

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 20:44
 Operator : DD\AJ
 Sample : PB13732BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137332BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:36:08 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	6.766	810.4E6	290.2E6	527.903	565.271
Target Compounds							
1) T	Dalapon	2.983	0.000	13174461	0	6.074	N.D. #
2) T	3,5-DICHL...	6.412	5.982	14677222	55888802	6.767	72.607 #
3) T	4-Nitroph...	7.026	0.000	3345476	0	3.783	N.D. #
5) T	DICAMBA	7.367	0.000	9803865	0	1.711	N.D. #
6) T	MCPD	7.539	0.000	16591540	0	3.785	N.D. #
7) T	MCPA	7.736	7.224	53240524	20878604	8.372	7.921
8) T	DICHLORPROP	8.062	7.568	11552319	12382712	8.305	23.515 #
10) T	Pentachlo...	8.673f	8.264	16558980	10690140	<MDL	1.486 #
11) T	2,4,5-TP ...	9.190	8.587f	11785880	290.6E6	1.588	103.004 #
12) T	2,4,5-T	9.395f	9.012	153.8E6	29599772	19.690	10.261 #
13) T	2,4-DB	10.036f	9.523	481.4E6	333.3E6	289.830	886.538 #
14) T	DINOSEB	11.116	9.846	155.1E6	26030812	28.282	12.749 #
15) T	Picloram	10.973	10.818	201.9E6	98693879	18.355	23.721 #
16) T	DCPA	11.434	10.818f	7634498	98693879	<MDL	22.950 #

