

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 17:24
 Operator : DD\AJ
 Sample : L2503-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:11:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.231	6.921	250.8E6	203.1E6	317.165	372.439
Target Compounds							
1) T	Dalapon	2.997	2.617	41808068	108.6E6	42.523	148.274 #
2) T	3,5-DICHL...	0.000	6.101	0	79481731	N.D.	96.971
3) T	4-Nitroph...	7.123	0.000	8589150	0	23.168	N.D. #
5) T	DICAMBA	7.412	7.054	5503326	13409803	1.750	5.958 #
7) T	MCPA	7.682	7.452	160.8E6	135.8E6	45.987	49.971
8) T	DICHLORPROP	0.000	7.739	0	28039335	N.D.	48.626
9) T	2,4-D	0.000	7.989	0	8485264	N.D.	11.191
10) T	Pentachlo...	8.714	0.000	12328899	0	1.156	N.D. #
12) T	2,4,5-T	9.434	0.000	31937836	0	7.853	N.D. #
13) T	2,4-DB	10.006	9.627	13347666	13620638	24.140	33.530 #
14) T	DINOSEB	11.172	10.066	16654252	31624033	5.154	14.699 #
15) T	Picloram	10.997	0.000	138.4E6	0	27.108	N.D. #

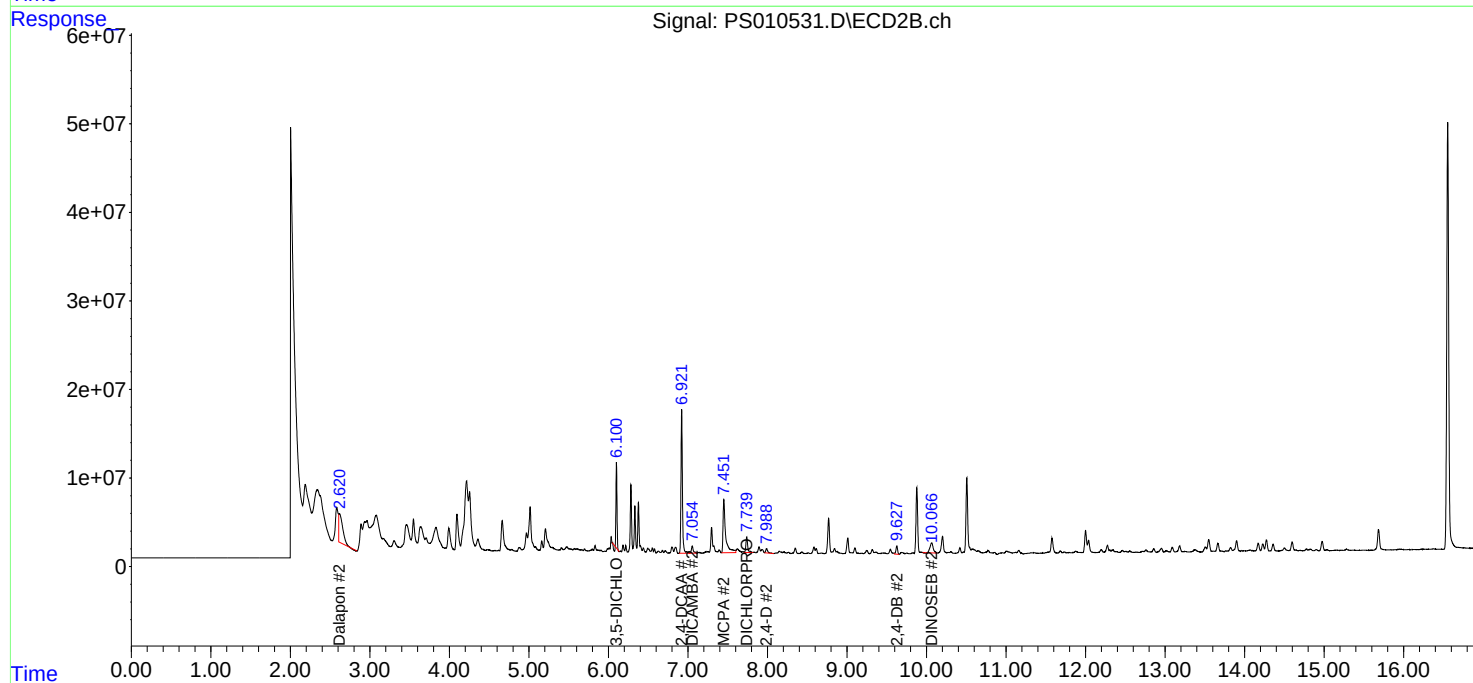
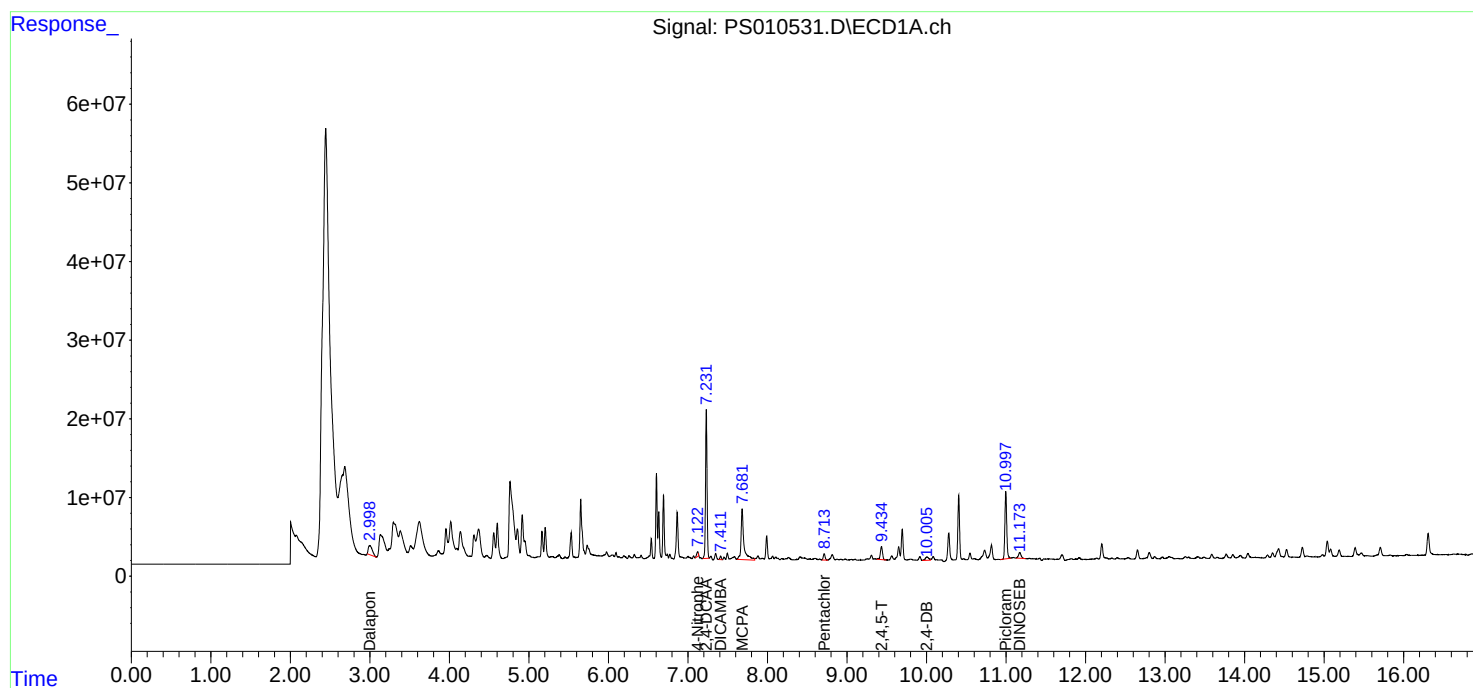
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

