

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2018 04:32
 Operator : UA
 Sample : J4409-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:42:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.571	11.038	9056984	19797579	48.812	108.853 #
Target Compounds							
1) T	Dalapon	2.990	2.458	305.0E6	1008415	1286.258	4.425 #
3) T	4-Nitroph...	11.257	10.212	3877074	119.4E6	33.688	1170.895 #
5) T	DICAMBA	11.971	11.387	170.0E6	268.6E6	236.393	391.888 #
6) T	MCP	0.000	11.553	0	27881568	N.D.	64.256 #
7) T	MCPA	12.501	11.954	35054269	683997	44.449	1.052 #
8) T	DICHLORPROP	0.000	12.399	0	42566167	N.D.	240.287 #
9) T	2,4-D	13.488	12.920	22399432	2816388	91.252	11.869 #
10) T	Pentachlo...	13.847	13.456	14252156	2989555	5.062	1.086 #
11) T	2,4,5-TP ...	14.787	14.123	7864810	12659029	7.008	11.577 #
13) T	2,4-DB	15.928	15.305	1598.9E6	34829422	11106.356	261.556 #
14) T	DINOSEB	17.356	15.725	480.2E6	24135432	625.150	33.955 #
15) T	Picloram	17.194	16.886	8065861	25301227	5.103	18.354 #
16) T	DCPA	17.705	16.977	58174447	26966397	43.090	18.671 #

