

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050421\
 Data File : PS014906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 19:52
 Operator : DD\AJ
 Sample : M2229-01
 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: May 05 03:29:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.154	6.884	561.5E6	193.8E6	369.102	416.294
Target Compounds							
1) T	Dalapon	2.964f	2.569	93255197	84613816	51.717	130.010 #
2) T	3,5-DICHL...	6.424	6.075	60274382	69066709	29.090	94.187 #
3) T	4-Nitroph...	6.989	6.516	17360763	3684033	21.364	13.049 #
5) T	DICAMBA	7.351	7.019	7136408	16109721	1.227	7.965 #
6) T	MCPD	7.504	7.114	35228889	51544121	8.091	30.607 #
7) T	MCPA	7.693	7.341	55429612	30988574	8.907	12.760 #
8) T	DICHLORPROP	8.063	7.711	748896	13941234	<MDL	27.616 #
9) T	2,4-D	8.244	7.941	5216136	3710988	3.281	6.673 #
10) T	Pentachlo...	8.564	8.395	145.5E6	45474860	6.923	6.765
11) T	2,4,5-TP ...	9.132	8.729	-2967628	21063203	N.D.	7.711
12) T	2,4,5-T	9.407	9.109	11153151	10857020	1.356	4.151 #
13) T	2,4-DB	9.924	9.625	61949558	6281902	40.709	18.110 #
14) T	DINOSEB	11.075	9.997	57953751	34748160	8.994	18.045 #
15) T	Picloram	10.950	10.951	175.4E6	4105881	15.675	1.095 #
16) T	DCPA	11.419f	10.893	165.9E6	29465735	13.464	7.256 #