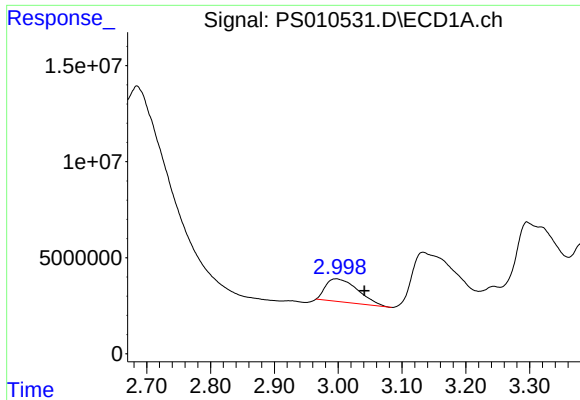
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
Data File : PS010531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 17:24
Operator : DD\AJ
Sample : L2503-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 23:11:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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

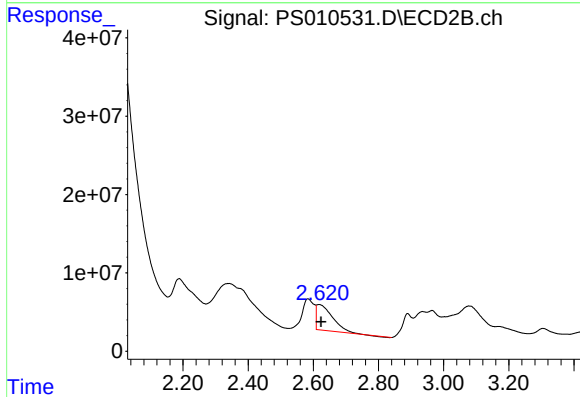




#1 Dalapon

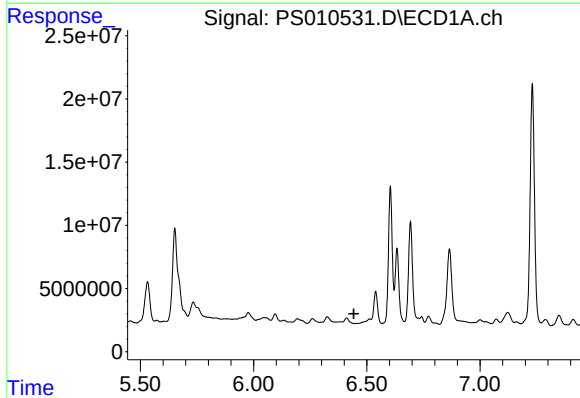
R.T.: 2.997 min
Delta R.T.: -0.044 min
Response: 41808068
Conc: 42.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



