

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 23:52
 Operator : DD\AJ
 Sample : M2612-07
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(30-34)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:27:51 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	7.224	6.782	745.7E6	173.8E6	295.861	324.381
Target Compounds							
1) T	Dalapon	2.999	2.512	124.5E6	52589927	47.373	80.357 #
2) T	3,5-DICHL...	6.376f	5.994	5419244	41017141	1.572	50.774 #
3) T	4-Nitroph...	7.061	6.435	14135625	6946520	10.027	21.832 #
5) T	DICAMBA	7.427	6.950	3080073	3565484	<MDL	1.611 #
6) T	MCPD	7.587	7.071	30809152	3654975	4.281	2.068 #
7) T	MCPA	7.714	7.245	59399176	16965131	5.918	6.528
8) T	DICHLORPROP	8.118	7.587	31612044	10118895	13.726	18.626 #
9) T	2,4-D	8.326	7.848	12117754	10713858	4.756	16.636 #
10) T	Pentachlo...	8.637	8.272	9583144	7256101	<MDL	<MDL #
12) T	2,4,5-T	9.516	9.015	26420511	5735604	2.200	1.981
13) T	2,4-DB	10.010	9.548	71948569	9859382	28.254	25.559
14) T	DINOSEB	11.163f	9.884	202.7E6	21148843	25.375	11.581 #
15) T	Picloram	10.991	10.843	50400263	25775786	3.042	6.207 #
16) T	DCPA	11.493	10.779	-32344470	11578254	N.D.	2.686