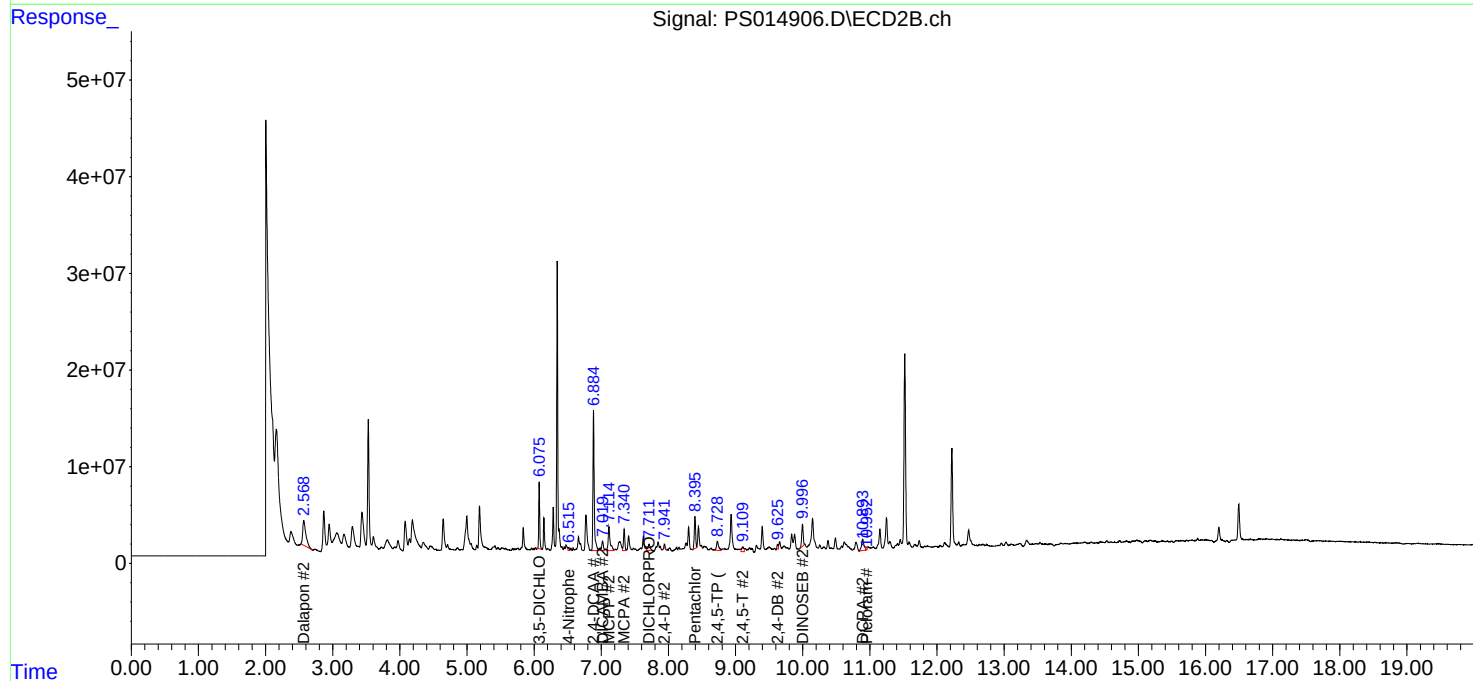
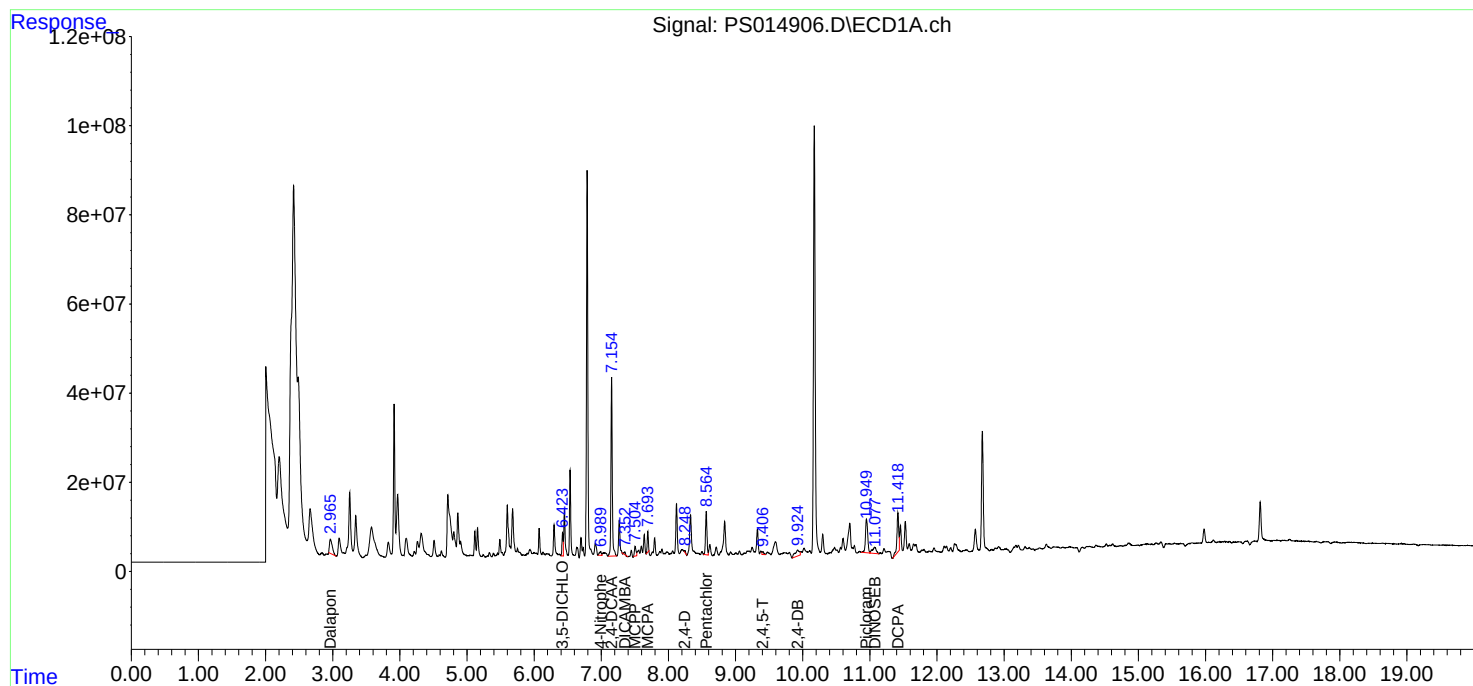
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

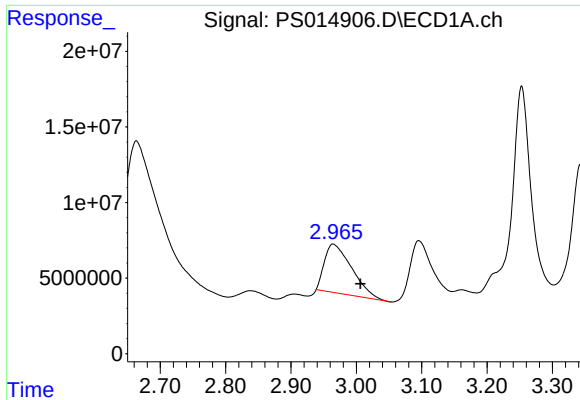
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Data File : PS014906.D
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Acq On : 04 May 2021 19:52
Operator : DD\AJ
Sample : M2229-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 03:29:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