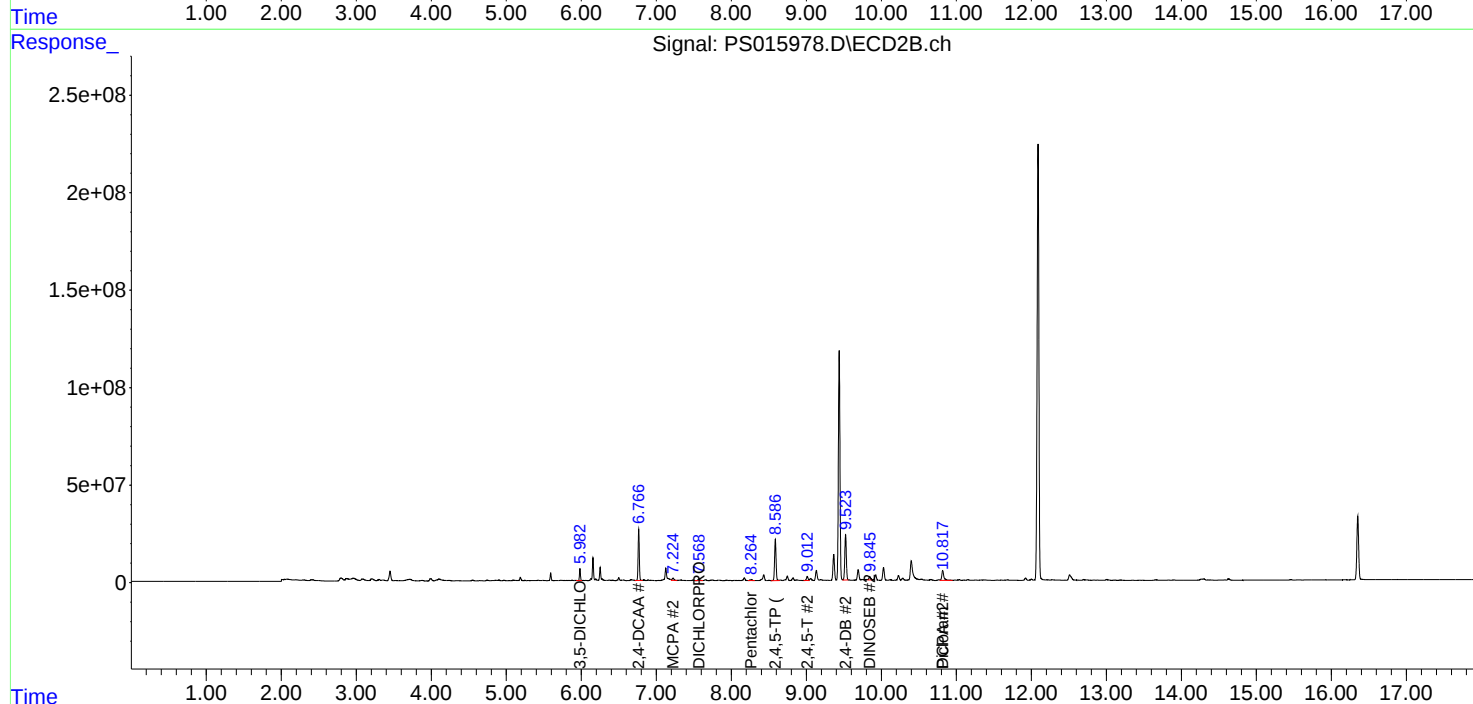
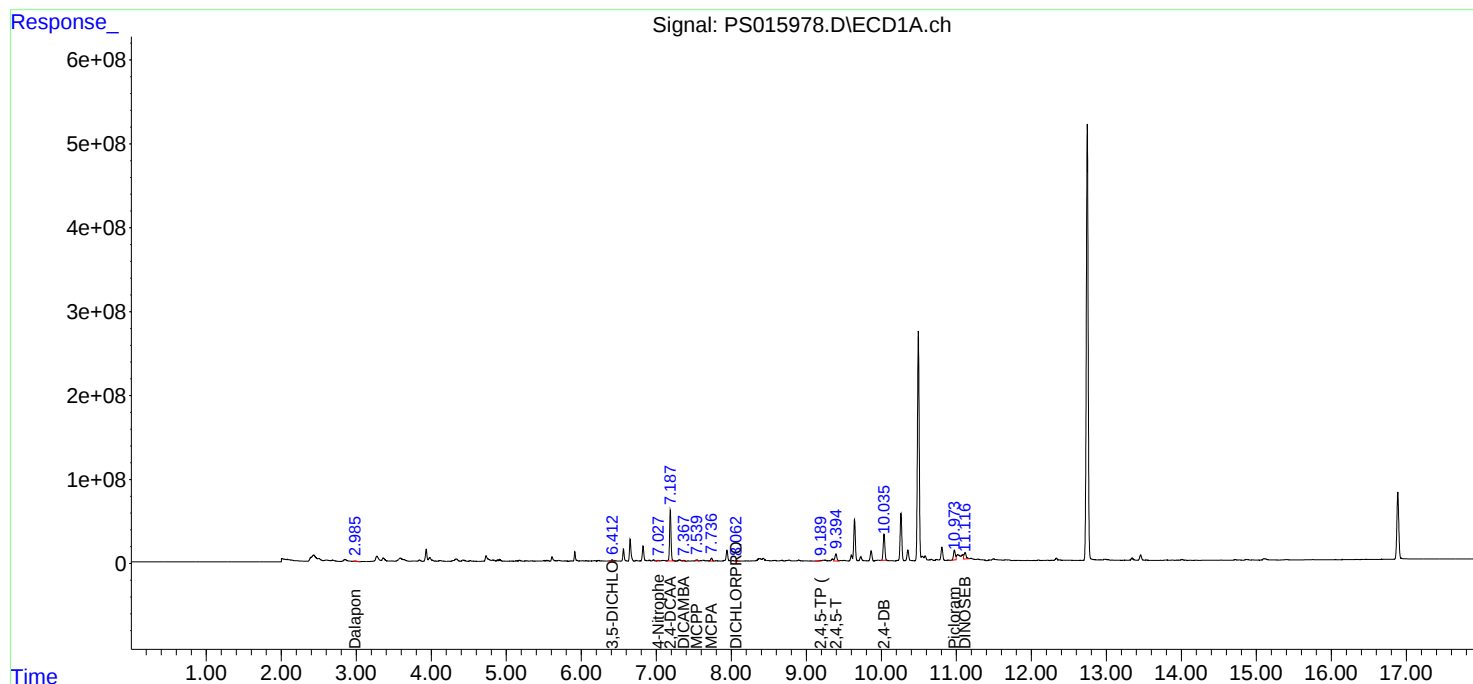
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

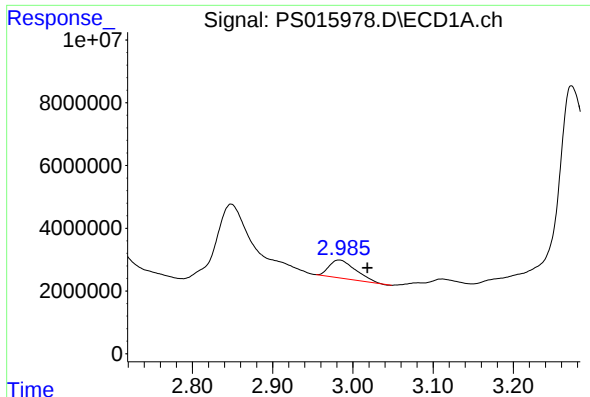
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
Data File : PS015978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2021 20:44
Operator : DD\AJ
Sample : PB13732BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB137332BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 00:36:08 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

