

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 04:18
 Operator : DD\AJ
 Sample : M2612-16
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(66-70)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:50:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.221	6.782	838.2E6	173.2E6	332.584	323.231
Target Compounds							
1) T	Dalapon	2.999	2.509	104.9E6	42525866	39.926	64.979 #
2) T	3,5-DICHL...	6.375f	5.994	6570946	49575379	1.905	61.367 #
3) T	4-Nitroph...	7.059	6.388	22183804	6505951	15.737	20.448 #
5) T	DICAMBA	7.427	6.950	8547284	6006095	<MDL	2.714 #
6) T	MCPD	7.585	7.019	30520224	5506800	4.241	3.116 #
7) T	MCPA	7.708	7.245	58474930	13746285	5.826	5.290
8) T	DICHLORPROP	8.116	7.586	37068186	7901321	16.095	14.544
9) T	2,4-D	8.325	7.847	21343337	10186345	8.376	15.817 #
10) T	Pentachlo...	8.715f	8.270	110.9E6	8057556	3.426	1.095 #
12) T	2,4,5-T	9.516	9.018	20697395	5755432	1.723	1.988
13) T	2,4-DB	10.031	9.547	74670399	13980017	29.322	36.241
14) T	DINOSEB	11.234	9.882	4183948	20572900	<MDL	11.266 #
15) T	Picloram	11.011	10.841	180.9E6	57525891	10.919	13.852 #
16) T	DCPA	11.487	10.776	-27745838	9030961	N.D.	2.095