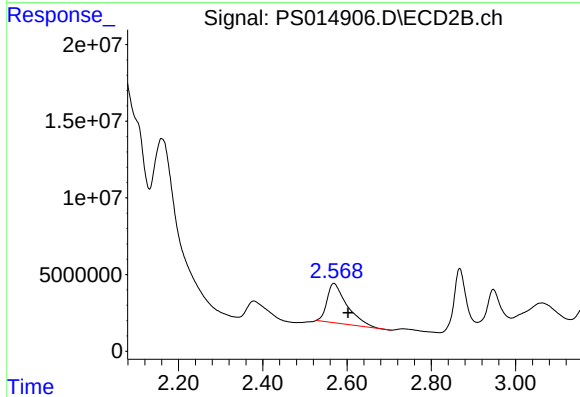




#1 Dalapon

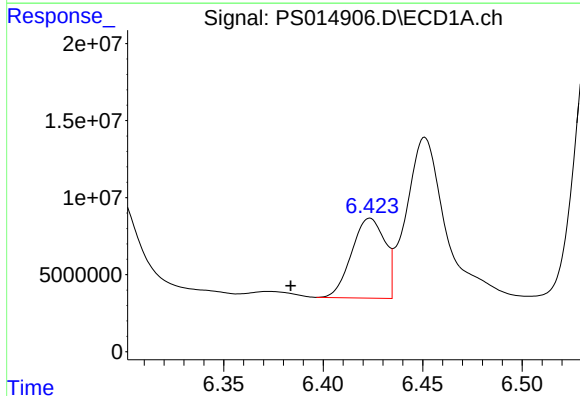
R.T.: 2.964 min
Delta R.T.: -0.042 min
Response: 93255197
Conc: 51.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



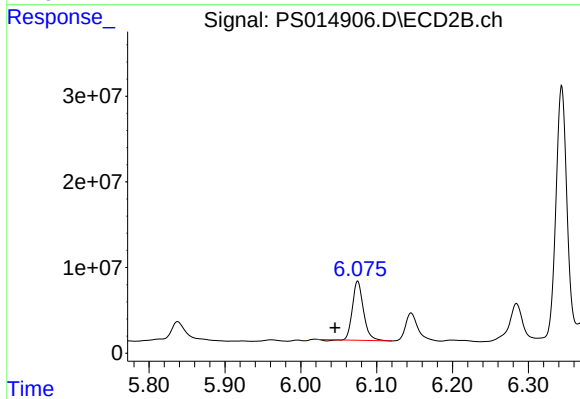
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 84613816
Conc: 130.01 ng/ml



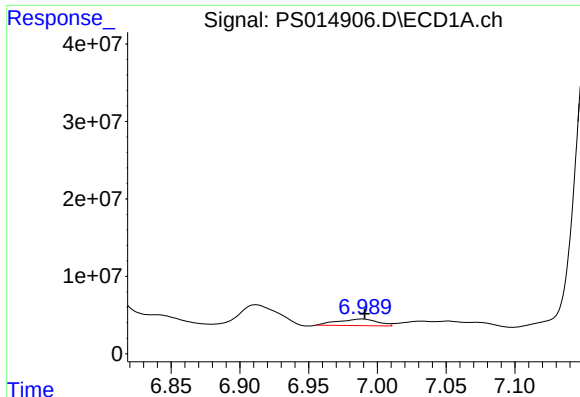
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.040 min
Response: 60274382
Conc: 29.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

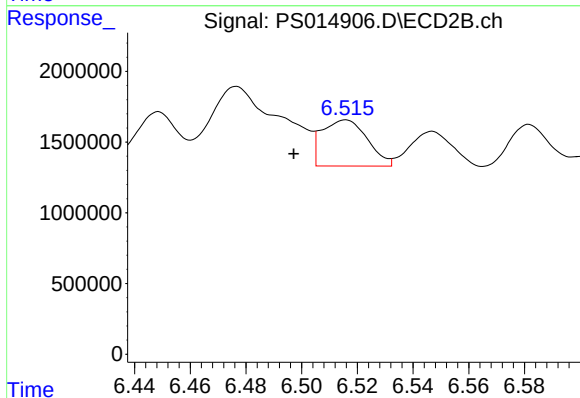
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 69066709
Conc: 94.19 ng/ml



