

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 11:53
 Operator : SM\AJ
 Sample : K5131-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:09:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.477	5.254	256.5E6	22509804	280.677	48.951 #
Target Compounds							
1) T	Dalapon	2.114	0.000	156.1E6	0	146.097	N.D. #
2) T	3,5-DICHL...	4.911	4.537	24663965	23708428	22.675	41.242 #
3) T	4-Nitroph...	5.393	4.878	19104486	73692943	50.104	304.856 #
5) T	DICAMBA	5.697	5.422	6579123	80418201	2.036	47.775 #
6) T	MCPP	5.798	5.422	72141521	80418201	33.910	69.235 #
7) T	MCPA	5.923	5.610	31818279	66646562	10.227	36.209 #
8) T	DICHLORPROP	6.295	5.872	295.8E6	8168487	385.297	19.727 #
9) T	2,4-D	6.549	6.129	516.7E6	21248112	630.464	41.657 #
10) T	Pentachlo...	6.816	6.521	74904996	10139101	6.285	1.612 #
12) T	2,4,5-T	7.533	7.305	98853237	15282964	19.428	7.071 #
13) T	2,4-DB	8.133	0.000	16114552	0	27.783	N.D. #
14) T	DINOSEB	9.137	0.000	209.1E6	0	55.054	N.D. #
16) T	DCPA	9.447	0.000	14910594	0	2.555	N.D. #

