

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 16:16
 Operator : DD\AJ
 Sample : M2613-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(86-90)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:44:47 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	7.228	6.780	2006.9E6	440.9E6	796.262	822.880
Target Compounds							
1) T	Dalapon	3.003	2.483	109.2E6	34811574	41.531	53.192 #
2) T	3,5-DICHL...	6.436	5.992	16204126	19484255	4.699	24.119 #
3) T	4-Nitroph...	7.062	0.000	11332339	0	8.039	N.D. #
5) T	DICAMBA	7.419	6.983	2425790	3812831	<MDL	1.723 #
6) T	MCPD	7.591	6.983f	34609923	3812831	4.809	2.158 #
7) T	MCPA	7.718	7.241	38393186	18381298	3.825	7.073 #
8) T	DICHLORPROP	8.129	7.584	13988568	15446626	6.074	28.433 #
9) T	2,4-D	8.329	7.843	29162850	7088377	11.445	11.006
10) T	Pentachlo...	8.655	8.284	29939952	7741245	<MDL	1.052 #
12) T	2,4,5-T	9.511	9.018	14855488	5003387	1.237	1.728 #
13) T	2,4-DB	10.012	9.542	56435129	15346090	22.162	39.783 #
14) T	DINOSEB	11.167	9.875	215.5E6	14463065	26.969	7.920 #
15) T	Picloram	11.014	10.841	53514595	20495879	3.230	4.935 #
16) T	DCPA	11.485	10.789	-5722958	9573158	N.D.	2.221

