

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 20:09
 Operator : AJ\MA
 Sample : PB145533BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 01:07:29 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	7.194	6.778	1227.1E6	743.2E6	511.488	959.126 #
Target Compounds							
1) T	Dalapon	2.974f	2.493	220.2E6	88273905	43.445	87.971 #
2) T	3,5-DICHL...	6.447	5.984	8464506	17616375	2.678	14.697 #
3) T	4-Nitroph...	7.038	6.398	300.8E6	4045000	306.570	9.450 #
5) T	DICAMBA	7.379	6.950	8163501	9013748	<MDL	2.637 #
7) T	MCPA	7.681	7.234	13519076	25620649	1.251	6.668 #
8) T	DICHLORPROP	8.138f	7.584	326.5E6	43013202	127.509	48.692 #
9) T	2,4-D	8.327	7.887	2238242	5626598	<MDL	5.275 #
10) T	Pentachlo...	8.631	8.281	15477245	8214337	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164	8.600f	9816889	1428.4E6	<MDL	284.139 #
12) T	2,4,5-T	9.495	9.039	142.5E6	291.9E6	7.572	62.064 #
13) T	2,4-DB	10.040	9.538	3792.1E6	1617.6E6	937.237	2617.635 #
14) T	DINOSEB	11.118	9.856	13443.2E6	971.6E6	869.147	273.486 #
15) T	Picloram	11.019	10.845	24991.6E6	1051.6E6	842.113	163.496 #
16) T	DCPA	11.425	10.778	389277	223.4E6	<MDL	36.186 #

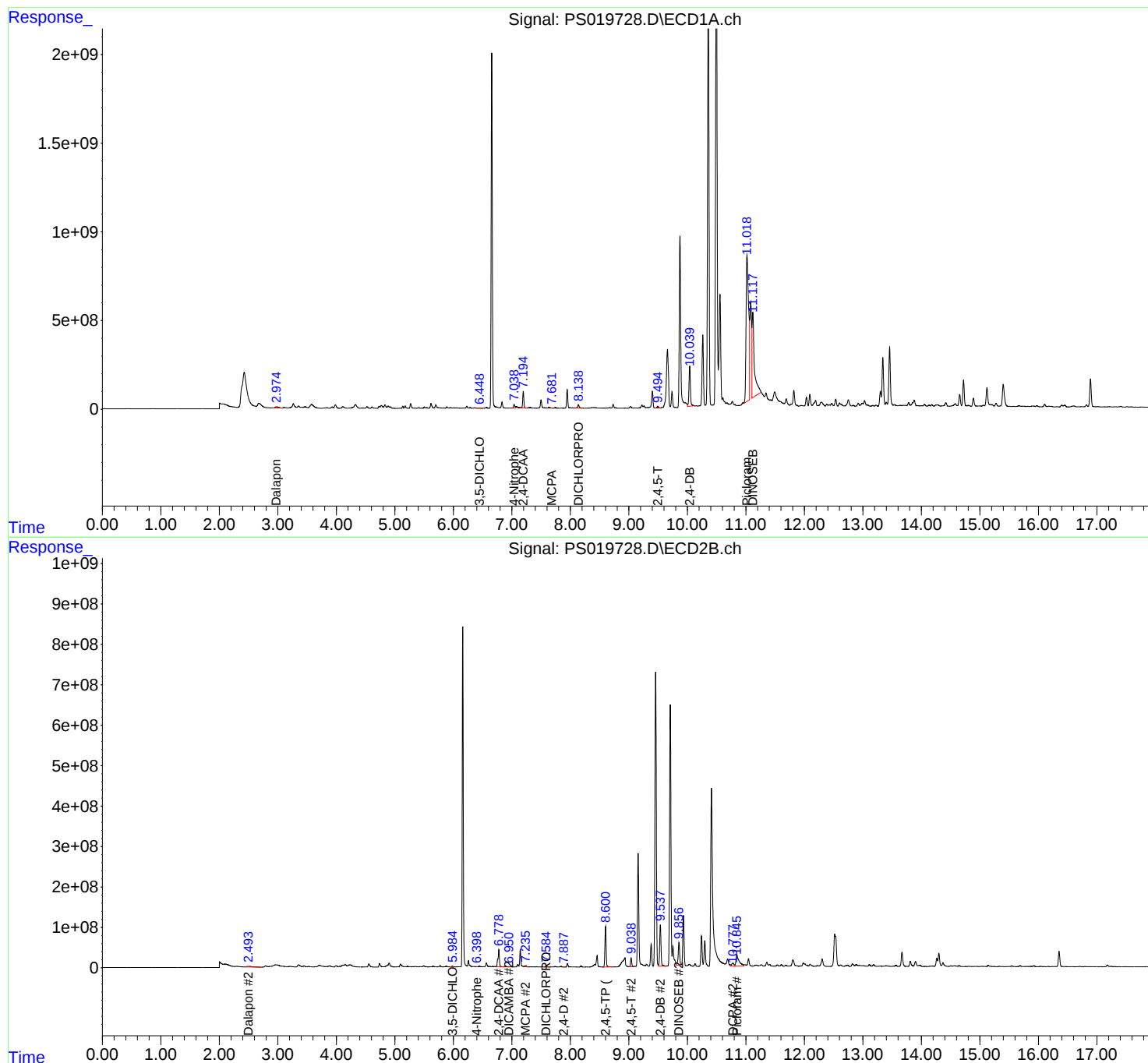
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

