

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100818\
 Data File : PS001916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 18:38
 Operator : EI\SJ
 Sample : J5164-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:17:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.453	10.948	116.5E6	122.3E6	519.479	481.528
Target Compounds							
1) T	Dalapon	2.925	2.385	42858352	74676735	131.804	252.784 #
2) T	3,5-DICHL...	9.877	9.100	66498014	63934802	202.040	202.560
3) T	4-Nitroph...	11.046	10.095	28469985	25682706	202.273	204.809
5) T	DICAMBA	11.764	11.233	169.6E6	157.8E6	195.692	176.898
6) T	MCPD	12.140	11.506	9537509	4801776	14.967	8.149 #
7) T	MCPA	12.350	0.000	19549539	0	18.628	N.D. #
8) T	DICHLORPROP	12.954	12.358	46330803	47928316	199.646	206.344
9) T	2,4-D	13.316	12.829	55885933	60991428	202.762	196.047
10) T	Pentachlo...	13.692	13.378	630.3E6	710.5E6	205.083	207.296
11) T	2,4,5-TP ...	14.564	13.995	241.4E6	290.4E6	204.040	211.828
12) T	2,4,5-T	14.963	14.563	239.8E6	224.0E6	200.895	202.834
13) T	2,4-DB	15.712	15.212	36312845	35012402	222.980	211.528
14) T	DINOSEB	17.197	15.640	159.0E6	179.6E6	190.711	189.538
15) T	Picloram	16.963	16.876	316.8E6	326.6E6	181.924	192.014
16) T	DCPA	17.539	16.876	191.4E6	326.6E6	130.091	177.055 #