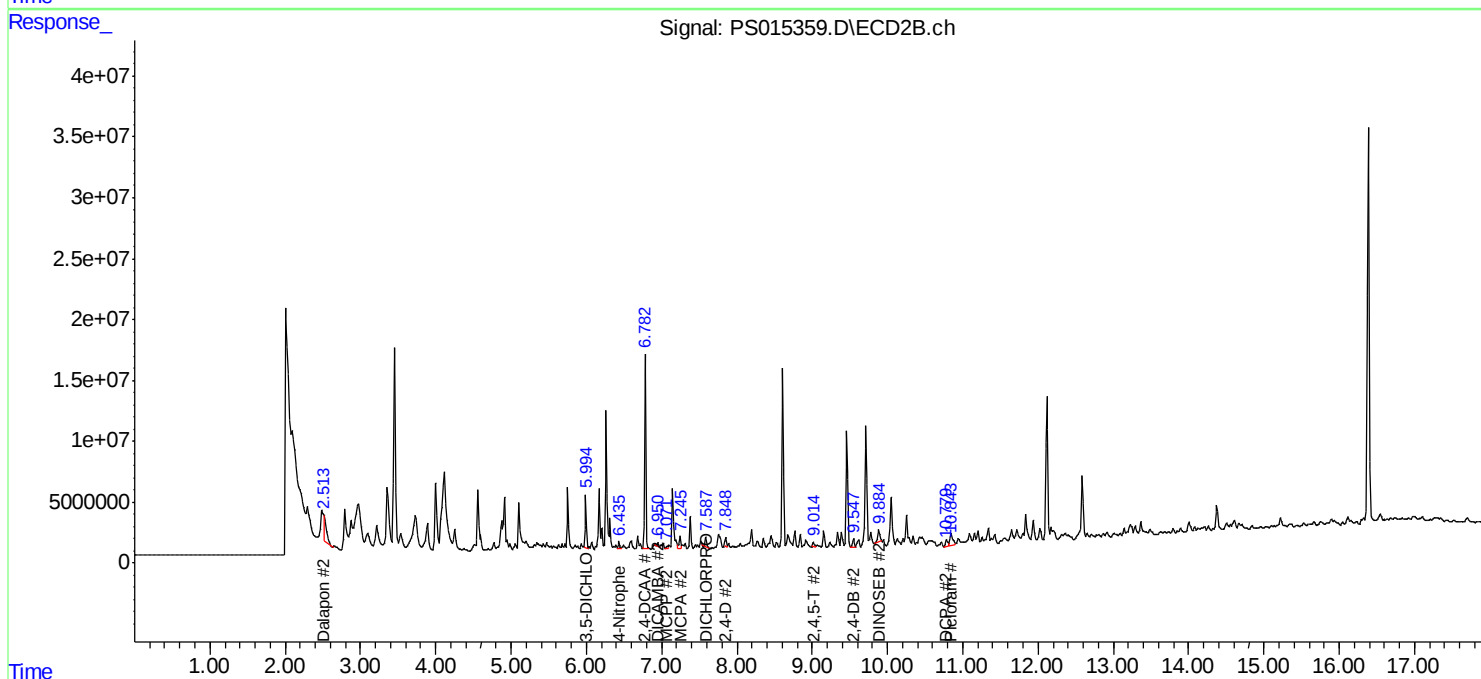
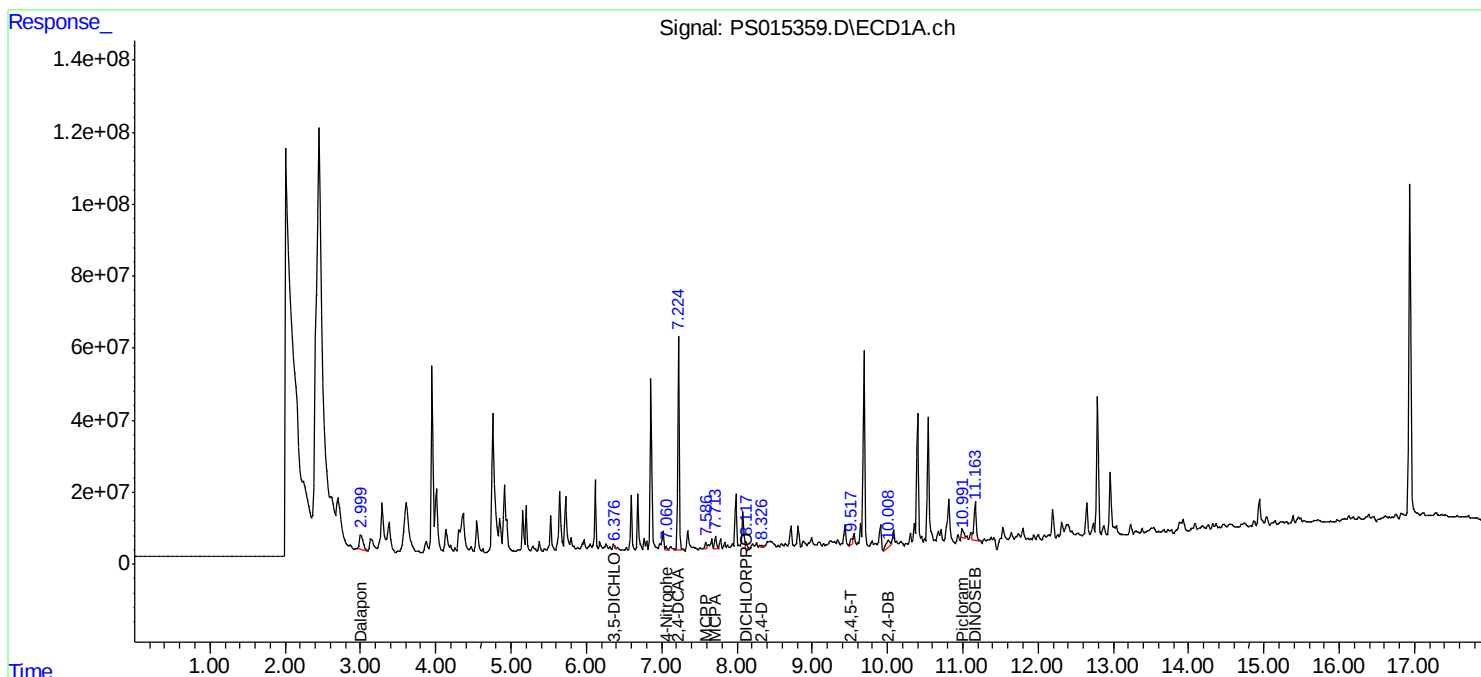
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