#3 4-Nitrophenol

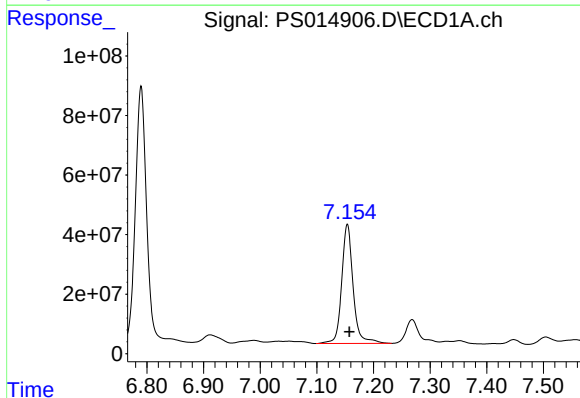
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 17360763
Conc: 21.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



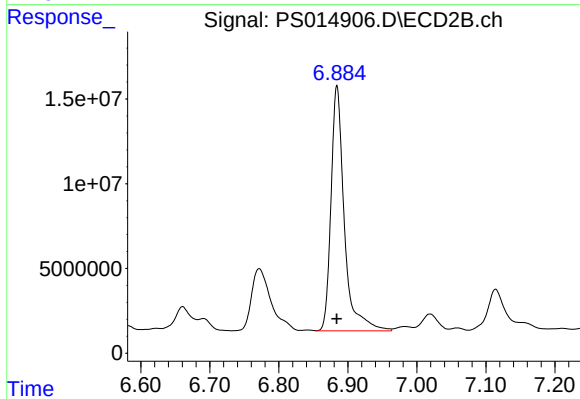
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.019 min
Response: 3684033
Conc: 13.05 ng/ml



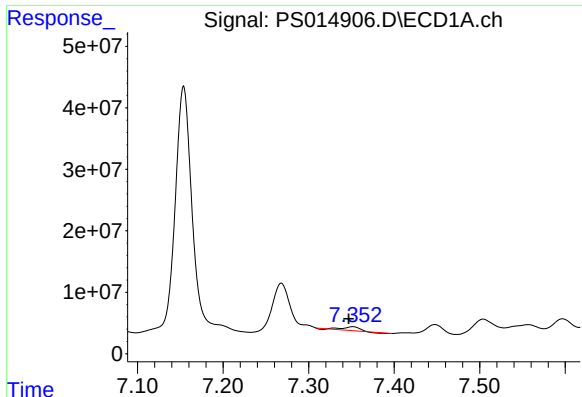
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 561476769
Conc: 369.10 ng/ml



#4 2,4-DCAA

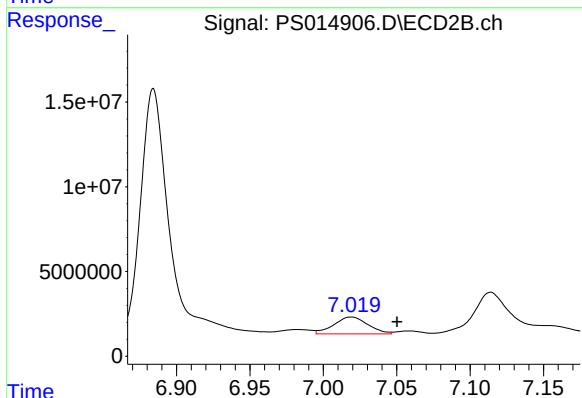
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 193766102
Conc: 416.29 ng/ml



#5 DICAMBA

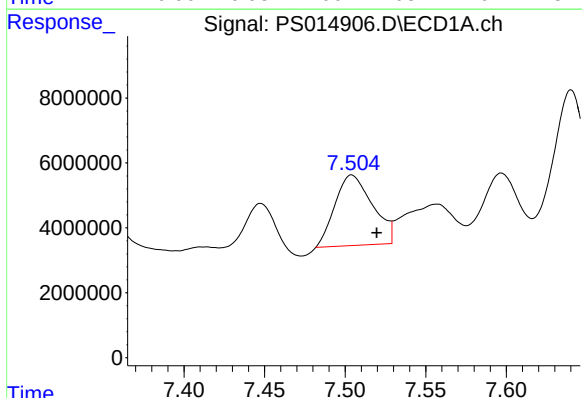
R.T.: 7.351 min
Delta R.T.: 0.004 min
Response: 7136408
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



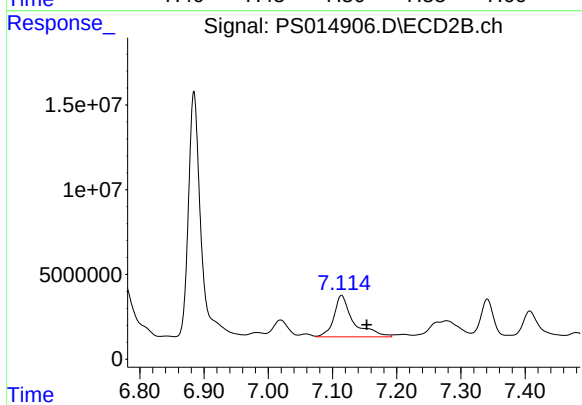
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.031 min
Response: 16109721
Conc: 7.97 ng/ml



