

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 19:49
 Operator : DD\AJ
 Sample : M2580-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B1(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:53:12 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	7.226	6.784	1091.6E6	254.3E6	433.124	474.689
Target Compounds							
1) T	Dalapon	3.007	2.515	90829616	32340656	34.557	49.416 #
2) T	3,5-DICHL...	6.469	5.950	4026102	3656879	1.168	4.527 #
3) T	4-Nitroph...	7.064	6.388	19373413	18573537	13.743	58.375 #
5) T	DICAMBA	7.407	6.994f	21385094	4422108	2.244	1.998
6) T	MCPD	7.591	7.060	13201761	3848158	1.835	2.178
7) T	MCPA	7.775	7.315f	4564883	15934890	<MDL	6.132 #
8) T	DICHLORPROP	8.123	7.588	9431238	7211936	4.095	13.275 #
9) T	2,4-D	8.339	7.849	4124118	8099076	1.618	12.576 #
10) T	Pentachlo...	8.654	8.292	272.3E6	65774536	8.413	8.935
12) T	2,4,5-T	9.434f	9.080f	136.5E6	14849824	11.361	5.129 #
13) T	2,4-DB	10.009	9.545	25247274	3886940	9.914	10.076
14) T	DINOSEB	11.167	9.874	136.7E6	10857060	17.109	5.945 #
15) T	Picloram	10.993	10.847	96765052	13067410	5.841	3.147 #
16) T	DCPA	11.465	10.801	30505199	3182855	1.809	<MDL #

