

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 20:37
 Operator : DD\AJ
 Sample : M2580-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B2(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:53:57 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	1092.1E6	243.0E6	433.307	453.560
Target Compounds							
1) T	Dalapon	3.005	2.514	90958770	31132410	34.606	47.570 #
2) T	3,5-DICHL...	6.472	5.950	7065181	4170516	2.049	5.163 #
3) T	4-Nitroph...	7.064	6.389	20370404	17717610	14.450	55.685 #
5) T	DICAMBA	7.406	6.996f	13422500	4541521	1.408	2.052 #
6) T	MCPD	7.588	7.100f	17438612	3854151	2.423	2.181
7) T	MCPA	7.775	7.312f	3625243	13155582	<MDL	5.062 #
8) T	DICHLORPROP	8.125	7.588	9700881	6005447	4.212	11.054 #
9) T	2,4-D	0.000	7.849	0	8590648	N.D.	13.339
10) T	Pentachlo...	8.654	8.284	23681251	11440348	<MDL	1.554 #
11) T	2,4,5-TP ...	9.173	8.611f	52096720	-2425040	4.198	N.D. #
12) T	2,4,5-T	9.435f	9.094f	121.2E6	7129076	10.089	2.463 #
13) T	2,4-DB	10.080	0.000	20465274	0	8.037	N.D. #
14) T	DINOSEB	11.167	9.874	113.2E6	10859898	14.164	5.947 #
15) T	Picloram	10.993	10.860	66454764	6012867	4.011	1.448 #
16) T	DCPA	11.437	10.860f	5039038	6012867	<MDL	1.395 #

