

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 19:57
 Operator : AJ\MA
 Sample : N2847-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 20:44:24 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	7.218	6.796	1328.8E6	432.0E6	486.567	557.684
Target Compounds							
1) T	Dalapon	2.981f	2.491	216.9E6	51303617	44.933	57.714 #
2) T	3,5-DICHL...	6.483f	5.999	-4533864	90210539	N.D.	77.351
5) T	DICAMBA	7.419	6.955	40876680	4765598	3.701	1.422 #
6) T	MCP	7.577	7.121f	10183887	22910885	1.139	8.615 #
7) T	MCPA	0.000	7.298	0	1970589	N.D.	<MDL
8) T	DICHLORPROP	8.105	7.605	-6530579	22260070	N.D.	25.974
9) T	2,4-D	8.336	7.862	8571371	13046796	2.717	13.065 #
10) T	Pentachlo...	8.641	8.305	179.3E6	64248515	4.564	5.715 #
11) T	2,4,5-TP ...	9.255f	8.708f	171.9E6	9725125	9.513	2.021 #
12) T	2,4,5-T	9.498	9.058	13314677	119.8E6	<MDL	27.664 #
13) T	2,4-DB	10.072f	9.564	964.5E6	481.6E6	224.906	847.105 #
14) T	DINOSEB	11.155	9.880	6270.1E6	560.0E6	379.743	193.257 #
15) T	Picloram	10.983	10.876	109.4E6	134.6E6	3.743	22.509 #
16) T	DCPA	11.471	10.810	-43567082	78044408	N.D.	13.294

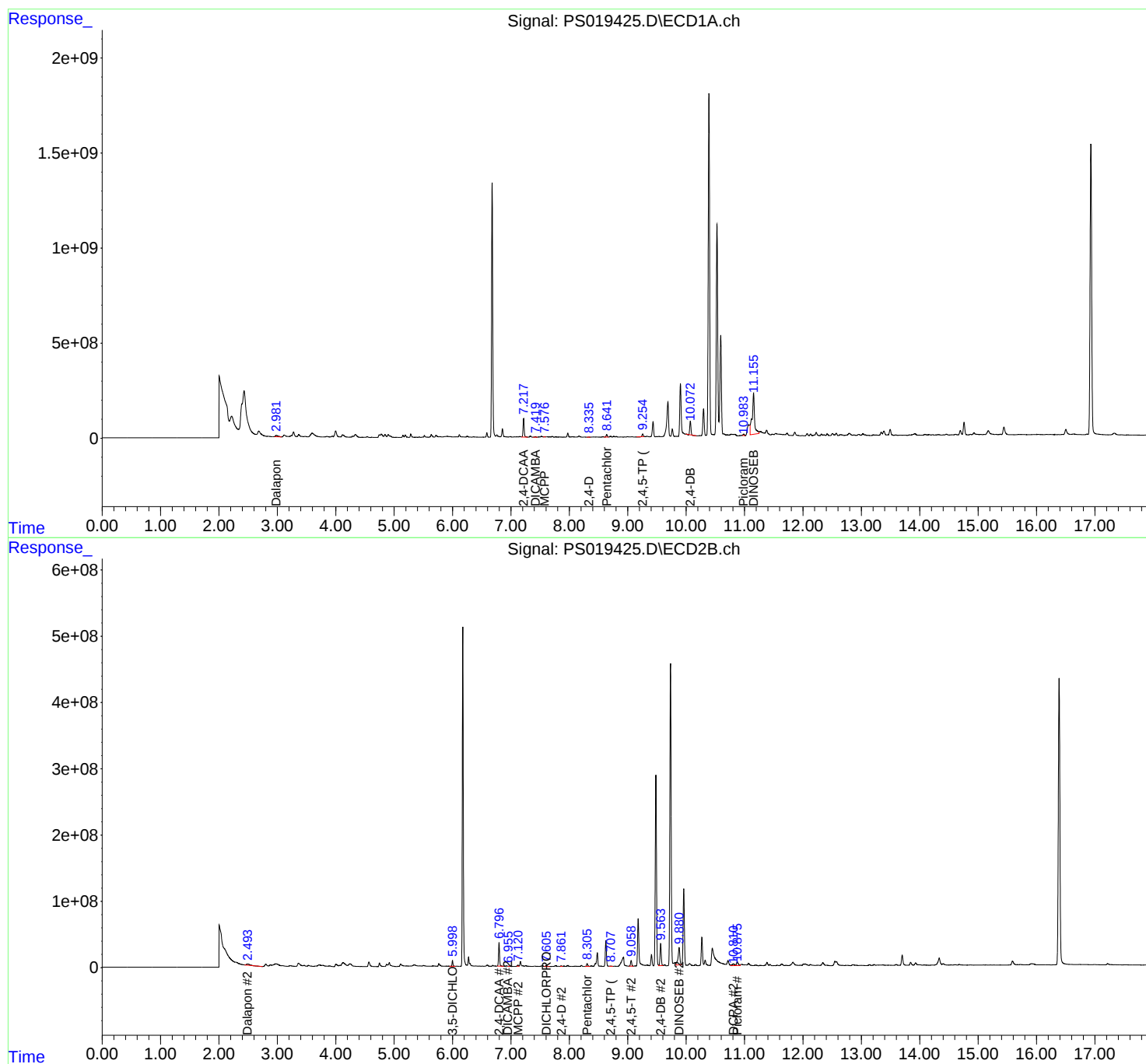
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