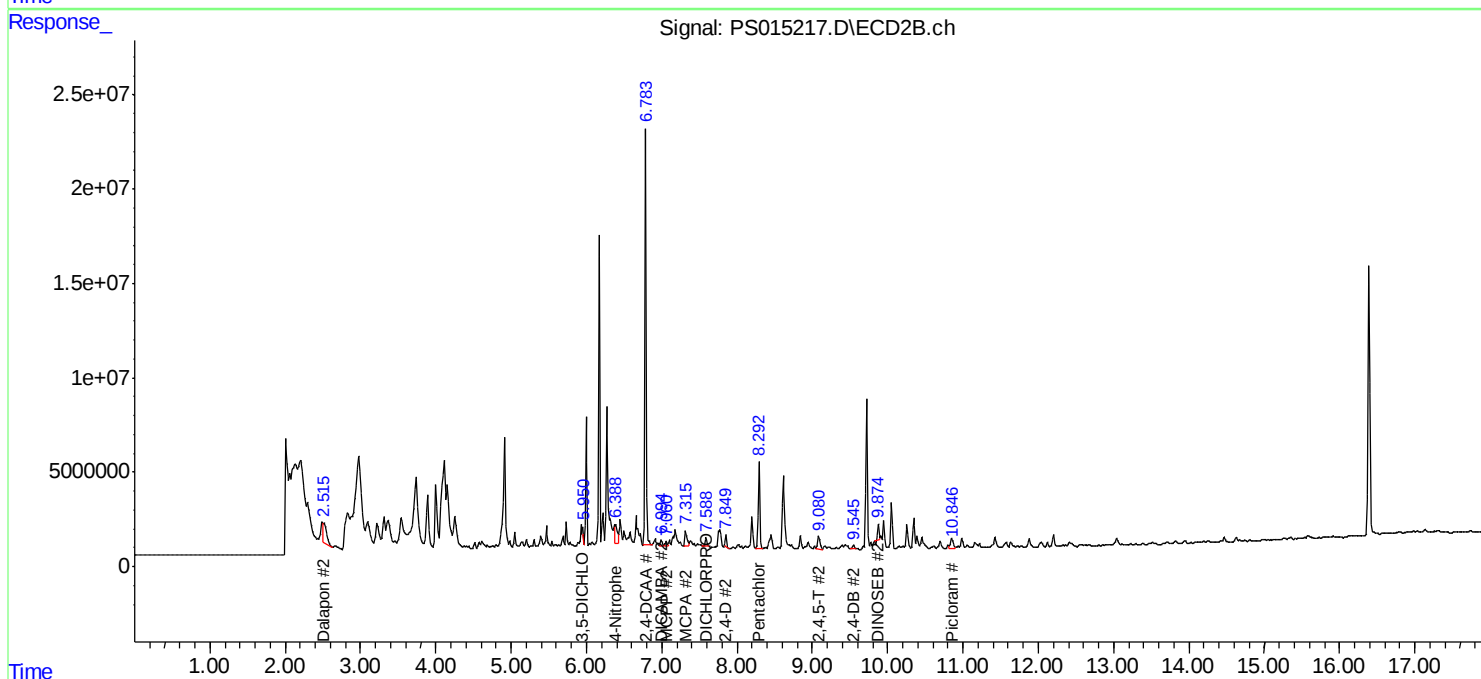
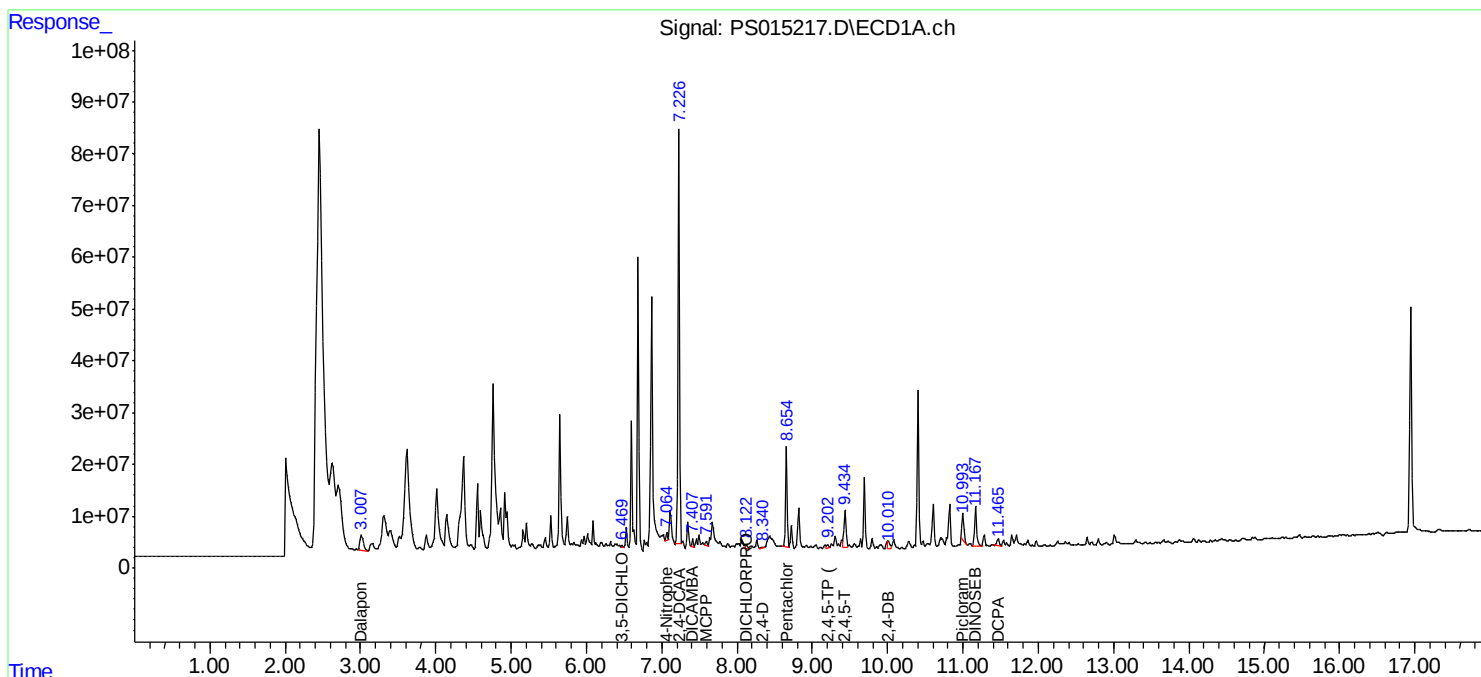
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

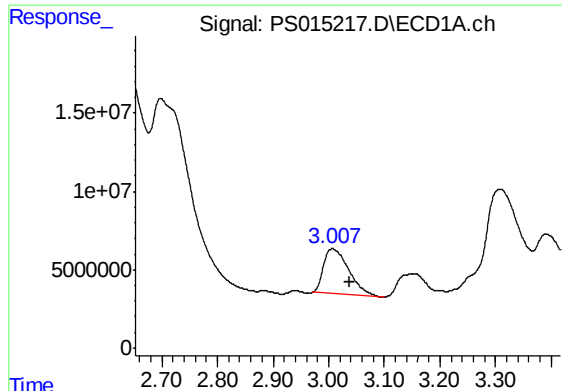
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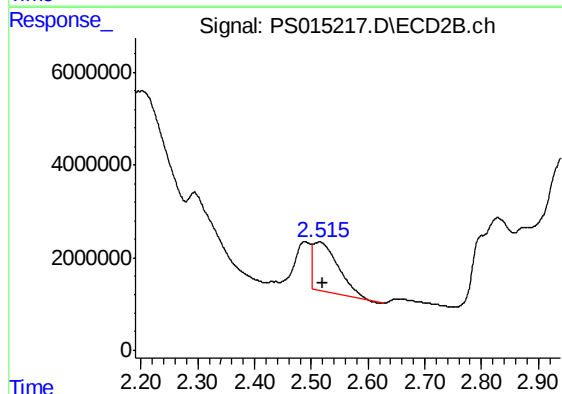