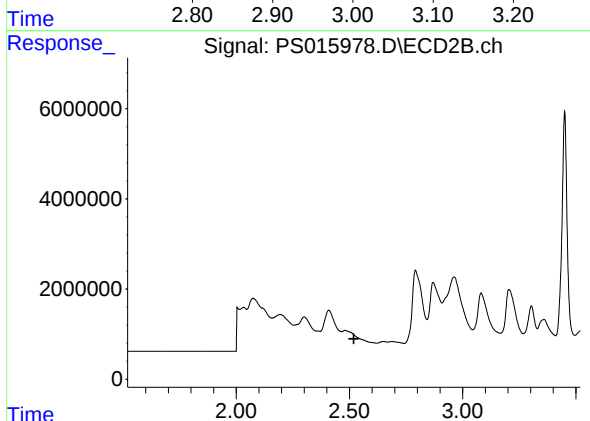




#1 Dalapon

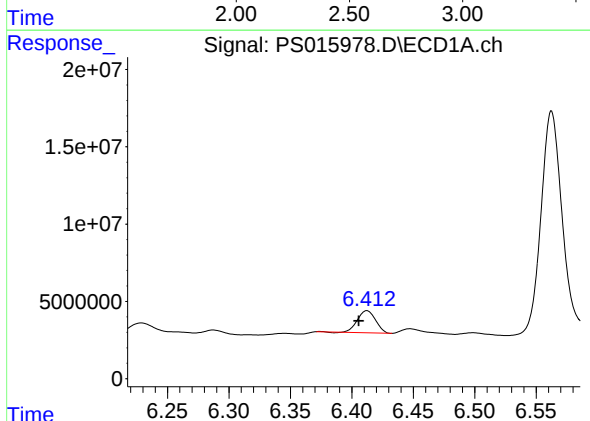
R.T.: 2.983 min
Delta R.T.: -0.035 min
Response: 13174461
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BL



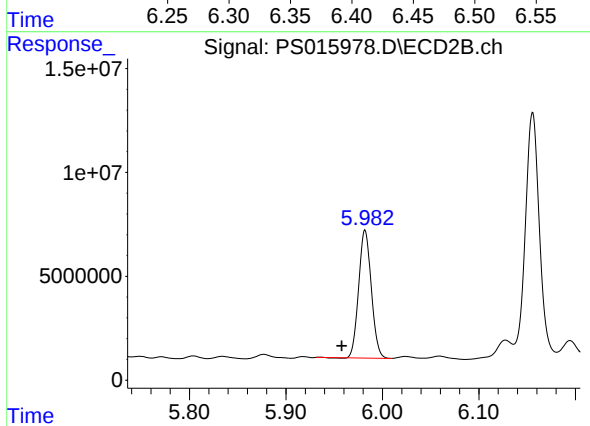
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.519 min
Response: 0
Conc: N.D.



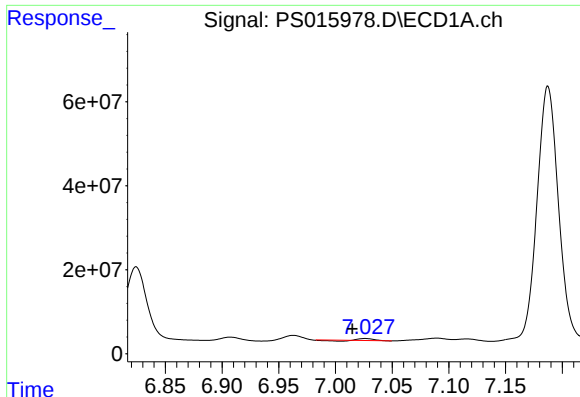
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.007 min
Response: 14677222
Conc: 6.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

