

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
 Data File : PS017039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 16:21
 Operator : DD\AJ
 Sample : PB139746TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:39:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.157	6.746	600.4E6	219.0E6	394.111	373.569
Target Compounds							
1) T	Dalapon	2.956f	2.501	32101333	131.8E6	13.463	181.274 #
2) T	3,5-DICHL...	6.414	5.966	10354578	28906501	4.866	32.787 #
3) T	4-Nitroph...	7.044f	6.419	224.5E6	56972026	259.194	182.179 #
5) T	DICAMBA	7.338	6.869f	4754219	42402948	<MDL	16.645 #
6) T	MCPD	7.556	0.000	215.0E6	0	49.620	N.D. #
7) T	MCPA	7.615f	7.270f	727.1E6	200.9E6	117.571	65.965 #
8) T	DICHLORPROP	8.093f	7.544	64317390	51528846	43.562	79.456 #
10) T	Pentachlo...	8.591	8.304f	404.4E6	58910509	20.015	7.159 #
11) T	2,4,5-TP ...	9.181f	8.629	661.8E6	110.1E6	82.875	31.457 #
12) T	2,4,5-T	9.469f	8.991	205.6E6	30274108	24.907	9.303 #
13) T	2,4-DB	9.993	9.494	131.7E6	50874622	79.675	122.097 #
14) T	DINOSEB	11.068f	9.846	736.2E6	3792.1E6	120.838	1548.068 #
16) T	DCPA	11.442f	10.736	94716074	10203401	9.225	2.341 #