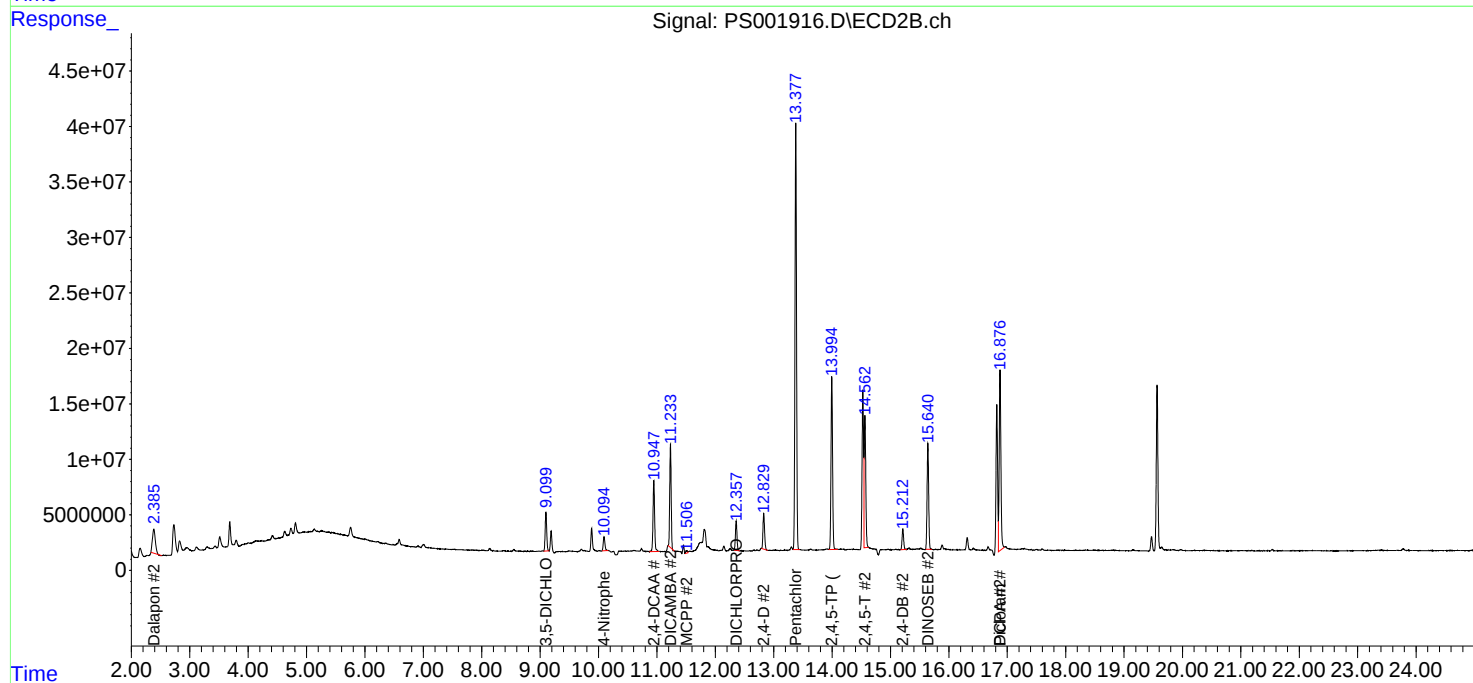
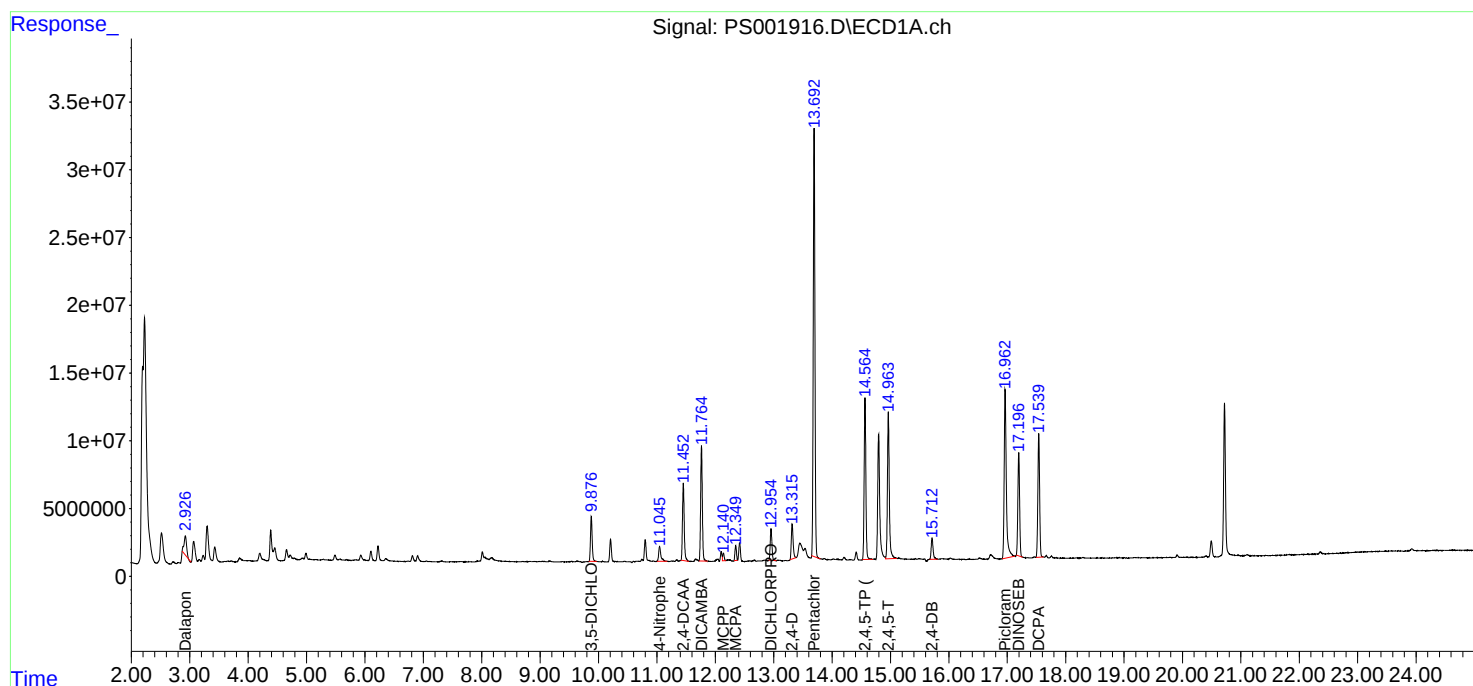
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