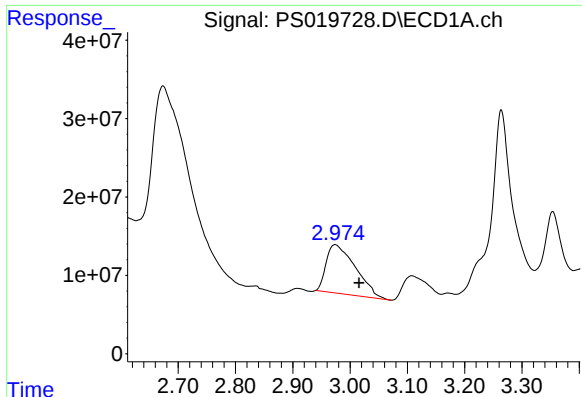
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
Data File : PS019728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 20:09
Operator : AJ\MA
Sample : PB145533BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 01:07:29 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

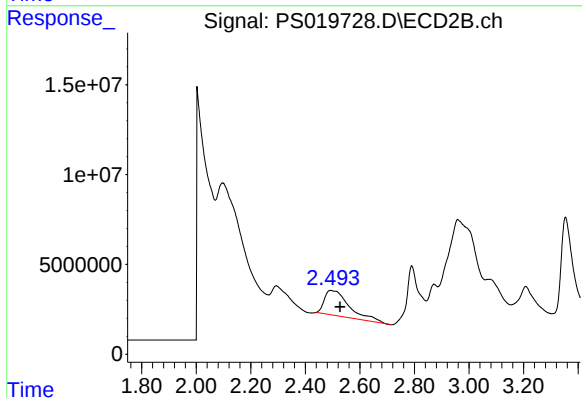




#1 Dalapon

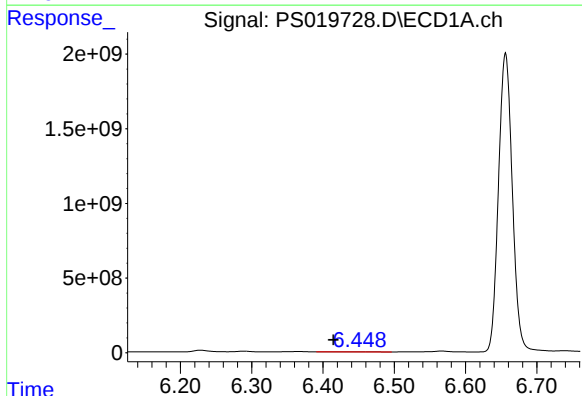
R.T.: 2.974 min
Delta R.T.: -0.042 min
Response: 220213988
Conc: 43.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



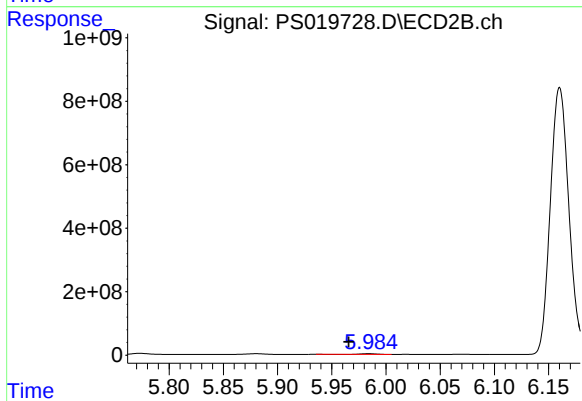
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.035 min
Response: 88273905
Conc: 87.97 ng/ml



