

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 11:14
 Operator : DD\AJ
 Sample : PB139536TB
 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 13:29:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.155	6.748	1404.3E6	266.8E6	921.755	454.964 #
Target Compounds							
1) T	Dalapon	2.961	2.501	60610977	93328244	25.419	128.405 #
2) T	3,5-DICHL...	6.338f	5.968	13567058	69534824	6.375	78.870 #
3) T	4-Nitroph...	6.998	6.421	1363641	19554416	1.574	62.529 #
5) T	DICAMBA	7.335	6.872f	8447095	7554247	1.447	2.965 #
6) T	MCP	7.510	7.060f	9363082	4508170	2.161	2.201
7) T	MCPA	7.700	7.289f	8642099	32575936	1.397	10.698 #
8) T	DICHLORPROP	8.055	7.546	10772654	13968234	7.296	21.539 #
10) T	Pentachlo...	8.573	8.228	7873854	9372367	<MDL	1.139 #
11) T	2,4,5-TP ...	9.120	8.633	4438933	44181059	<MDL	12.619 #
12) T	2,4,5-T	9.472f	0.000	80806976	0	9.791	N.D. #
13) T	2,4-DB	9.993	0.000	28746771	0	17.390	N.D. #
14) T	DINOSEB	11.159	9.847	38746249	407.8E6	6.360	166.474 #
15) T	Picloram	0.000	10.805	0	39726982	N.D.	9.261
16) T	DCPA	11.371	10.805f	5125748	39726982	<MDL	9.114 #

