

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 19:21
 Operator : AJ\MA
 Sample : N2703-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:11:30 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	1412.4E6	425.6E6	517.209	549.485
Target Compounds							
1) T	Dalapon	2.981f	2.493	230.1E6	58677809	47.663	66.010 #
2) T	3,5-DICHL...	6.412	5.999	2035150	58237845	<MDL	49.936 #
5) T	DICAMBA	7.418	6.963	63220339	3896480	5.724	1.163 #
6) T	MCP	7.576	7.064	5520894	422665	<MDL	<MDL #
7) T	MCPA	0.000	7.305	0	210691	N.D.	<MDL
8) T	DICHLORPROP	8.053f	7.604	12552746	32389143	4.487	37.794 #
9) T	2,4-D	8.385f	7.862	-2972920	10999951	N.D.	11.015
10) T	Pentachlo...	8.702f	8.302	57735859	5132519	1.470	<MDL #
11) T	2,4,5-TP ...	9.255f	8.708f	153.6E6	11061095	8.499	2.298 #
12) T	2,4,5-T	9.432f	9.060	989.0E6	136.3E6	46.761	31.485 #
13) T	2,4-DB	10.072f	9.565	846.1E6	412.7E6	197.301	725.783 #
14) T	DINOSEB	11.155	9.881	7261.0E6	539.3E6	439.758	186.115 #
15) T	Picloram	11.055	10.875	5312.8E6	548.4E6	181.757	91.691 #
16) T	DCPA	11.522f	10.811	-185580082	86056214	N.D.	14.659

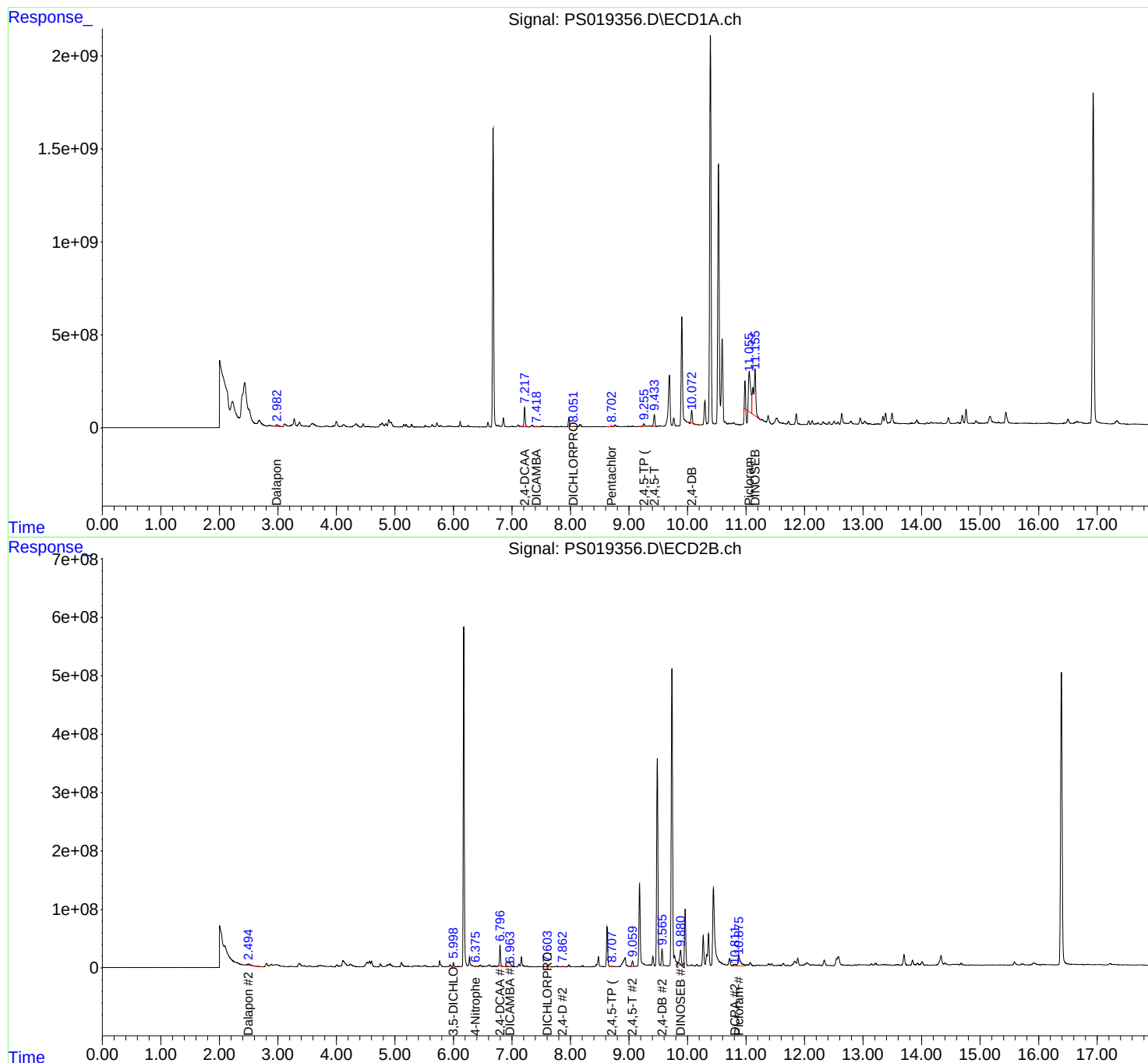
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

