

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 19:48
 Operator : DD\AJ
 Sample : L3981-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B19-4-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:28:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.215	6.912	111.6E6	56688503	102.952	107.445
Target Compounds							
1) T	Dalapon	2.995	2.584	13416948	4868359	10.930	7.314 #
2) T	3,5-DICHL...	0.000	6.093	0	50065705	N.D.	61.886
3) T	4-Nitroph...	6.991	0.000	3530086	0	6.629	N.D. #
5) T	DICAMBA	0.000	7.046	0	12911530	N.D.	5.987
6) T	MCPD	7.569	7.120	11516930	5751801	3.574	3.342
7) T	MCPA	7.699	7.373	10285315	21646803	2.201	7.703 #
9) T	2,4-D	8.338	7.974	7755876	235494	6.810	<MDL #
10) T	Pentachlo...	8.701	8.461	55423993	22777609	3.768	3.363
11) T	2,4,5-TP ...	9.175	0.000	14234020	0	2.418	N.D. #
12) T	2,4,5-T	9.409	0.000	45913577	0	7.486	N.D. #
13) T	2,4-DB	9.976	9.732	33130144	21748310	43.297	53.454
14) T	DINOSEB	11.198	10.027	45477905	15584230	9.684	7.504
15) T	Picloram	0.000	11.018	0	28303993	N.D.	6.676
16) T	DCPA	11.484	10.930	36867500	18050767	4.982	4.966

