

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 21:11
 Operator : DD\AJ
 Sample : M2612-39
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(78-82)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:48:51 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	7.221	6.782	1072.5E6	236.9E6	425.546	442.074
Target Compounds							
1) T	Dalapon	2.999	2.486	86185283	61129356	32.790	93.405 #
2) T	3,5-DICHL...	6.400	5.993	507328	62279209	<MDL	77.093 #
3) T	4-Nitroph...	7.059	6.388	30890433	10316833	21.913	32.425 #
5) T	DICAMBA	7.401	0.000	14535937	0	1.525	N.D. #
6) T	MCPD	7.583	7.097f	21438338	2428937	2.979	1.375 #
7) T	MCPA	7.707	7.243	25288707	14301166	2.520	5.503 #
8) T	DICHLORPROP	0.000	7.585	0	6290329	N.D.	11.579
9) T	2,4-D	0.000	7.846	0	6690418	N.D.	10.388
10) T	Pentachlo...	8.713f	8.234f	78155115	1375044	2.414	<MDL #
11) T	2,4,5-TP ...	9.267f	8.678	20142585	-1745475	1.623	N.D. #
12) T	2,4,5-T	9.510	0.000	2464312	0	<MDL	N.D. #
13) T	2,4-DB	10.009	9.547	30393055	5861815	11.935	15.196 #
14) T	DINOSEB	11.163f	9.869	255.0E6	24198290	31.919	13.251 #
15) T	Picloram	11.049	10.854	5247056	13329129	<MDL	3.210 #
16) T	DCPA	11.538f	10.854f	-4012640	13329129	N.D.	3.092