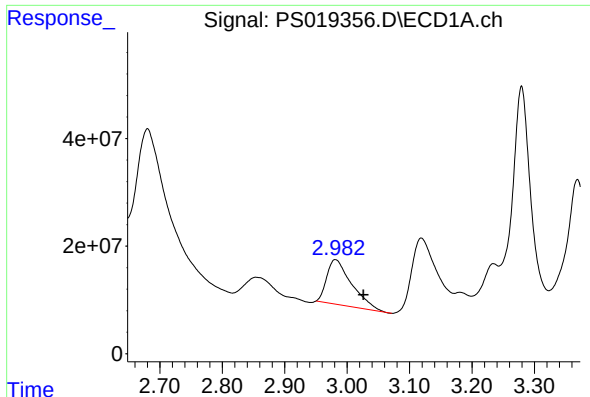
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
Data File : PS019356.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2022 19:21
Operator : AJ\MA
Sample : N2703-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:11:30 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

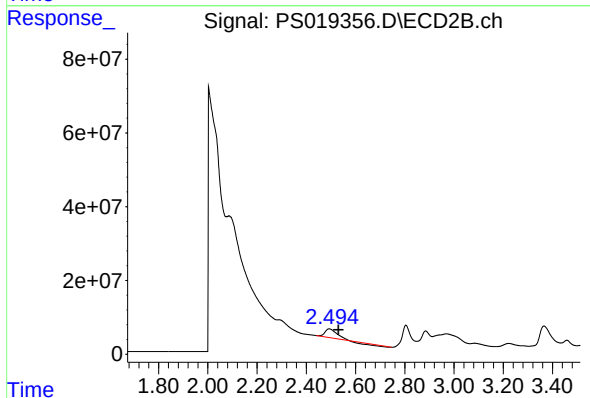




#1 Dalapon

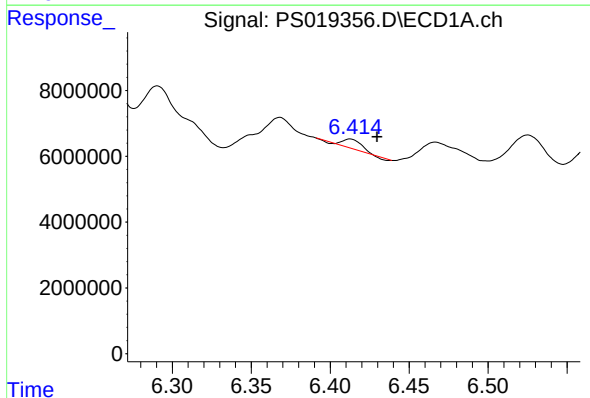
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 230103188
Conc: 47.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



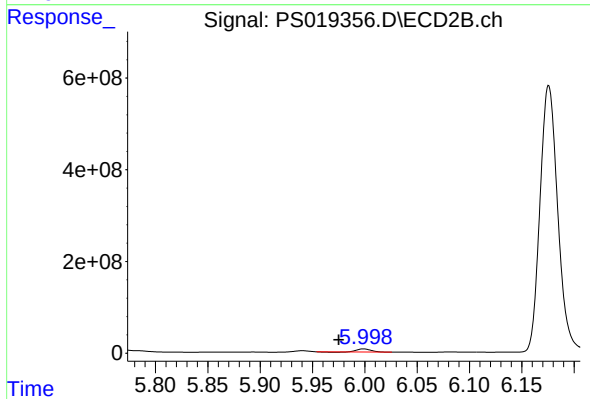
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.038 min
Response: 58677809
Conc: 66.01 ng/ml