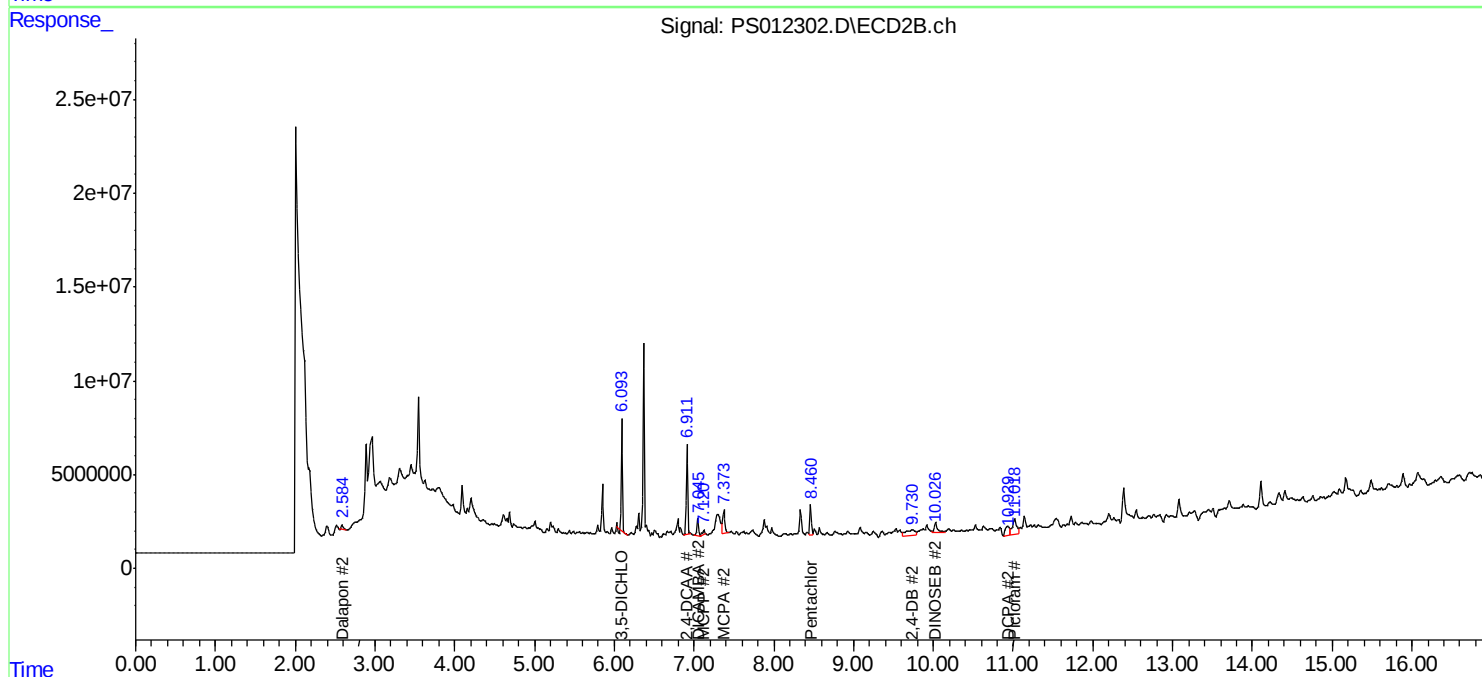
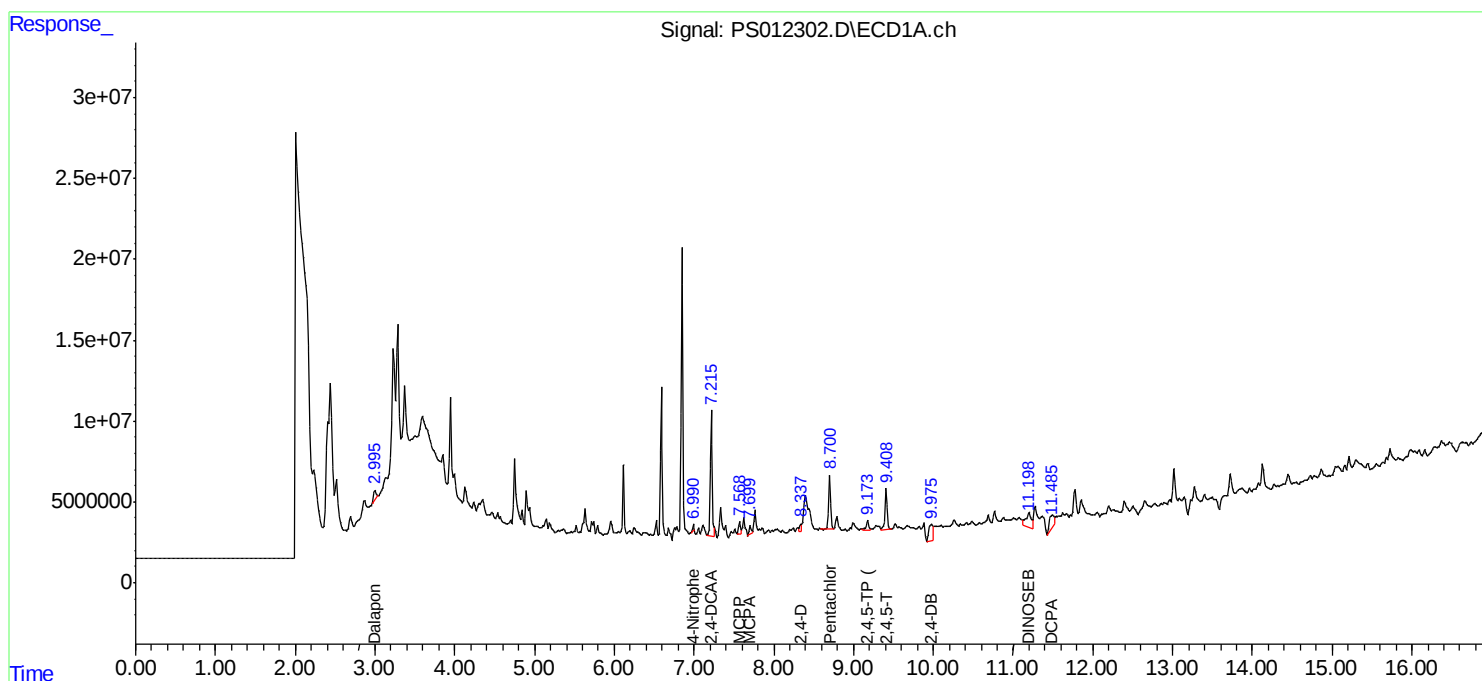
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