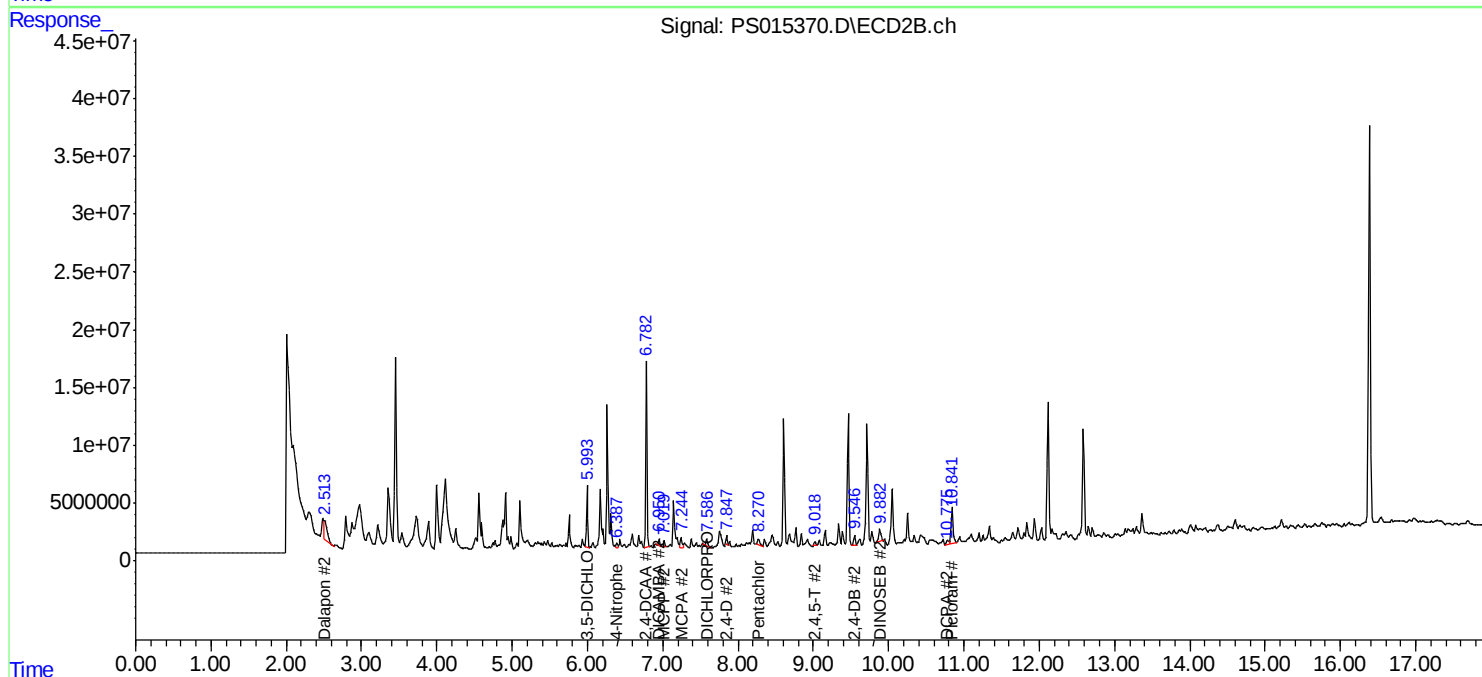
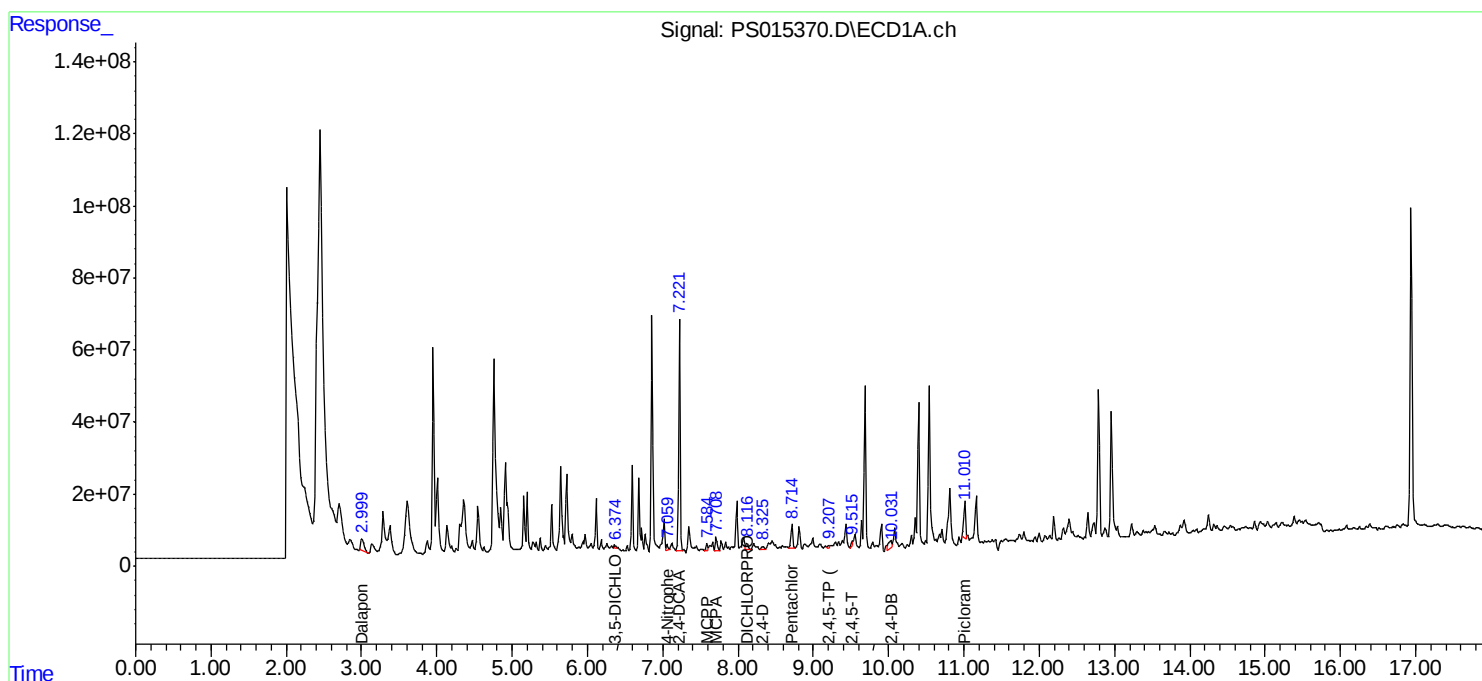
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

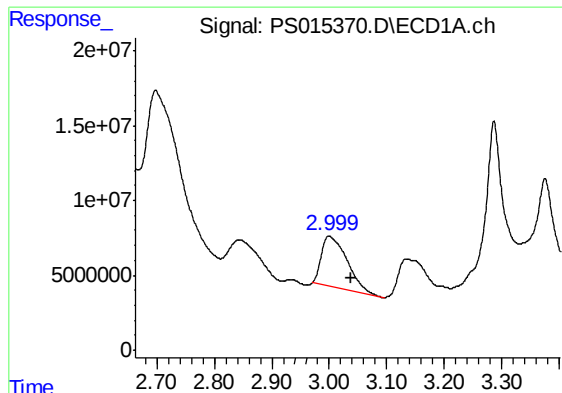
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 04:18
Operator : DD\AJ
Sample : M2612-16
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(66-70)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:50:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

