

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
 Data File : PS016218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 16:35
 Operator : DD\AJ
 Sample : PB138071BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:23:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	747.0E6	288.7E6	486.606	562.342
Target Compounds							
1) T	Dalapon	2.981	2.483	44569442	25688027	20.550	36.754 #
2) T	3,5-DICHL...	0.000	5.982	0	14601739	N.D.	18.970
3) T	4-Nitroph...	6.961f	0.000	4398285	0	4.974	N.D. #
5) T	DICAMBA	7.374	0.000	8672684	0	1.514	N.D. #
6) T	MCPD	7.542	0.000	13018137	0	2.969	N.D. #
7) T	MCPA	7.734	7.222	17515832	15504256	2.754	5.882 #
8) T	DICHLORPROP	0.000	7.569	0	10135296	N.D.	19.247
9) T	2,4-D	8.370f	7.823	171.1E6	9127573	106.743	14.474 #
10) T	Pentachlo...	8.606	8.265	13706584	8964440	<MDL	1.246 #
11) T	2,4,5-TP ...	9.156	8.587f	6899866	3385909	<MDL	1.200 #
12) T	2,4,5-T	9.445	9.008	30248339	6506337	3.874	2.255 #
13) T	2,4-DB	9.996	0.000	33299838	0	20.047	N.D. #
14) T	DINOSEB	11.144	0.000	13555411	0	2.473	N.D. #
15) T	Picloram	10.977	10.819	352.2E6	147.2E6	32.015	35.382
16) T	DCPA	11.421	10.766	10557688	9943468	<MDL	2.312 #