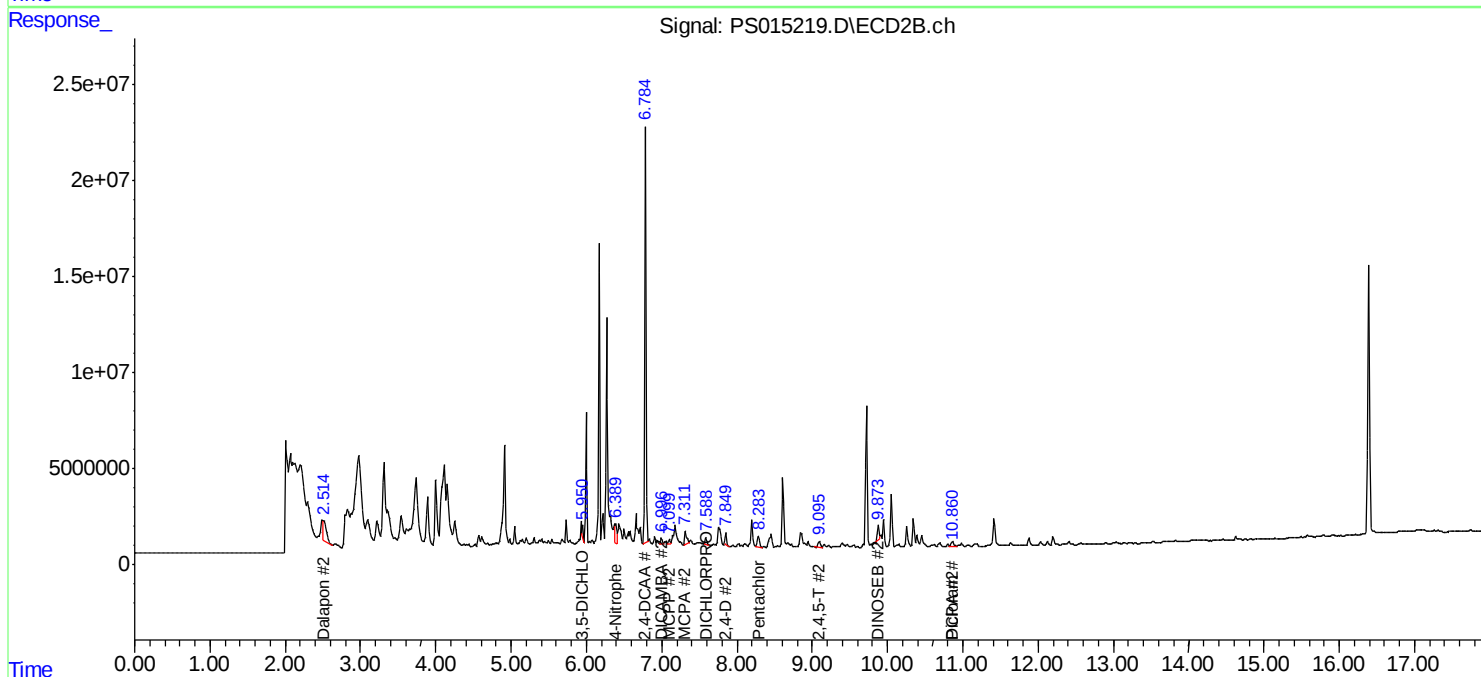
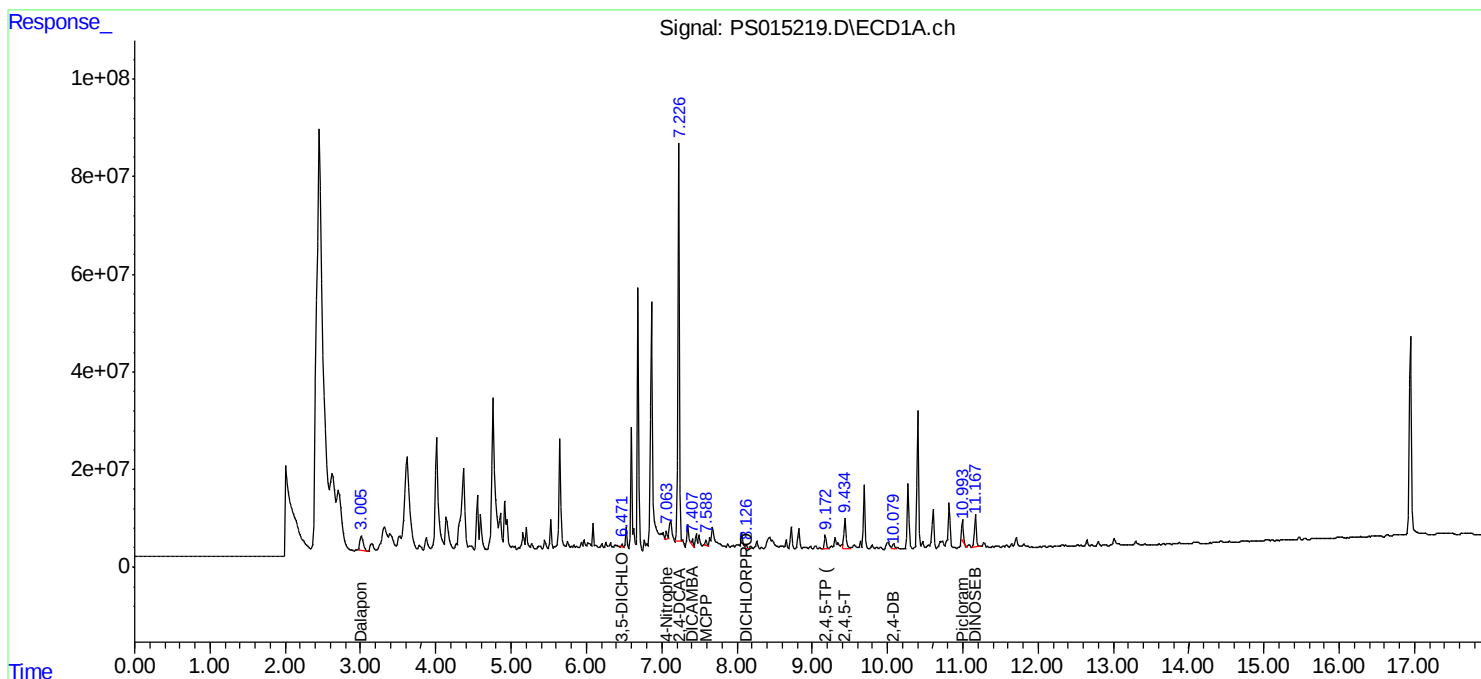
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

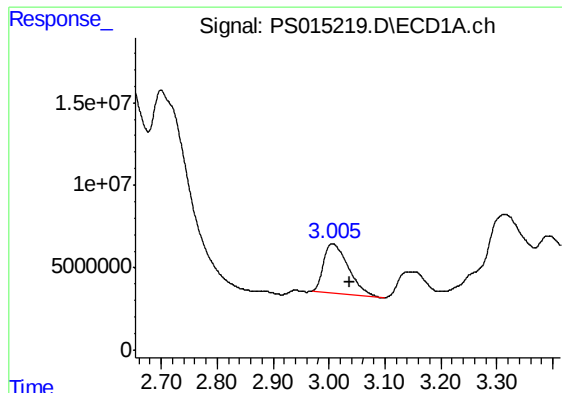
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 20:37
Operator : DD\AJ
Sample : M2580-21
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B2(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:53:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

