

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 22:02
 Operator : DD\AJ
 Sample : PB137740BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:40:49 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	7.186	6.765	742.3E6	284.3E6	483.521	553.797
Target Compounds							
1) T	Dalapon	2.979	2.482	45842863	27362323	21.137	39.149 #
2) T	3,5-DICHL...	0.000	5.982	0	91536628	N.D.	118.919
5) T	DICAMBA	7.365	6.891	22439053	5927777	3.917	2.814 #
6) T	MCP	7.542	0.000	8460948	0	1.930	N.D. #
7) T	MCPA	7.629f	0.000	51095588	0	8.035	N.D. #
8) T	DICHLORPROP	0.000	7.569	0	21669928	N.D.	41.152
9) T	2,4-D	8.257f	0.000	15836095	0	9.879	N.D. #
10) T	Pentachlo...	8.606	8.265	14475320	9979863	<MDL	1.387 #
11) T	2,4,5-TP ...	9.157	8.586f	9268637	18455077	1.249	6.541 #
12) T	2,4,5-T	9.445	9.058f	21963811	24586899	2.813	8.523 #
13) T	2,4-DB	10.032f	0.000	14001032	0	8.429	N.D. #
14) T	DINOSEB	11.146	9.856	13016887	12841119	2.374	6.289 #
15) T	Picloram	10.974	10.818	297.4E6	103.5E6	27.038	24.868
16) T	DCPA	11.426	10.766	11292322	7990073	1.047	1.858 #