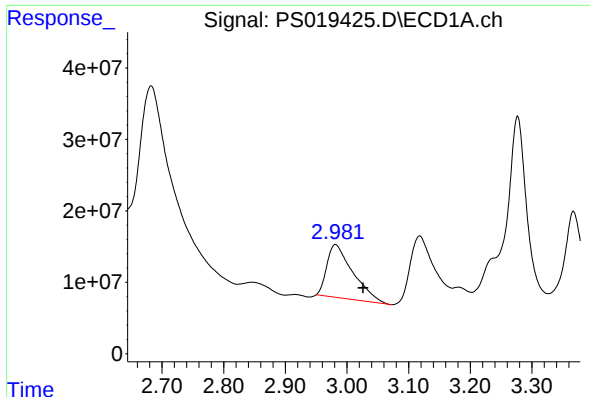
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 16 20:44:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

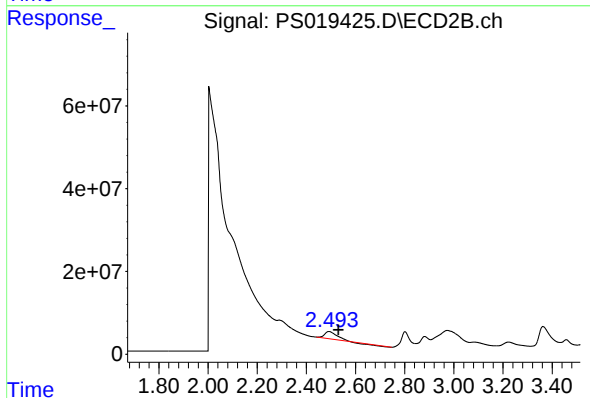




#1 Dalapon

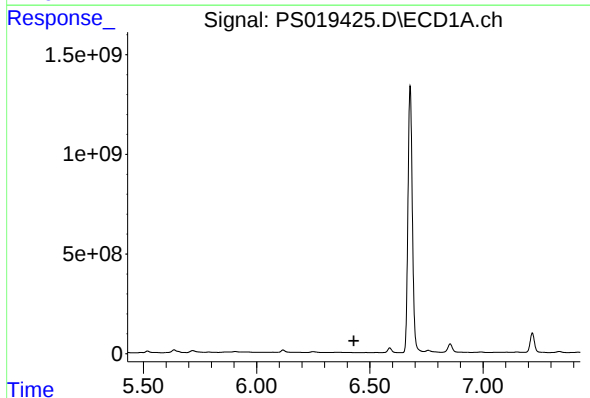
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 216923818
Conc: 44.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