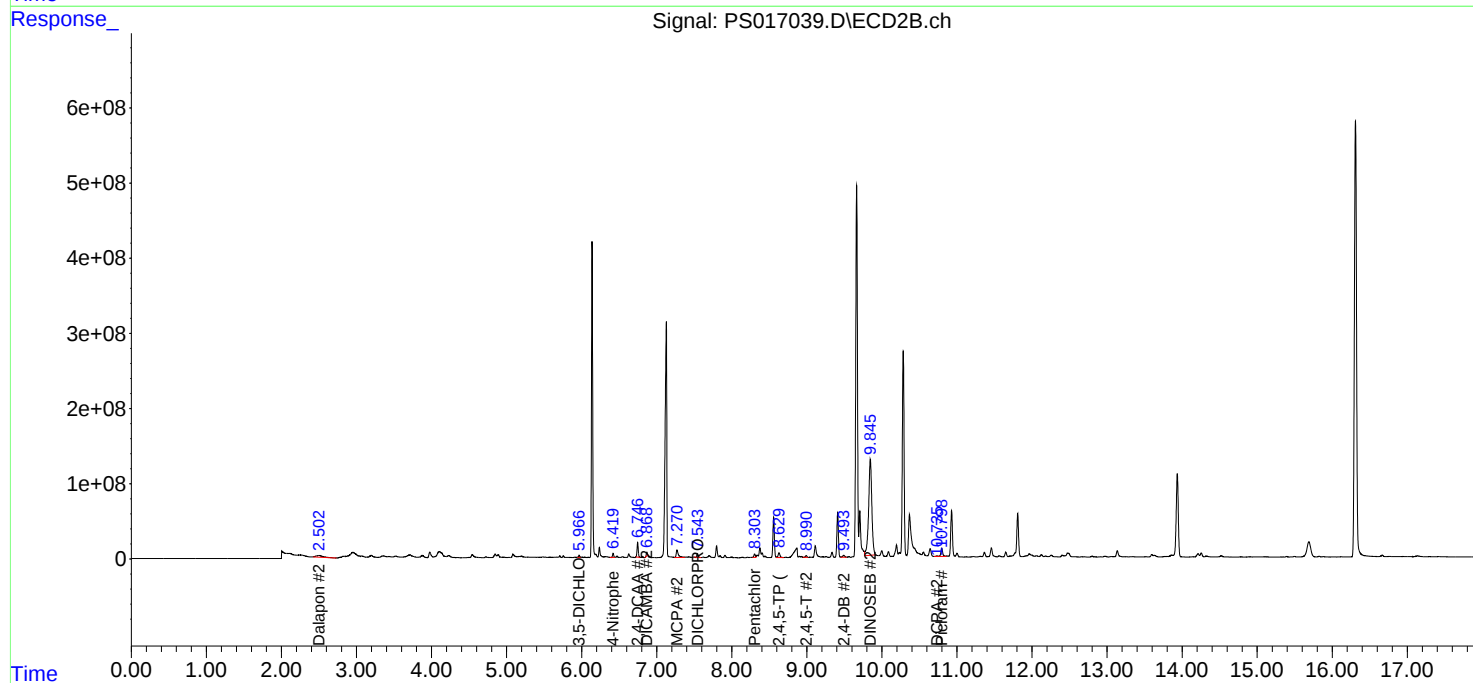
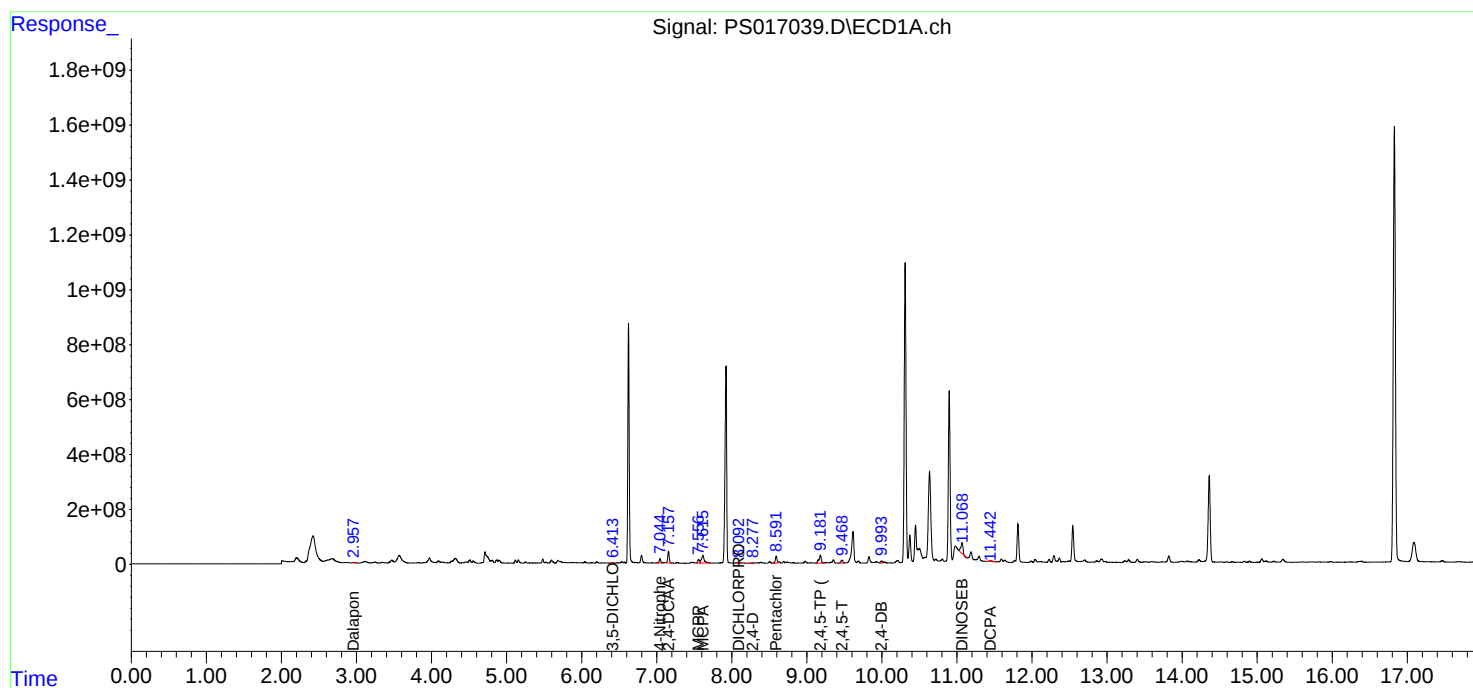
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

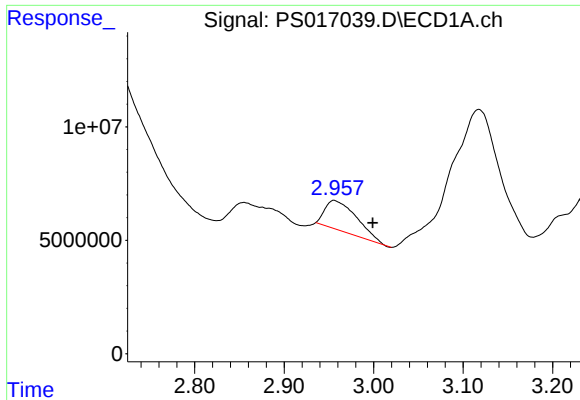
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
Data File : PS017039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2021 16:21
Operator : DD\AJ
Sample : PB139746TB
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 00:39:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 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

