

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070321\
 Data File : PS016033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 17:25
 Operator : DD\AJ
 Sample : PB137491TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137491TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:27:12 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	7.188	6.766	814.4E6	280.8E6	530.502	546.969
Target Compounds							
1) T	Dalapon	2.981	2.481	50106957	28479562	23.103	40.748 #
2) T	3,5-DICHL...	6.412	5.982	7397911	89305596	3.411	116.020 #
3) T	4-Nitroph...	7.025	0.000	7835190	0	8.860	N.D. #
5) T	DICAMBA	7.367	6.891	18397932	4564331	3.211	2.167 #
6) T	MCPD	7.543	0.000	19673598	0	4.488	N.D. #
7) T	MCPA	7.736	7.224	43419005	20027579	6.828	7.598
8) T	DICHLORPROP	8.068	7.568	14791082	18507348	10.633	35.146 #
9) T	2,4-D	8.262	7.826	6266661	10181800	3.909	16.146 #
10) T	Pentachlo...	8.609	8.266	8956658	9871887	<MDL	1.372 #
11) T	2,4,5-TP ...	9.192	8.658	20427321	29386333	2.753	10.415 #
12) T	2,4,5-T	9.390f	0.000	82125112	0	10.517	N.D. #
13) T	2,4-DB	10.035f	0.000	20599341	0	12.401	N.D. #
14) T	DINOSEB	11.118	9.833	358.2E6	86058201	65.345	42.148 #
15) T	Picloram	10.947	10.833	114.7E6	34841642	10.427	8.374
16) T	DCPA	0.000	10.833f	0	34841642	N.D.	8.102