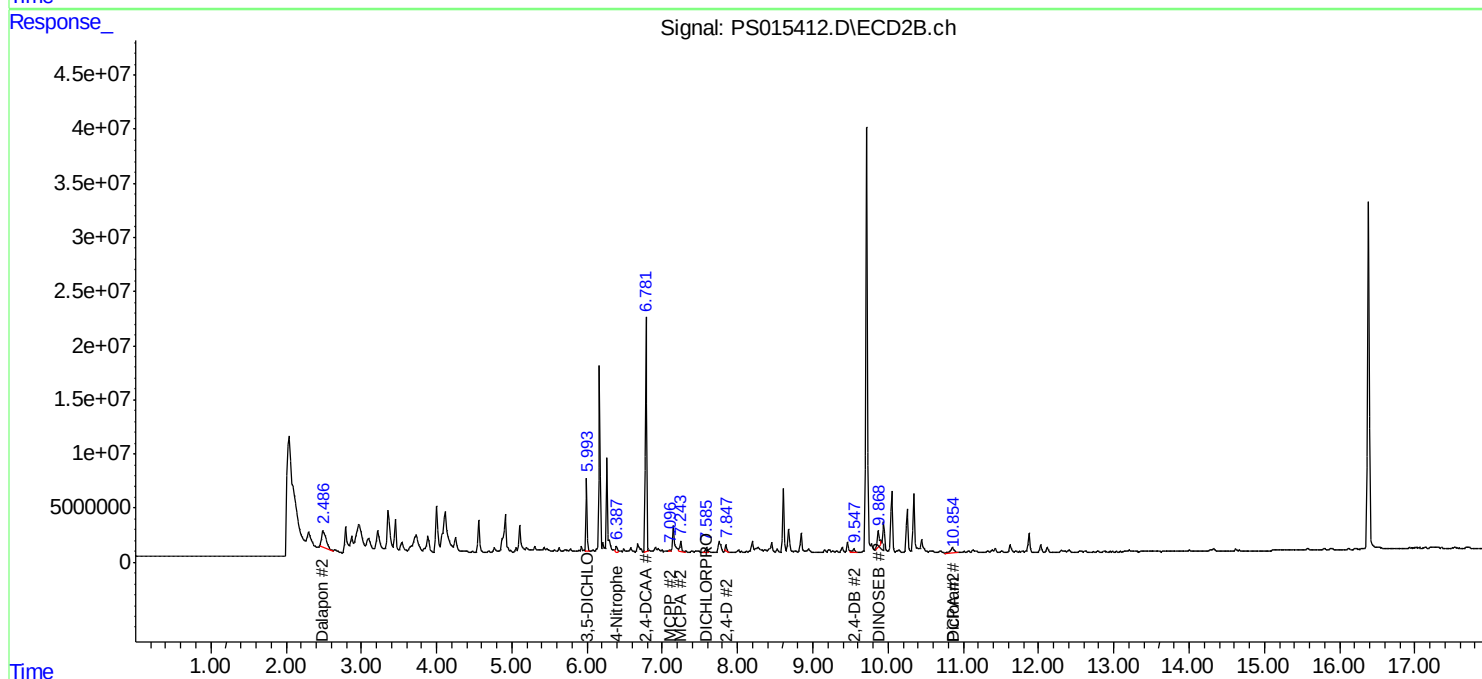
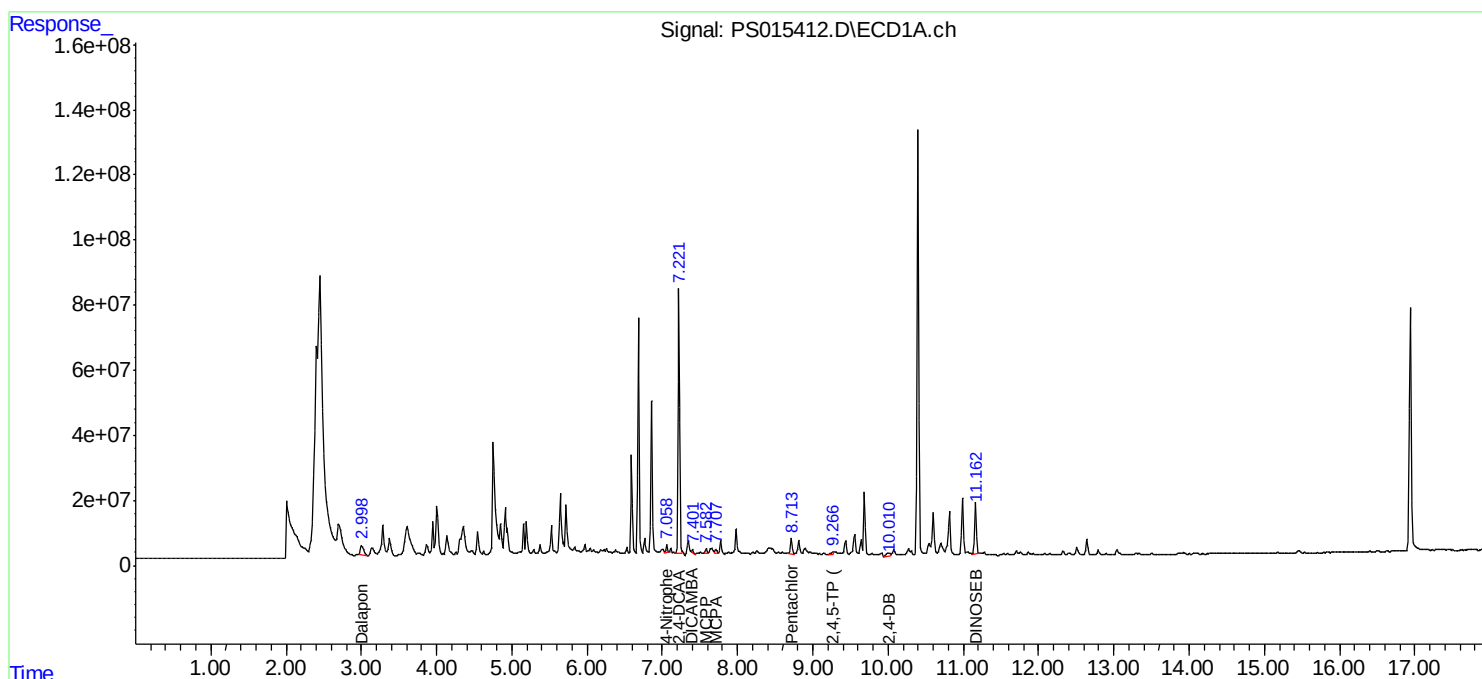
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