#1 Dalapon

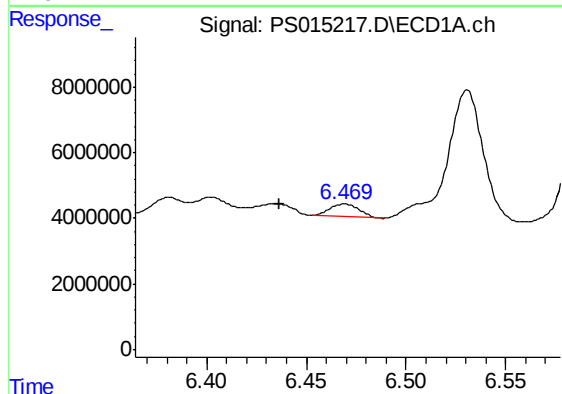
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 90829616
Conc: 34.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



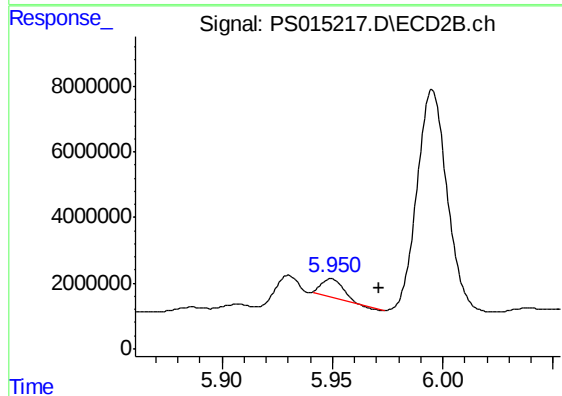
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.005 min
Response: 32340656
Conc: 49.42 ng/ml



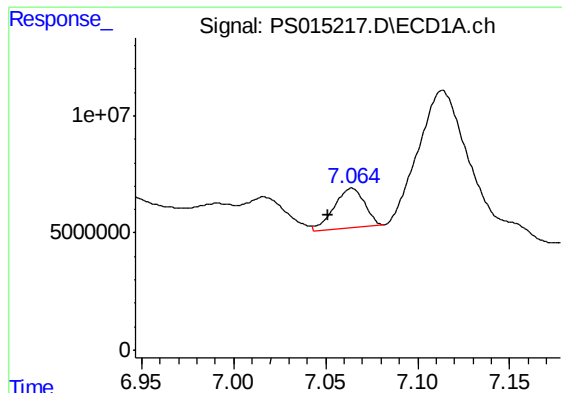
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 4026102
Conc: 1.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

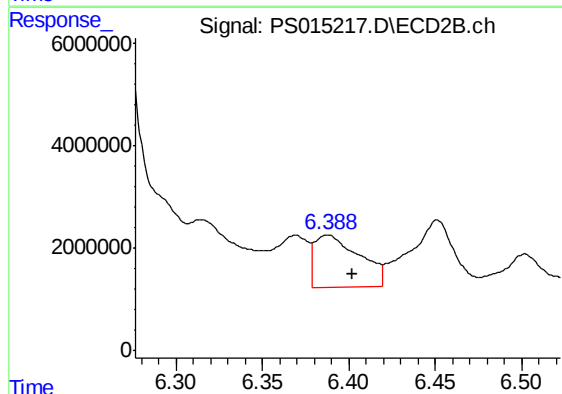
R.T.: 5.950 min
Delta R.T.: -0.022 min
Response: 3656879
Conc: 4.53 ng/ml



