

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 11:00
 Operator : AJ\MA
 Sample : N3328-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:11:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.778	433.6E6	190.4E6	180.748	245.692 #
Target Compounds							
1) T	Dalapon	2.972f	2.493	217.9E6	50180723	42.981	50.009
2) T	3,5-DICHL...	6.424	5.985	-4024782	48334099	N.D.	40.323
3) T	4-Nitroph...	7.037	6.394	284.4E6	4105507	289.829	9.591 #
5) T	DICAMBA	7.393	6.949	11632789	4499837	1.225	1.316
7) T	MCPA	7.678	7.232	17006176	17353547	1.574	4.516 #
8) T	DICHLORPROP	8.048	7.582	6394145	35922063	2.497	40.665 #
9) T	2,4-D	8.306	7.885	567.6E6	9712588	198.487	9.106 #
10) T	Pentachlo...	8.568f	8.280	19346131	5640403	<MDL	<MDL #
11) T	2,4,5-TP ...	9.116f	8.671	55859960	9947440	3.558	1.979 #
12) T	2,4,5-T	9.496f	9.037	121.0E6	233.6E6	6.430	49.674 #
13) T	2,4-DB	10.040	9.539	3656.0E6	1455.6E6	903.596	2355.456 #
14) T	DINOSEB	0.000	9.856	0	657.5E6	N.D.	185.084
15) T	Picloram	11.018	10.845	44642.0E6	1684.9E6	1504.251	261.948 #
16) T	DCPA	11.479f	10.777	-423739691	215.1E6	N.D.	34.853

