

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 15:50
 Operator : AJ\MA
 Sample : N2648-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:52:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.797	1065.0E6	320.6E6	389.978	413.957
Target Compounds							
1) T	Dalapon	2.983f	2.491	223.2E6	41727835	46.233	46.942
2) T	3,5-DICHL...	6.416	5.957	17138	2680357	<MDL	2.298 #
5) T	DICAMBA	7.423	6.956	14467246	3349360	1.310	<MDL #
6) T	MCP	7.571	7.035	23449145	21793377	2.623	8.195 #
7) T	MCPA	7.722	7.259	-926715	10256092	N.D.	2.754
8) T	DICHLORPROP	0.000	7.605	0	16613370	N.D.	19.386
9) T	2,4-D	8.328	7.860	15801276	13315083	5.009	13.333 #
10) T	Pentachlo...	8.706f	8.336	84556321	4477336	2.152	<MDL #
11) T	2,4,5-TP ...	9.257f	8.706	-21088476	9951912	N.D.	2.068
12) T	2,4,5-T	9.434f	9.056	1211.2E6	41188015	57.266	9.512 #
13) T	2,4-DB	10.073f	9.564	1247.4E6	443.2E6	290.883	779.499 #
14) T	DINOSEB	11.157	9.885	5097.1E6	548.9E6	308.703	189.414 #
15) T	Picloram	10.985	10.879	1138.4E6	182.0E6	38.946	30.430
16) T	DCPA	0.000	10.810	0	28416071	N.D.	4.841