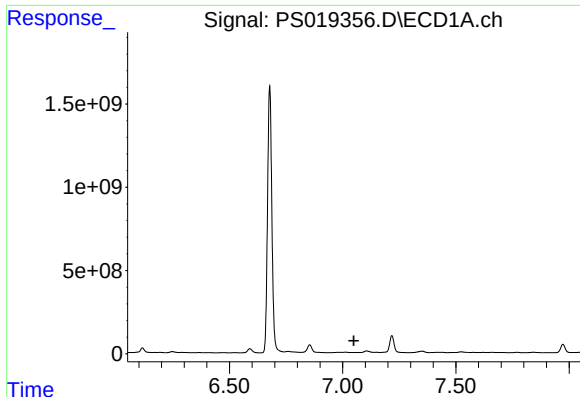
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.017 min
Response: 2035150
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

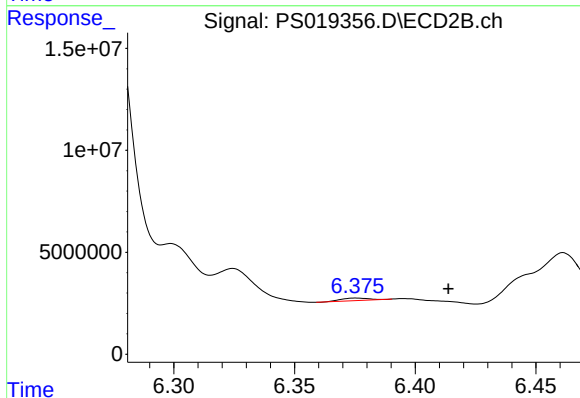
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 58237845
Conc: 49.94 ng/ml



#3 4-Nitrophenol

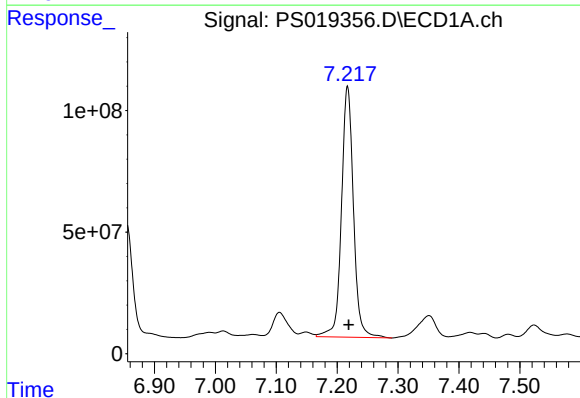
R.T.: 7.062 min
Delta R.T.: 0.012 min
Response: -5917590
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



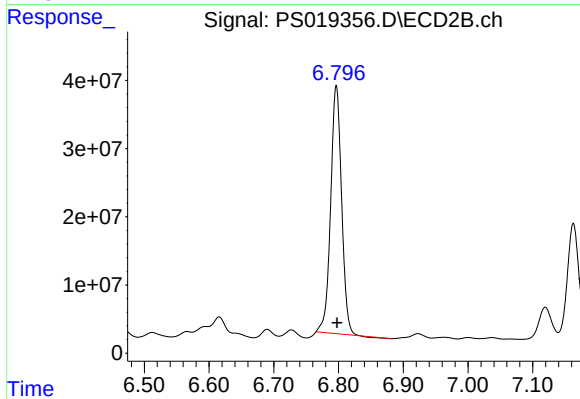
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.038 min
Response: 1151074
Conc: 3.26 ng/ml