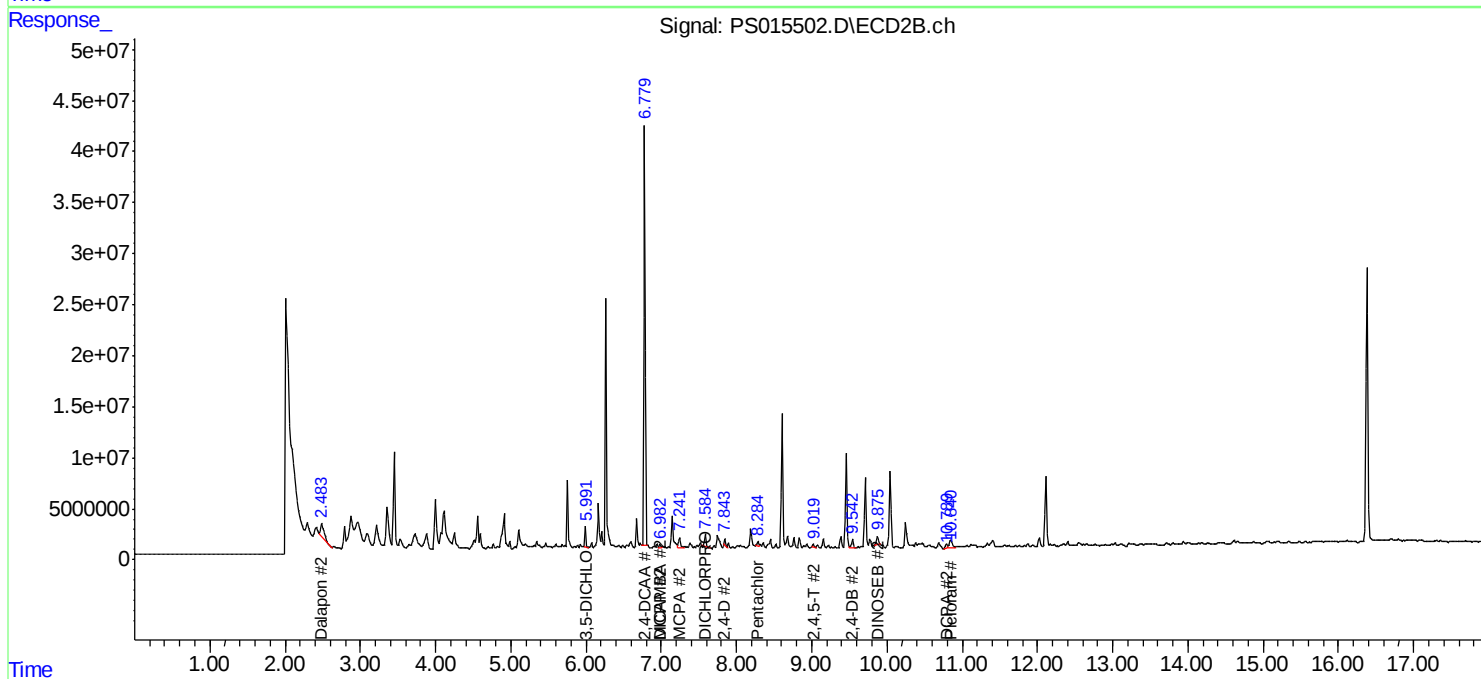
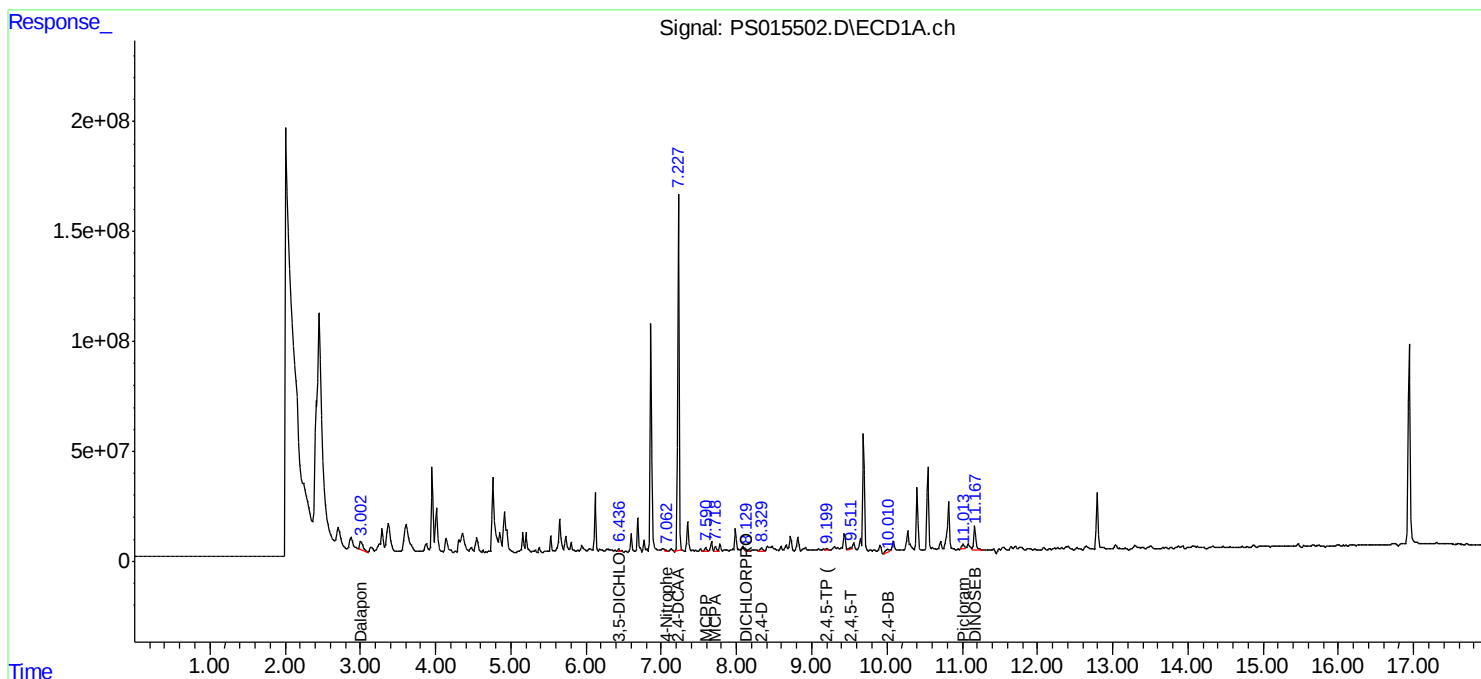
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

