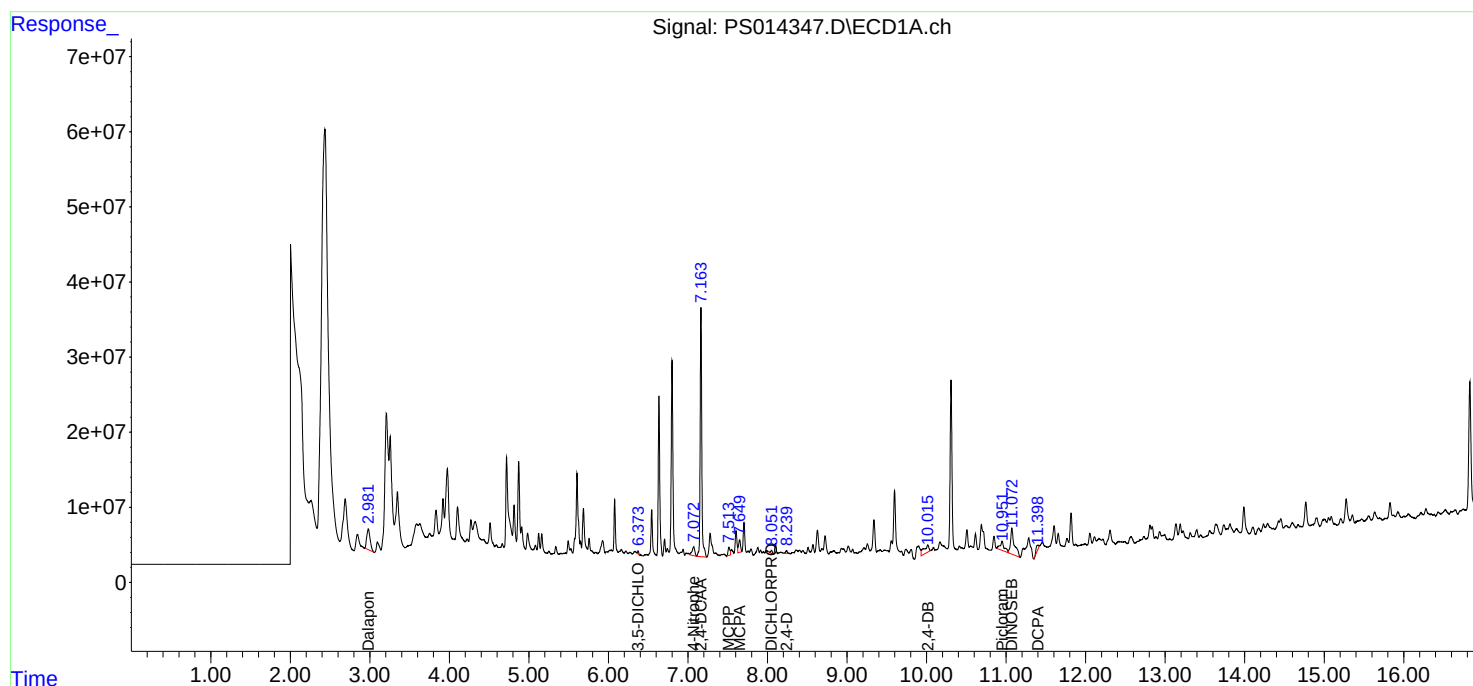
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