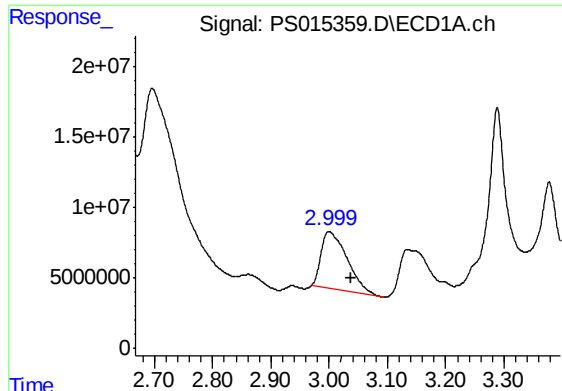
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 23:52
Operator : DD\AJ
Sample : M2612-07
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(30-34)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:27:51 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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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

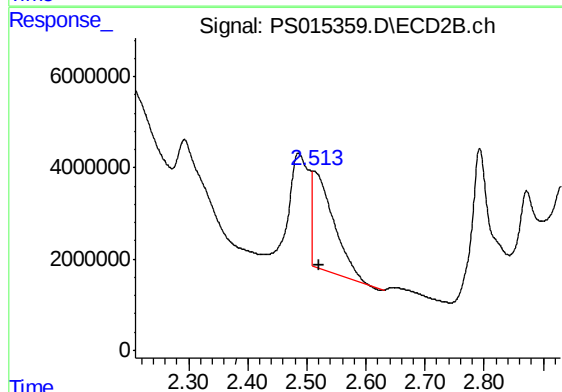




#1 Dalapon

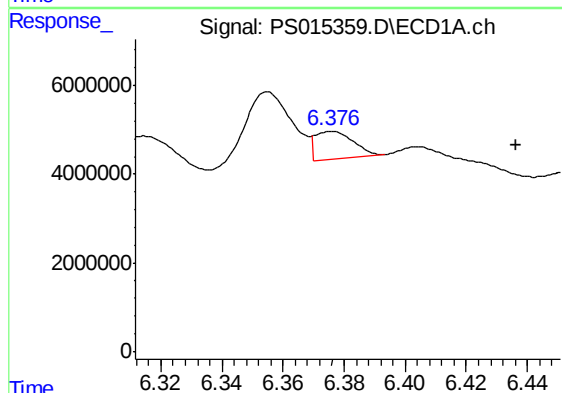
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 124513348
Conc: 47.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



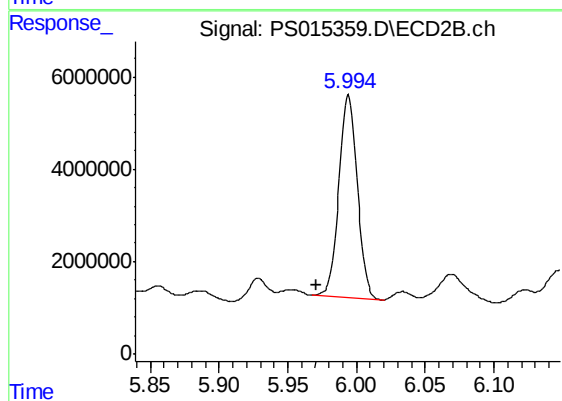
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 52589927
Conc: 80.36 ng/ml



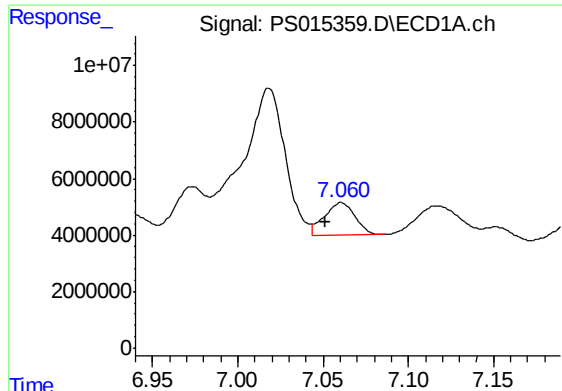
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.060 min
Response: 5419244
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