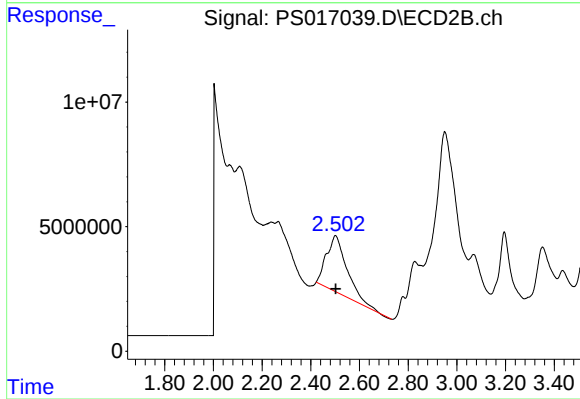




#1 Dalapon

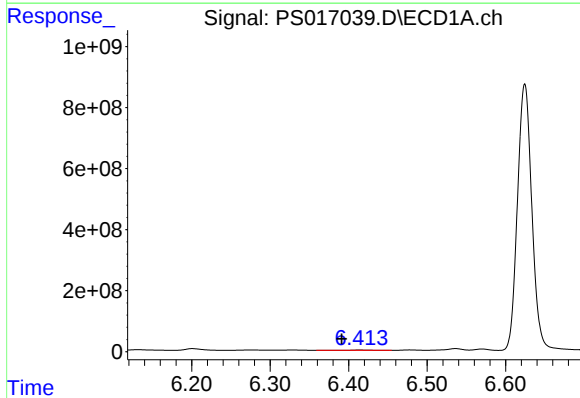
R.T.: 2.956 min
Delta R.T.: -0.043 min
Response: 32101333
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



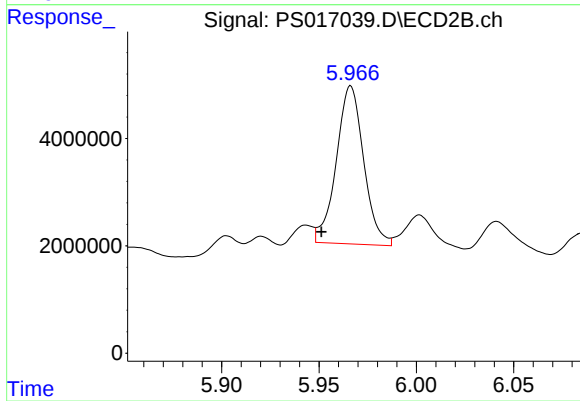
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 131755237
Conc: 181.27 ng/ml



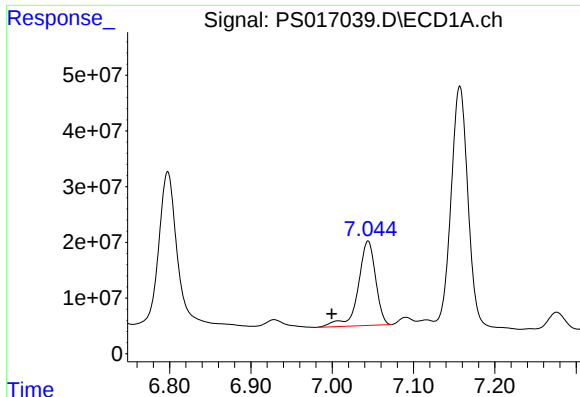
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.022 min
Response: 10354578
Conc: 4.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

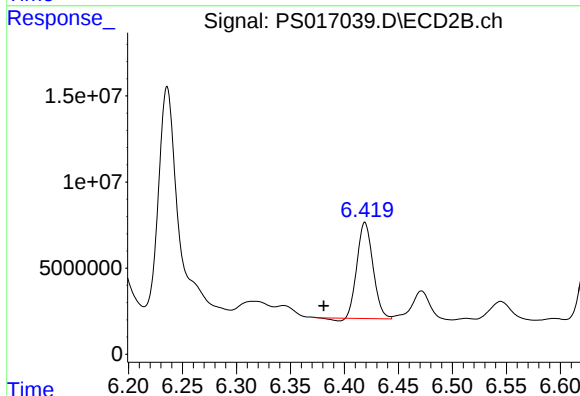
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 28906501
Conc: 32.79 ng/ml



#3 4-Nitrophenol

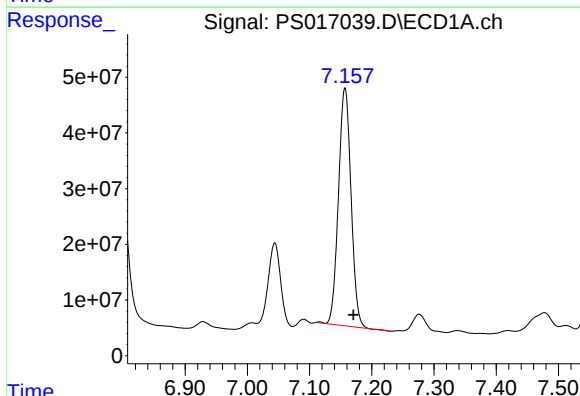
R.T.: 7.044 min
Delta R.T.: 0.045 min
Response: 224530322
Conc: 259.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