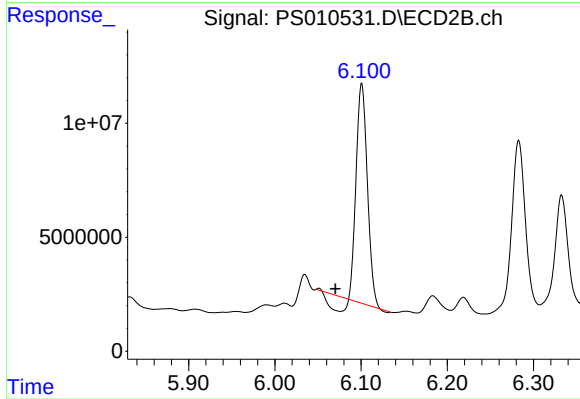
#1 Dalapon

R.T.: 2.617 min
Delta R.T.: -0.006 min
Response: 108558300
Conc: 148.27 ng/ml



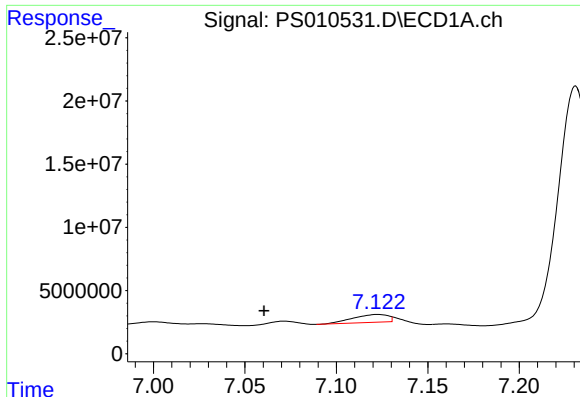
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

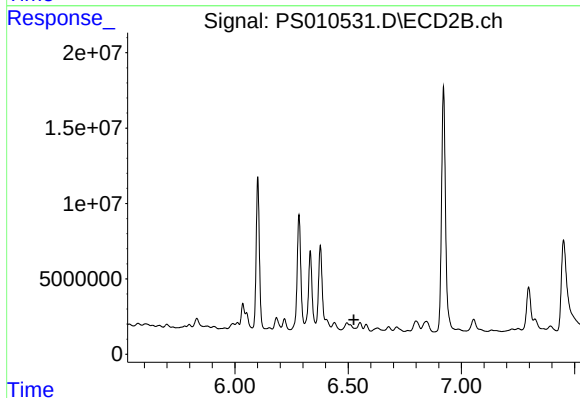
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 79481731
Conc: 96.97 ng/ml



#3 4-Nitrophenol

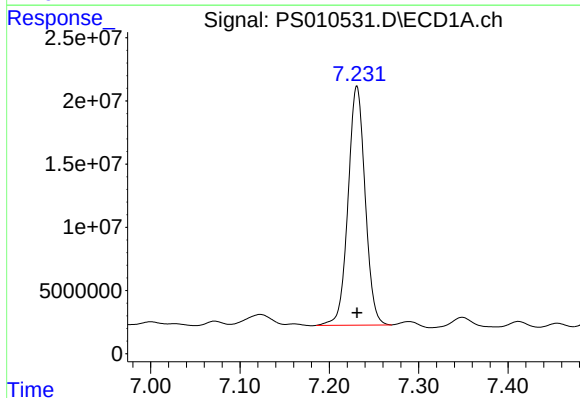
R.T.: 7.123 min
Delta R.T.: 0.062 min
Response: 8589150
Conc: 23.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



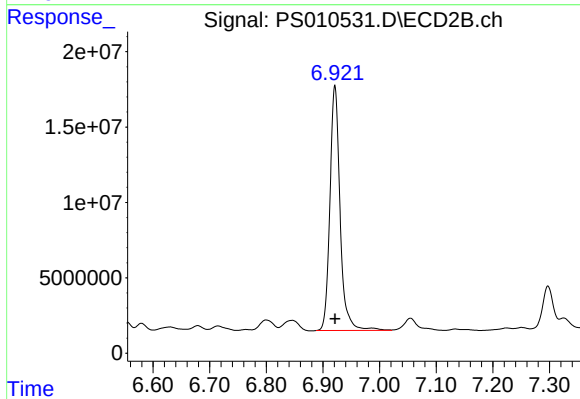
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



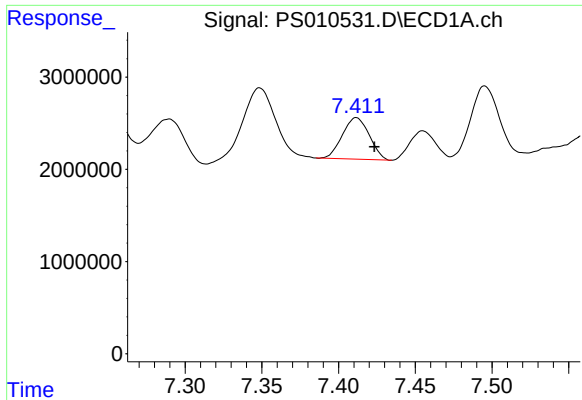
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 250833677
Conc: 317.16 ng/ml