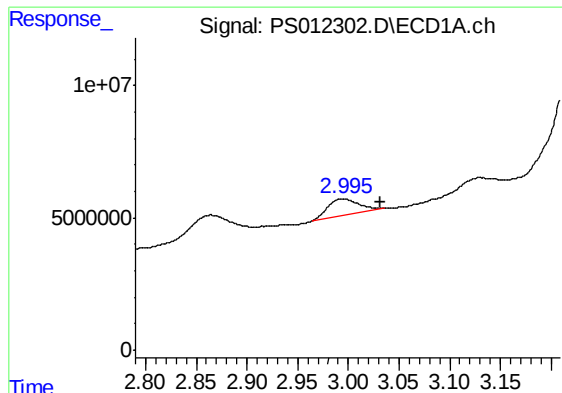
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 19:48
Operator : DD\AJ
Sample : L3981-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
B19-4-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 04:28:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
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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

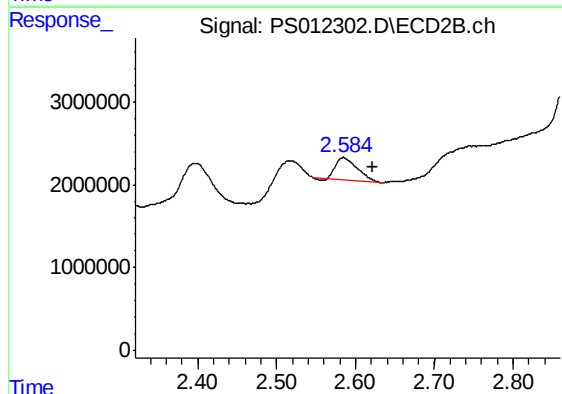




#1 Dalapon

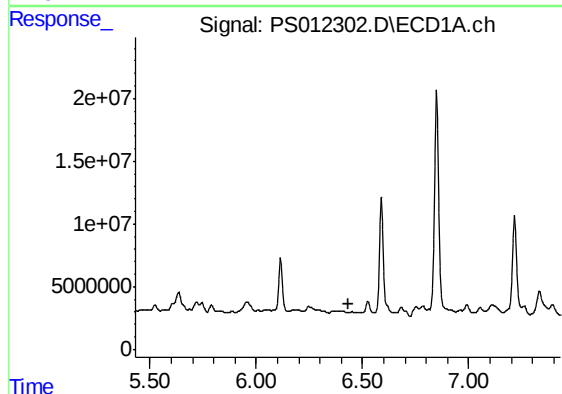
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 13416948
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-4-6



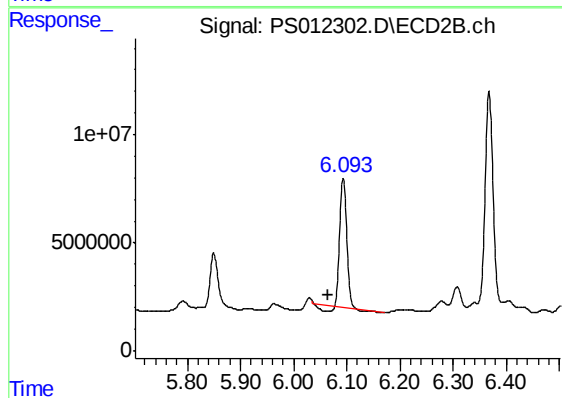
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 4868359
Conc: 7.31 ng/ml



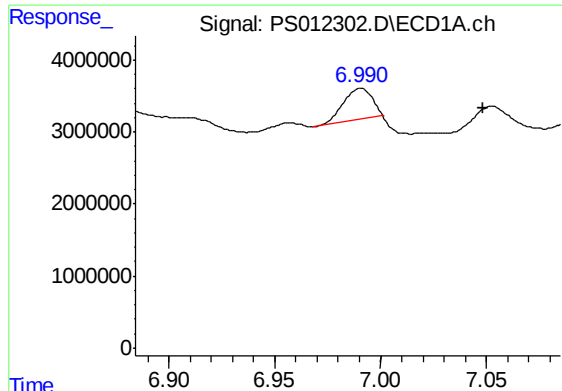
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

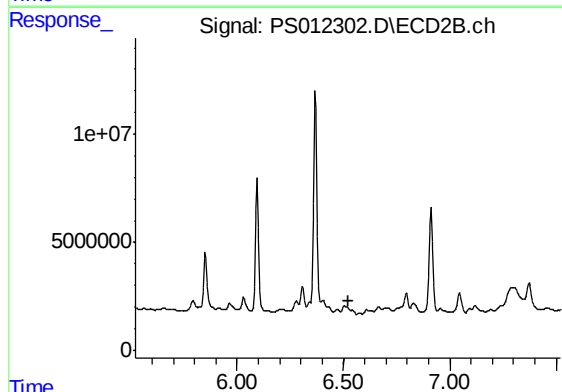
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 50065705
Conc: 61.89 ng/ml