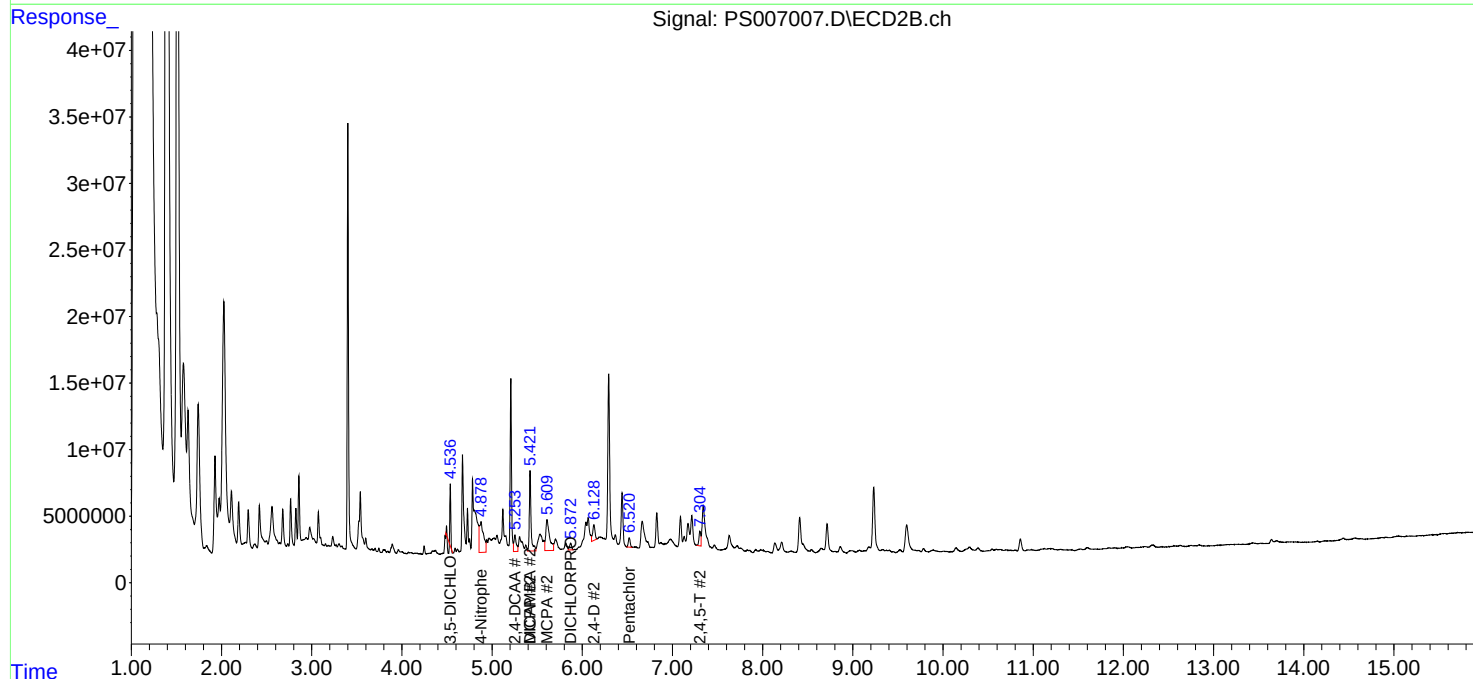
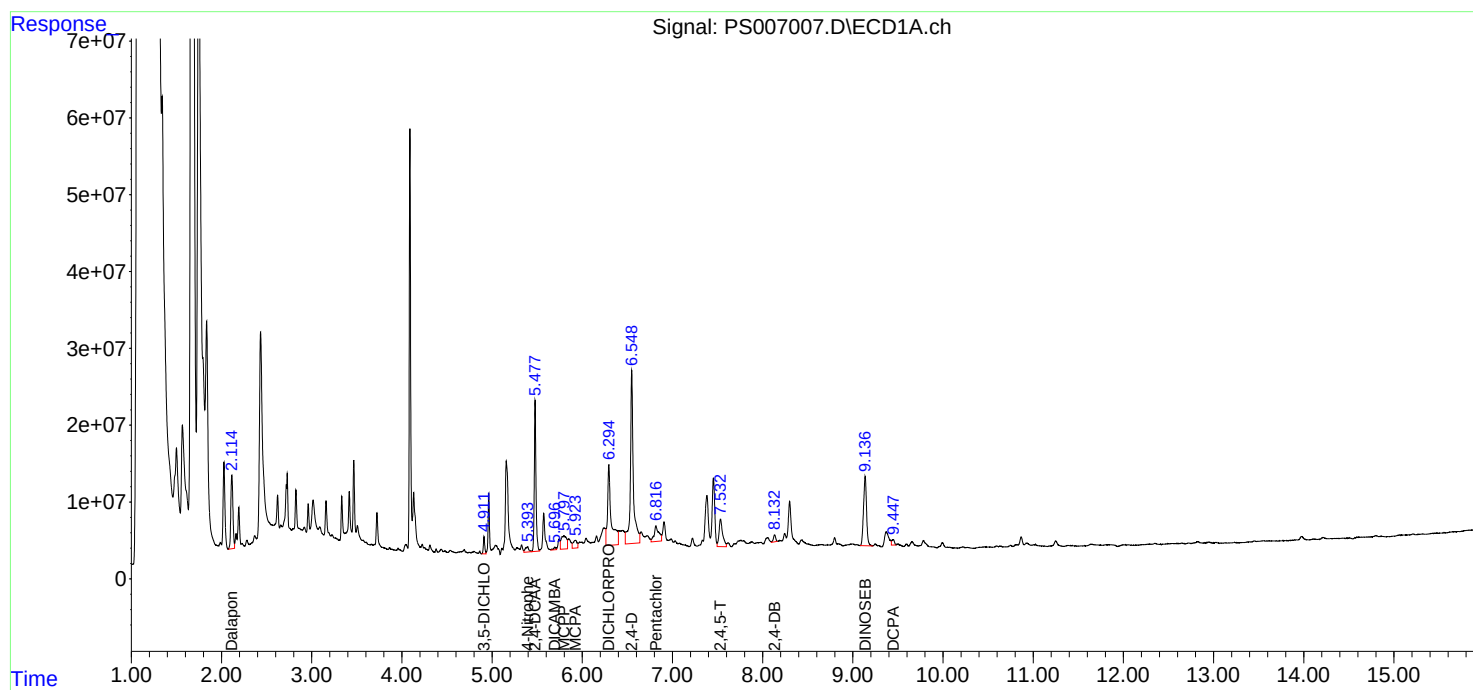
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