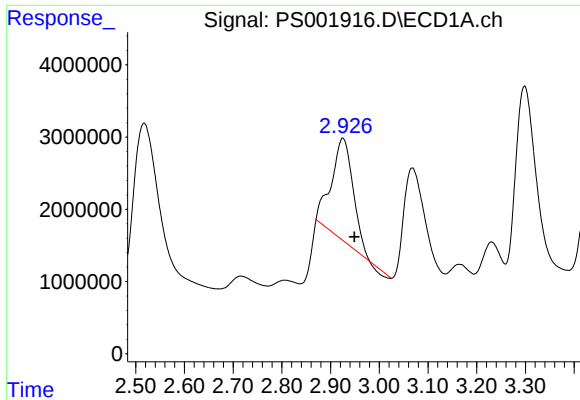
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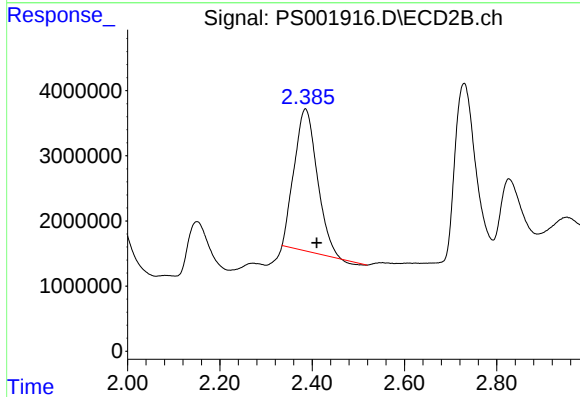




#1 Dalapon

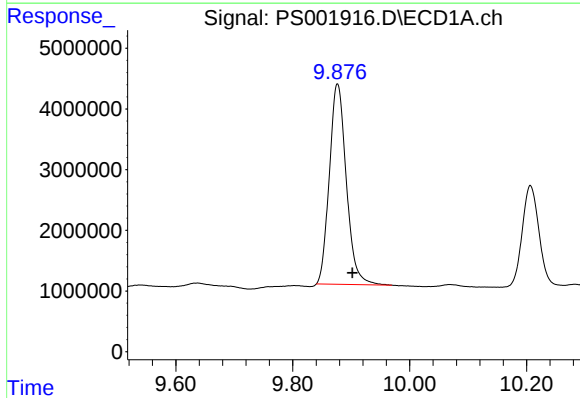
R.T.: 2.925 min
Delta R.T.: -0.024 min
Response: 42858352
Conc: 131.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



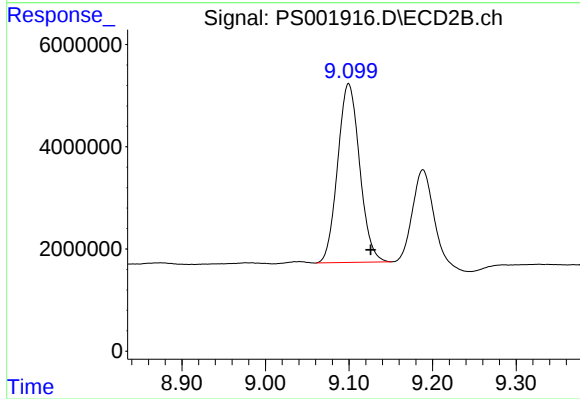
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.024 min
Response: 74676735
Conc: 252.78 ng/ml



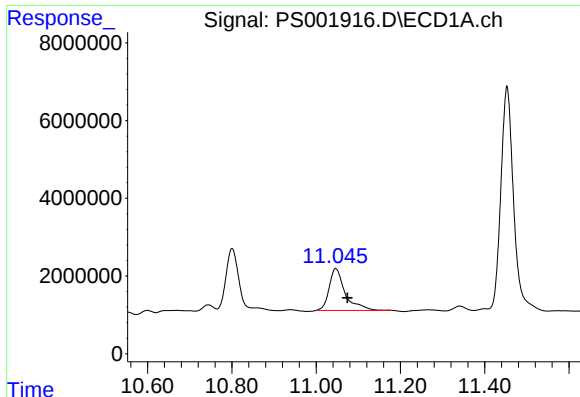
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.877 min
Delta R.T.: -0.025 min
Response: 66498014
Conc: 202.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

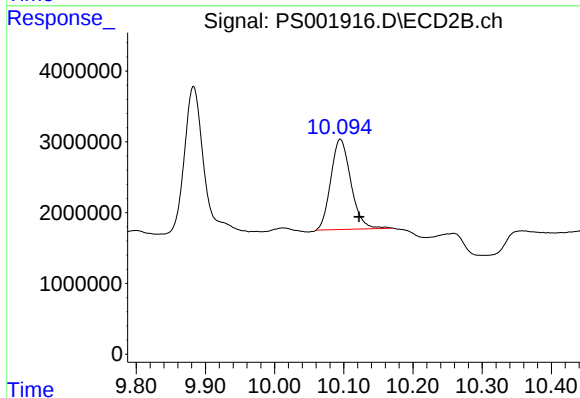
R.T.: 9.100 min
Delta R.T.: -0.026 min
Response: 63934802
Conc: 202.56 ng/ml



