

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 01:32
 Operator : AJ\MA
 Sample : N2847-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:40:12 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 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	7.217	6.797	1437.8E6	477.0E6	526.493	615.802
Target Compounds							
1) T	Dalapon	2.983f	2.492	194.6E6	22145955	40.313	24.913 #
2) T	3,5-DICHL...	6.481f	5.999	-5176294	141.3E6	N.D.	121.122
5) T	DICAMBA	7.405	6.971	45045991	9241245	4.079	2.758 #
6) T	MCP	7.575	7.039	14891672	542642	1.666	<MDL #
7) T	MCPA	0.000	7.300	0	7118043	N.D.	1.911
8) T	DICHLORPROP	8.104	7.606	-11275423	19610477	N.D.	22.883
9) T	2,4-D	8.336	7.860	20666453	9904268	6.551	9.918 #
10) T	Pentachlo...	8.641	8.304	462.7E6	146.7E6	11.778	13.052
11) T	2,4,5-TP ...	9.255f	8.705	117.7E6	19670004	6.511	4.087 #
12) T	2,4,5-T	9.497	9.057	14214746	19026550	<MDL	4.394 #
13) T	2,4-DB	10.071	9.564	1044.9E6	456.9E6	243.671	803.578 #
14) T	DINOSEB	11.152	9.880	7644.9E6	807.1E6	463.008	278.511 #
15) T	Picloram	10.983	10.877	118.9E6	114.4E6	4.069	19.135 #
16) T	DCPA	11.511f	10.810	344.8E6	62145126	13.176	10.586