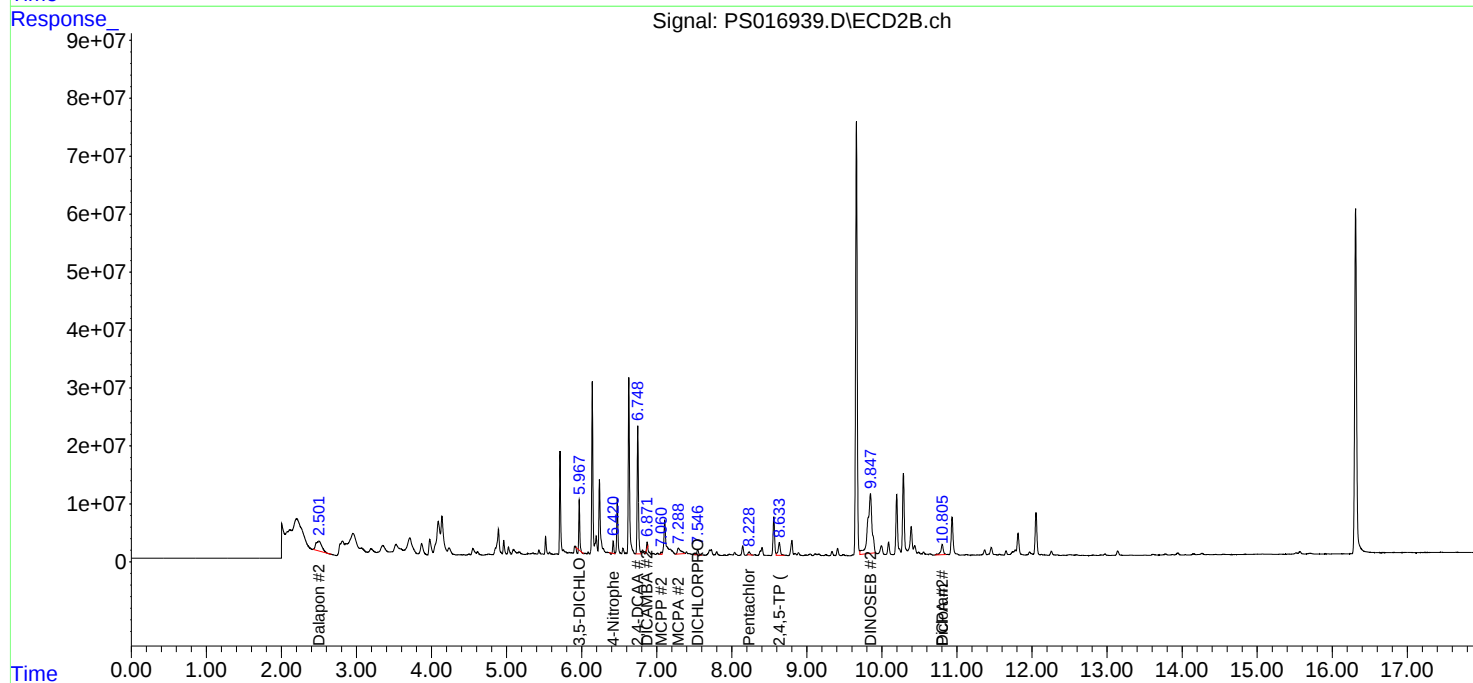
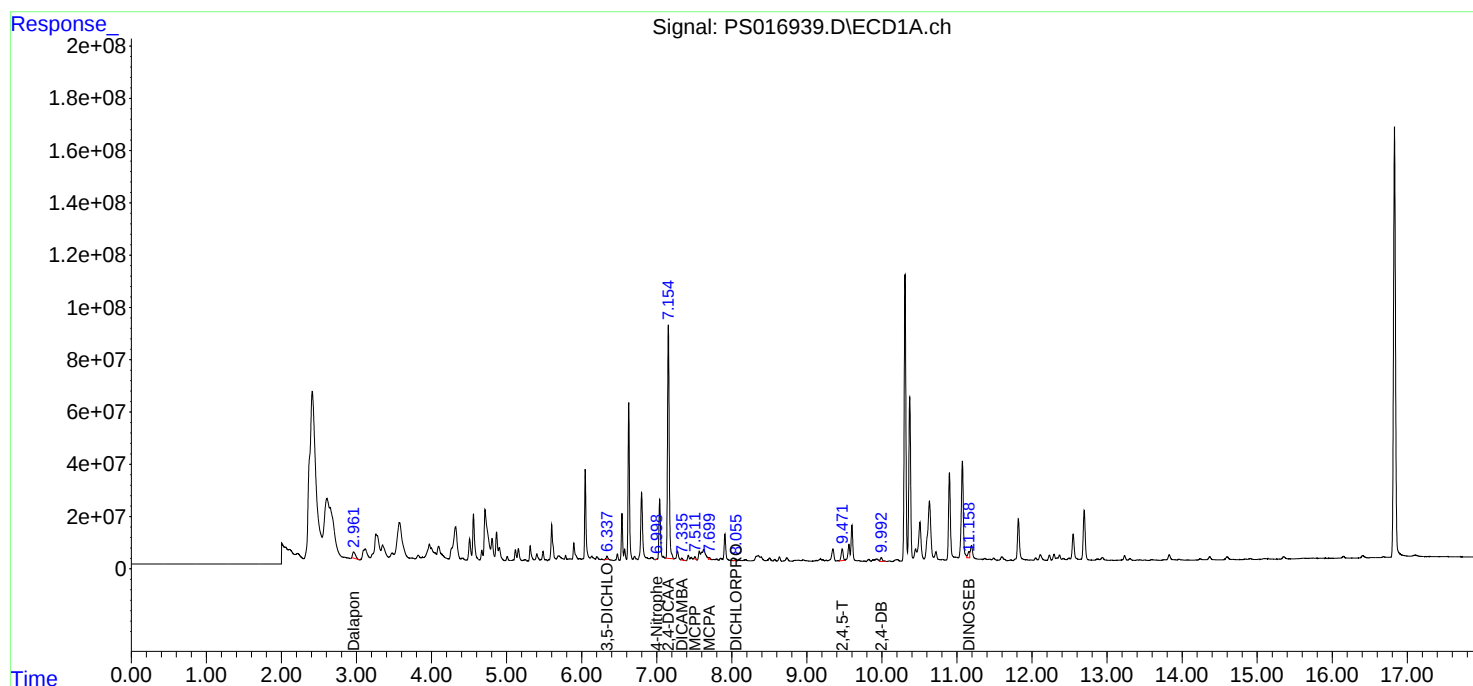
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

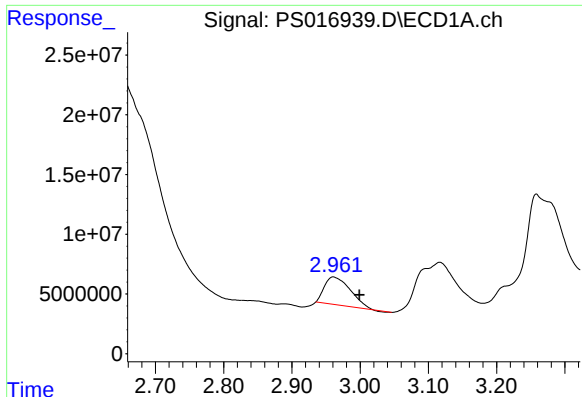
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
Data File : PS016939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2021 11:14
Operator : DD\AJ
Sample : PB139536TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 13:29:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 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