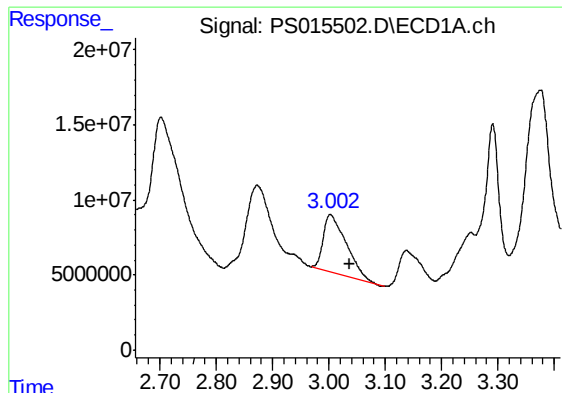
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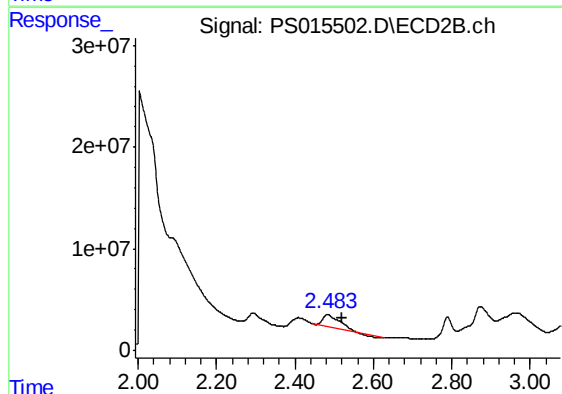




#1 Dalapon

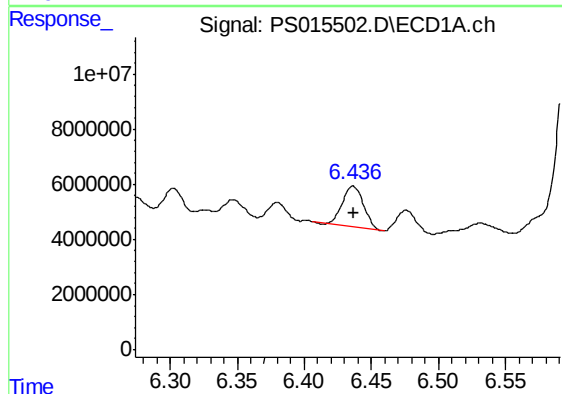
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 109160196
Conc: 41.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



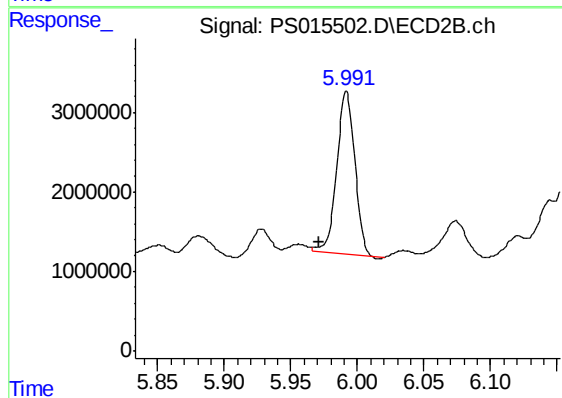
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 34811574
Conc: 53.19 ng/ml



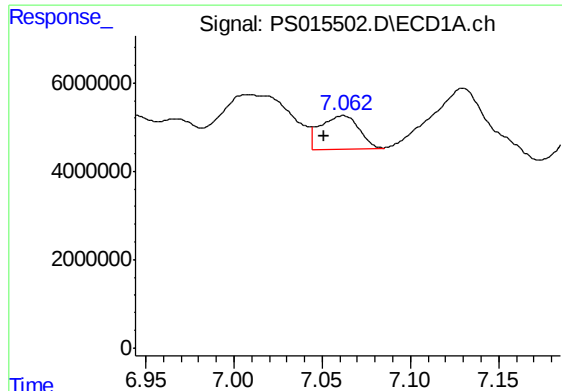
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 16204126
Conc: 4.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

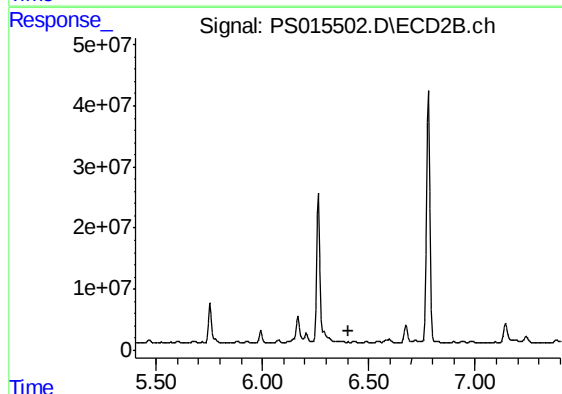
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 19484255
Conc: 24.12 ng/ml