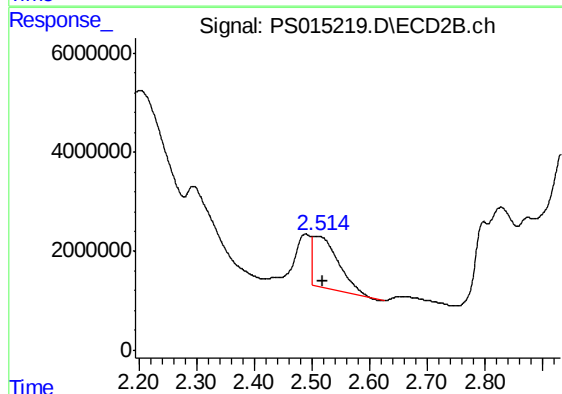




#1 Dalapon

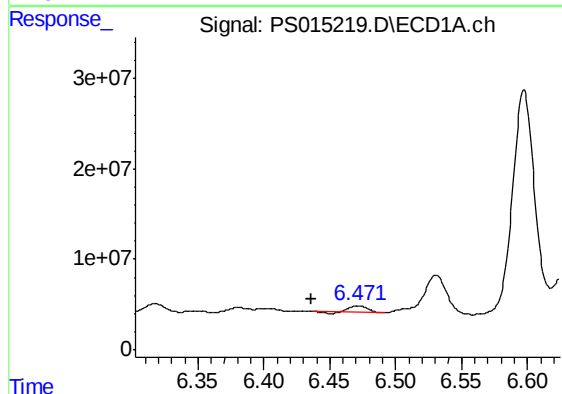
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 90958770
Conc: 34.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



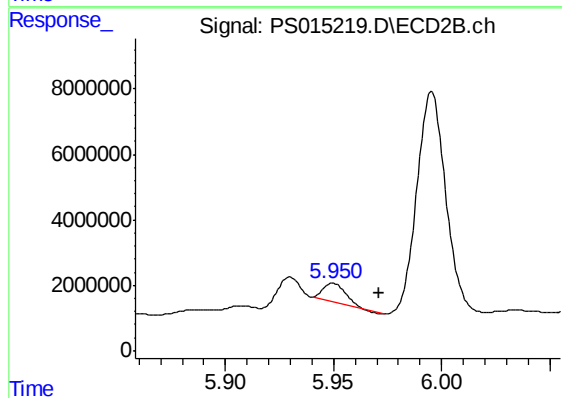
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 31132410
Conc: 47.57 ng/ml



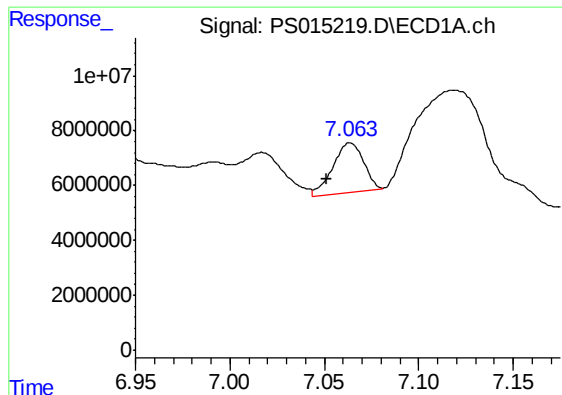
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.035 min
Response: 7065181
Conc: 2.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

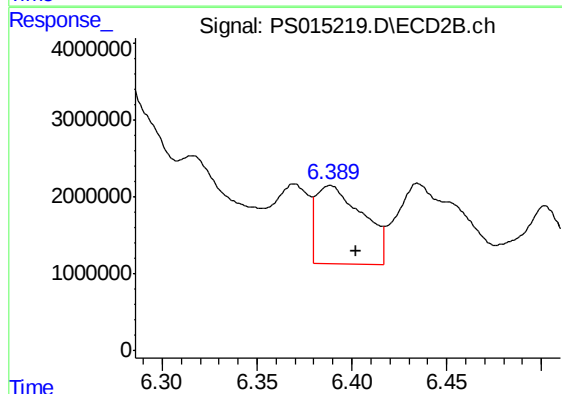
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 4170516
Conc: 5.16 ng/ml