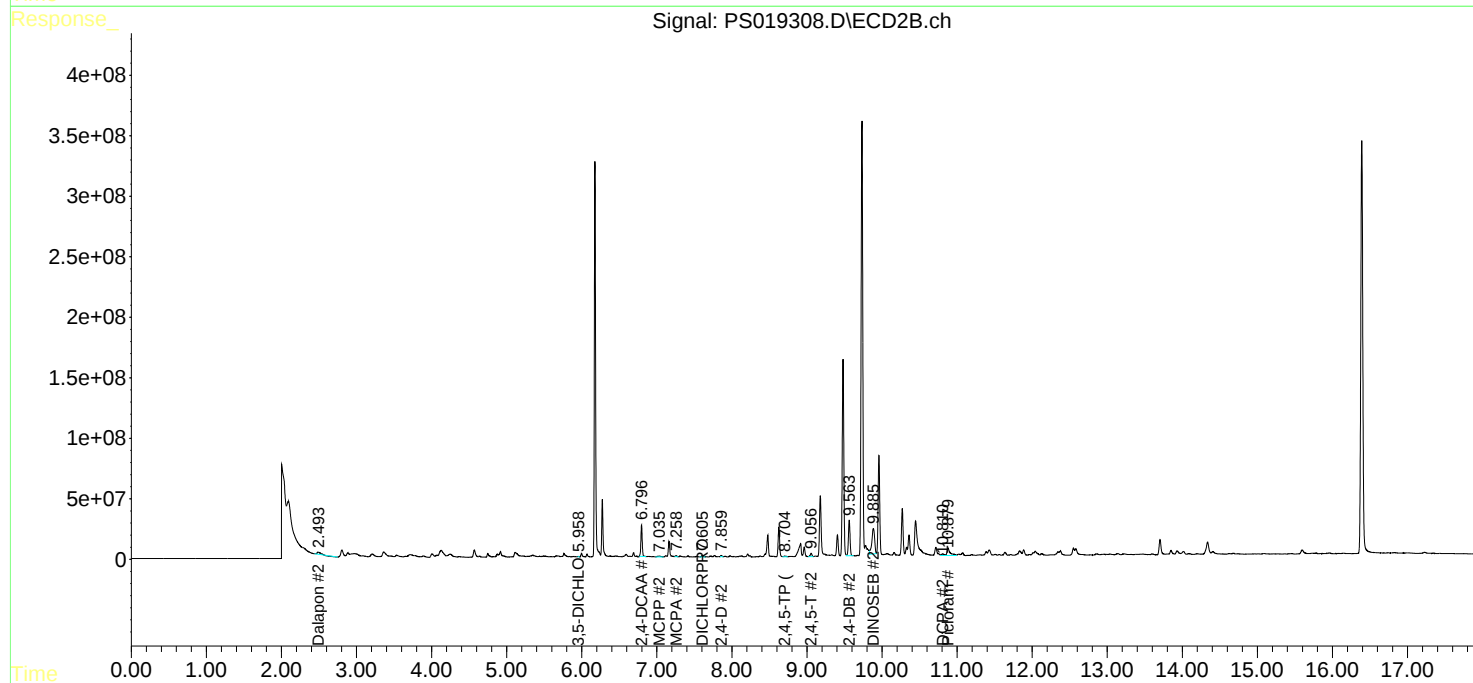
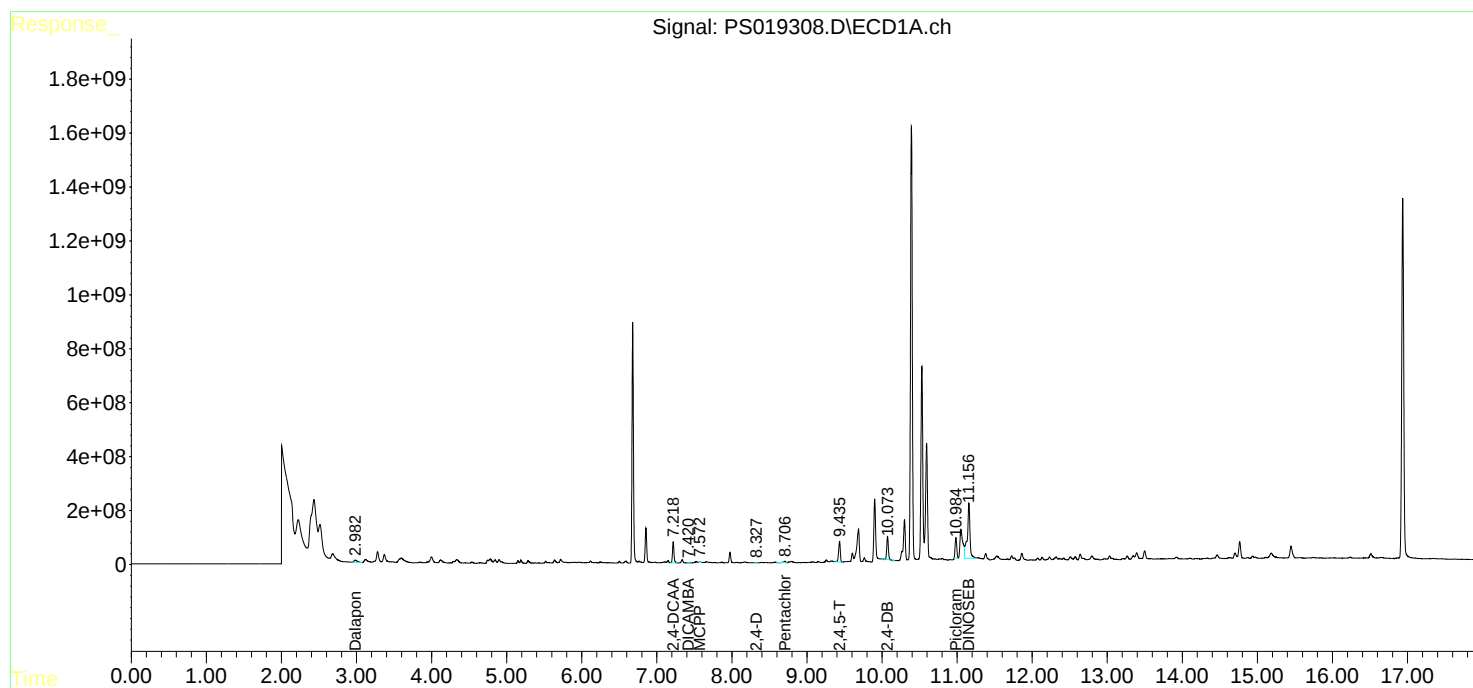
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