#3 4-Nitrophenol

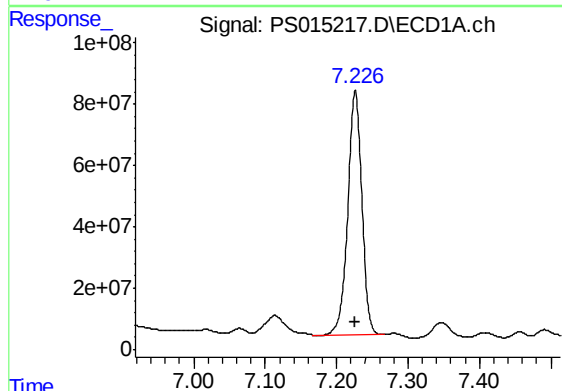
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 19373413
Conc: 13.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



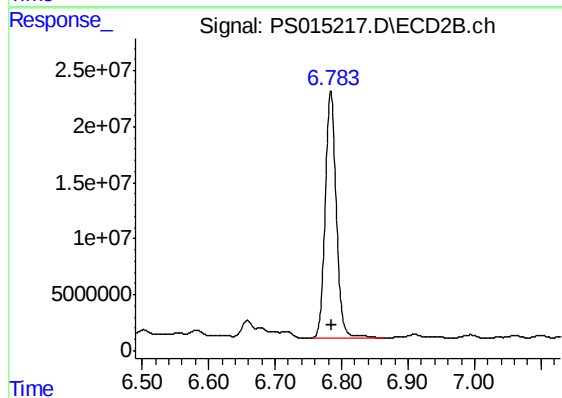
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 18573537
Conc: 58.38 ng/ml



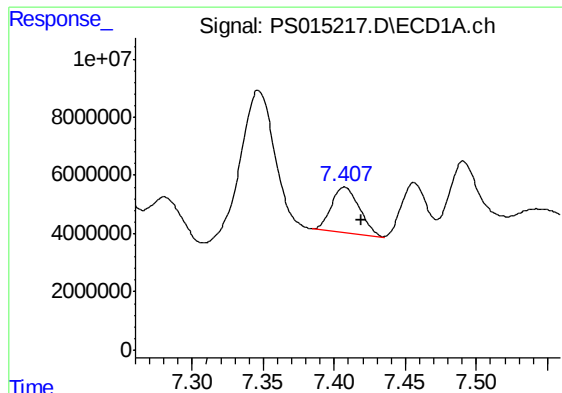
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1091635181
Conc: 433.12 ng/ml



#4 2,4-DCAA

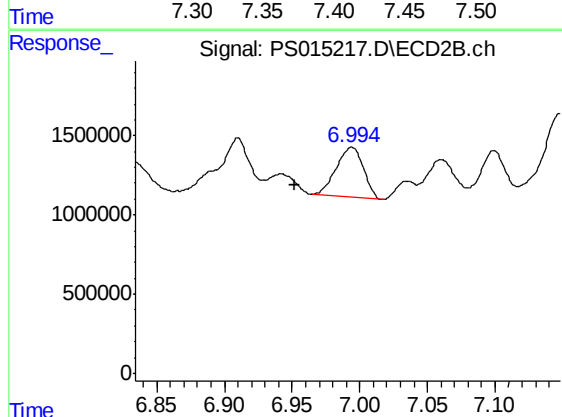
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 254324684
Conc: 474.69 ng/ml



#5 DICAMBA

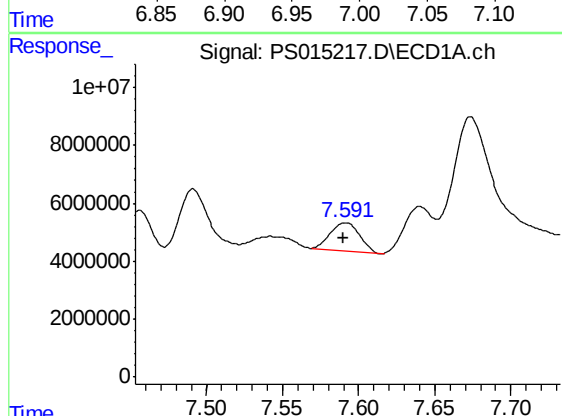
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 21385094
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



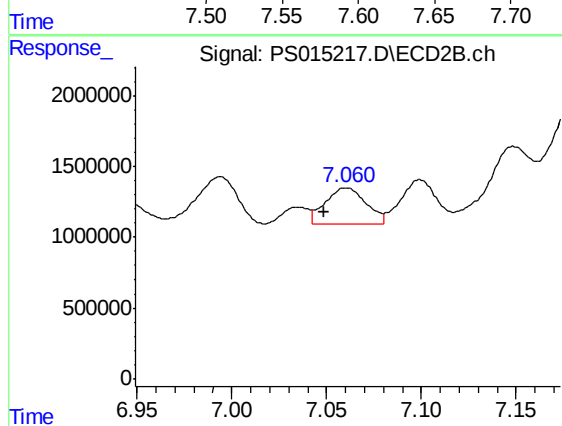
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 4422108
Conc: 2.00 ng/ml