#3 4-Nitrophenol

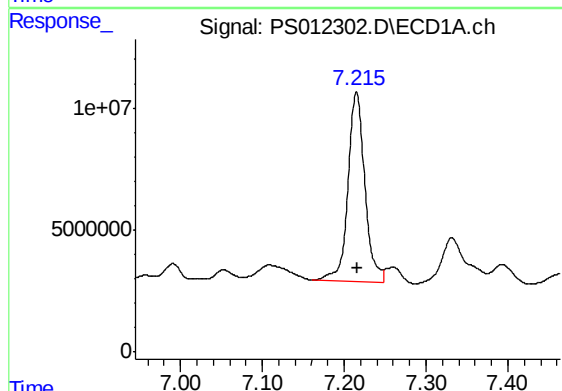
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 3530086
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-4-6



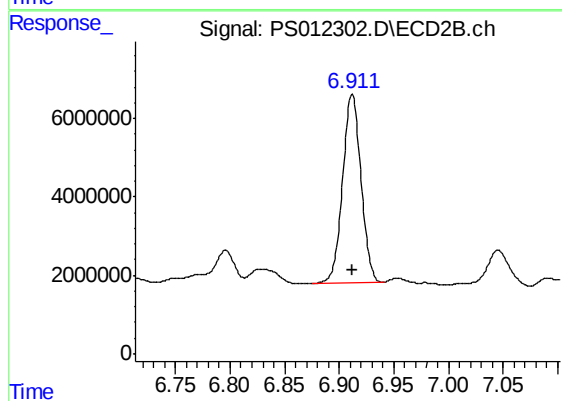
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



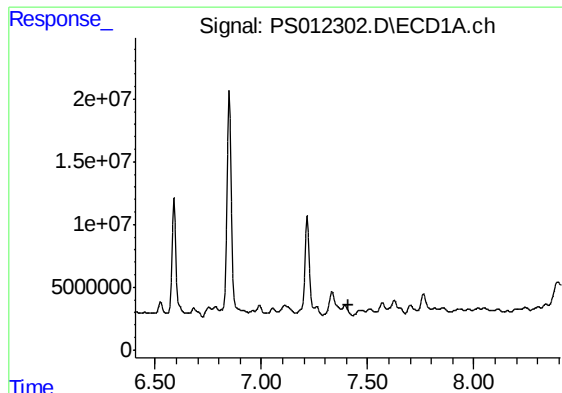
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 111588919
Conc: 102.95 ng/ml



#4 2,4-DCAA

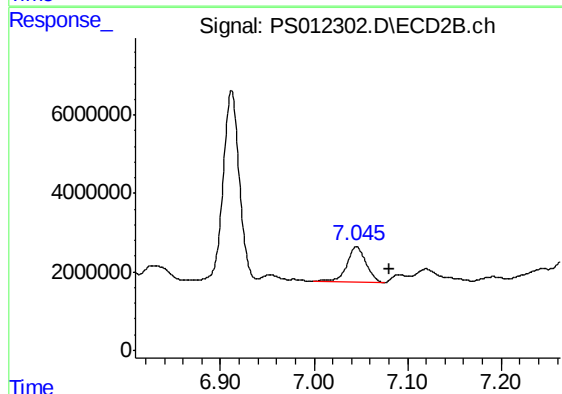
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 56688503
Conc: 107.44 ng/ml



#5 DICAMBA

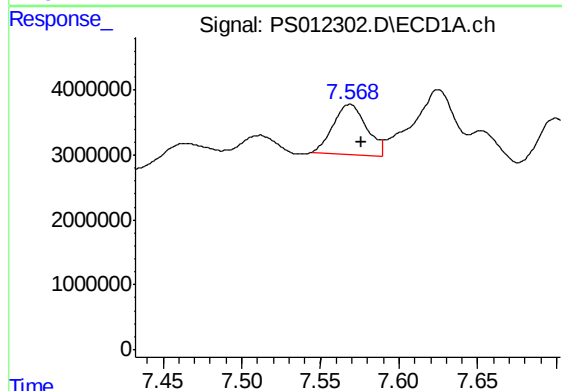
R.T.: 0.000 min
Exp R.T.: 7.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B19-4-6