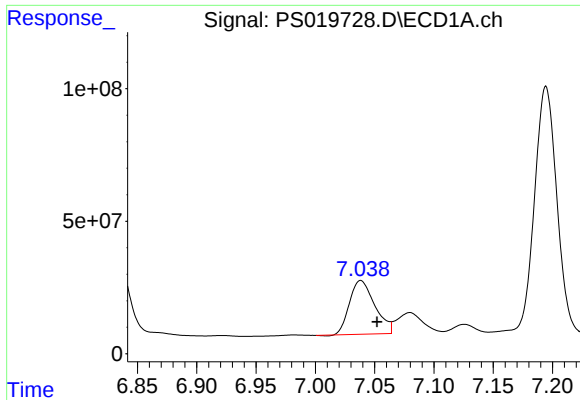
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.033 min
Response: 8464506
Conc: 2.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

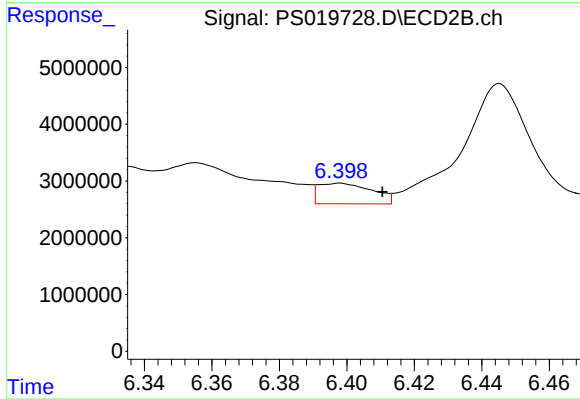
R.T.: 5.984 min
Delta R.T.: 0.018 min
Response: 17616375
Conc: 14.70 ng/ml



#3 4-Nitrophenol

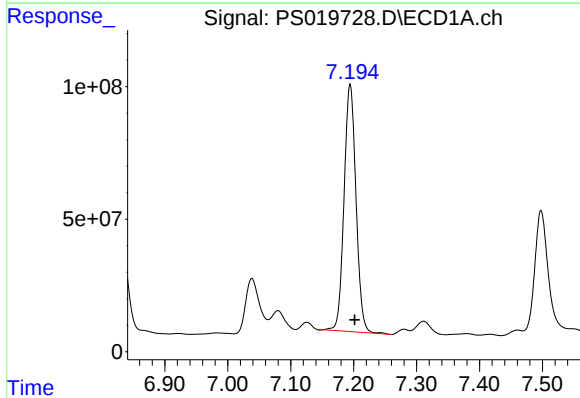
R.T.: 7.038 min
Delta R.T.: -0.014 min
Response: 300842530
Conc: 306.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



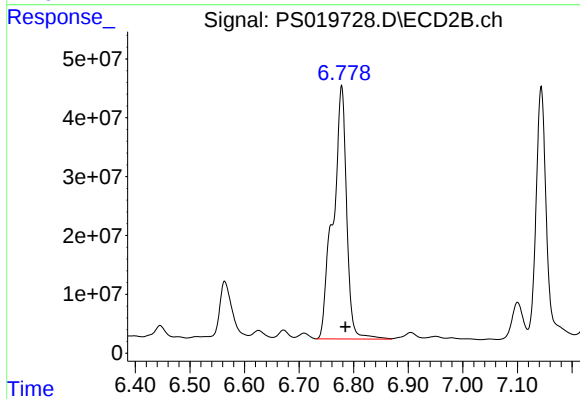
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.013 min
Response: 4045000
Conc: 9.45 ng/ml



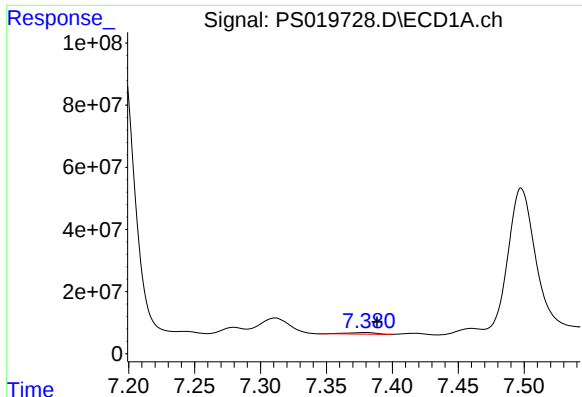
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 1227144107
Conc: 511.49 ng/ml