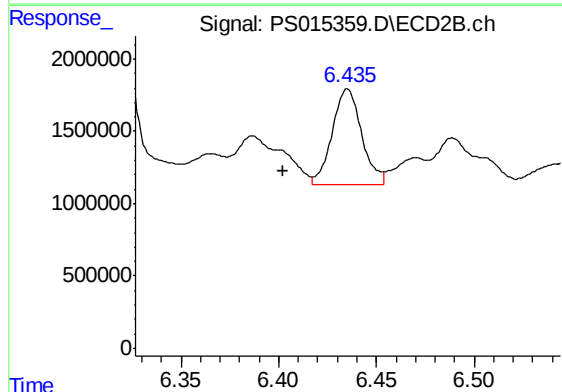
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 41017141
Conc: 50.77 ng/ml



#3 4-Nitrophenol

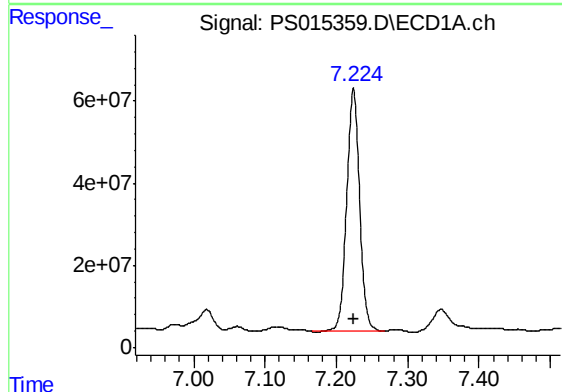
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 14135625
Conc: 10.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



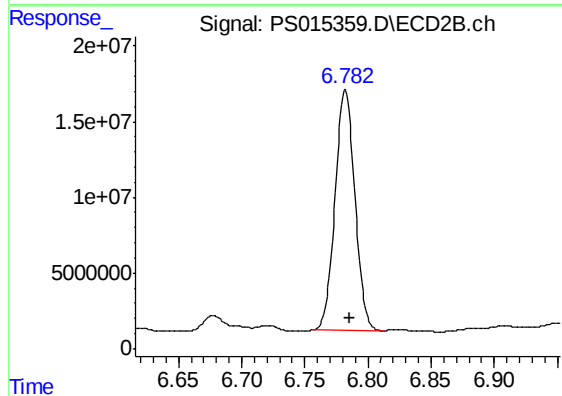
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.033 min
Response: 6946520
Conc: 21.83 ng/ml



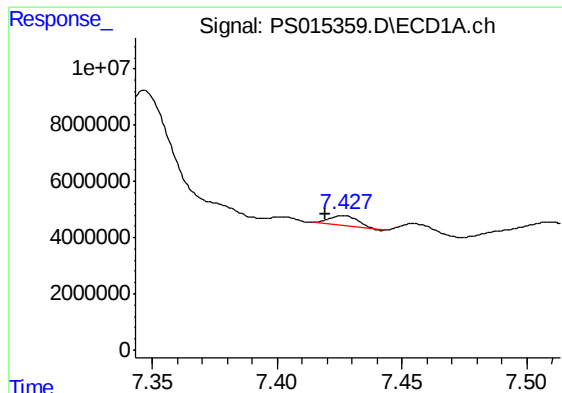
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 745679797
Conc: 295.86 ng/ml



#4 2,4-DCAA

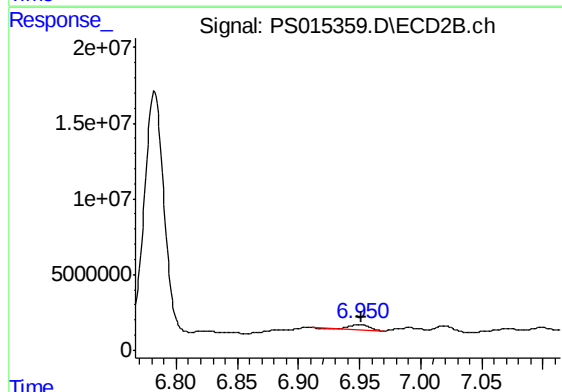
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 173794102
Conc: 324.38 ng/ml