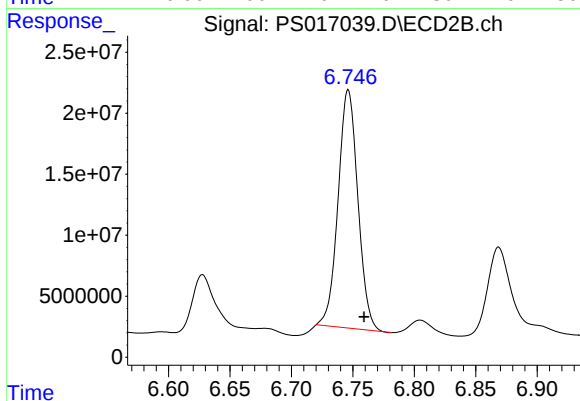
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.038 min
Response: 56972026
Conc: 182.18 ng/ml



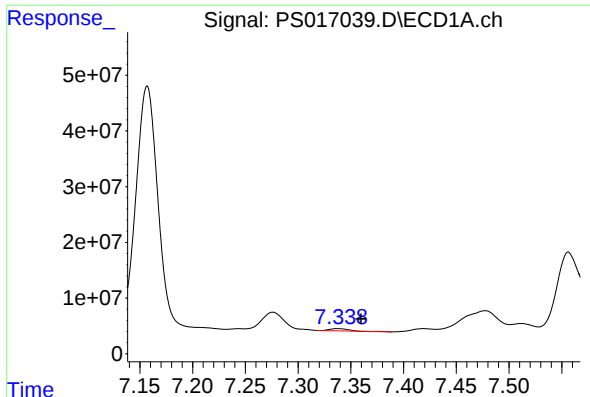
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.013 min
Response: 600447130
Conc: 394.11 ng/ml



#4 2,4-DCAA

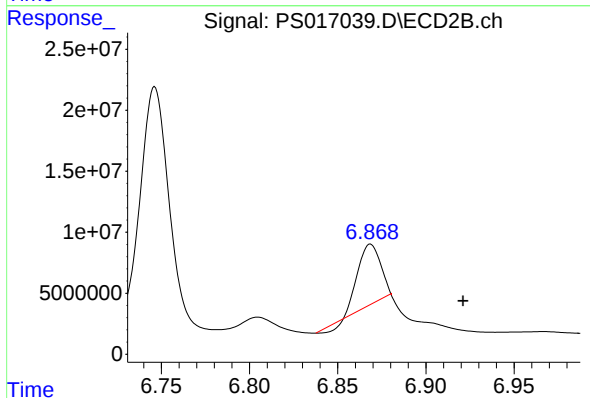
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 219046947
Conc: 373.57 ng/ml



#5 DICAMBA

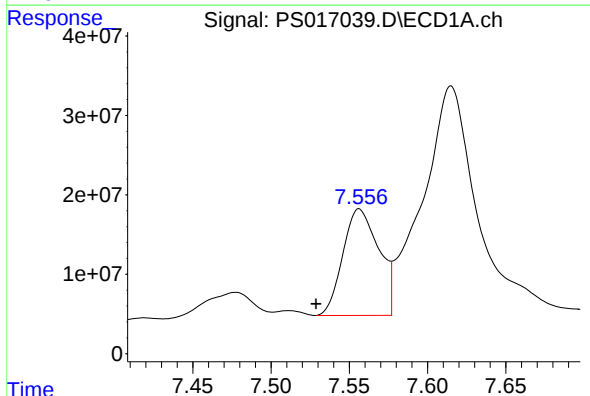
R.T.: 7.338 min
Delta R.T.: -0.022 min
Response: 4754219
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