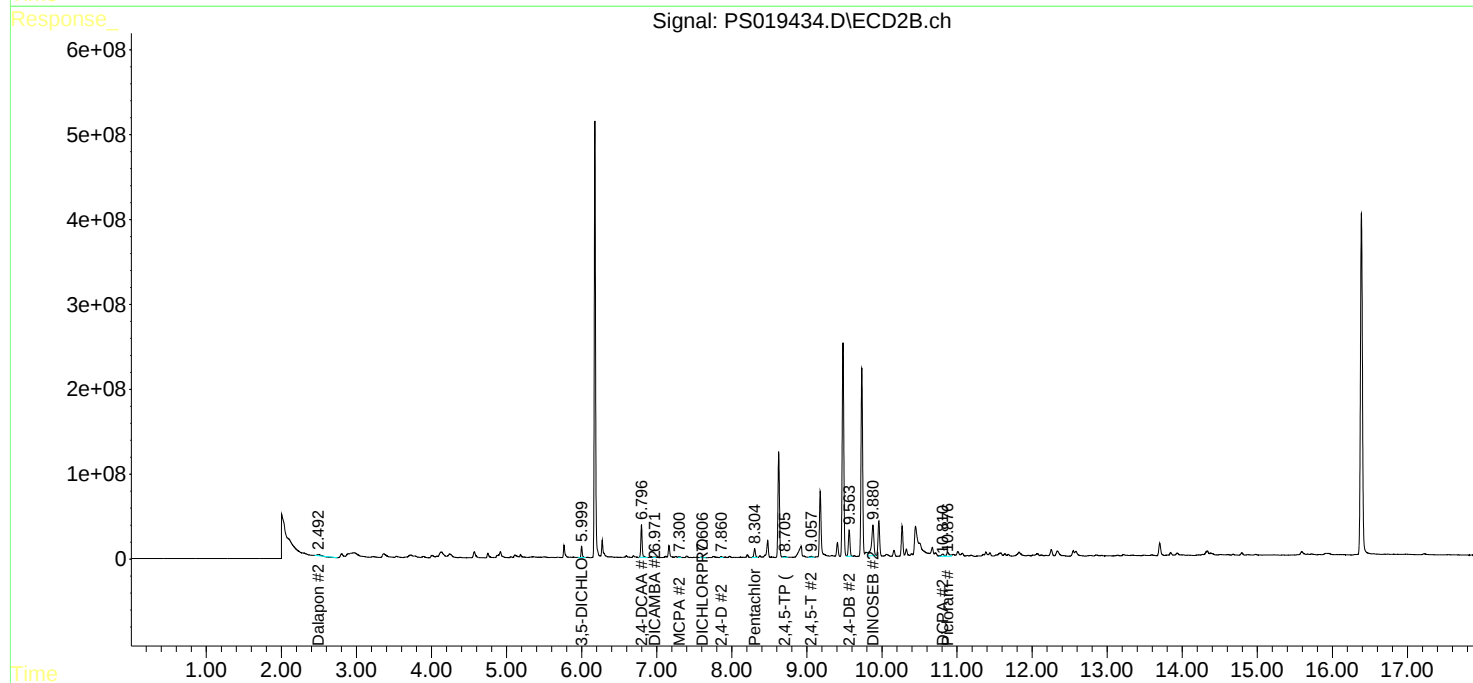
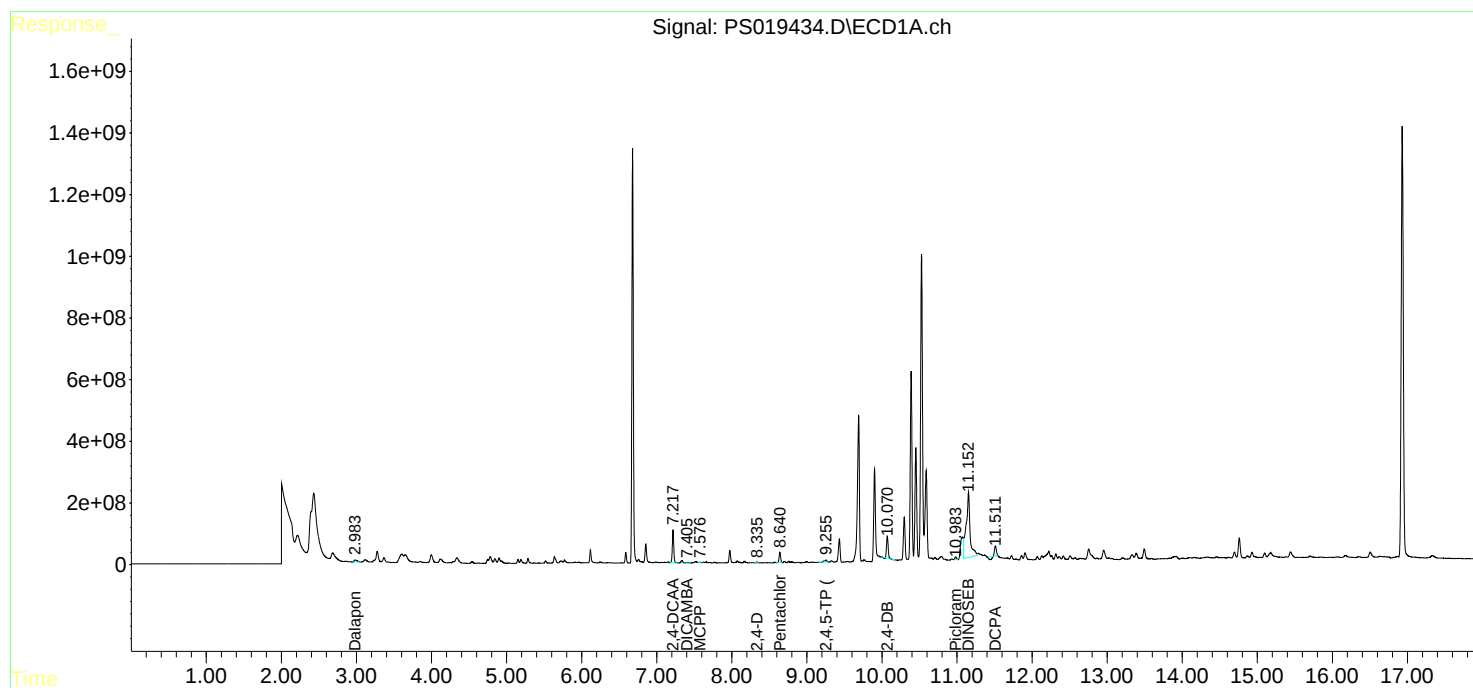
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