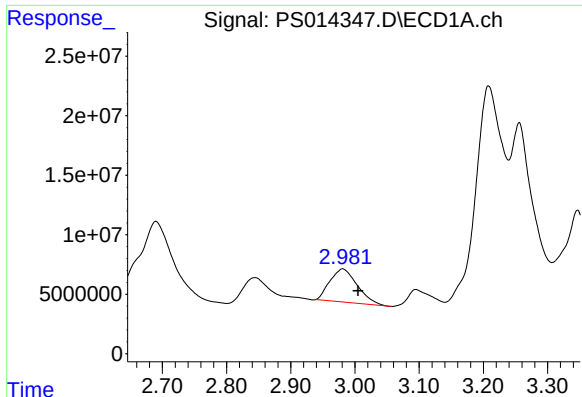
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Quant Time: Mar 24 13:43:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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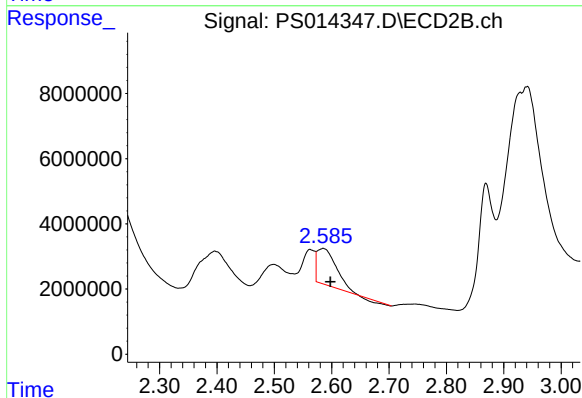




#1 Dalapon

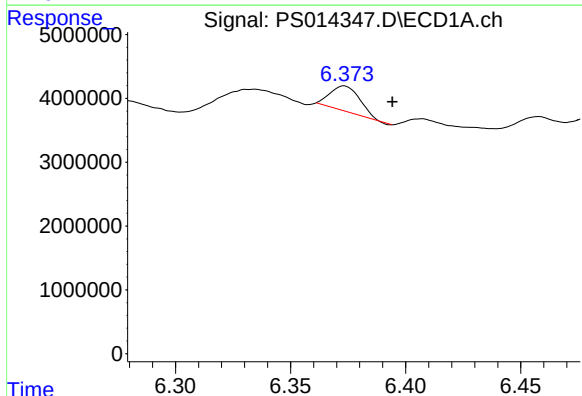
R.T.: 2.981 min
Delta R.T.: -0.024 min
Response: 81939955
Conc: 52.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



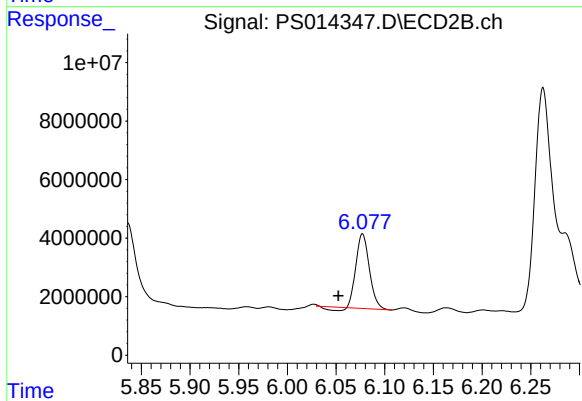
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.013 min
Response: 24774612
Conc: 41.84 ng/ml



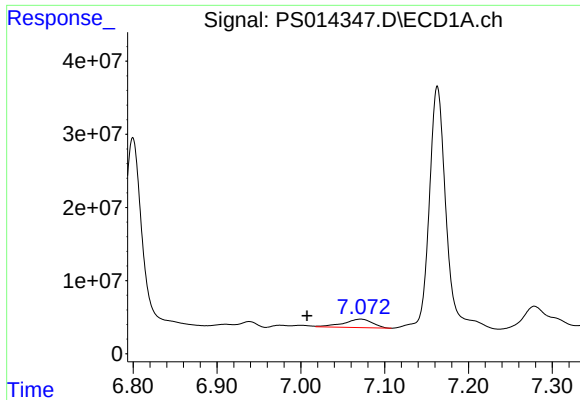
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.021 min
Response: 3529915
Conc: 1.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

