

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 11:29
 Operator : DD\AJ
 Sample : PB137955BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:37:39 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	7.187	6.763	841.4E6	337.9E6	548.087	658.251
Target Compounds							
1) T	Dalapon	2.980	2.477f	52966467	38700866	24.421	55.372 #
2) T	3,5-DICHL...	0.000	5.979	0	43420987	N.D.	56.410
5) T	DICAMBA	7.367	6.888f	12600793	9454318	2.199	4.488 #
6) T	MCP	7.545	0.000	16340121	0	3.727	N.D. #
7) T	MCPA	7.737	0.000	18240020	0	2.868	N.D. #
8) T	DICHLORPROP	0.000	7.565	0	26584849	N.D.	50.485
9) T	2,4-D	8.258f	7.822	21384910	11242139	13.340	17.827 #
10) T	Pentachlo...	8.608	8.262	11161596	11512749	<MDL	1.600 #
11) T	2,4,5-TP ...	9.159	8.656	5195901	24921654	<MDL	8.833 #
12) T	2,4,5-T	9.445	9.007	16396782	6936018	2.100	2.404
13) T	2,4-DB	9.989	0.000	14463672	0	8.707	N.D. #
14) T	DINOSEB	11.118	9.840	422.1E6	35687957	76.999	17.479 #
15) T	Picloram	10.975	10.818	357.9E6	187.4E6	32.539	45.053 #
16) T	DCPA	11.426	10.766	10431412	8803357	<MDL	2.047 #

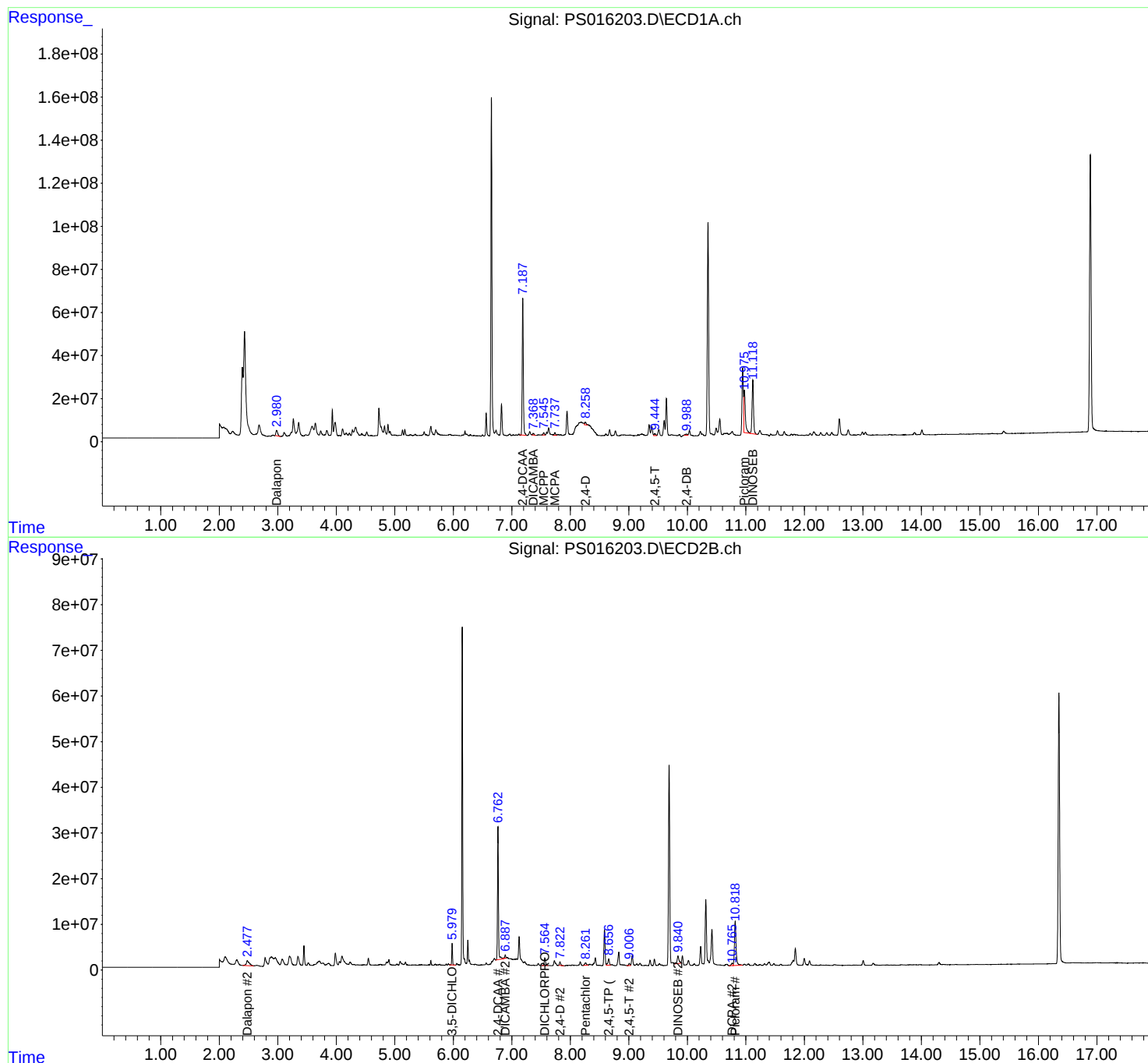
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