#5 DICAMBA

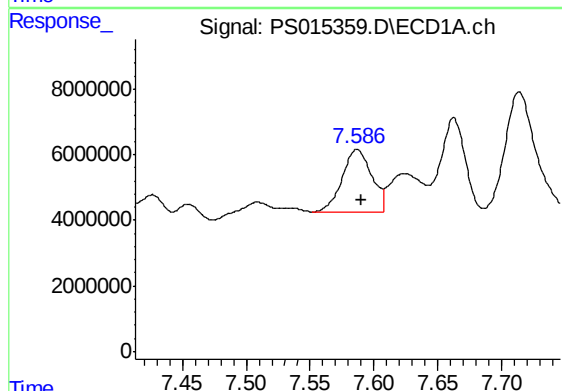
R.T.: 7.427 min
Delta R.T.: 0.007 min
Response: 3080073
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



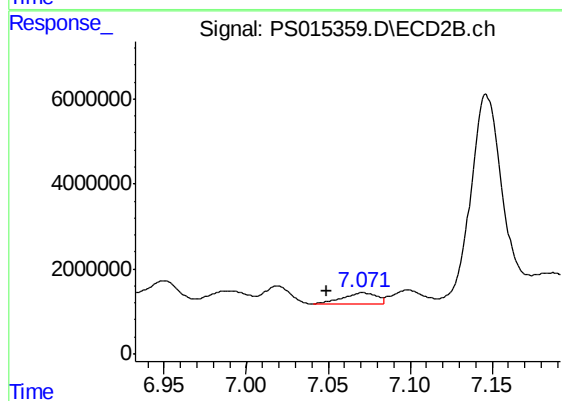
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 3565484
Conc: 1.61 ng/ml



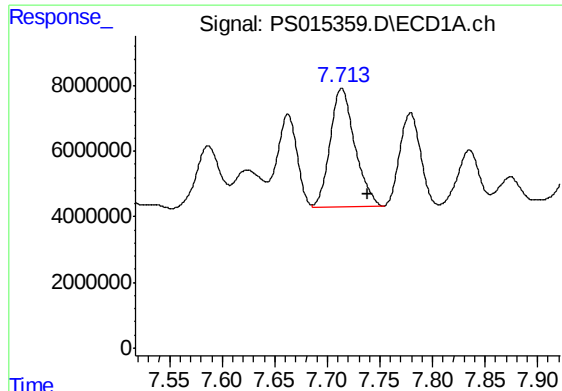
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 30809152
Conc: 4.28 ug/ml



#6 MCP

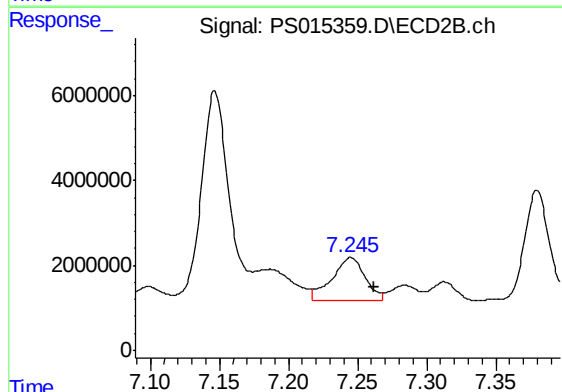
R.T.: 7.071 min
Delta R.T.: 0.022 min
Response: 3654975
Conc: 2.07 ug/ml