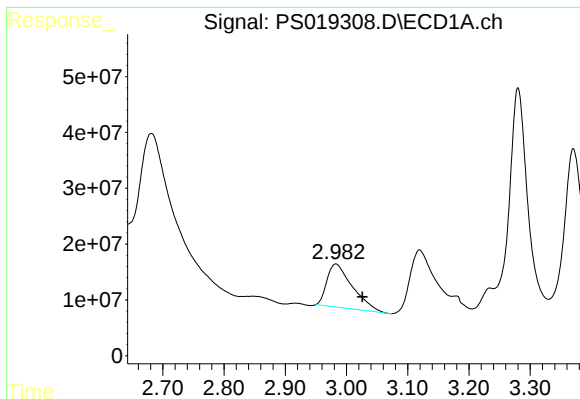
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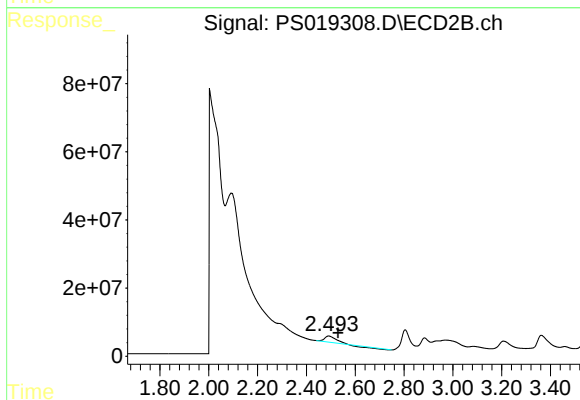




#1 Dalapon

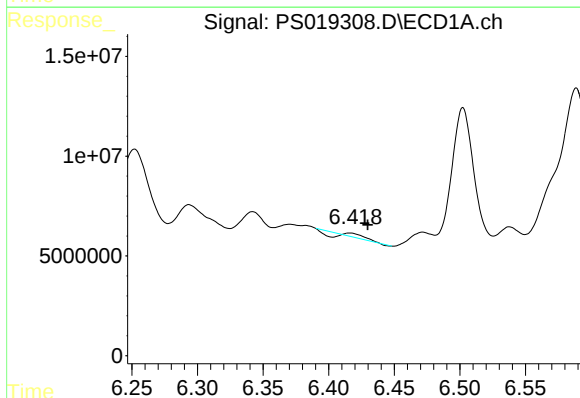
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 223201073
Conc: 46.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



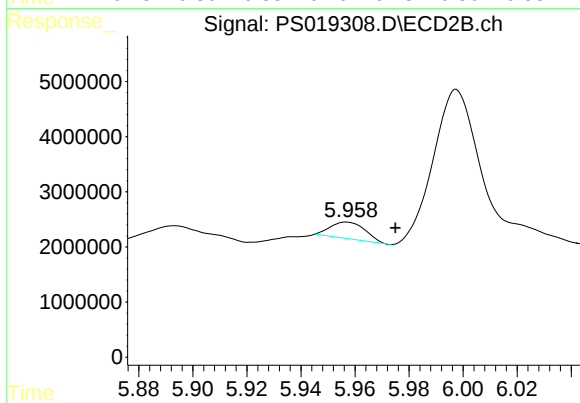
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 41727835
Conc: 46.94 ng/ml



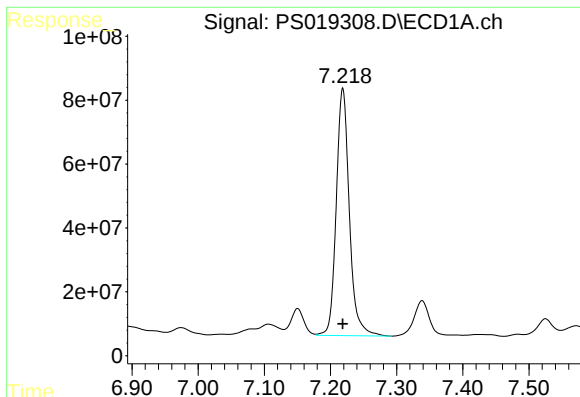
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: -0.014 min
Response: 17138
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

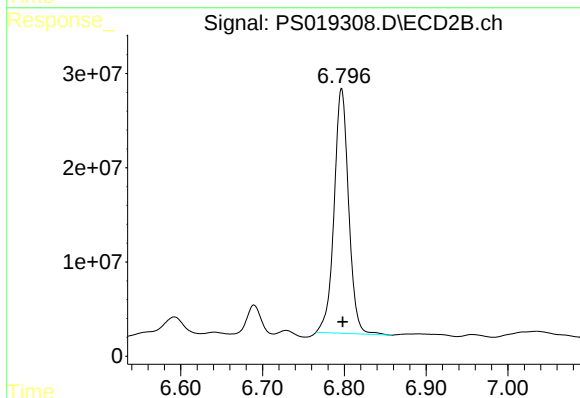
R.T.: 5.957 min
Delta R.T.: -0.018 min
Response: 2680357
Conc: 2.30 ng/ml