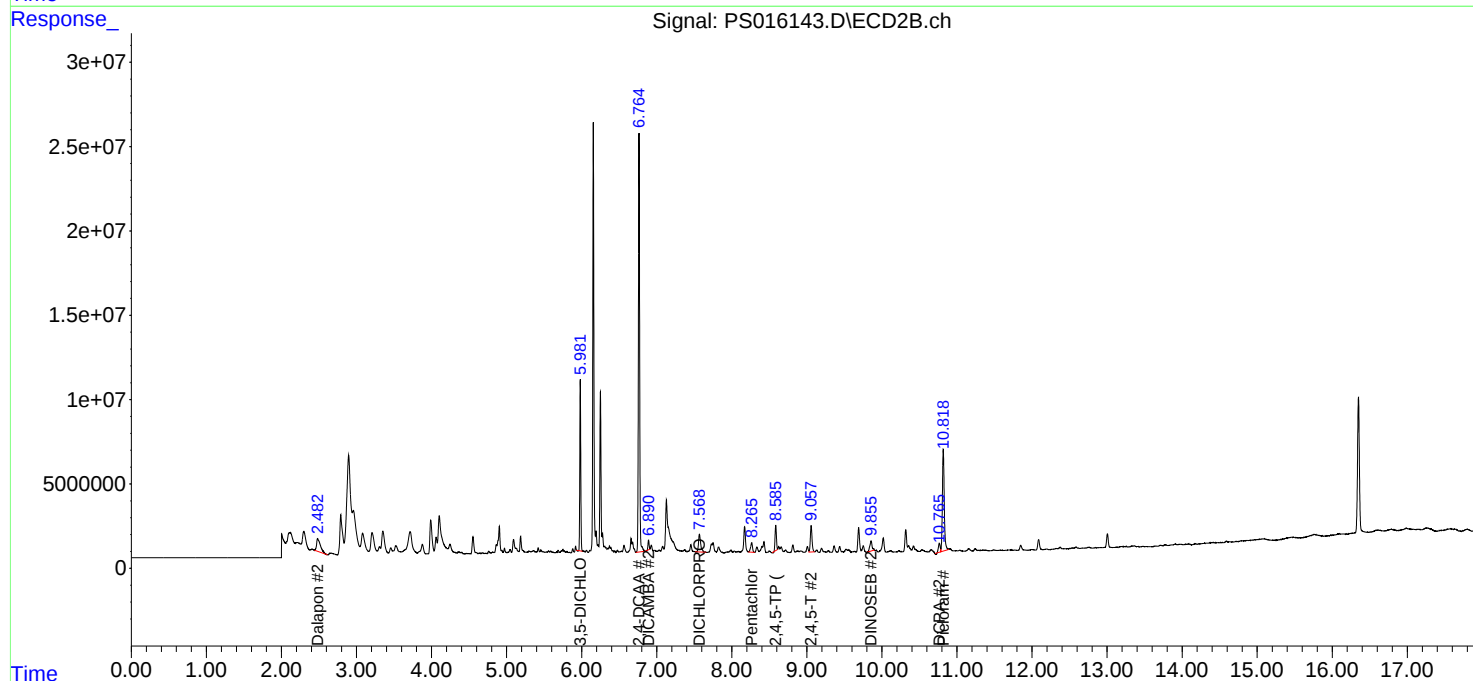
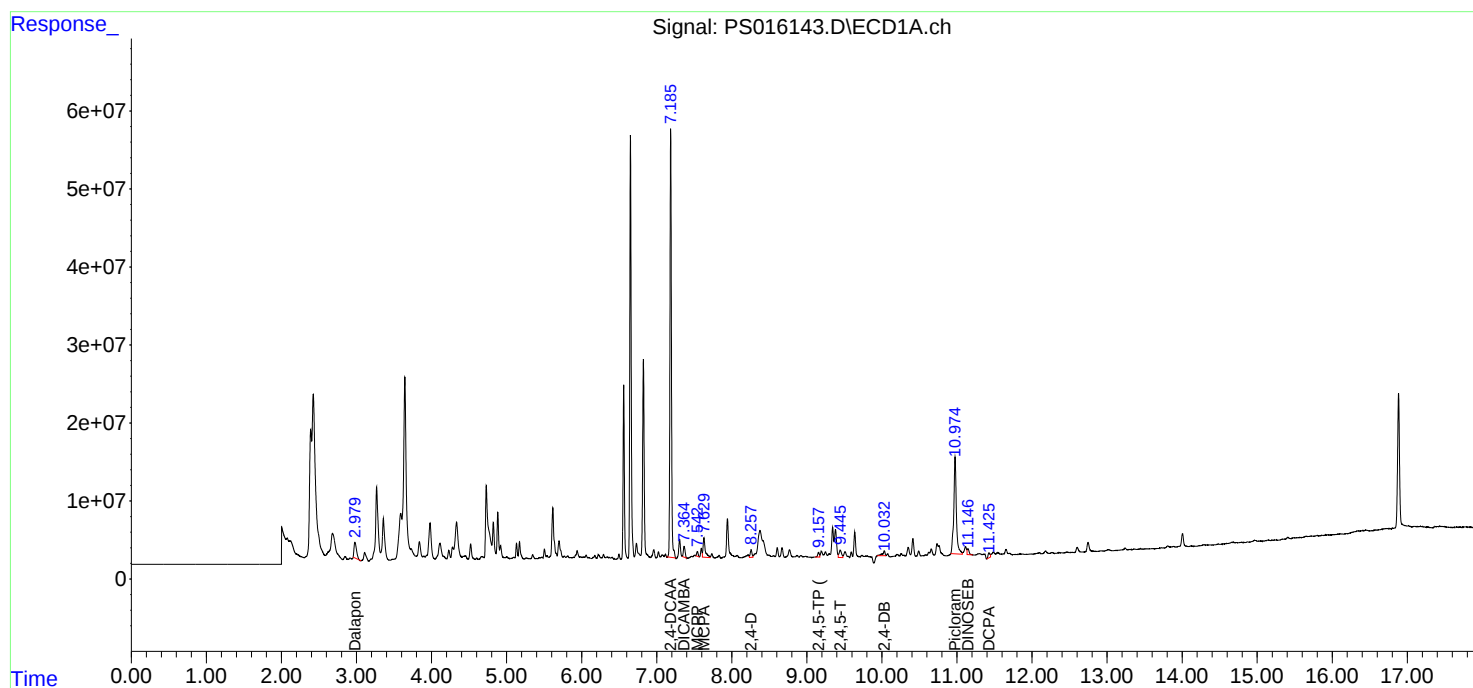
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

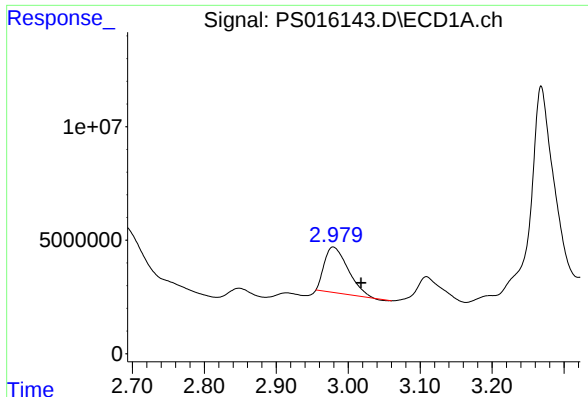
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
Data File : PS016143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2021 22:02
Operator : DD\AJ
Sample : PB137740BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:40:49 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