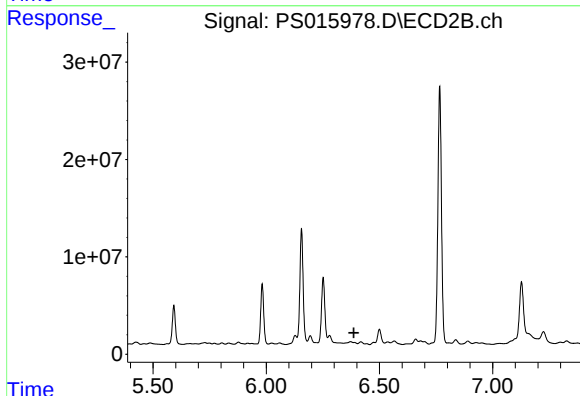
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 55888802
Conc: 72.61 ng/ml



#3 4-Nitrophenol

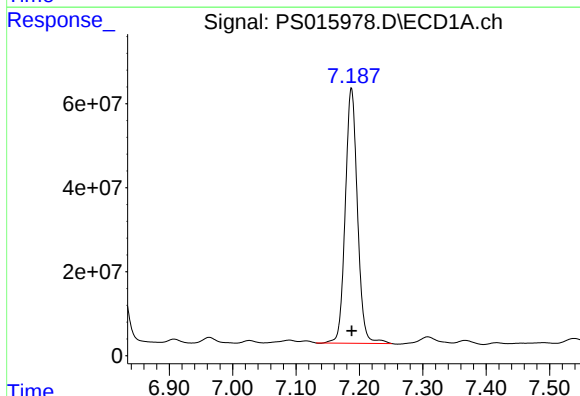
R.T.: 7.026 min
Delta R.T.: 0.011 min
Response: 3345476
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BL



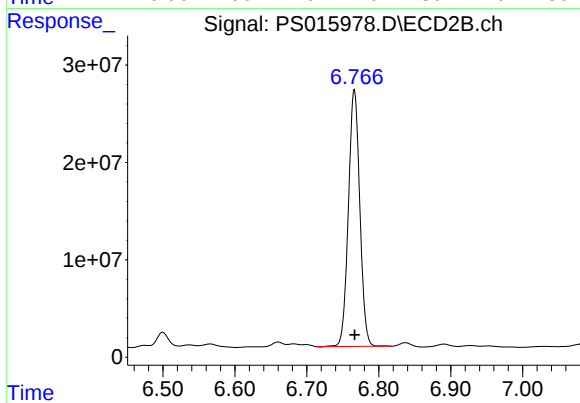
#3 4-Nitrophenol

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



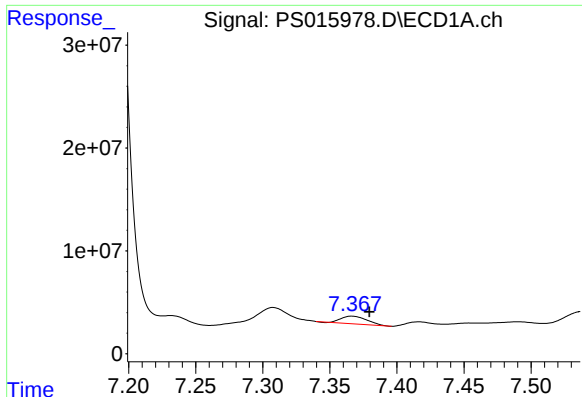
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 810436438
Conc: 527.90 ng/ml



#4 2,4-DCAA

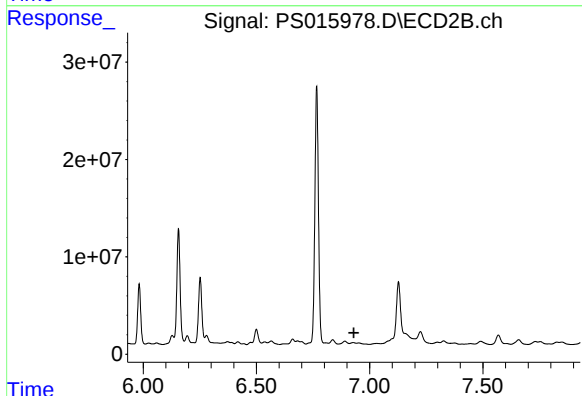
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 290163518
Conc: 565.27 ng/ml