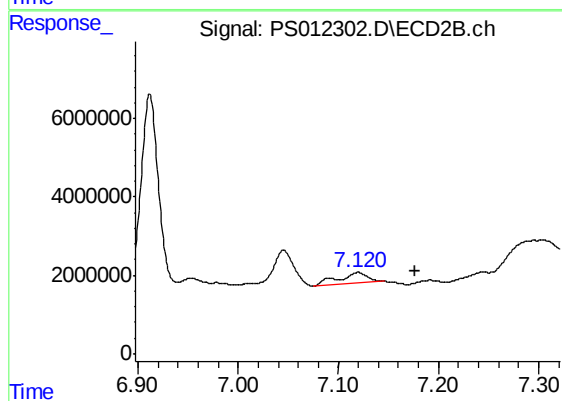
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.035 min
Response: 12911530
Conc: 5.99 ng/ml



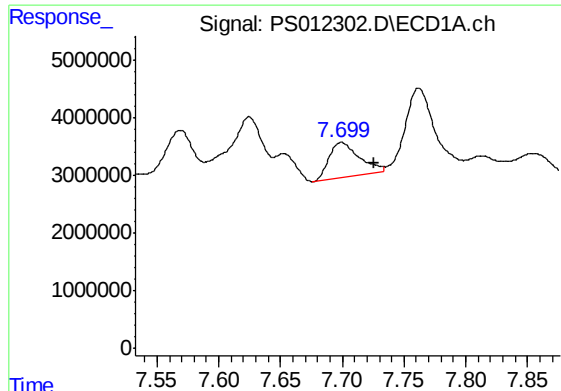
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 11516930
Conc: 3.57 ug/ml



#6 MCPP

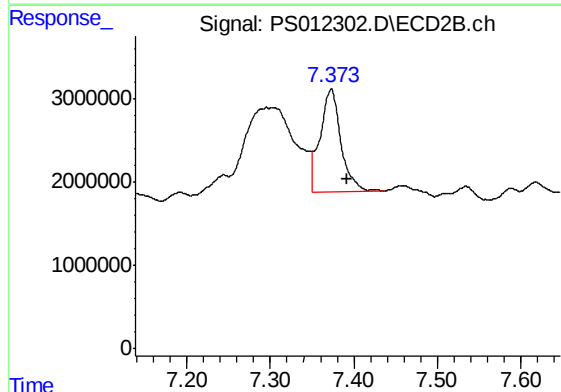
R.T.: 7.120 min
Delta R.T.: -0.057 min
Response: 5751801
Conc: 3.34 ug/ml



#7 MCPA

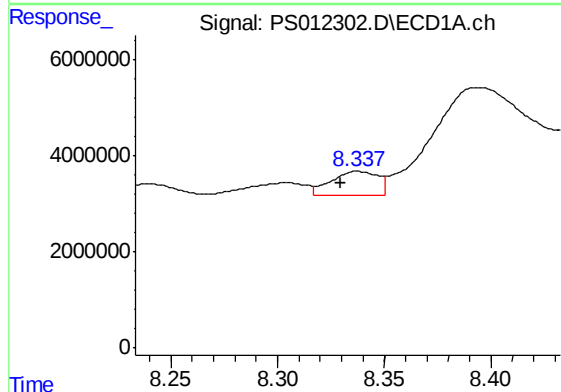
R.T.: 7.699 min
Delta R.T.: -0.027 min
Response: 10285315
Conc: 2.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
B19-4-6



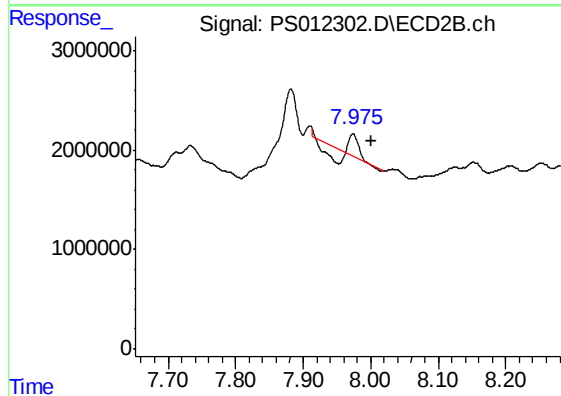
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.019 min
Response: 21646803
Conc: 7.70 ug/ml