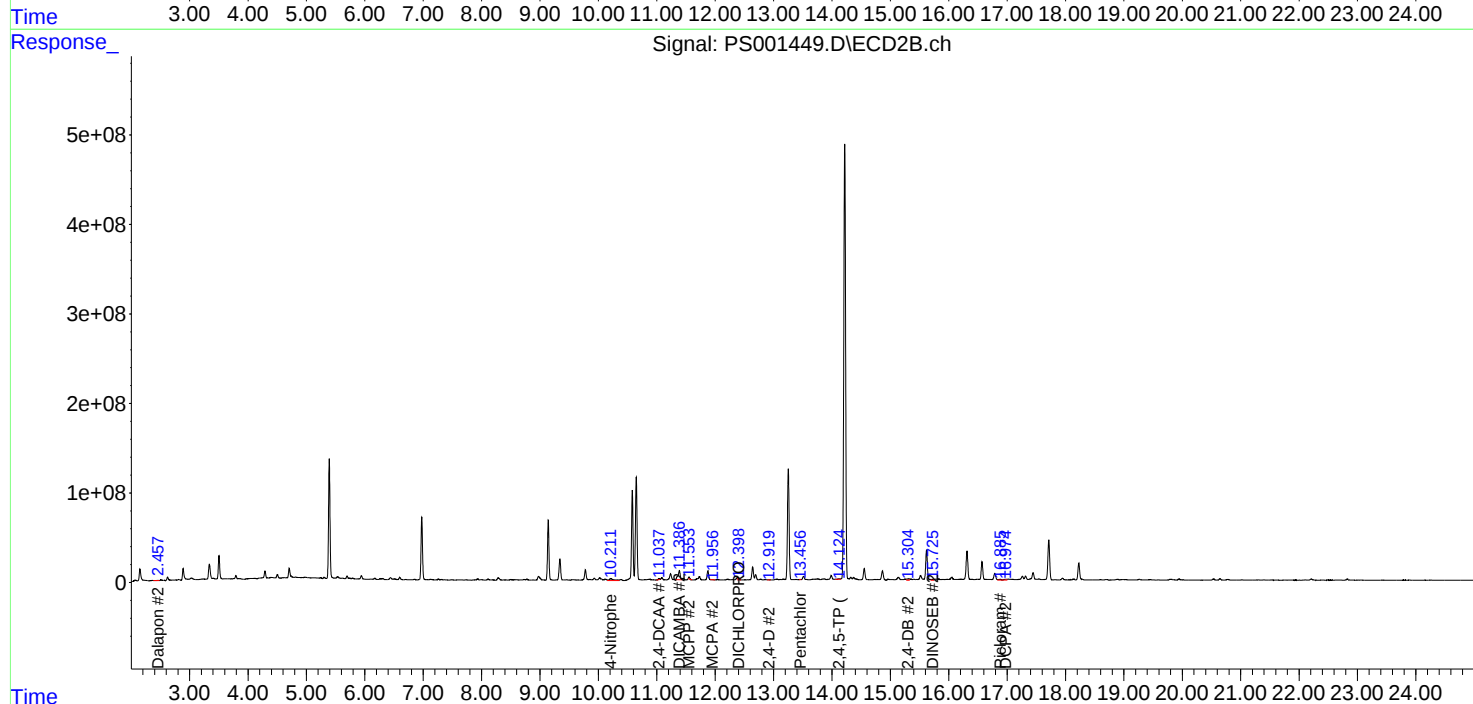
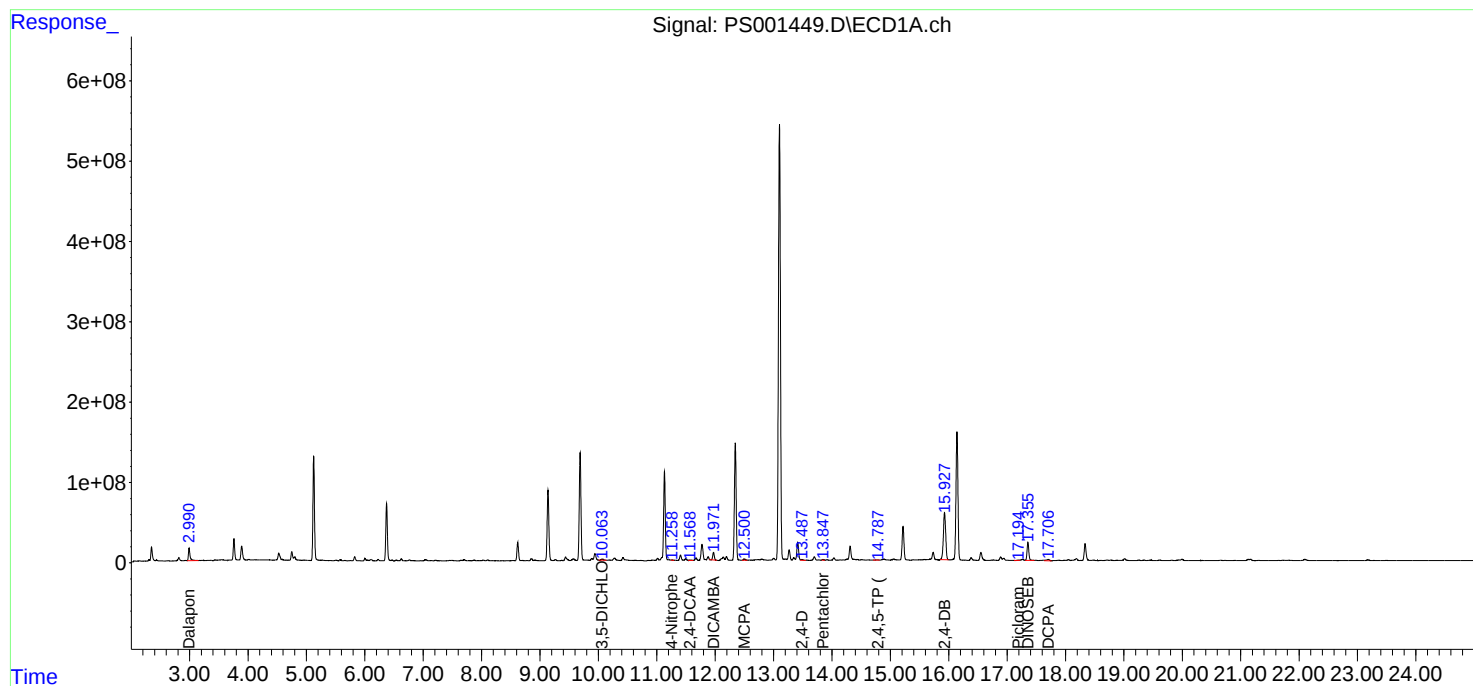
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

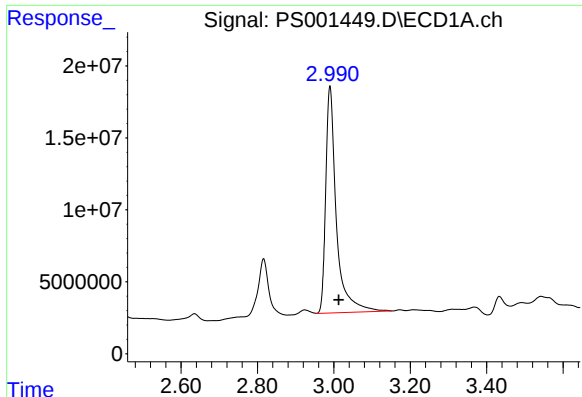
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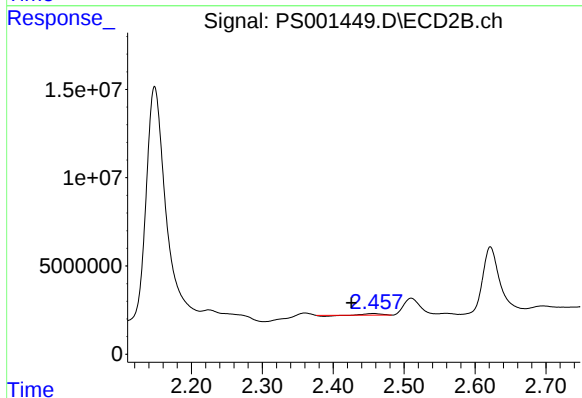