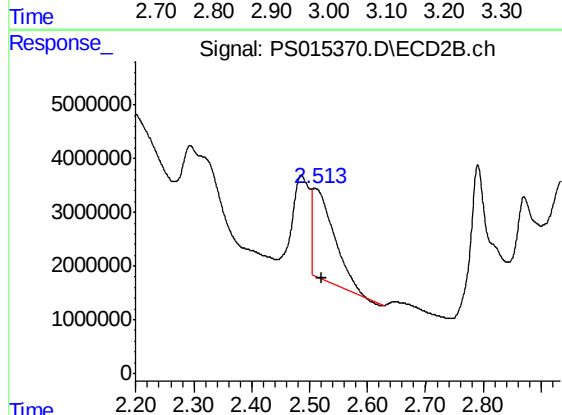




#1 Dalapon

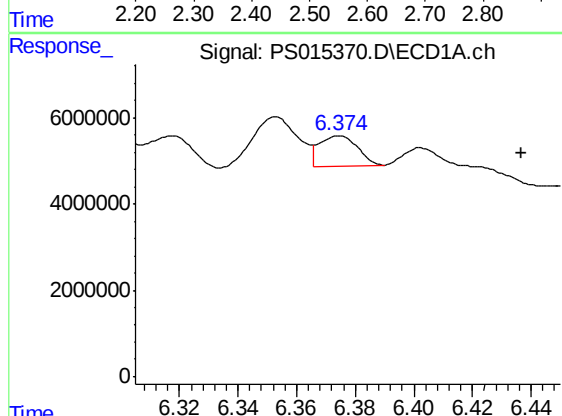
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 104940065
Conc: 39.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



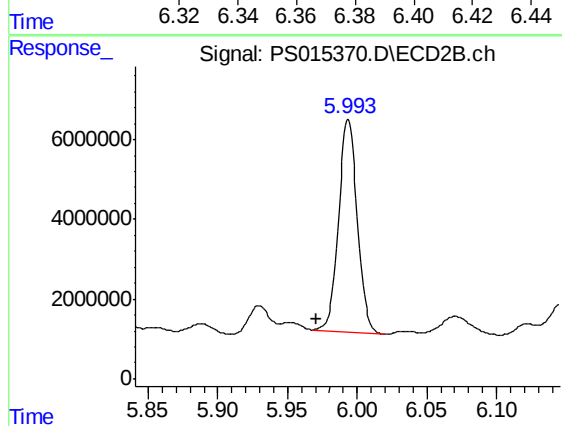
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.011 min
Response: 42525866
Conc: 64.98 ng/ml



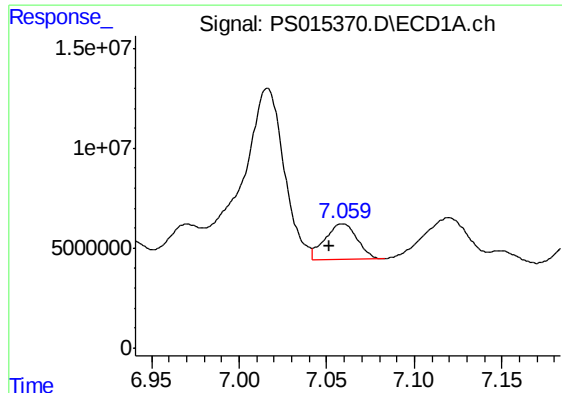
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.062 min
Response: 6570946
Conc: 1.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

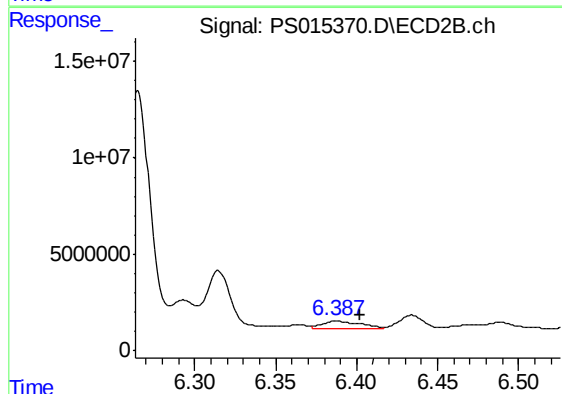
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 49575379
Conc: 61.37 ng/ml