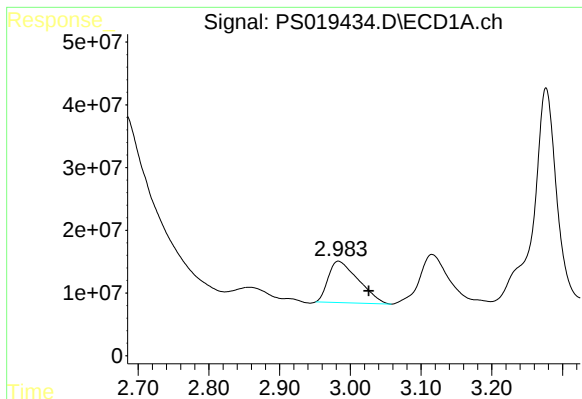
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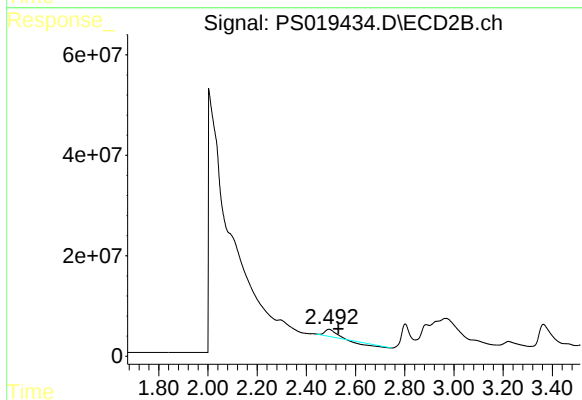




#1 Dalapon

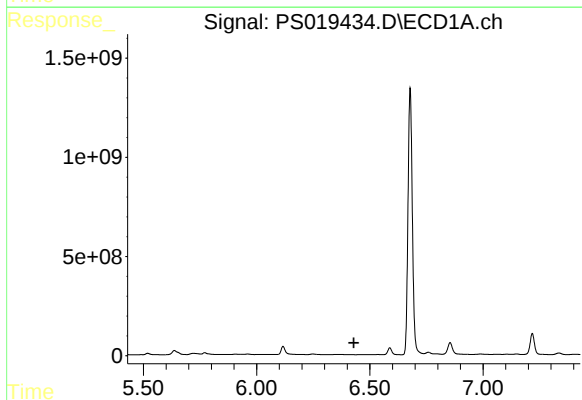
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 194618171
Conc: 40.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



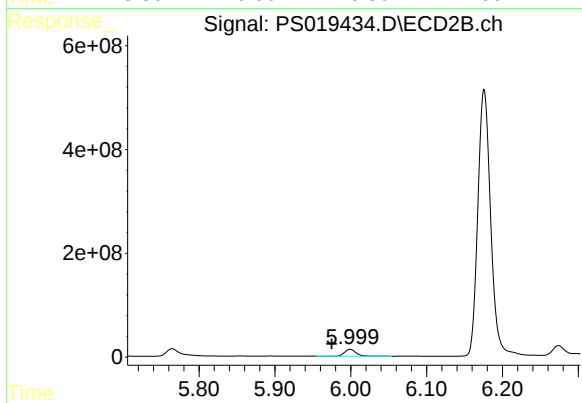
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.039 min
Response: 22145955
Conc: 24.91 ng/ml



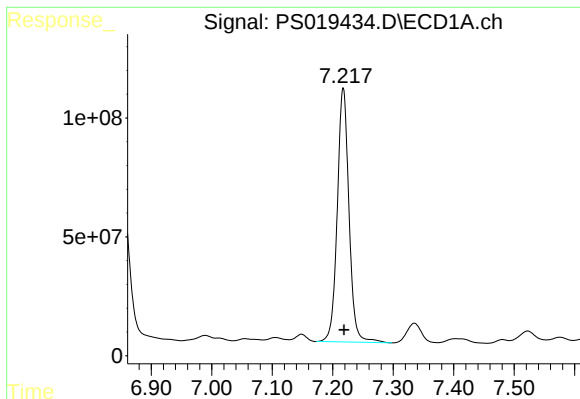
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: 0.051 min
Response: -5176294
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

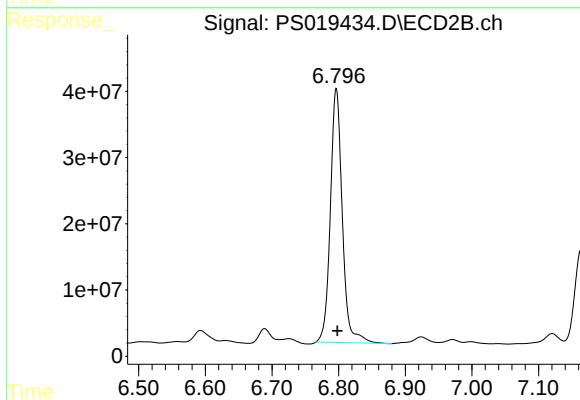
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 141258112
Conc: 121.12 ng/ml