#4 2,4-DCAA

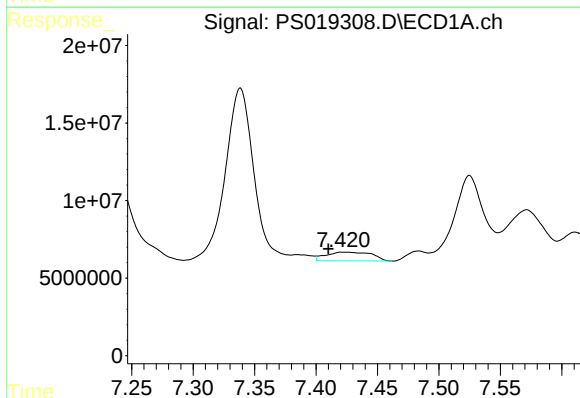
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1064982218
Conc: 389.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



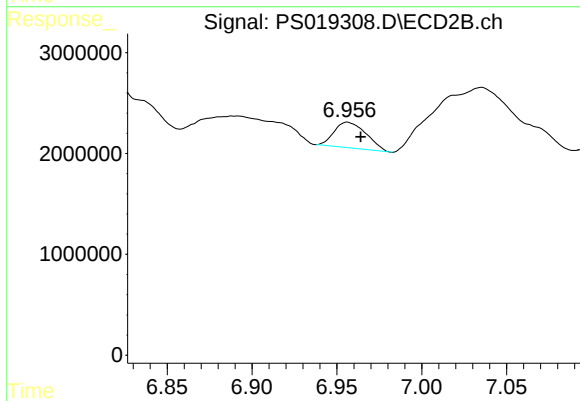
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 320633142
Conc: 413.96 ng/ml



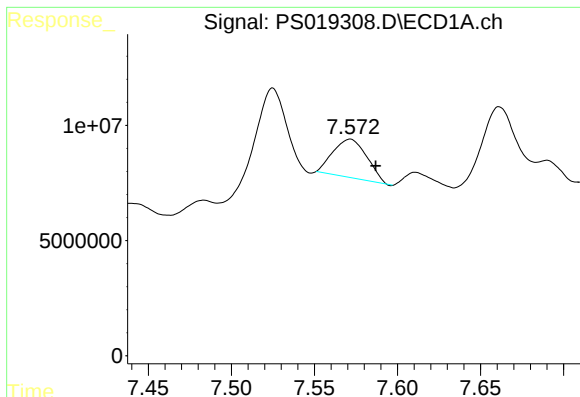
#5 DICAMBA

R.T.: 7.423 min
Delta R.T.: 0.013 min
Response: 14467246
Conc: 1.31 ng/ml



#5 DICAMBA

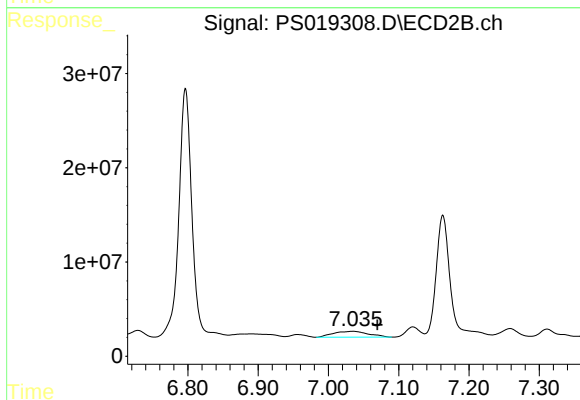
R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 3349360
Conc: N.D.