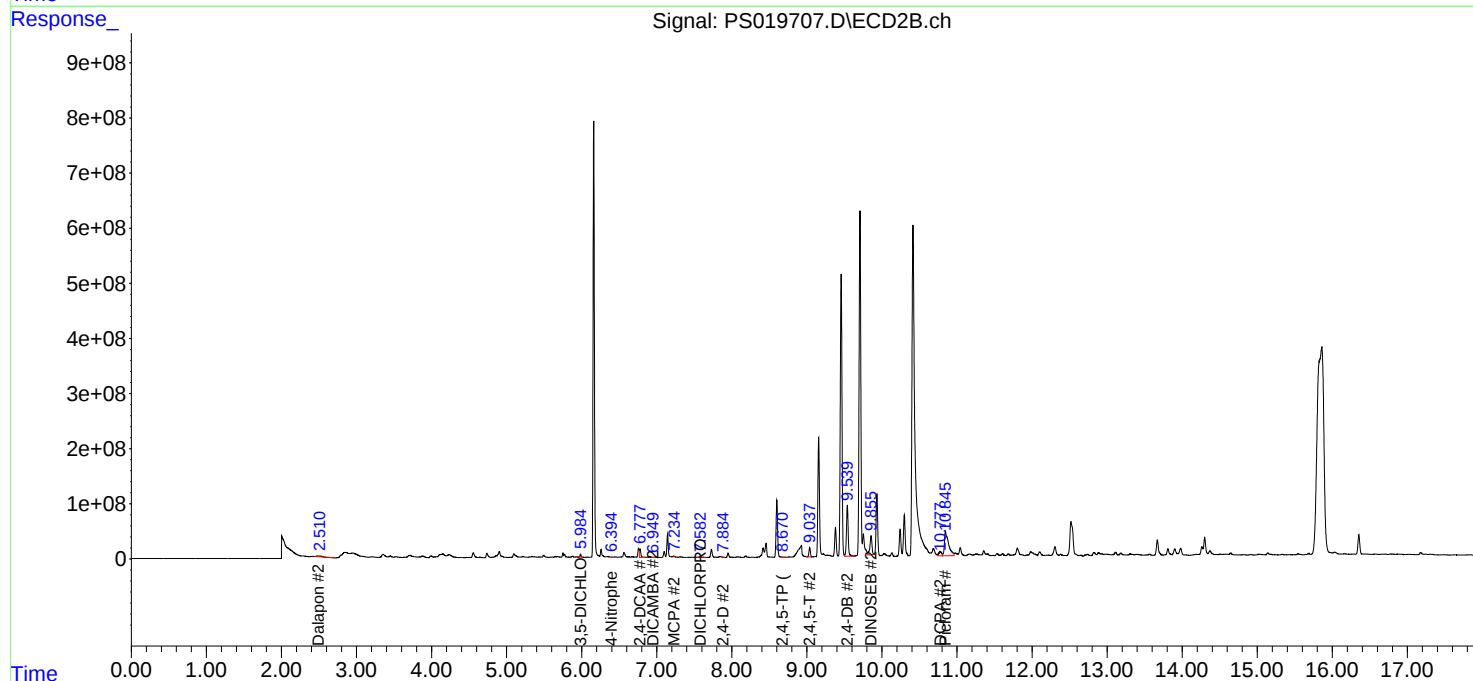
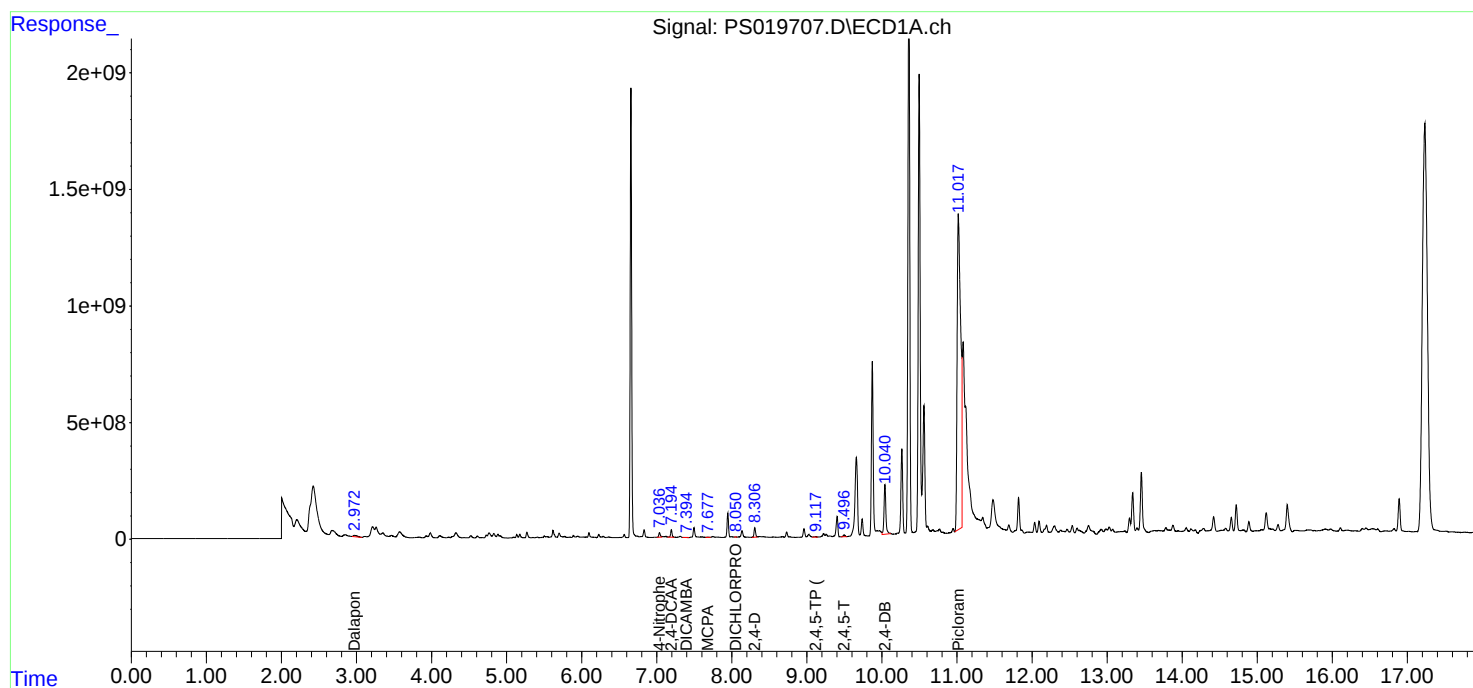
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