#3 4-Nitrophenol

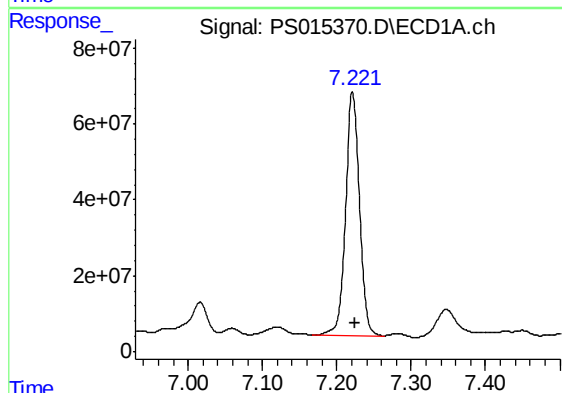
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 22183804
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



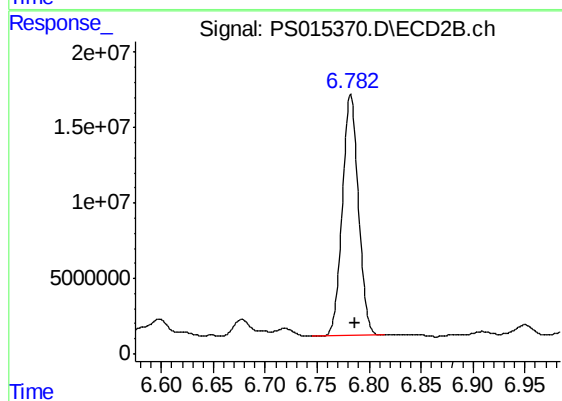
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 6505951
Conc: 20.45 ng/ml



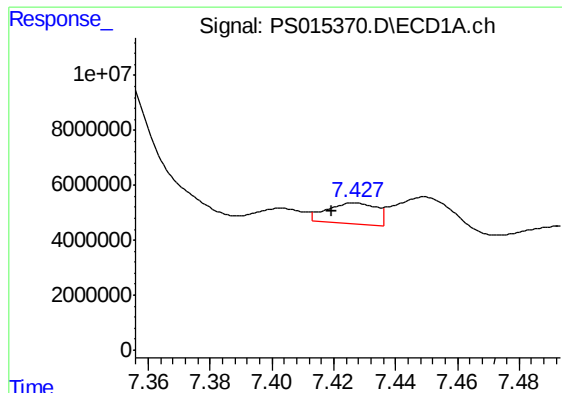
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 838236369
Conc: 332.58 ng/ml



#4 2,4-DCAA

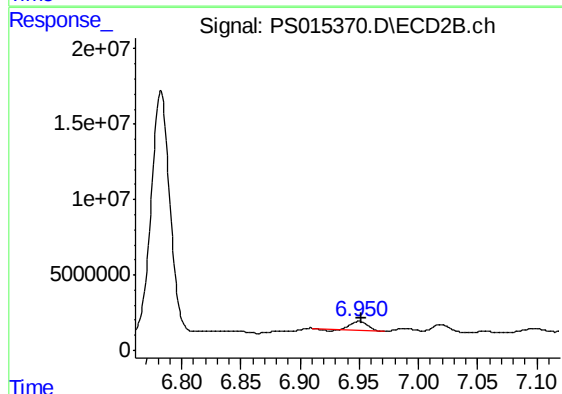
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 173177772
Conc: 323.23 ng/ml



#5 DICAMBA

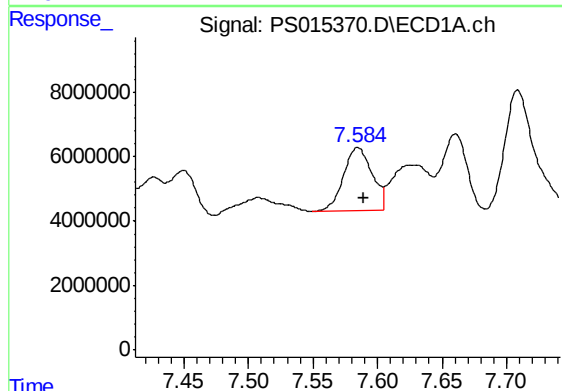
R.T.: 7.427 min
Delta R.T.: 0.007 min
Response: 8547284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



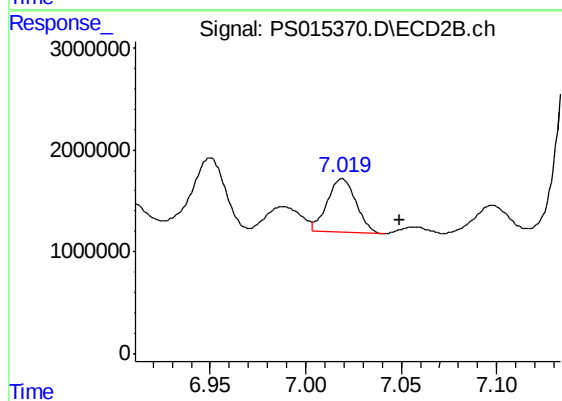
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 6006095
Conc: 2.71 ng/ml