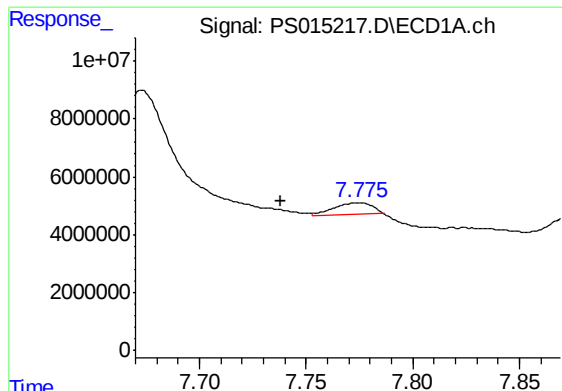
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 13201761
Conc: 1.83 ug/ml



#6 MCPP

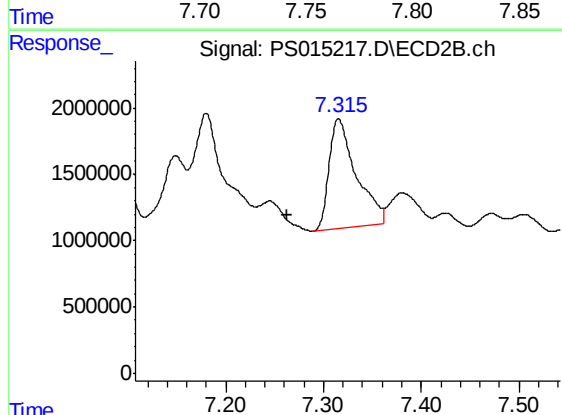
R.T.: 7.060 min
Delta R.T.: 0.011 min
Response: 3848158
Conc: 2.18 ug/ml



#7 MCPA

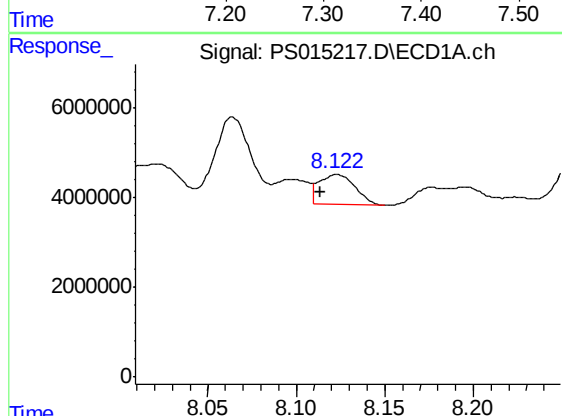
R.T.: 7.775 min
Delta R.T.: 0.037 min
Response: 4564883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



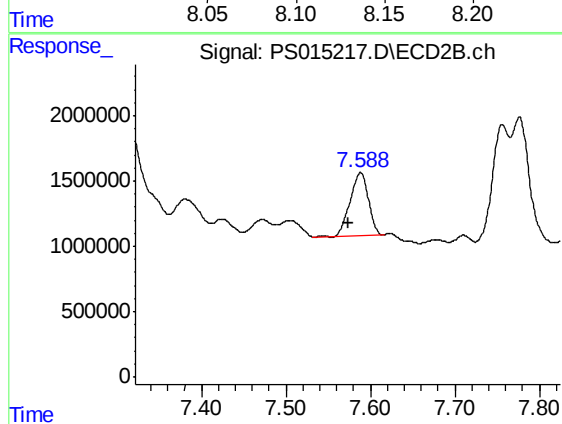
#7 MCPA

R.T.: 7.315 min
Delta R.T.: 0.053 min
Response: 15934890
Conc: 6.13 ug/ml



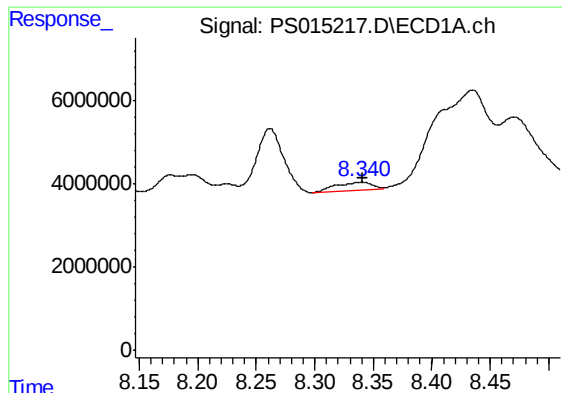
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 9431238
Conc: 4.10 ug/ml