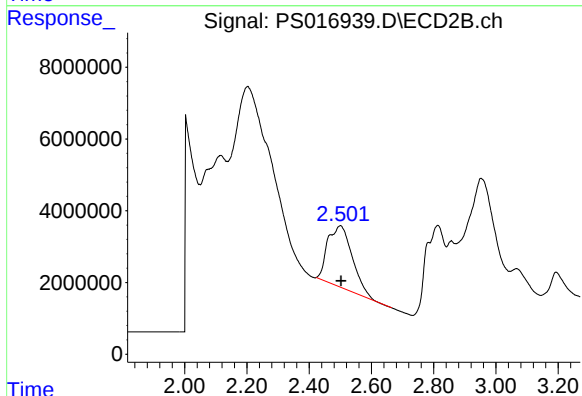




#1 Dalapon

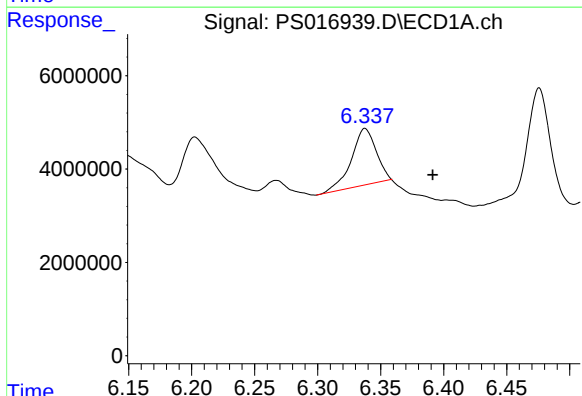
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 60610977
Conc: 25.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



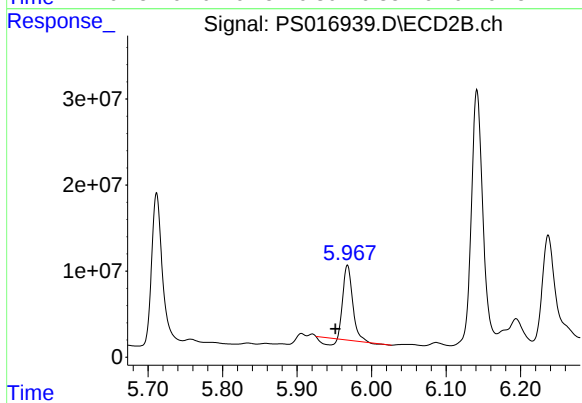
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 93328244
Conc: 128.40 ng/ml



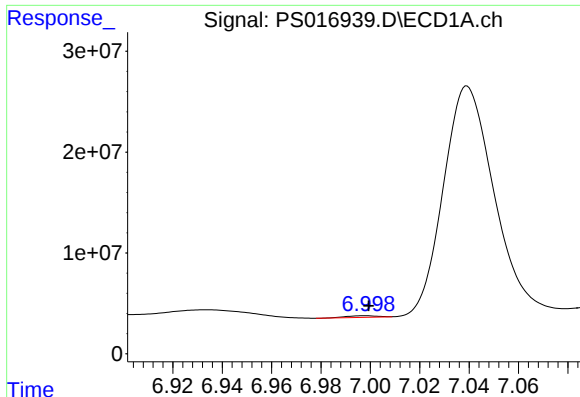
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.338 min
Delta R.T.: -0.053 min
Response: 13567058
Conc: 6.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

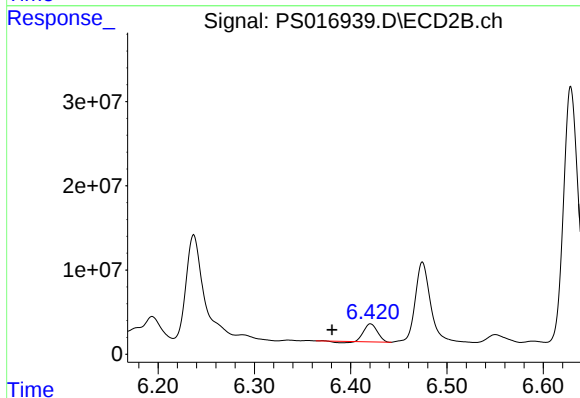
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 69534824
Conc: 78.87 ng/ml