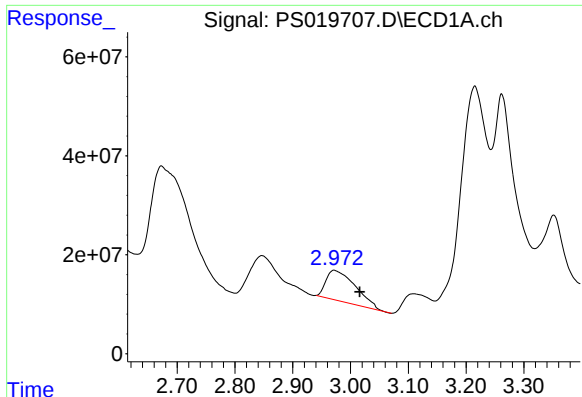
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:11:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Integrator: ChemStation

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

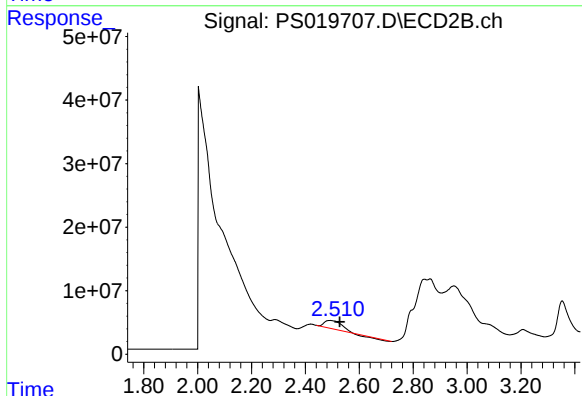




#1 Dalapon

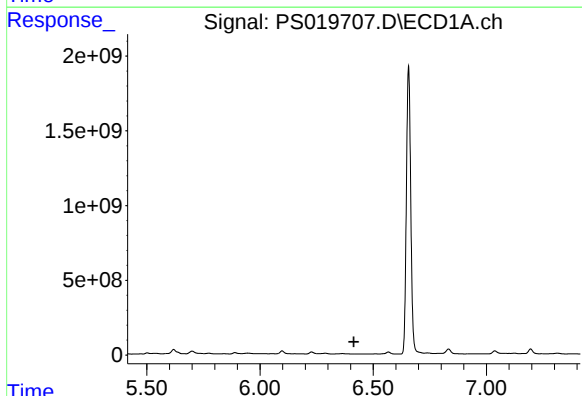
R.T.: 2.972 min
Delta R.T.: -0.044 min
Response: 217860962
Conc: 42.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



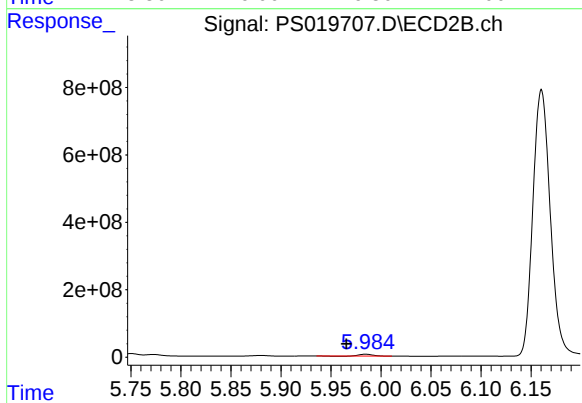
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.035 min
Response: 50180723
Conc: 50.01 ng/ml



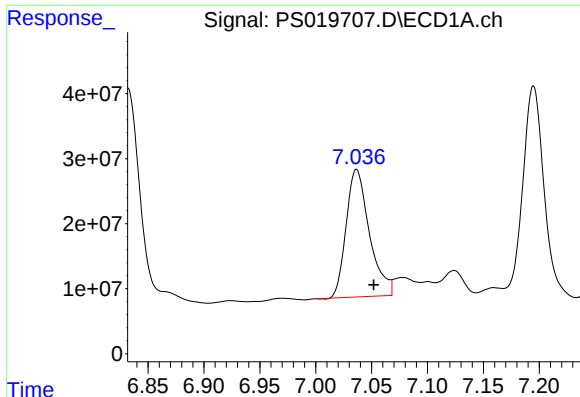
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.009 min
Response: -4024782
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