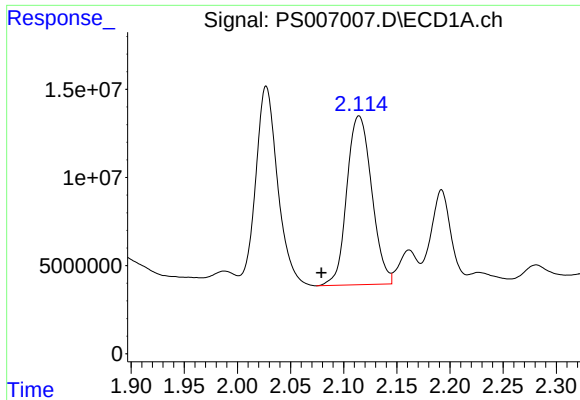
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 11:53
Operator : SM\AJ
Sample : K5131-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:09:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
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

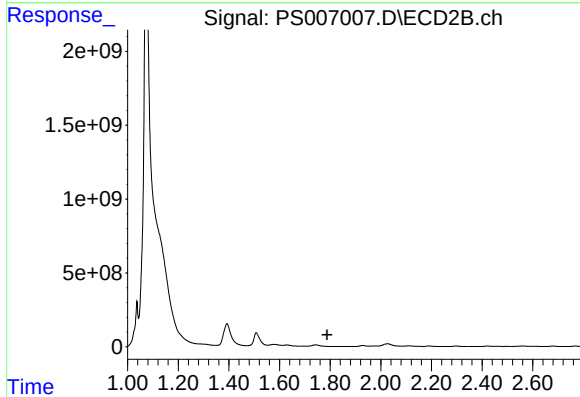




#1 Dalapon

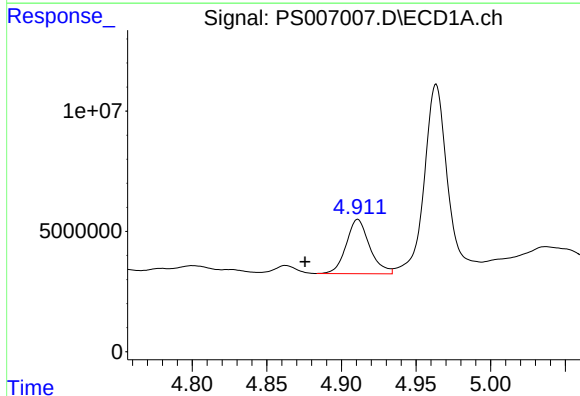
R.T.: 2.114 min
Delta R.T.: 0.035 min
Response: 156090844
Conc: 146.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



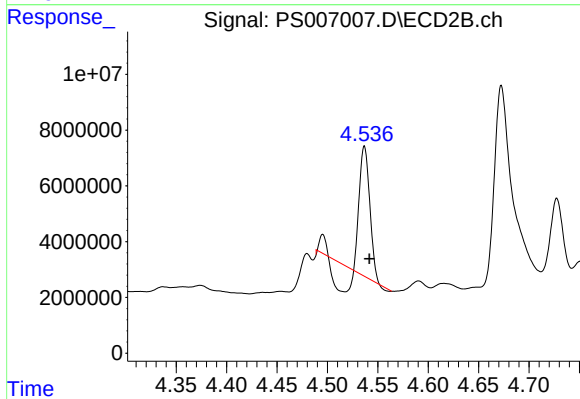
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



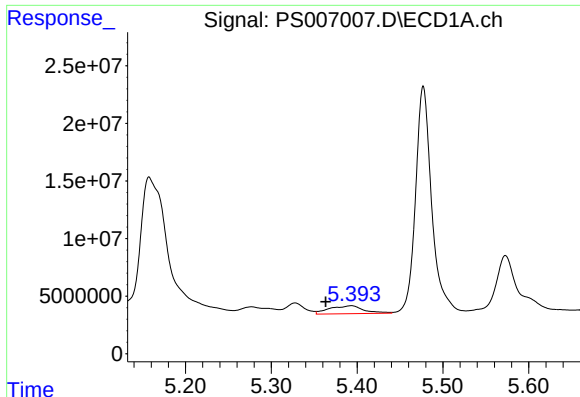
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.911 min
Delta R.T.: 0.035 min
Response: 24663965
Conc: 22.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