#4 2,4-DCAA

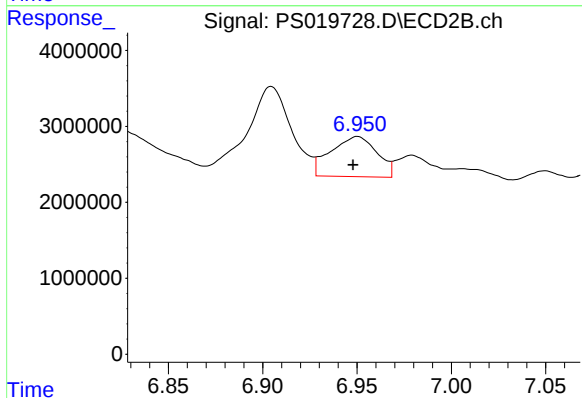
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 743198208
Conc: 959.13 ng/ml



#5 DICAMBA

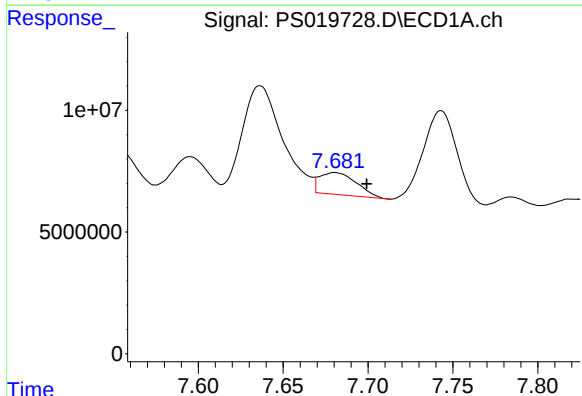
R.T.: 7.379 min
Delta R.T.: -0.009 min
Response: 8163501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



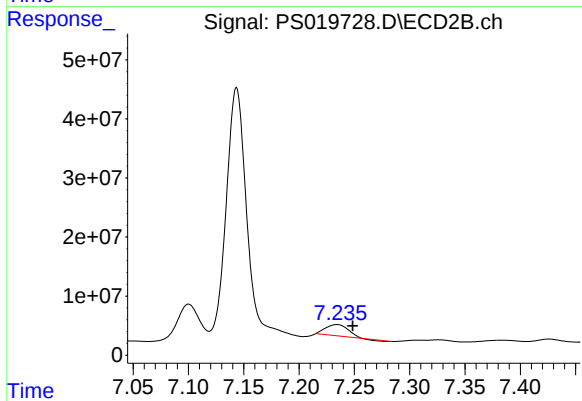
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.002 min
Response: 9013748
Conc: 2.64 ng/ml



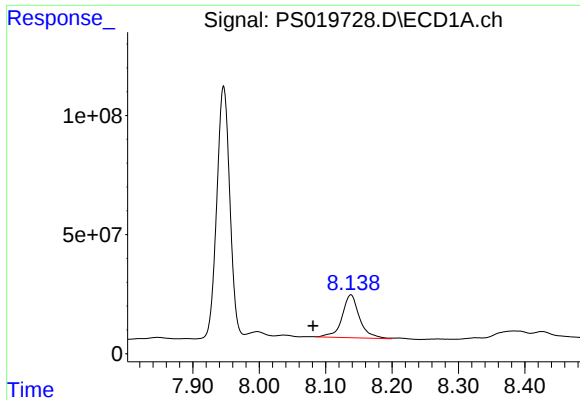
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.019 min
Response: 13519076
Conc: 1.25 ug/ml



#7 MCPA

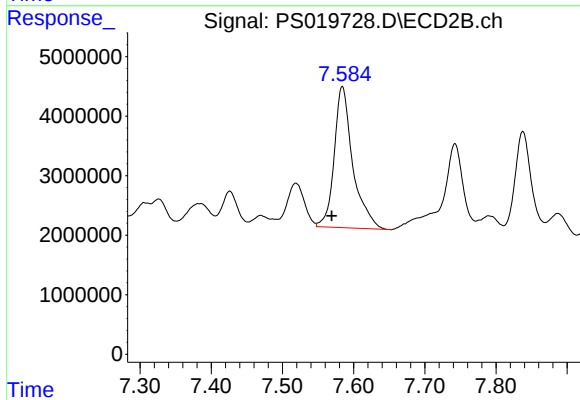
R.T.: 7.234 min
Delta R.T.: -0.014 min
Response: 25620649
Conc: 6.67 ug/ml