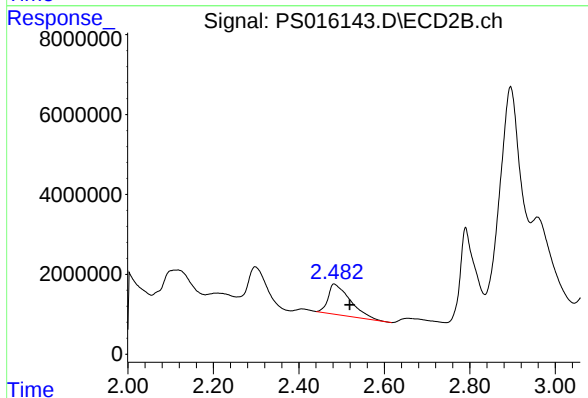




#1 Dalapon

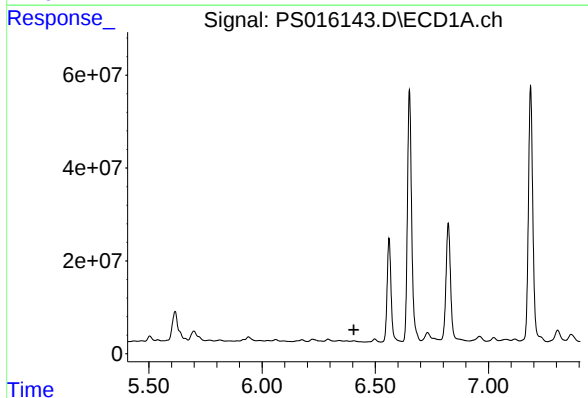
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 45842863
Conc: 21.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



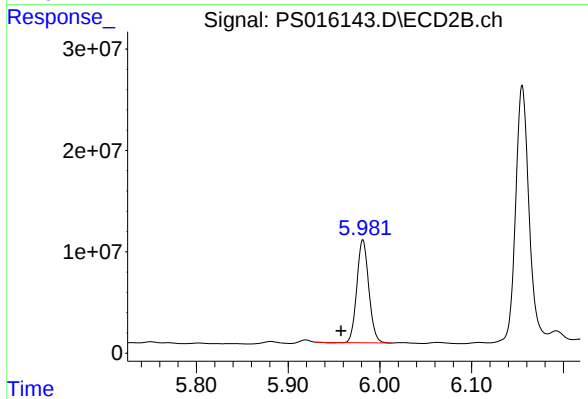
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 27362323
Conc: 39.15 ng/ml



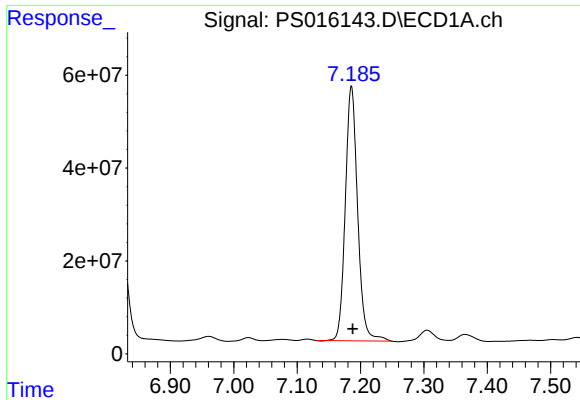
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

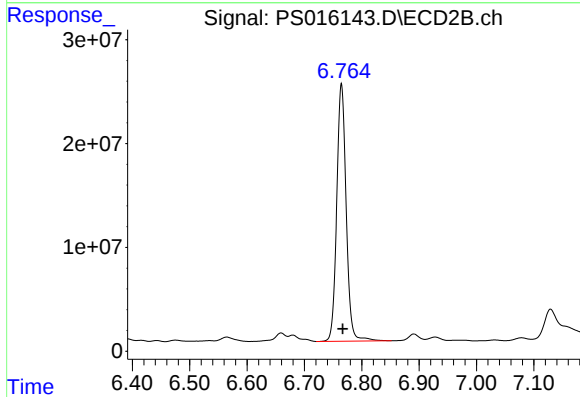
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 91536628
Conc: 118.92 ng/ml