#3 4-Nitrophenol

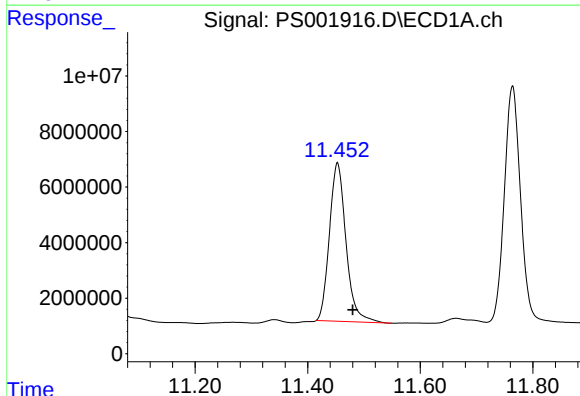
R.T.: 11.046 min
Delta R.T.: -0.027 min
Response: 28469985
Conc: 202.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



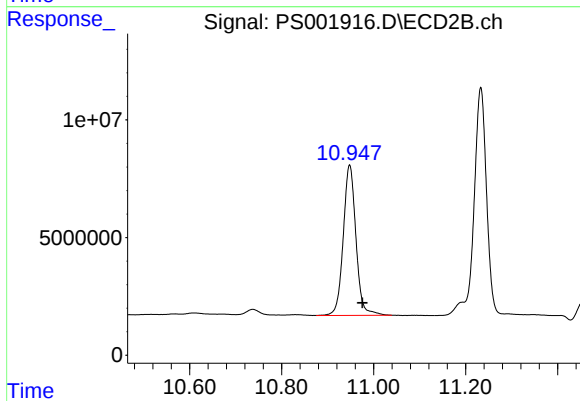
#3 4-Nitrophenol

R.T.: 10.095 min
Delta R.T.: -0.027 min
Response: 25682706
Conc: 204.81 ng/ml



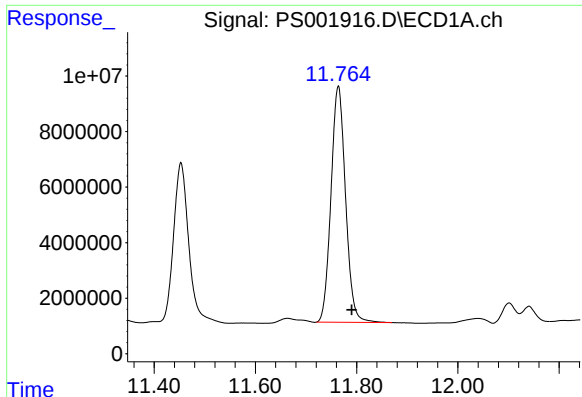
#4 2,4-DCAA

R.T.: 11.453 min
Delta R.T.: -0.027 min
Response: 116527161
Conc: 519.48 ng/ml



#4 2,4-DCAA

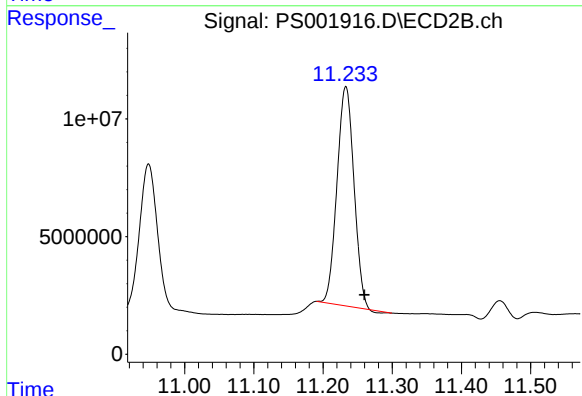
R.T.: 10.948 min
Delta R.T.: -0.028 min
Response: 122316189
Conc: 481.53 ng/ml