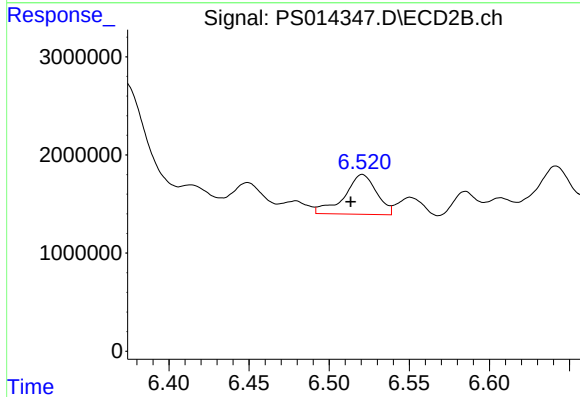
R.T.: 6.077 min
Delta R.T.: 0.025 min
Response: 23636921
Conc: 31.75 ng/ml



#3 4-Nitrophenol

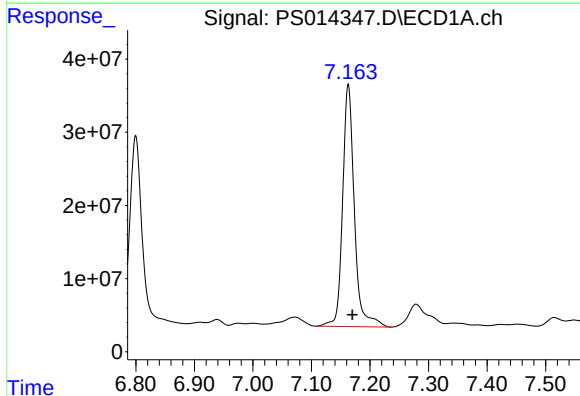
R.T.: 7.072 min
Delta R.T.: 0.064 min
Response: 27734612
Conc: 37.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



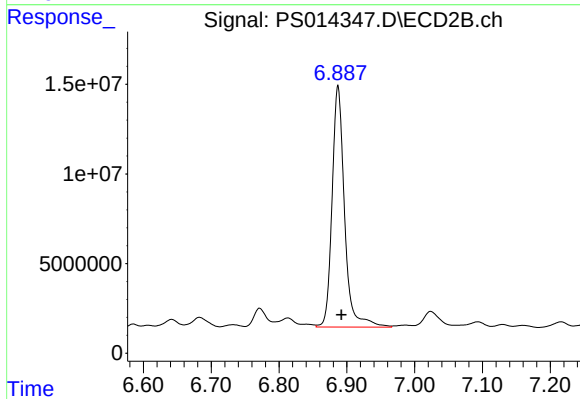
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.007 min
Response: 5668021
Conc: 18.66 ng/ml



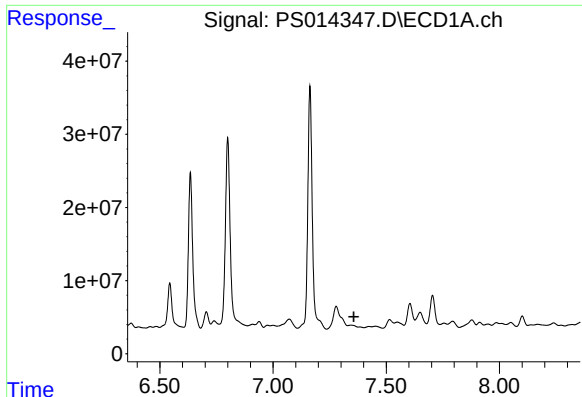
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 462152750
Conc: 323.45 ng/ml



#4 2,4-DCAA

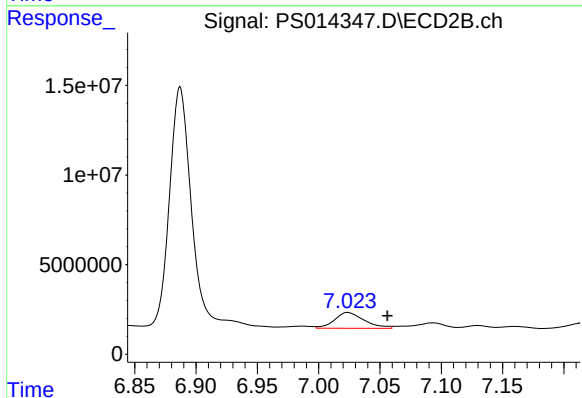
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 172118029
Conc: 364.84 ng/ml