#3 4-Nitrophenol

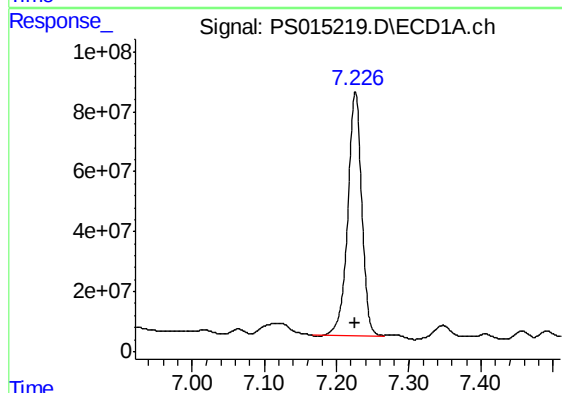
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 20370404
Conc: 14.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



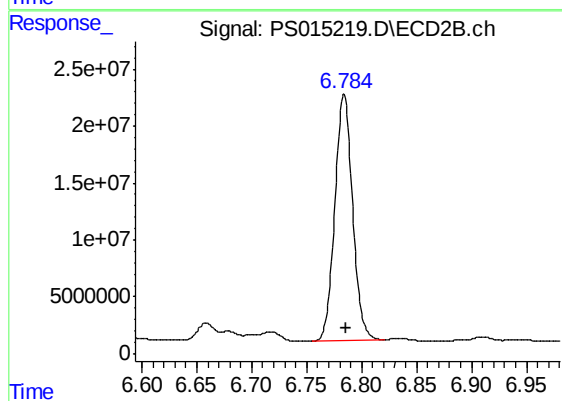
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 17717610
Conc: 55.69 ng/ml



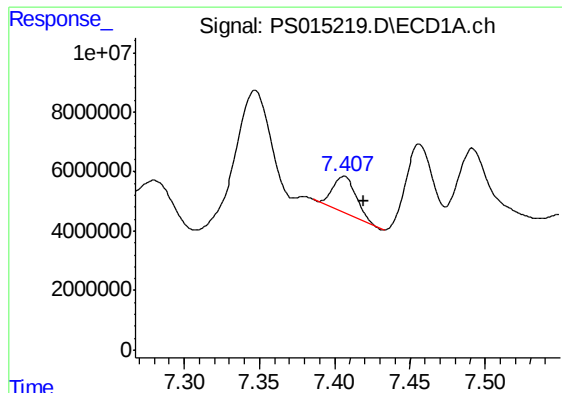
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1092096571
Conc: 433.31 ng/ml



#4 2,4-DCAA

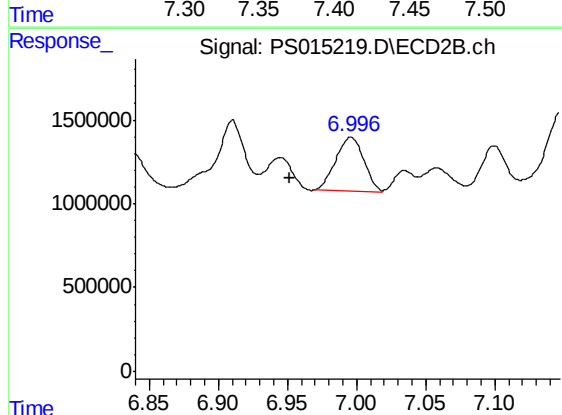
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 243004476
Conc: 453.56 ng/ml



#5 DICAMBA

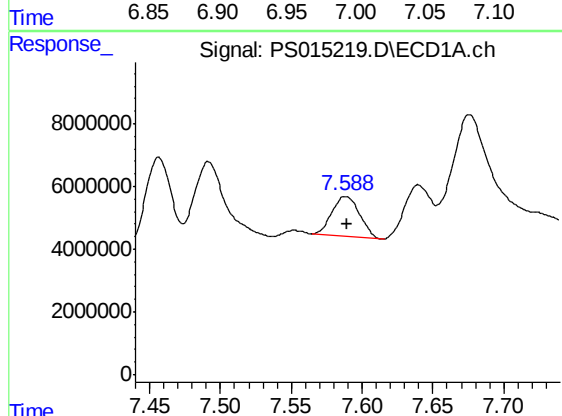
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 13422500
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