#4 2,4-DCAA

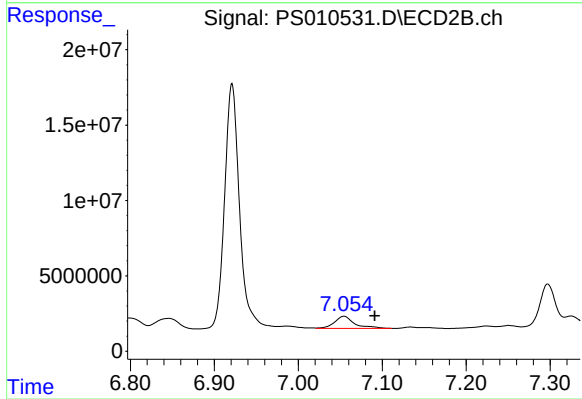
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 203134239
Conc: 372.44 ng/ml



#5 DICAMBA

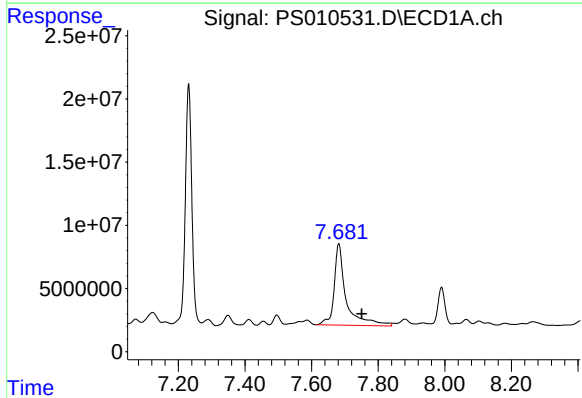
R.T.: 7.412 min
Delta R.T.: -0.012 min
Response: 5503326
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



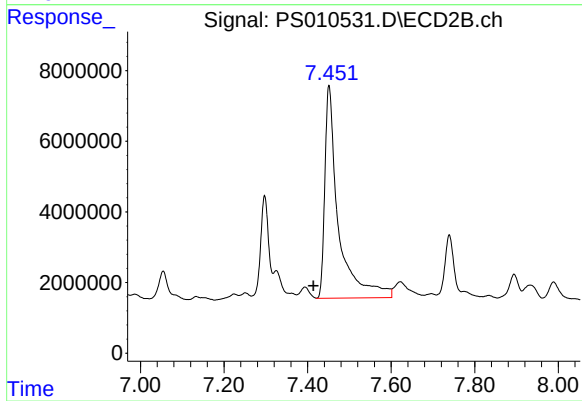
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 13409803
Conc: 5.96 ng/ml