#5 DICAMBA

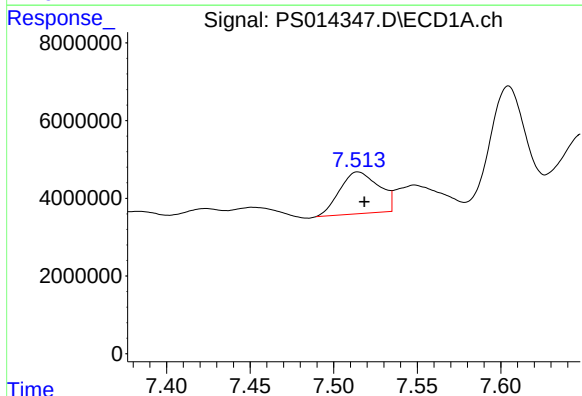
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



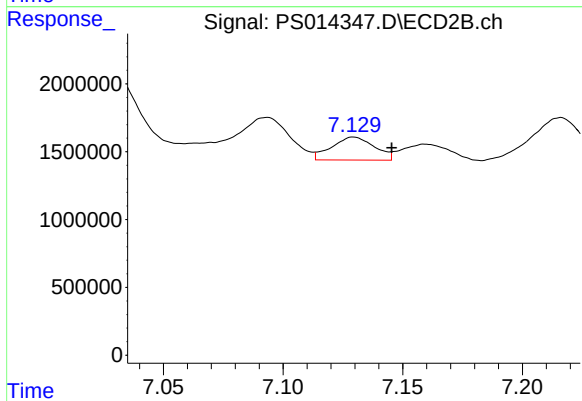
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 14954313
Conc: 7.46 ng/ml



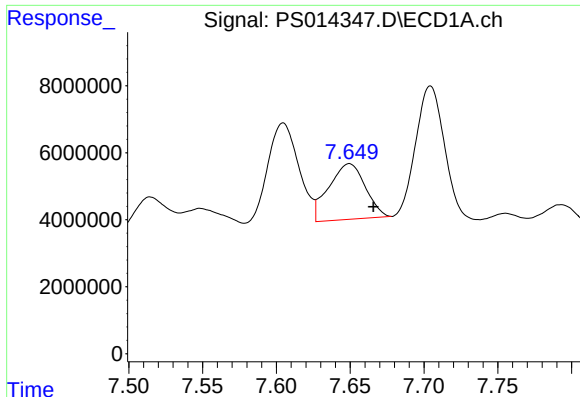
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 17553231
Conc: 4.22 ug/ml



#6 MCP

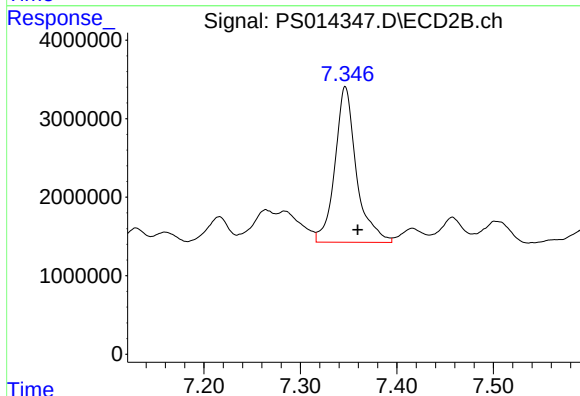
R.T.: 7.130 min
Delta R.T.: -0.016 min
Response: 2096820
Conc: 1.26 ug/ml