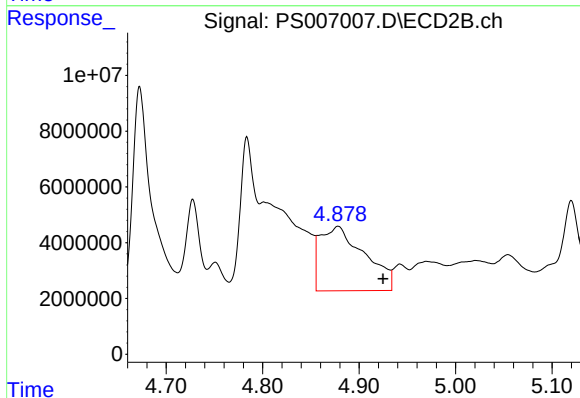
R.T.: 4.537 min
Delta R.T.: -0.005 min
Response: 23708428
Conc: 41.24 ng/ml



#3 4-Nitrophenol

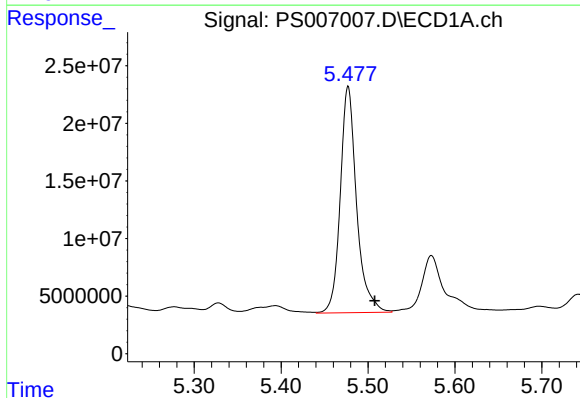
R.T.: 5.393 min
Delta R.T.: 0.029 min
Response: 19104486
Conc: 50.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



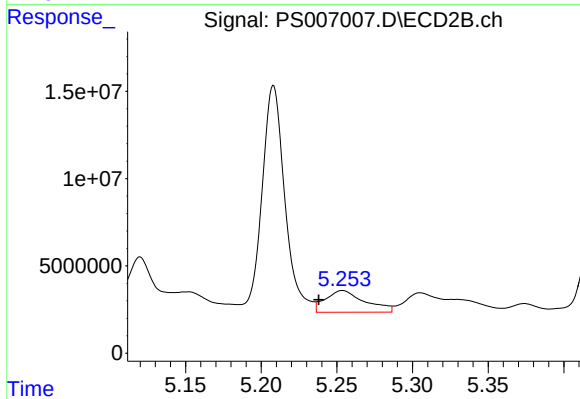
#3 4-Nitrophenol

R.T.: 4.878 min
Delta R.T.: -0.047 min
Response: 73692943
Conc: 304.86 ng/ml



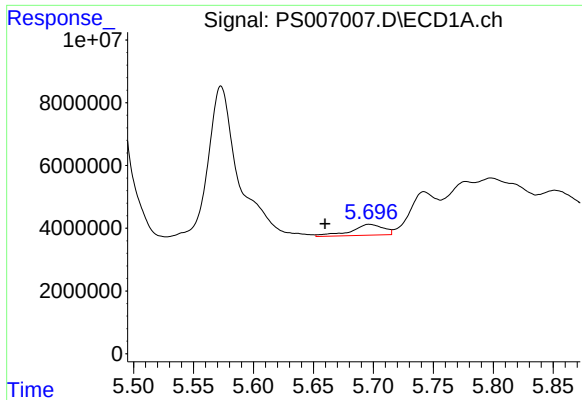
#4 2,4-DCAA

R.T.: 5.477 min
Delta R.T.: -0.031 min
Response: 256486374
Conc: 280.68 ng/ml



#4 2,4-DCAA

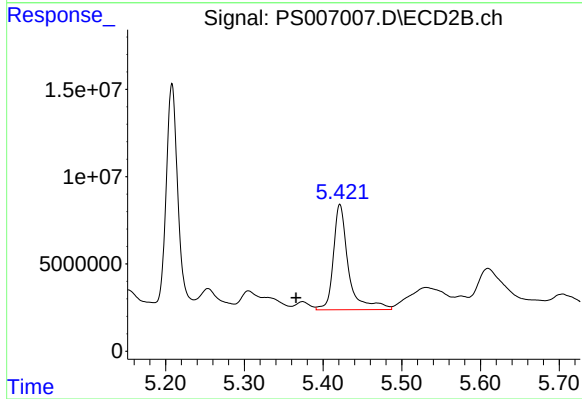
R.T.: 5.254 min
Delta R.T.: 0.016 min
Response: 22509804
Conc: 48.95 ng/ml