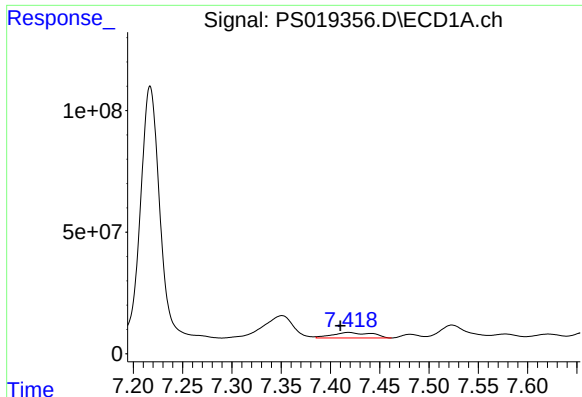
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1412435151
Conc: 517.21 ng/ml



#4 2,4-DCAA

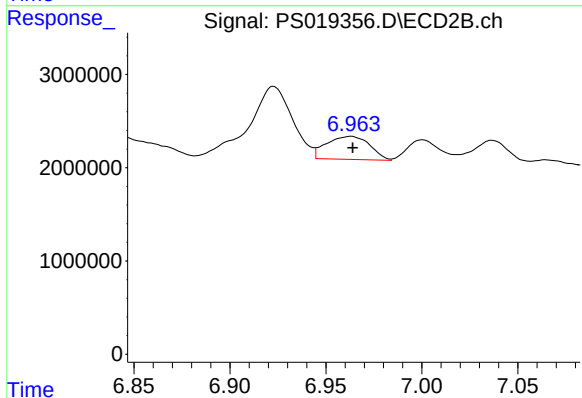
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 425606671
Conc: 549.48 ng/ml



#5 DICAMBA

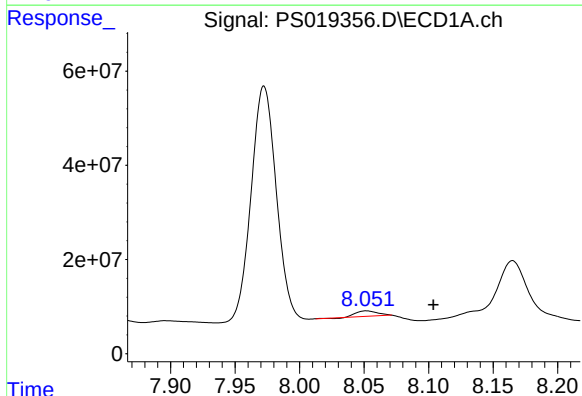
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 63220339
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



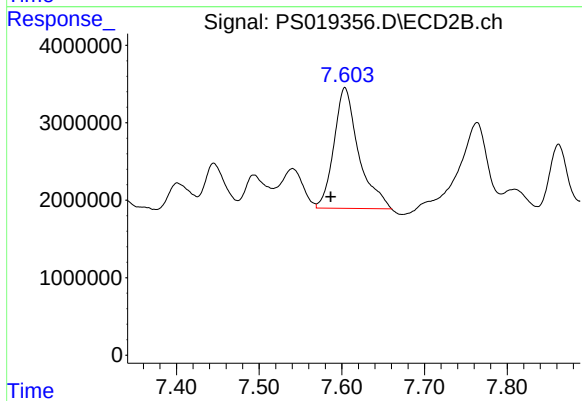
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 3896480
Conc: 1.16 ng/ml



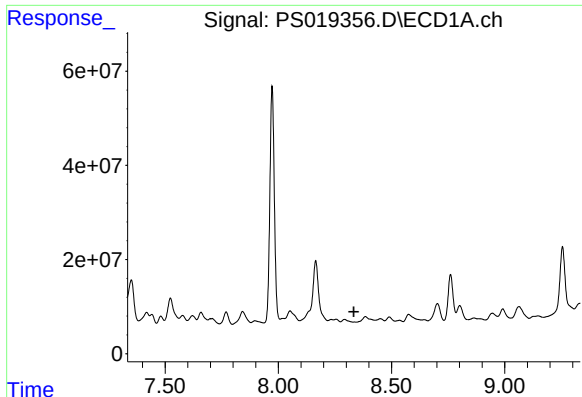
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.051 min
Response: 12552746
Conc: 4.49 ng/ml