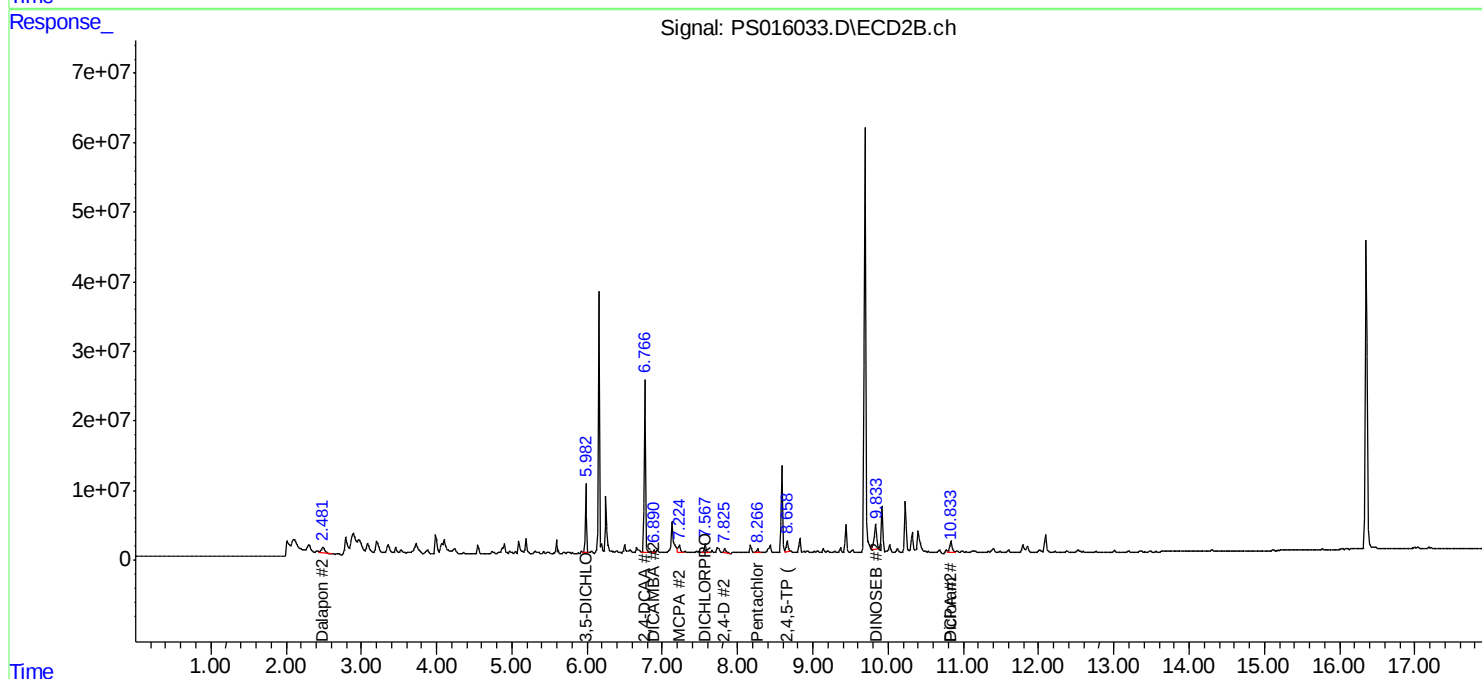
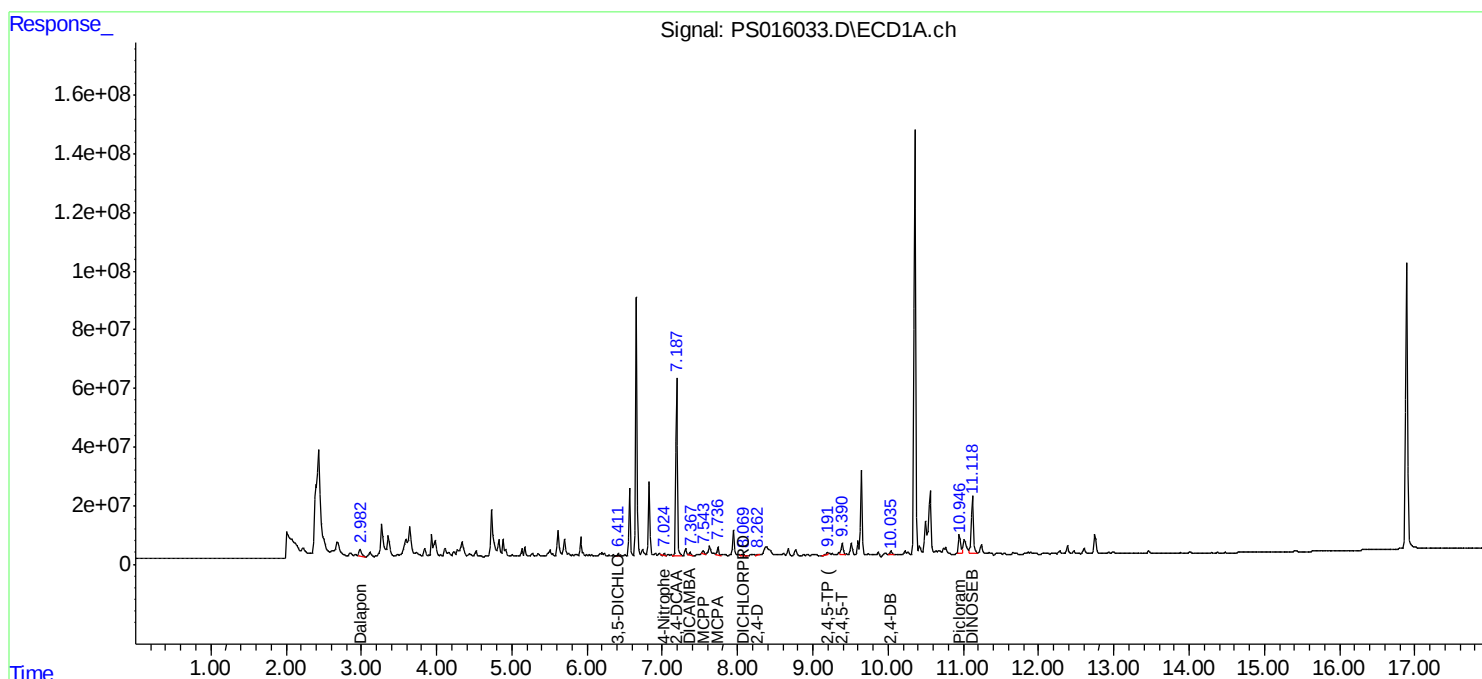
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

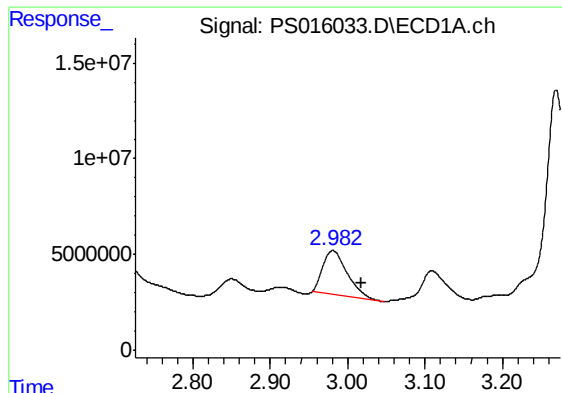
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070321\
Data File : PS016033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2021 17:25
Operator : DD\AJ
Sample : PB137491TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB137491TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:27:12 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