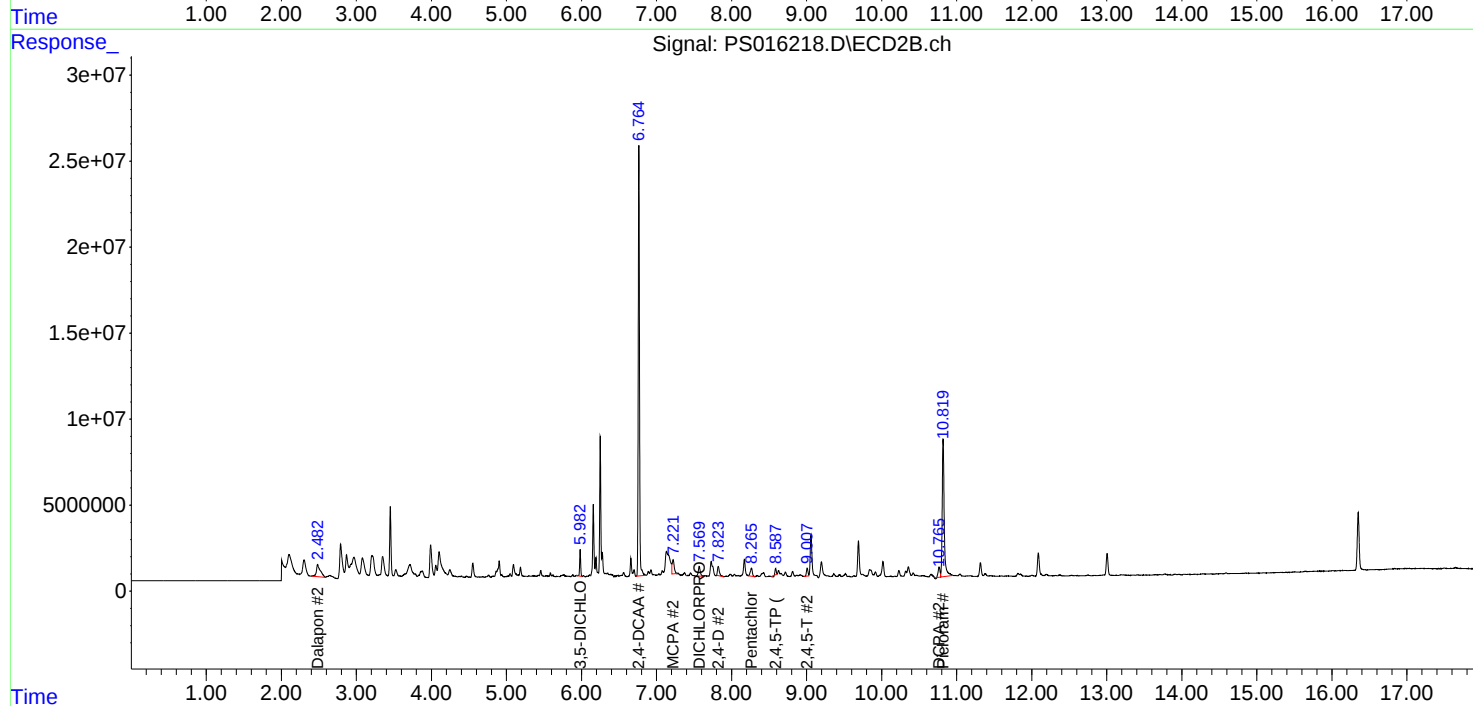
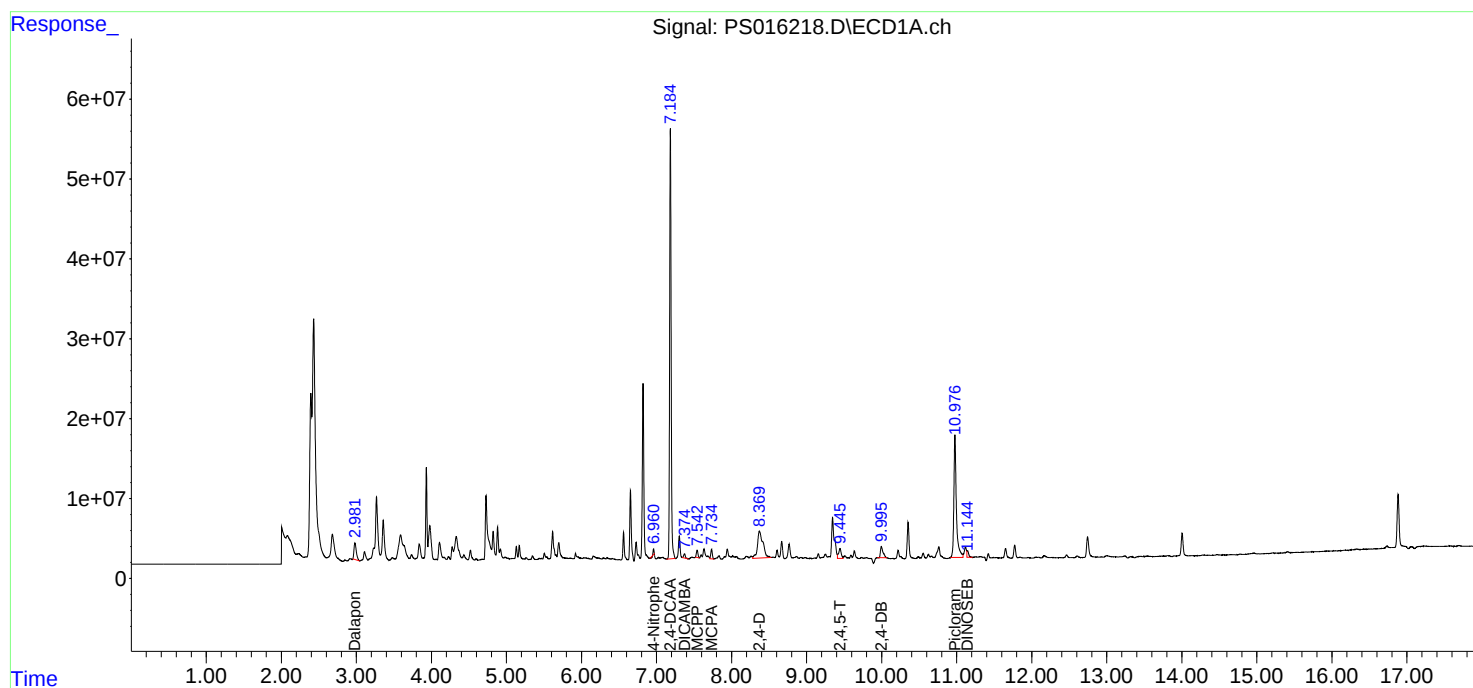
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

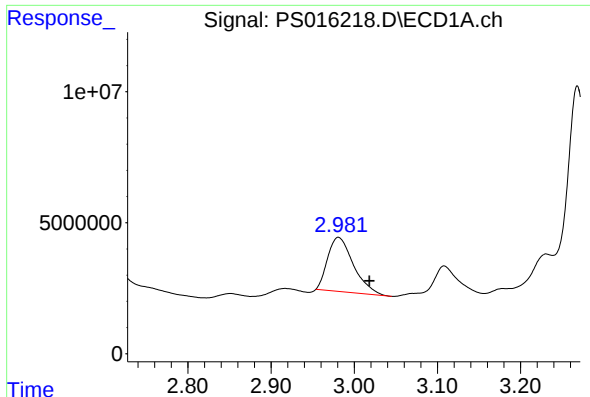
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
Data File : PS016218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 16:35
Operator : DD\AJ
Sample : PB138071BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:23:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