#6 MCP

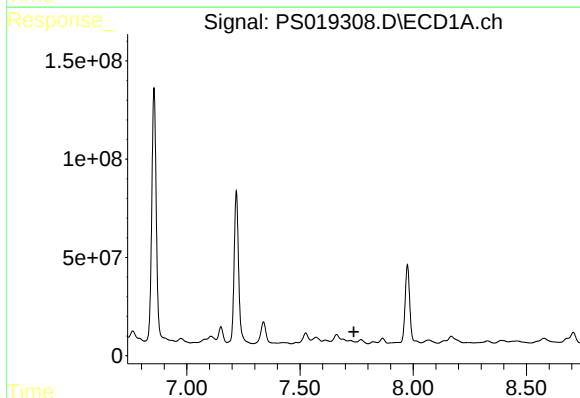
R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 23449145
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



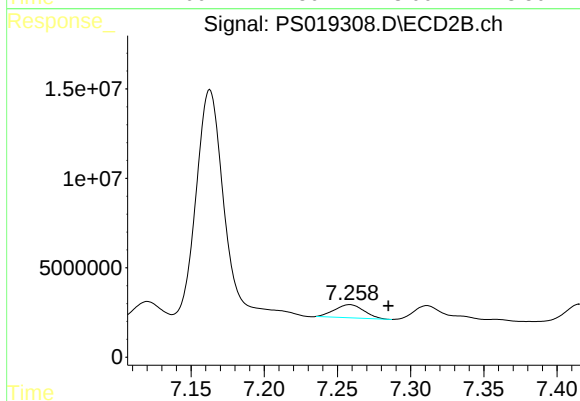
#6 MCP

R.T.: 7.035 min
Delta R.T.: -0.035 min
Response: 21793377
Conc: 8.20 ug/ml



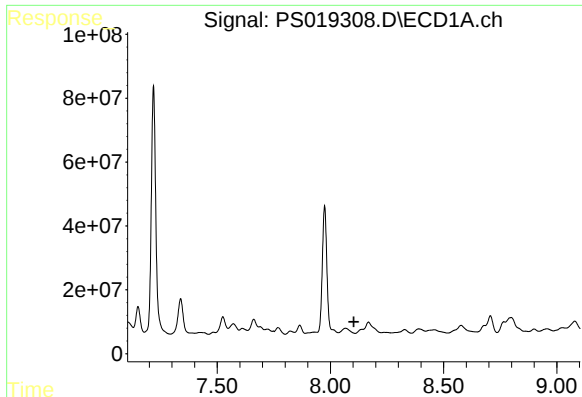
#7 MCPA

R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: -926715
Conc: N.D.



#7 MCPA

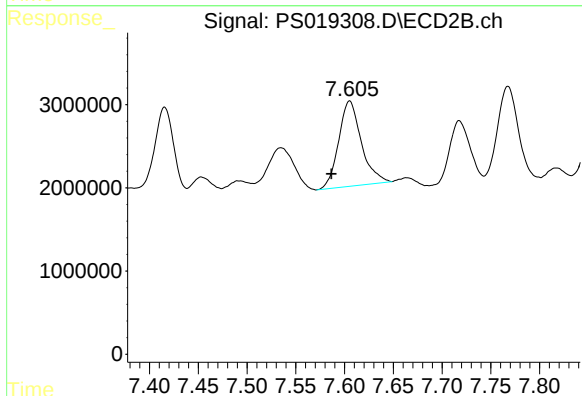
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 10256092
Conc: 2.75 ug/ml



#8 DICHLORPROP

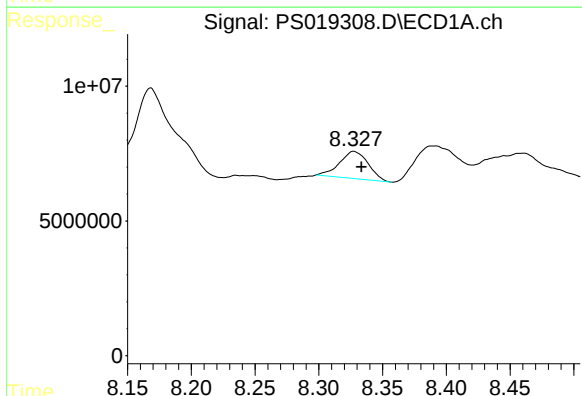
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



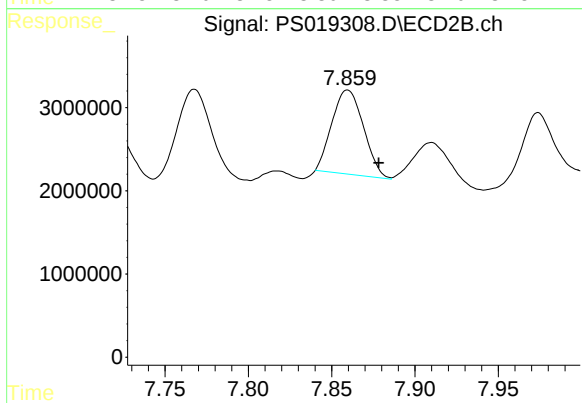
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 16613370
Conc: 19.39 ng/ml