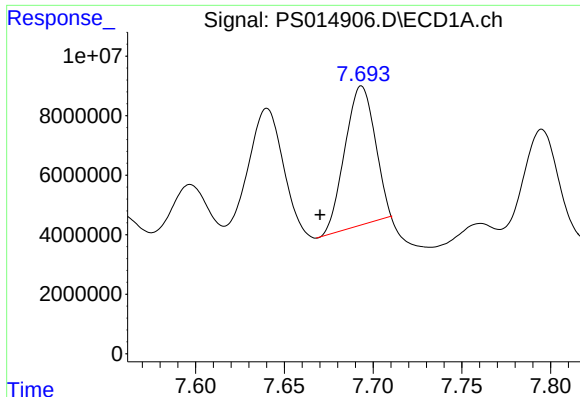
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.015 min
Response: 35228889
Conc: 8.09 ug/ml



#6 MCP

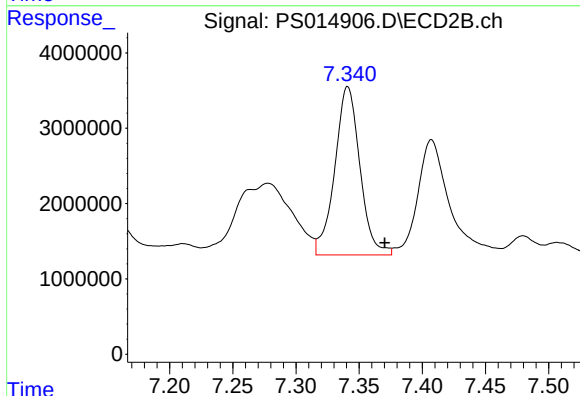
R.T.: 7.114 min
Delta R.T.: -0.039 min
Response: 51544121
Conc: 30.61 ug/ml



#7 MCPA

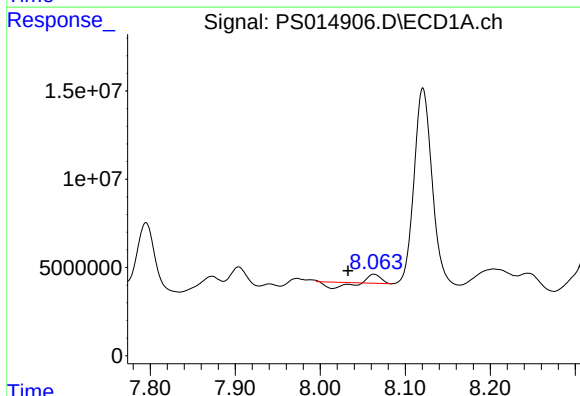
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 55429612
Conc: 8.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



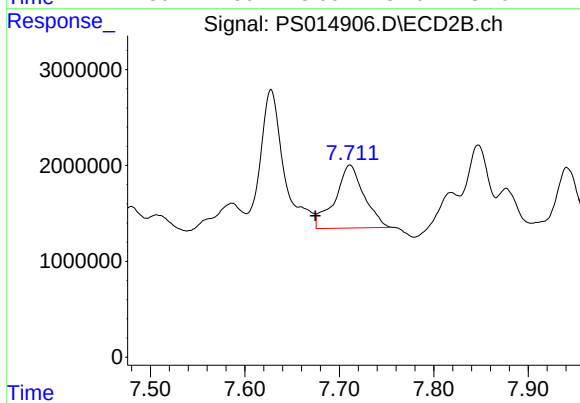
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 30988574
Conc: 12.76 ug/ml



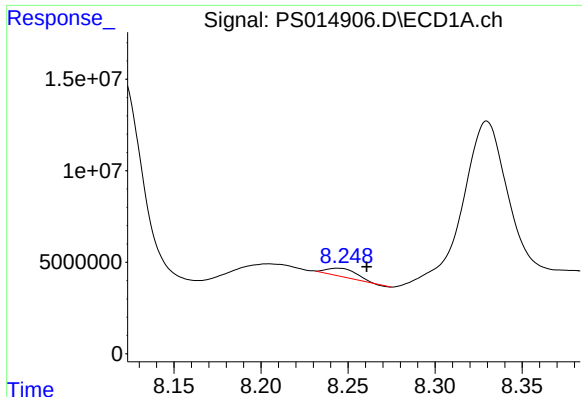
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.031 min
Response: 748896
Conc: N.D.