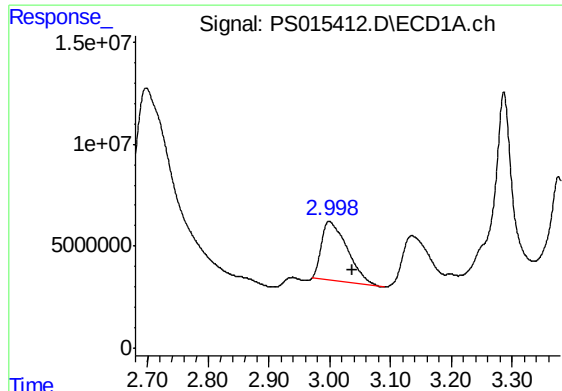
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 21:11
Operator : DD\AJ
Sample : M2612-39
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(78-82)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:48:51 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
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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

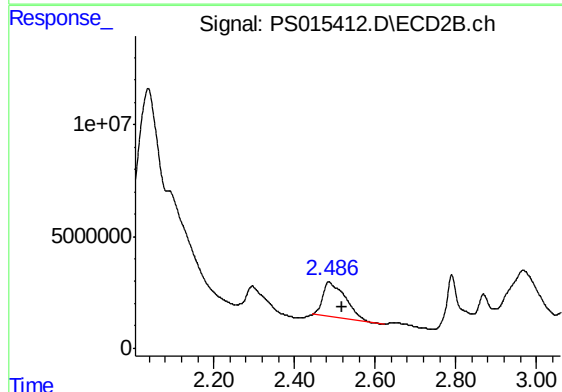




#1 Dalapon

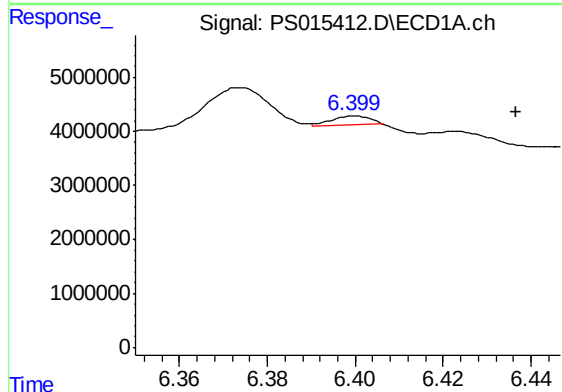
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 86185283
Conc: 32.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



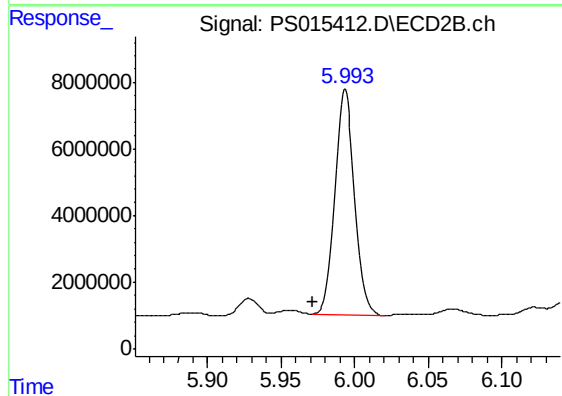
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.035 min
Response: 61129356
Conc: 93.41 ng/ml



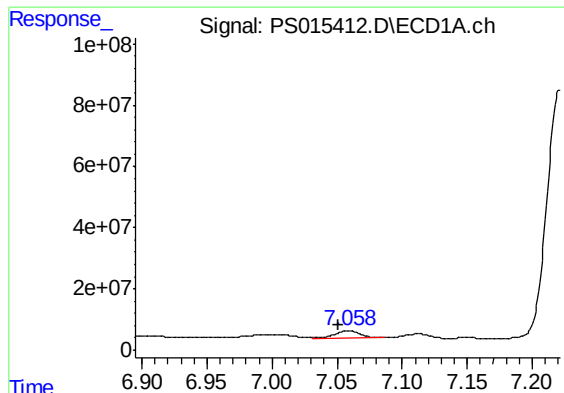
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.037 min
Response: 507328
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

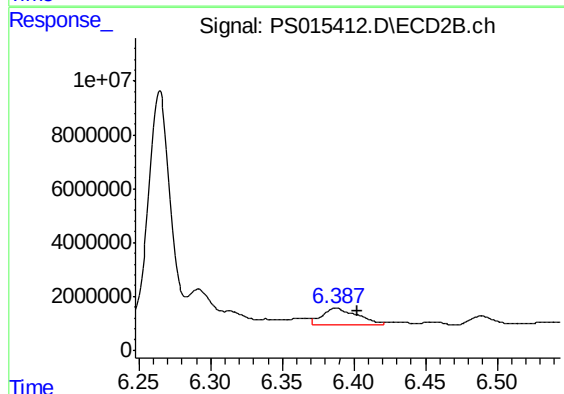
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 62279209
Conc: 77.09 ng/ml