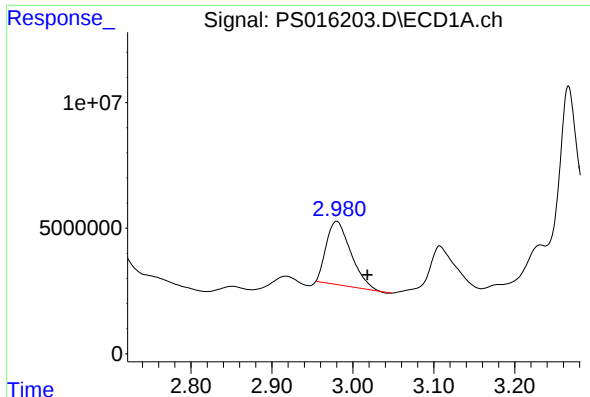
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
Data File : PS016203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2021 11:29
Operator : DD\AJ
Sample : PB137955BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:37:39 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

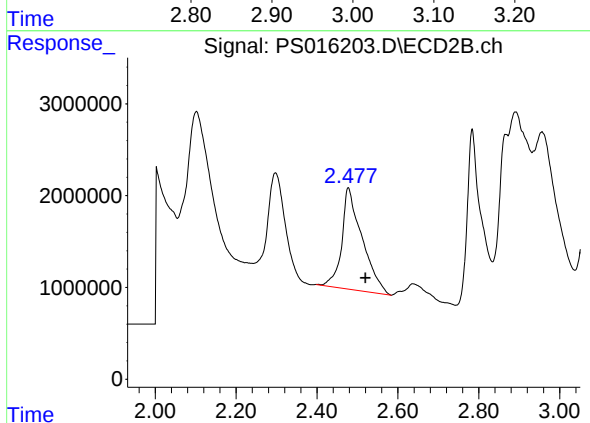




#1 Dalapon

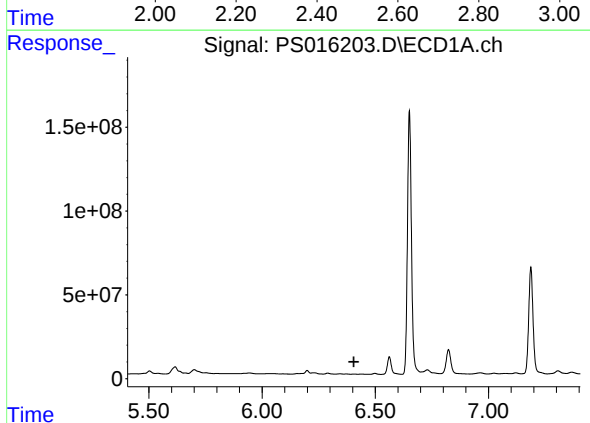
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 52966467
Conc: 24.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