#7 MCPA

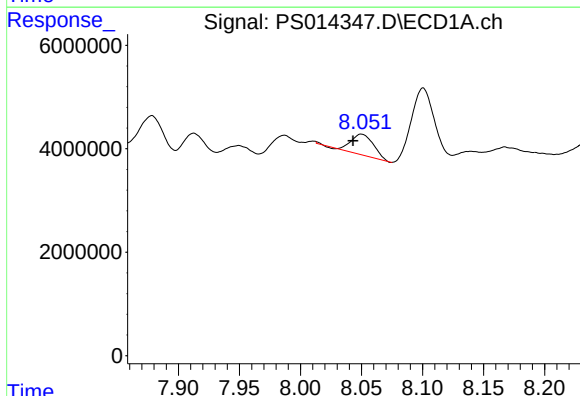
R.T.: 7.649 min
Delta R.T.: -0.016 min
Response: 28622938
Conc: 4.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



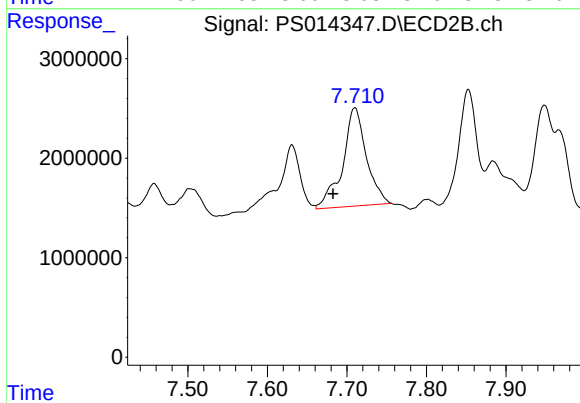
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 30656961
Conc: 12.58 ug/ml



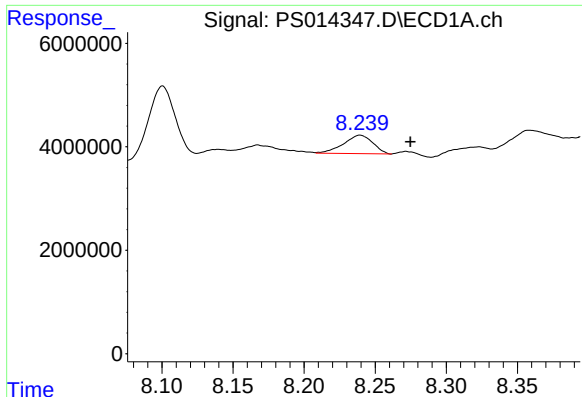
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: 0.007 min
Response: 5284778
Conc: 3.99 ng/ml



#8 DICHLORPROP

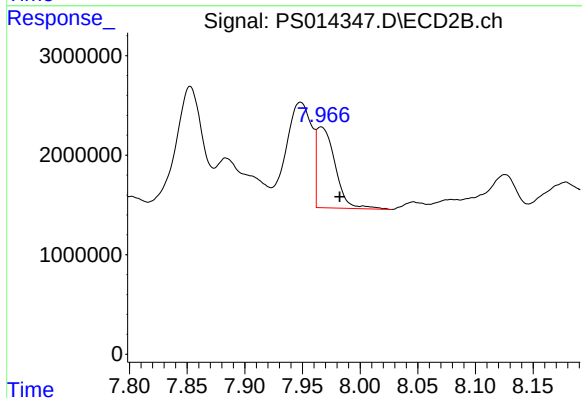
R.T.: 7.710 min
Delta R.T.: 0.027 min
Response: 20548264
Conc: 40.33 ng/ml



#9 2,4-D

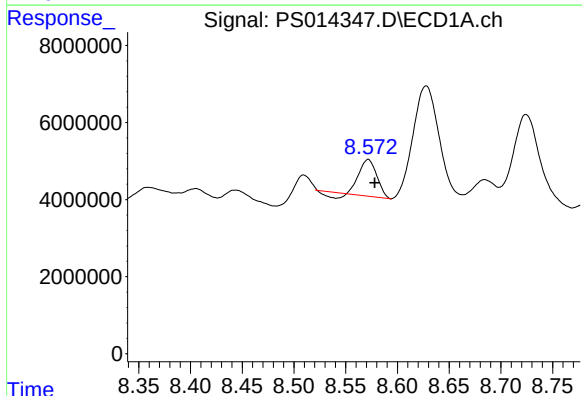
R.T.: 8.239 min
Delta R.T.: -0.035 min
Response: 5121556
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