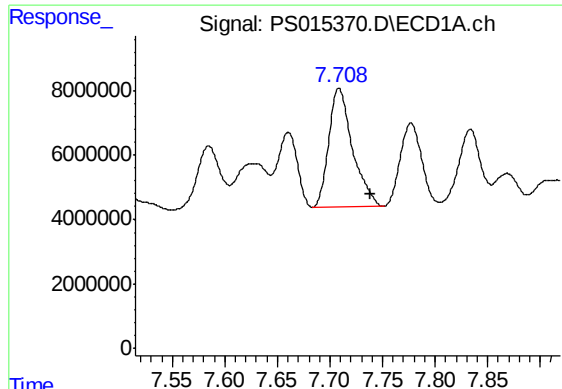
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 30520224
Conc: 4.24 ug/ml



#6 MCPP

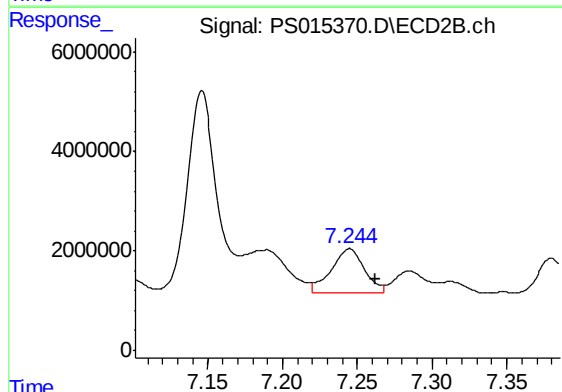
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 5506800
Conc: 3.12 ug/ml



#7 MCPA

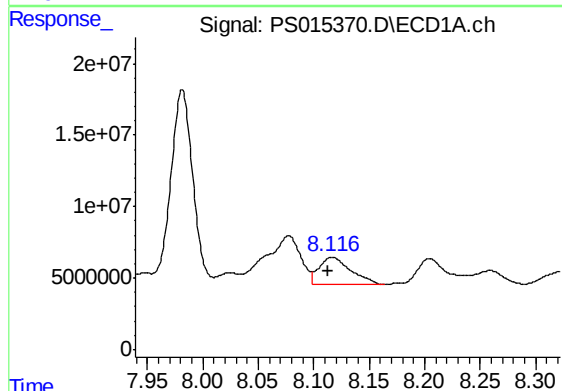
R.T.: 7.708 min
Delta R.T.: -0.030 min
Response: 58474930
Conc: 5.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



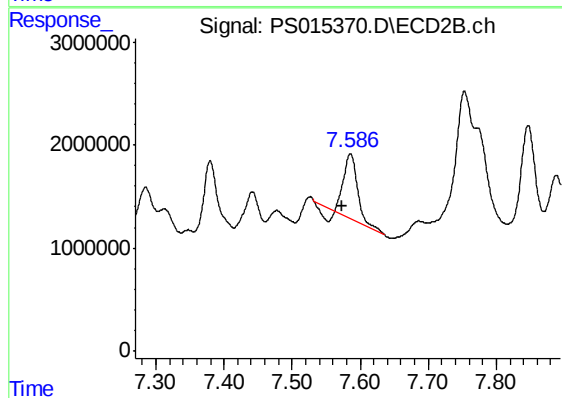
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 13746285
Conc: 5.29 ug/ml



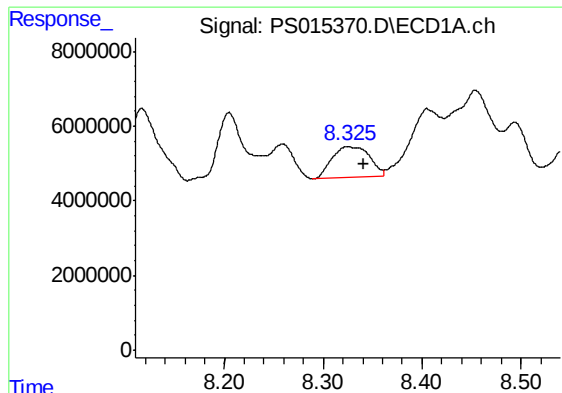
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.003 min
Response: 37068186
Conc: 16.09 ng/ml