#3 4-Nitrophenol

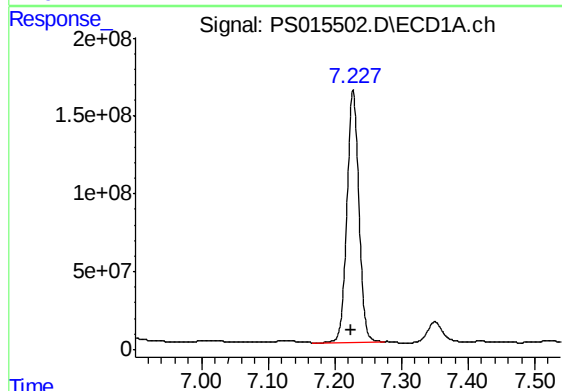
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 11332339
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



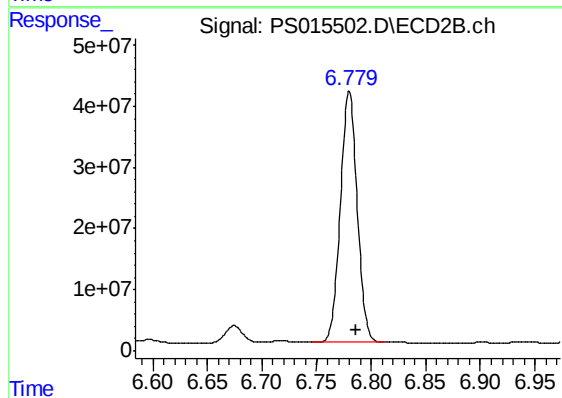
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



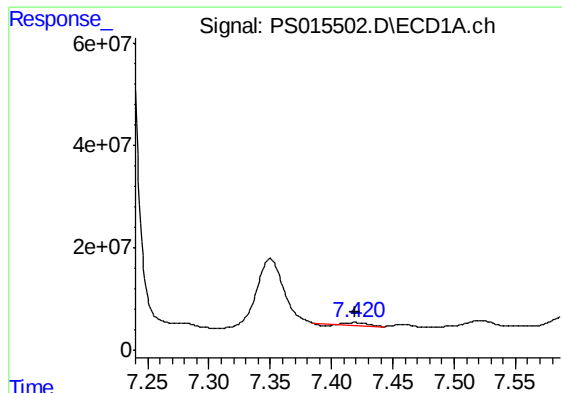
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 2006879725
Conc: 796.26 ng/ml



#4 2,4-DCAA

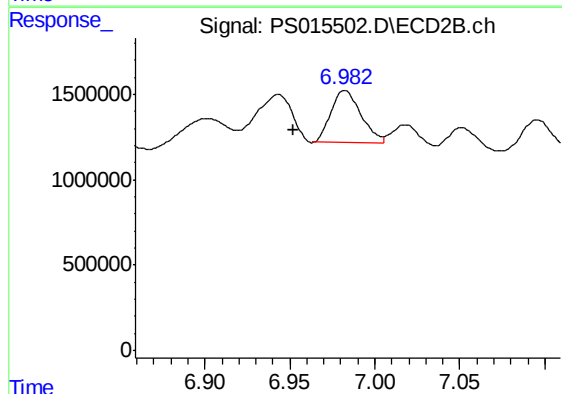
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 440875035
Conc: 822.88 ng/ml



#5 DICAMBA

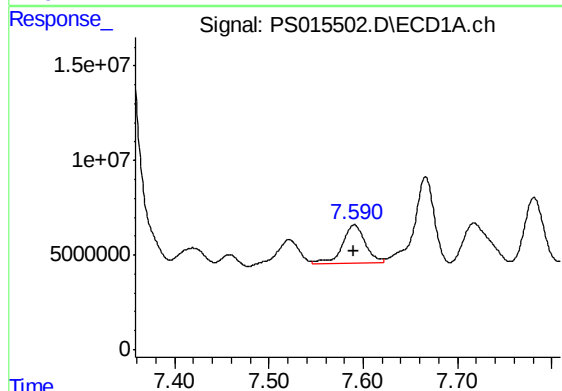
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2425790
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