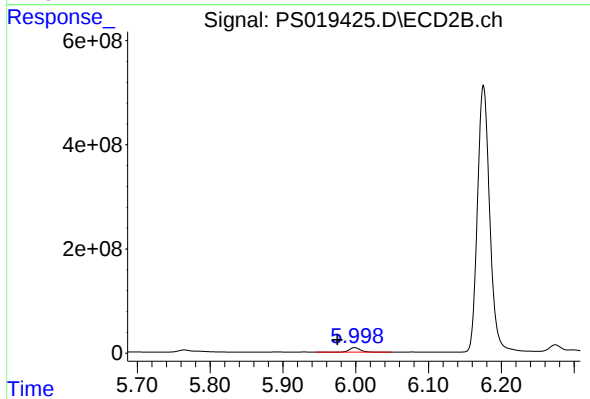
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.040 min
Response: 51303617
Conc: 57.71 ng/ml



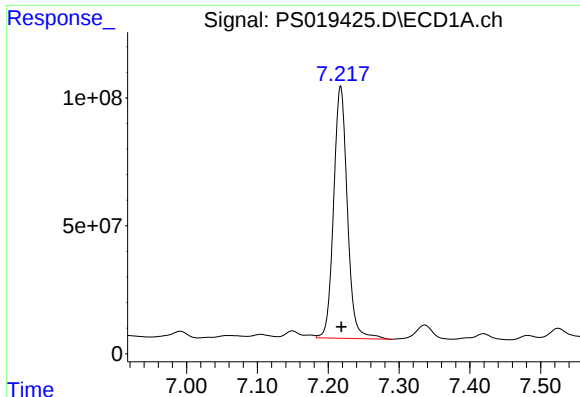
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.483 min
Delta R.T.: 0.053 min
Response: -4533864
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

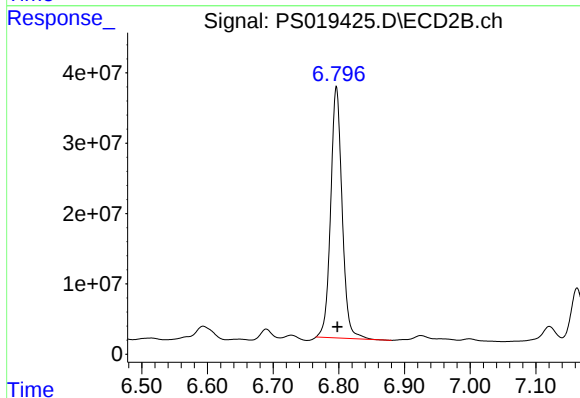
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 90210539
Conc: 77.35 ng/ml



#4 2,4-DCAA

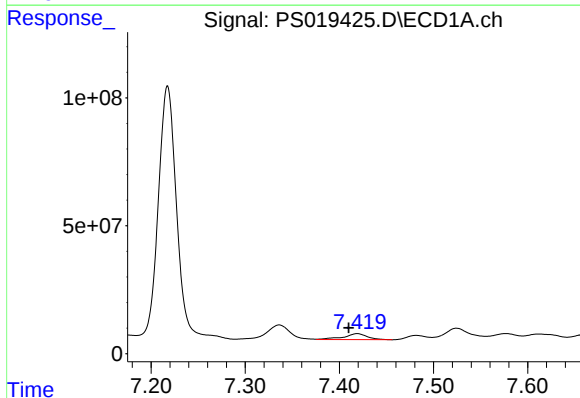
R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1328754677
Conc: 486.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



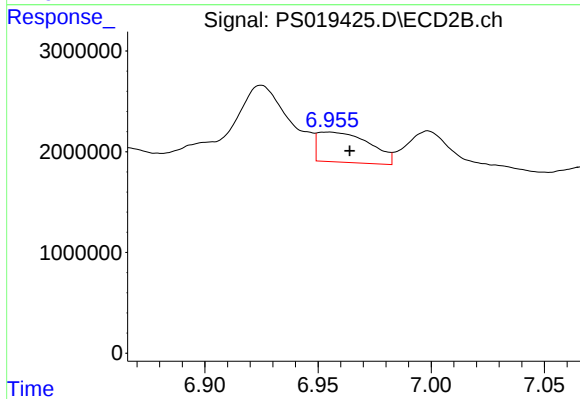
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 431957308
Conc: 557.68 ng/ml