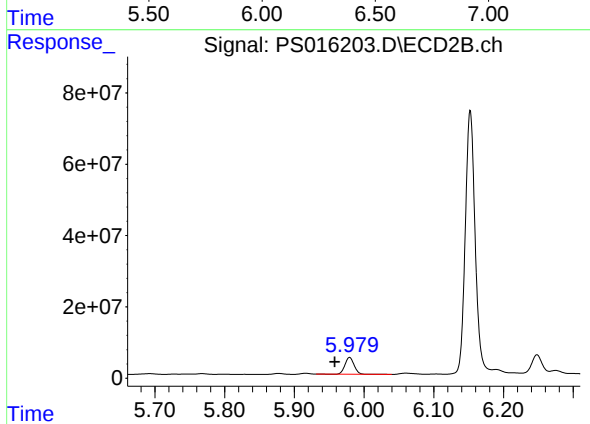
#1 Dalapon

R.T.: 2.477 min
Delta R.T.: -0.042 min
Response: 38700866
Conc: 55.37 ng/ml



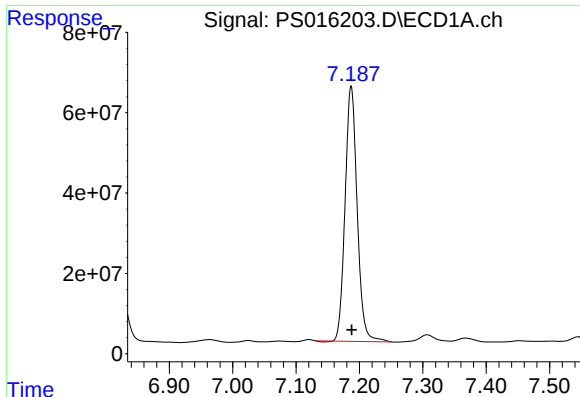
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

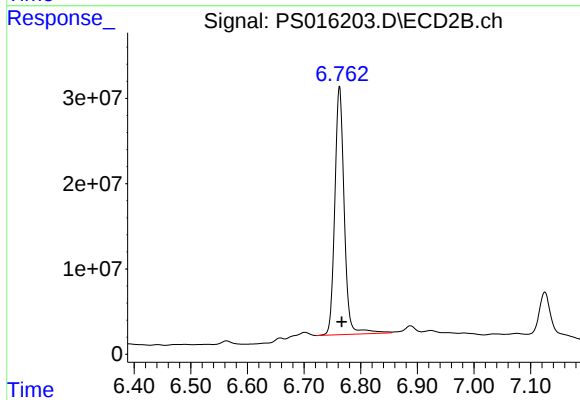
R.T.: 5.979 min
Delta R.T.: 0.021 min
Response: 43420987
Conc: 56.41 ng/ml



#4 2,4-DCAA

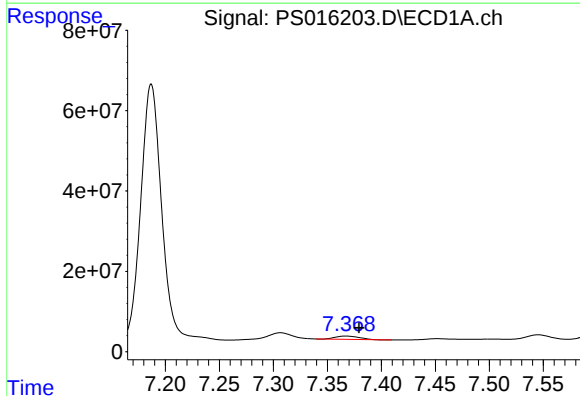
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 841423085
Conc: 548.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