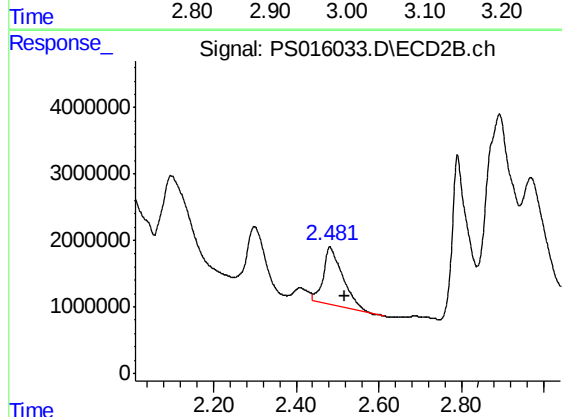




#1 Dalapon

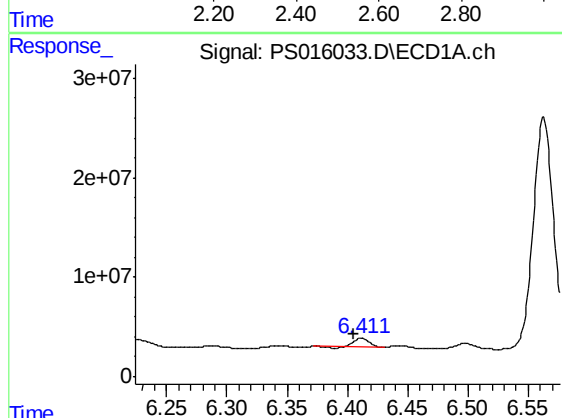
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 50106957
Conc: 23.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



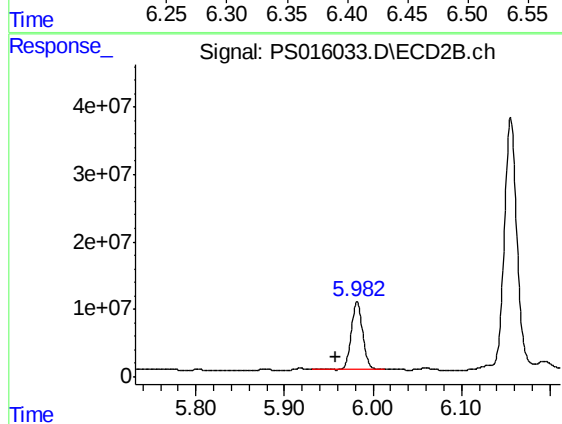
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 28479562
Conc: 40.75 ng/ml



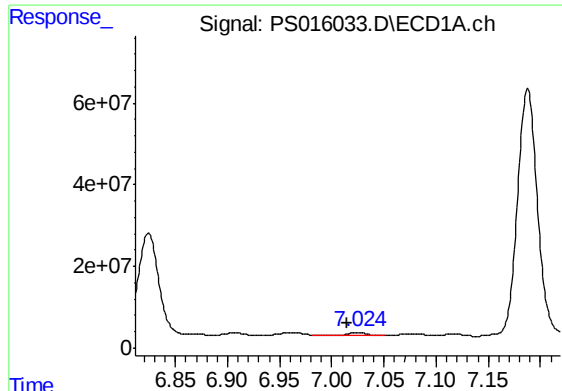
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.006 min
Response: 7397911
Conc: 3.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

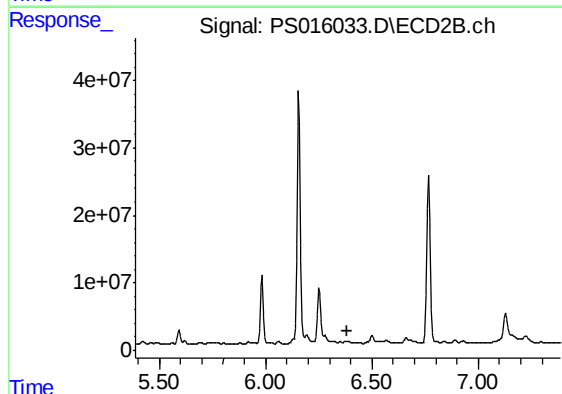
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 89305596
Conc: 116.02 ng/ml