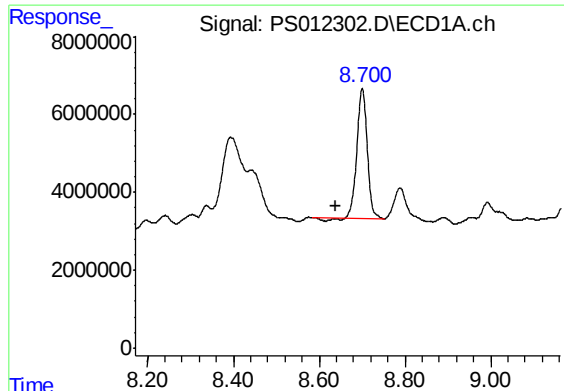
#9 2,4-D

R.T.: 8.338 min
Delta R.T.: 0.008 min
Response: 7755876
Conc: 6.81 ng/ml



#9 2,4-D

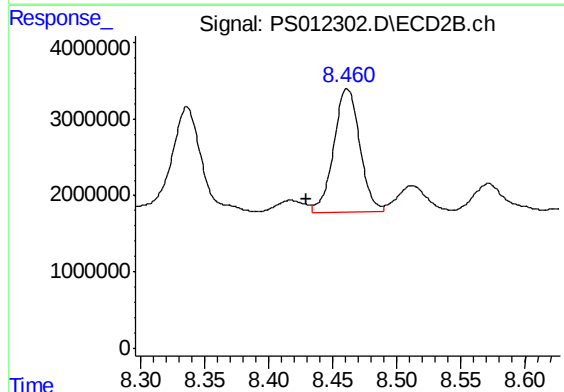
R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 235494
Conc: N.D.



#10 Pentachlorophenol

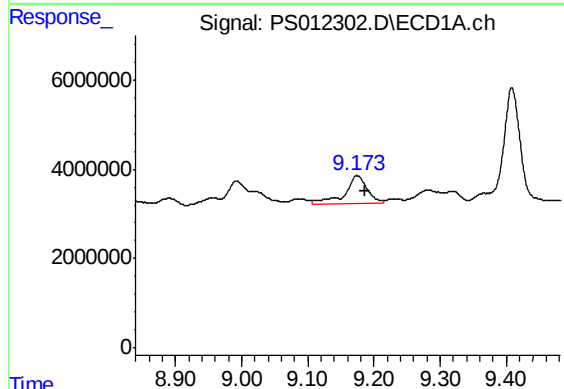
R.T.: 8.701 min
Delta R.T.: 0.063 min
Response: 55423993
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-4-6



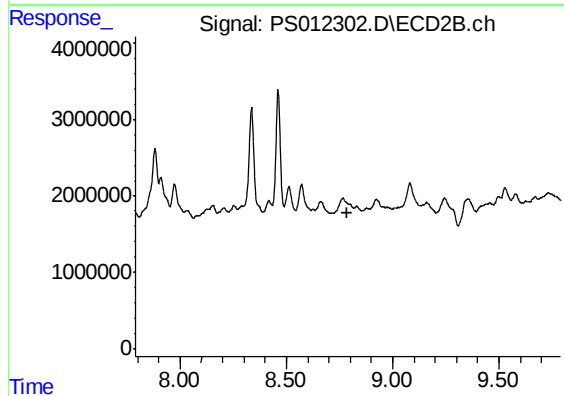
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.032 min
Response: 22777609
Conc: 3.36 ng/ml