#5 DICAMBA

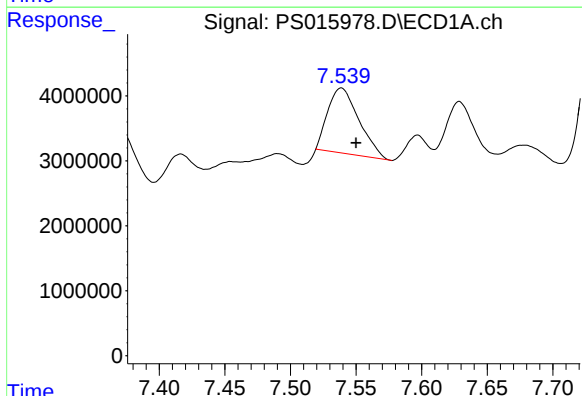
R.T.: 7.367 min
Delta R.T.: -0.013 min
Response: 9803865
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BL



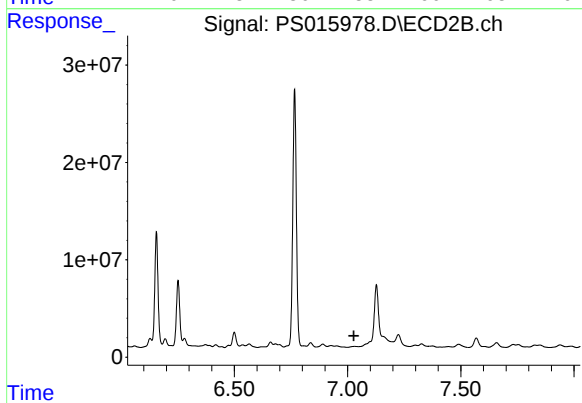
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



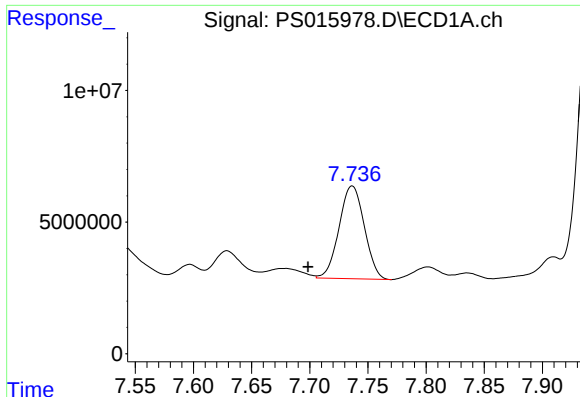
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.011 min
Response: 16591540
Conc: 3.78 ug/ml



#6 MCP

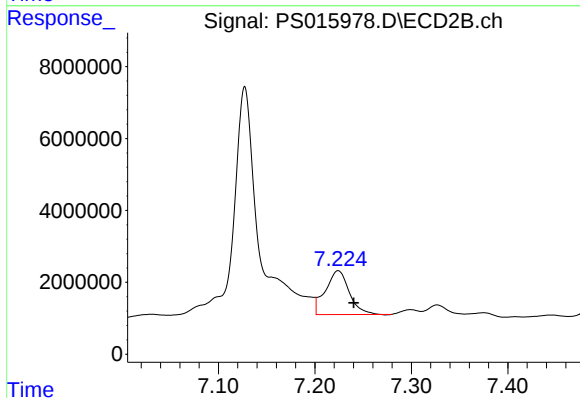
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

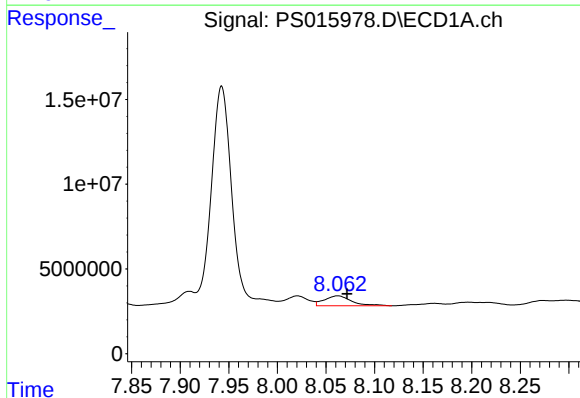
R.T.: 7.736 min
Delta R.T.: 0.038 min
Response: 53240524
Conc: 8.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BL