#8 DICHLORPROP

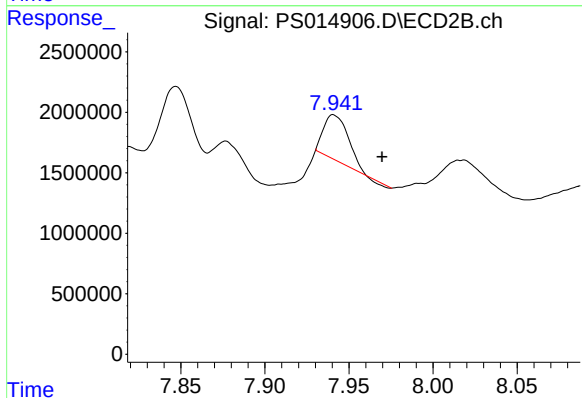
R.T.: 7.711 min
Delta R.T.: 0.037 min
Response: 13941234
Conc: 27.62 ng/ml



#9 2,4-D

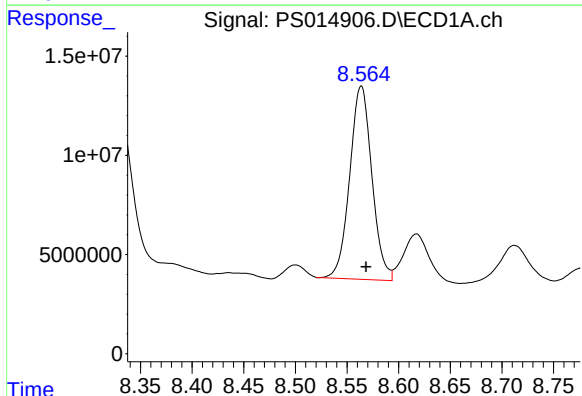
R.T.: 8.244 min
Delta R.T.: -0.016 min
Response: 5216136
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



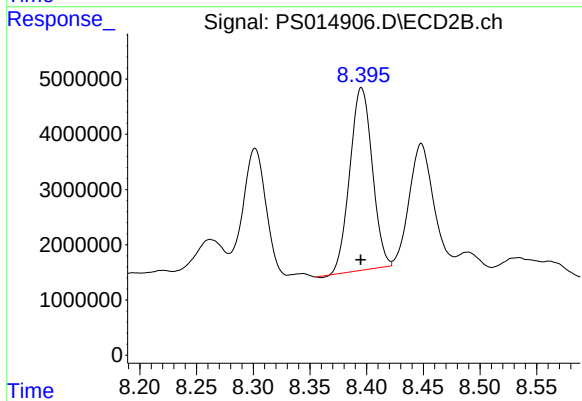
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 3710988
Conc: 6.67 ng/ml



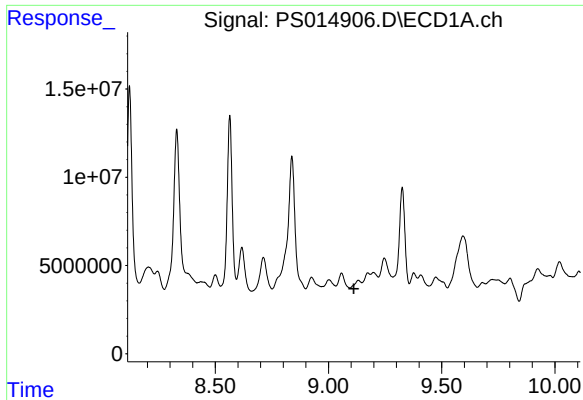
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.005 min
Response: 145488412
Conc: 6.92 ng/ml



#10 Pentachlorophenol

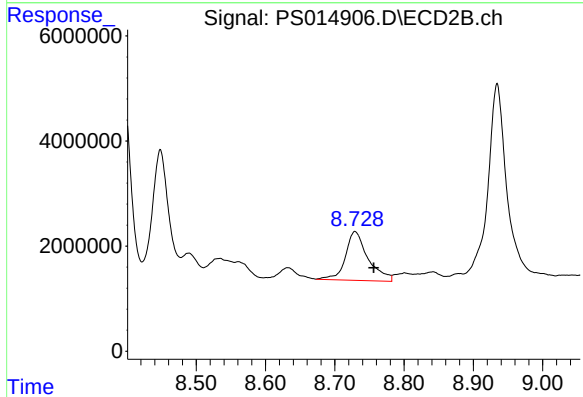
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 45474860
Conc: 6.76 ng/ml