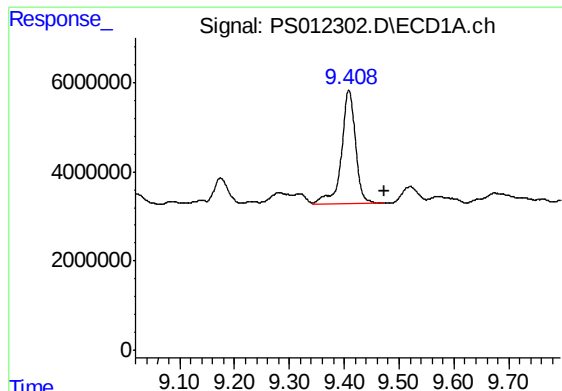
#11 2,4,5-TP (SILVEX)

R.T.: 9.175 min
Delta R.T.: -0.012 min
Response: 14234020
Conc: 2.42 ng/ml



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

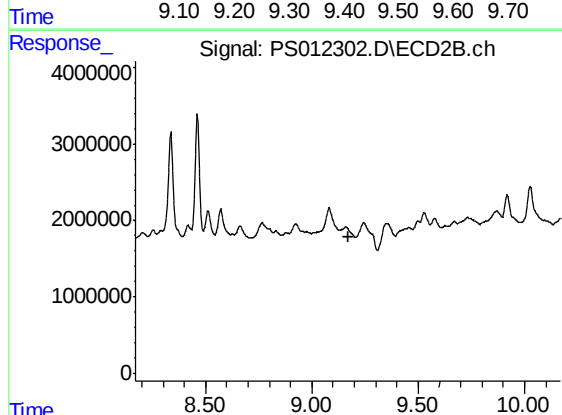
R.T.: 0.000 min
Exp R.T. : 8.789 min
Response: 0
Conc: N.D.



#12 2,4,5-T

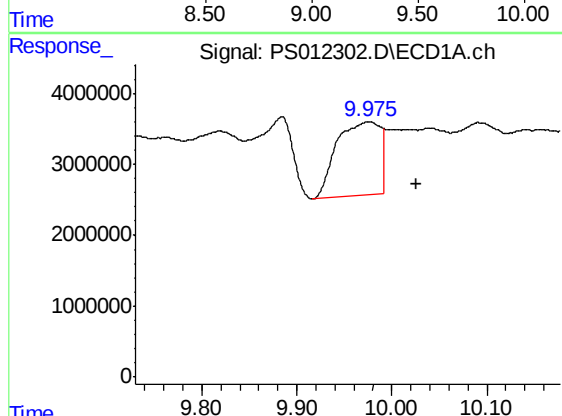
R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 45913577
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-4-6



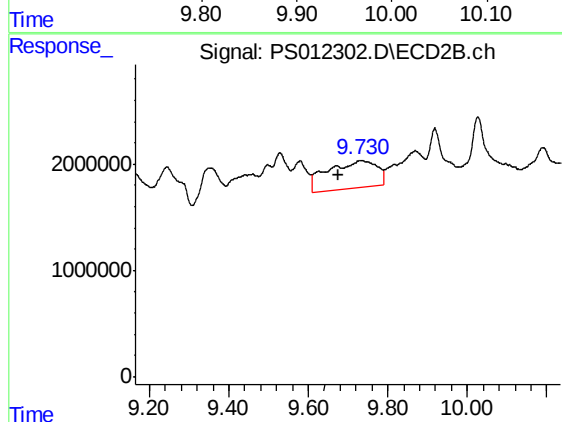
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