#4 2,4-DCAA

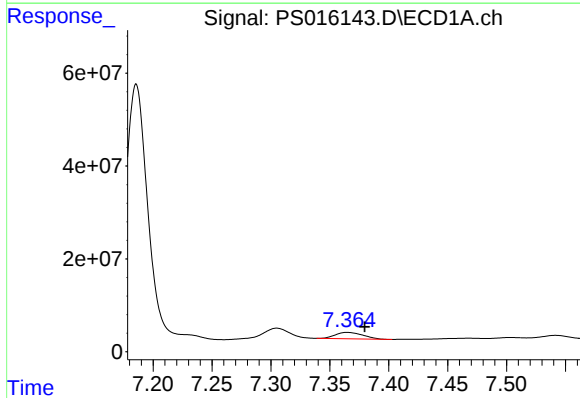
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 742301496
Conc: 483.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



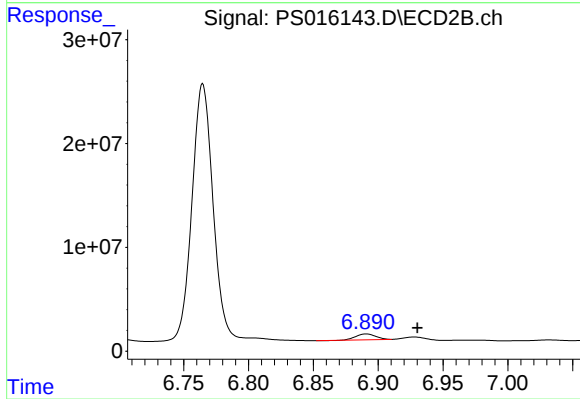
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 284273323
Conc: 553.80 ng/ml



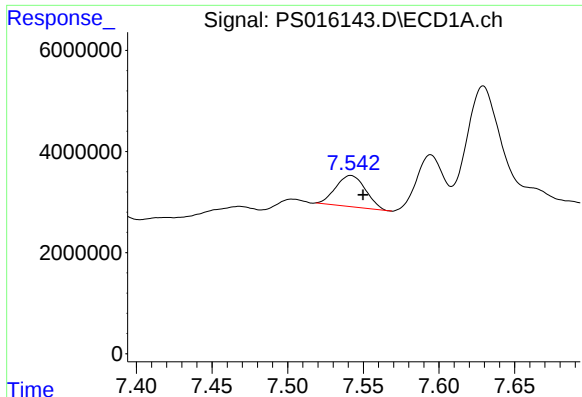
#5 DICAMBA

R.T.: 7.365 min
Delta R.T.: -0.014 min
Response: 22439053
Conc: 3.92 ng/ml



#5 DICAMBA

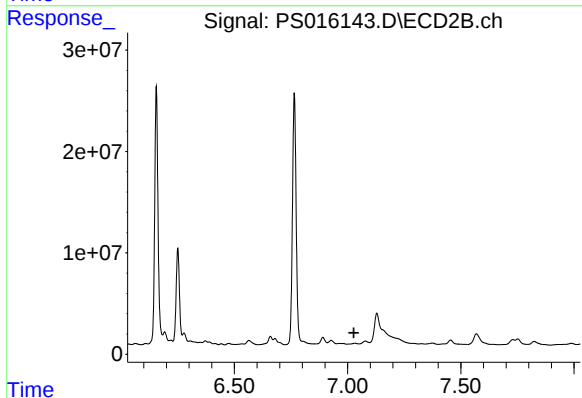
R.T.: 6.891 min
Delta R.T.: -0.040 min
Response: 5927777
Conc: 2.81 ng/ml