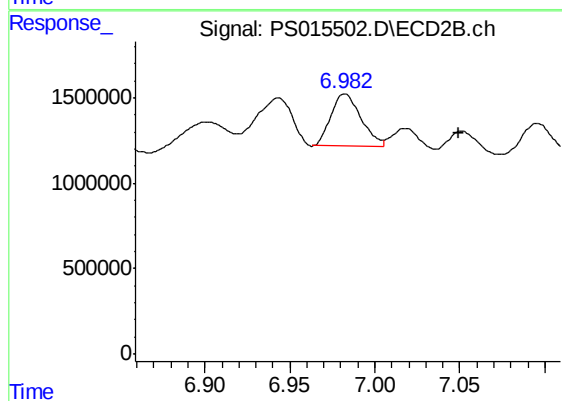
#5 DICAMBA

R.T.: 6.983 min
Delta R.T.: 0.031 min
Response: 3812831
Conc: 1.72 ng/ml



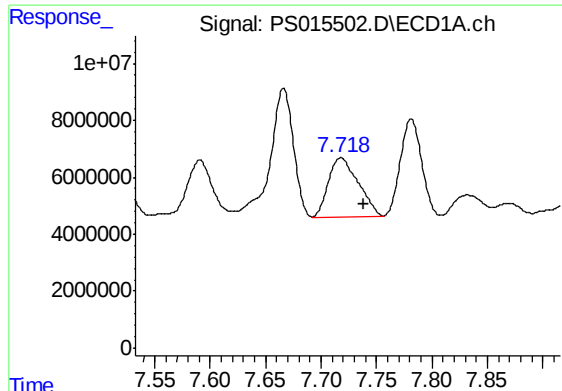
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 34609923
Conc: 4.81 ug/ml



#6 MCP

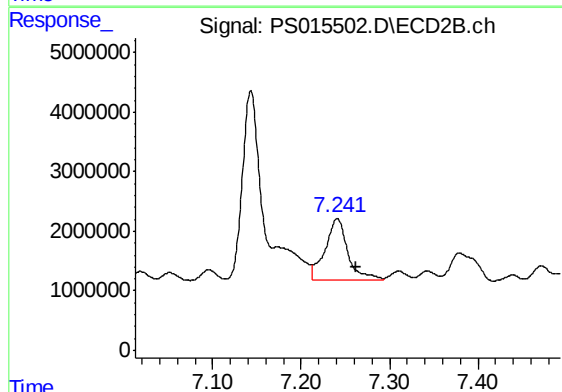
R.T.: 6.983 min
Delta R.T.: -0.067 min
Response: 3812831
Conc: 2.16 ug/ml



#7 MCPA

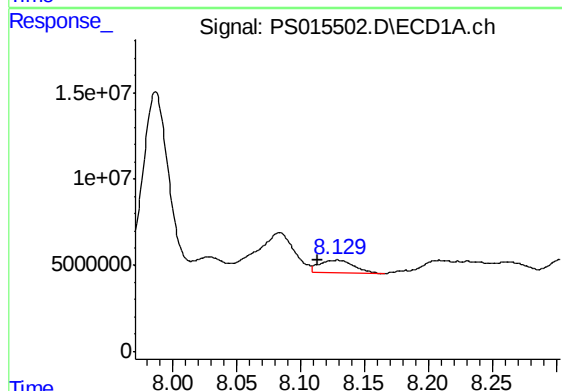
R.T.: 7.718 min
Delta R.T.: -0.020 min
Response: 38393186
Conc: 3.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



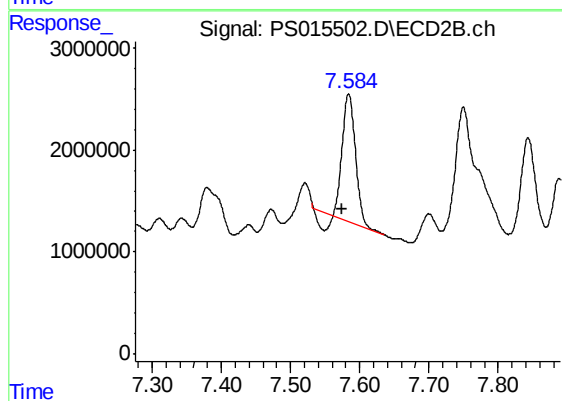
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 18381298
Conc: 7.07 ug/ml



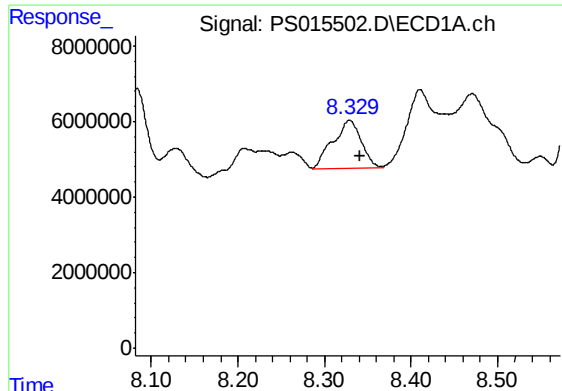
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.015 min
Response: 13988568
Conc: 6.07 ng/ml