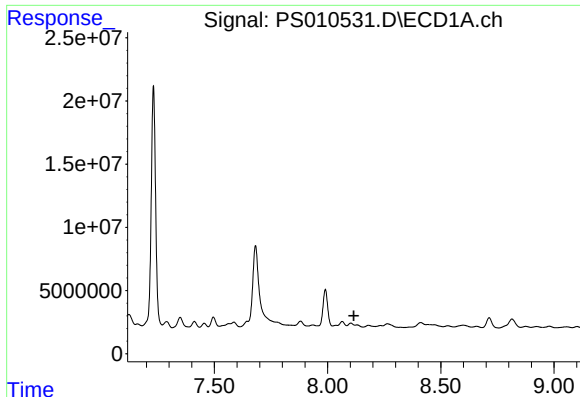
#7 MCPA

R.T.: 7.682 min
Delta R.T.: -0.069 min
Response: 160770985
Conc: 45.99 ug/ml



#7 MCPA

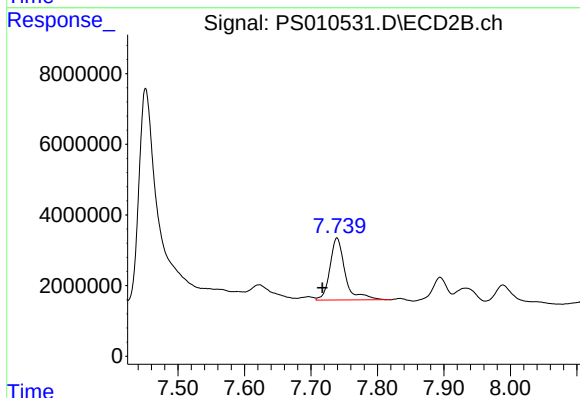
R.T.: 7.452 min
Delta R.T.: 0.038 min
Response: 135809353
Conc: 49.97 ug/ml



#8 DICHLORPROP

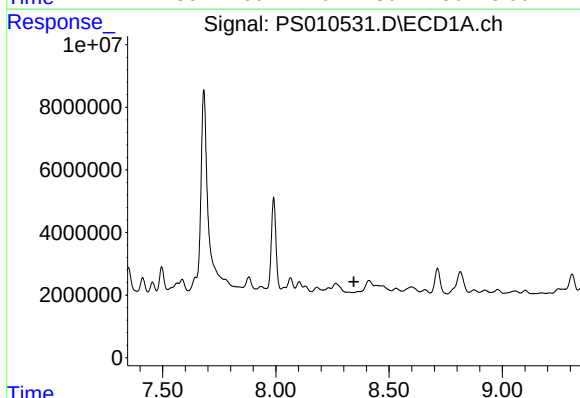
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



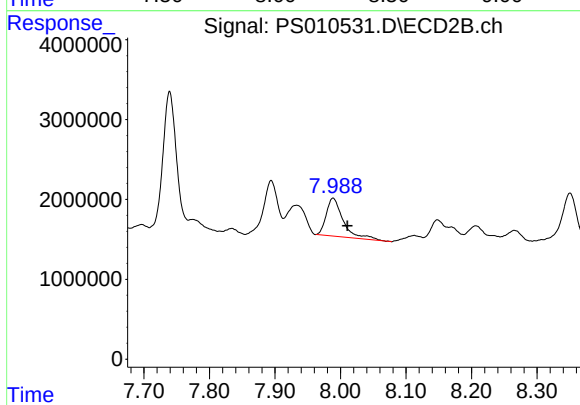
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.022 min
Response: 28039335
Conc: 48.63 ng/ml



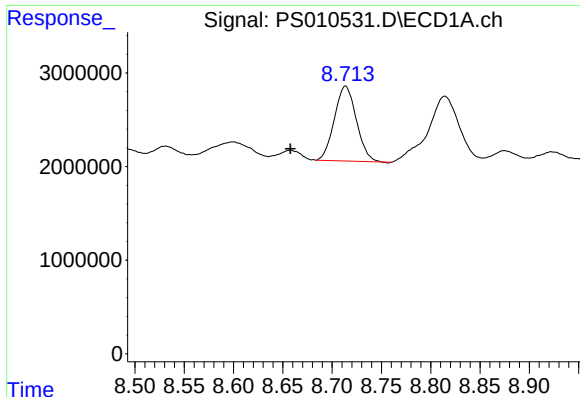
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

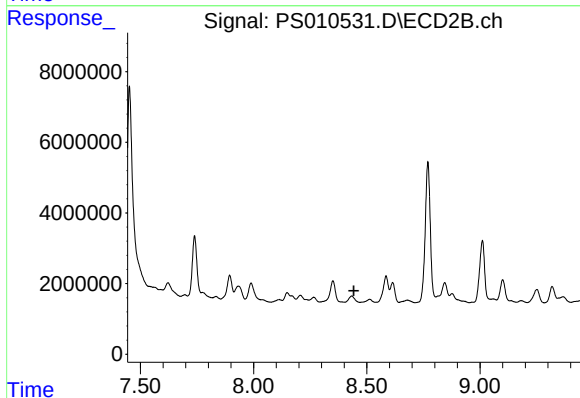
R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 8485264
Conc: 11.19 ng/ml