#5 DICAMBA

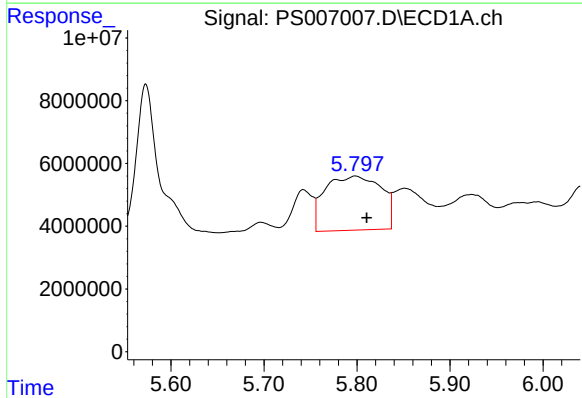
R.T.: 5.697 min
Delta R.T.: 0.037 min
Response: 6579123
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



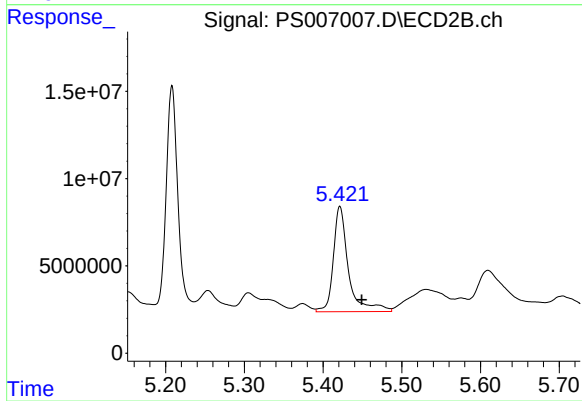
#5 DICAMBA

R.T.: 5.422 min
Delta R.T.: 0.056 min
Response: 80418201
Conc: 47.78 ng/ml



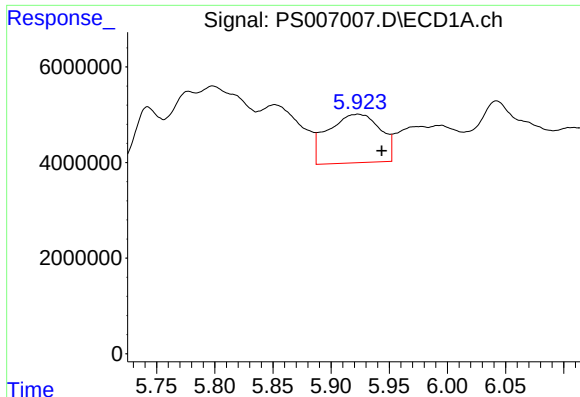
#6 MCPP

R.T.: 5.798 min
Delta R.T.: -0.012 min
Response: 72141521
Conc: 33.91 ug/ml



#6 MCPP

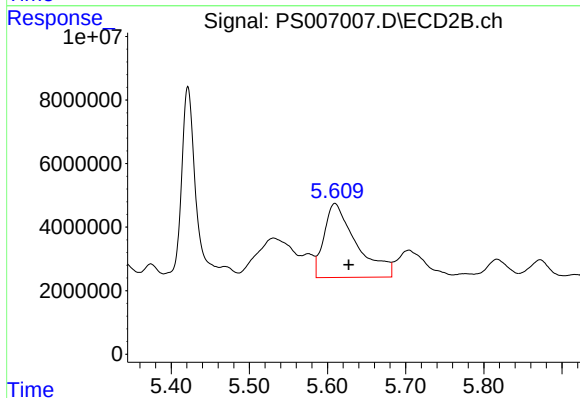
R.T.: 5.422 min
Delta R.T.: -0.028 min
Response: 80418201
Conc: 69.24 ug/ml