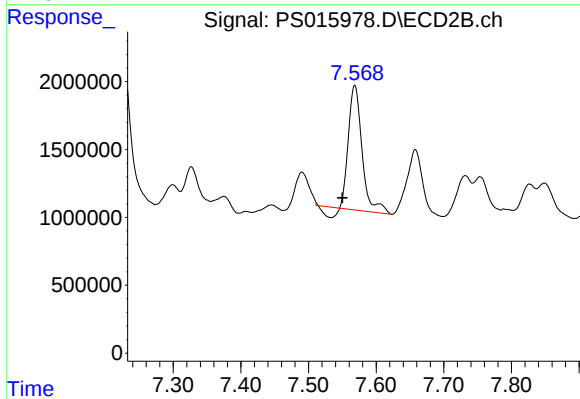
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 20878604
Conc: 7.92 ug/ml



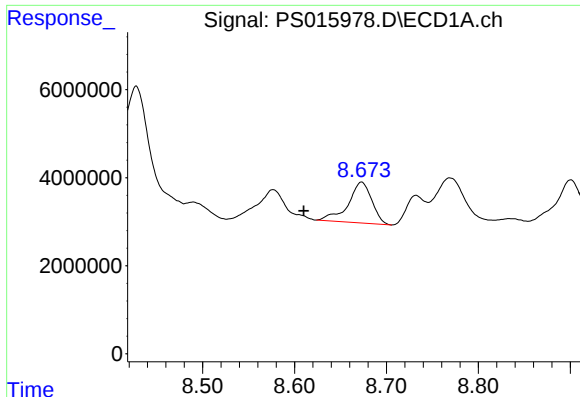
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.010 min
Response: 11552319
Conc: 8.31 ng/ml



#8 DICHLORPROP

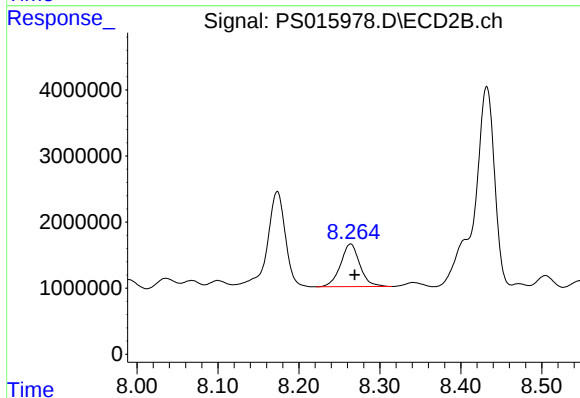
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 12382712
Conc: 23.52 ng/ml



#10 Pentachlorophenol

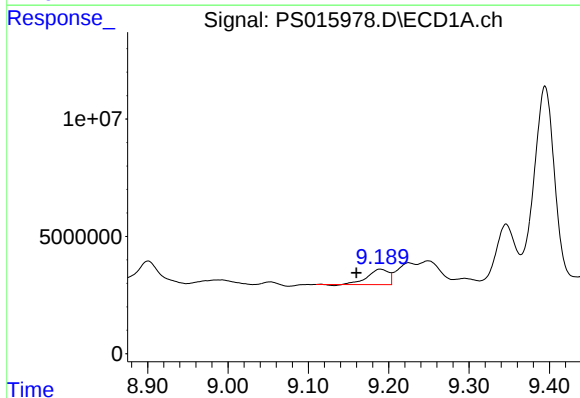
R.T.: 8.673 min
Delta R.T.: 0.063 min
Response: 16558980
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137332BL



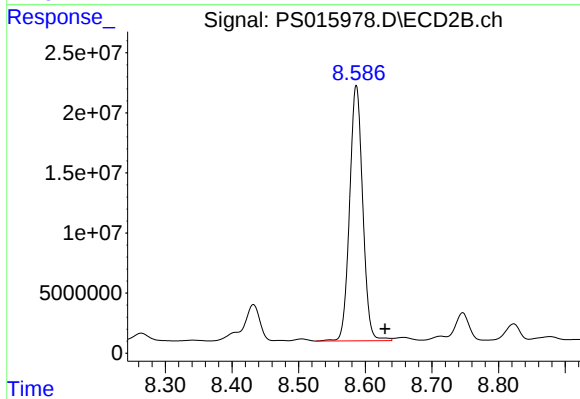
#10 Pentachlorophenol

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 10690140
Conc: 1.49 ng/ml



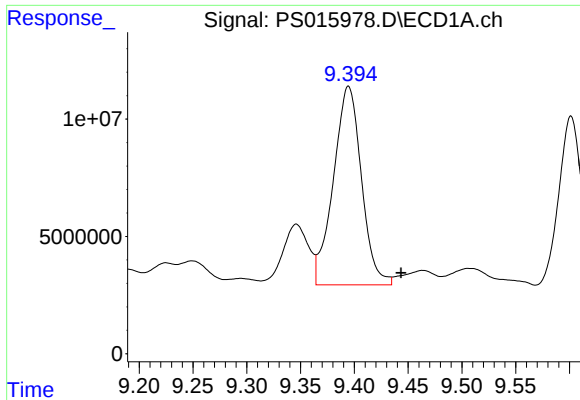
#11 2,4,5-TP (SILVEX)