#4 2,4-DCAA

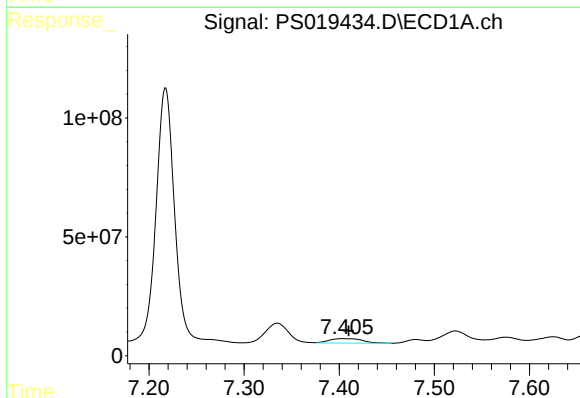
R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1437788089
Conc: 526.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



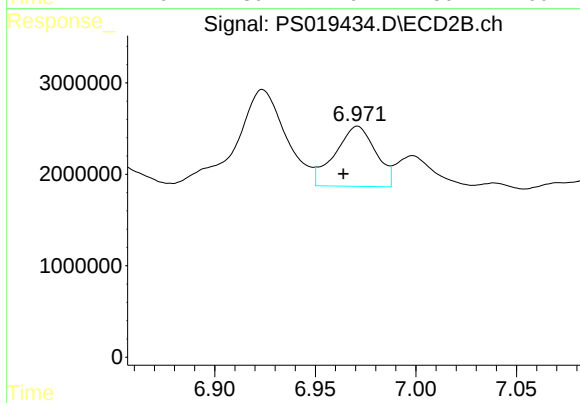
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 476972778
Conc: 615.80 ng/ml



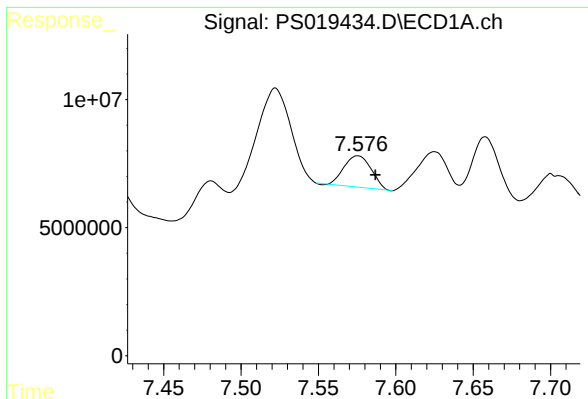
#5 DICAMBA

R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 45045991
Conc: 4.08 ng/ml



#5 DICAMBA

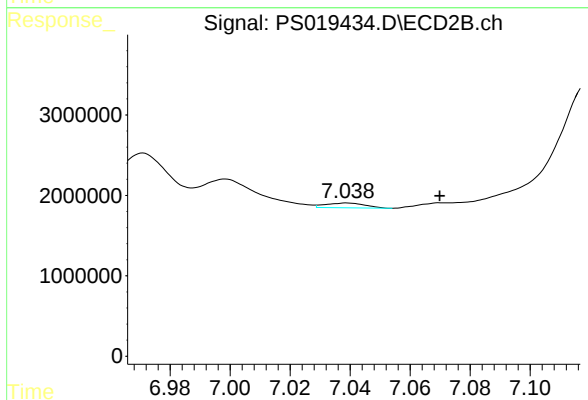
R.T.: 6.971 min
Delta R.T.: 0.007 min
Response: 9241245
Conc: 2.76 ng/ml



#6 MCPP

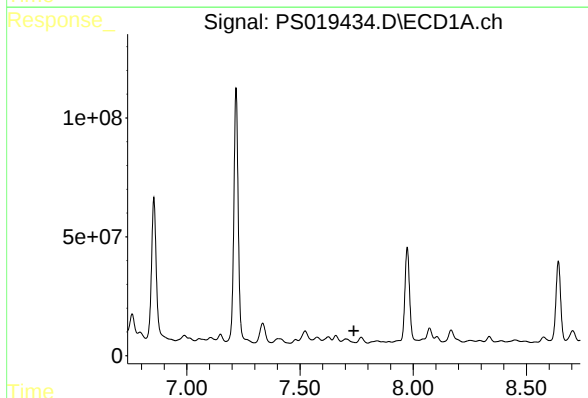
R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 14891672
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