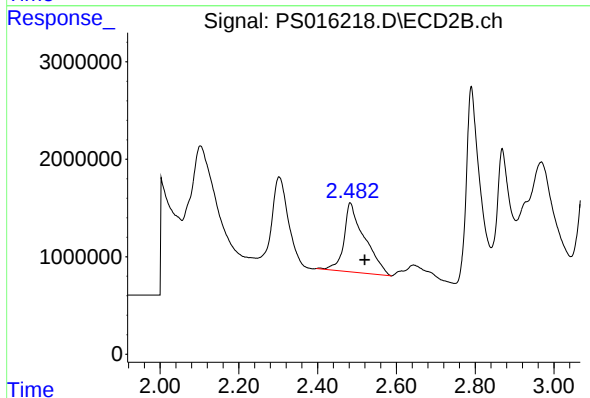




#1 Dalapon

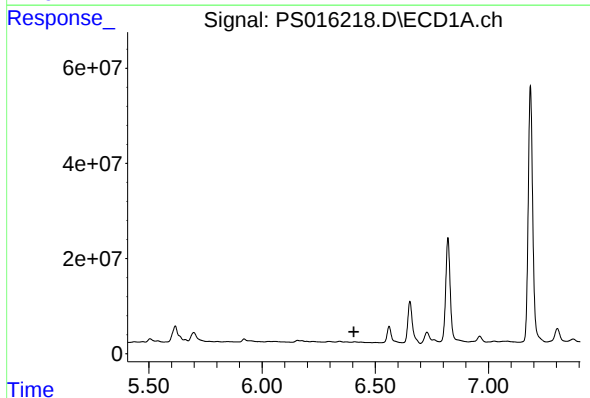
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 44569442
Conc: 20.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



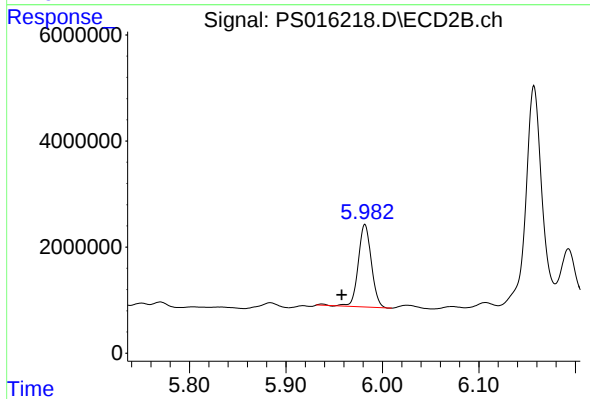
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 25688027
Conc: 36.75 ng/ml



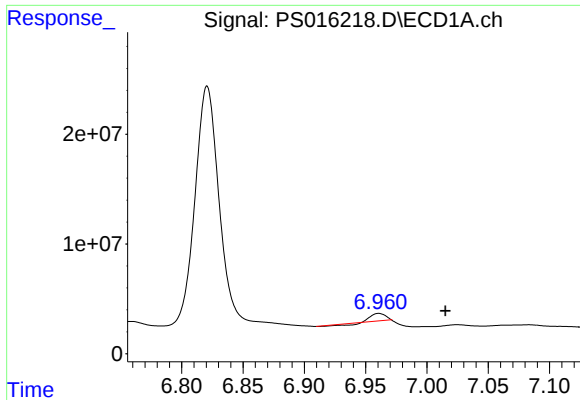
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

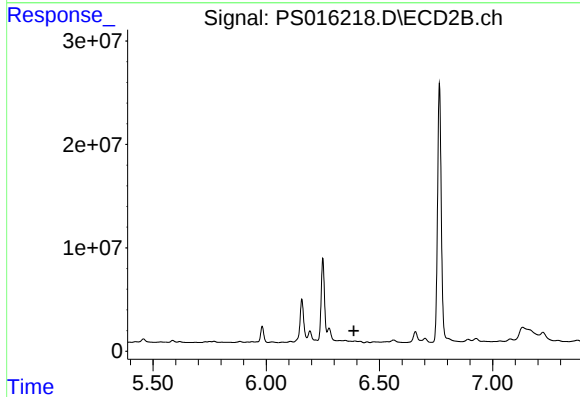
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 14601739
Conc: 18.97 ng/ml