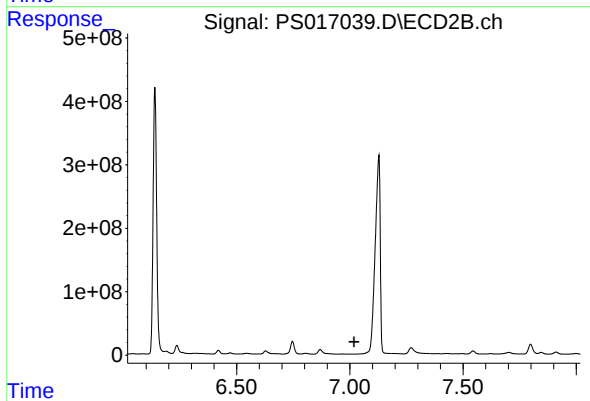
#5 DICAMBA

R.T.: 6.869 min
Delta R.T.: -0.052 min
Response: 42402948
Conc: 16.65 ng/ml



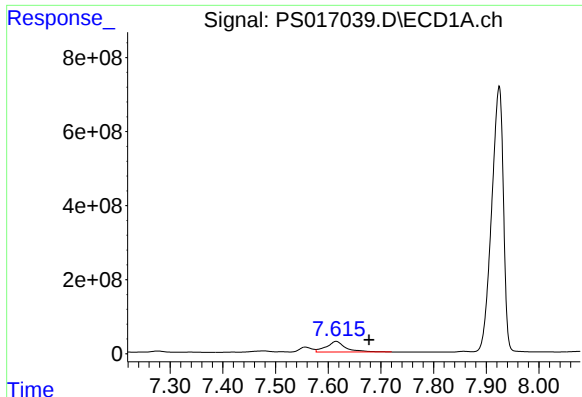
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.028 min
Response: 214983652
Conc: 49.62 ug/ml



#6 MCP

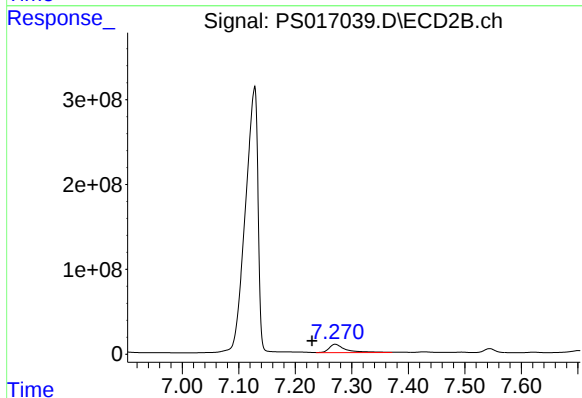
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

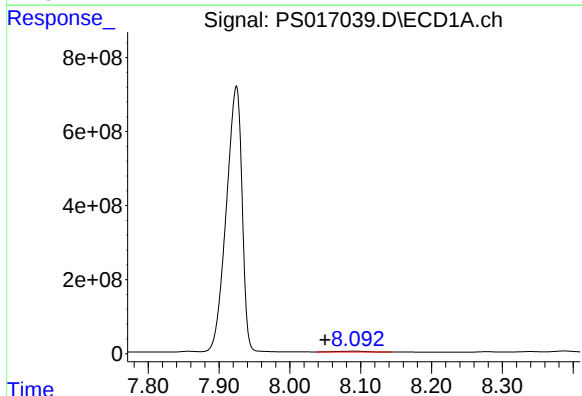
R.T.: 7.615 min
Delta R.T.: -0.063 min
Response: 727127769
Conc: 117.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



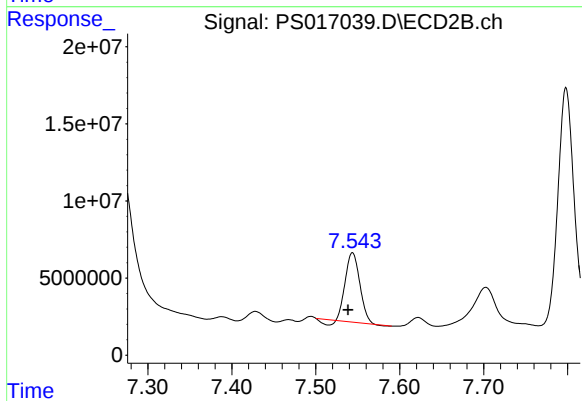
#7 MCPA

R.T.: 7.270 min
Delta R.T.: 0.041 min
Response: 200870058
Conc: 65.96 ug/ml



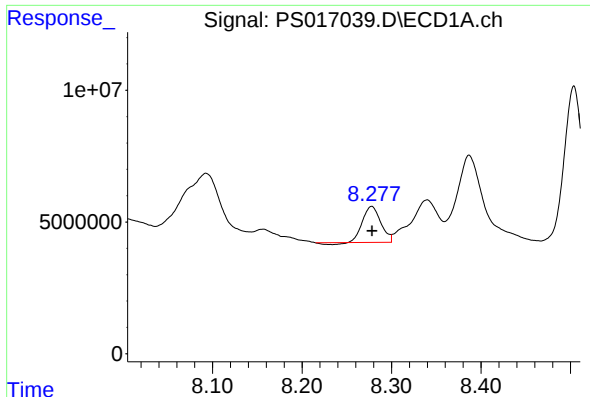
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.043 min
Response: 64317390
Conc: 43.56 ng/ml