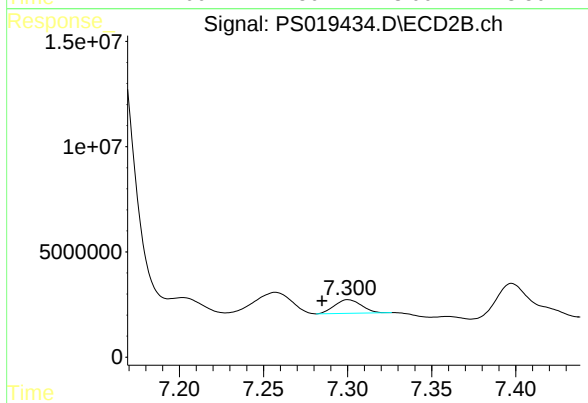
#6 MCPP

R.T.: 7.039 min
Delta R.T.: -0.031 min
Response: 542642
Conc: N.D.



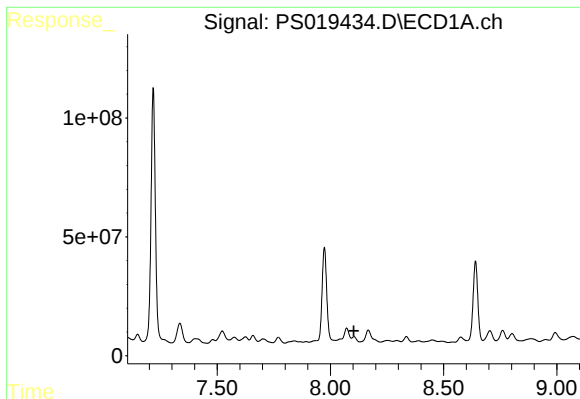
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

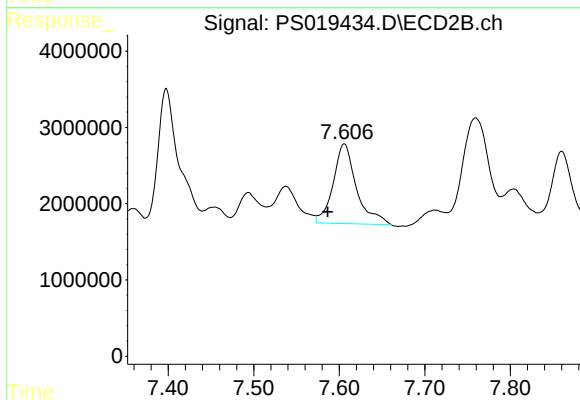
R.T.: 7.300 min
Delta R.T.: 0.016 min
Response: 7118043
Conc: 1.91 ug/ml



#8 DICHLORPROP

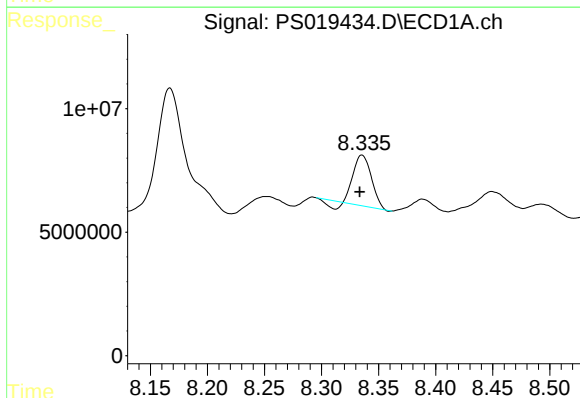
R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: -11275423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