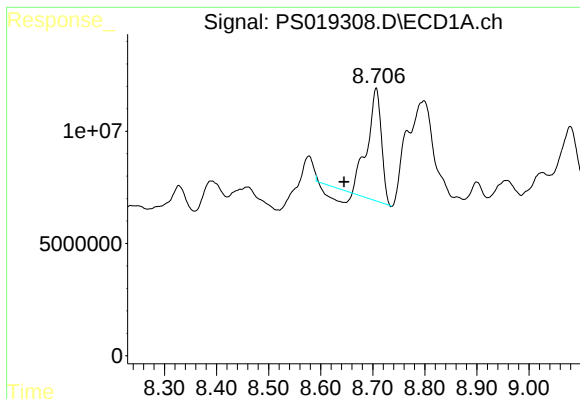
#9 2,4-D

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 15801276
Conc: 5.01 ng/ml



#9 2,4-D

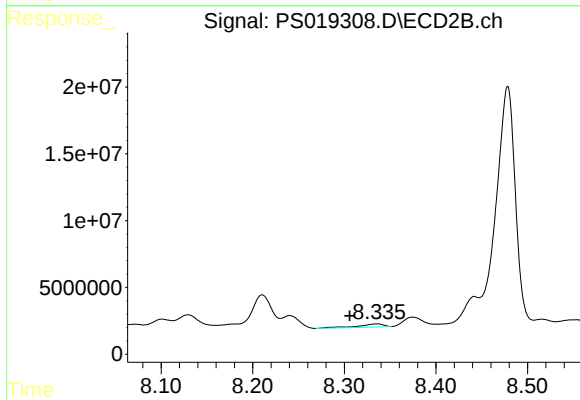
R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 13315083
Conc: 13.33 ng/ml



#10 Pentachlorophenol

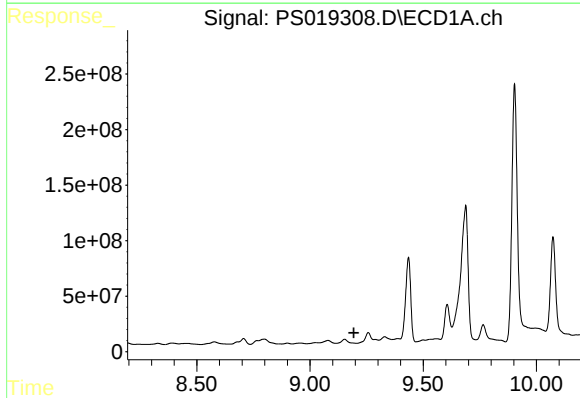
R.T.: 8.706 min
Delta R.T.: 0.061 min
Response: 84556321
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



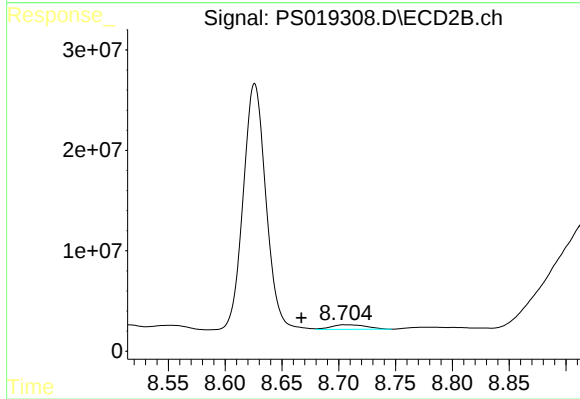
#10 Pentachlorophenol

R.T.: 8.336 min
Delta R.T.: 0.030 min
Response: 4477336
Conc: N.D.