#10 Pentachlorophenol

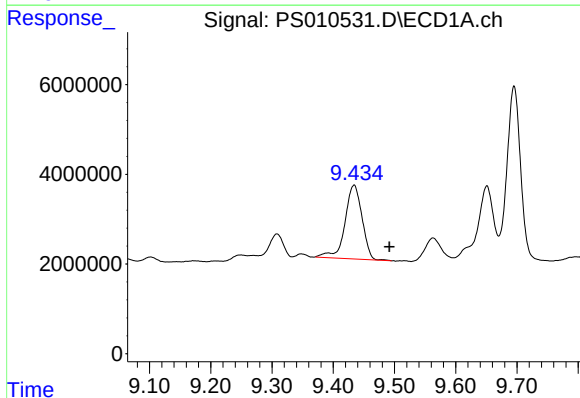
R.T.: 8.714 min
Delta R.T.: 0.056 min
Response: 12328899
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



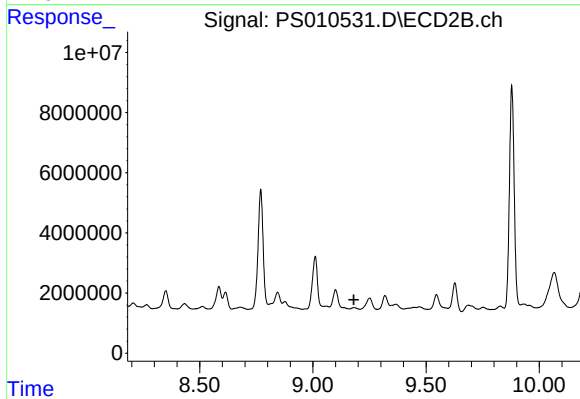
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



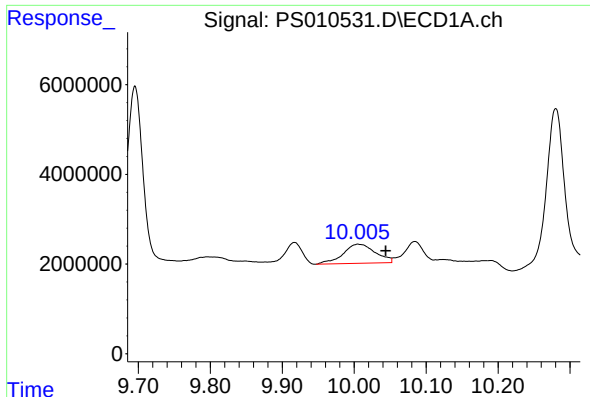
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.058 min
Response: 31937836
Conc: 7.85 ng/ml



#12 2,4,5-T

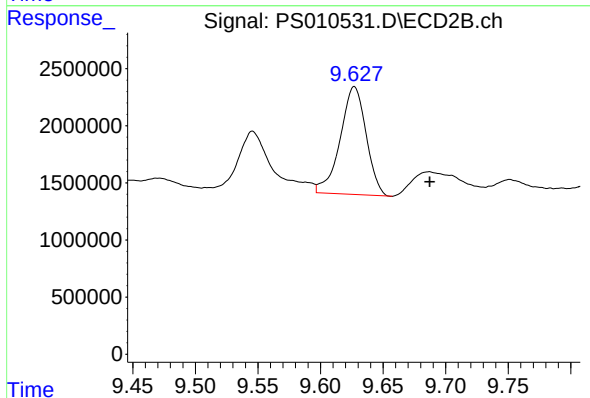
R.T.: 0.000 min
Exp R.T. : 9.181 min
Response: 0
Conc: N.D.