#8 DICHLORPROP

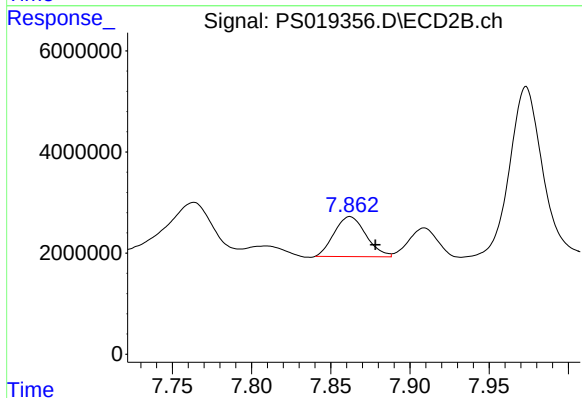
R.T.: 7.604 min
Delta R.T.: 0.017 min
Response: 32389143
Conc: 37.79 ng/ml



#9 2,4-D

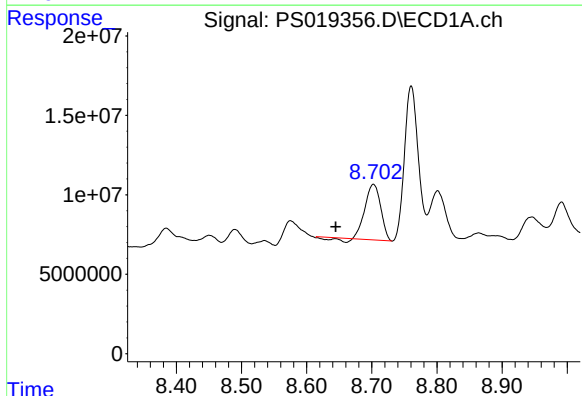
R.T.: 8.385 min
Delta R.T.: 0.052 min
Response: -2972920
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



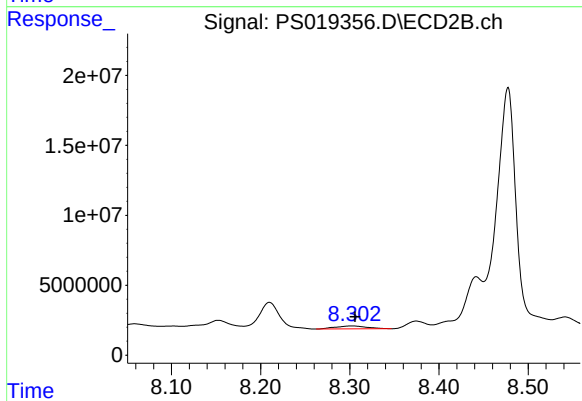
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 10999951
Conc: 11.02 ng/ml



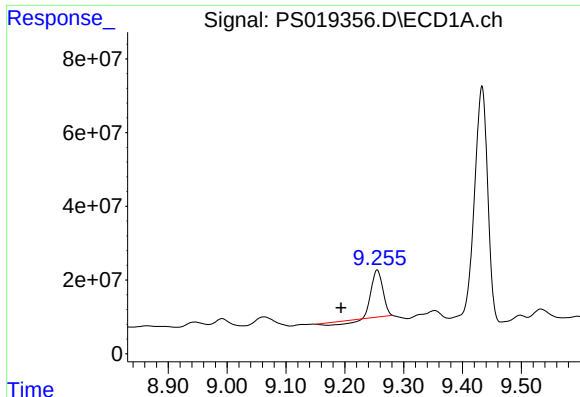
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: 0.058 min
Response: 57735859
Conc: 1.47 ng/ml



#10 Pentachlorophenol

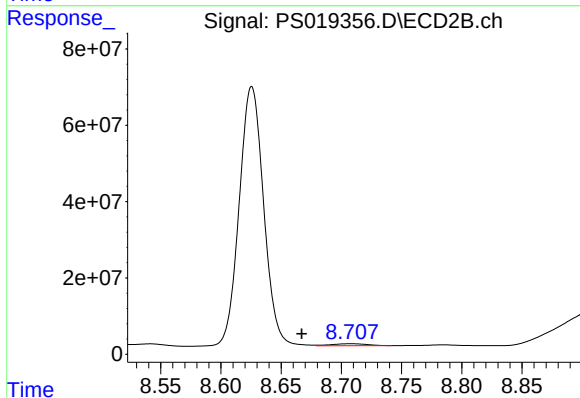
R.T.: 8.302 min
Delta R.T.: -0.004 min
Response: 5132519
Conc: N.D.