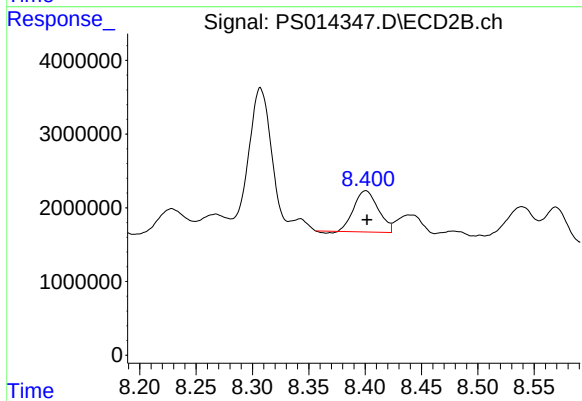
#9 2,4-D

R.T.: 7.966 min
Delta R.T.: -0.016 min
Response: 9107596
Conc: 15.25 ng/ml



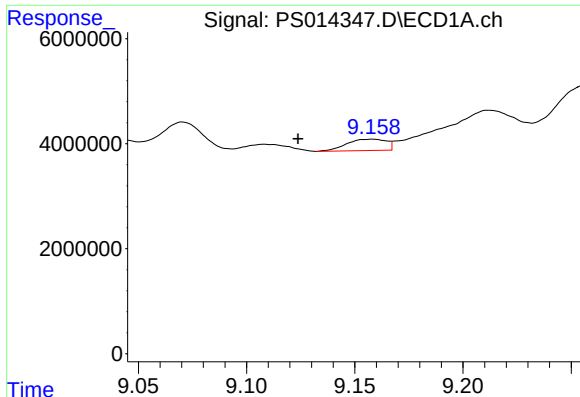
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 10330386
Conc: N.D.



#10 Pentachlorophenol

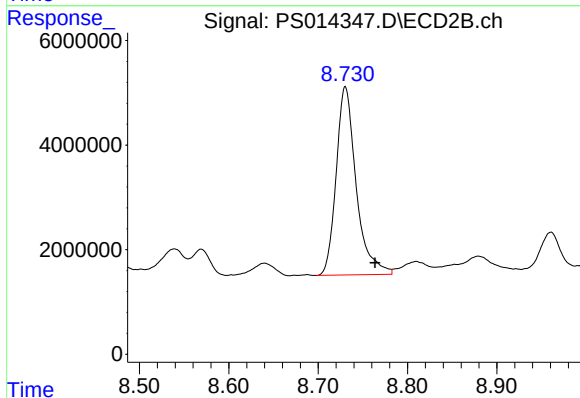
R.T.: 8.401 min
Delta R.T.: -0.001 min
Response: 8321495
Conc: 1.22 ng/ml



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

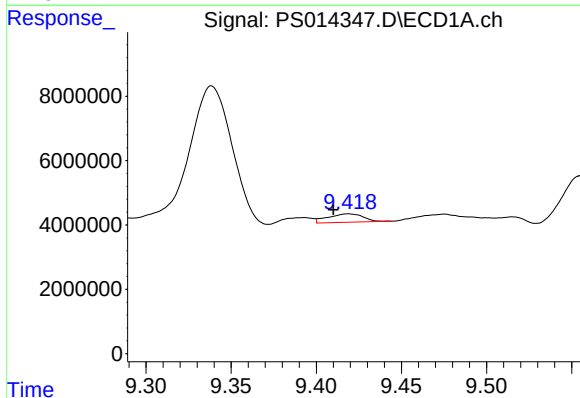
R.T.: 9.158 min
Delta R.T.: 0.034 min
Response: 2740495
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