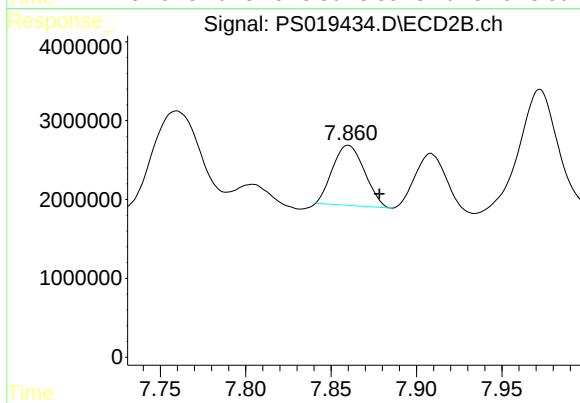
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 19610477
Conc: 22.88 ng/ml



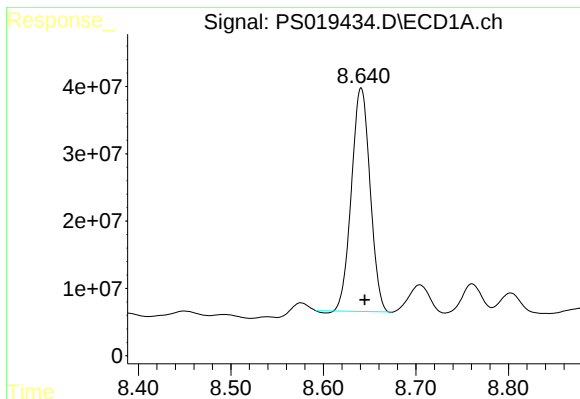
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: 0.002 min
Response: 20666453
Conc: 6.55 ng/ml



#9 2,4-D

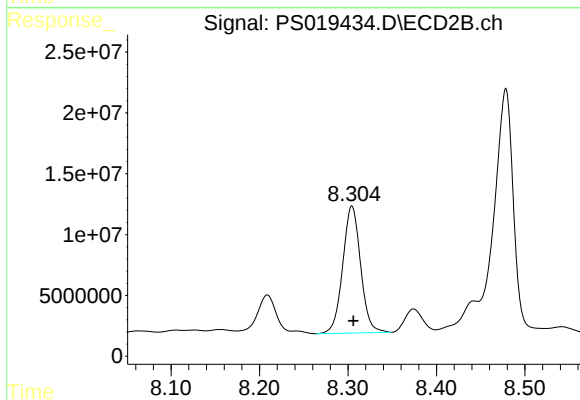
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 9904268
Conc: 9.92 ng/ml



#10 Pentachlorophenol

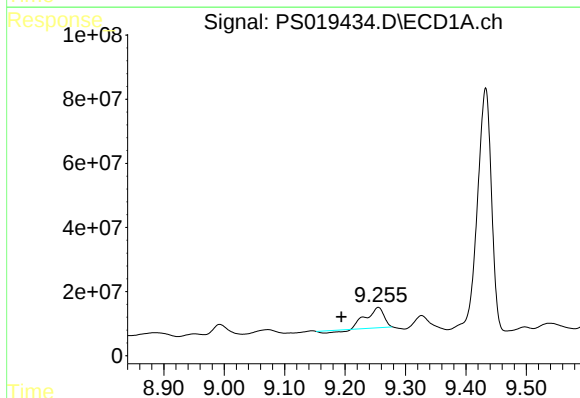
R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 462712805
Conc: 11.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



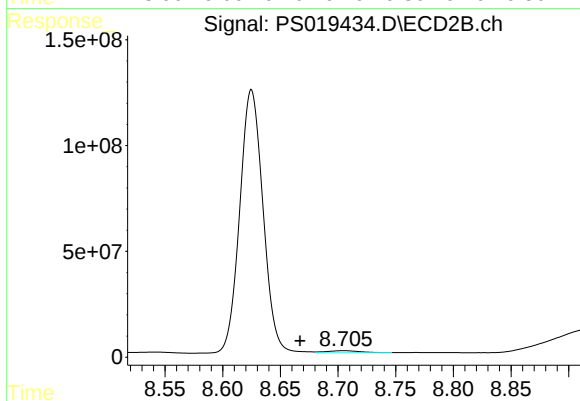
#10 Pentachlorophenol

R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 146722992
Conc: 13.05 ng/ml