#3 4-Nitrophenol

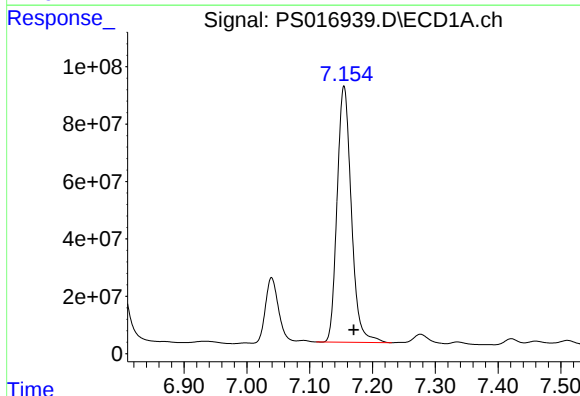
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 1363641
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



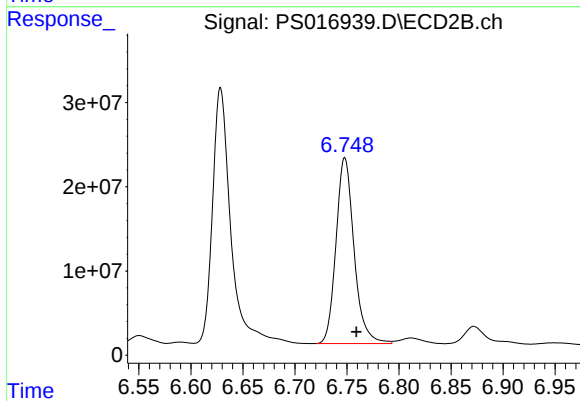
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.040 min
Response: 19554416
Conc: 62.53 ng/ml



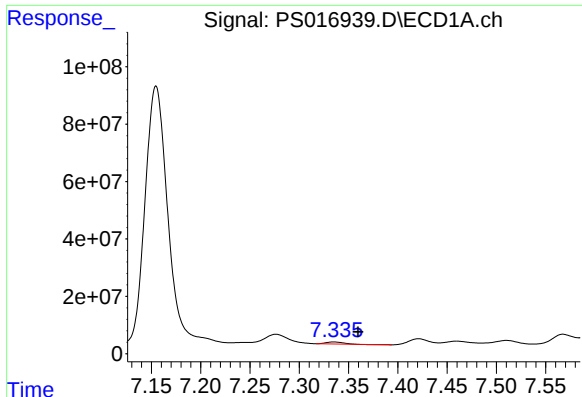
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.016 min
Response: 1404339728
Conc: 921.76 ng/ml



#4 2,4-DCAA

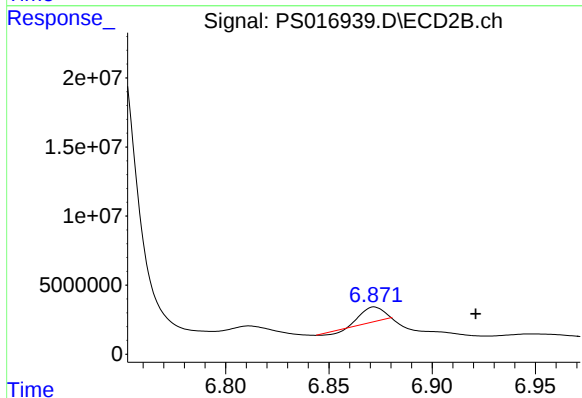
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 266774154
Conc: 454.96 ng/ml



#5 DICAMBA

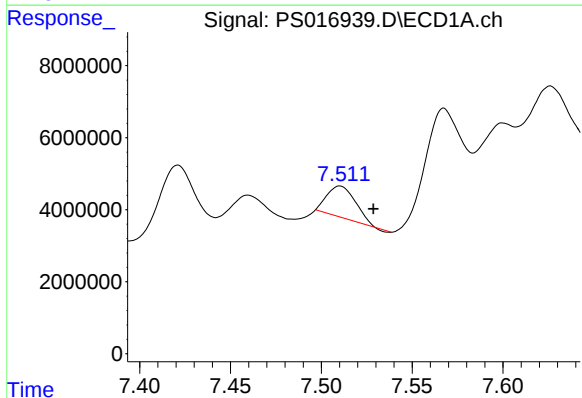
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 8447095
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