#8 DICHLORPROP

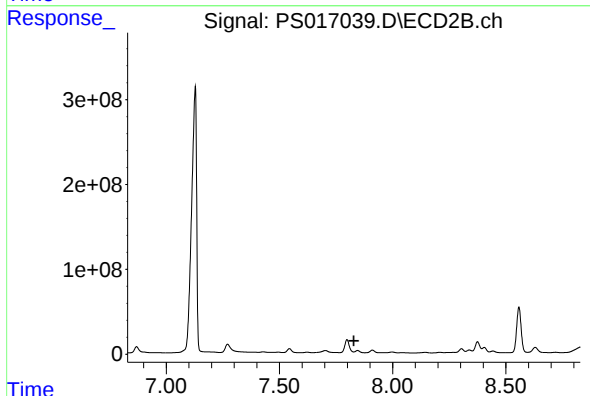
R.T.: 7.544 min
Delta R.T.: 0.005 min
Response: 51528846
Conc: 79.46 ng/ml



#9 2,4-D

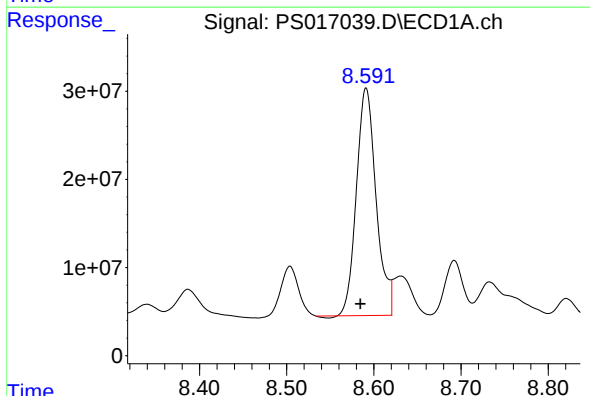
R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 19039739
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



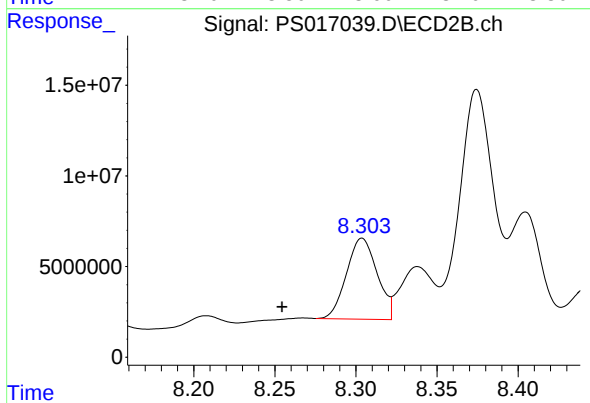
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.016 min
Response: -117462165
Conc: N.D.



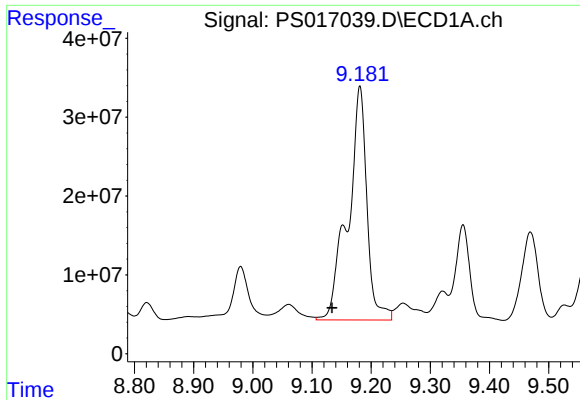
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.007 min
Response: 404428897
Conc: 20.01 ng/ml



#10 Pentachlorophenol

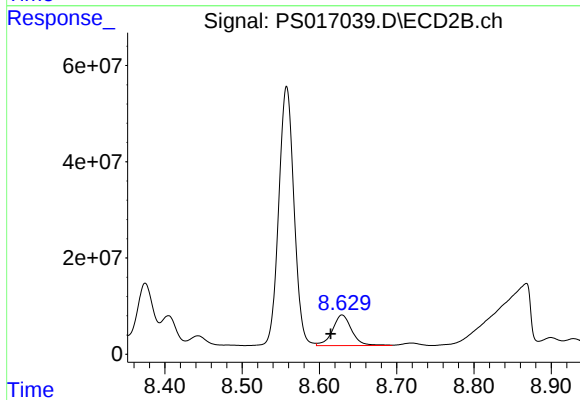
R.T.: 8.304 min
Delta R.T.: 0.049 min
Response: 58910509
Conc: 7.16 ng/ml