#3 4-Nitrophenol

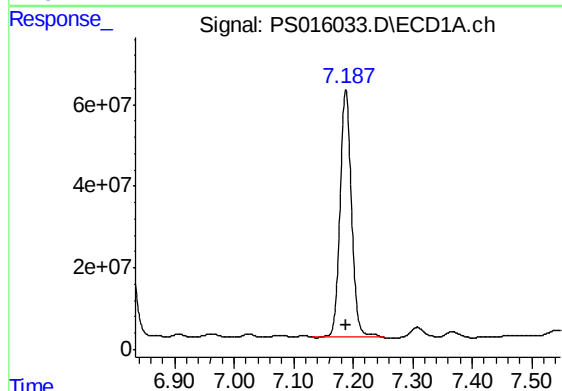
R.T.: 7.025 min
Delta R.T.: 0.010 min
Response: 7835190
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



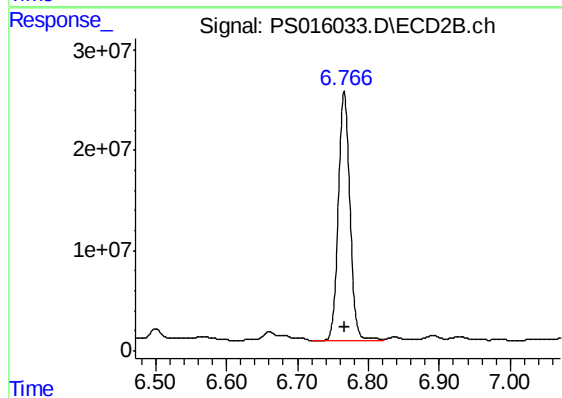
#3 4-Nitrophenol

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



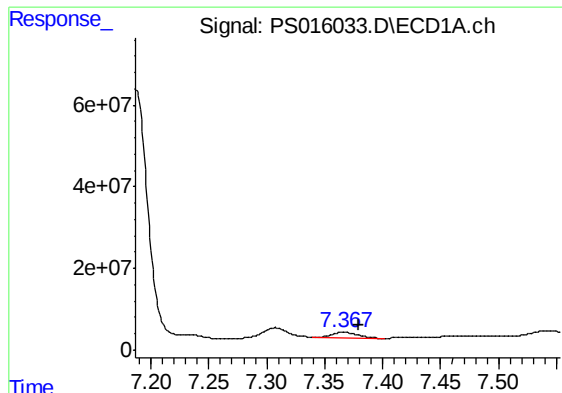
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 814426761
Conc: 530.50 ng/ml



#4 2,4-DCAA

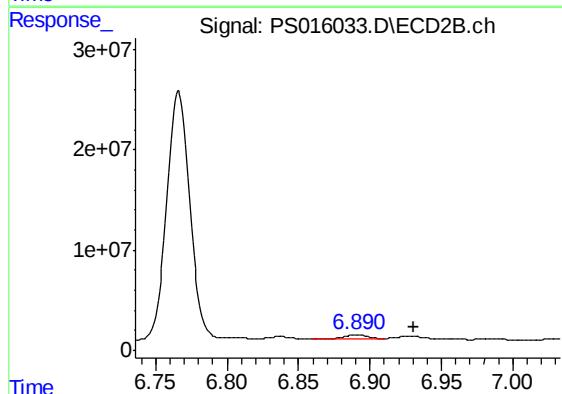
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 280768569
Conc: 546.97 ng/ml



#5 DICAMBA

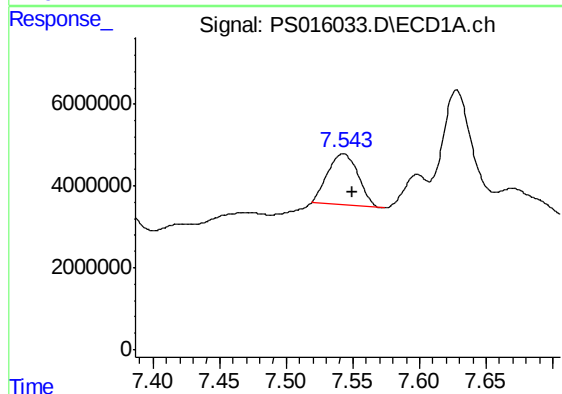
R.T.: 7.367 min
Delta R.T.: -0.013 min
Response: 18397932
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



