

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 14:43
 Operator : AJ\MA
 Sample : N2616-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 17:34:12 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	6.798	1753.3E6	482.5E6	642.029	622.879
Target Compounds							
1) T	Dalapon	2.985f	2.493	234.0E6	52368101	48.460	58.912
3) T	4-Nitroph...	7.047	6.419	3839884	1340694	3.962	3.800
5) T	DICAMBA	7.417	6.952	45759919	12487120	4.143	3.727
6) T	MCP	7.579	7.059	12424627	2208731	1.390	<MDL #
7) T	MCPA	7.692f	7.265	3471367	22033733	<MDL	5.916 #
8) T	DICHLORPROP	8.110	7.607	25803541	16851266	9.224	19.663 #
9) T	2,4-D	8.339	7.861	14479759	964648	4.590	<MDL #
10) T	Pentachlo...	8.623	8.308	46371141	1233572	1.180	<MDL #
11) T	2,4,5-TP ...	9.260f	8.671	-46249995	23779998	N.D.	4.941
12) T	2,4,5-T	9.423f	9.048	319.1E6	3601352	15.085	<MDL #
13) T	2,4-DB	10.073f	9.562	-17251540	7653759	N.D.	13.462
14) T	DINOSEB	11.160	9.878	469.3E6	40062371	28.425	13.825 #
15) T	Picloram	11.030	10.879	138.3E6	25610272	4.732	4.282
16) T	DCPA	11.519f	10.786	-124556689	57163900	N.D.	9.738