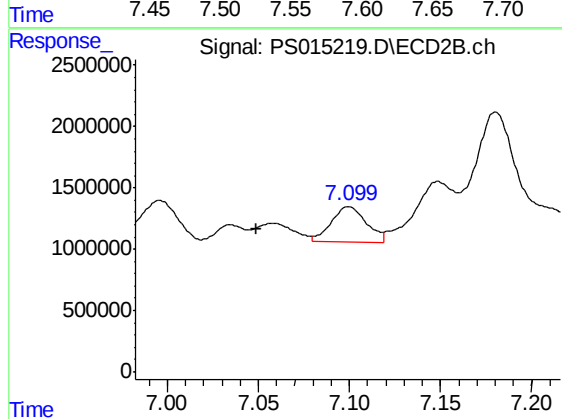
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.044 min
Response: 4541521
Conc: 2.05 ng/ml



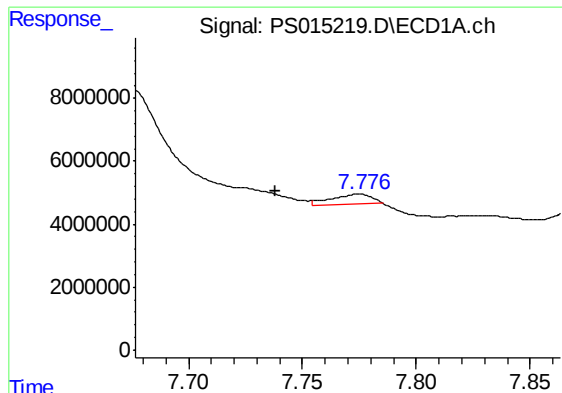
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 17438612
Conc: 2.42 ug/ml



#6 MCPP

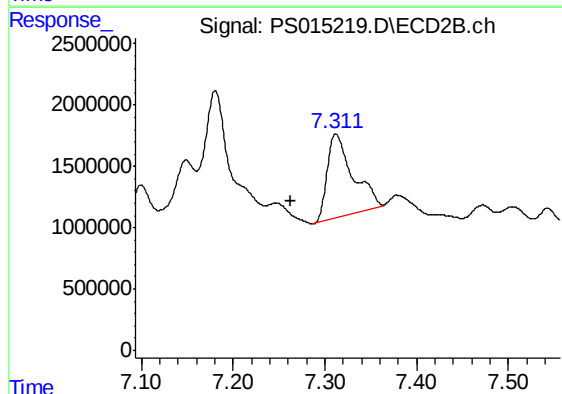
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3854151
Conc: 2.18 ug/ml



#7 MCPA

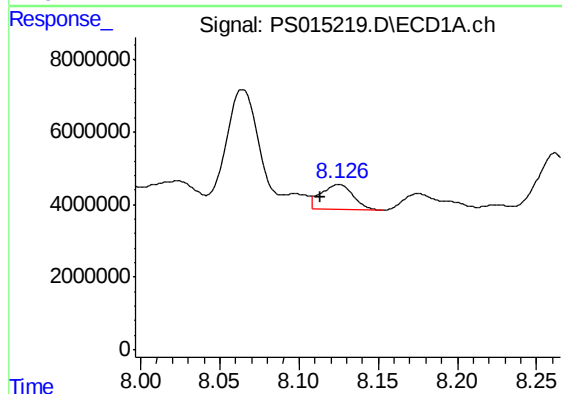
R.T.: 7.775 min
Delta R.T.: 0.037 min
Response: 3625243
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



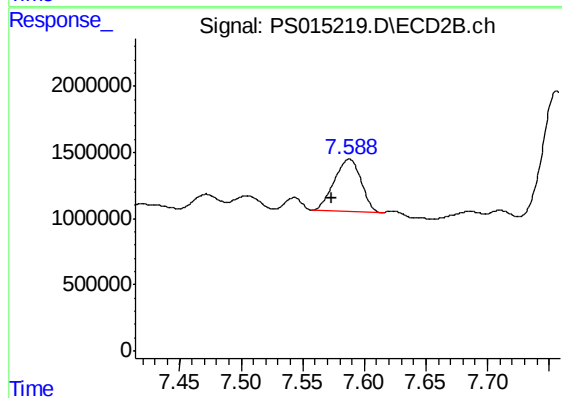
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.050 min
Response: 13155582
Conc: 5.06 ug/ml