#8 DICHLORPROP

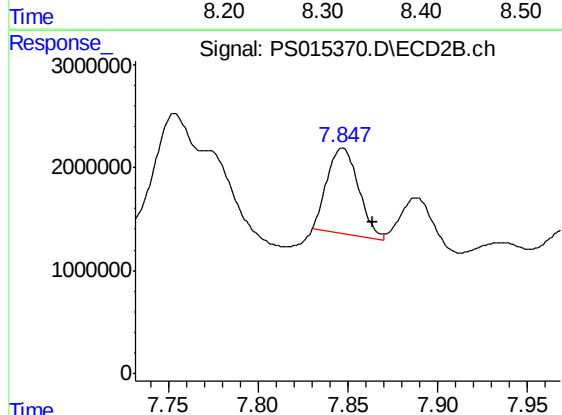
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 7901321
Conc: 14.54 ng/ml



#9 2,4-D

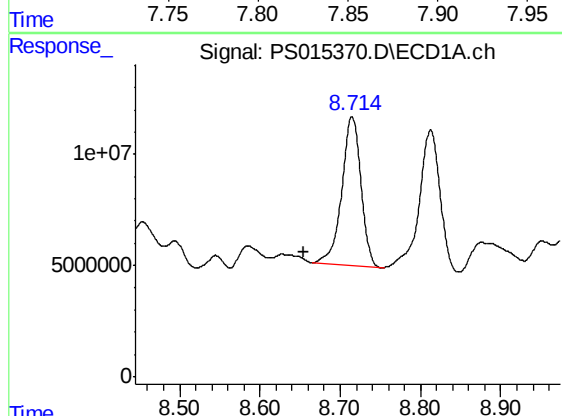
R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 21343337
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



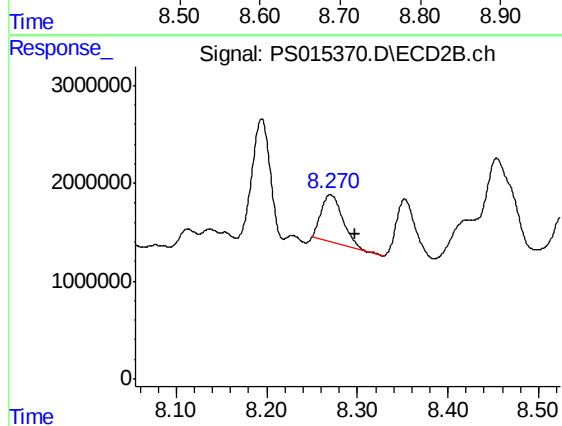
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 10186345
Conc: 15.82 ng/ml



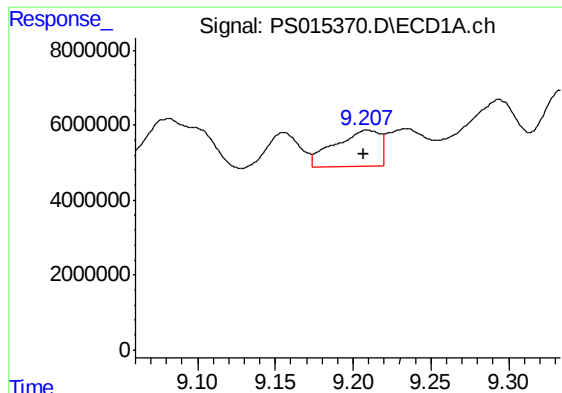
#10 Pentachlorophenol

R.T.: 8.715 min
Delta R.T.: 0.060 min
Response: 110899985
Conc: 3.43 ng/ml



#10 Pentachlorophenol

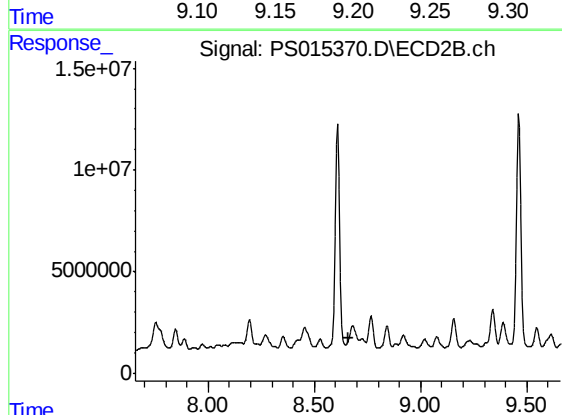
R.T.: 8.270 min
Delta R.T.: -0.027 min
Response: 8057556
Conc: 1.09 ng/ml