#1 Dalapon

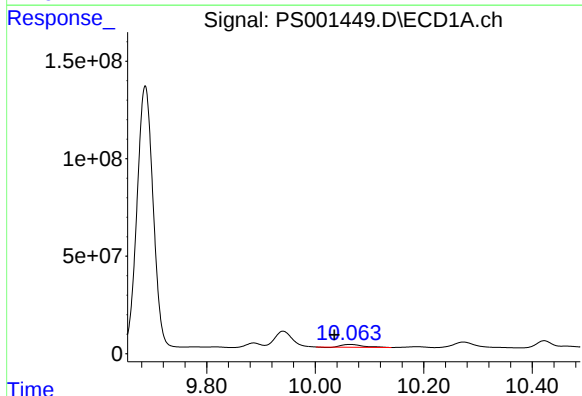
R.T.: 2.990 min
Delta R.T.: -0.023 min
Response: 305004536
Conc: 1286.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



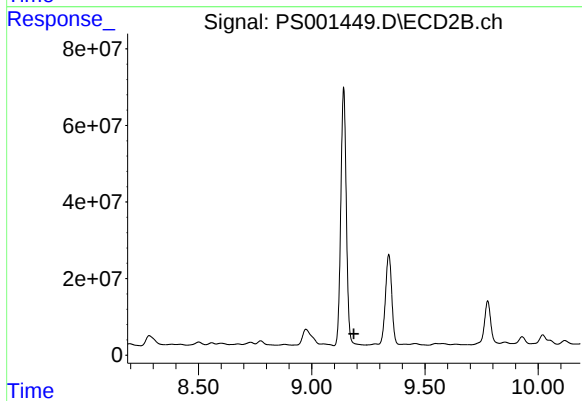
#1 Dalapon

R.T.: 2.458 min
Delta R.T.: 0.032 min
Response: 1008415
Conc: 4.43 ng/ml



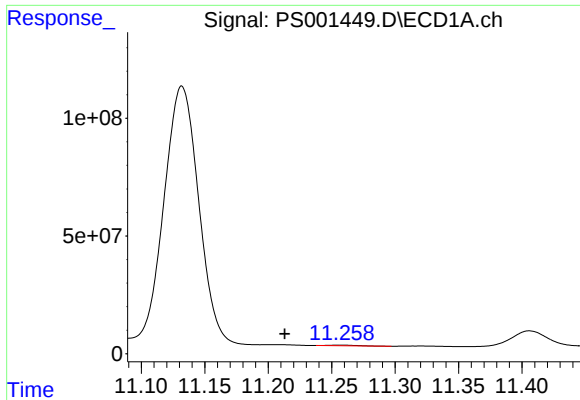
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.064 min
Delta R.T.: 0.028 min
Response: 35417105
Conc: 131.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

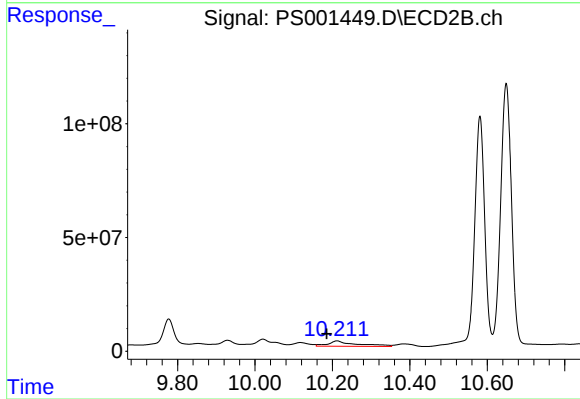
R.T.: 9.141 min
Delta R.T.: -0.045 min
Response: -591105987
Conc: N.D.