#8 DICHLORPROP

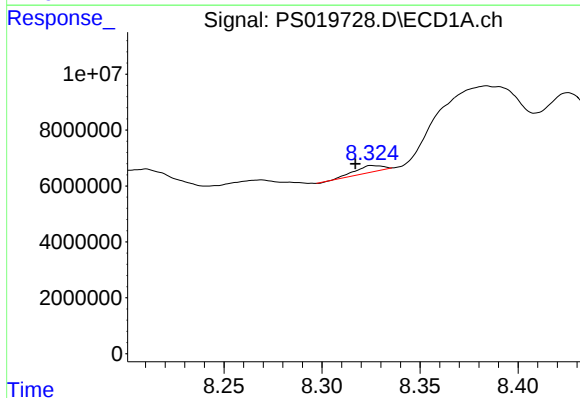
R.T.: 8.138 min
Delta R.T.: 0.057 min
Response: 326500380
Conc: 127.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



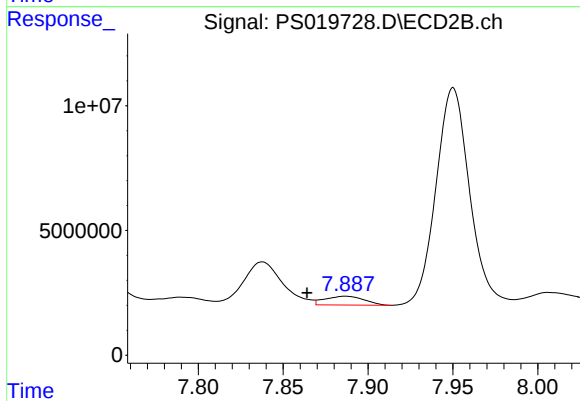
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 43013202
Conc: 48.69 ng/ml



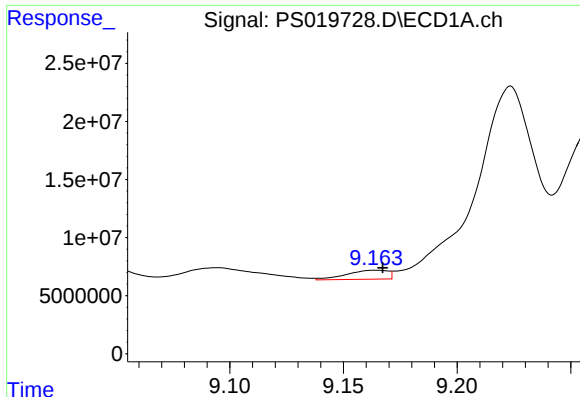
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: 0.010 min
Response: 2238242
Conc: N.D.



#9 2,4-D

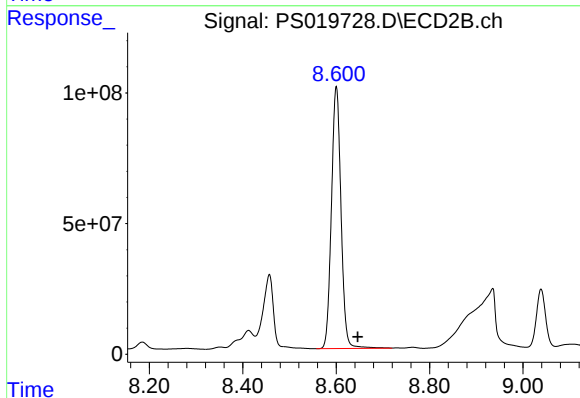
R.T.: 7.887 min
Delta R.T.: 0.023 min
Response: 5626598
Conc: 5.28 ng/ml