#3 4-Nitrophenol

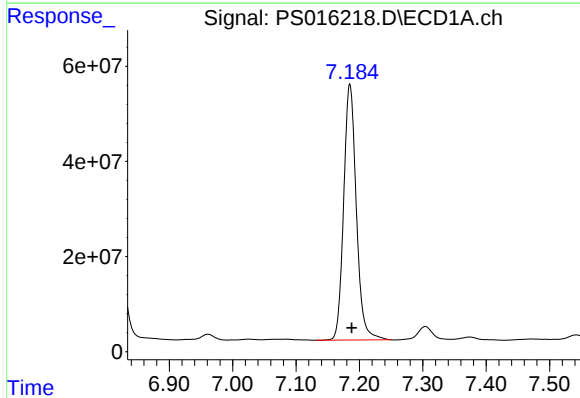
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 4398285
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



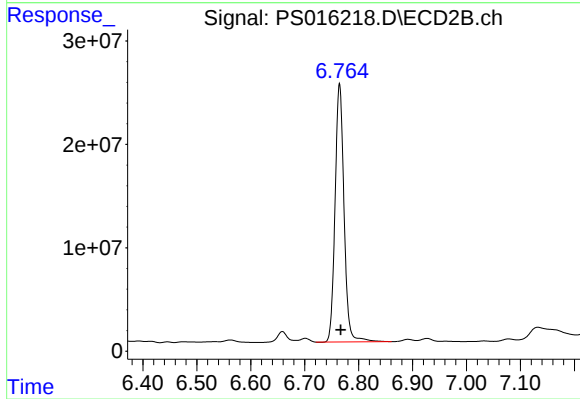
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



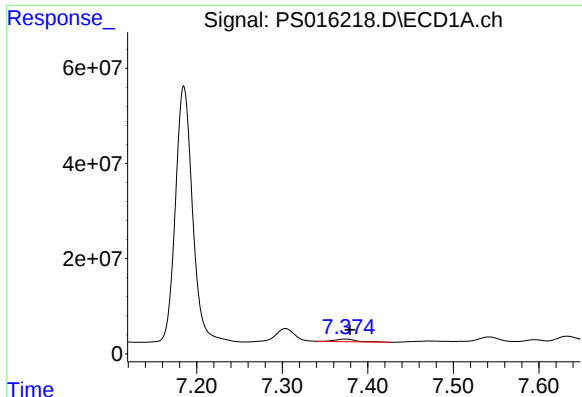
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 747037643
Conc: 486.61 ng/ml



#4 2,4-DCAA

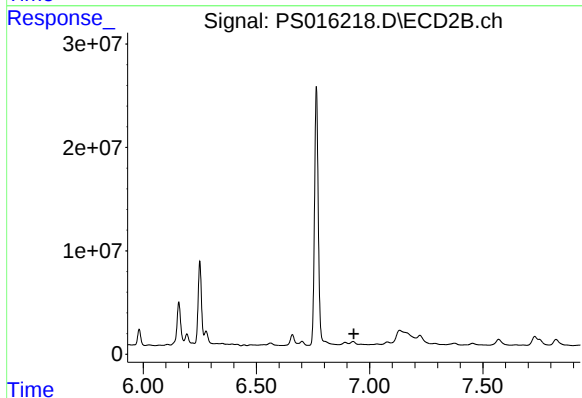
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 288659895
Conc: 562.34 ng/ml



#5 DICAMBA

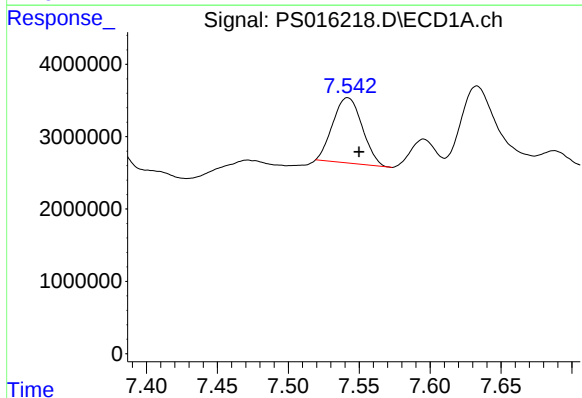
R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 8672684
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