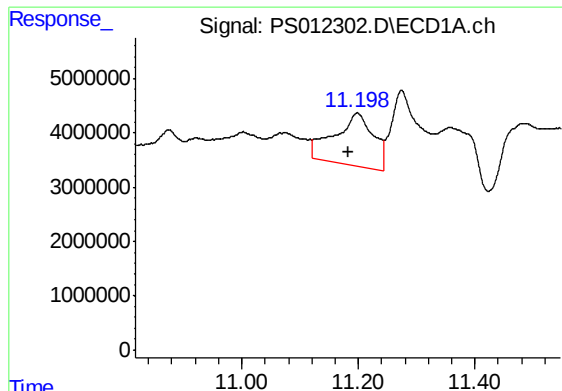
#13 2,4-DB

R.T.: 9.976 min
Delta R.T.: -0.051 min
Response: 33130144
Conc: 43.30 ng/ml



#13 2,4-DB

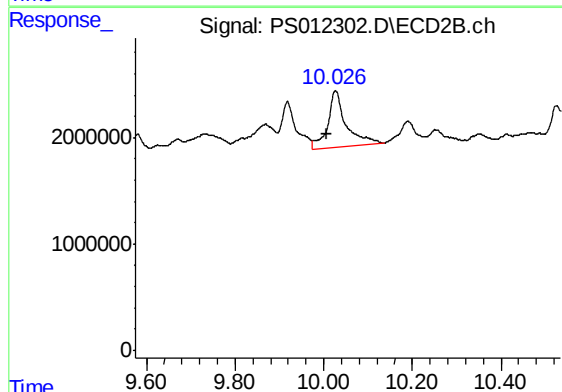
R.T.: 9.732 min
Delta R.T.: 0.055 min
Response: 21748310
Conc: 53.45 ng/ml



#14 DINOSEB

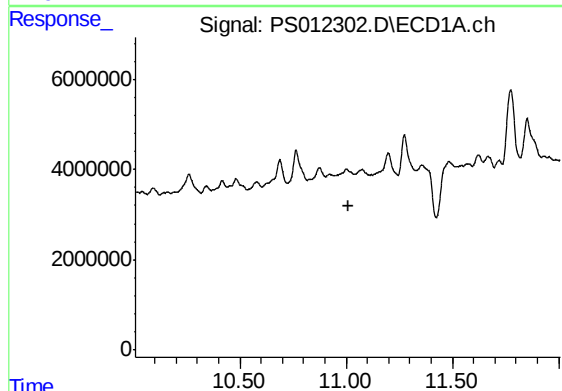
R.T.: 11.198 min
Delta R.T.: 0.016 min
Response: 45477905
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-4-6



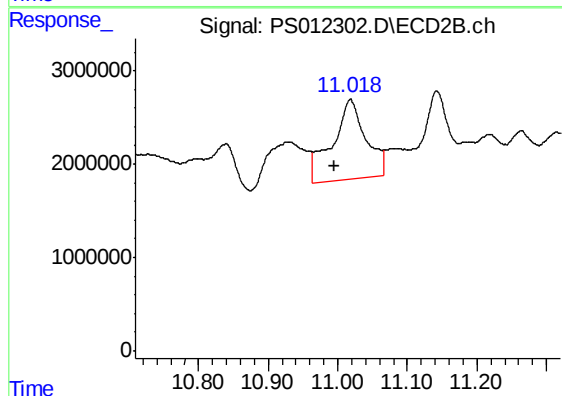
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.019 min
Response: 15584230
Conc: 7.50 ng/ml



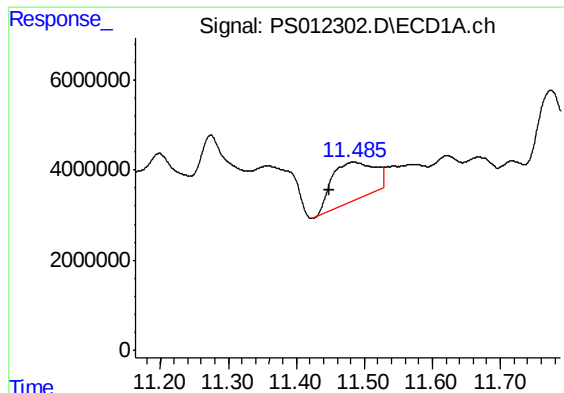
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

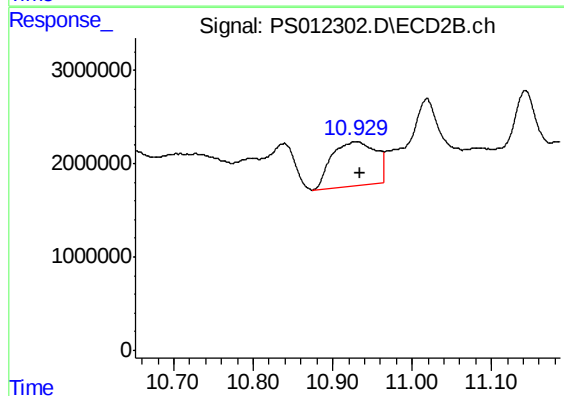
R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 28303993
Conc: 6.68 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.036 min
Response: 36867500
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-4-6



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.005 min
Response: 18050767
Conc: 4.97 ng/ml