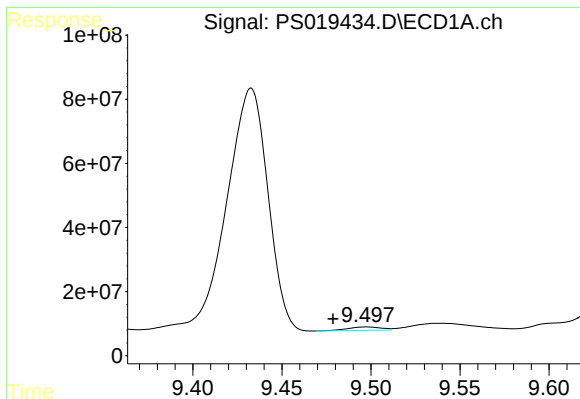
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 117679476
Conc: 6.51 ng/ml



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

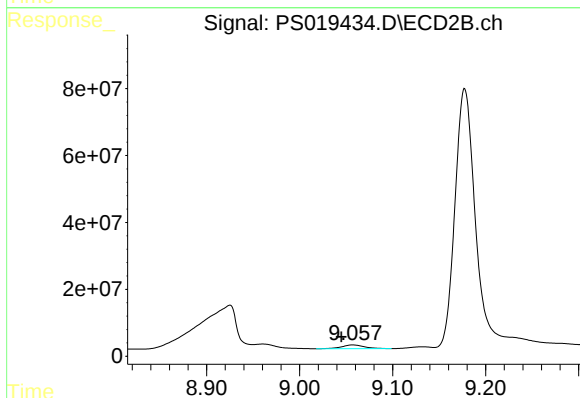
R.T.: 8.705 min
Delta R.T.: 0.038 min
Response: 19670004
Conc: 4.09 ng/ml



#12 2,4,5-T

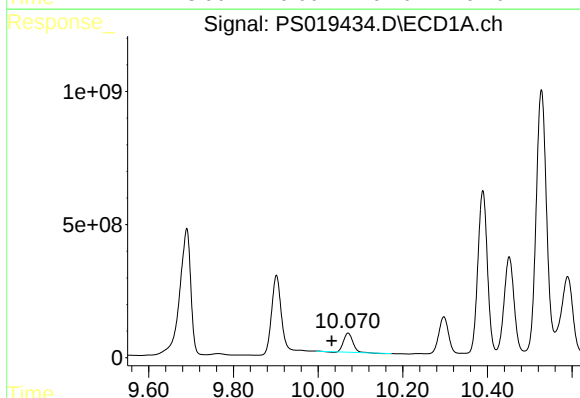
R.T.: 9.497 min
Delta R.T.: 0.019 min
Response: 14214746
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



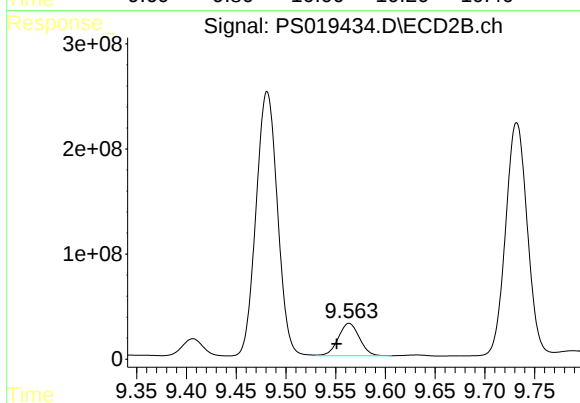
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 19026550
Conc: 4.39 ng/ml



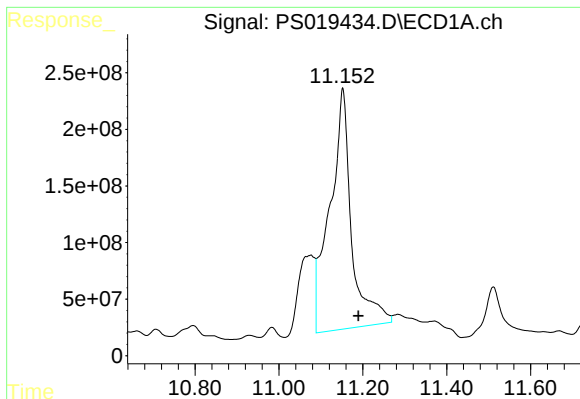
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 1044925280
Conc: 243.67 ng/ml