#6 MCPP

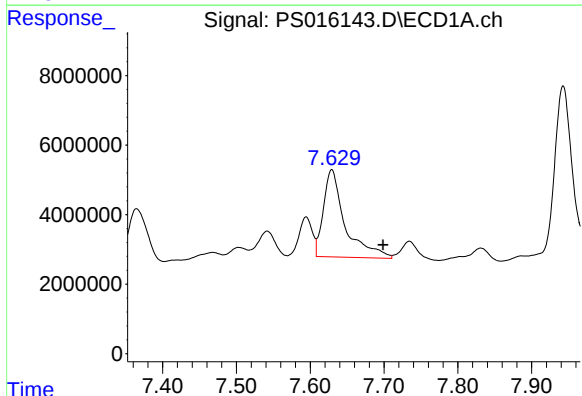
R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 8460948
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



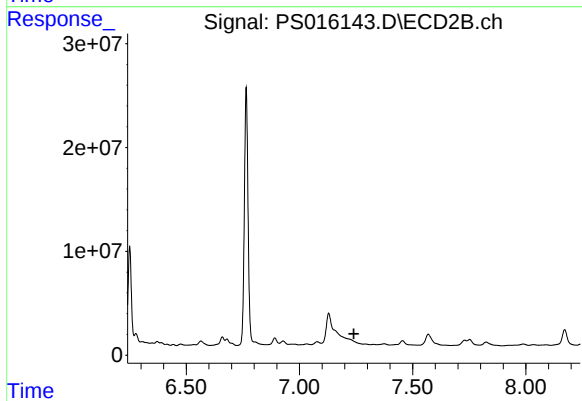
#6 MCPP

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



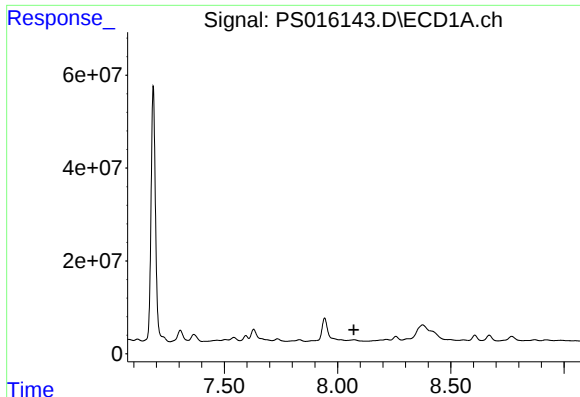
#7 MCPA

R.T.: 7.629 min
Delta R.T.: -0.069 min
Response: 51095588
Conc: 8.03 ug/ml



#7 MCPA

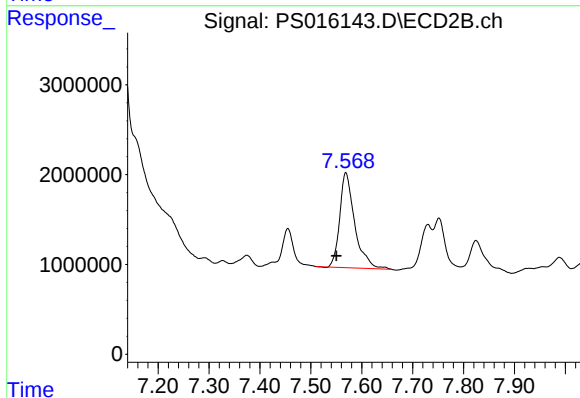
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

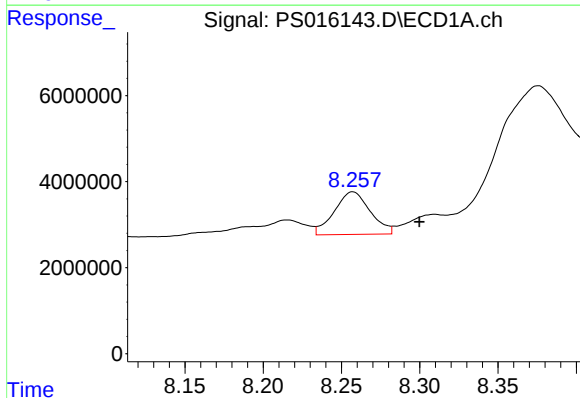
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



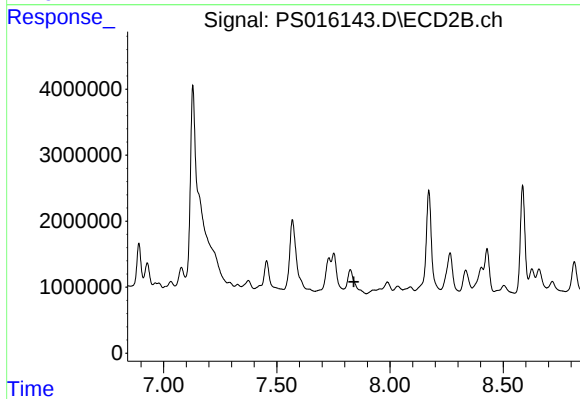
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 21669928
Conc: 41.15 ng/ml