#7 MCPA

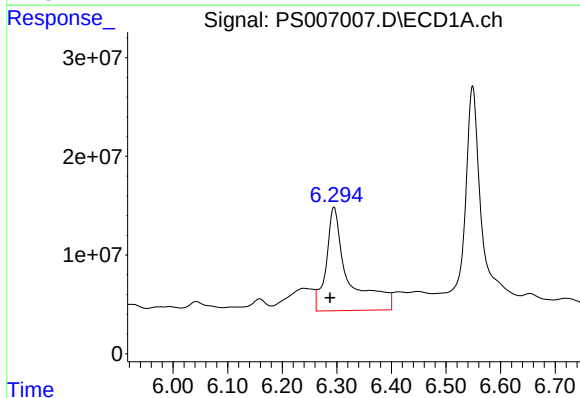
R.T.: 5.923 min
Delta R.T.: -0.021 min
Response: 31818279
Conc: 10.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



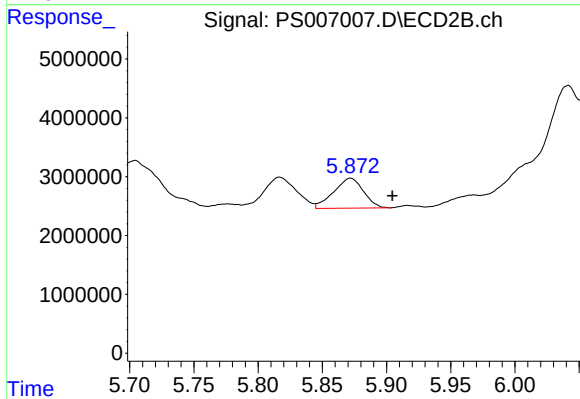
#7 MCPA

R.T.: 5.610 min
Delta R.T.: -0.018 min
Response: 66646562
Conc: 36.21 ug/ml



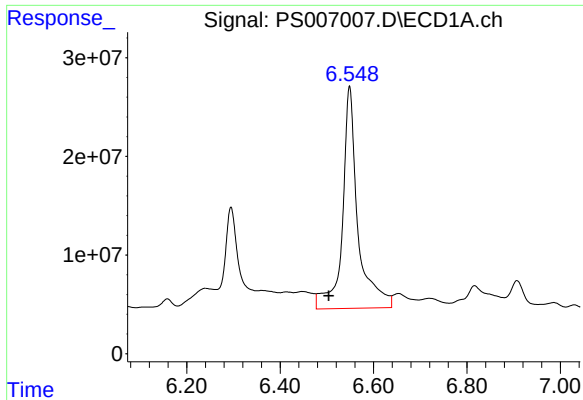
#8 DICHLORPROP

R.T.: 6.295 min
Delta R.T.: 0.007 min
Response: 295835120
Conc: 385.30 ng/ml



#8 DICHLORPROP

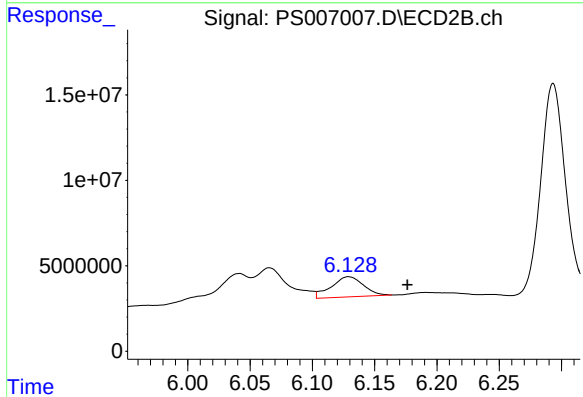
R.T.: 5.872 min
Delta R.T.: -0.033 min
Response: 8168487
Conc: 19.73 ng/ml



#9 2,4-D

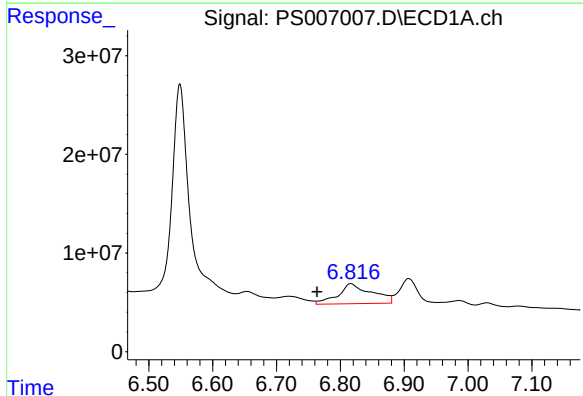
R.T.: 6.549 min
Delta R.T.: 0.045 min
Response: 516673807
Conc: 630.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