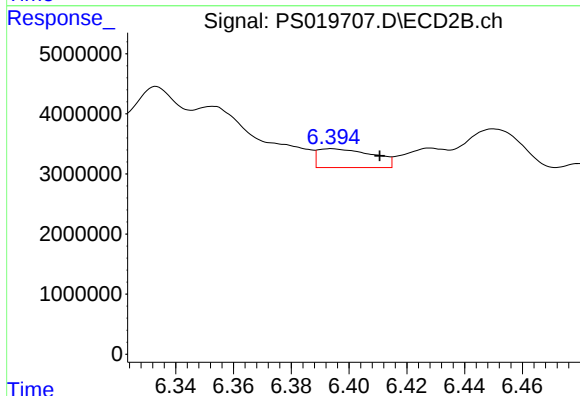
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 48334099
Conc: 40.32 ng/ml



#3 4-Nitrophenol

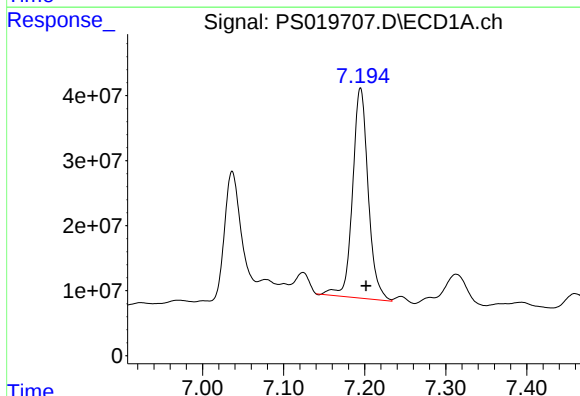
R.T.: 7.037 min
Delta R.T.: -0.015 min
Response: 284414347
Conc: 289.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



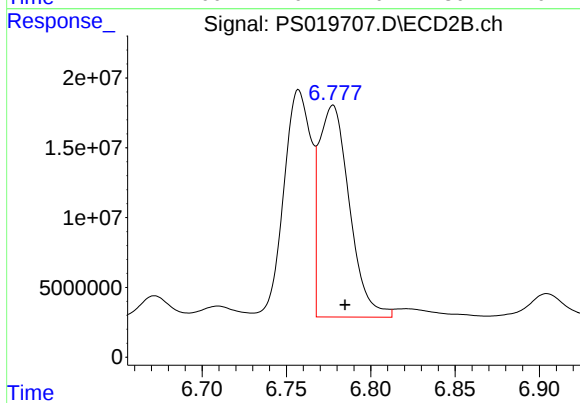
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.017 min
Response: 4105507
Conc: 9.59 ng/ml



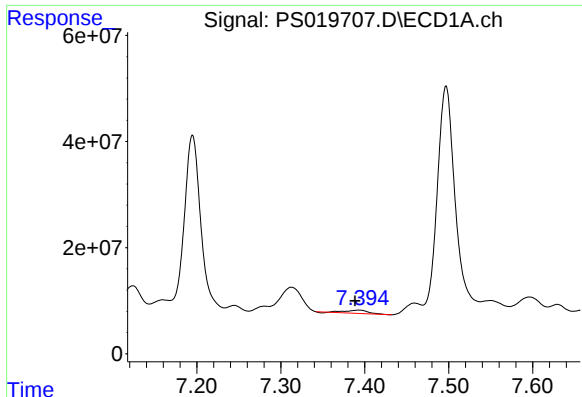
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 433644769
Conc: 180.75 ng/ml



#4 2,4-DCAA

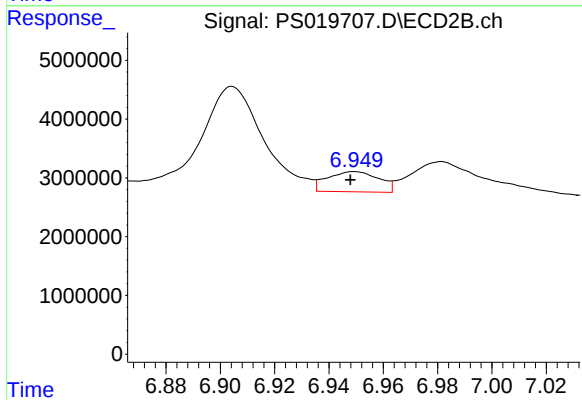
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 190379335
Conc: 245.69 ng/ml