#3 4-Nitrophenol

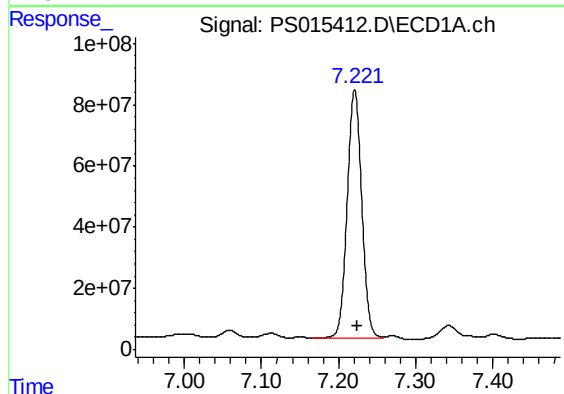
R.T.: 7.059 min
Delta R.T.: 0.007 min
Response: 30890433
Conc: 21.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



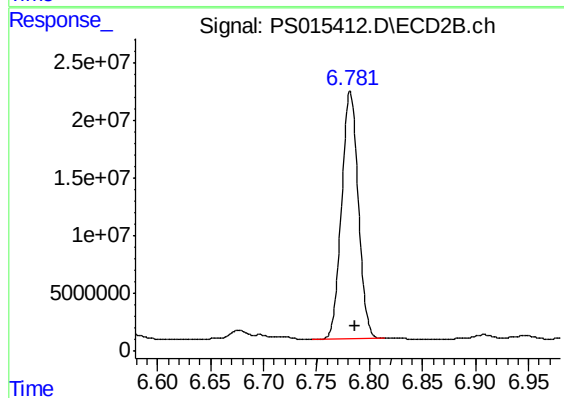
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 10316833
Conc: 32.43 ng/ml



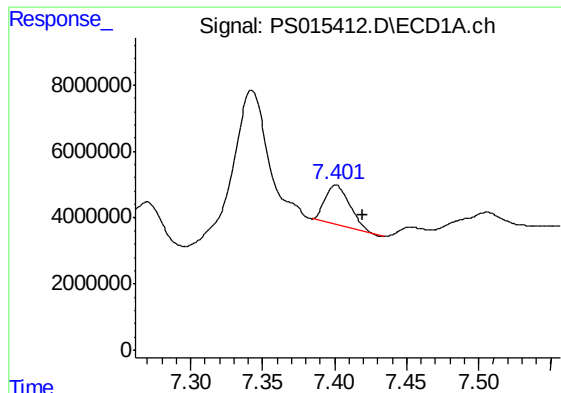
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1072536015
Conc: 425.55 ng/ml



#4 2,4-DCAA

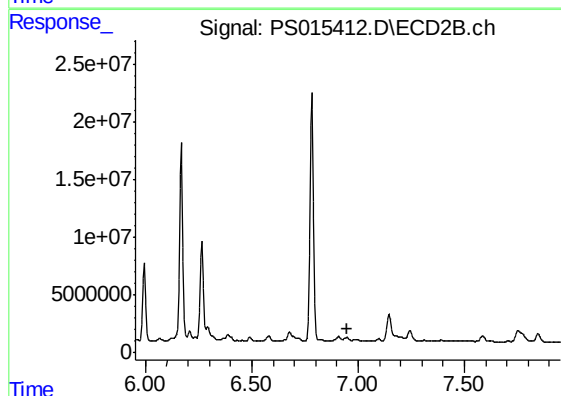
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 236850283
Conc: 442.07 ng/ml