#7 MCPA

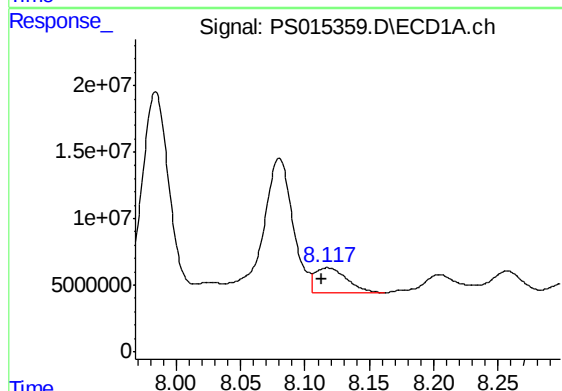
R.T.: 7.714 min
Delta R.T.: -0.025 min
Response: 59399176
Conc: 5.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



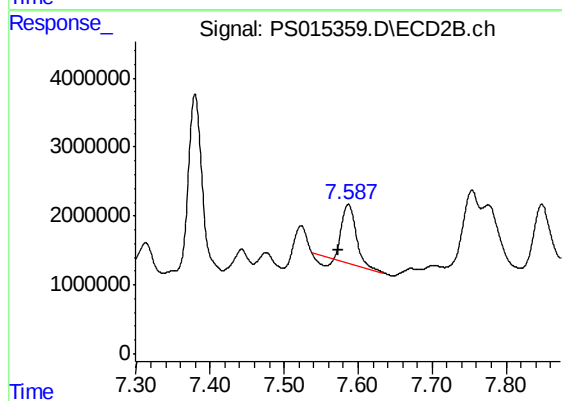
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 16965131
Conc: 6.53 ug/ml



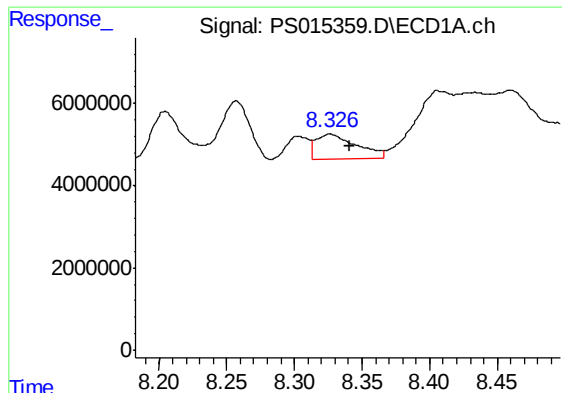
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 31612044
Conc: 13.73 ng/ml



#8 DICHLORPROP

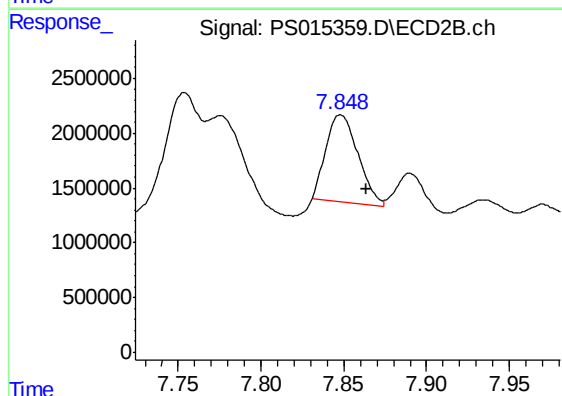
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 10118895
Conc: 18.63 ng/ml



#9 2,4-D

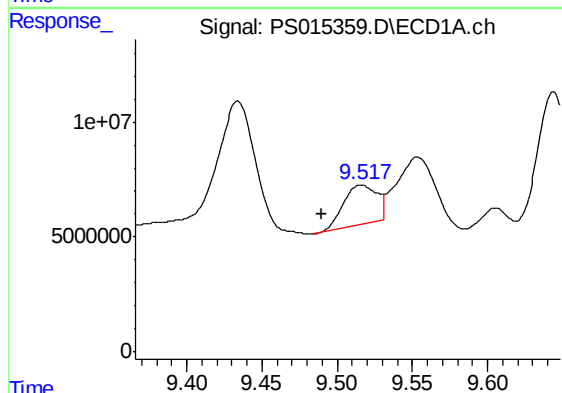
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 12117754
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