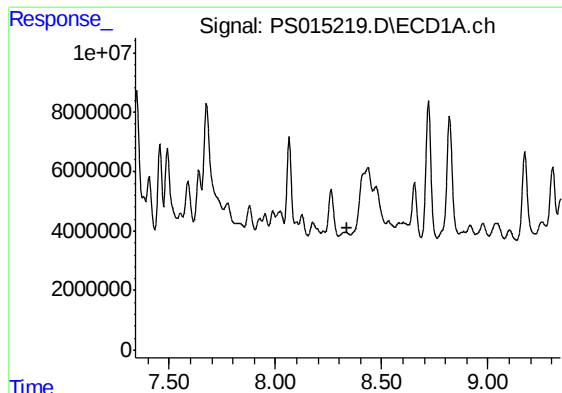
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 9700881
Conc: 4.21 ng/ml



#8 DICHLORPROP

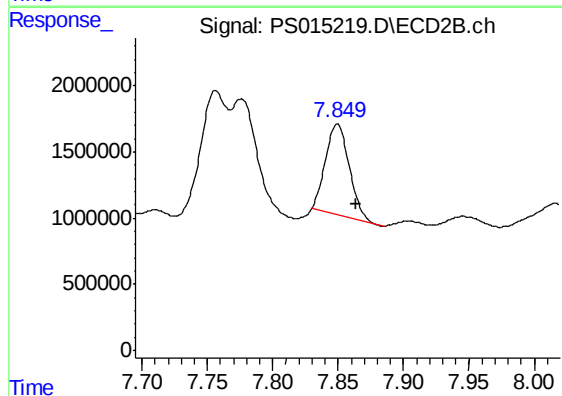
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 6005447
Conc: 11.05 ng/ml



#9 2,4-D

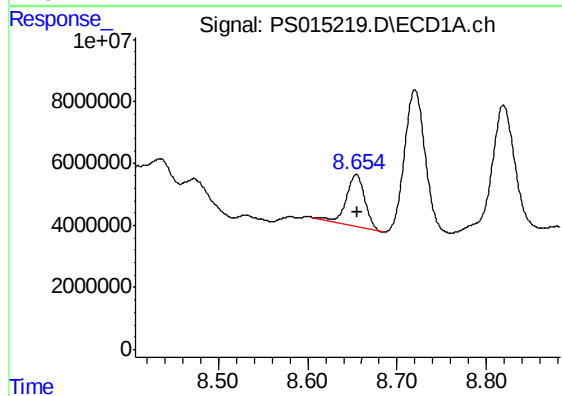
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



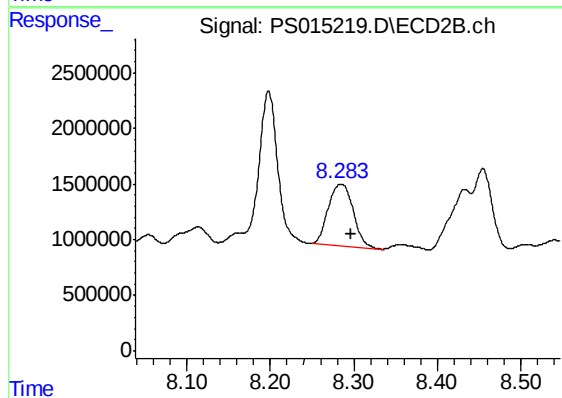
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 8590648
Conc: 13.34 ng/ml



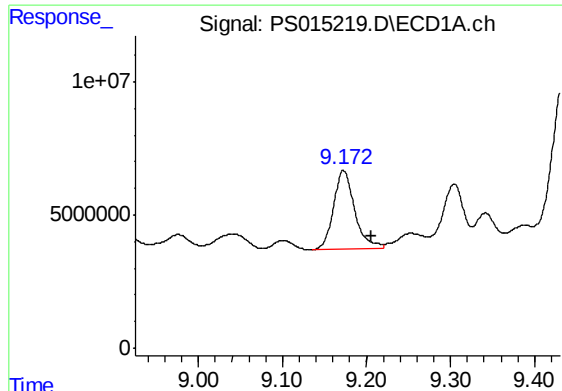
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 23681251
Conc: N.D.



#10 Pentachlorophenol

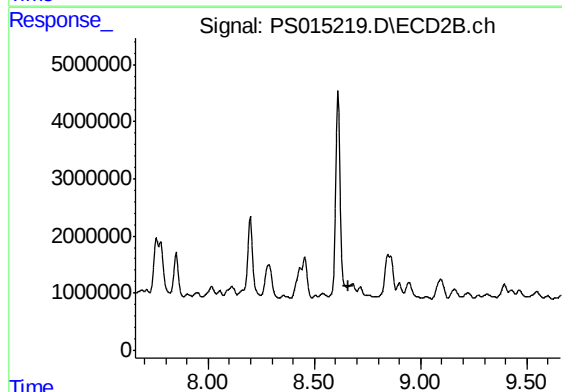
R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 11440348
Conc: 1.55 ng/ml