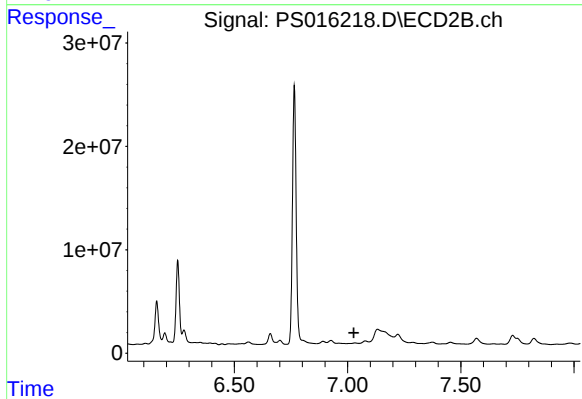
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



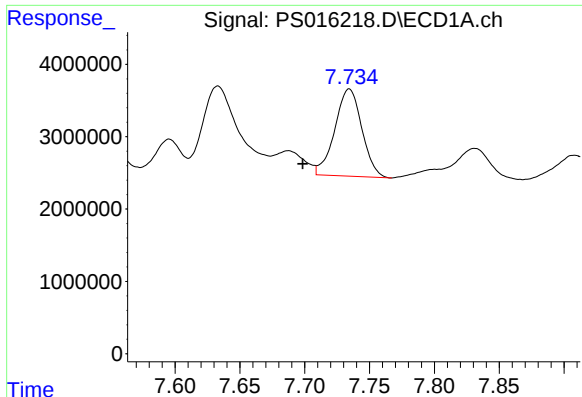
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 13018137
Conc: 2.97 ug/ml



#6 MCP

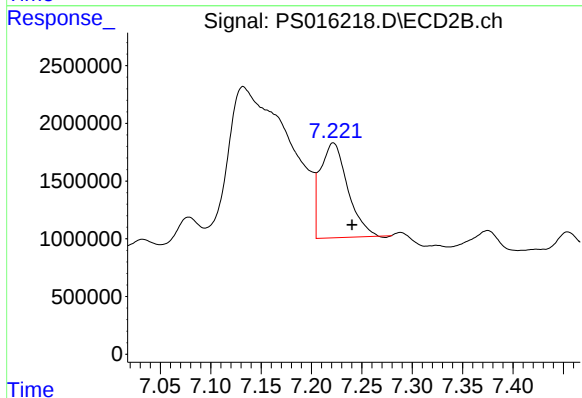
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

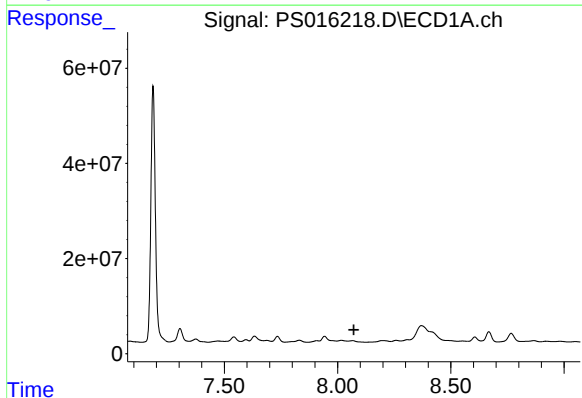
R.T.: 7.734 min
Delta R.T.: 0.036 min
Response: 17515832
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



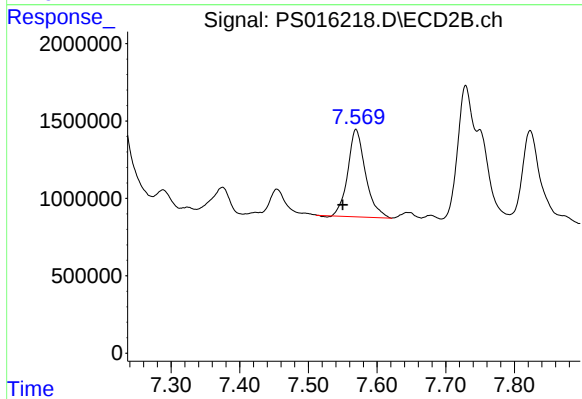
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.019 min
Response: 15504256
Conc: 5.88 ug/ml



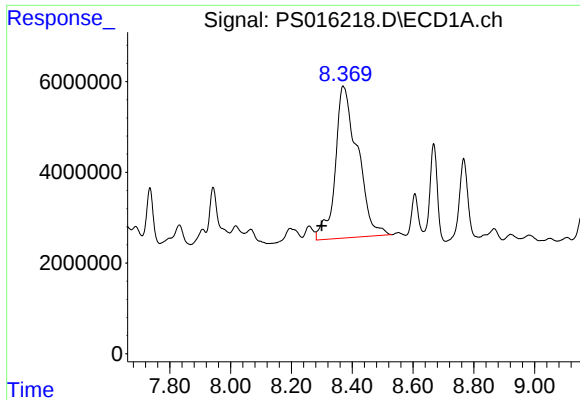
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