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

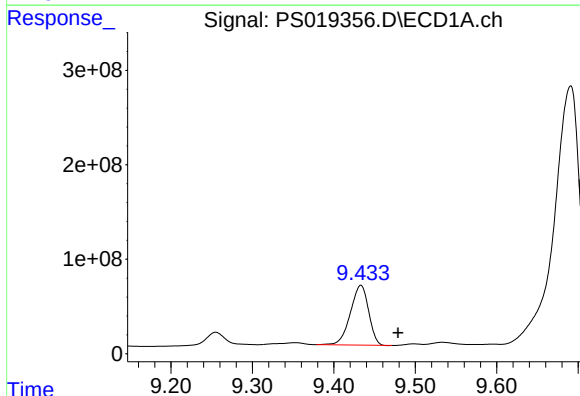
R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 153613680
Conc: 8.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



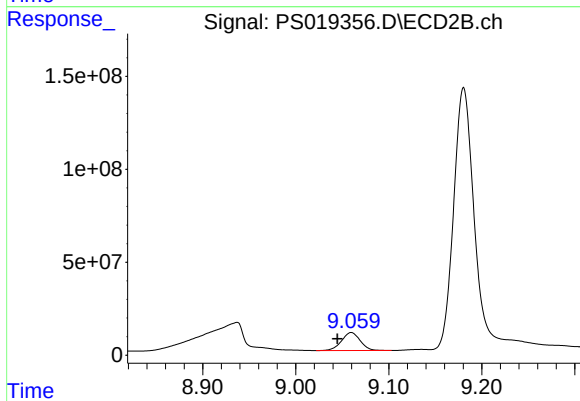
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.041 min
Response: 11061095
Conc: 2.30 ng/ml



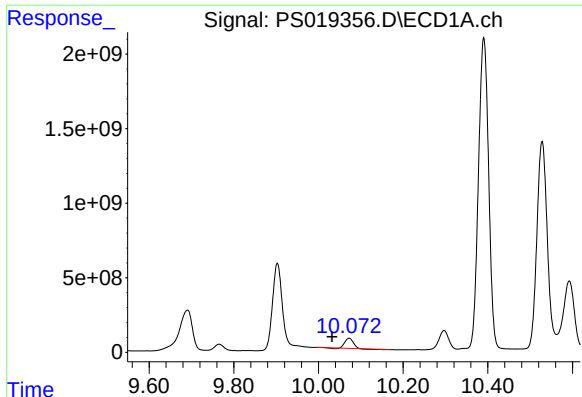
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.046 min
Response: 989046315
Conc: 46.76 ng/ml



#12 2,4,5-T

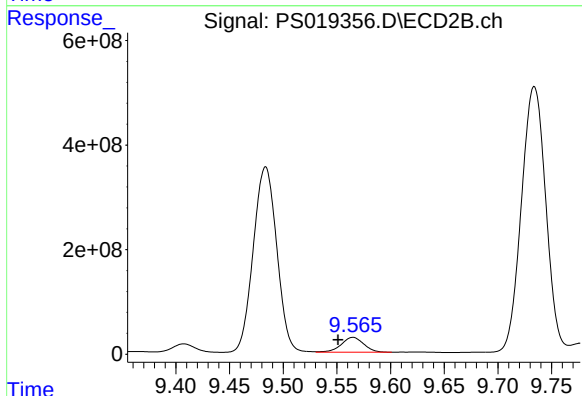
R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 136333844
Conc: 31.49 ng/ml



#13 2,4-DB

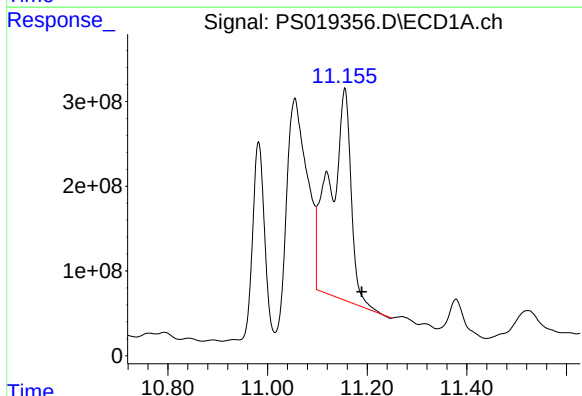
R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 846077774
Conc: 197.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