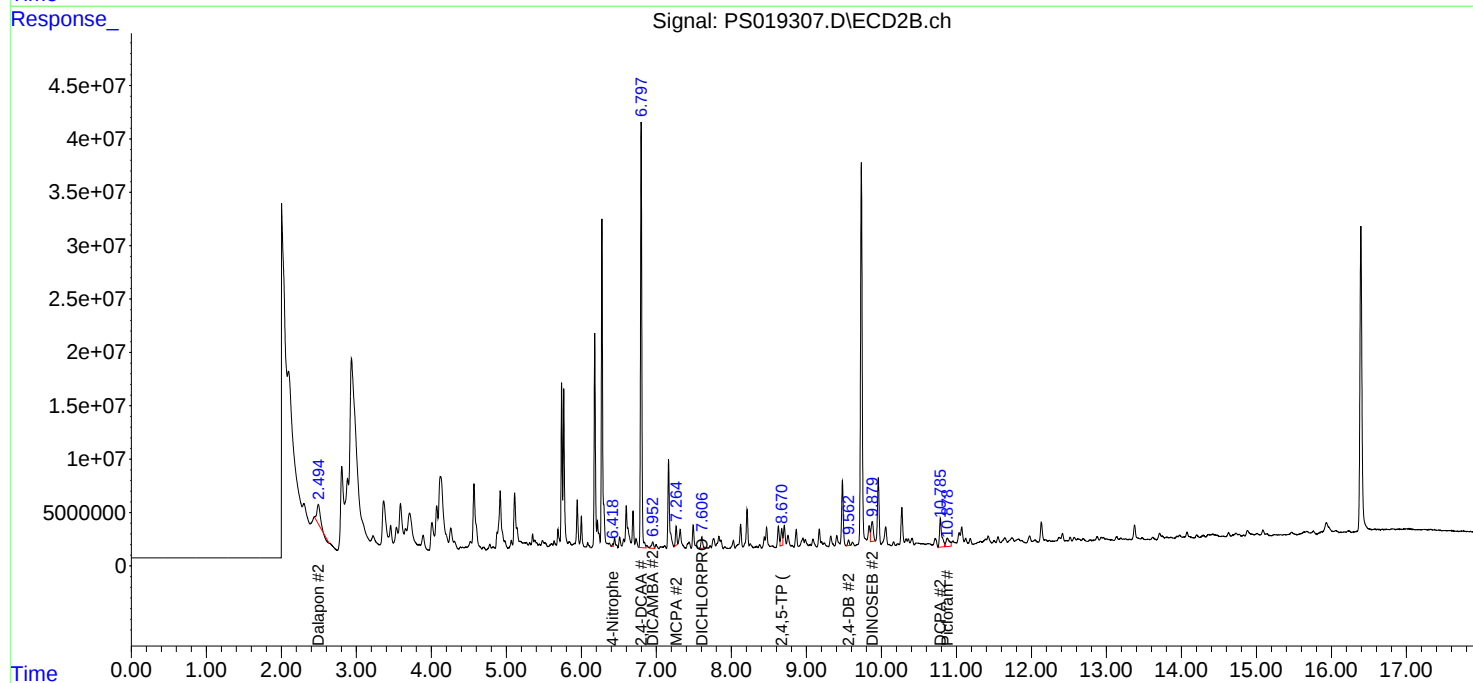
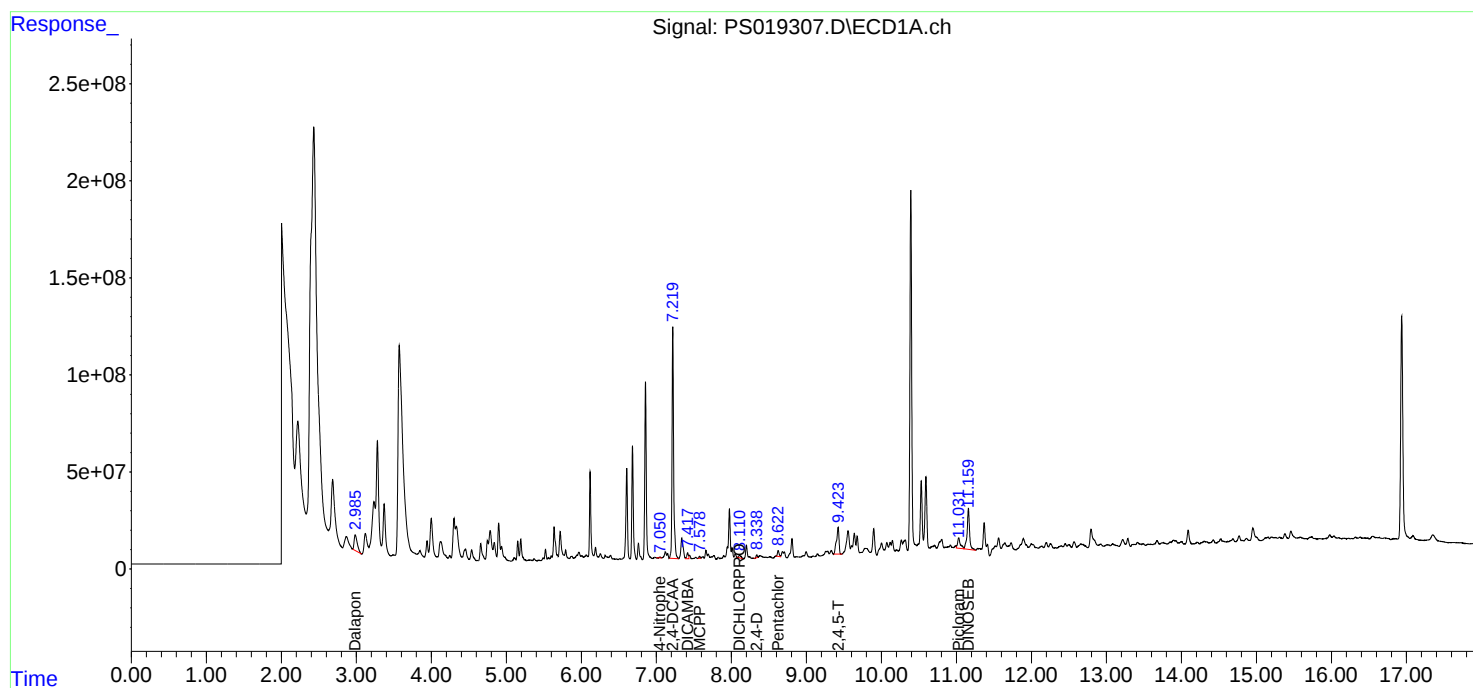
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