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

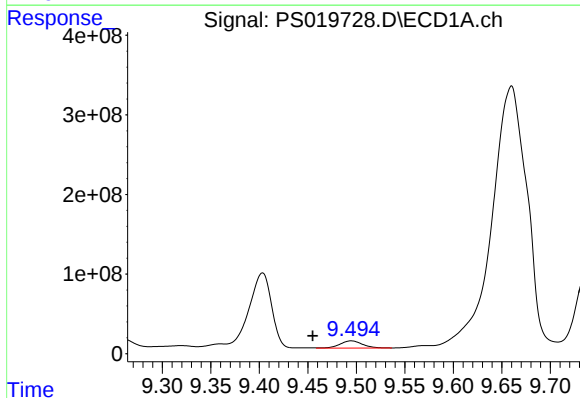
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 9816889
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



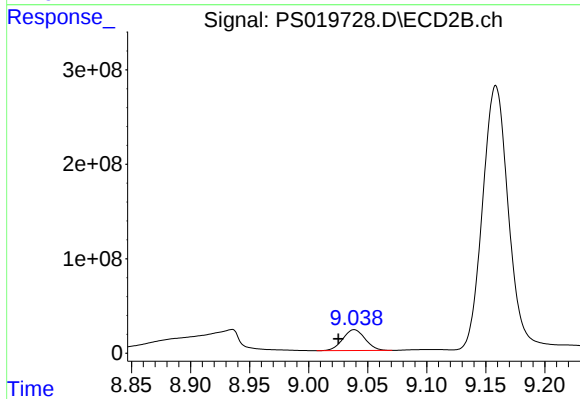
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.046 min
Response: 1428413550
Conc: 284.14 ng/ml



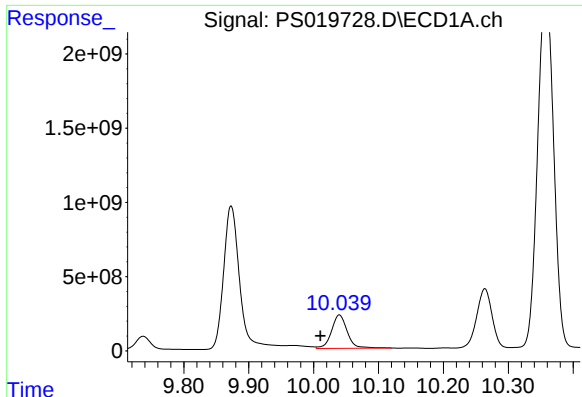
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.040 min
Response: 142501249
Conc: 7.57 ng/ml



#12 2,4,5-T

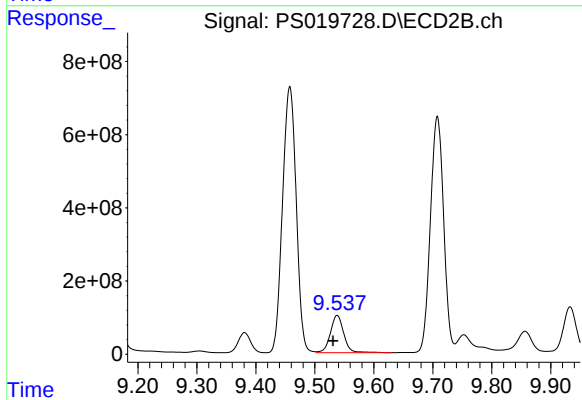
R.T.: 9.039 min
Delta R.T.: 0.013 min
Response: 291901702
Conc: 62.06 ng/ml



#13 2,4-DB

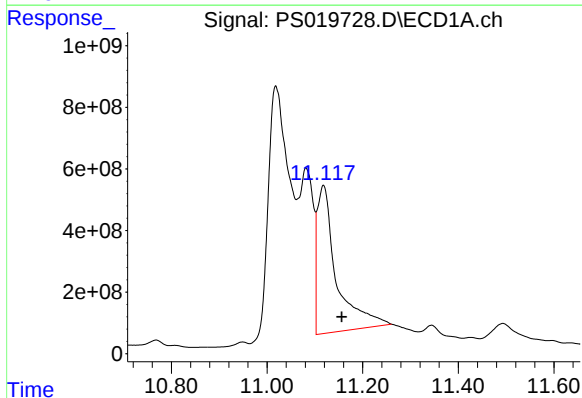
R.T.: 10.040 min
Delta R.T.: 0.029 min
Response: 3792077368
Conc: 937.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