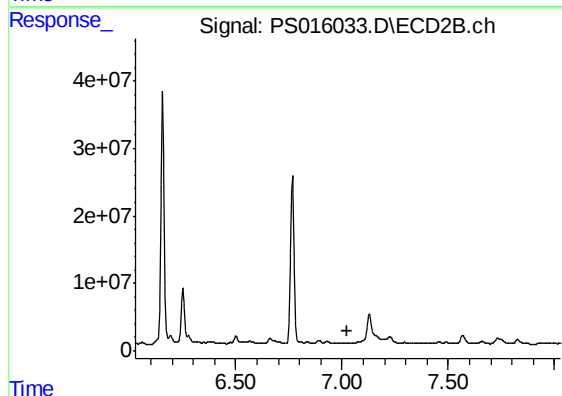
#5 DICAMBA

R.T.: 6.891 min
Delta R.T.: -0.039 min
Response: 4564331
Conc: 2.17 ng/ml



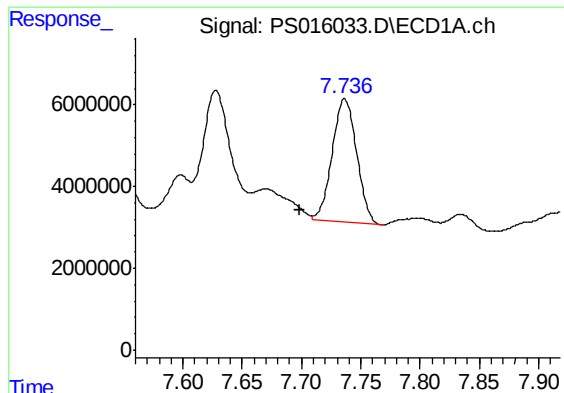
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 19673598
Conc: 4.49 ug/ml



#6 MCPP

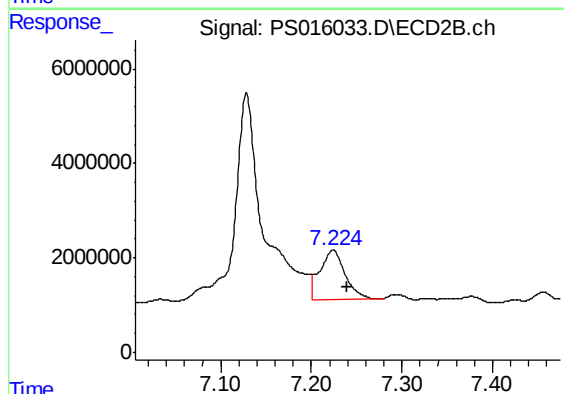
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

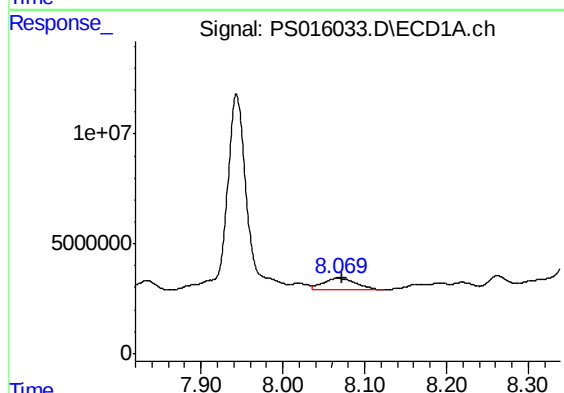
R.T.: 7.736 min
Delta R.T.: 0.038 min
Response: 43419005
Conc: 6.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



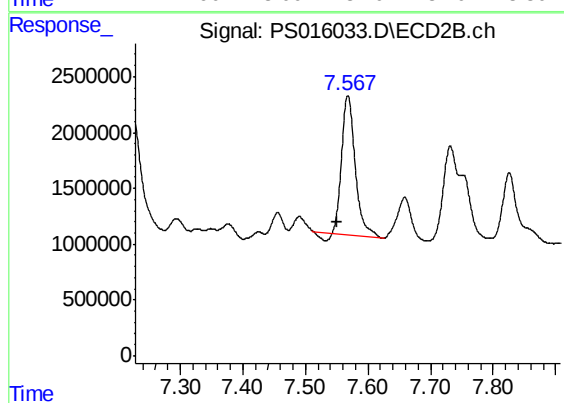
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 20027579
Conc: 7.60 ug/ml