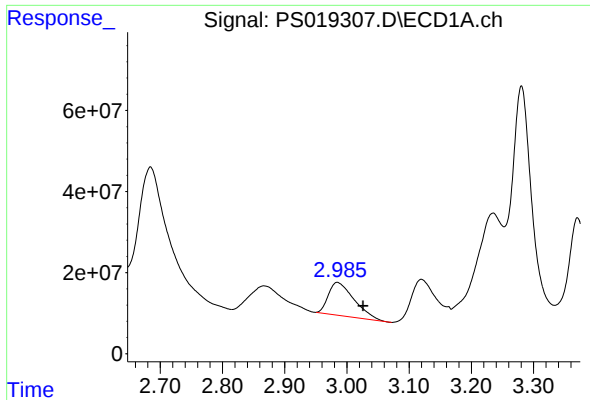
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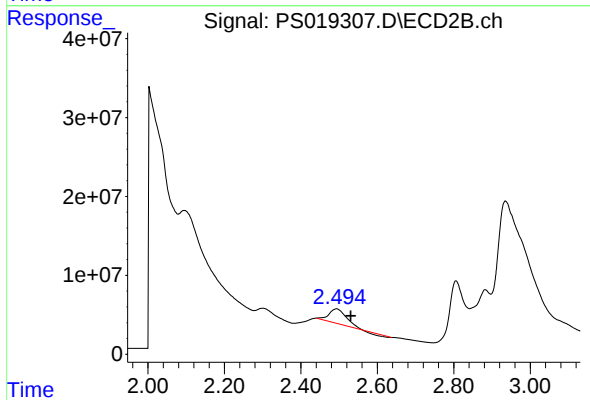




#1 Dalapon

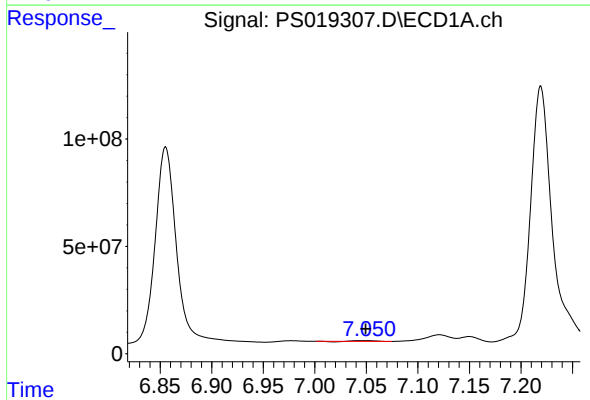
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 233952233
Conc: 48.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



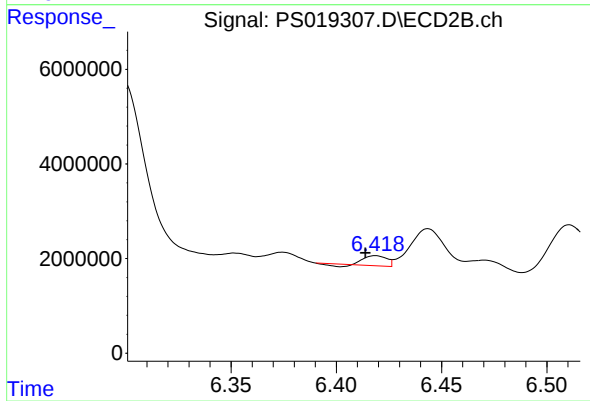
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 52368101
Conc: 58.91 ng/ml



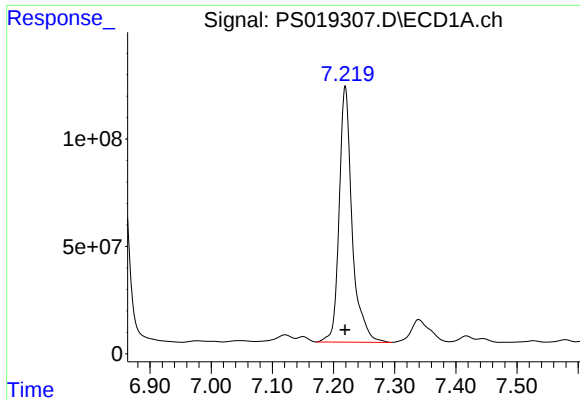
#3 4-Nitrophenol

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 3839884
Conc: 3.96 ng/ml



#3 4-Nitrophenol

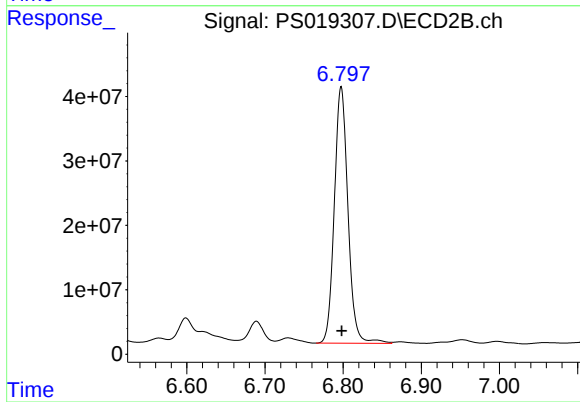
R.T.: 6.419 min
Delta R.T.: 0.005 min
Response: 1340694
Conc: 3.80 ng/ml