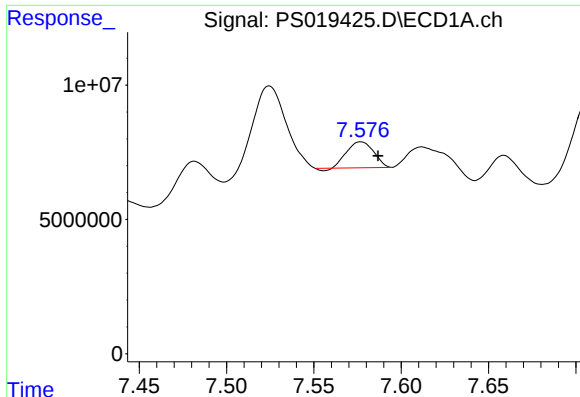
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 40876680
Conc: 3.70 ng/ml



#5 DICAMBA

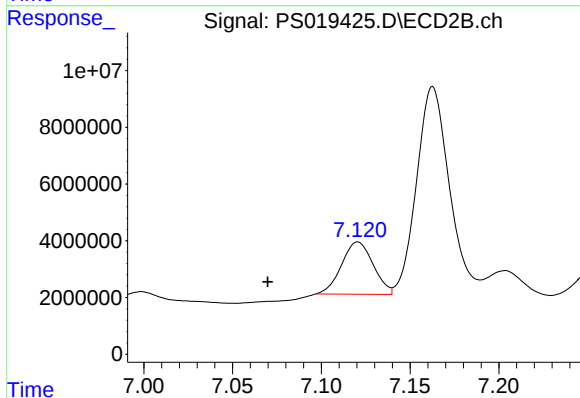
R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 4765598
Conc: 1.42 ng/ml



#6 MCP

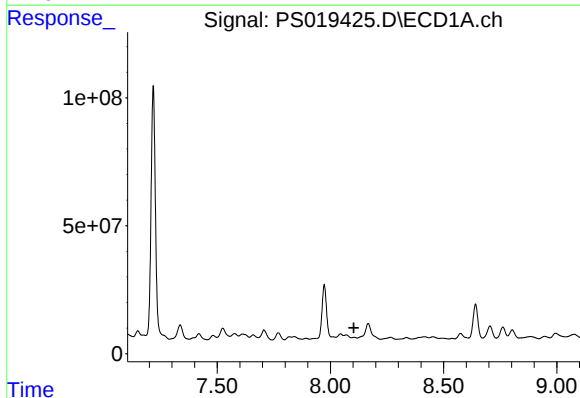
R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 10183887
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



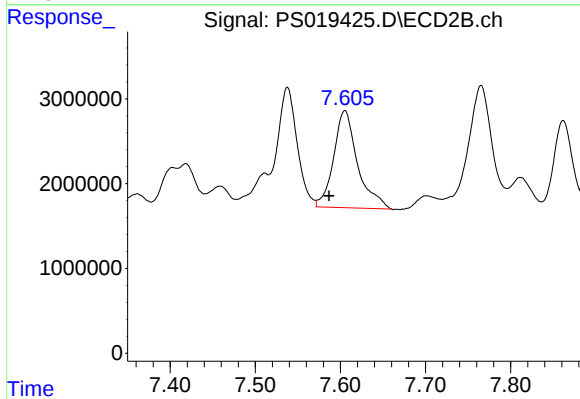
#6 MCP

R.T.: 7.121 min
Delta R.T.: 0.051 min
Response: 22910885
Conc: 8.62 ug/ml



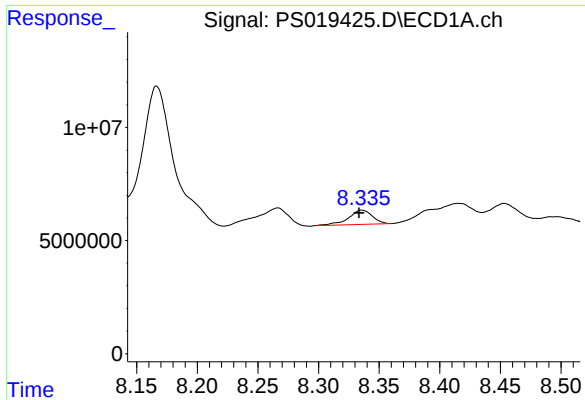
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: -6530579
Conc: N.D.