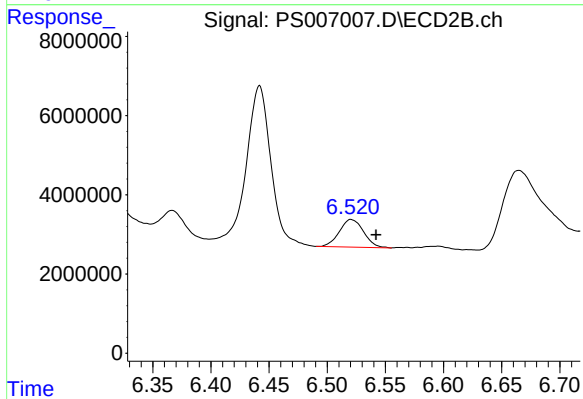
#9 2,4-D

R.T.: 6.129 min
Delta R.T.: -0.047 min
Response: 21248112
Conc: 41.66 ng/ml



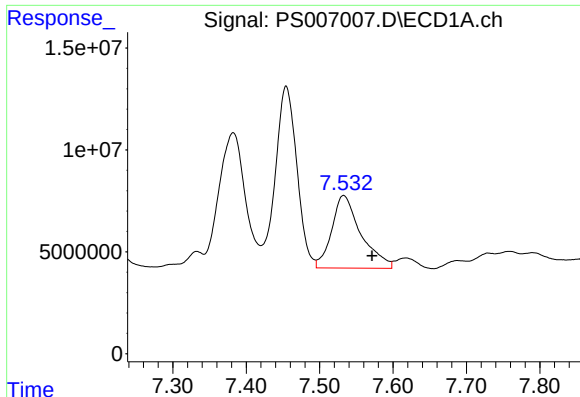
#10 Pentachlorophenol

R.T.: 6.816 min
Delta R.T.: 0.053 min
Response: 74904996
Conc: 6.28 ng/ml



#10 Pentachlorophenol

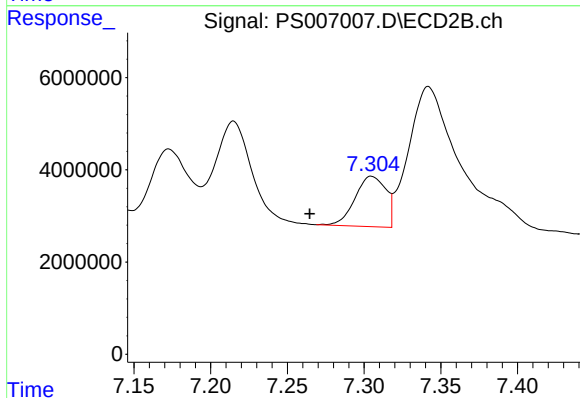
R.T.: 6.521 min
Delta R.T.: -0.021 min
Response: 10139101
Conc: 1.61 ng/ml



#12 2,4,5-T

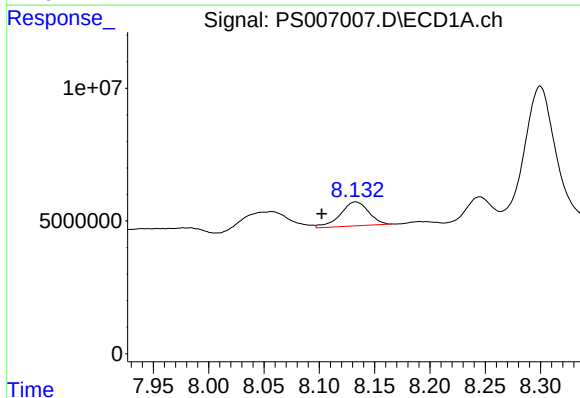
R.T.: 7.533 min
Delta R.T.: -0.039 min
Response: 98853237
Conc: 19.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