#8 DICHLORPROP

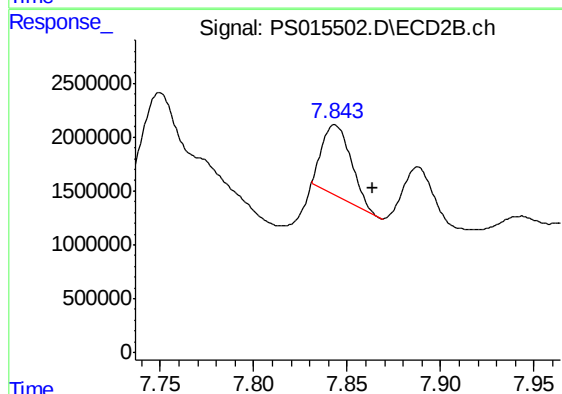
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 15446626
Conc: 28.43 ng/ml



#9 2,4-D

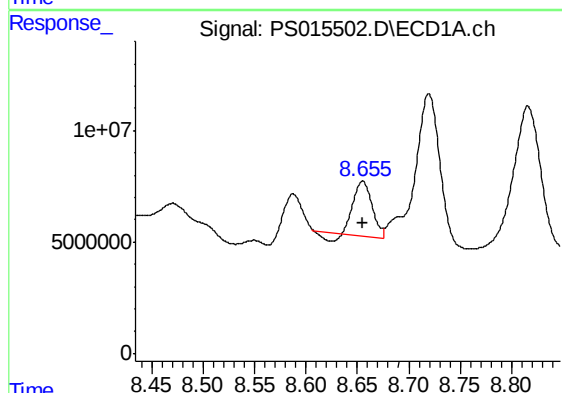
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 29162850
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



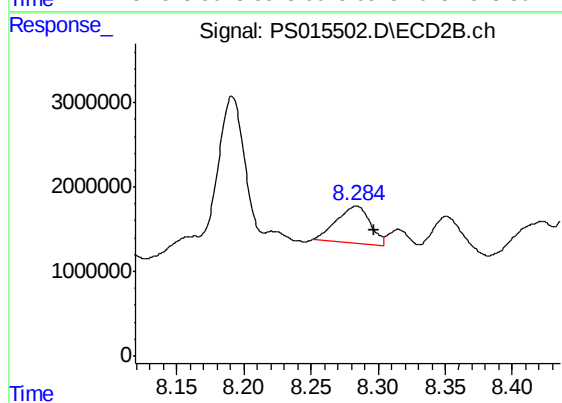
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 7088377
Conc: 11.01 ng/ml



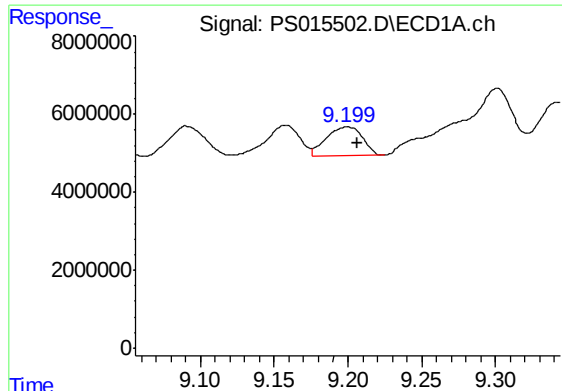
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 29939952
Conc: N.D.



#10 Pentachlorophenol

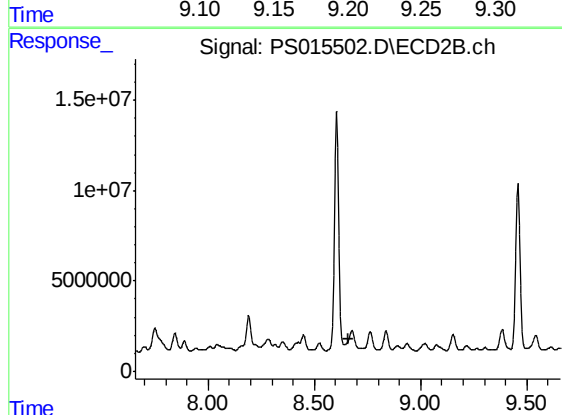
R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 7741245
Conc: 1.05 ng/ml