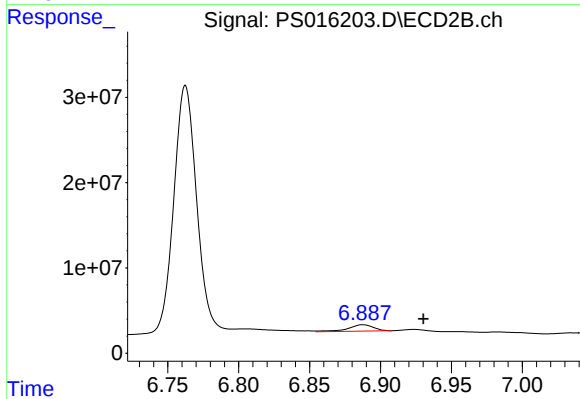
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 337891591
Conc: 658.25 ng/ml



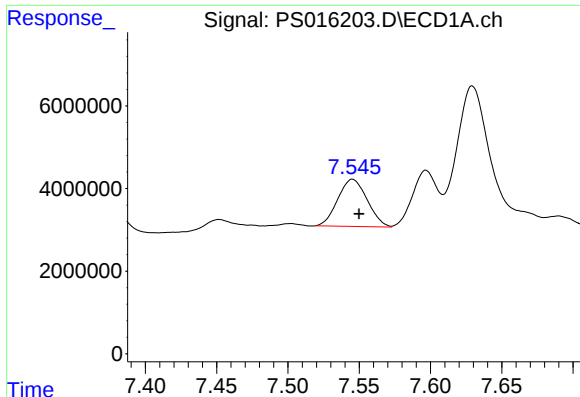
#5 DICAMBA

R.T.: 7.367 min
Delta R.T.: -0.012 min
Response: 12600793
Conc: 2.20 ng/ml



#5 DICAMBA

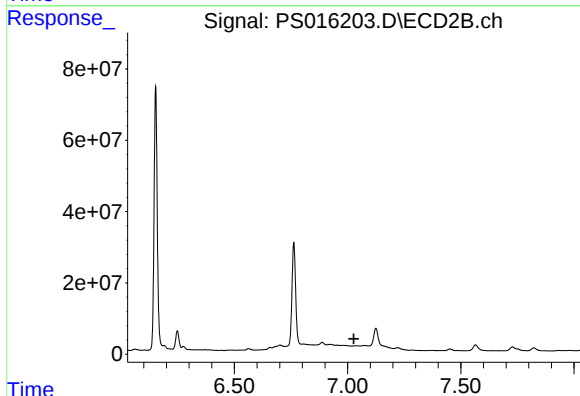
R.T.: 6.888 min
Delta R.T.: -0.043 min
Response: 9454318
Conc: 4.49 ng/ml



#6 MCPP

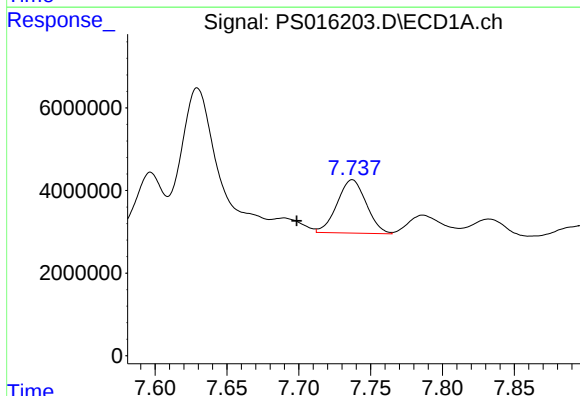
R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 16340121
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