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

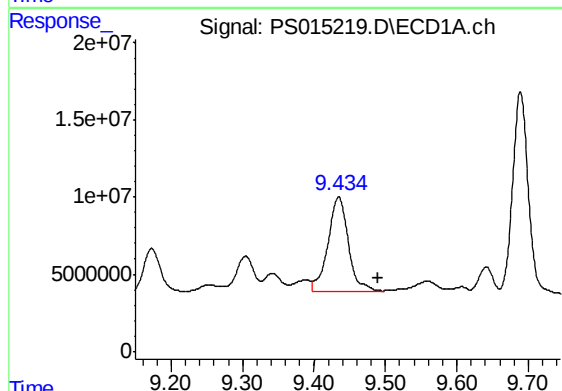
R.T.: 9.173 min
Delta R.T.: -0.034 min
Response: 52096720
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



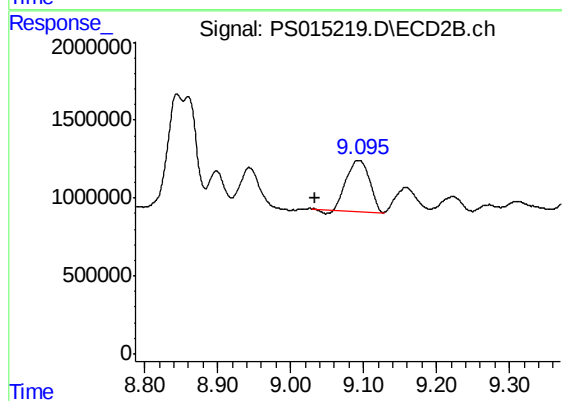
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.047 min
Response: -2425040
Conc: N.D.



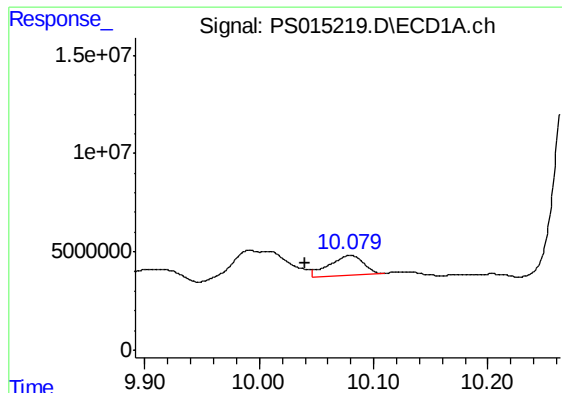
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.055 min
Response: 121176209
Conc: 10.09 ng/ml



#12 2,4,5-T

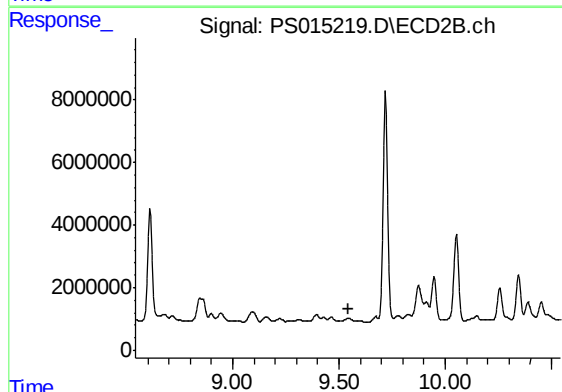
R.T.: 9.094 min
Delta R.T.: 0.060 min
Response: 7129076
Conc: 2.46 ng/ml



#13 2,4-DB

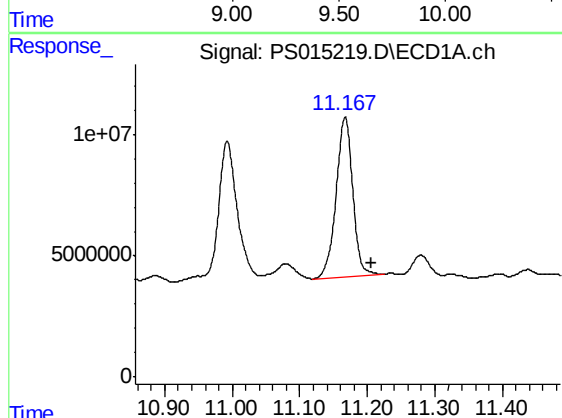
R.T.: 10.080 min
Delta R.T.: 0.039 min
Response: 20465274
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