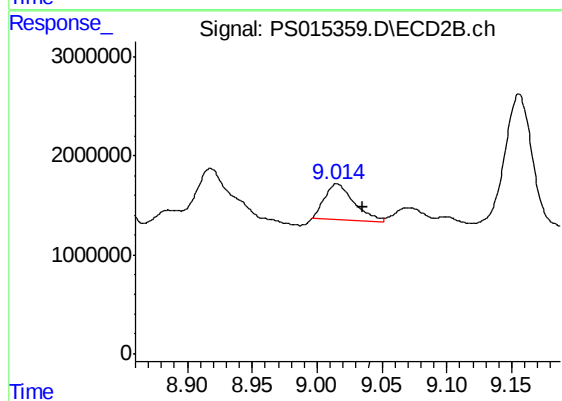
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 10713858
Conc: 16.64 ng/ml



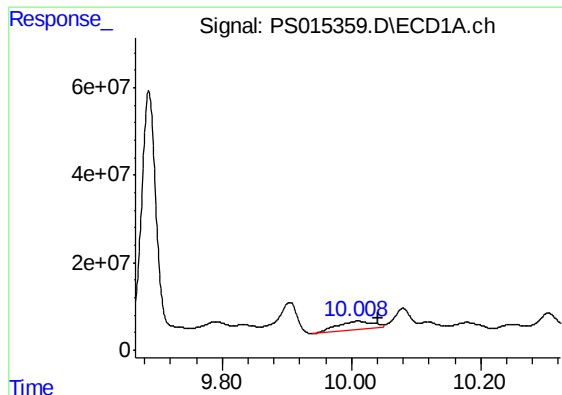
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.027 min
Response: 26420511
Conc: 2.20 ng/ml



#12 2,4,5-T

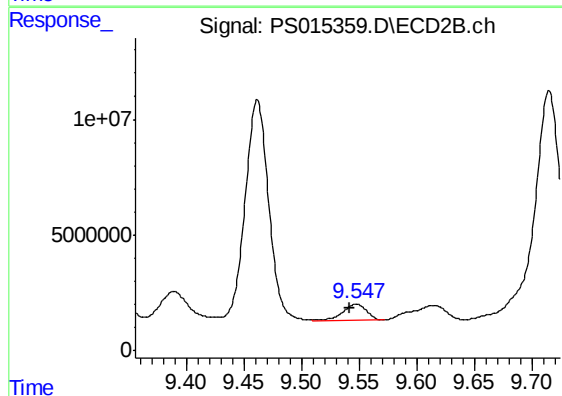
R.T.: 9.015 min
Delta R.T.: -0.019 min
Response: 5735604
Conc: 1.98 ng/ml



#13 2,4-DB

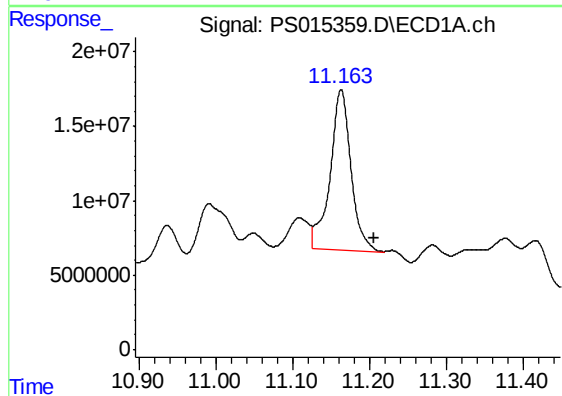
R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 71948569
Conc: 28.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