#3 4-Nitrophenol

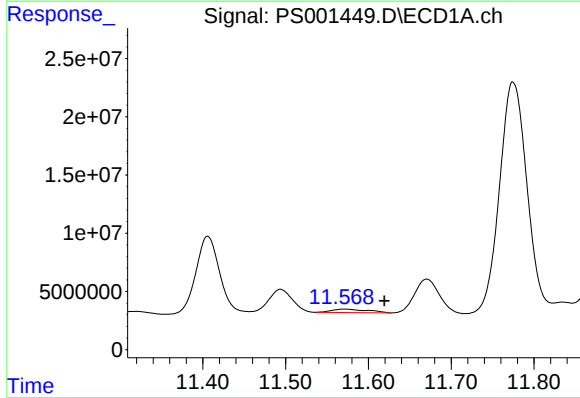
R.T.: 11.257 min
Delta R.T.: 0.044 min
Response: 3877074
Conc: 33.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



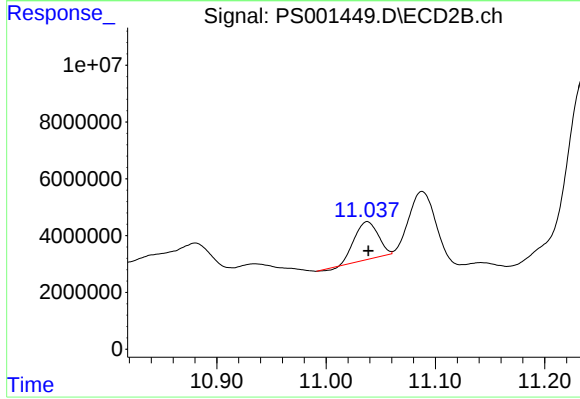
#3 4-Nitrophenol

R.T.: 10.212 min
Delta R.T.: 0.026 min
Response: 119359926
Conc: 1170.90 ng/ml



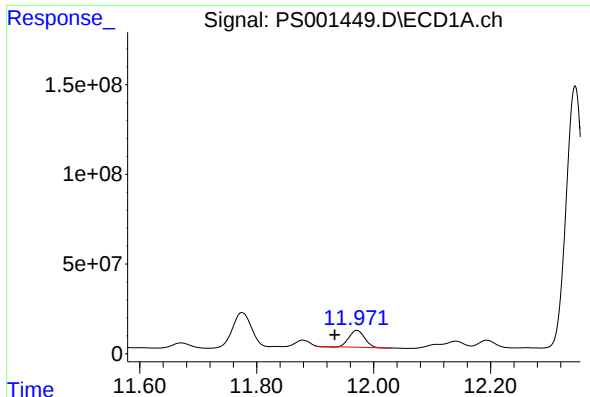
#4 2,4-DCAA

R.T.: 11.571 min
Delta R.T.: -0.048 min
Response: 9056984
Conc: 48.81 ng/ml



#4 2,4-DCAA

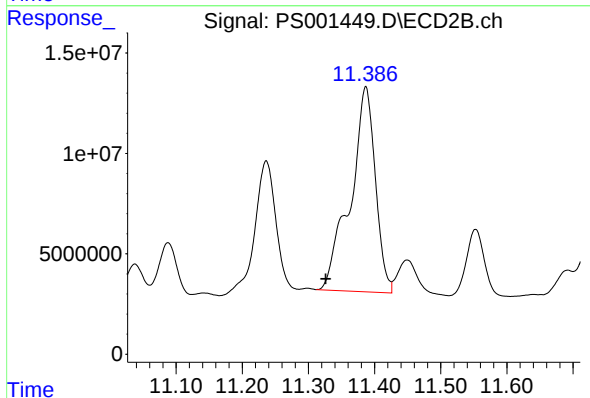
R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 19797579
Conc: 108.85 ng/ml



#5 DICAMBA

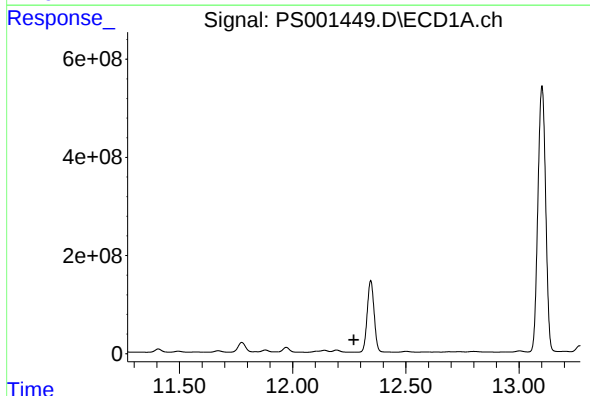
R.T.: 11.971 min
Delta R.T.: 0.037 min
Response: 169960514
Conc: 236.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