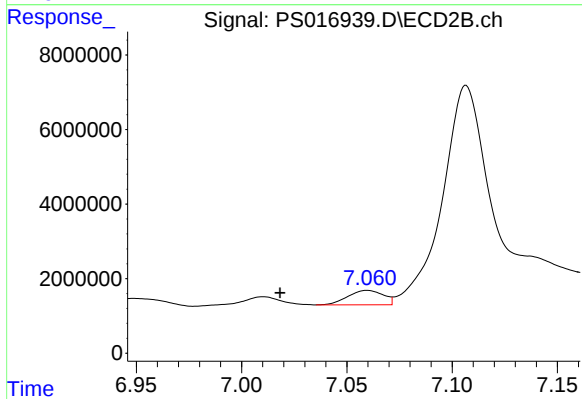
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 7554247
Conc: 2.97 ng/ml



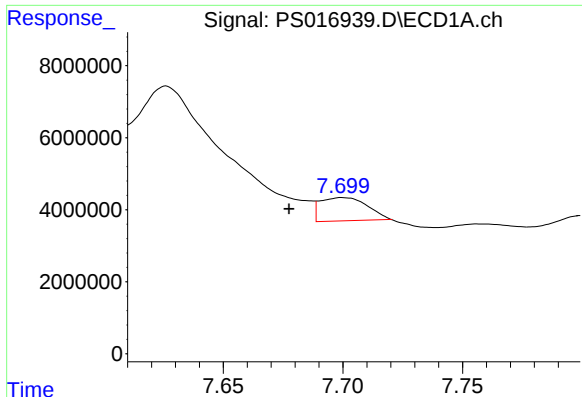
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.019 min
Response: 9363082
Conc: 2.16 ug/ml



#6 MCP

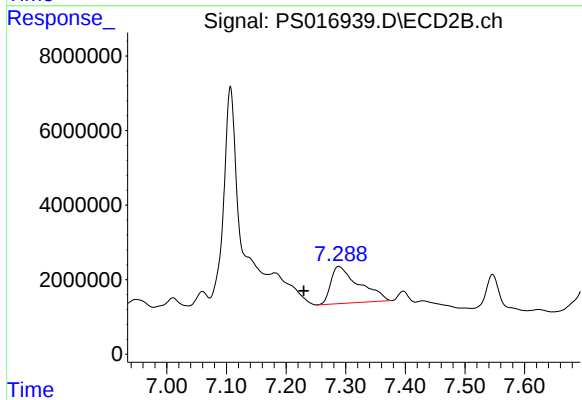
R.T.: 7.060 min
Delta R.T.: 0.042 min
Response: 4508170
Conc: 2.20 ug/ml



#7 MCPA

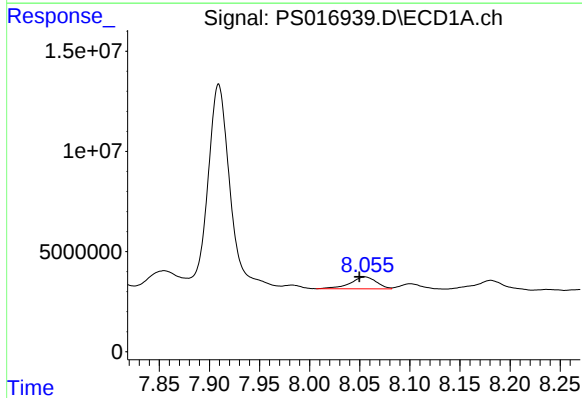
R.T.: 7.700 min
Delta R.T.: 0.022 min
Response: 8642099
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