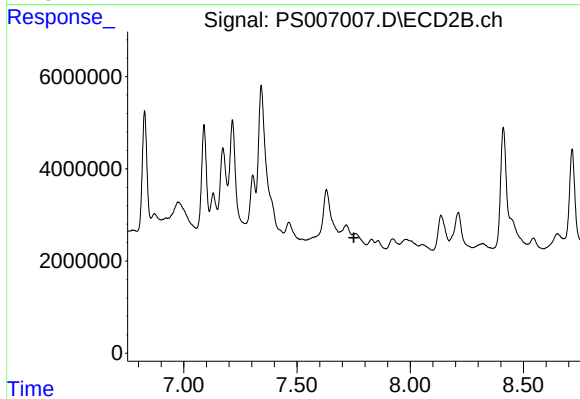
#12 2,4,5-T

R.T.: 7.305 min
Delta R.T.: 0.041 min
Response: 15282964
Conc: 7.07 ng/ml



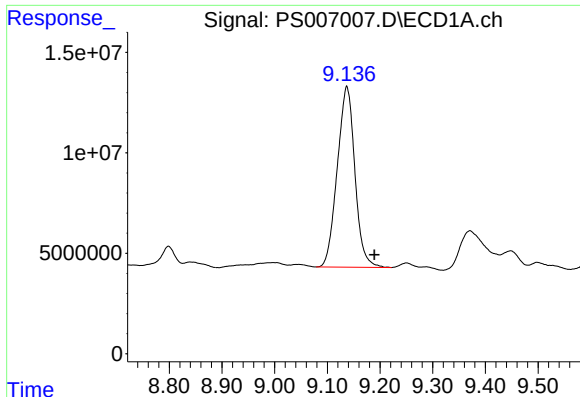
#13 2,4-DB

R.T.: 8.133 min
Delta R.T.: 0.031 min
Response: 16114552
Conc: 27.78 ng/ml



#13 2,4-DB

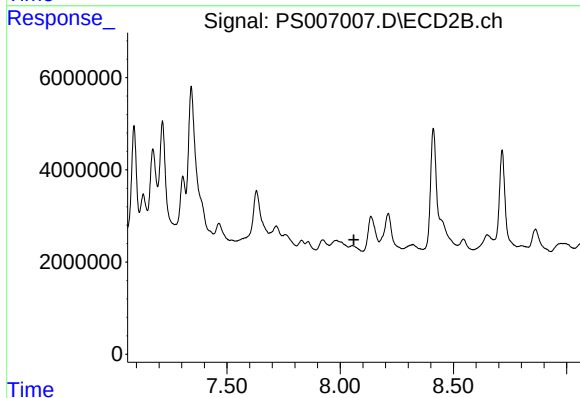
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

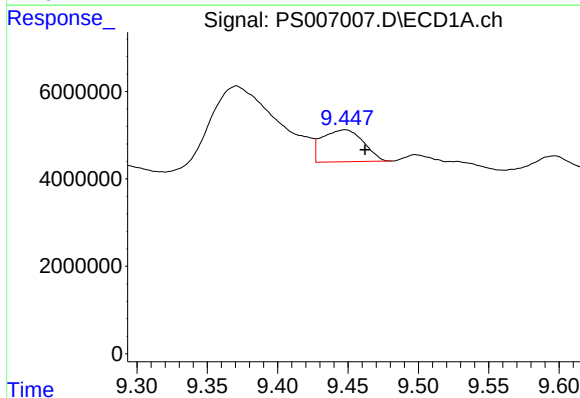
R.T.: 9.137 min
Delta R.T.: -0.053 min
Response: 209092519
Conc: 55.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



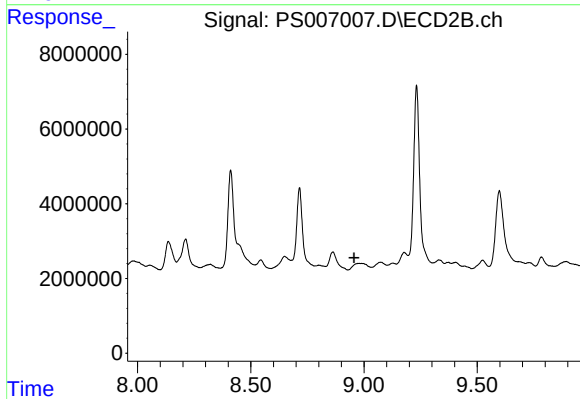
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.447 min
Delta R.T.: -0.015 min
Response: 14910594
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.