#5 DICAMBA

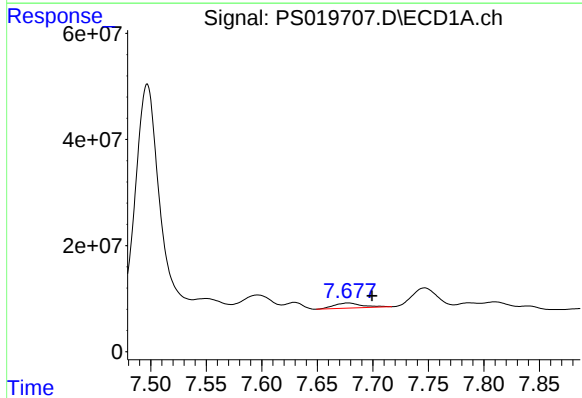
R.T.: 7.393 min
Delta R.T.: 0.004 min
Response: 11632789
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



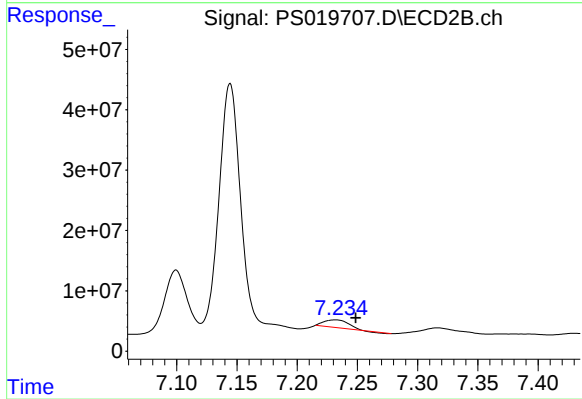
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: 0.002 min
Response: 4499837
Conc: 1.32 ng/ml



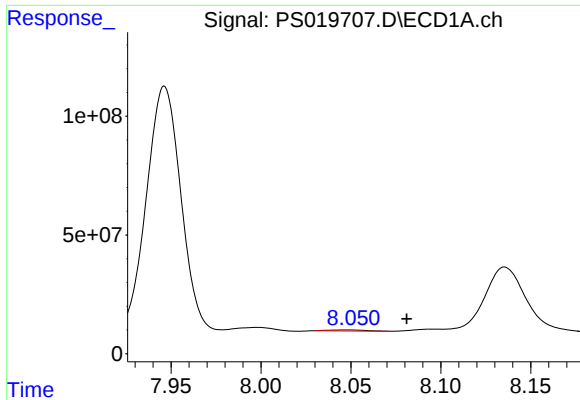
#7 MCPA

R.T.: 7.678 min
Delta R.T.: -0.022 min
Response: 17006176
Conc: 1.57 ug/ml



#7 MCPA

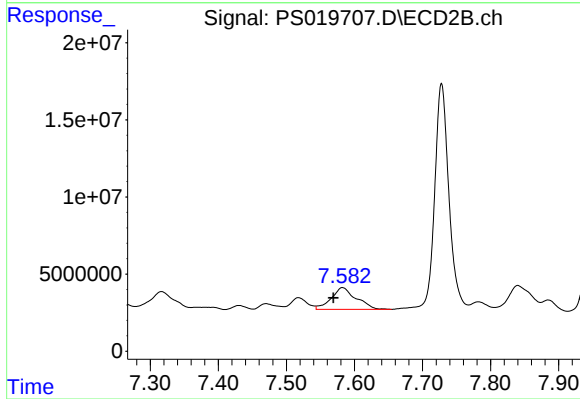
R.T.: 7.232 min
Delta R.T.: -0.017 min
Response: 17353547
Conc: 4.52 ug/ml