#8 DICHLORPROP

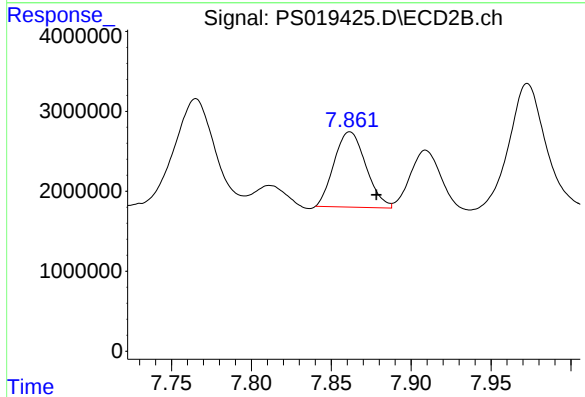
R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 22260070
Conc: 25.97 ng/ml



#9 2,4-D

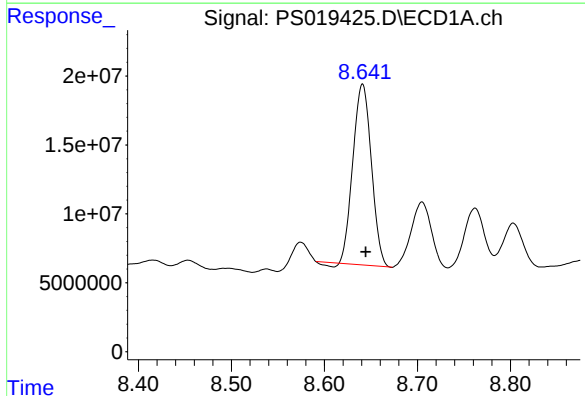
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 8571371
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



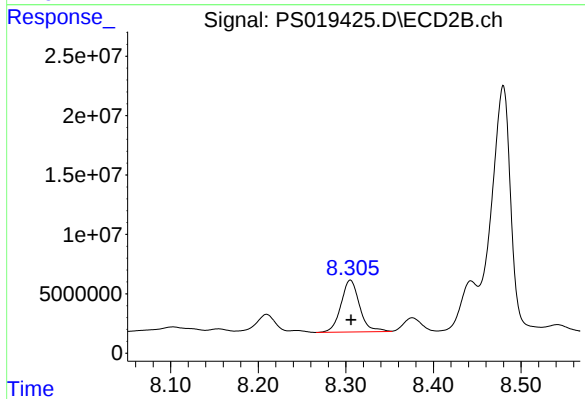
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 13046796
Conc: 13.06 ng/ml



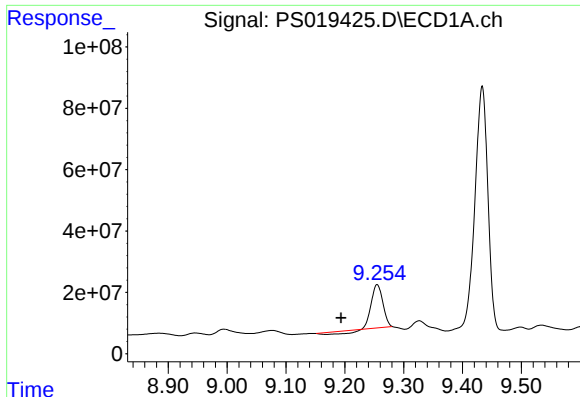
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 179322535
Conc: 4.56 ng/ml



#10 Pentachlorophenol

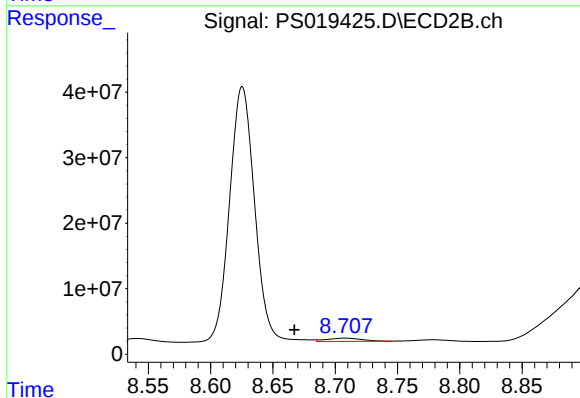
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 64248515
Conc: 5.72 ng/ml