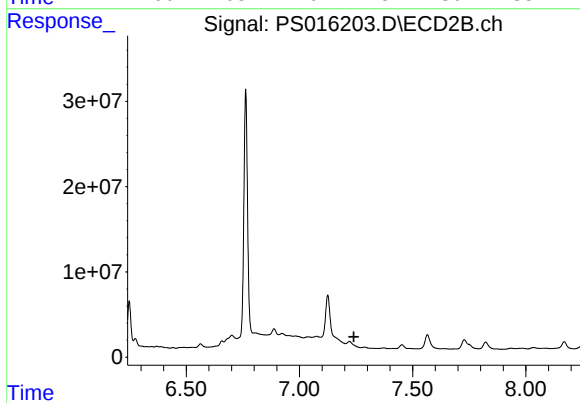
#6 MCPP

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



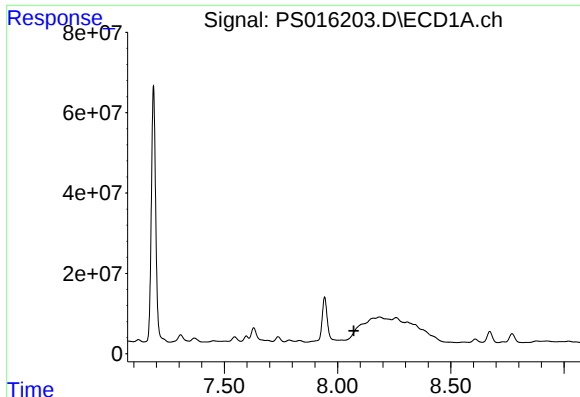
#7 MCPA

R.T.: 7.737 min
Delta R.T.: 0.039 min
Response: 18240020
Conc: 2.87 ug/ml



#7 MCPA

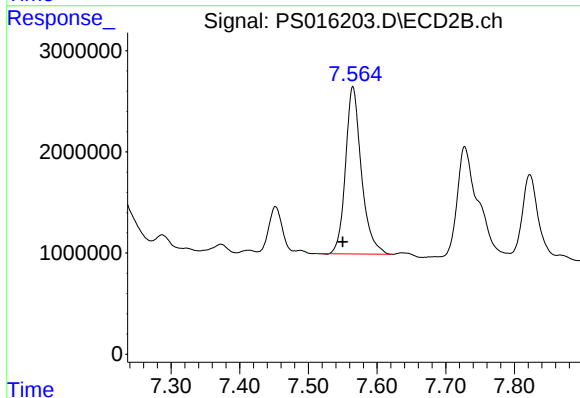
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

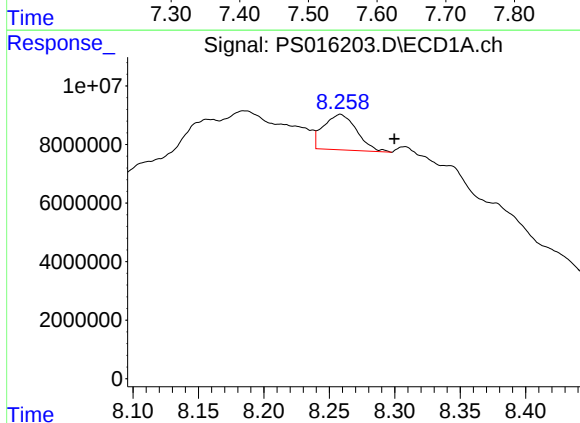
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



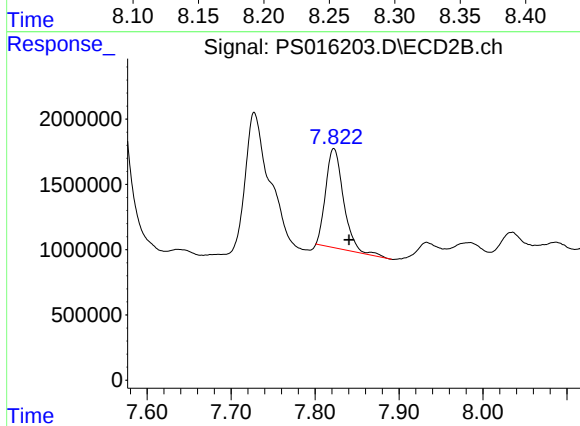
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 26584849
Conc: 50.49 ng/ml