#8 DICHLORPROP

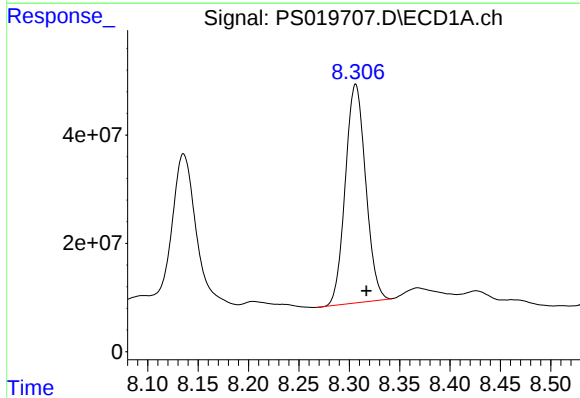
R.T.: 8.048 min
Delta R.T.: -0.033 min
Response: 6394145
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



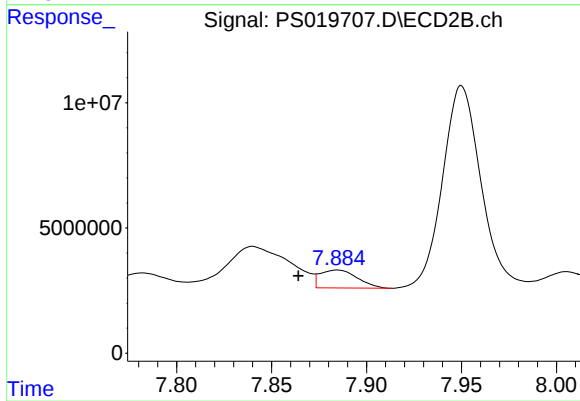
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.013 min
Response: 35922063
Conc: 40.66 ng/ml



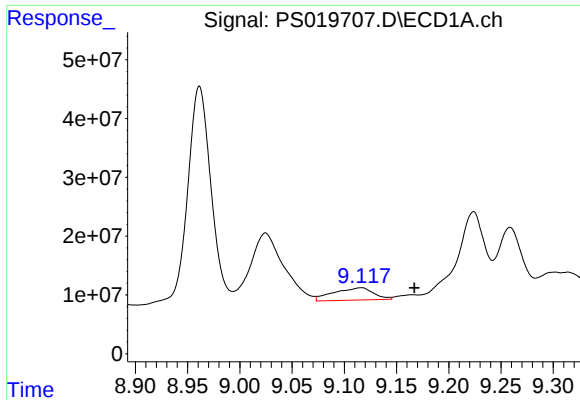
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 567570417
Conc: 198.49 ng/ml



#9 2,4-D

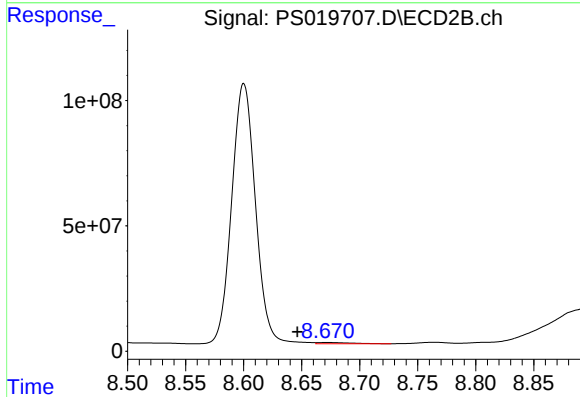
R.T.: 7.885 min
Delta R.T.: 0.020 min
Response: 9712588
Conc: 9.11 ng/ml



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

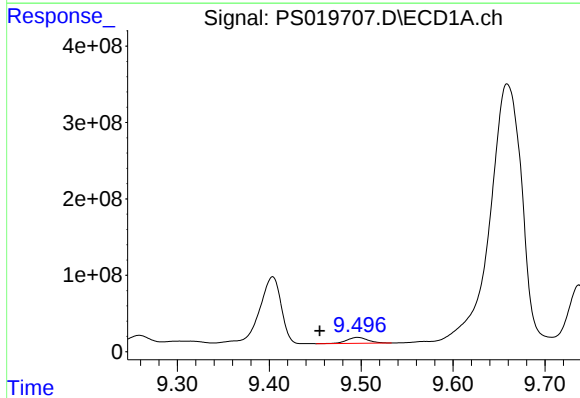
R.T.: 9.116 min
Delta R.T.: -0.052 min
Response: 55859960
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