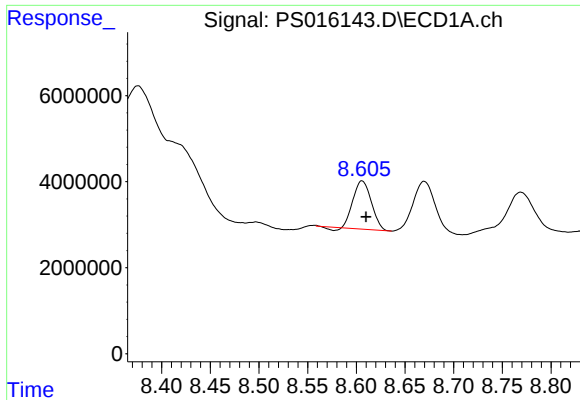
#9 2,4-D

R.T.: 8.257 min
Delta R.T.: -0.043 min
Response: 15836095
Conc: 9.88 ng/ml



#9 2,4-D

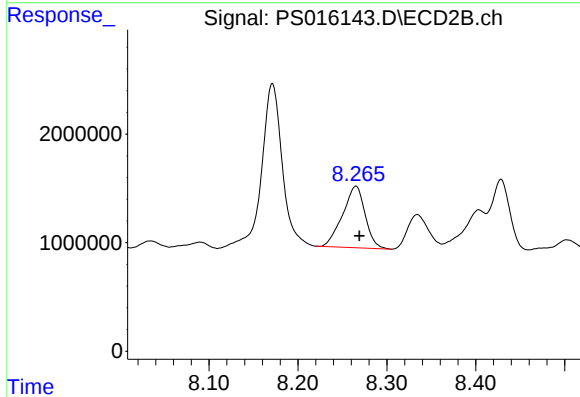
R.T.: 0.000 min
Exp R.T.: 7.841 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

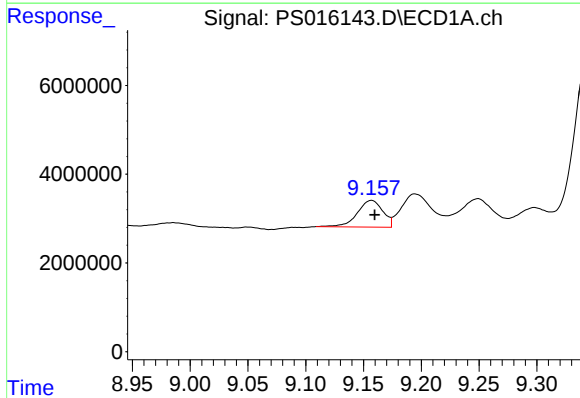
R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 14475320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



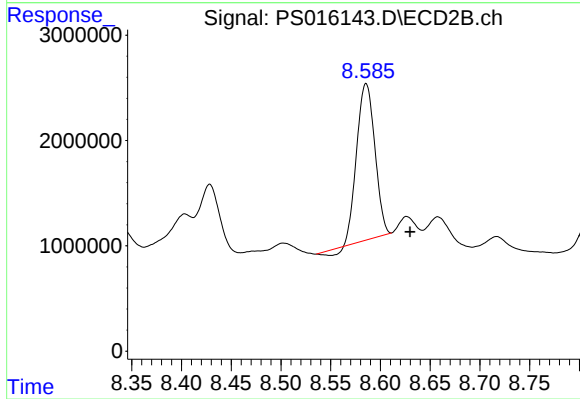
#10 Pentachlorophenol

R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 9979863
Conc: 1.39 ng/ml



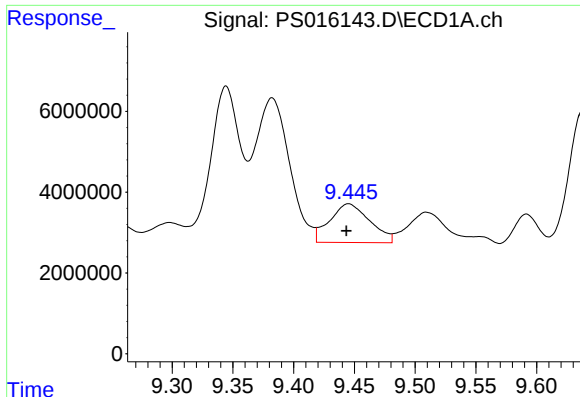
#11 2,4,5-TP (SILVEX)