#8 DICHLORPROP

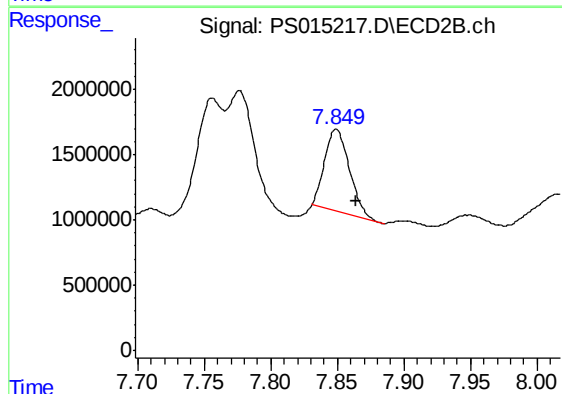
R.T.: 7.588 min
Delta R.T.: 0.015 min
Response: 7211936
Conc: 13.28 ng/ml



#9 2,4-D

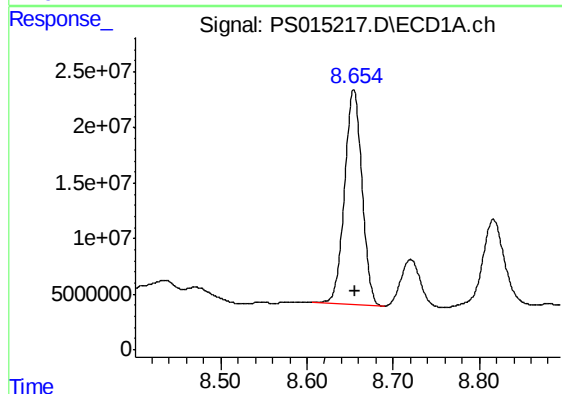
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 4124118
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



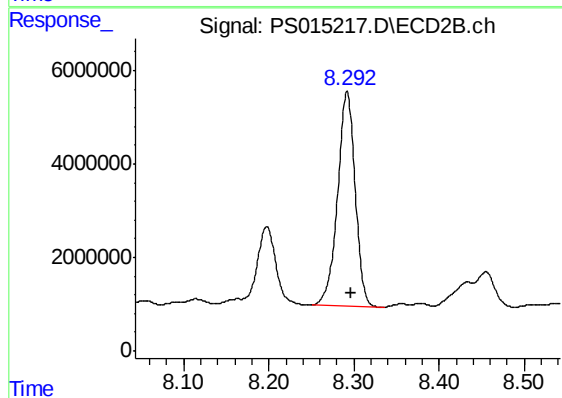
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 8099076
Conc: 12.58 ng/ml



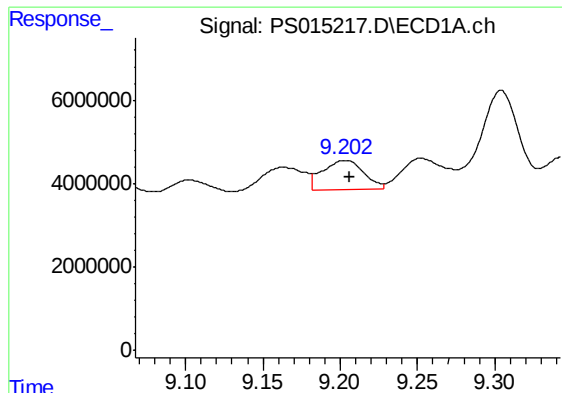
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 272339348
Conc: 8.41 ng/ml



#10 Pentachlorophenol

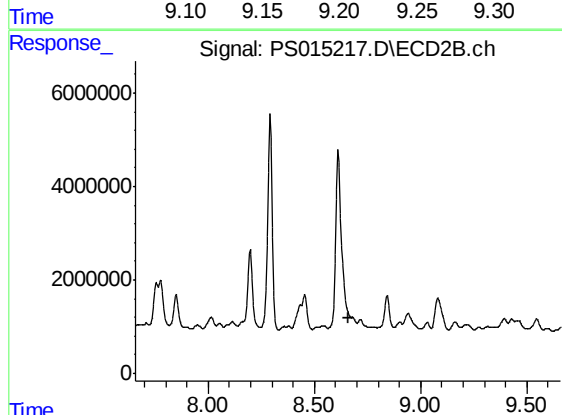
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 65774536
Conc: 8.94 ng/ml