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

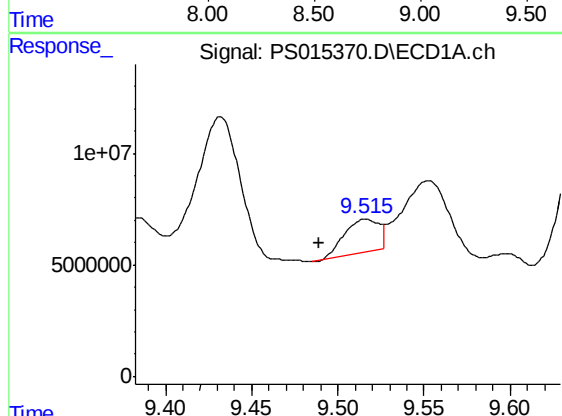
R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 18992696
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



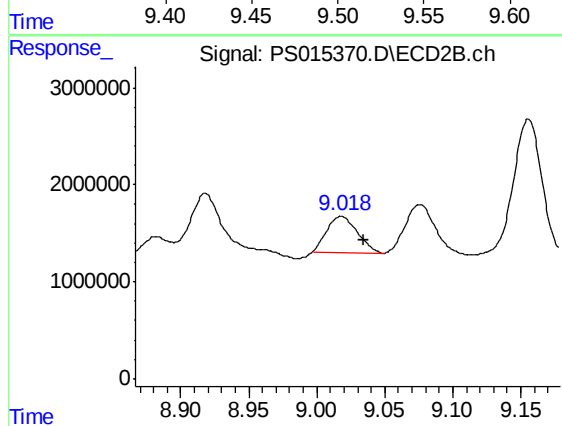
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -34934304
Conc: N.D.



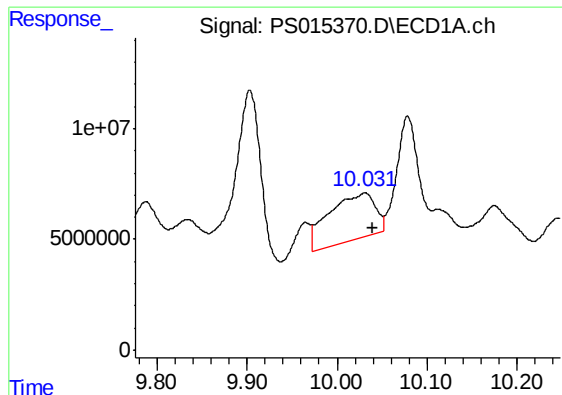
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.027 min
Response: 20697395
Conc: 1.72 ng/ml



#12 2,4,5-T

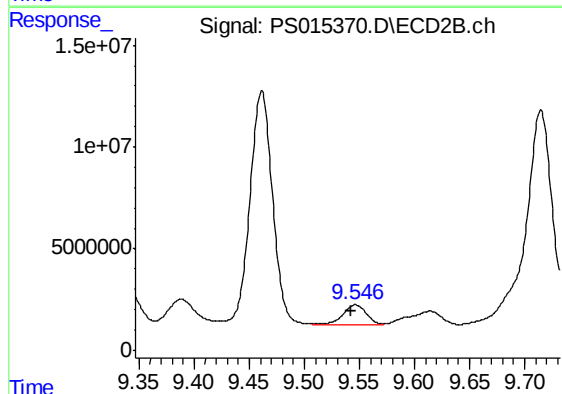
R.T.: 9.018 min
Delta R.T.: -0.017 min
Response: 5755432
Conc: 1.99 ng/ml



#13 2,4-DB

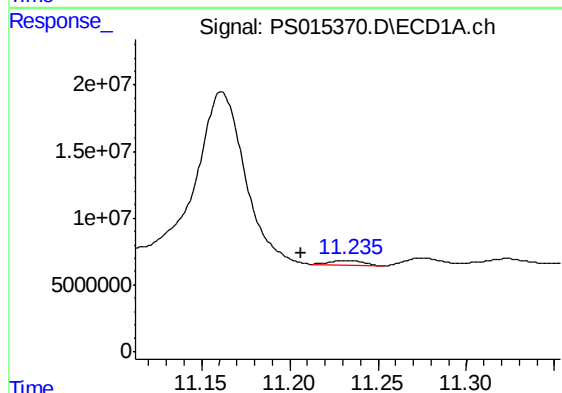
R.T.: 10.031 min
Delta R.T.: -0.009 min
Response: 74670399
Conc: 29.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