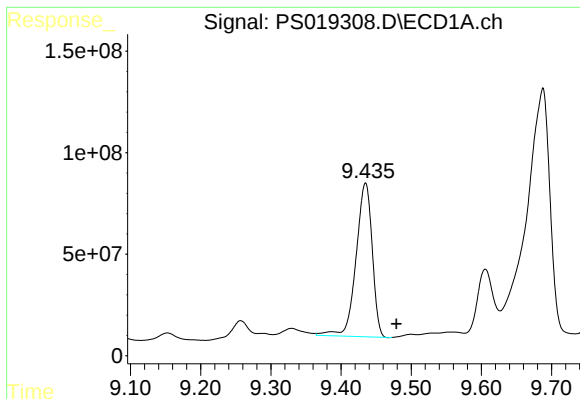
#11 2,4,5-TP (SILVEX)

R.T.: 9.257 min
Delta R.T.: 0.064 min
Response: -21088476
Conc: N.D.



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

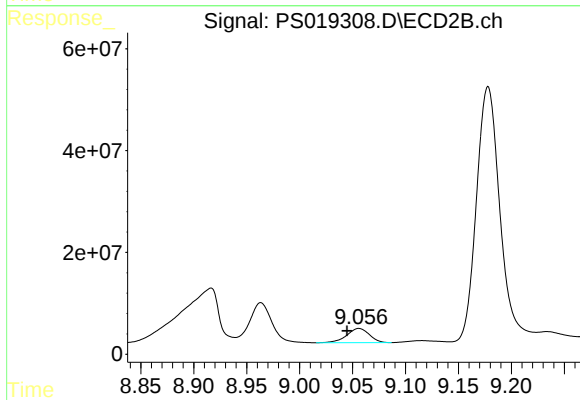
R.T.: 8.706 min
Delta R.T.: 0.038 min
Response: 9951912
Conc: 2.07 ng/ml



#12 2,4,5-T

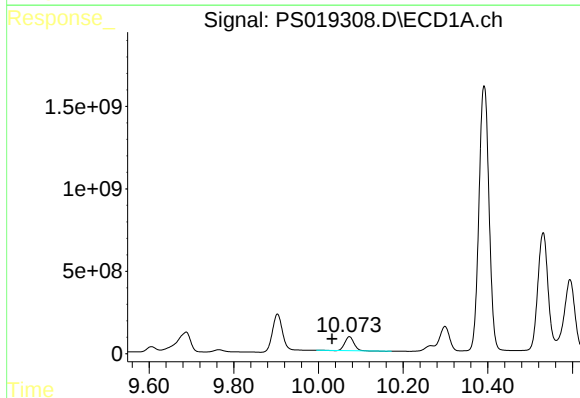
R.T.: 9.434 min
Delta R.T.: -0.044 min
Response: 1211243076
Conc: 57.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



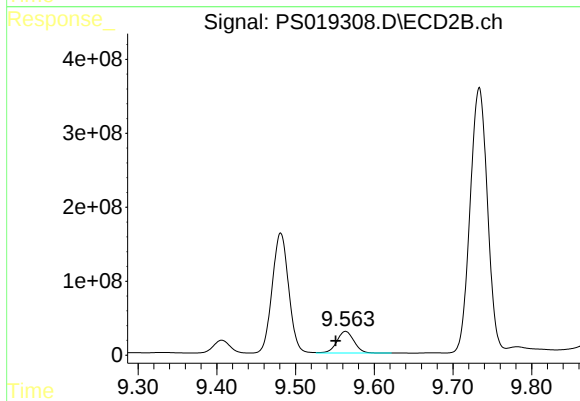
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.011 min
Response: 41188015
Conc: 9.51 ng/ml



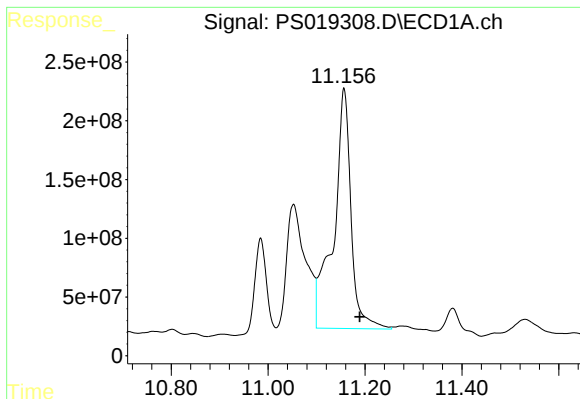
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1247381113
Conc: 290.88 ng/ml