#5 DICAMBA

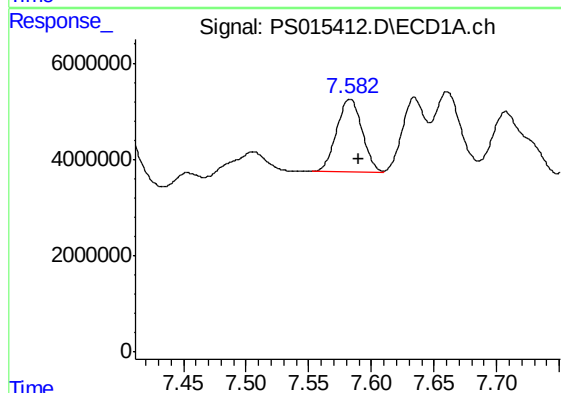
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 14535937
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



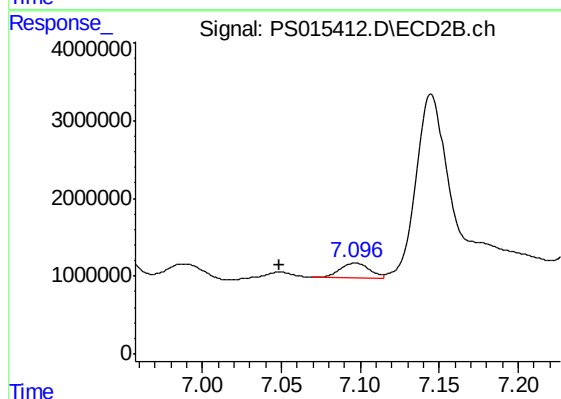
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



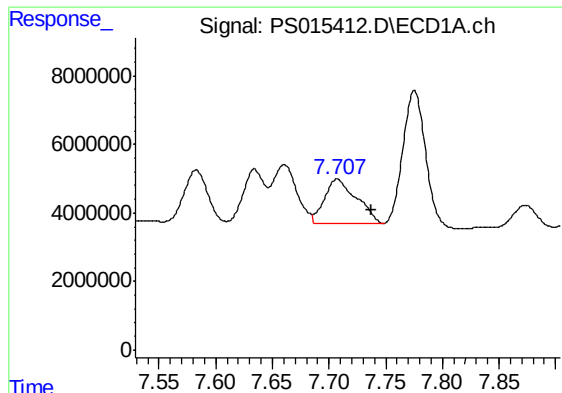
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 21438338
Conc: 2.98 ug/ml



#6 MCP

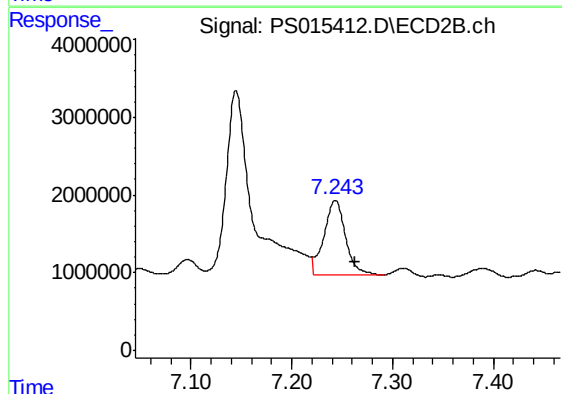
R.T.: 7.097 min
Delta R.T.: 0.047 min
Response: 2428937
Conc: 1.37 ug/ml



#7 MCPA

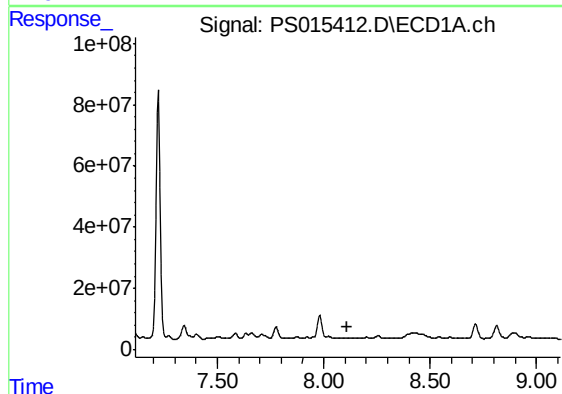
R.T.: 7.707 min
Delta R.T.: -0.031 min
Response: 25288707
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