R.T.: 9.190 min
Delta R.T.: 0.030 min
Response: 11785880
Conc: 1.59 ng/ml



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

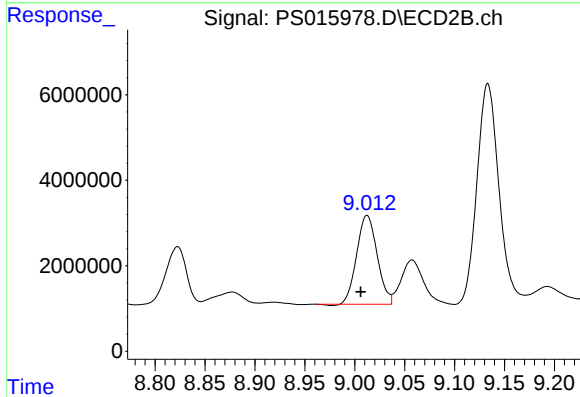
R.T.: 8.587 min
Delta R.T.: -0.043 min
Response: 290632836
Conc: 103.00 ng/ml



#12 2,4,5-T

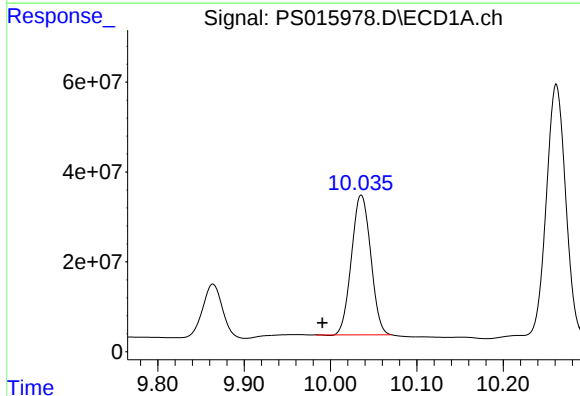
R.T.: 9.395 min
Delta R.T.: -0.049 min
Response: 153750051
Conc: 19.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BL



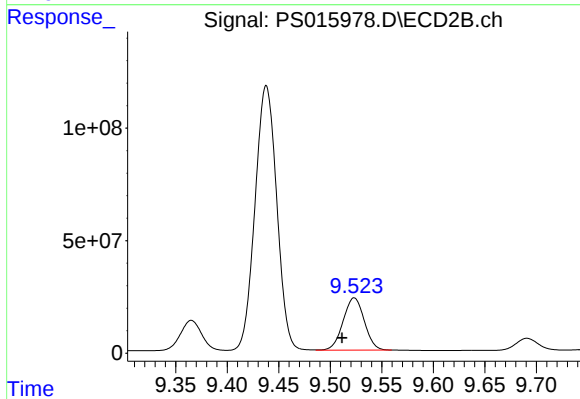
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: 0.006 min
Response: 29599772
Conc: 10.26 ng/ml



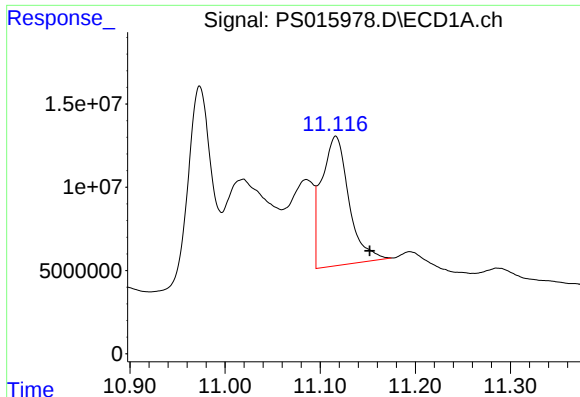
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.045 min
Response: 481432585
Conc: 289.83 ng/ml