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

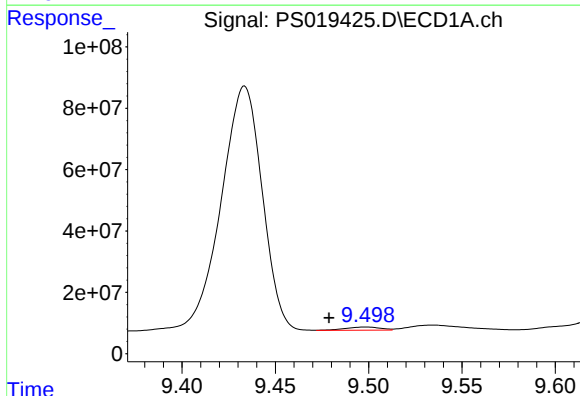
R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 171943669
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



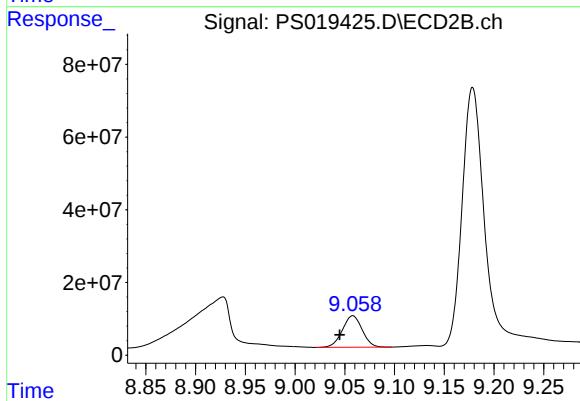
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.041 min
Response: 9725125
Conc: 2.02 ng/ml



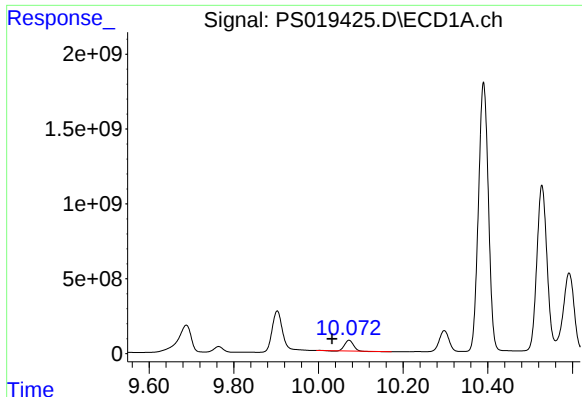
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.019 min
Response: 13314677
Conc: N.D.



#12 2,4,5-T

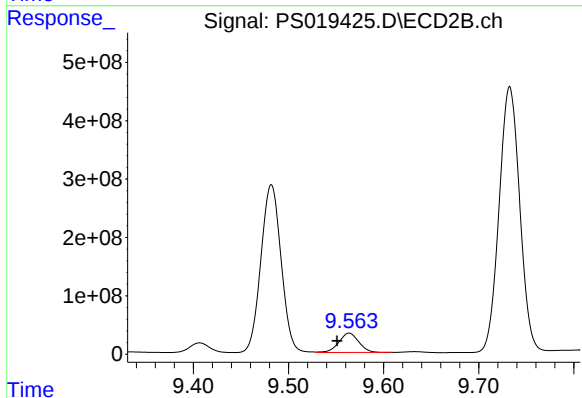
R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 119785177
Conc: 27.66 ng/ml



#13 2,4-DB

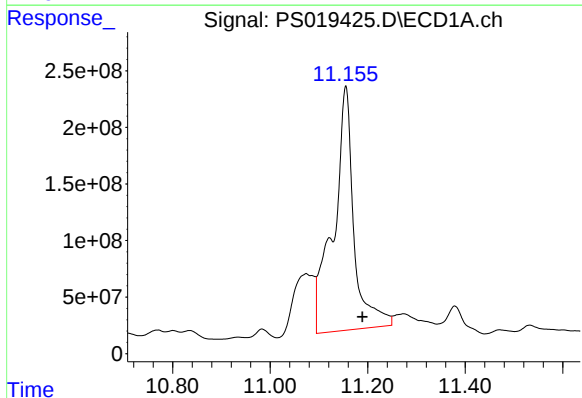
R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 964455139
Conc: 224.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