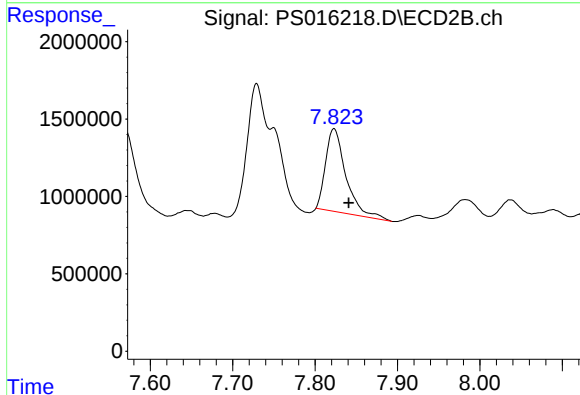
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 10135296
Conc: 19.25 ng/ml



#9 2,4-D

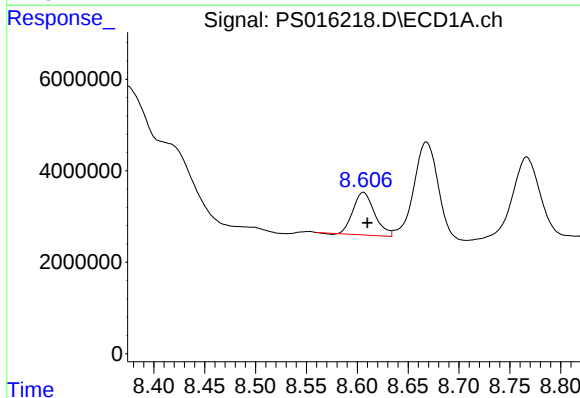
R.T.: 8.370 min
Delta R.T.: 0.070 min
Response: 171115355
Conc: 106.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



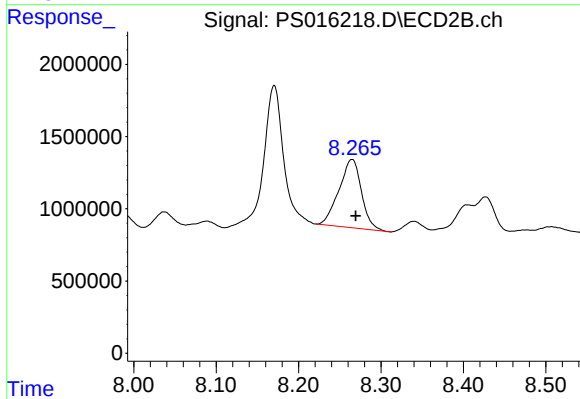
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.018 min
Response: 9127573
Conc: 14.47 ng/ml



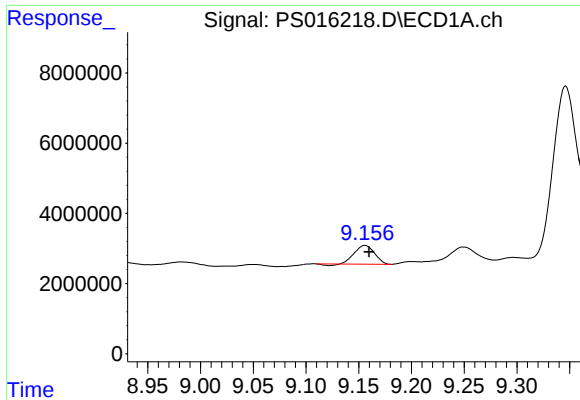
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 13706584
Conc: N.D.



#10 Pentachlorophenol

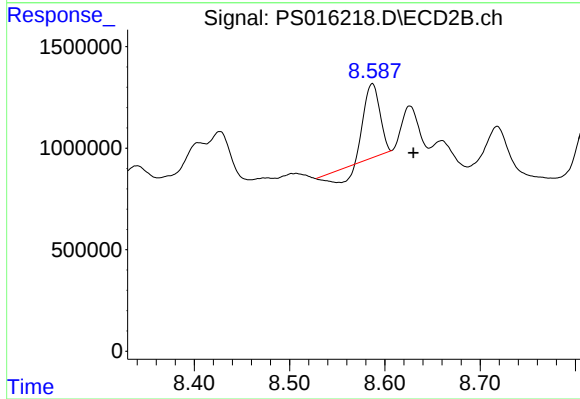
R.T.: 8.265 min
Delta R.T.: -0.005 min
Response: 8964440
Conc: 1.25 ng/ml