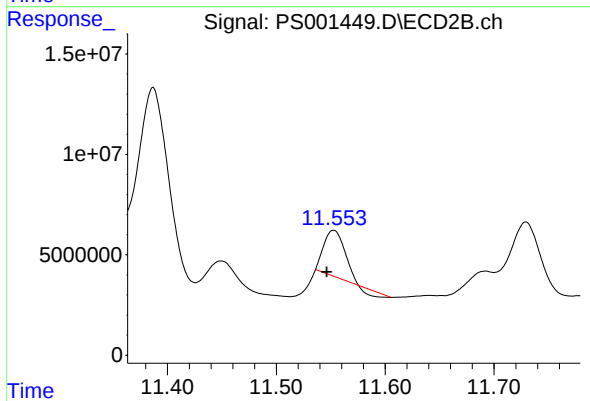
#5 DICAMBA

R.T.: 11.387 min
Delta R.T.: 0.060 min
Response: 268592984
Conc: 391.89 ng/ml



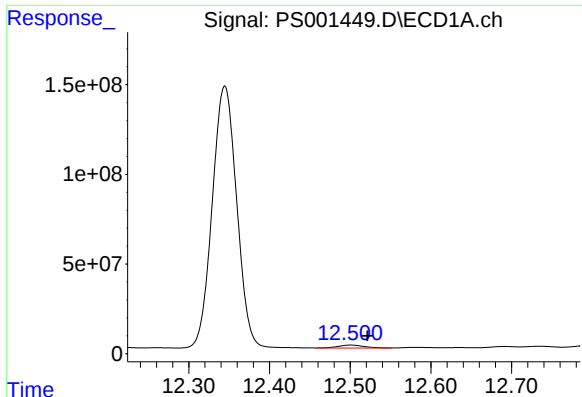
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.270 min
Response: 0
Conc: N.D.



#6 MCP

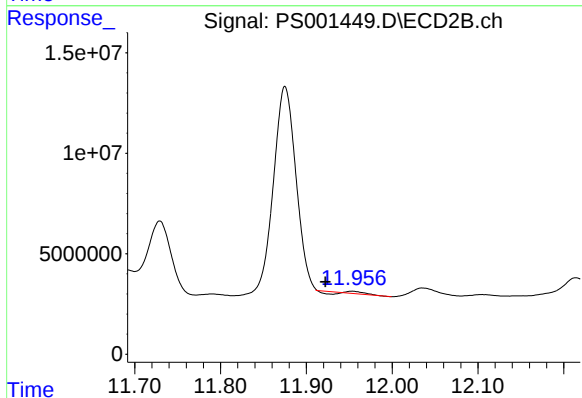
R.T.: 11.553 min
Delta R.T.: 0.006 min
Response: 27881568
Conc: 64.26 ug/ml



#7 MCPA

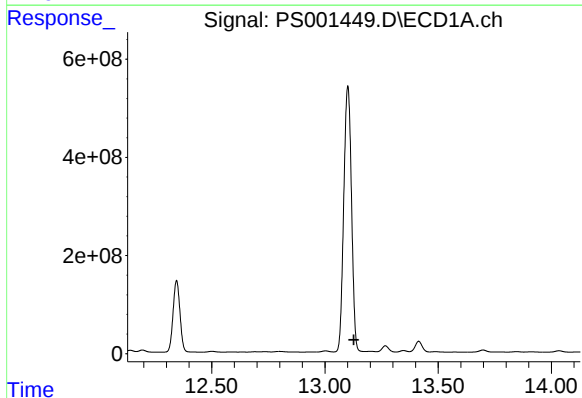
R.T.: 12.501 min
Delta R.T.: -0.020 min
Response: 35054269
Conc: 44.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