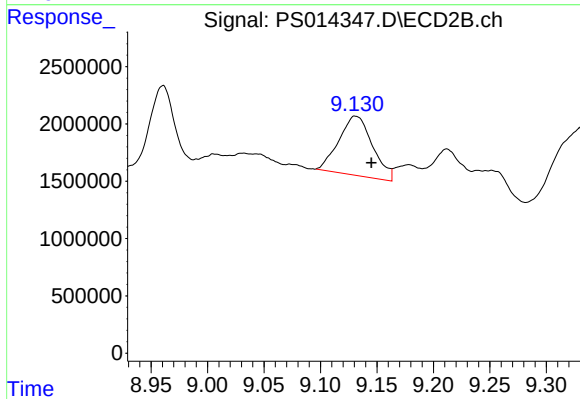
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.033 min
Response: 56080500
Conc: 20.61 ng/ml



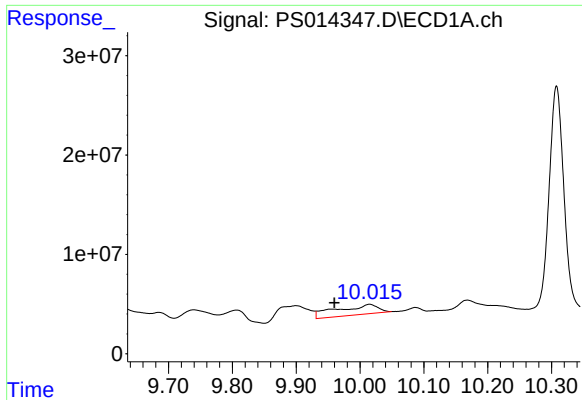
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: 0.009 min
Response: 3832604
Conc: N.D.



#12 2,4,5-T

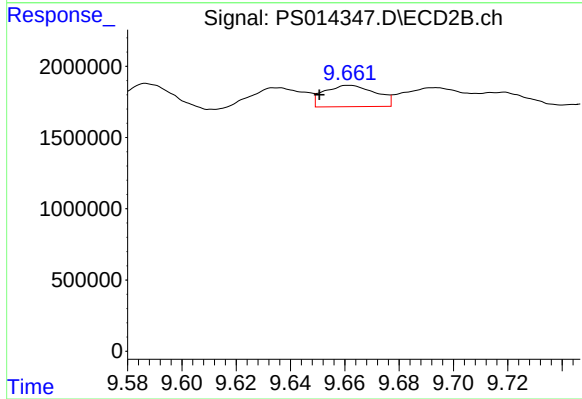
R.T.: 9.131 min
Delta R.T.: -0.014 min
Response: 10707909
Conc: 4.02 ng/ml



#13 2,4-DB

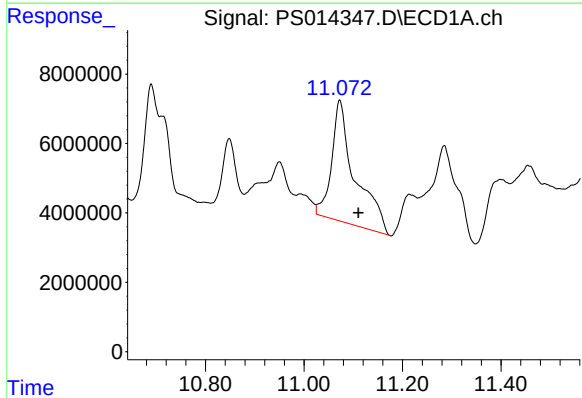
R.T.: 10.015 min
Delta R.T.: 0.055 min
Response: 45399726
Conc: 29.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



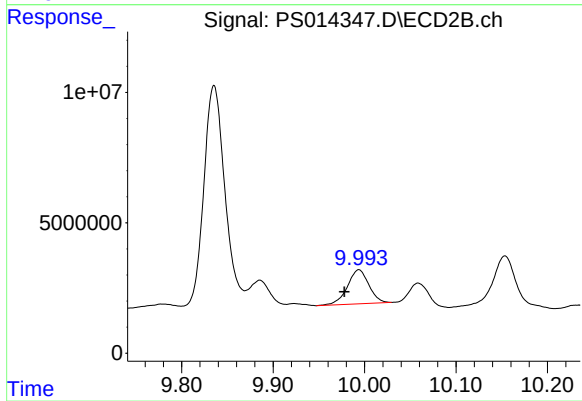
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.011 min
Response: 1968342
Conc: 5.55 ng/ml