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

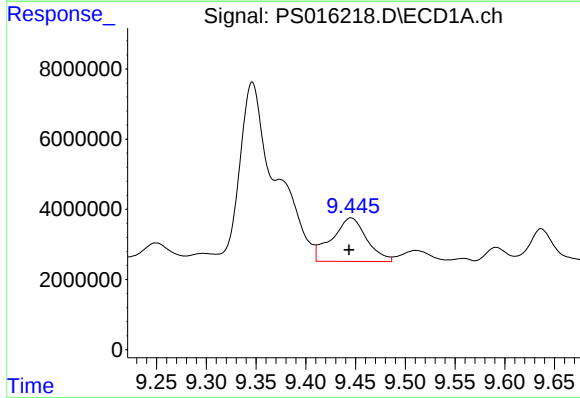
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 6899866
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



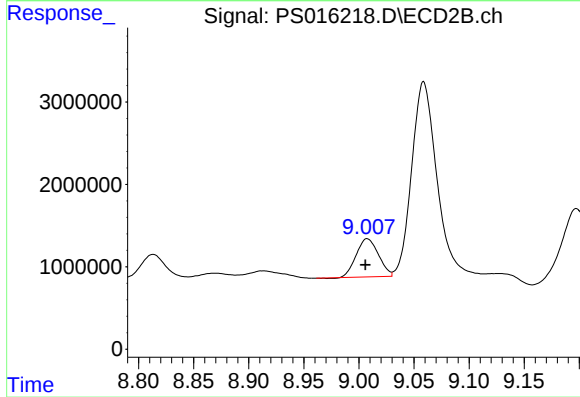
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.043 min
Response: 3385909
Conc: 1.20 ng/ml



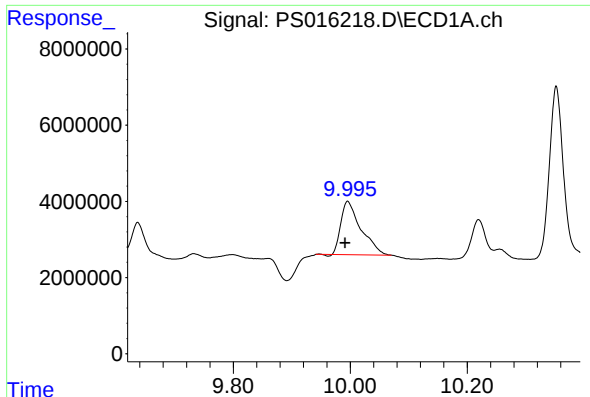
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: 0.002 min
Response: 30248339
Conc: 3.87 ng/ml



#12 2,4,5-T

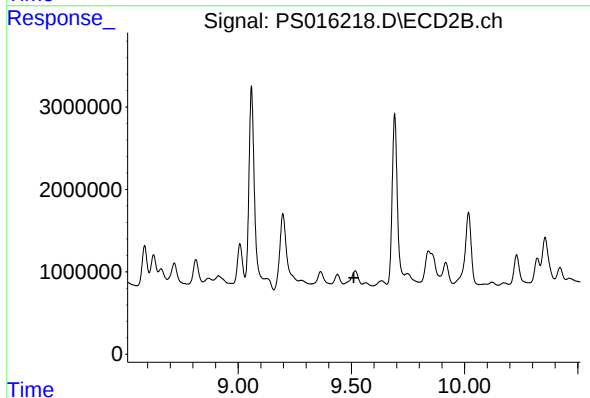
R.T.: 9.008 min
Delta R.T.: 0.002 min
Response: 6506337
Conc: 2.26 ng/ml



#13 2,4-DB

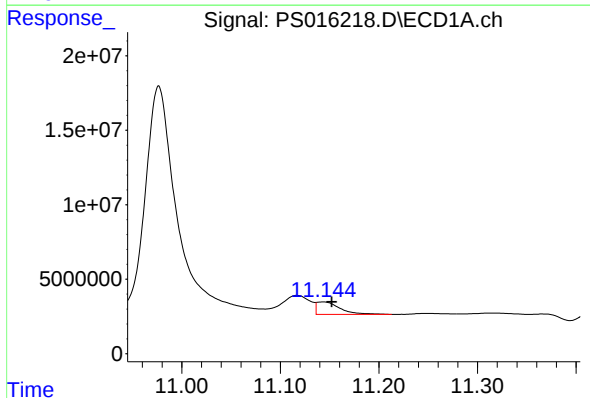
R.T.: 9.996 min
Delta R.T.: 0.005 min
Response: 33299838
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