#13 2,4-DB

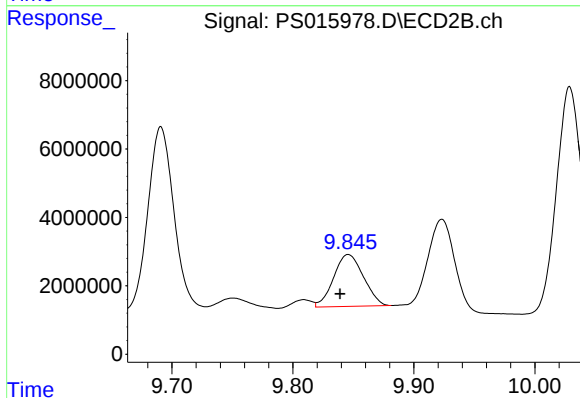
R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 333282967
Conc: 886.54 ng/ml



#14 DINOSEB

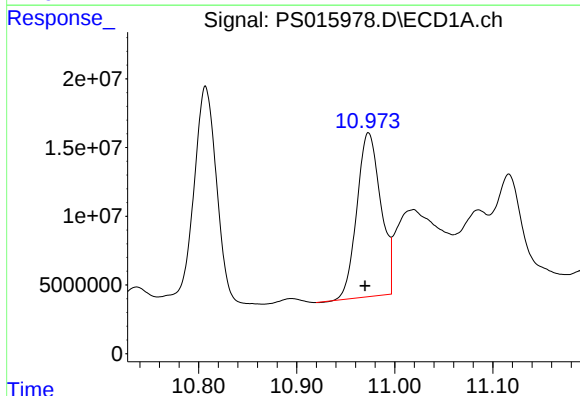
R.T.: 11.116 min
Delta R.T.: -0.036 min
Response: 155050855
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BL



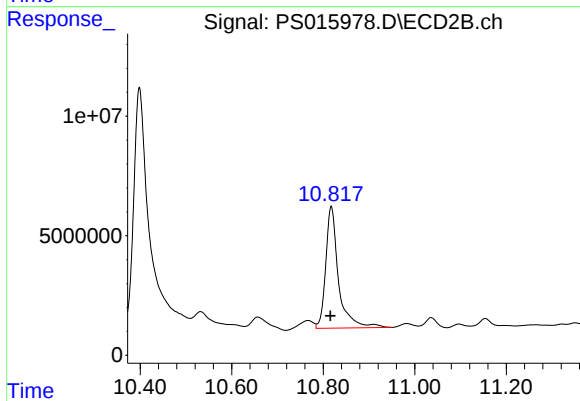
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.007 min
Response: 26030812
Conc: 12.75 ng/ml



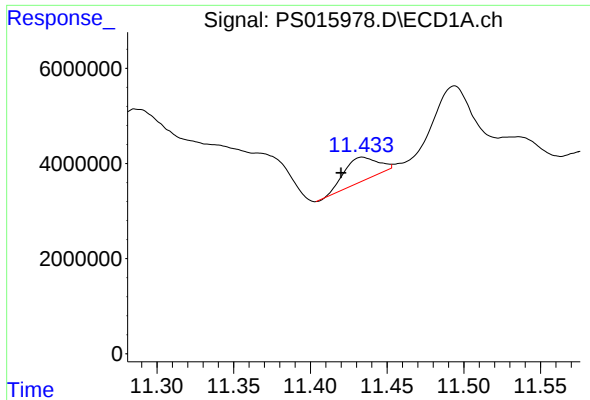
#15 Picloram

R.T.: 10.973 min
Delta R.T.: 0.003 min
Response: 201907021
Conc: 18.35 ng/ml



#15 Picloram

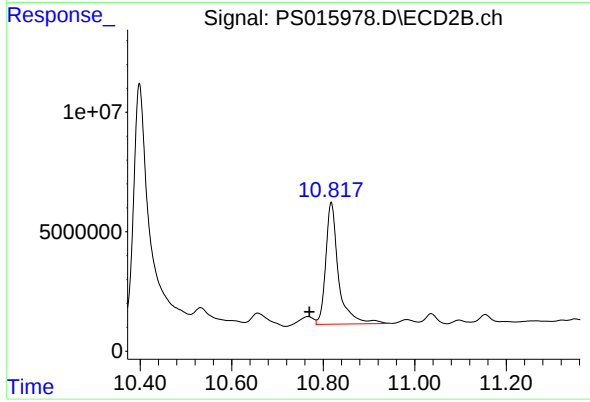
R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 98693879
Conc: 23.72 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.014 min
Response: 7634498
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137332BL



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.048 min
Response: 98693879
Conc: 22.95 ng/ml