#4 2,4-DCAA

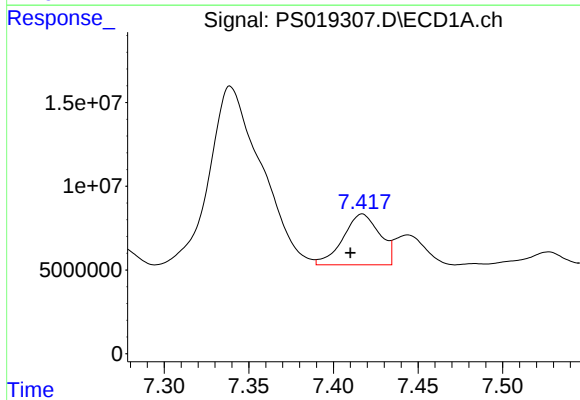
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1753302097
Conc: 642.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



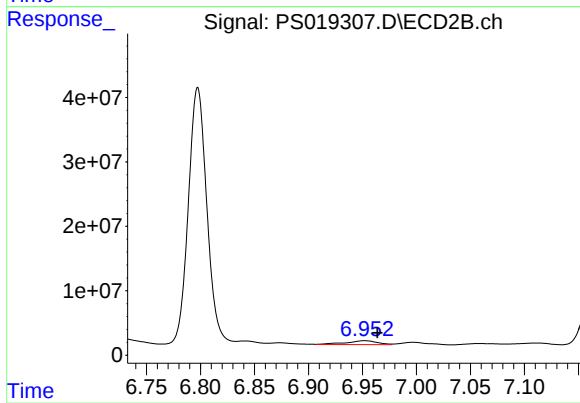
#4 2,4-DCAA

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 482454428
Conc: 622.88 ng/ml



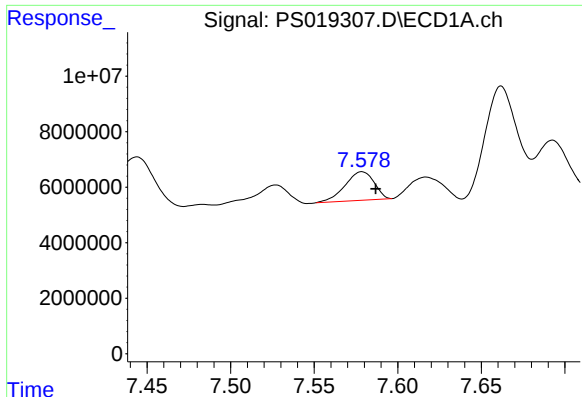
#5 DICAMBA

R.T.: 7.417 min
Delta R.T.: 0.007 min
Response: 45759919
Conc: 4.14 ng/ml



#5 DICAMBA

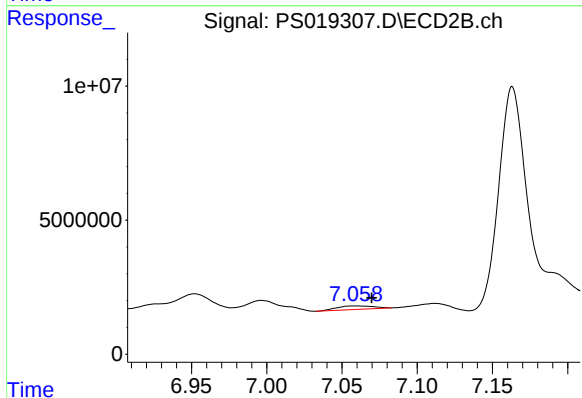
R.T.: 6.952 min
Delta R.T.: -0.012 min
Response: 12487120
Conc: 3.73 ng/ml



#6 MCPP

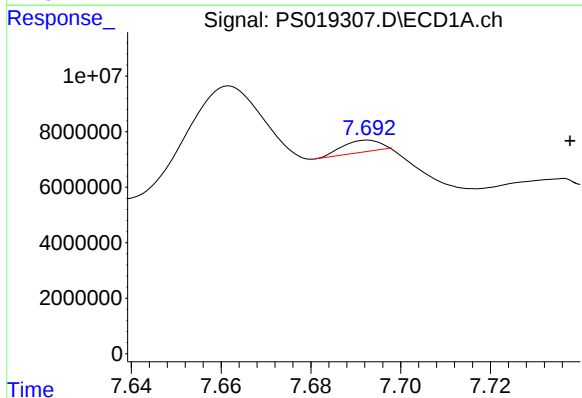
R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 12424627
Conc: 1.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