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

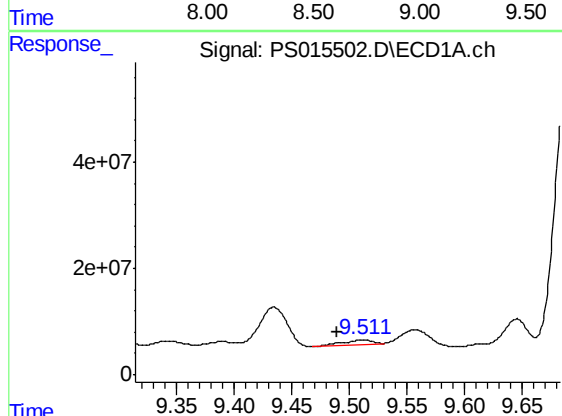
R.T.: 9.200 min
Delta R.T.: -0.007 min
Response: 12662404
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



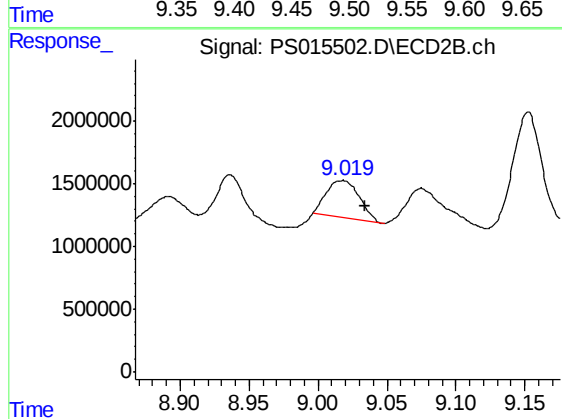
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -93370514
Conc: N.D.



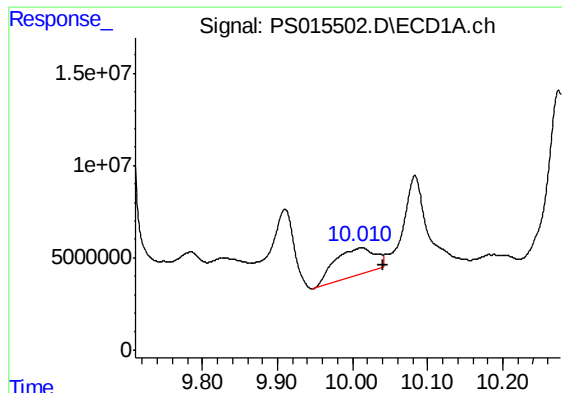
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 14855488
Conc: 1.24 ng/ml



#12 2,4,5-T

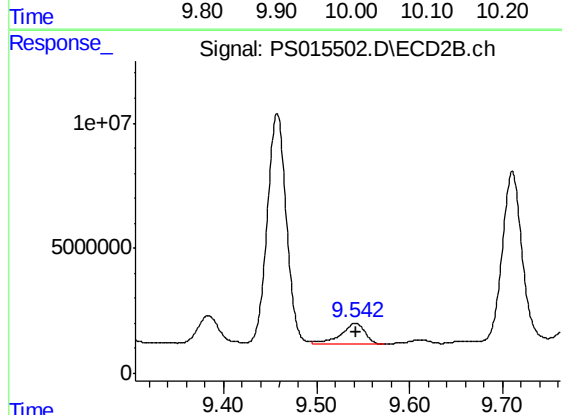
R.T.: 9.018 min
Delta R.T.: -0.017 min
Response: 5003387
Conc: 1.73 ng/ml



#13 2,4-DB

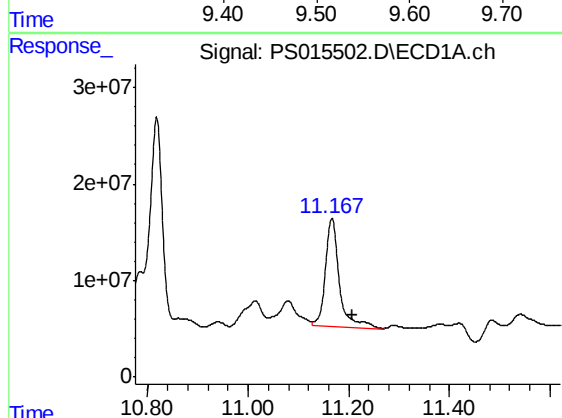
R.T.: 10.012 min
Delta R.T.: -0.029 min
Response: 56435129
Conc: 22.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