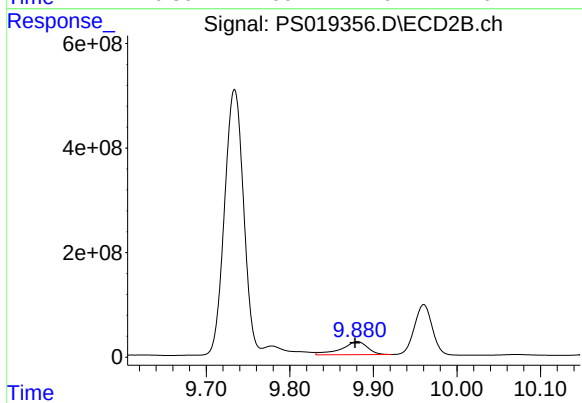
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 412652532
Conc: 725.78 ng/ml



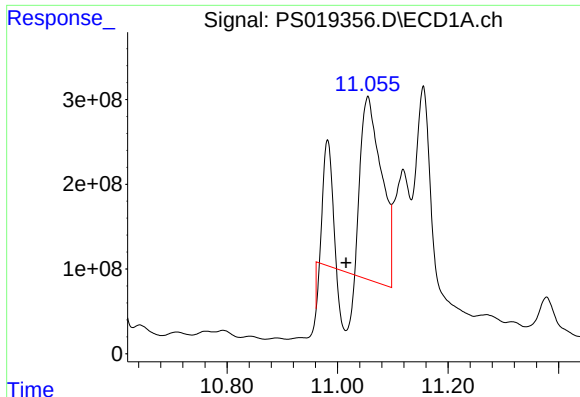
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.035 min
Response: 7260992342
Conc: 439.76 ng/ml



#14 DINOSEB

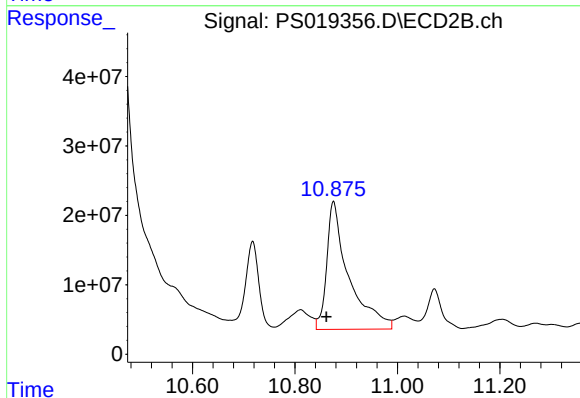
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 539340081
Conc: 186.12 ng/ml



#15 Picloram

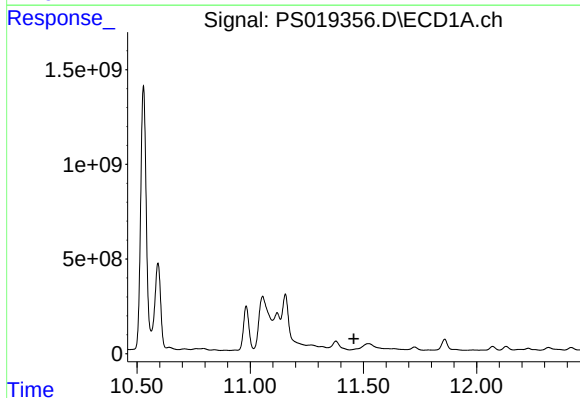
R.T.: 11.055 min
Delta R.T.: 0.040 min
Response: 5312777187
Conc: 181.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



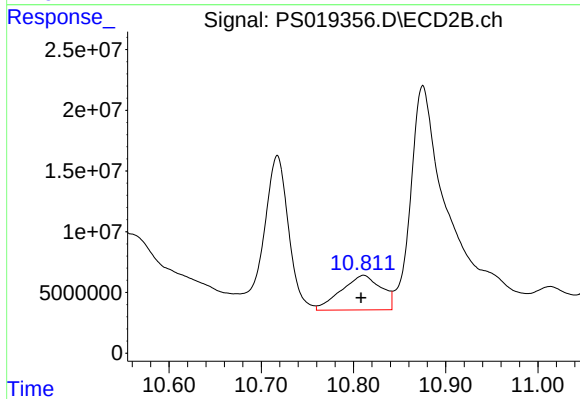
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.014 min
Response: 548387157
Conc: 91.69 ng/ml



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.064 min
Response: -185580082
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 86056214
Conc: 14.66 ng/ml