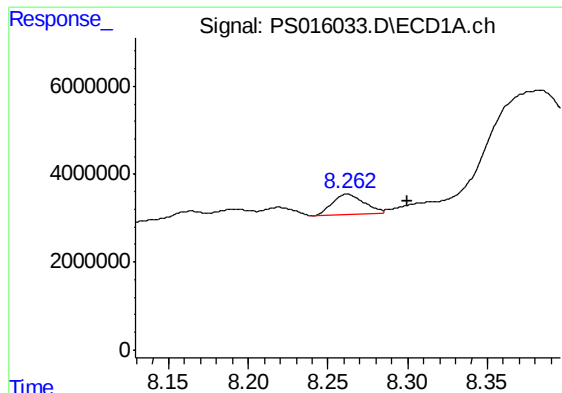
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 14791082
Conc: 10.63 ng/ml



#8 DICHLORPROP

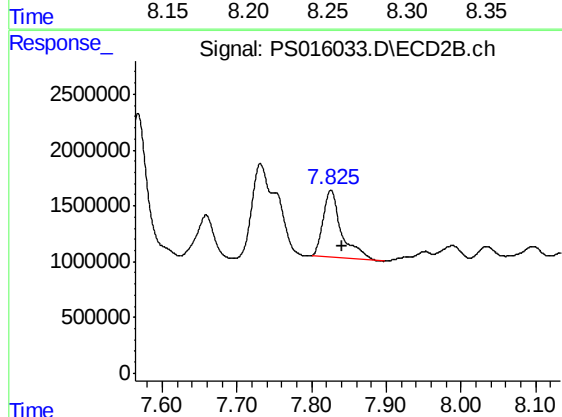
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 18507348
Conc: 35.15 ng/ml



#9 2,4-D

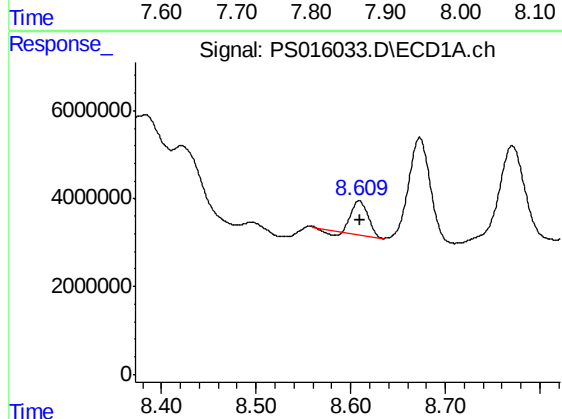
R.T.: 8.262 min
Delta R.T.: -0.037 min
Response: 6266661
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



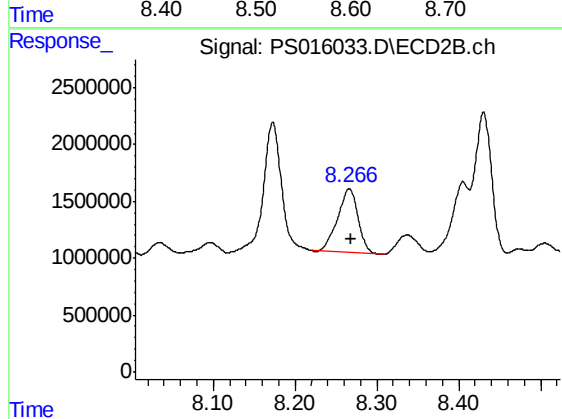
#9 2,4-D

R.T.: 7.826 min
Delta R.T.: -0.015 min
Response: 10181800
Conc: 16.15 ng/ml



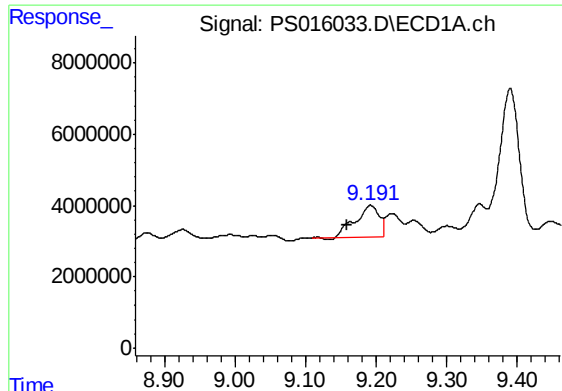
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 8956658
Conc: N.D.