R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 9268637
Conc: 1.25 ng/ml



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

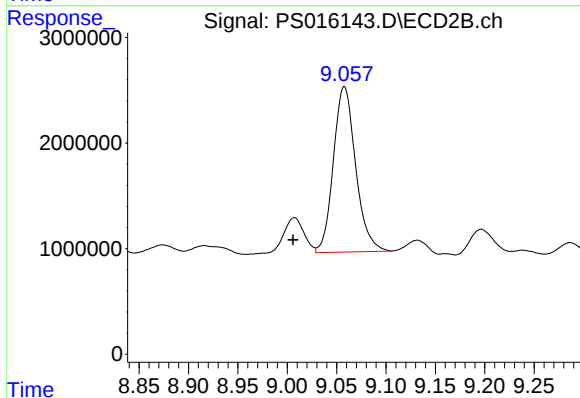
R.T.: 8.586 min
Delta R.T.: -0.044 min
Response: 18455077
Conc: 6.54 ng/ml



#12 2,4,5-T

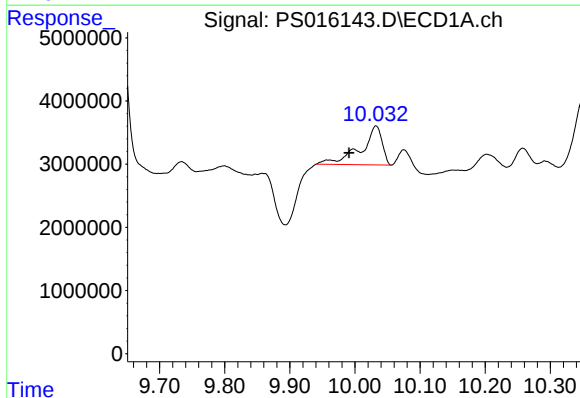
R.T.: 9.445 min
Delta R.T.: 0.002 min
Response: 21963811
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



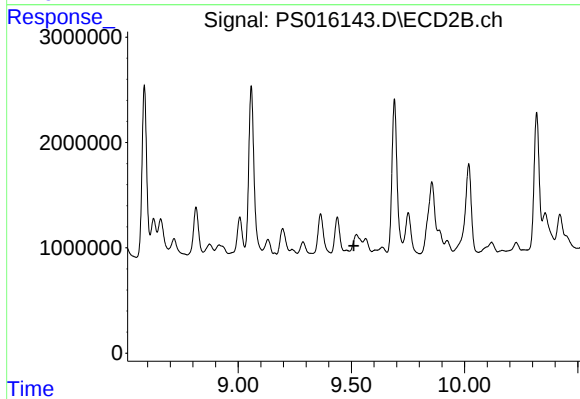
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.052 min
Response: 24586899
Conc: 8.52 ng/ml



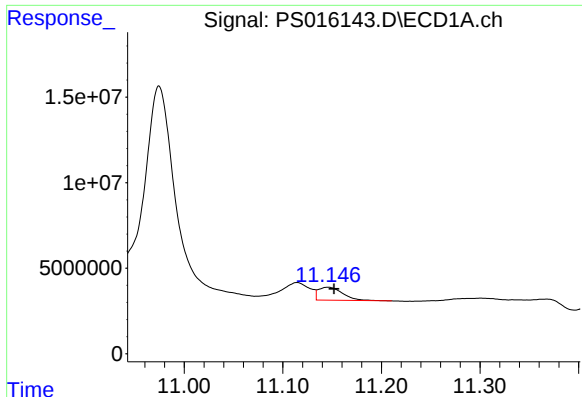
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.041 min
Response: 14001032
Conc: 8.43 ng/ml