#13 2,4-DB

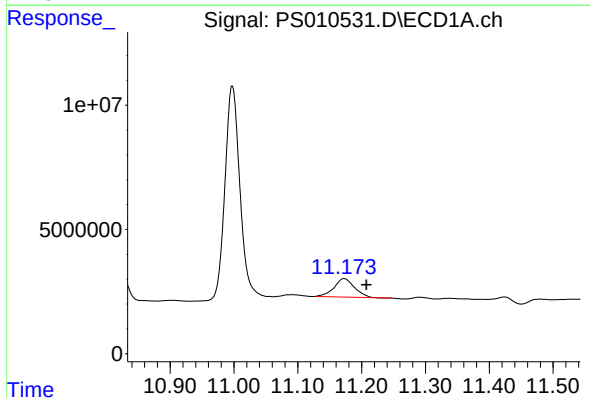
R.T.: 10.006 min
Delta R.T.: -0.038 min
Response: 13347666
Conc: 24.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



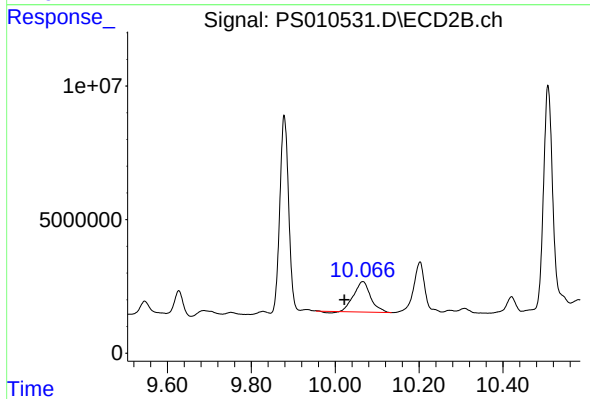
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: -0.060 min
Response: 13620638
Conc: 33.53 ng/ml



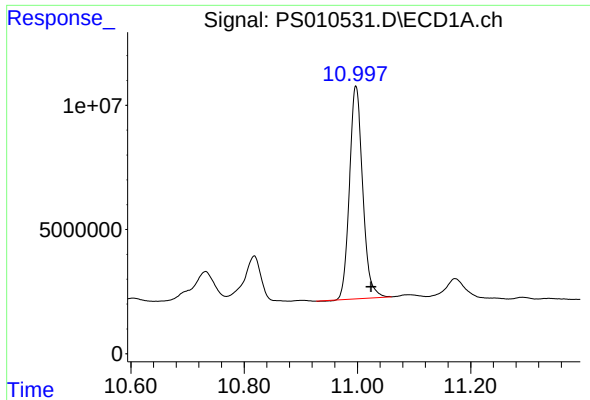
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.035 min
Response: 16654252
Conc: 5.15 ng/ml



#14 DINOSEB

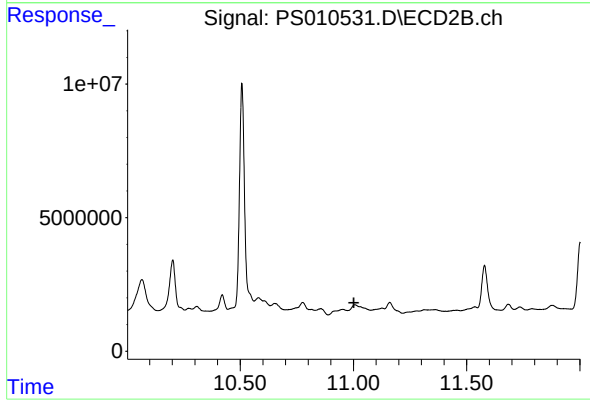
R.T.: 10.066 min
Delta R.T.: 0.044 min
Response: 31624033
Conc: 14.70 ng/ml



#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.027 min
Response: 138390905
Conc: 27.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.