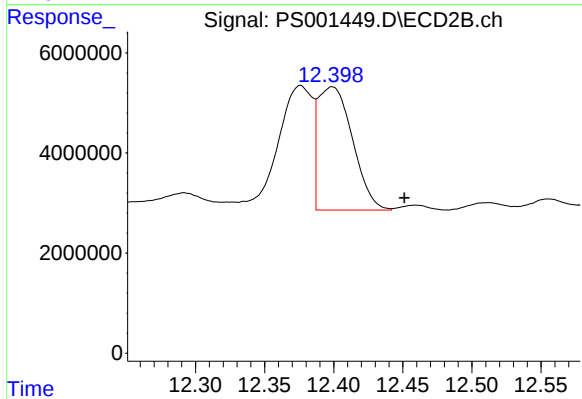
#7 MCPA

R.T.: 11.954 min
Delta R.T.: 0.031 min
Response: 683997
Conc: 1.05 ug/ml



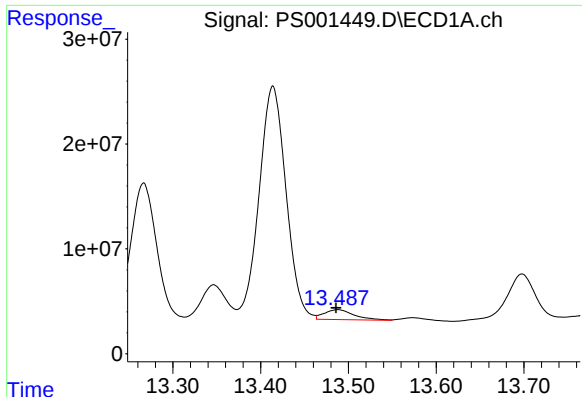
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.128 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

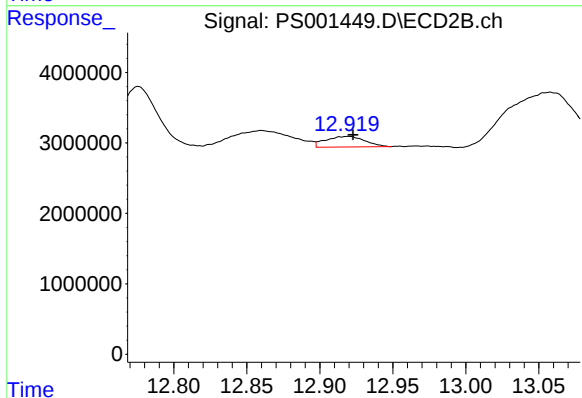
R.T.: 12.399 min
Delta R.T.: -0.052 min
Response: 42566167
Conc: 240.29 ng/ml



#9 2,4-D

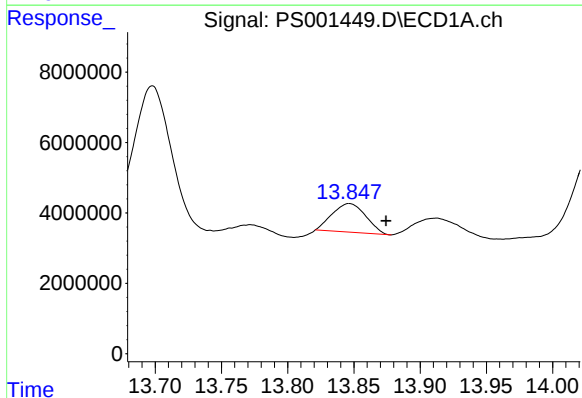
R.T.: 13.488 min
Delta R.T.: 0.002 min
Response: 22399432
Conc: 91.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