#13 2,4-DB

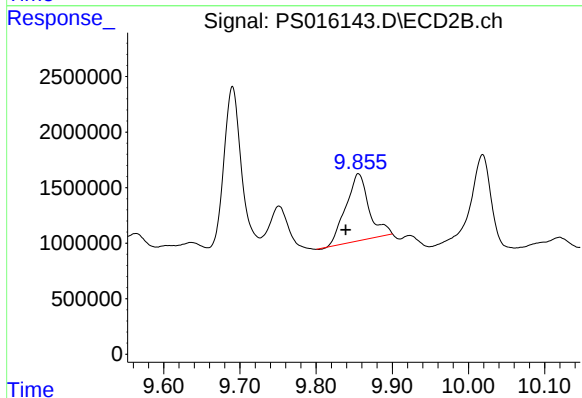
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

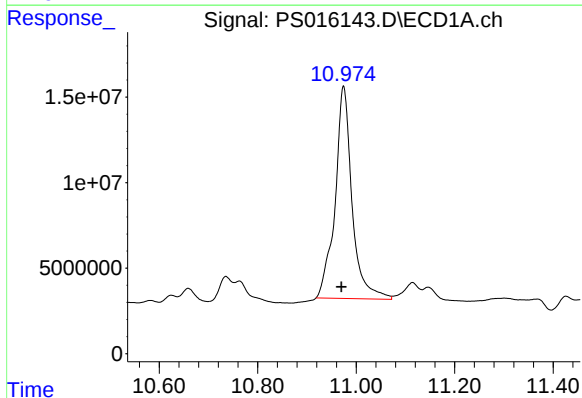
R.T.: 11.146 min
Delta R.T.: -0.006 min
Response: 13016887
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



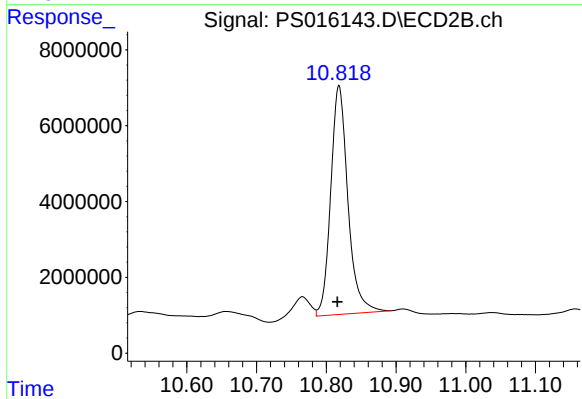
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.017 min
Response: 12841119
Conc: 6.29 ng/ml



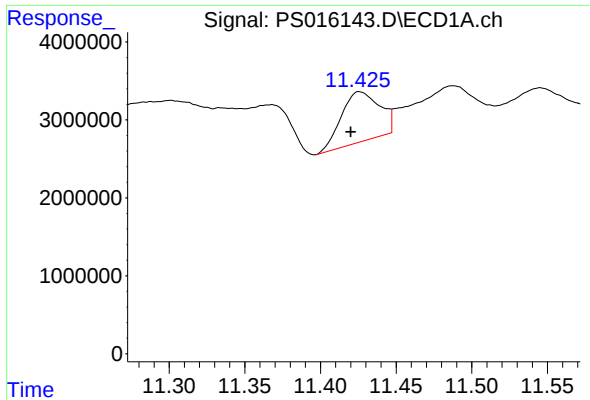
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.004 min
Response: 297420475
Conc: 27.04 ng/ml



#15 Picloram

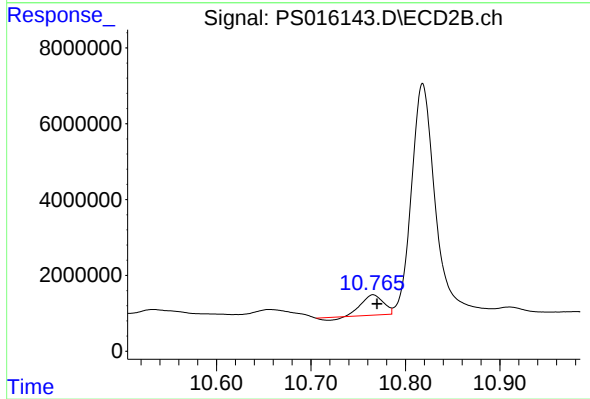
R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 103463522
Conc: 24.87 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.006 min
Response: 11292322
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 7990073
Conc: 1.86 ng/ml