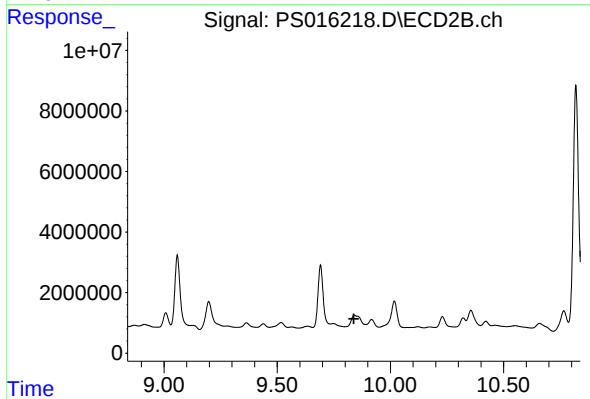
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



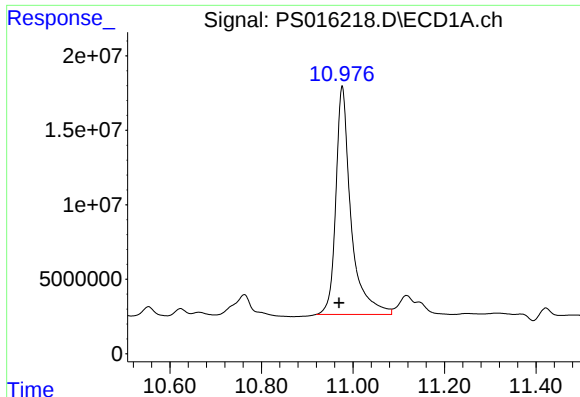
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.008 min
Response: 13555411
Conc: 2.47 ng/ml



#14 DINOSEB

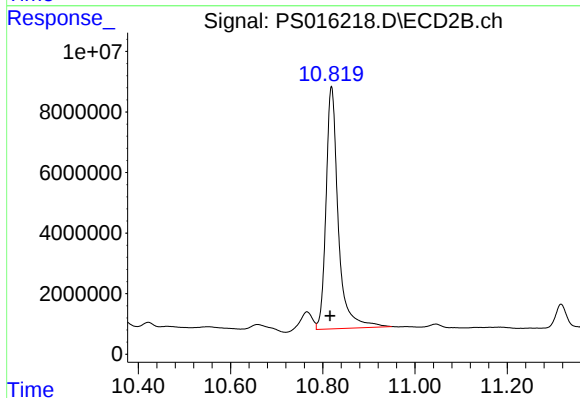
R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



#15 Picloram

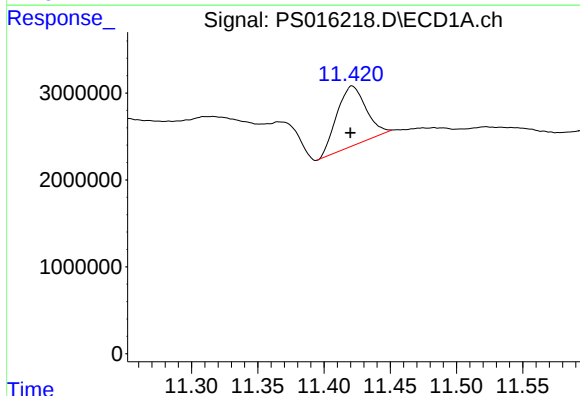
R.T.: 10.977 min
Delta R.T.: 0.007 min
Response: 352176936
Conc: 32.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



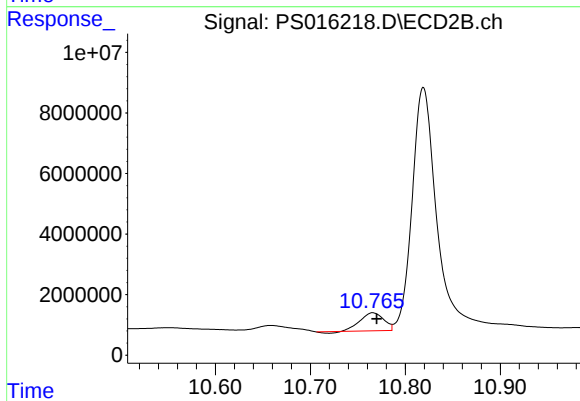
#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 147210721
Conc: 35.38 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.001 min
Response: 10557688
Conc: N.D.



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 9943468
Conc: 2.31 ng/ml