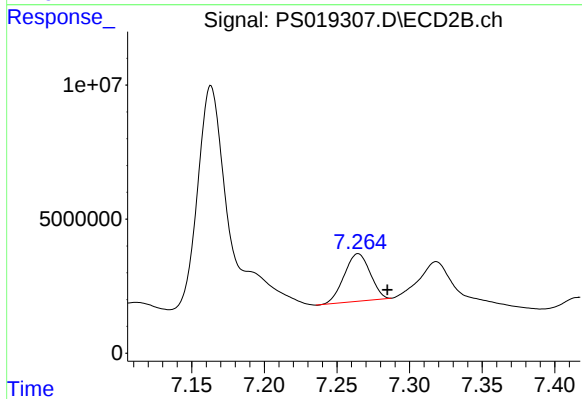
#6 MCPP

R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 2208731
Conc: N.D.



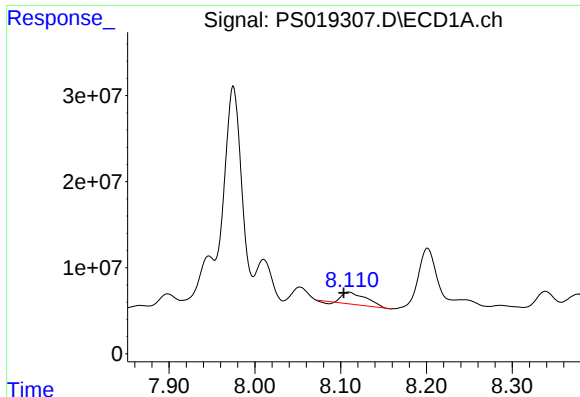
#7 MCPA

R.T.: 7.692 min
Delta R.T.: -0.045 min
Response: 3471367
Conc: N.D.



#7 MCPA

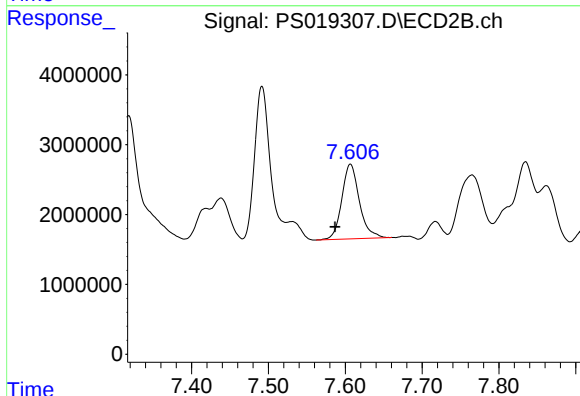
R.T.: 7.265 min
Delta R.T.: -0.020 min
Response: 22033733
Conc: 5.92 ug/ml



#8 DICHLORPROP

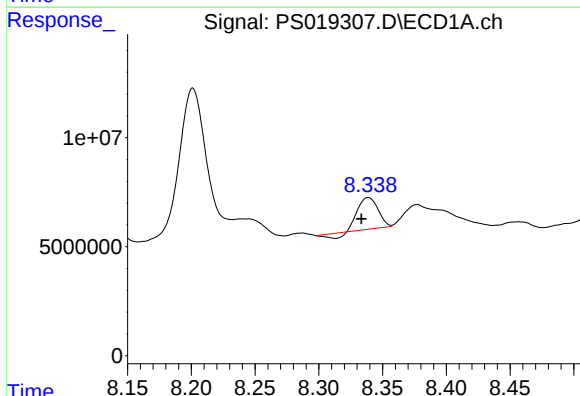
R.T.: 8.110 min
Delta R.T.: 0.006 min
Response: 25803541
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



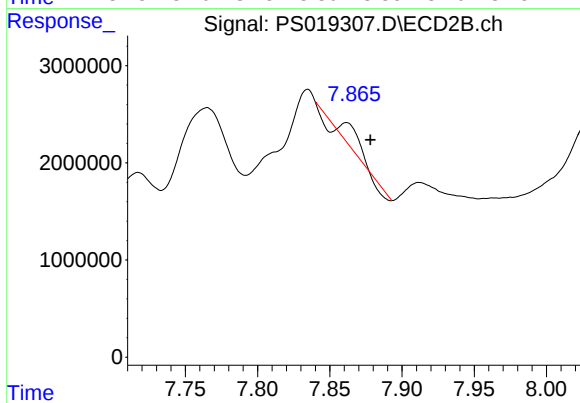
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.020 min
Response: 16851266
Conc: 19.66 ng/ml