#13 2,4-DB

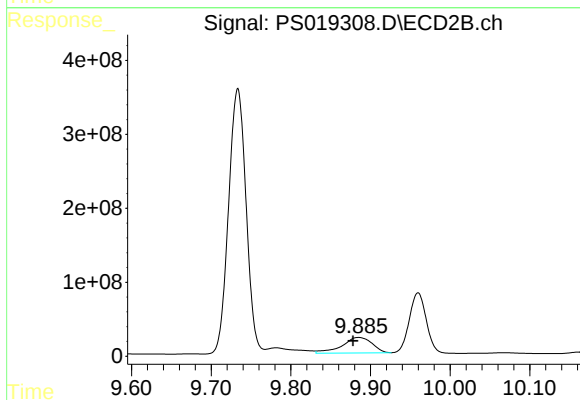
R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 443193364
Conc: 779.50 ng/ml



#14 DINOSEB

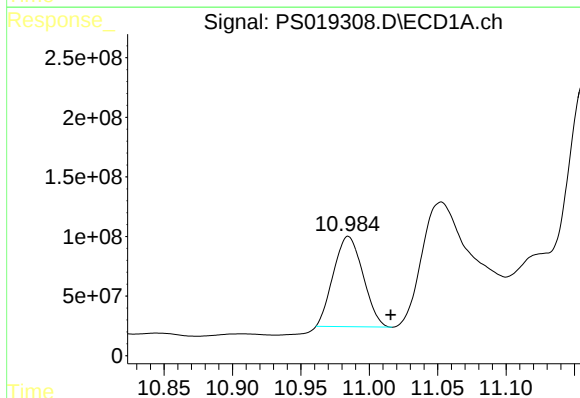
R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 5097095103
Conc: 308.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



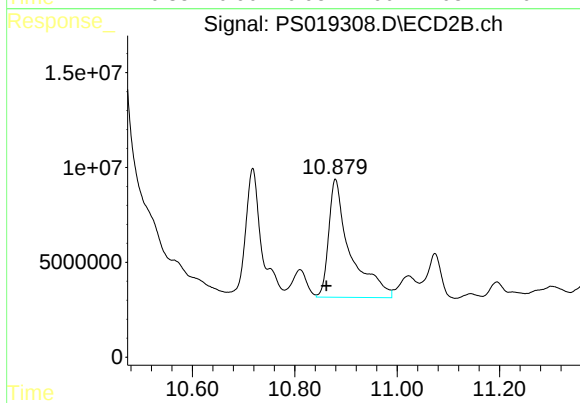
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: 0.007 min
Response: 548899803
Conc: 189.41 ng/ml



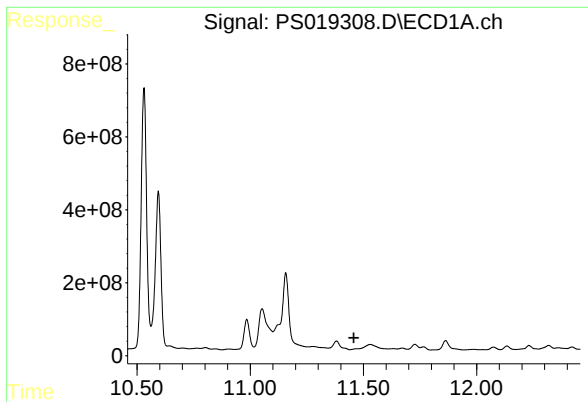
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.031 min
Response: 1138401065
Conc: 38.95 ng/ml



#15 Picloram

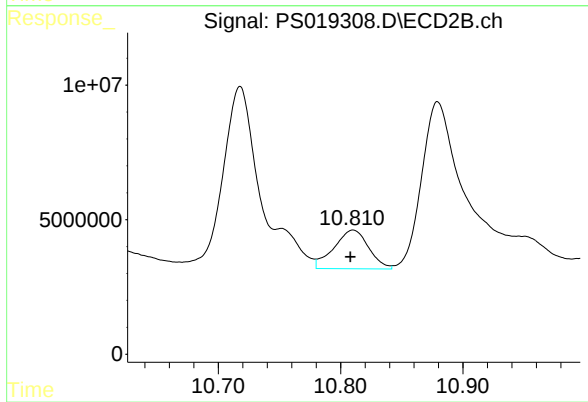
R.T.: 10.879 min
Delta R.T.: 0.018 min
Response: 181997028
Conc: 30.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 28416071
Conc: 4.84 ng/ml