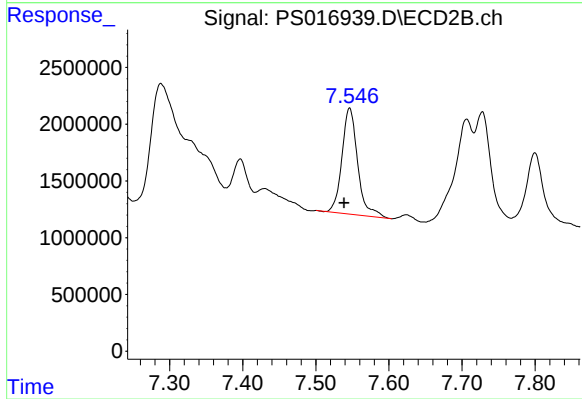
#7 MCPA

R.T.: 7.289 min
Delta R.T.: 0.059 min
Response: 32575936
Conc: 10.70 ug/ml



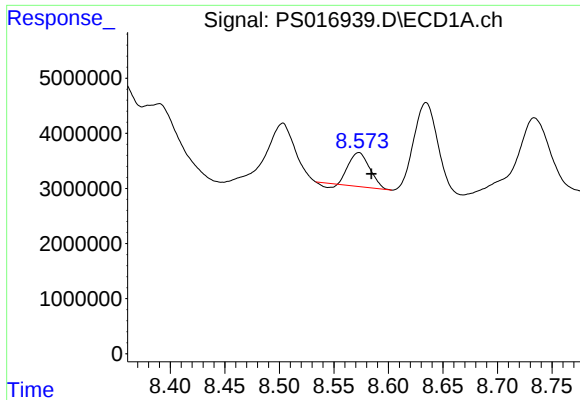
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.005 min
Response: 10772654
Conc: 7.30 ng/ml



#8 DICHLORPROP

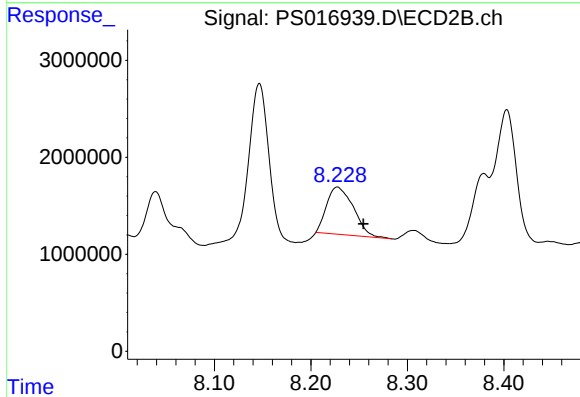
R.T.: 7.546 min
Delta R.T.: 0.008 min
Response: 13968234
Conc: 21.54 ng/ml



#10 Pentachlorophenol

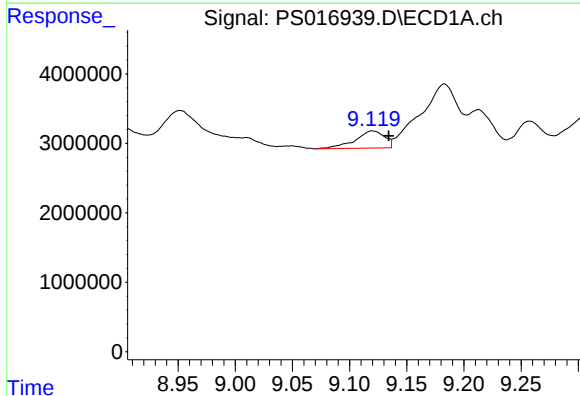
R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 7873854
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



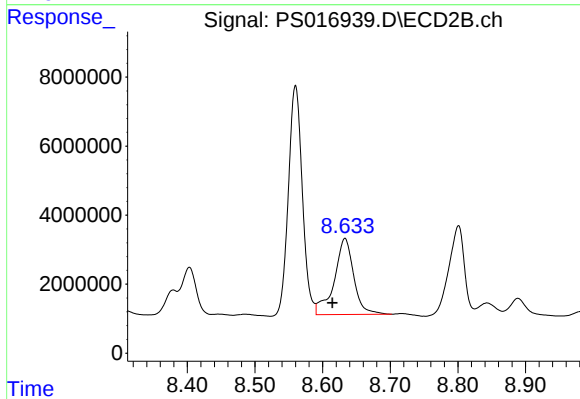
#10 Pentachlorophenol

R.T.: 8.228 min
Delta R.T.: -0.027 min
Response: 9372367
Conc: 1.14 ng/ml



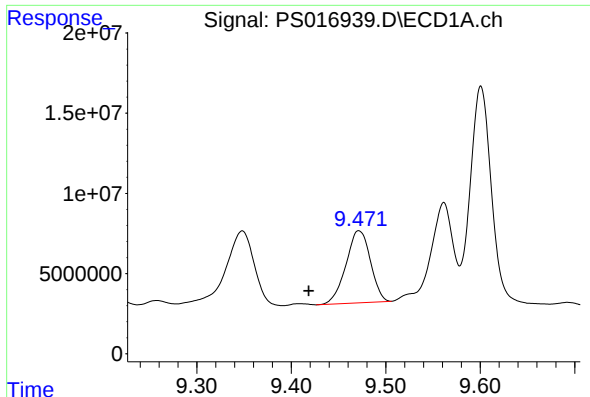
#11 2,4,5-TP (SILVEX)

R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 4438933
Conc: N.D.