#5 DICAMBA

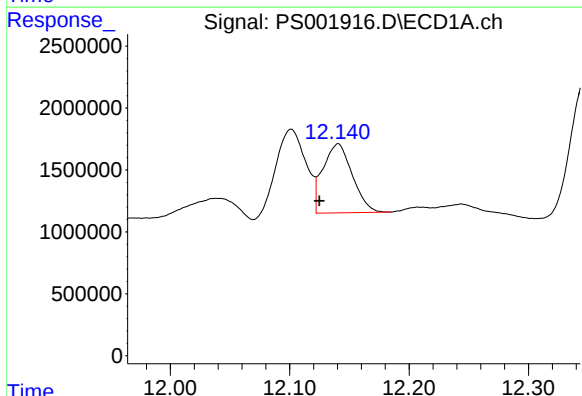
R.T.: 11.764 min
Delta R.T.: -0.027 min
Response: 169608658
Conc: 195.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



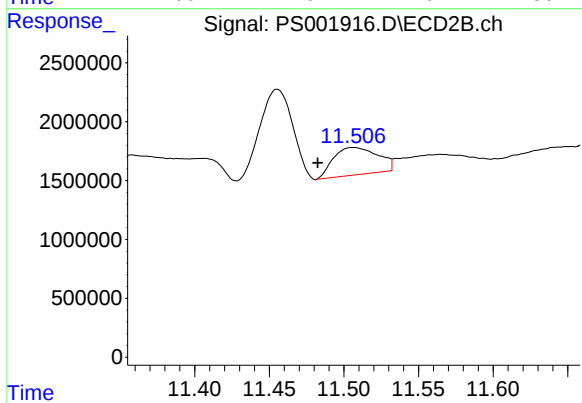
#5 DICAMBA

R.T.: 11.233 min
Delta R.T.: -0.027 min
Response: 157772335
Conc: 176.90 ng/ml



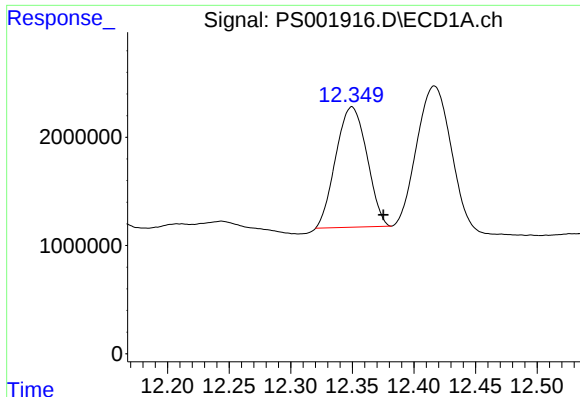
#6 MCP

R.T.: 12.140 min
Delta R.T.: 0.015 min
Response: 9537509
Conc: 14.97 ug/ml



#6 MCP

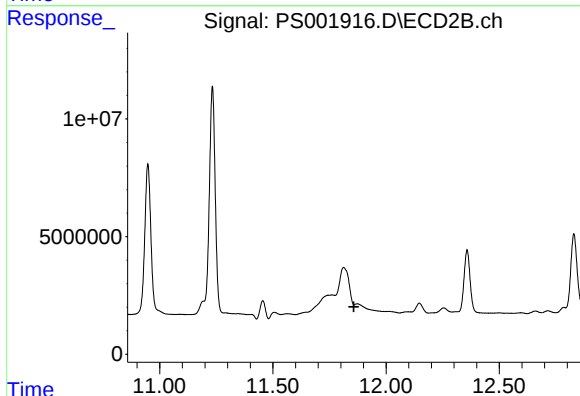
R.T.: 11.506 min
Delta R.T.: 0.024 min
Response: 4801776
Conc: 8.15 ug/ml



#7 MCPA

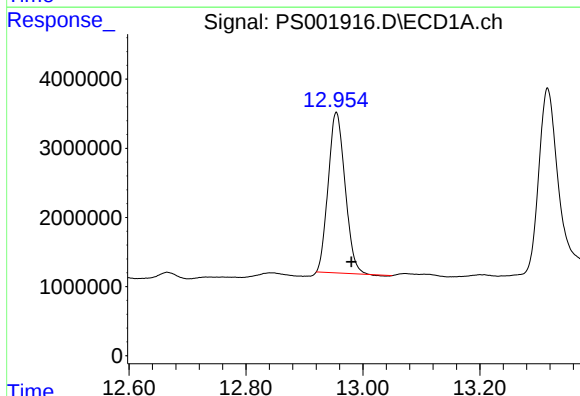
R.T.: 12.350 min
Delta R.T.: -0.026 min
Response: 19549539
Conc: 18.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