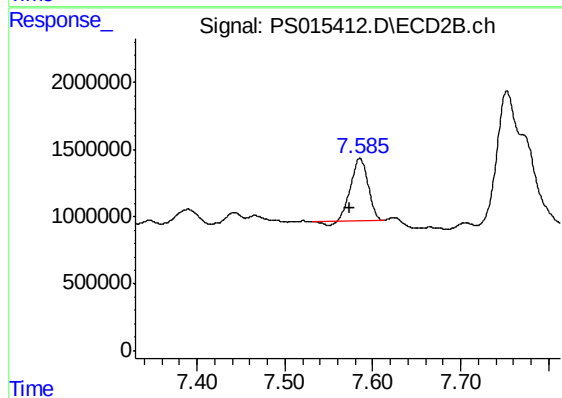
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 14301166
Conc: 5.50 ug/ml



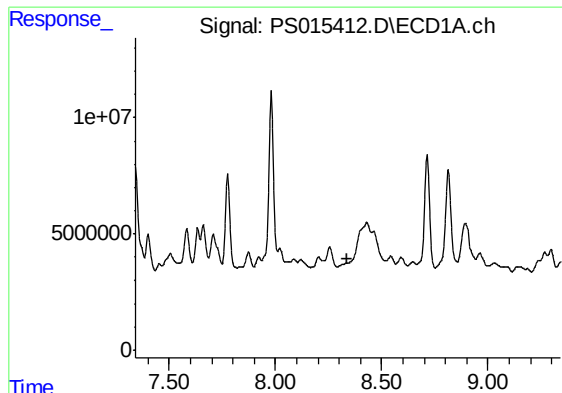
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

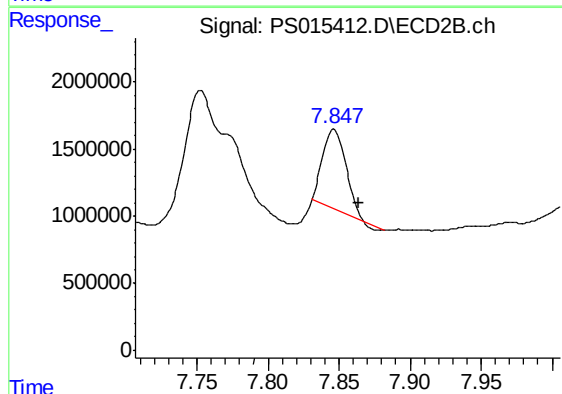
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 6290329
Conc: 11.58 ng/ml



#9 2,4-D

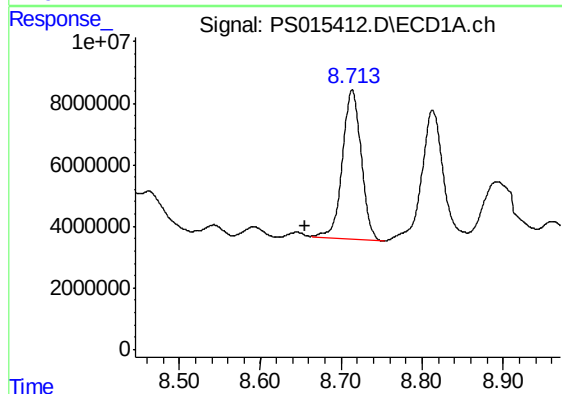
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



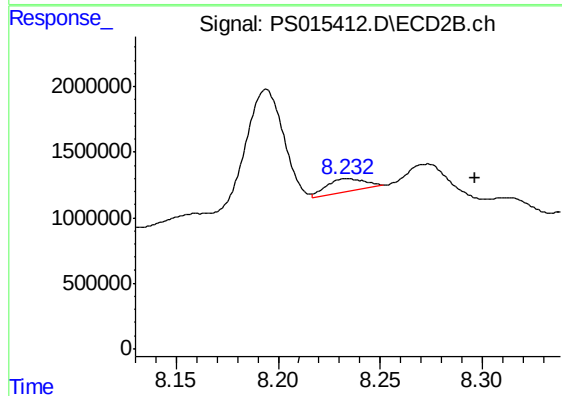
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6690418
Conc: 10.39 ng/ml



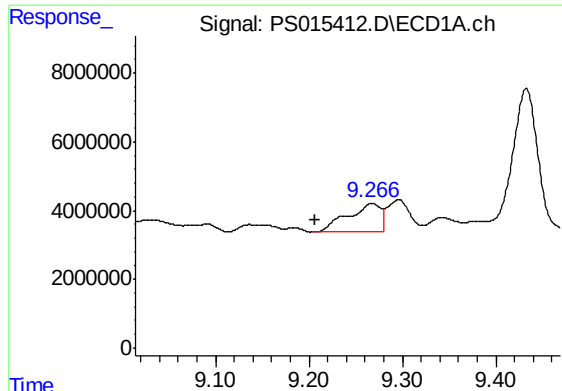
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.058 min
Response: 78155115
Conc: 2.41 ng/ml