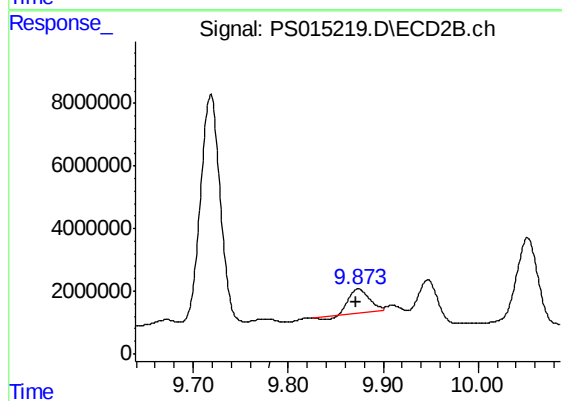
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



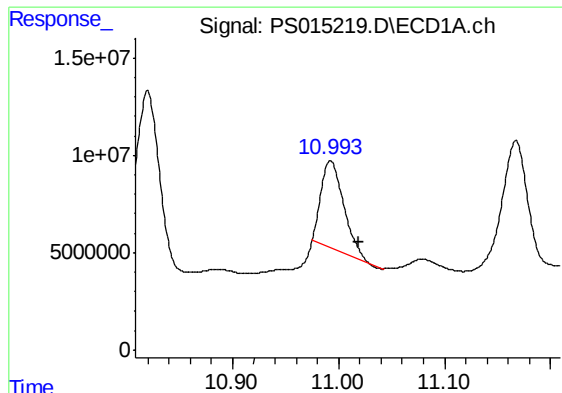
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 113160974
Conc: 14.16 ng/ml



#14 DINOSEB

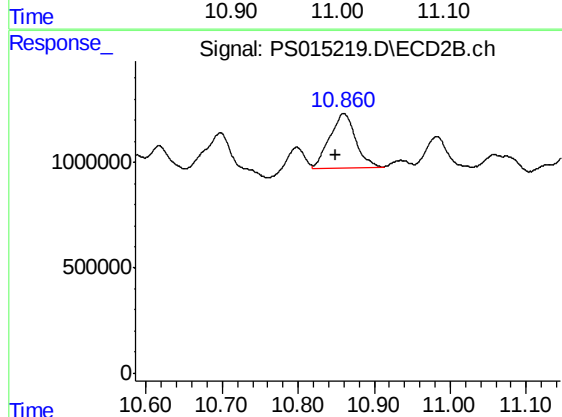
R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 10859898
Conc: 5.95 ng/ml



#15 Picloram

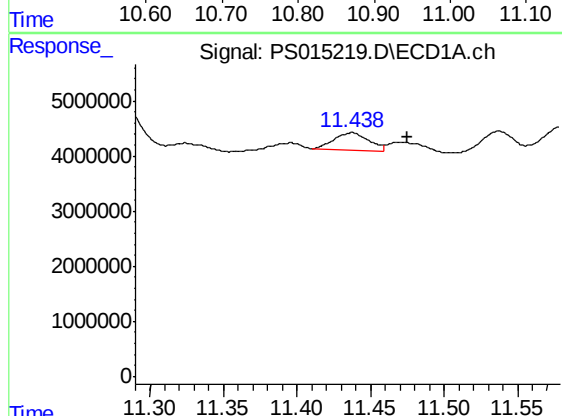
R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 66454764
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



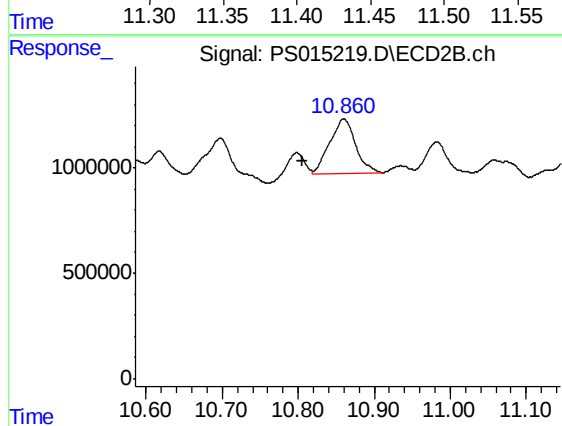
#15 Picloram

R.T.: 10.860 min
Delta R.T.: 0.010 min
Response: 6012867
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.038 min
Response: 5039038
Conc: N.D.



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.054 min
Response: 6012867
Conc: 1.39 ng/ml