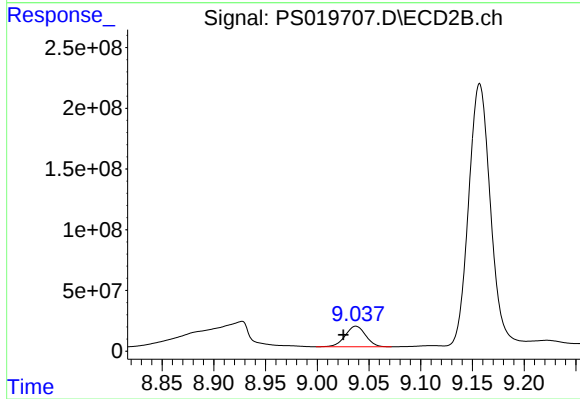
#11 2,4,5-TP (SILVEX)

R.T.: 8.671 min
Delta R.T.: 0.024 min
Response: 9947440
Conc: 1.98 ng/ml



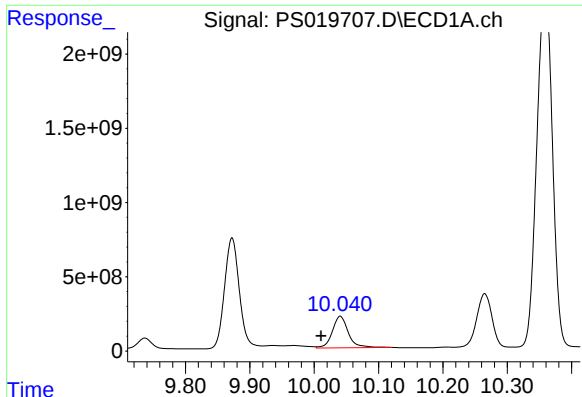
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.041 min
Response: 121002840
Conc: 6.43 ng/ml



#12 2,4,5-T

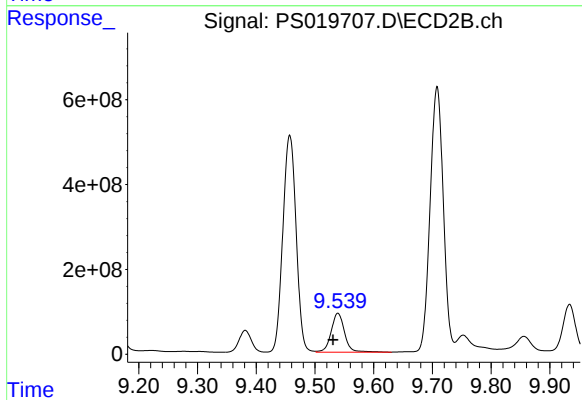
R.T.: 9.037 min
Delta R.T.: 0.012 min
Response: 233629303
Conc: 49.67 ng/ml



#13 2,4-DB

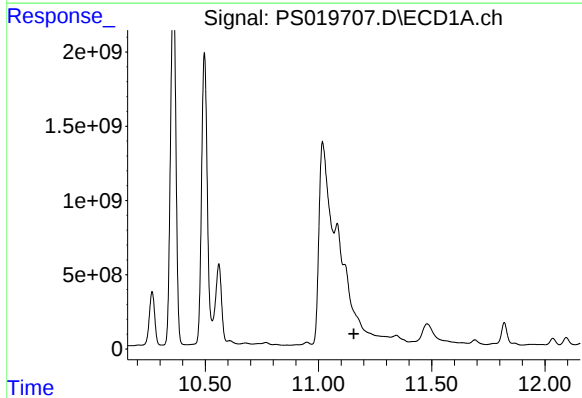
R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 3655964801
Conc: 903.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