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

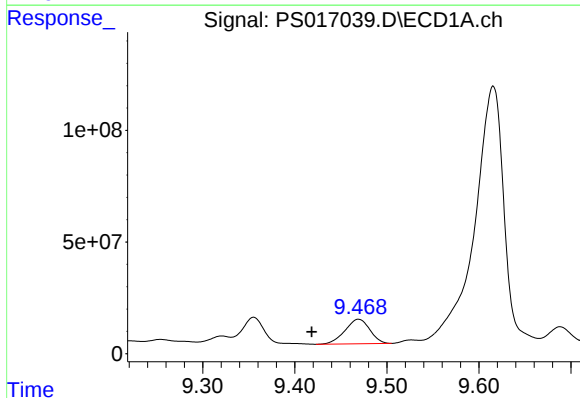
R.T.: 9.181 min
Delta R.T.: 0.047 min
Response: 661775753
Conc: 82.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



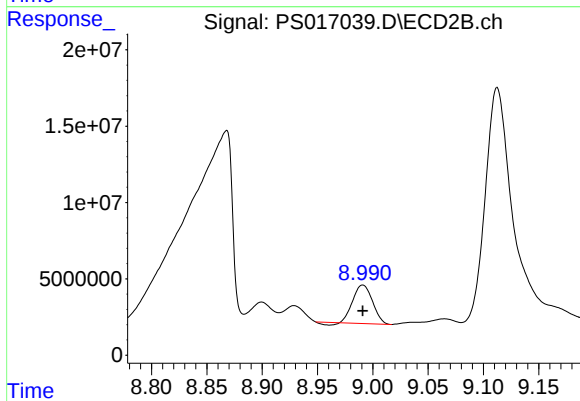
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.015 min
Response: 110135978
Conc: 31.46 ng/ml



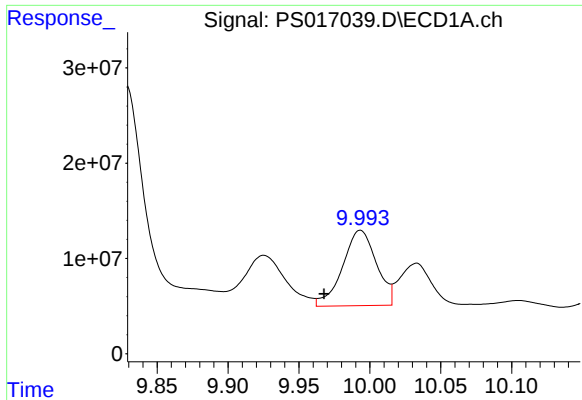
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: 0.051 min
Response: 205573059
Conc: 24.91 ng/ml



#12 2,4,5-T

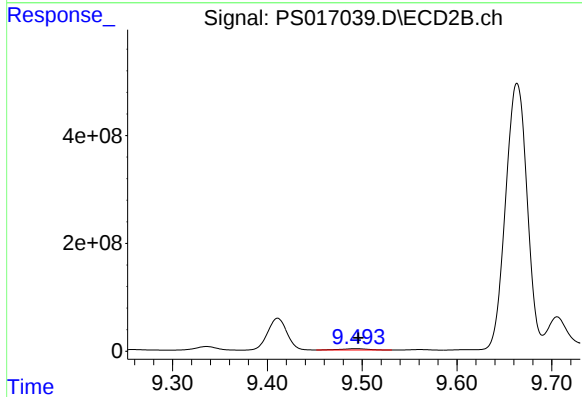
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 30274108
Conc: 9.30 ng/ml



#13 2,4-DB

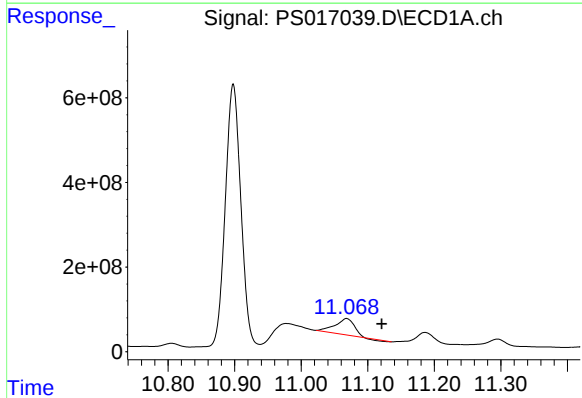
R.T.: 9.993 min
Delta R.T.: 0.026 min
Response: 131704295
Conc: 79.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