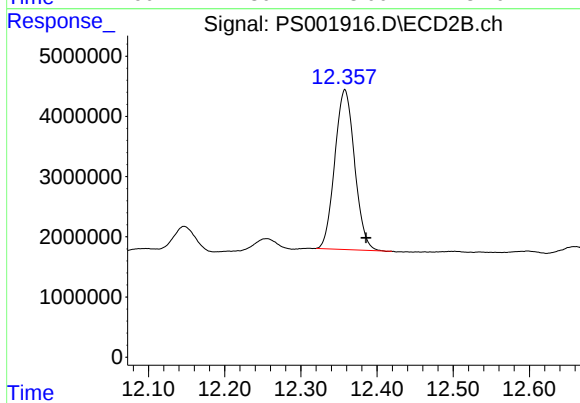
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.858 min
Response: 0
Conc: N.D.



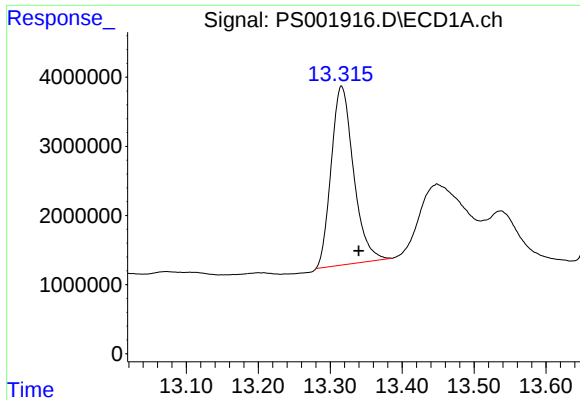
#8 DICHLORPROP

R.T.: 12.954 min
Delta R.T.: -0.026 min
Response: 46330803
Conc: 199.65 ng/ml



#8 DICHLORPROP

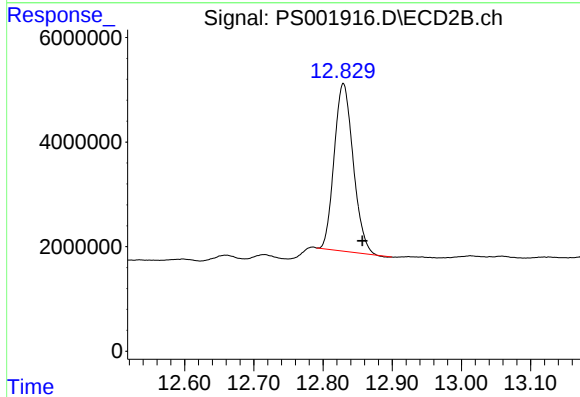
R.T.: 12.358 min
Delta R.T.: -0.028 min
Response: 47928316
Conc: 206.34 ng/ml



#9 2,4-D

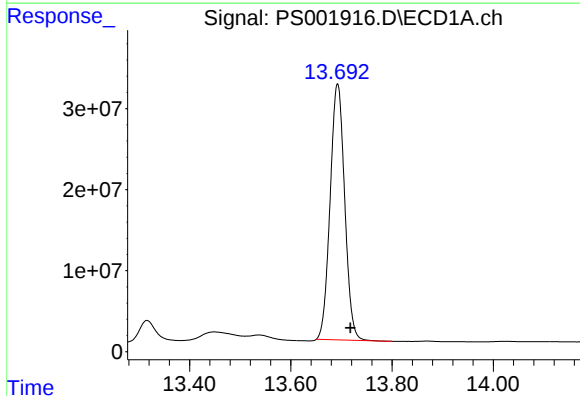
R.T.: 13.316 min
Delta R.T.: -0.024 min
Response: 55885933
Conc: 202.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