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

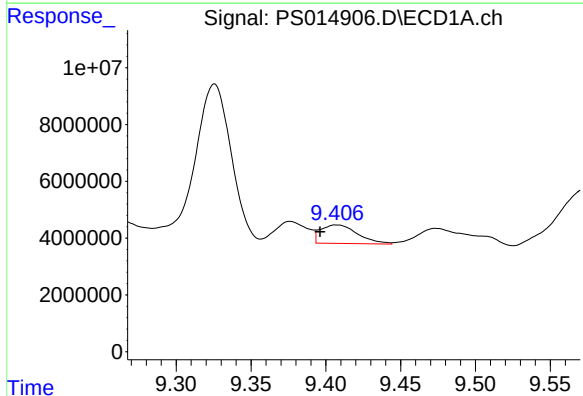
R.T.: 9.132 min
Delta R.T.: 0.020 min
Response: -2967628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



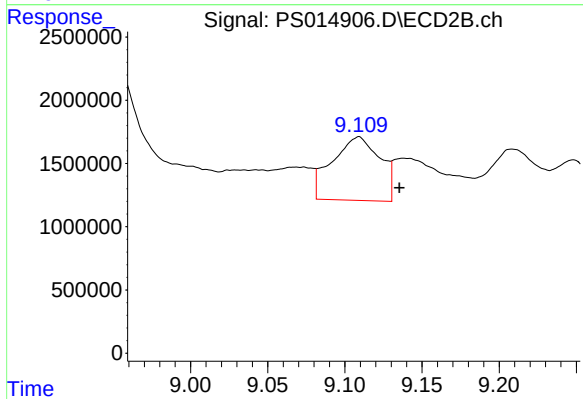
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.027 min
Response: 21063203
Conc: 7.71 ng/ml



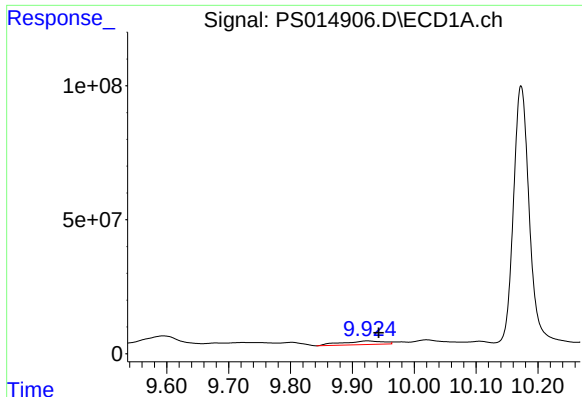
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.011 min
Response: 11153151
Conc: 1.36 ng/ml



#12 2,4,5-T

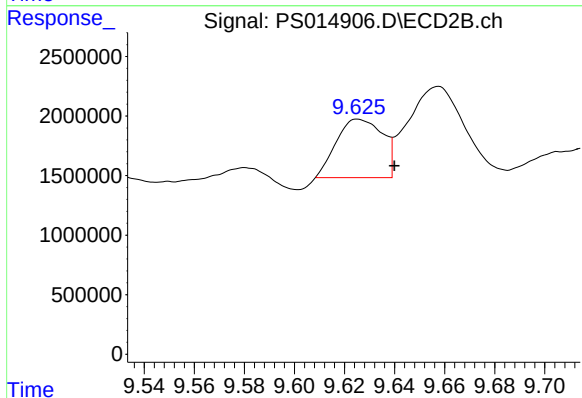
R.T.: 9.109 min
Delta R.T.: -0.026 min
Response: 10857020
Conc: 4.15 ng/ml



#13 2,4-DB

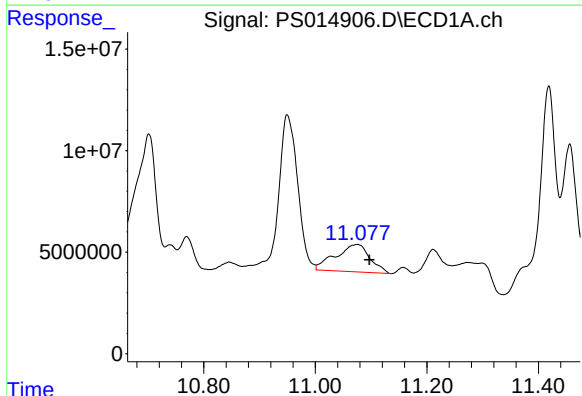
R.T.: 9.924 min
Delta R.T.: -0.019 min
Response: 61949558
Conc: 40.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