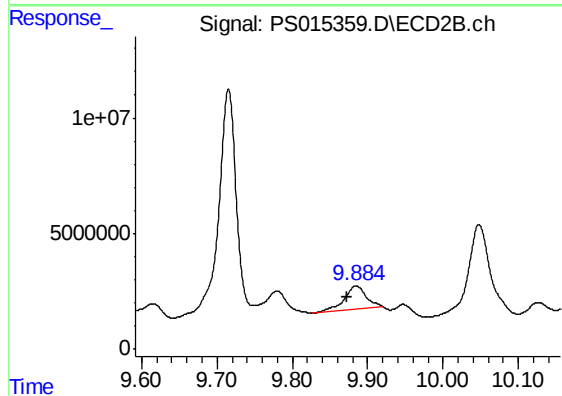
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 9859382
Conc: 25.56 ng/ml



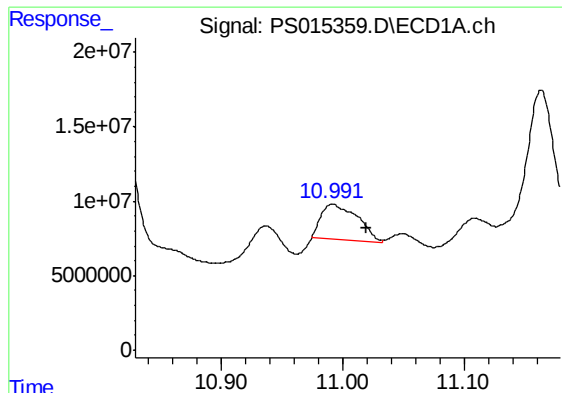
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 202738032
Conc: 25.38 ng/ml



#14 DINOSEB

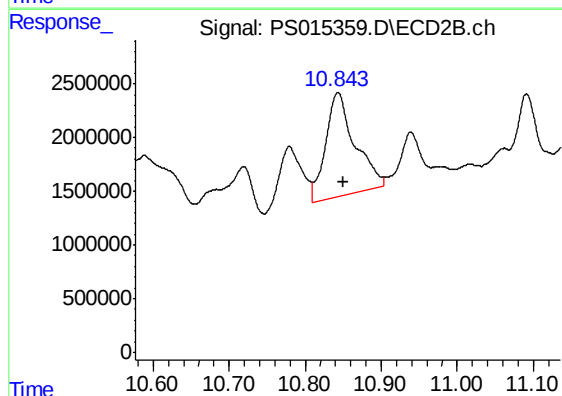
R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 21148843
Conc: 11.58 ng/ml



#15 Picloram

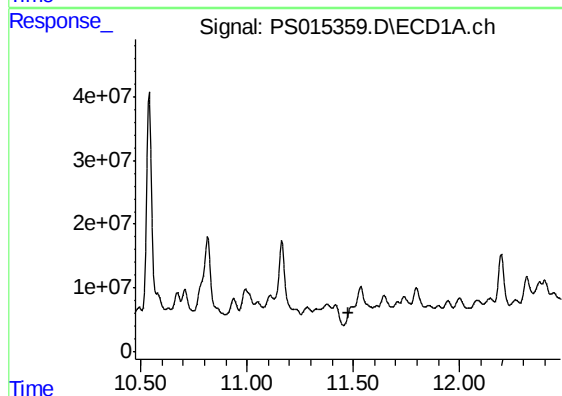
R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 50400263
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



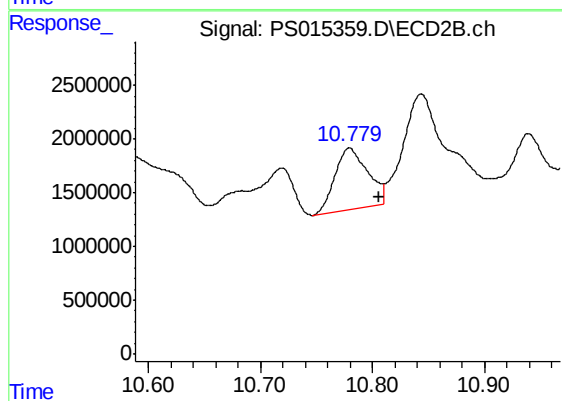
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 25775786
Conc: 6.21 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.018 min
Response: -32344470
Conc: N.D.



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.027 min
Response: 11578254
Conc: 2.69 ng/ml