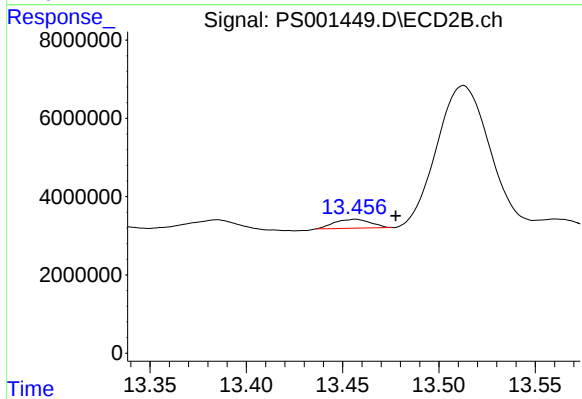
#9 2,4-D

R.T.: 12.920 min
Delta R.T.: -0.003 min
Response: 2816388
Conc: 11.87 ng/ml



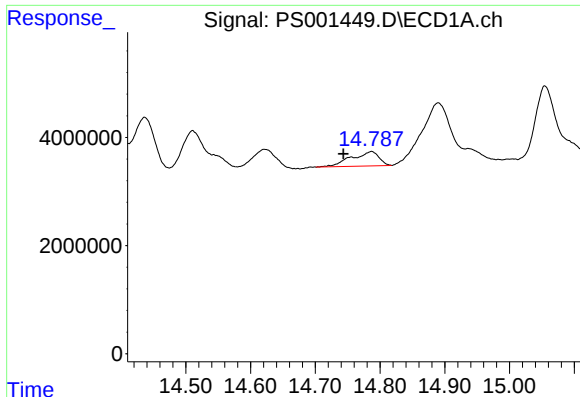
#10 Pentachlorophenol

R.T.: 13.847 min
Delta R.T.: -0.028 min
Response: 14252156
Conc: 5.06 ng/ml



#10 Pentachlorophenol

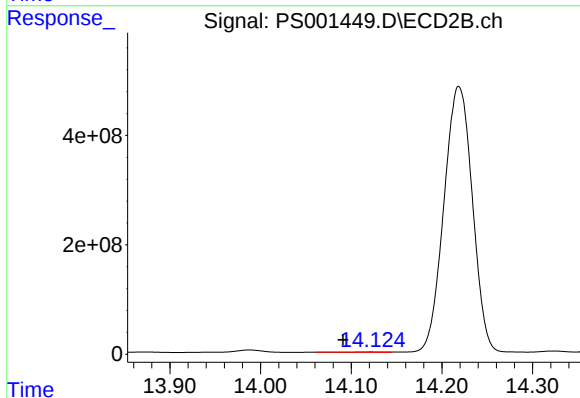
R.T.: 13.456 min
Delta R.T.: -0.022 min
Response: 2989555
Conc: 1.09 ng/ml



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

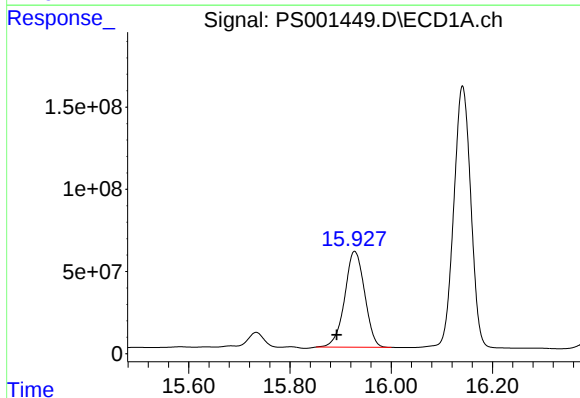
R.T.: 14.787 min
Delta R.T.: 0.043 min
Response: 7864810
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



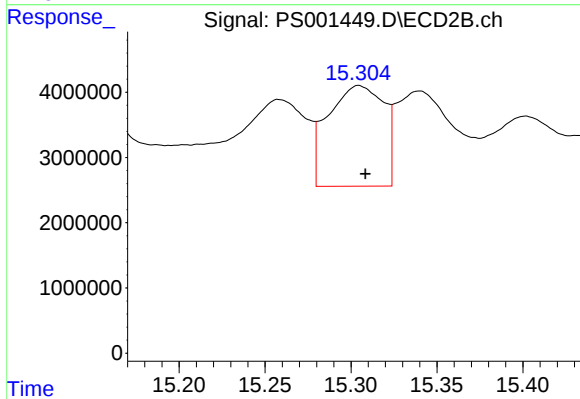
#11 2,4,5-TP (SILVEX)

R.T.: 14.123 min
Delta R.T.: 0.032 min
Response: 12659029
Conc: 11.58 ng/ml



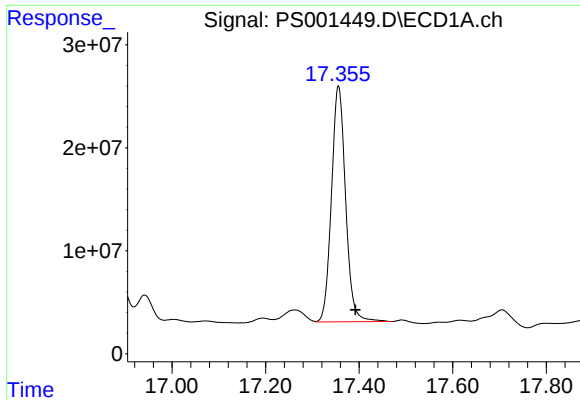
#13 2,4-DB

R.T.: 15.928 min
Delta R.T.: 0.035 min
Response: 1598913272
Conc: 11106.36 ng/ml



#13 2,4-DB

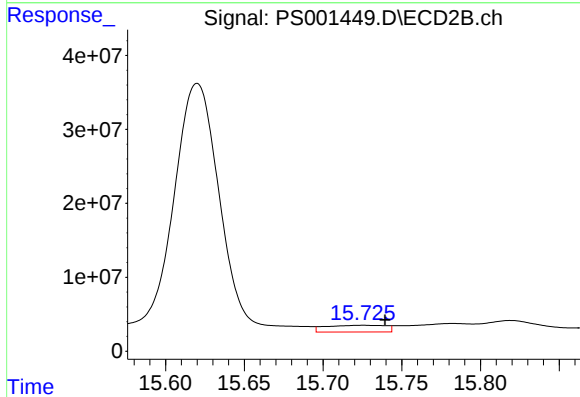
R.T.: 15.305 min
Delta R.T.: -0.004 min
Response: 34829422
Conc: 261.56 ng/ml