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

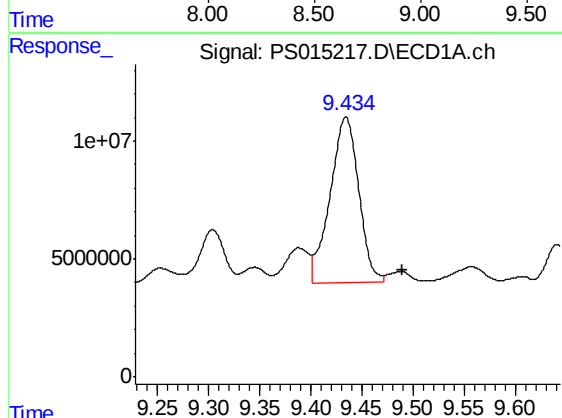
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 12990168
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



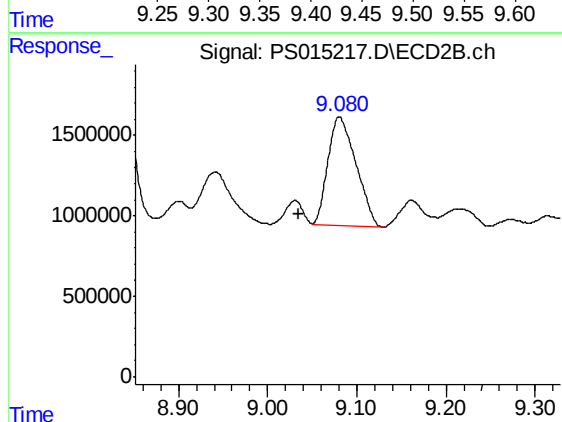
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.047 min
Response: -16318758
Conc: N.D.



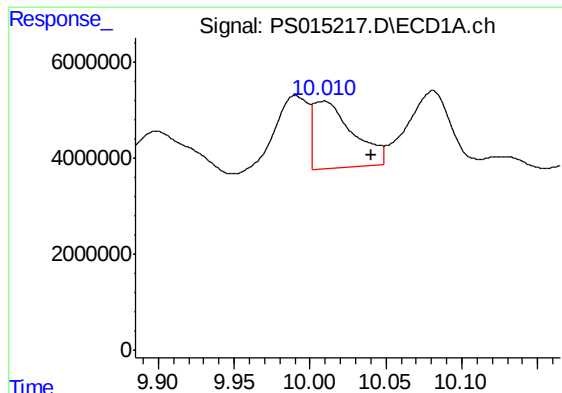
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 136460842
Conc: 11.36 ng/ml



#12 2,4,5-T

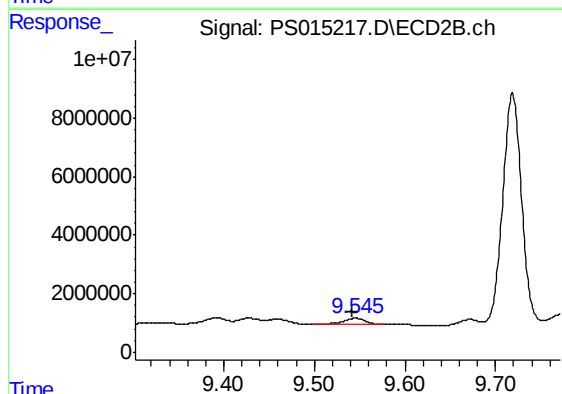
R.T.: 9.080 min
Delta R.T.: 0.046 min
Response: 14849824
Conc: 5.13 ng/ml



#13 2,4-DB

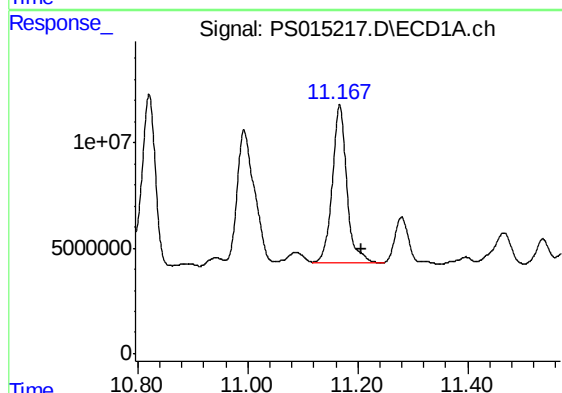
R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 25247274
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