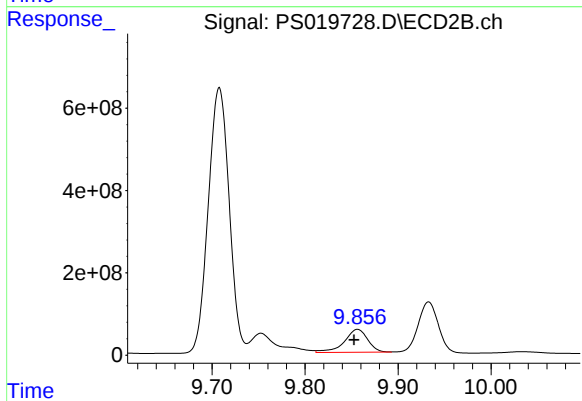
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 1617606759
Conc: 2617.63 ng/ml



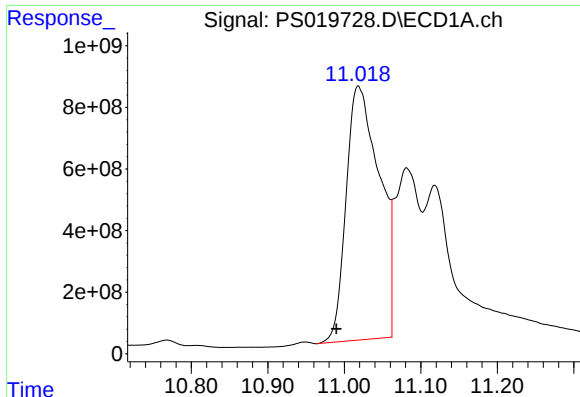
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.038 min
Response: 13443246625
Conc: 869.15 ng/ml



#14 DINOSEB

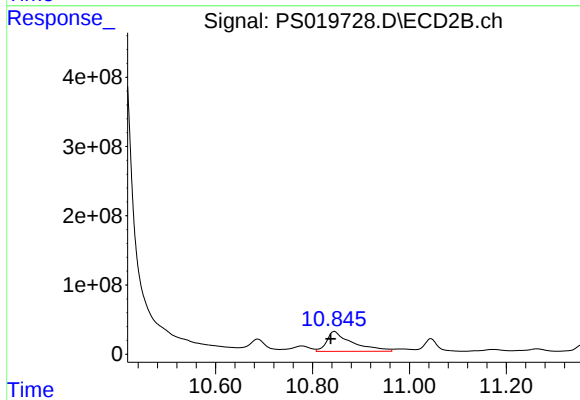
R.T.: 9.856 min
Delta R.T.: 0.004 min
Response: 971592905
Conc: 273.49 ng/ml



#15 Picloram

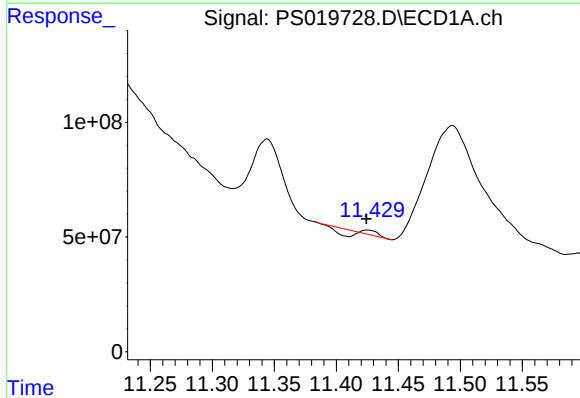
R.T.: 11.019 min
Delta R.T.: 0.029 min
Response: 24991585699
Conc: 842.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



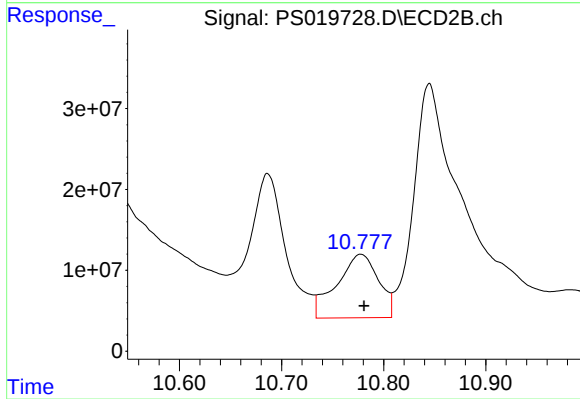
#15 Picloram

R.T.: 10.845 min
Delta R.T.: 0.007 min
Response: 1051645579
Conc: 163.50 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 389277
Conc: N.D.



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 223359826
Conc: 36.19 ng/ml