#10 Pentachlorophenol

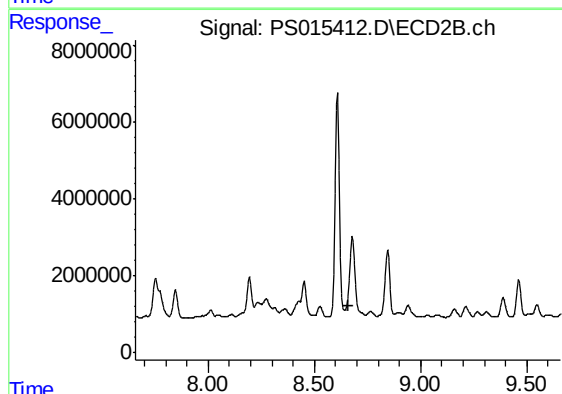
R.T.: 8.234 min
Delta R.T.: -0.063 min
Response: 1375044
Conc: N.D.



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

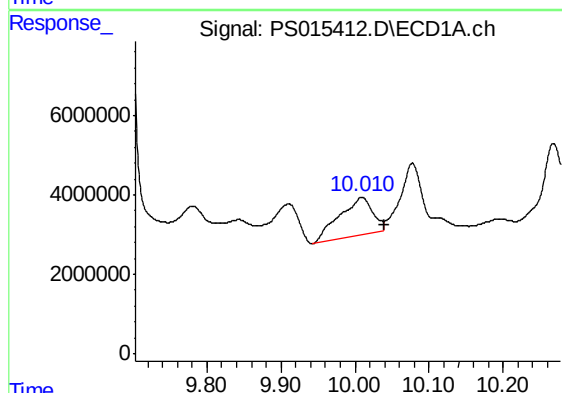
R.T.: 9.267 min
Delta R.T.: 0.061 min
Response: 20142585
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



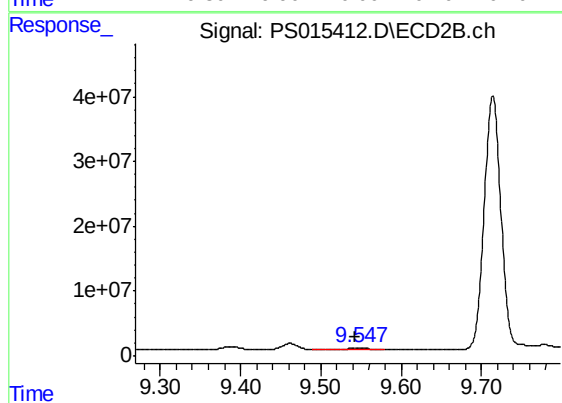
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: -1745475
Conc: N.D.



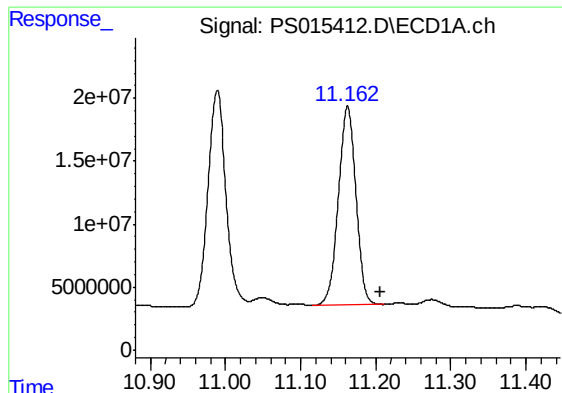
#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 30393055
Conc: 11.94 ng/ml