#10 Pentachlorophenol

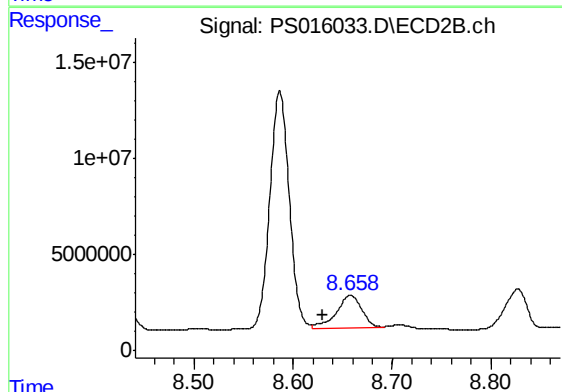
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 9871887
Conc: 1.37 ng/ml



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

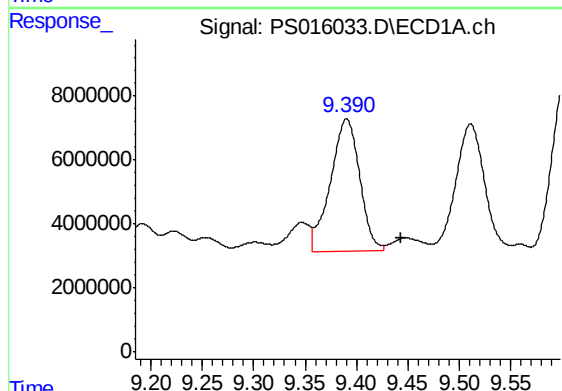
R.T.: 9.192 min
Delta R.T.: 0.032 min
Response: 20427321
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



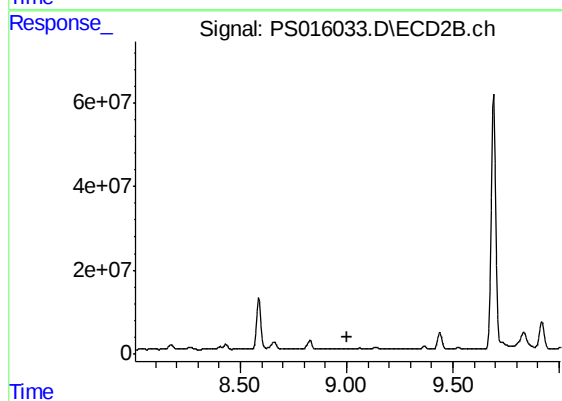
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 29386333
Conc: 10.41 ng/ml



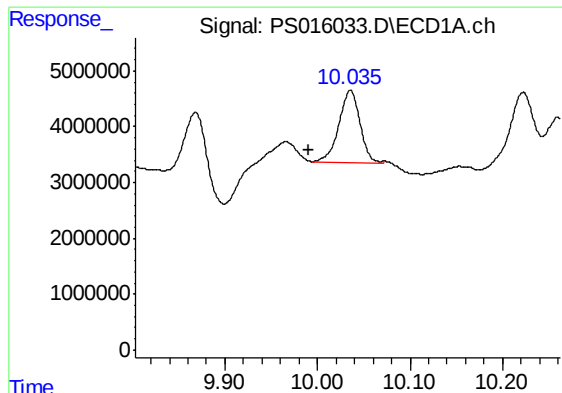
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 82125112
Conc: 10.52 ng/ml



#12 2,4,5-T

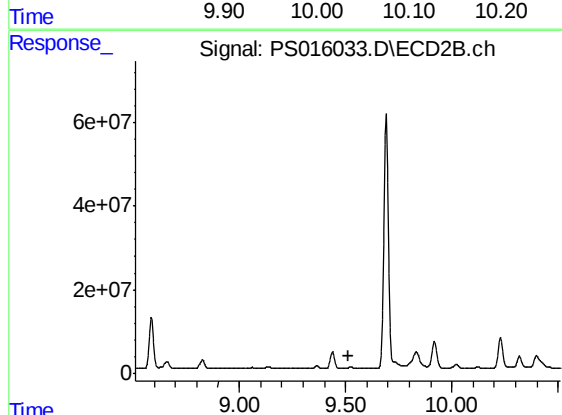
R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

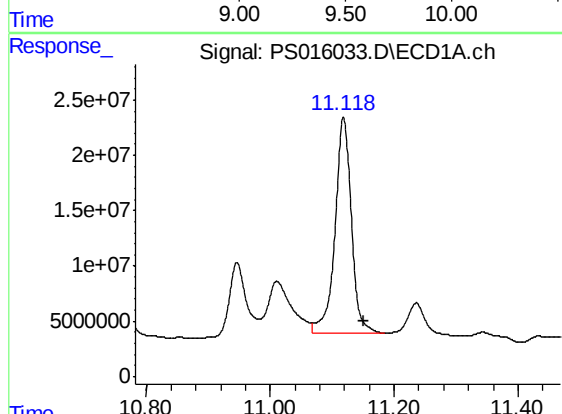
R.T.: 10.035 min
Delta R.T.: 0.045 min
Response: 20599341
Conc: 12.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