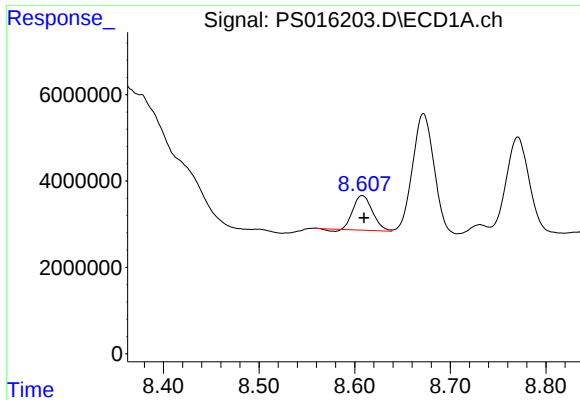
#9 2,4-D

R.T.: 8.258 min
Delta R.T.: -0.041 min
Response: 21384910
Conc: 13.34 ng/ml



#9 2,4-D

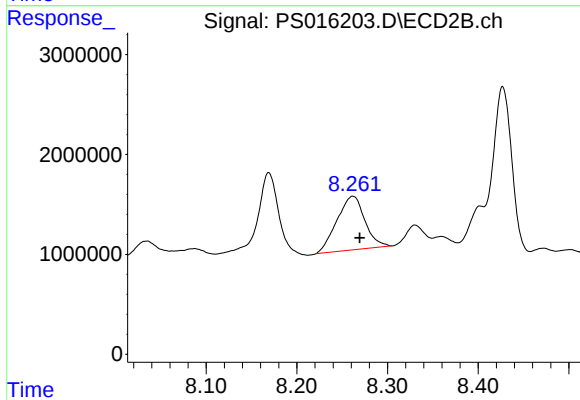
R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 11242139
Conc: 17.83 ng/ml



#10 Pentachlorophenol

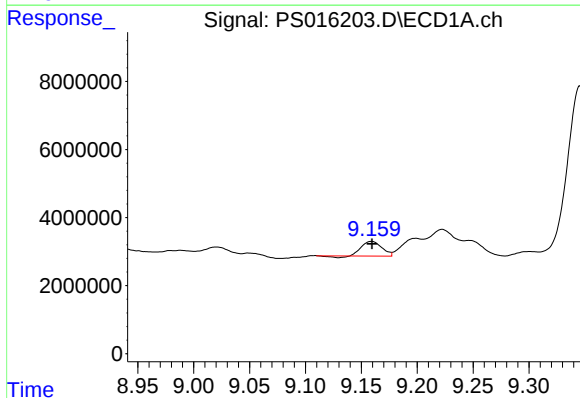
R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 11161596
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



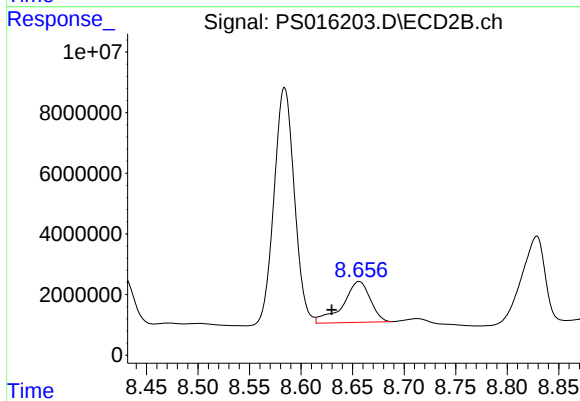
#10 Pentachlorophenol

R.T.: 8.262 min
Delta R.T.: -0.007 min
Response: 11512749
Conc: 1.60 ng/ml



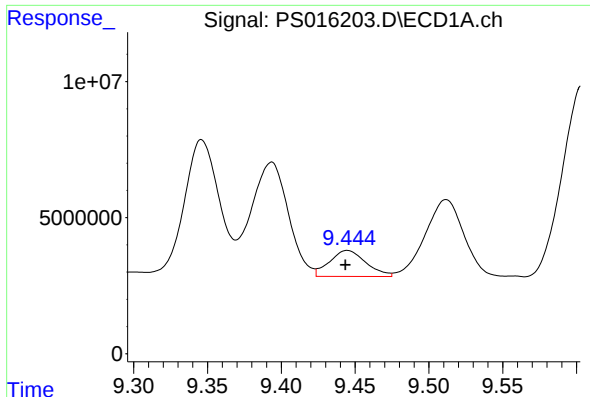
#11 2,4,5-TP (SILVEX)

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5195901
Conc: N.D.