#13 2,4-DB

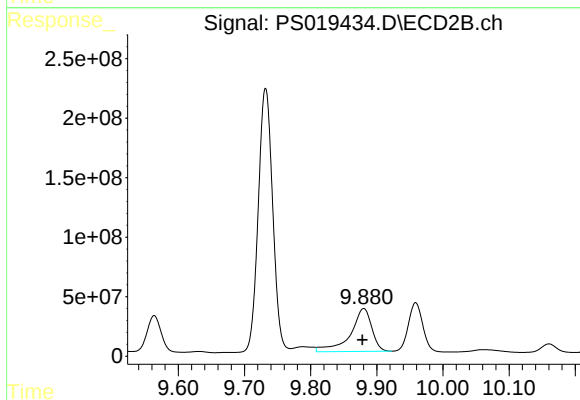
R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 456883918
Conc: 803.58 ng/ml



#14 DINOSEB

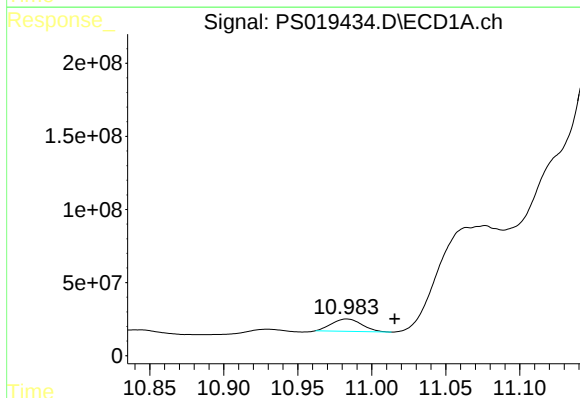
R.T.: 11.152 min
Delta R.T.: -0.037 min
Response: 7644887135
Conc: 463.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



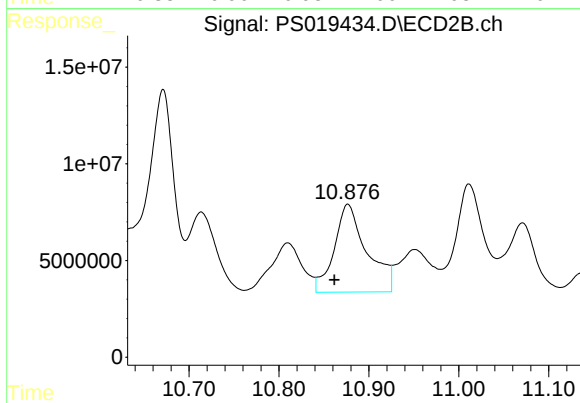
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 807091746
Conc: 278.51 ng/ml



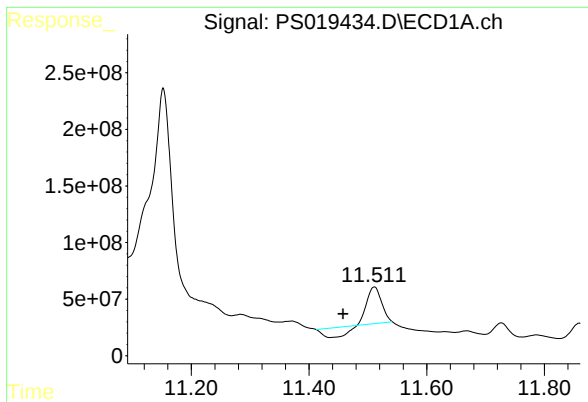
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.032 min
Response: 118940278
Conc: 4.07 ng/ml



#15 Picloram

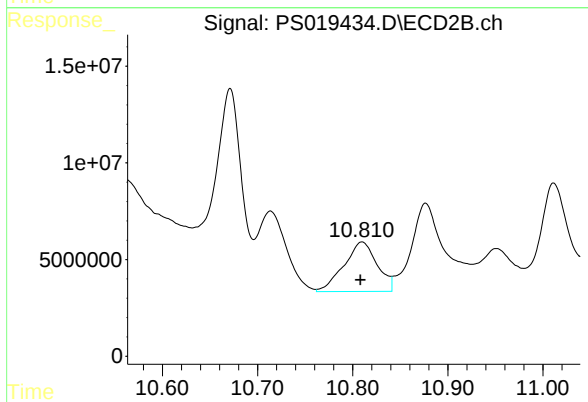
R.T.: 10.877 min
Delta R.T.: 0.015 min
Response: 114440704
Conc: 19.13 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: 0.053 min
Response: 344823525
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 62145126
Conc: 10.59 ng/ml