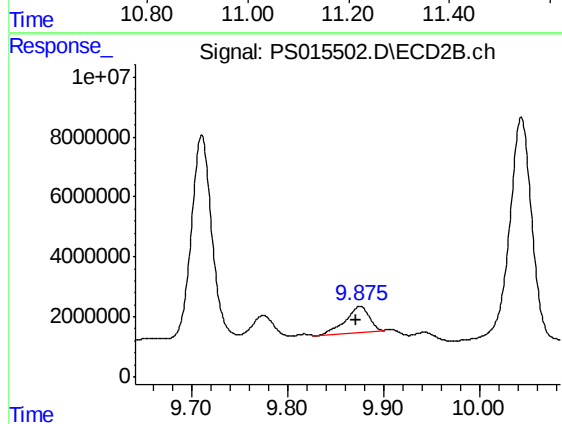
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 15346090
Conc: 39.78 ng/ml



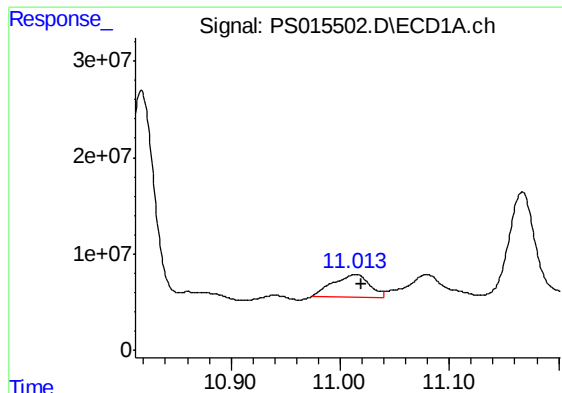
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 215471112
Conc: 26.97 ng/ml



#14 DINOSEB

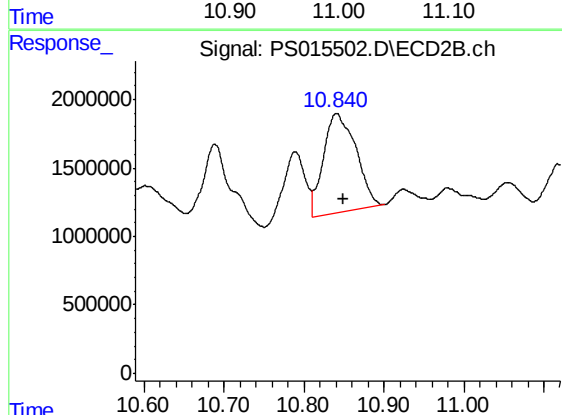
R.T.: 9.875 min
Delta R.T.: 0.003 min
Response: 14463065
Conc: 7.92 ng/ml



#15 Picloram

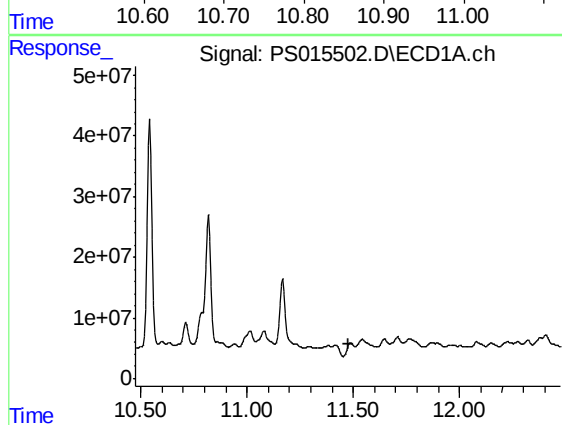
R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 53514595
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)



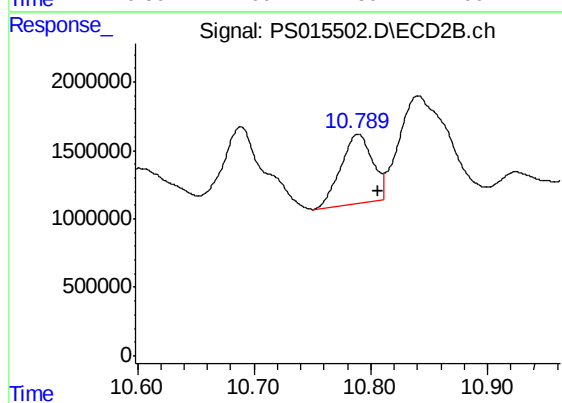
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 20495879
Conc: 4.94 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: -5722958
Conc: N.D.



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.017 min
Response: 9573158
Conc: 2.22 ng/ml