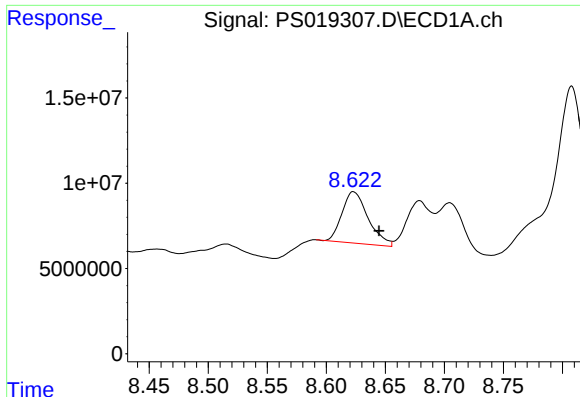
#9 2,4-D

R.T.: 8.339 min
Delta R.T.: 0.005 min
Response: 14479759
Conc: 4.59 ng/ml



#9 2,4-D

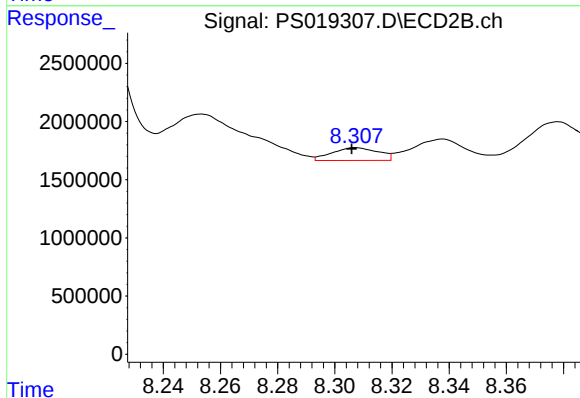
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 964648
Conc: N.D.



#10 Pentachlorophenol

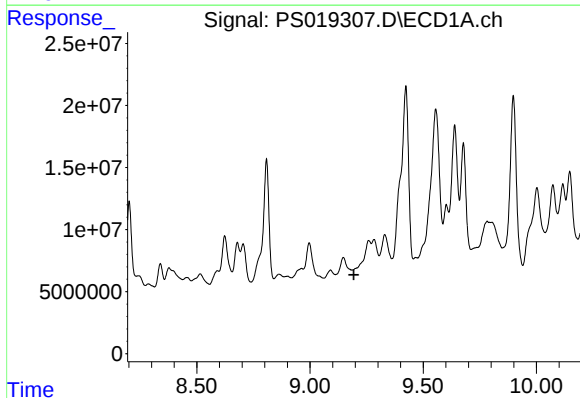
R.T.: 8.623 min
Delta R.T.: -0.021 min
Response: 46371141
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



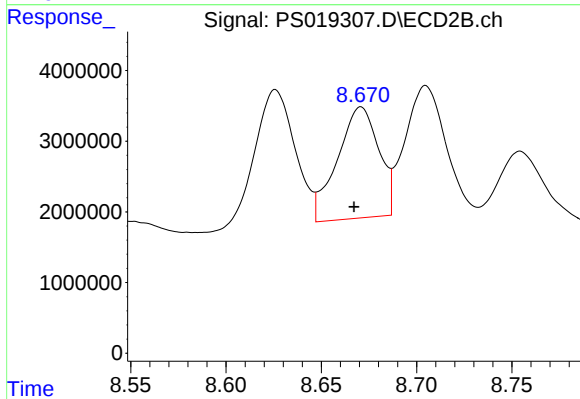
#10 Pentachlorophenol

R.T.: 8.308 min
Delta R.T.: 0.002 min
Response: 1233572
Conc: N.D.