#14 DINOSEB

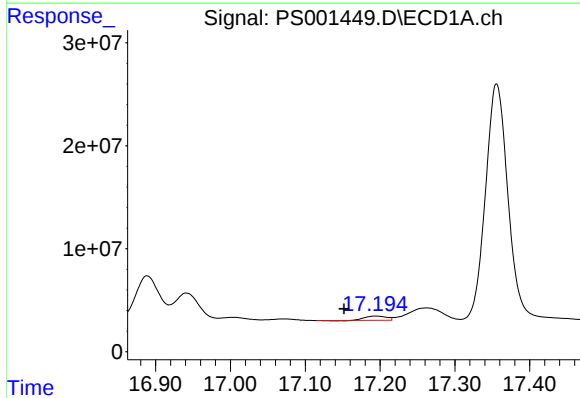
R.T.: 17.356 min
Delta R.T.: -0.036 min
Response: 480155075
Conc: 625.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



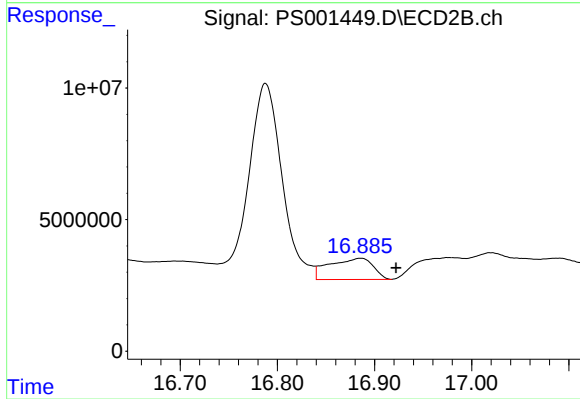
#14 DINOSEB

R.T.: 15.725 min
Delta R.T.: -0.014 min
Response: 24135432
Conc: 33.95 ng/ml



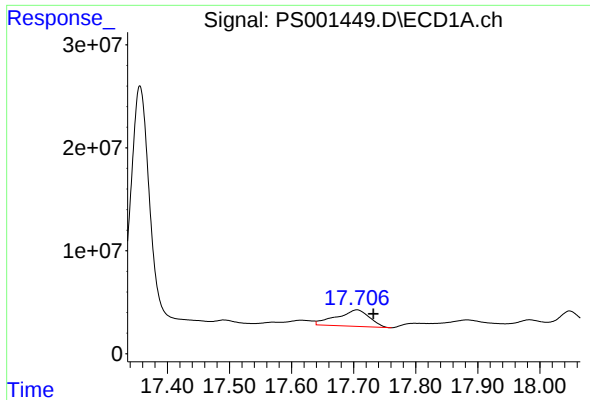
#15 Picloram

R.T.: 17.194 min
Delta R.T.: 0.043 min
Response: 8065861
Conc: 5.10 ng/ml



#15 Picloram

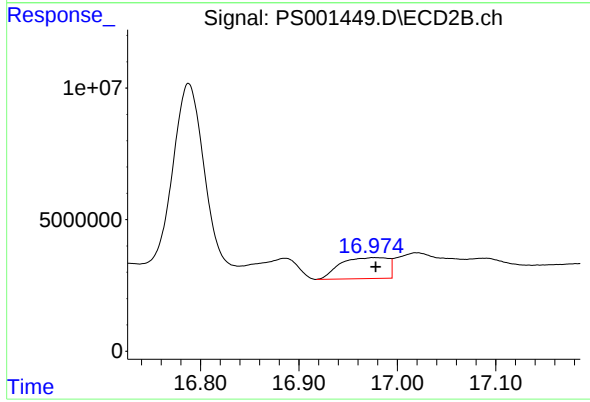
R.T.: 16.886 min
Delta R.T.: -0.037 min
Response: 25301227
Conc: 18.35 ng/ml



#16 DCPA

R.T.: 17.705 min
Delta R.T.: -0.027 min
Response: 58174447
Conc: 43.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.977 min
Delta R.T.: 0.000 min
Response: 26966397
Conc: 18.67 ng/ml