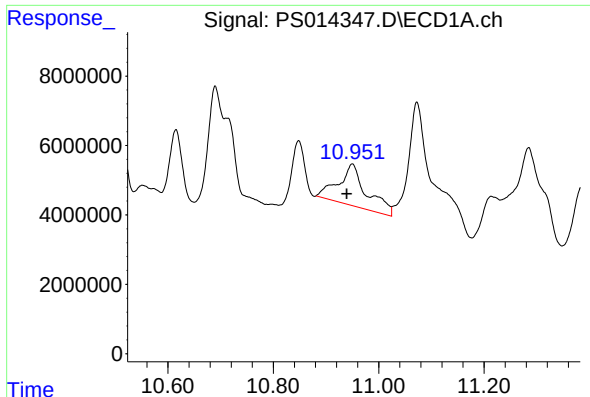
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.038 min
Response: 114551043
Conc: 20.04 ng/ml



#14 DINOSEB

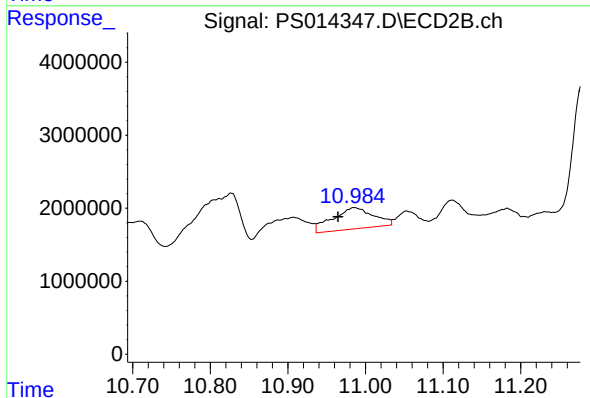
R.T.: 9.994 min
Delta R.T.: 0.016 min
Response: 21256327
Conc: 11.76 ng/ml



#15 Picloram

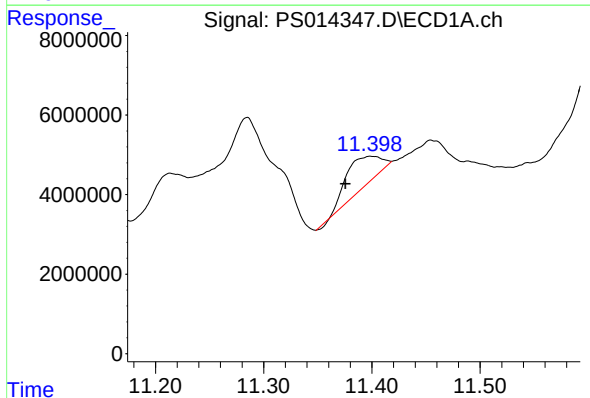
R.T.: 10.950 min
Delta R.T.: 0.010 min
Response: 44482698
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



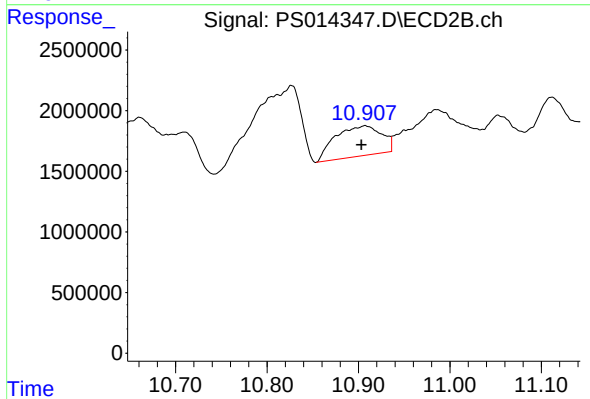
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.021 min
Response: 10642633
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.024 min
Response: 15977820
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 8778547
Conc: 2.14 ng/ml