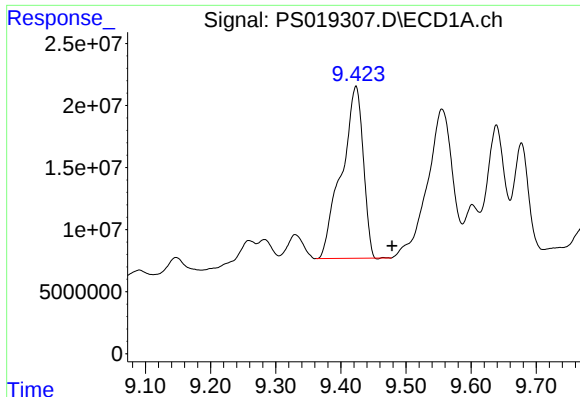
#11 2,4,5-TP (SILVEX)

R.T.: 9.260 min
Delta R.T.: 0.066 min
Response: -46249995
Conc: N.D.



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

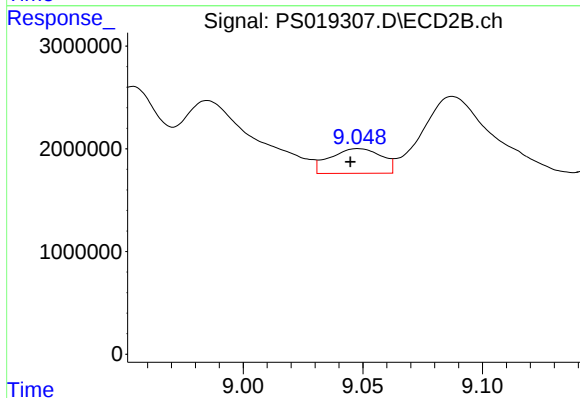
R.T.: 8.671 min
Delta R.T.: 0.004 min
Response: 23779998
Conc: 4.94 ng/ml



#12 2,4,5-T

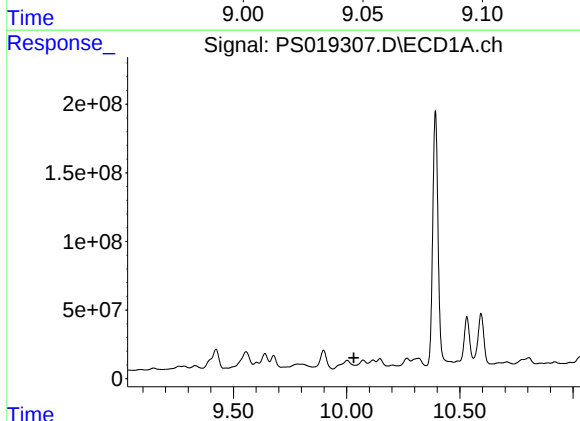
R.T.: 9.423 min
Delta R.T.: -0.056 min
Response: 319072666
Conc: 15.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



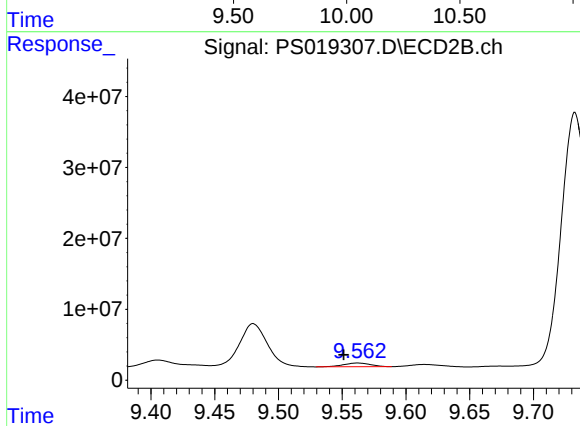
#12 2,4,5-T

R.T.: 9.048 min
Delta R.T.: 0.003 min
Response: 3601352
Conc: N.D.



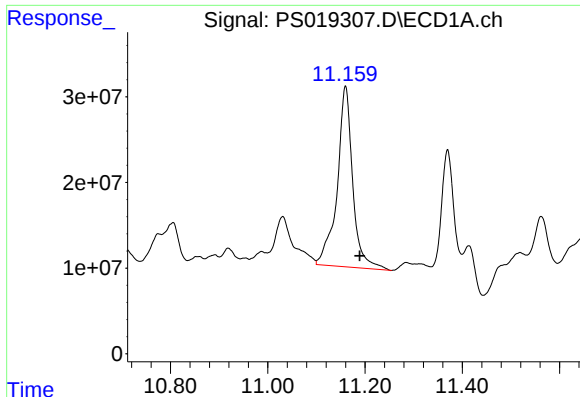
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.040 min
Response: -17251540
Conc: N.D.