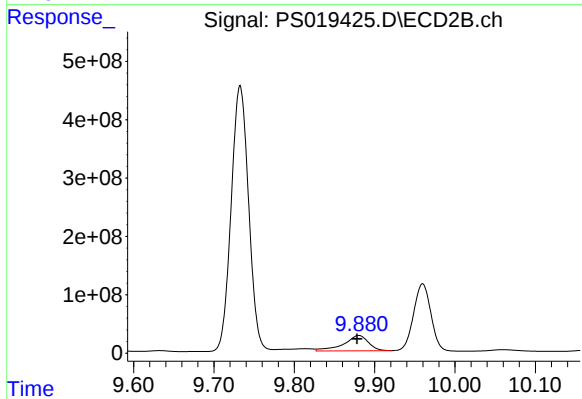
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 481631993
Conc: 847.11 ng/ml



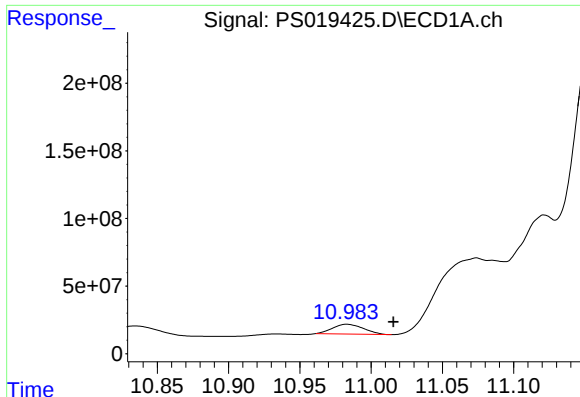
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 6270059451
Conc: 379.74 ng/ml



#14 DINOSEB

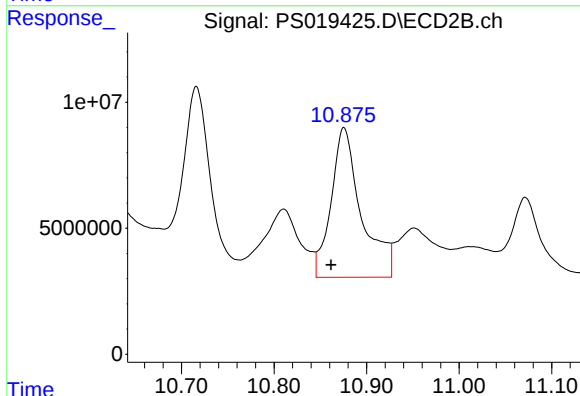
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 560036638
Conc: 193.26 ng/ml



#15 Picloram

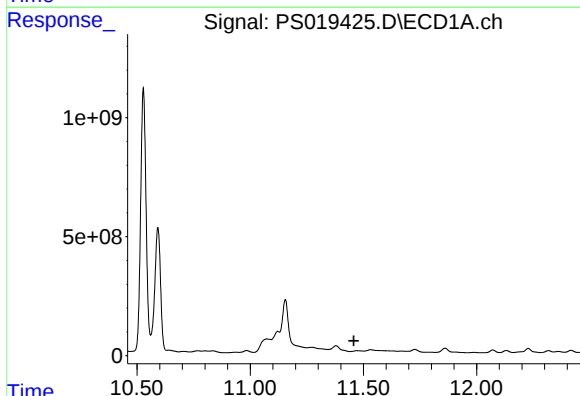
R.T.: 10.983 min
Delta R.T.: -0.032 min
Response: 109421030
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



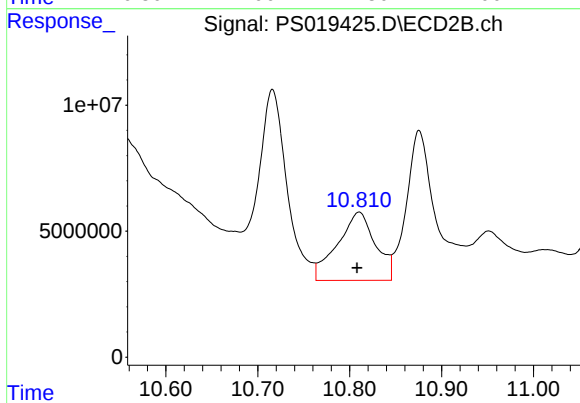
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.014 min
Response: 134618973
Conc: 22.51 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.013 min
Response: -43567082
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 78044408
Conc: 13.29 ng/ml