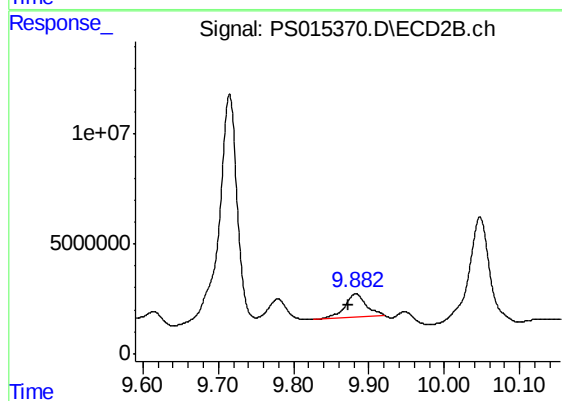
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 13980017
Conc: 36.24 ng/ml



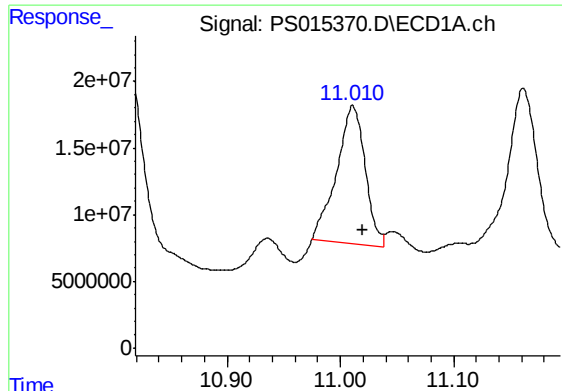
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: 0.028 min
Response: 4183948
Conc: N.D.



#14 DINOSEB

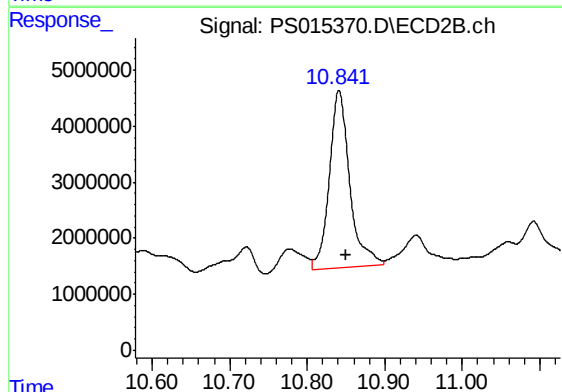
R.T.: 9.882 min
Delta R.T.: 0.010 min
Response: 20572900
Conc: 11.27 ng/ml



#15 Picloram

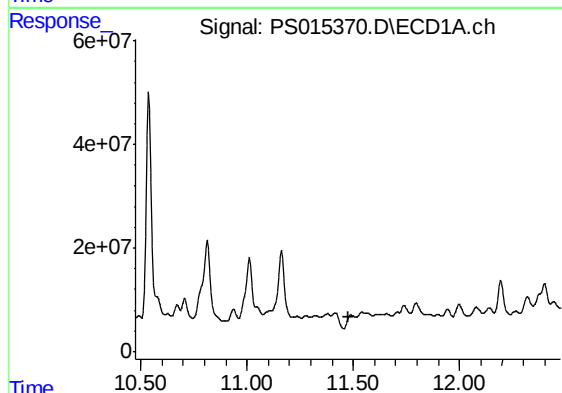
R.T.: 11.011 min
Delta R.T.: -0.008 min
Response: 180885294
Conc: 10.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



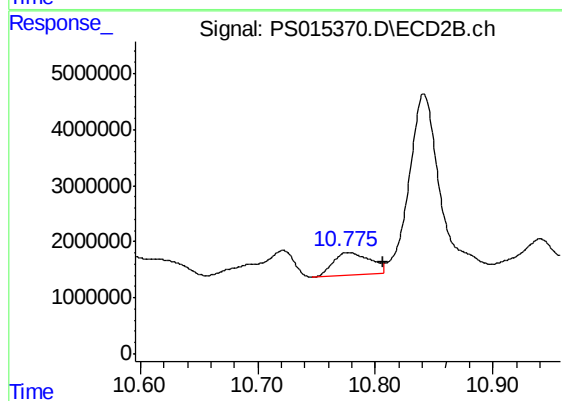
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 57525891
Conc: 13.85 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.013 min
Response: -27745838
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.030 min
Response: 9030961
Conc: 2.09 ng/ml