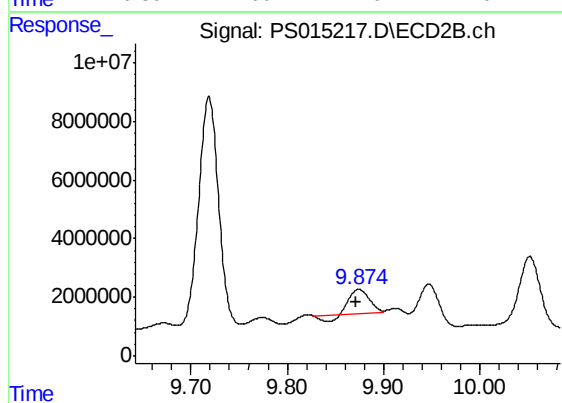
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 3886940
Conc: 10.08 ng/ml



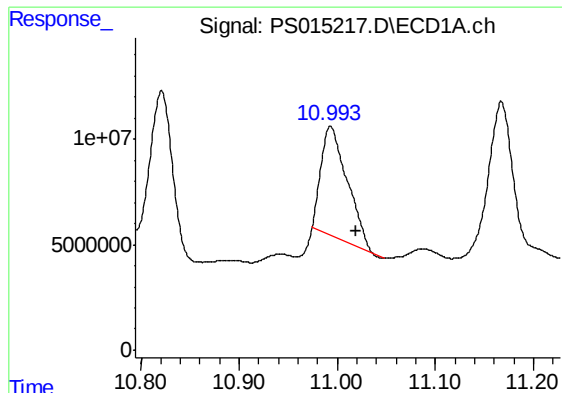
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 136691045
Conc: 17.11 ng/ml



#14 DINOSEB

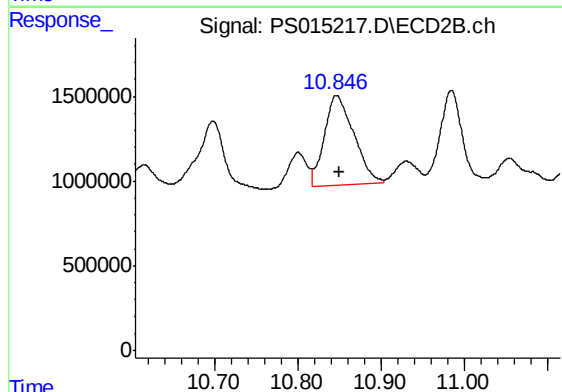
R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 10857060
Conc: 5.95 ng/ml



#15 Picloram

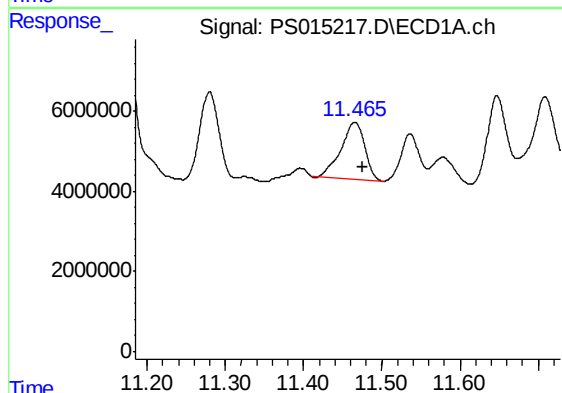
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 96765052
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



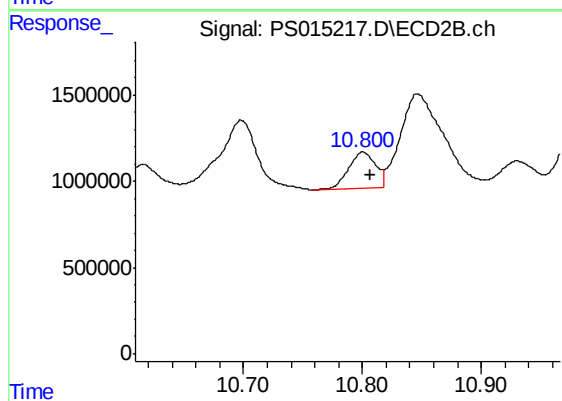
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.004 min
Response: 13067410
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.010 min
Response: 30505199
Conc: 1.81 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.006 min
Response: 3182855
Conc: N.D.