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

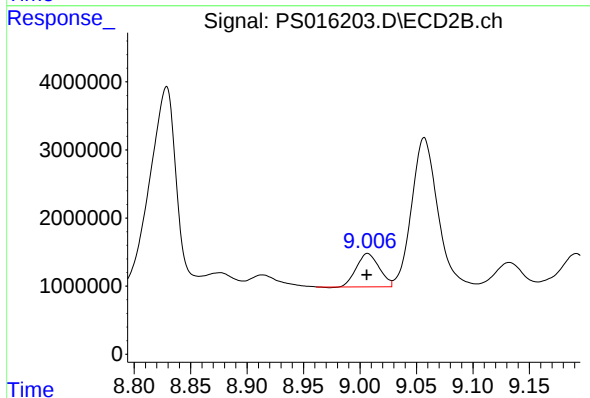
R.T.: 8.656 min
Delta R.T.: 0.026 min
Response: 24921654
Conc: 8.83 ng/ml



#12 2,4,5-T

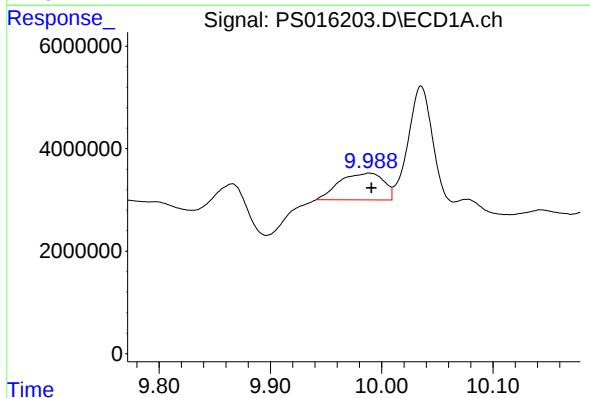
R.T.: 9.445 min
Delta R.T.: 0.001 min
Response: 16396782
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



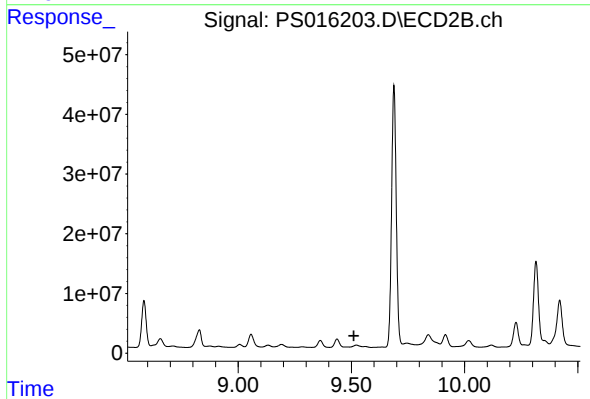
#12 2,4,5-T

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 6936018
Conc: 2.40 ng/ml



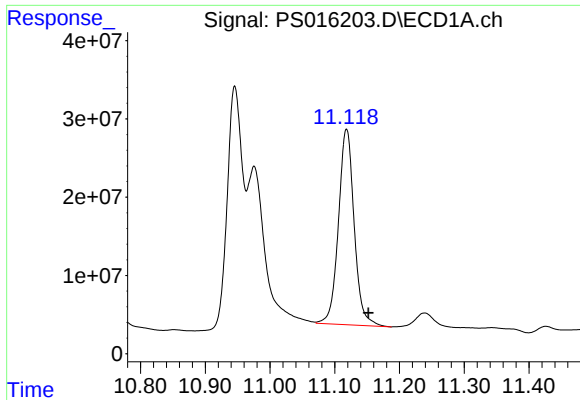
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 14463672
Conc: 8.71 ng/ml



#13 2,4-DB

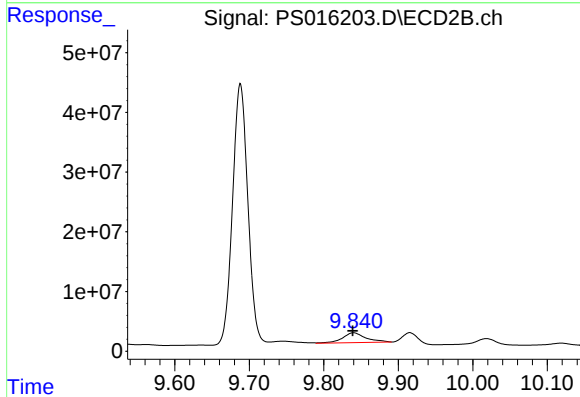
R.T.: 0.000 min
Exp R.T.: 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