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

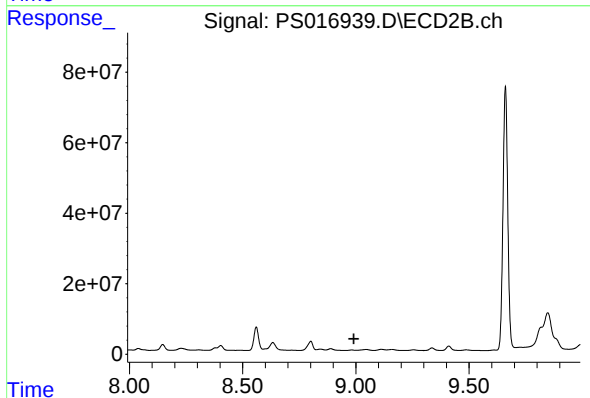
R.T.: 8.633 min
Delta R.T.: 0.019 min
Response: 44181059
Conc: 12.62 ng/ml



#12 2,4,5-T

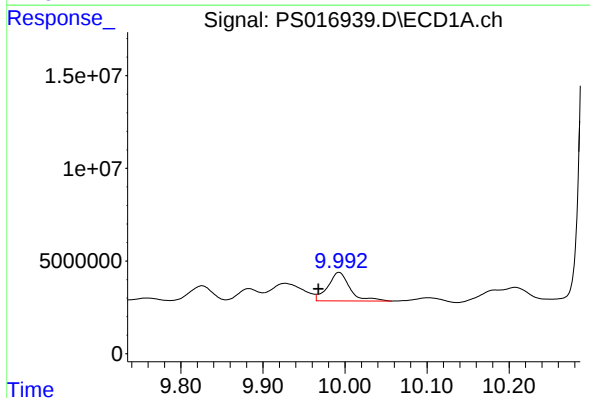
R.T.: 9.472 min
Delta R.T.: 0.053 min
Response: 80806976
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



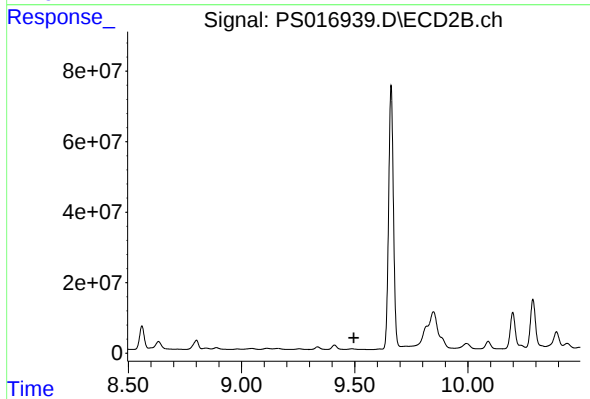
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



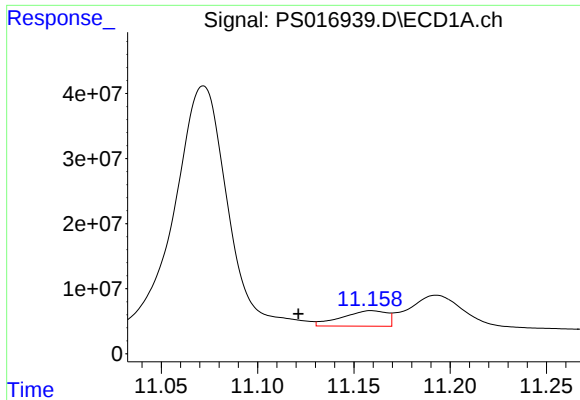
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: 0.025 min
Response: 28746771
Conc: 17.39 ng/ml