#13 2,4-DB

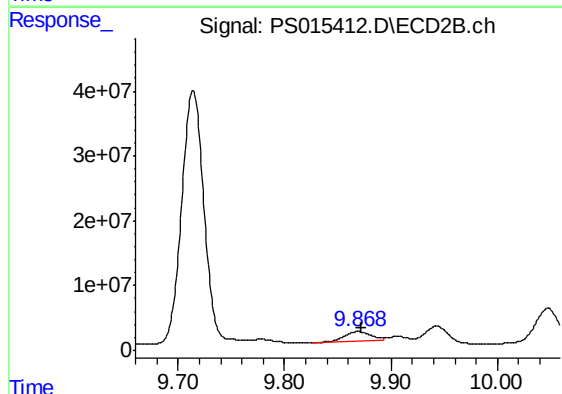
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 5861815
Conc: 15.20 ng/ml



#14 DINOSEB

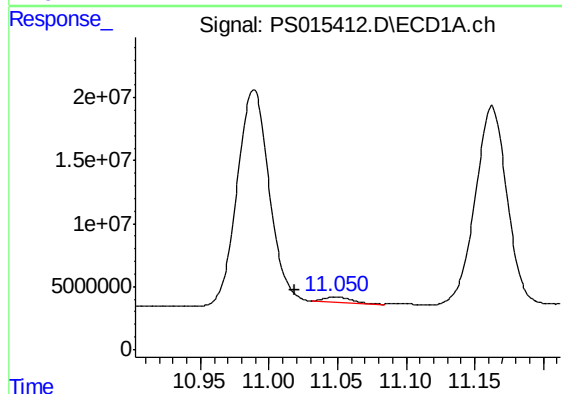
R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 255018386
Conc: 31.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



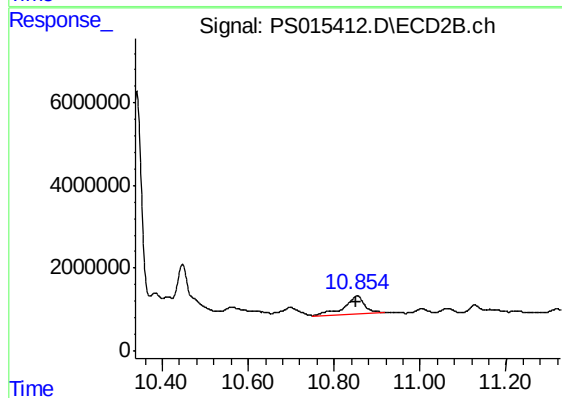
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 24198290
Conc: 13.25 ng/ml



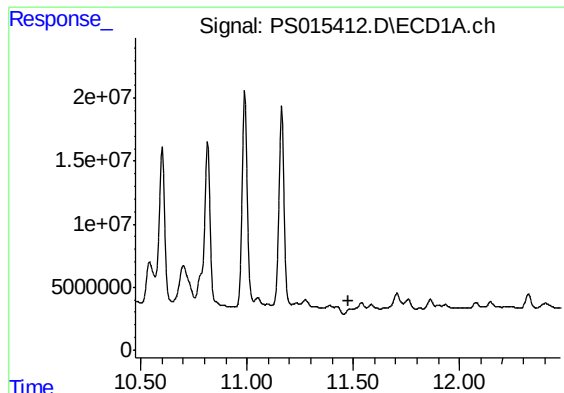
#15 Picloram

R.T.: 11.049 min
Delta R.T.: 0.030 min
Response: 5247056
Conc: N.D.



#15 Picloram

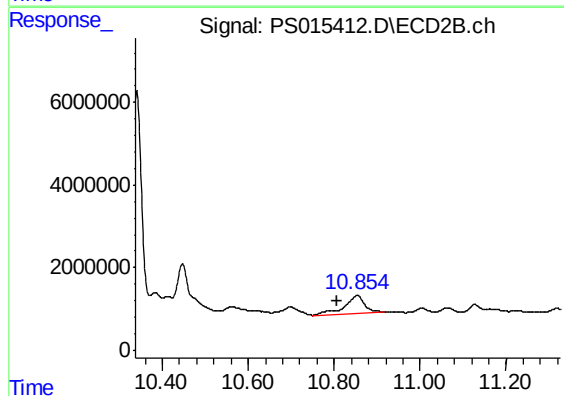
R.T.: 10.854 min
Delta R.T.: 0.004 min
Response: 13329129
Conc: 3.21 ng/ml



#16 DCPA

R.T.: 11.538 min
Delta R.T.: 0.063 min
Response: -4012640
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.048 min
Response: 13329129
Conc: 3.09 ng/ml