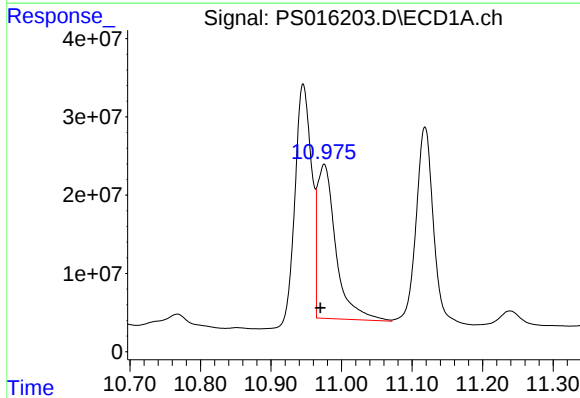
R.T.: 11.118 min
Delta R.T.: -0.034 min
Response: 422127550
Conc: 77.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



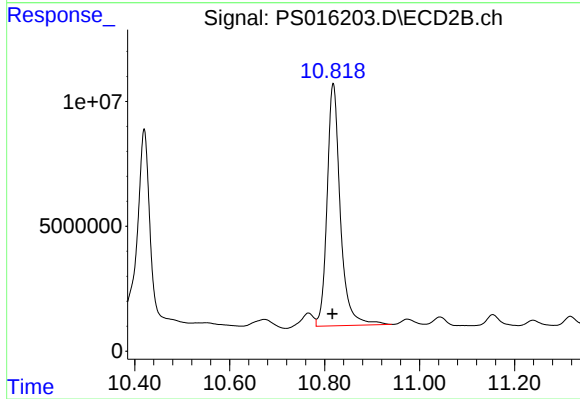
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: 0.001 min
Response: 35687957
Conc: 17.48 ng/ml



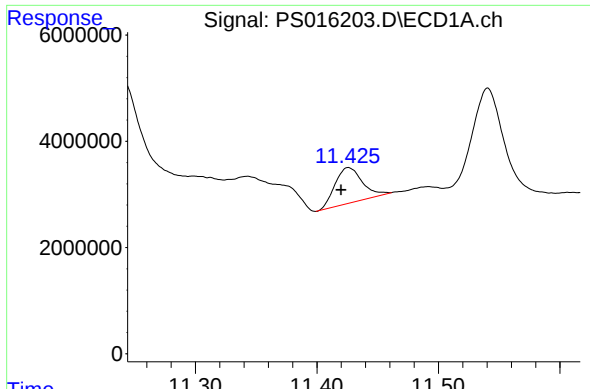
#15 Picloram

R.T.: 10.975 min
Delta R.T.: 0.005 min
Response: 357938100
Conc: 32.54 ng/ml



#15 Picloram

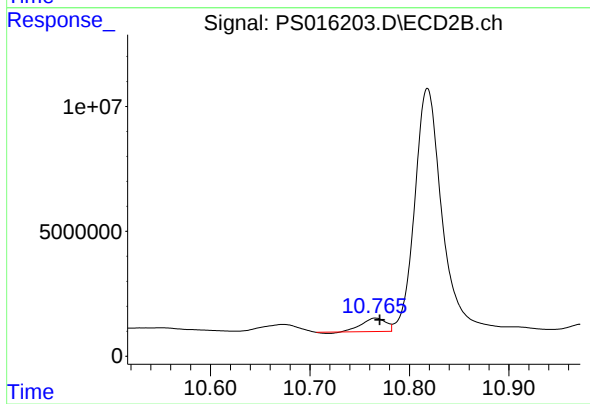
R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 187448876
Conc: 45.05 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.006 min
Response: 10431412
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 8803357
Conc: 2.05 ng/ml