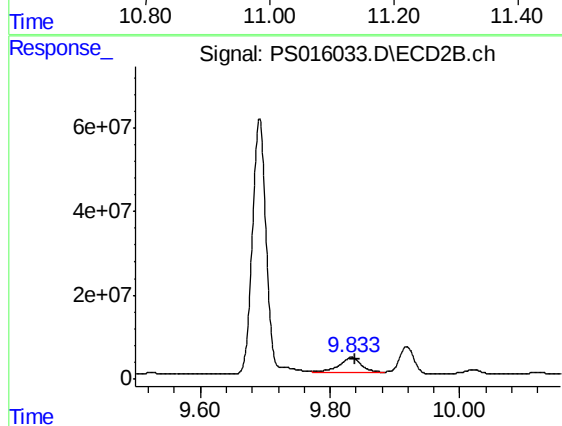
#13 2,4-DB

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



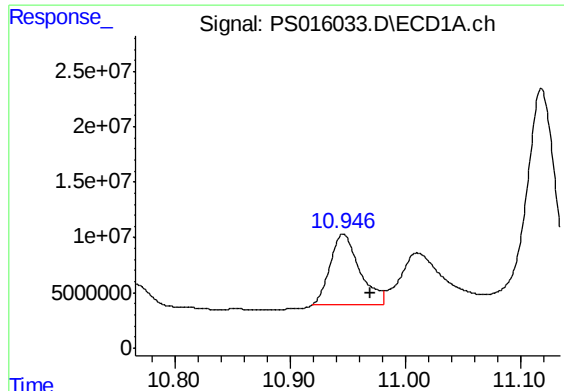
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.034 min
Response: 358237002
Conc: 65.35 ng/ml



#14 DINOSEB

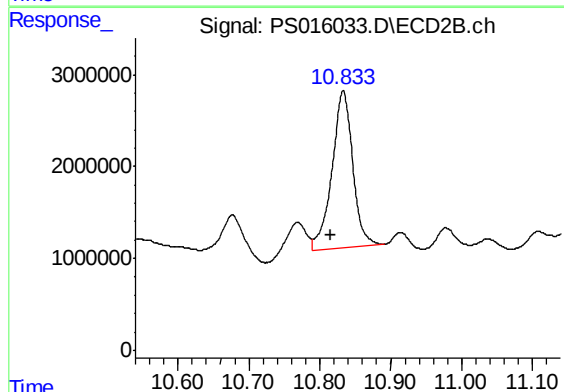
R.T.: 9.833 min
Delta R.T.: -0.006 min
Response: 86058201
Conc: 42.15 ng/ml



#15 Picloram

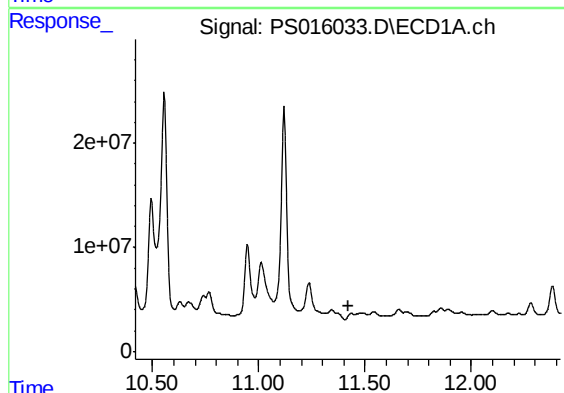
R.T.: 10.947 min
Delta R.T.: -0.024 min
Response: 114702536
Conc: 10.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137491TB



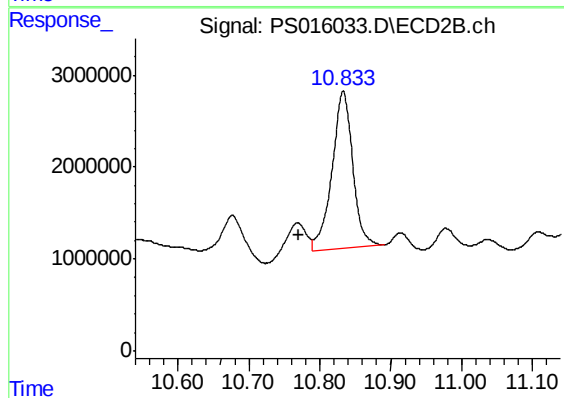
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 34841642
Conc: 8.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.063 min
Response: 34841642
Conc: 8.10 ng/ml