#13 2,4-DB

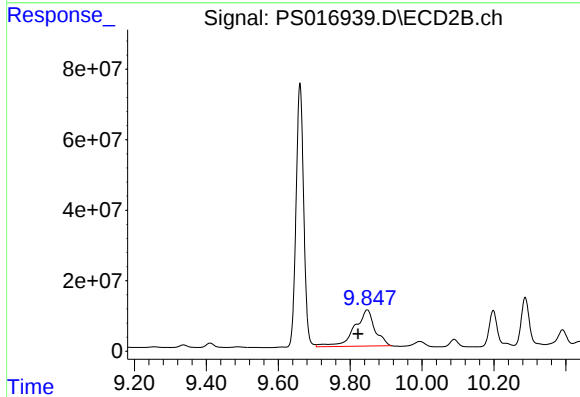
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

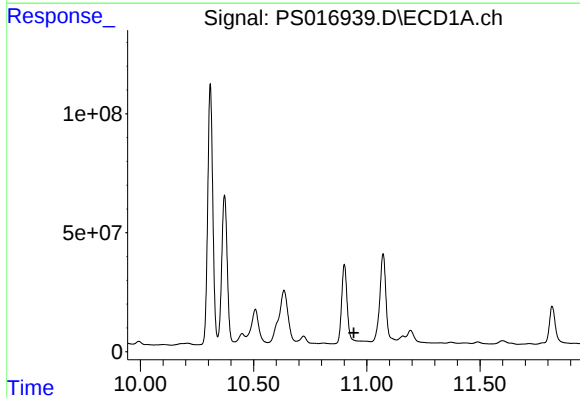
R.T.: 11.159 min
Delta R.T.: 0.038 min
Response: 38746249
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



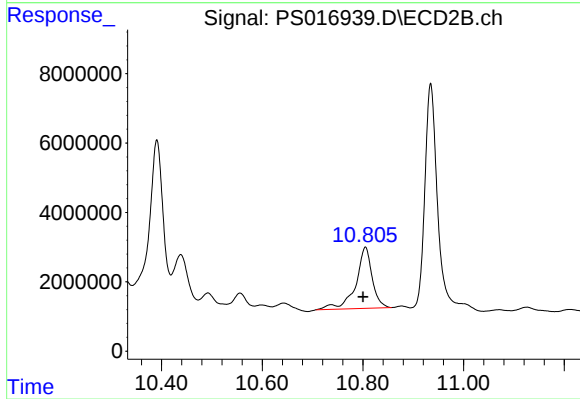
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: 0.025 min
Response: 407785252
Conc: 166.47 ng/ml



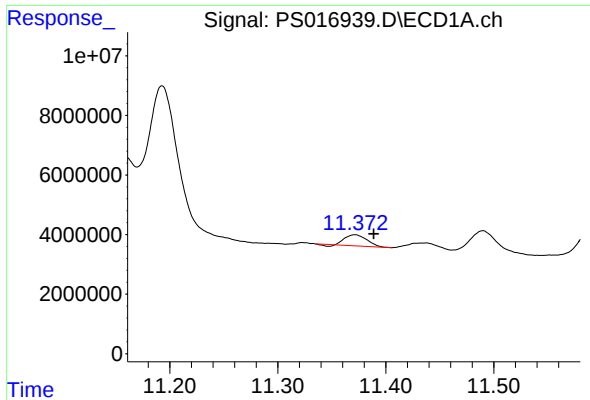
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.943 min
Response: 0
Conc: N.D.



#15 Picloram

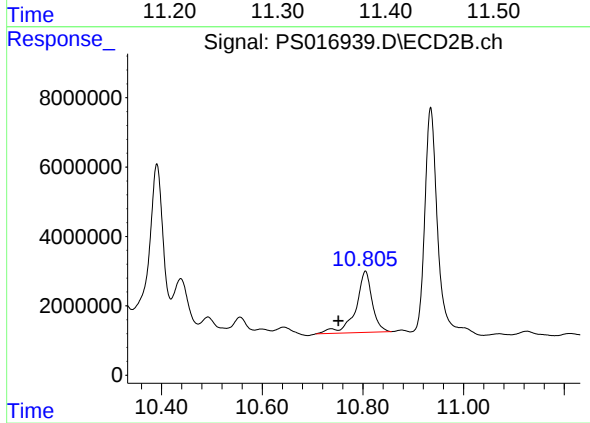
R.T.: 10.805 min
Delta R.T.: 0.004 min
Response: 39726982
Conc: 9.26 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.017 min
Response: 5125748
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.805 min
Delta R.T.: 0.053 min
Response: 39726982
Conc: 9.11 ng/ml