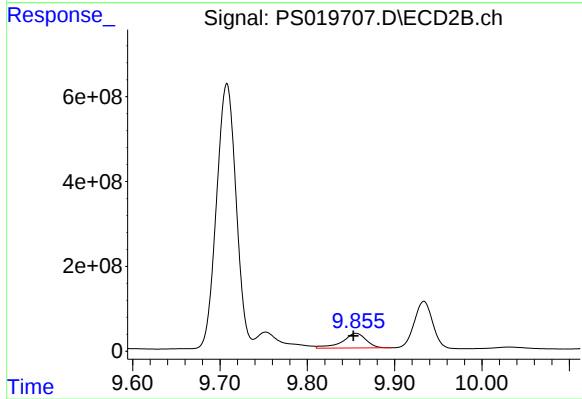
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: 0.008 min
Response: 1455589632
Conc: 2355.46 ng/ml



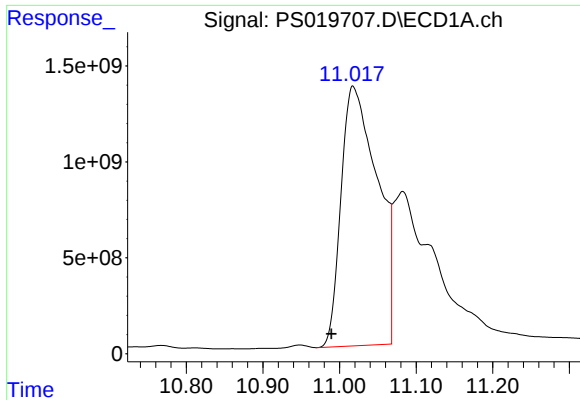
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.157 min
Response: 0
Conc: N.D.



#14 DINOSEB

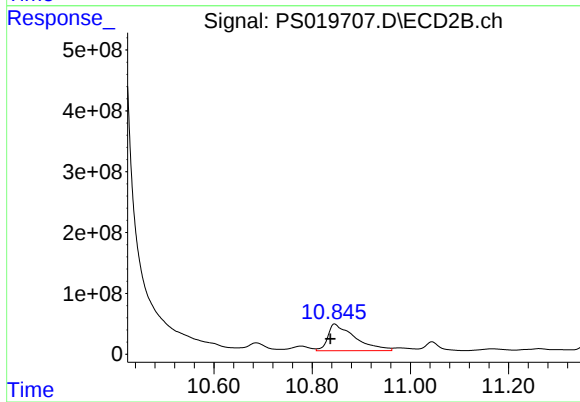
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 657533605
Conc: 185.08 ng/ml



#15 Picloram

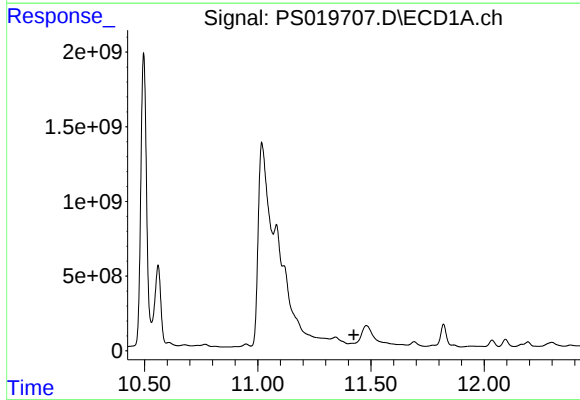
R.T.: 11.018 min
Delta R.T.: 0.029 min
Response: 44642028759
Conc: 1504.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



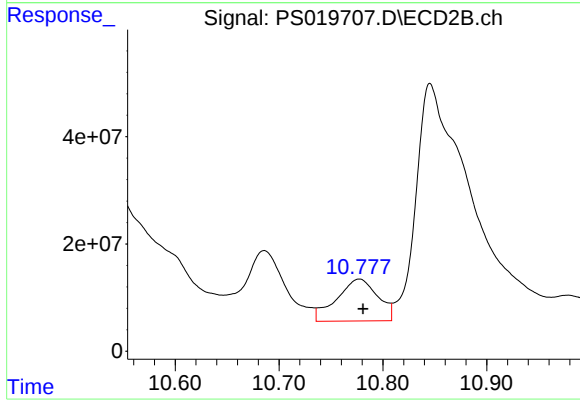
#15 Picloram

R.T.: 10.845 min
Delta R.T.: 0.008 min
Response: 1684914387
Conc: 261.95 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.055 min
Response: -423739691
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 215129718
Conc: 34.85 ng/ml