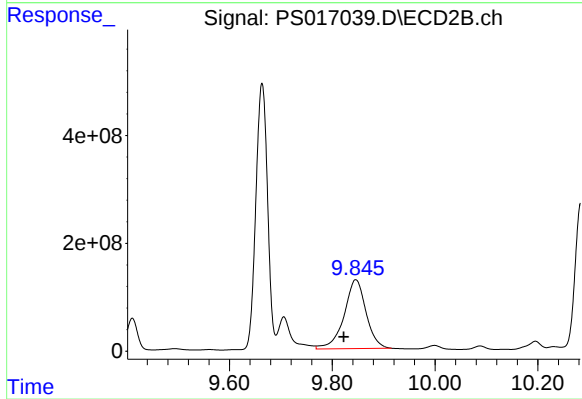
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 50874622
Conc: 122.10 ng/ml



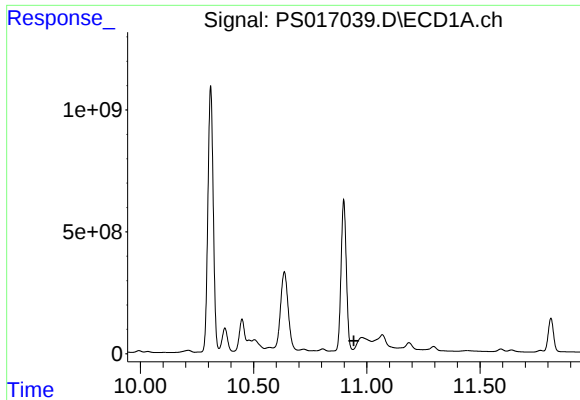
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.053 min
Response: 736210208
Conc: 120.84 ng/ml



#14 DINOSEB

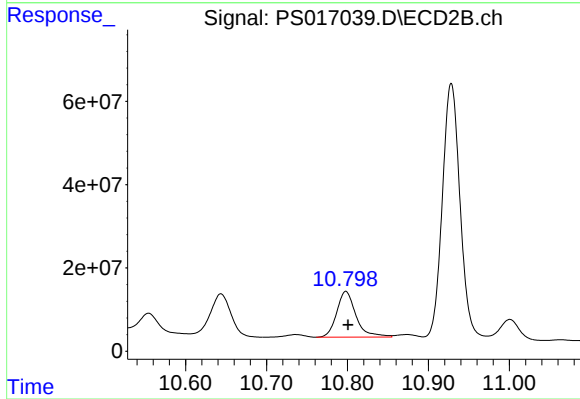
R.T.: 9.846 min
Delta R.T.: 0.023 min
Response: 3792059713
Conc: 1548.07 ng/ml



#15 Picloram

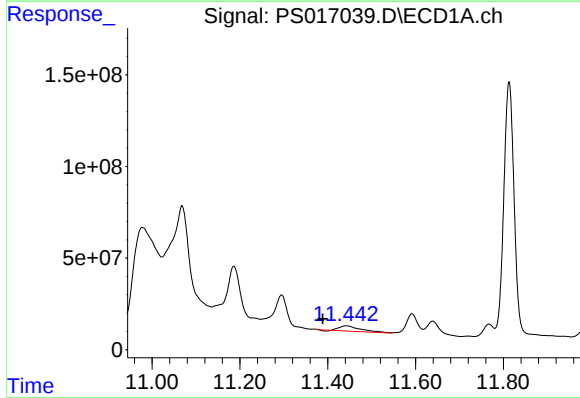
R.T.: 10.978 min
Delta R.T.: 0.036 min
Response: -4032151855
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



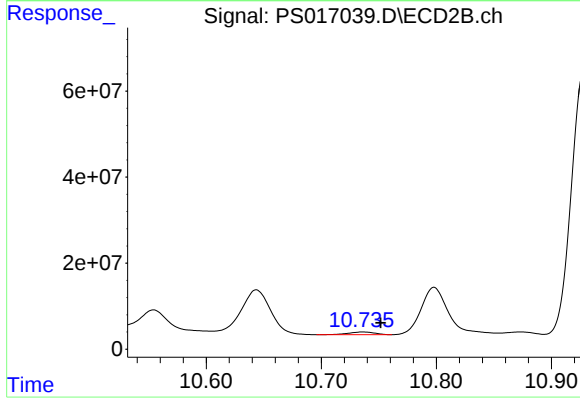
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.003 min
Response: 181637763
Conc: 42.34 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.054 min
Response: 94716074
Conc: 9.22 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.016 min
Response: 10203401
Conc: 2.34 ng/ml