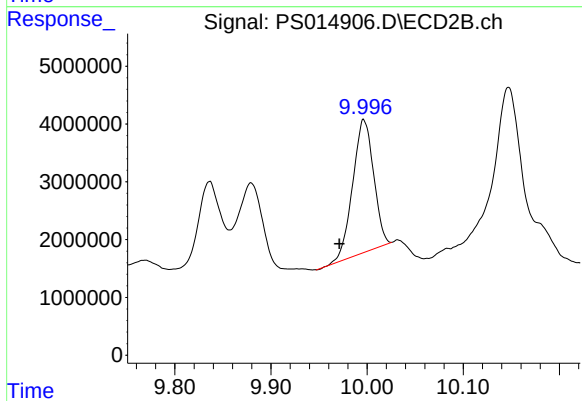
#13 2,4-DB

R.T.: 9.625 min
Delta R.T.: -0.015 min
Response: 6281902
Conc: 18.11 ng/ml



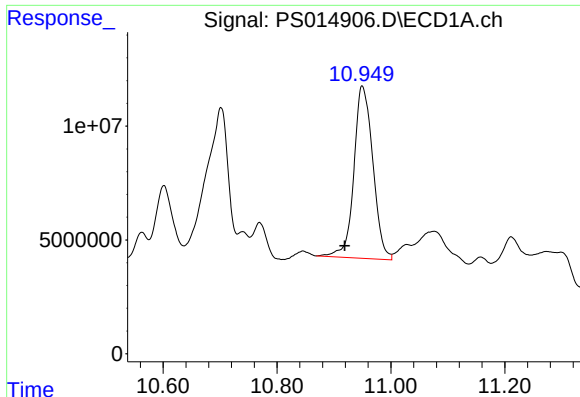
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: -0.021 min
Response: 57953751
Conc: 8.99 ng/ml



#14 DINOSEB

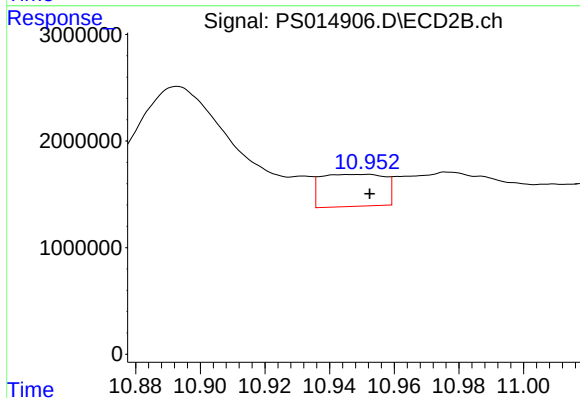
R.T.: 9.997 min
Delta R.T.: 0.025 min
Response: 34748160
Conc: 18.04 ng/ml



#15 Picloram

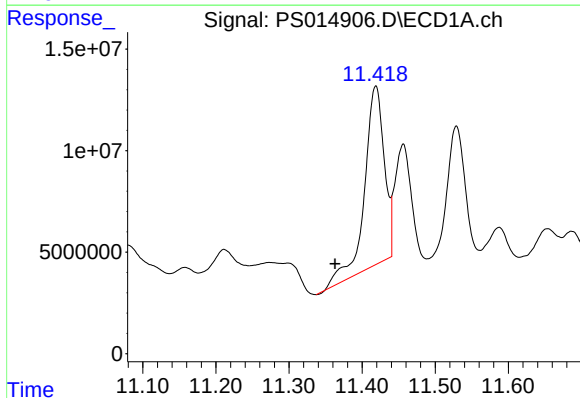
R.T.: 10.950 min
Delta R.T.: 0.031 min
Response: 175374237
Conc: 15.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



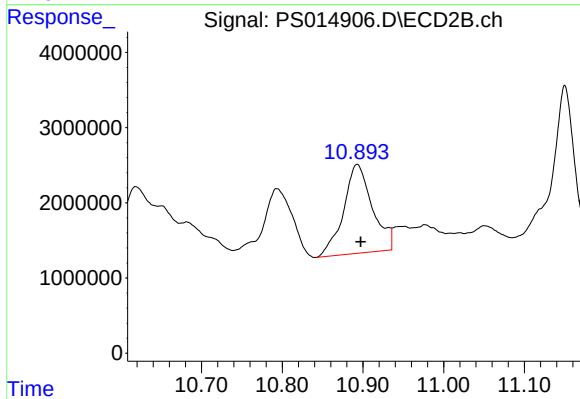
#15 Picloram

R.T.: 10.951 min
Delta R.T.: -0.001 min
Response: 4105881
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.056 min
Response: 165906370
Conc: 13.46 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.004 min
Response: 29465735
Conc: 7.26 ng/ml