#13 2,4-DB

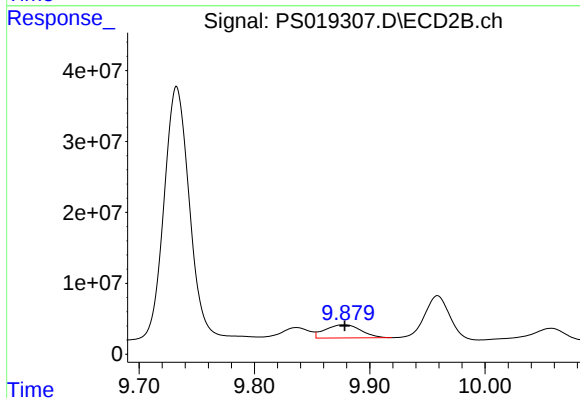
R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 7653759
Conc: 13.46 ng/ml



#14 DINOSEB

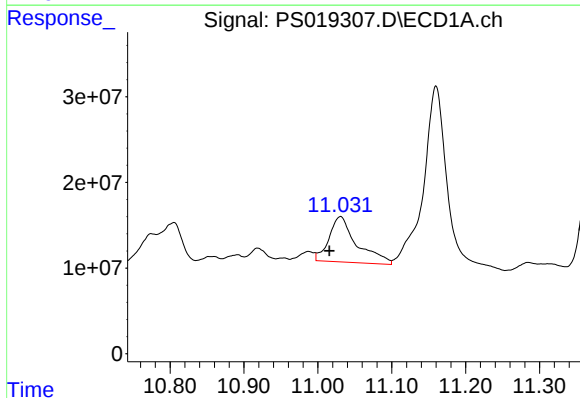
R.T.: 11.160 min
Delta R.T.: -0.029 min
Response: 469330788
Conc: 28.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



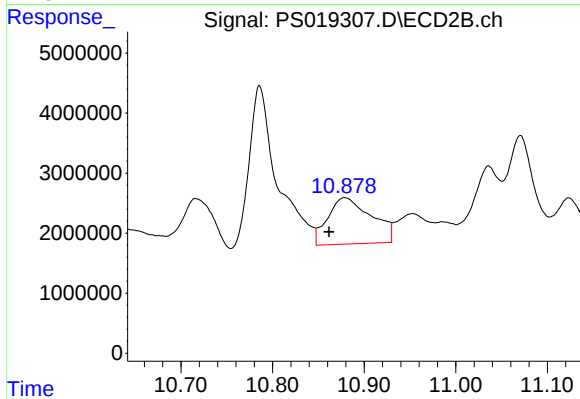
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 40062371
Conc: 13.82 ng/ml



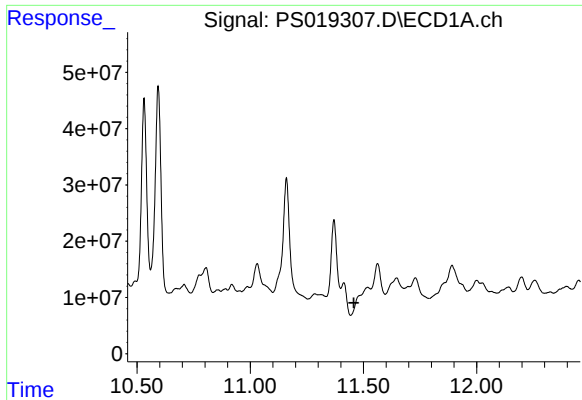
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.015 min
Response: 138313838
Conc: 4.73 ng/ml



#15 Picloram

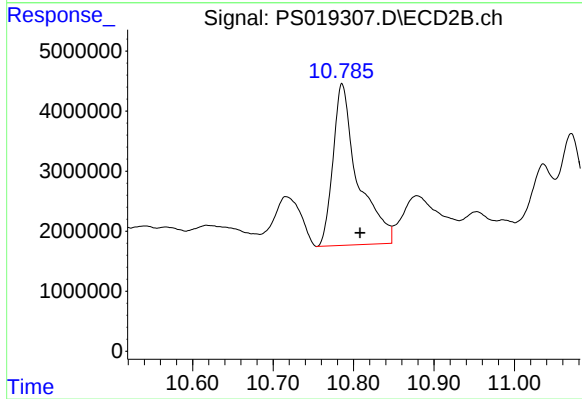
R.T.: 10.879 min
Delta R.T.: 0.018 min
Response: 25610272
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.061 min
Response: -124556689
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: -0.022 min
Response: 57163900
Conc: 9.74 ng/ml