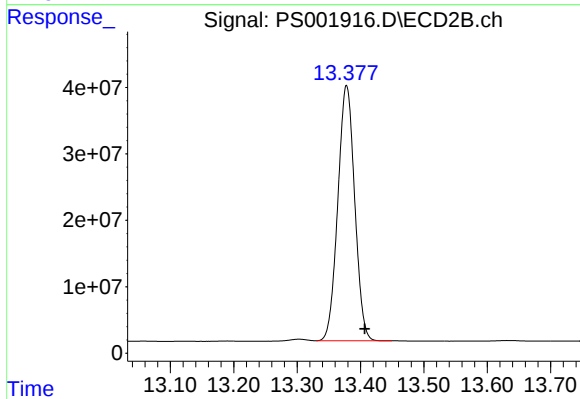
#9 2,4-D

R.T.: 12.829 min
Delta R.T.: -0.028 min
Response: 60991428
Conc: 196.05 ng/ml



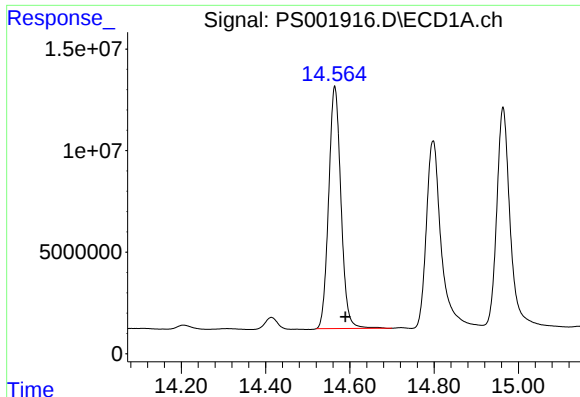
#10 Pentachlorophenol

R.T.: 13.692 min
Delta R.T.: -0.025 min
Response: 630270424
Conc: 205.08 ng/ml



#10 Pentachlorophenol

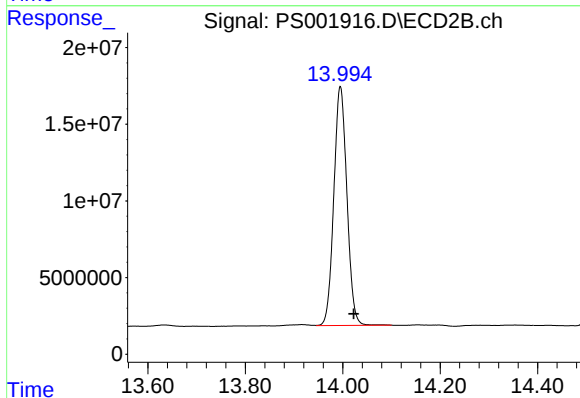
R.T.: 13.378 min
Delta R.T.: -0.028 min
Response: 710480931
Conc: 207.30 ng/ml



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

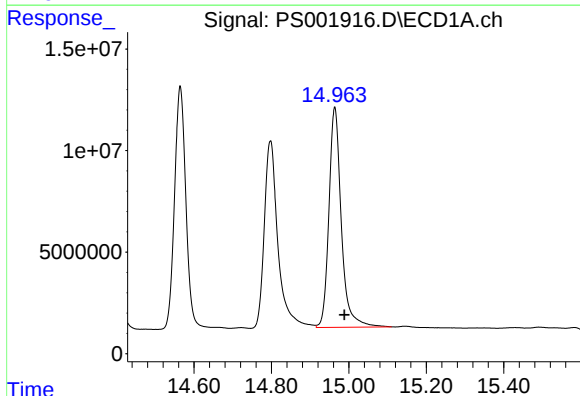
R.T.: 14.564 min
Delta R.T.: -0.026 min
Response: 241391391
Conc: 204.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



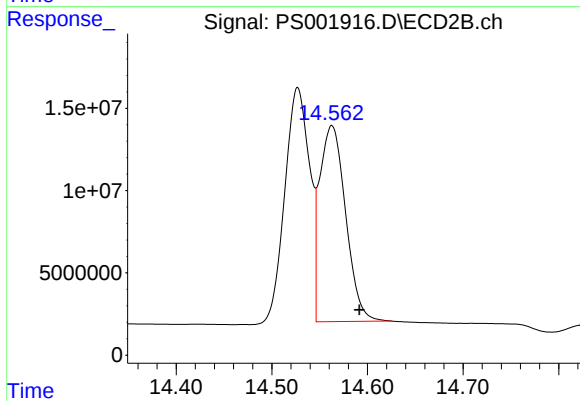
#11 2,4,5-TP (SILVEX)

R.T.: 13.995 min
Delta R.T.: -0.028 min
Response: 290442789
Conc: 211.83 ng/ml



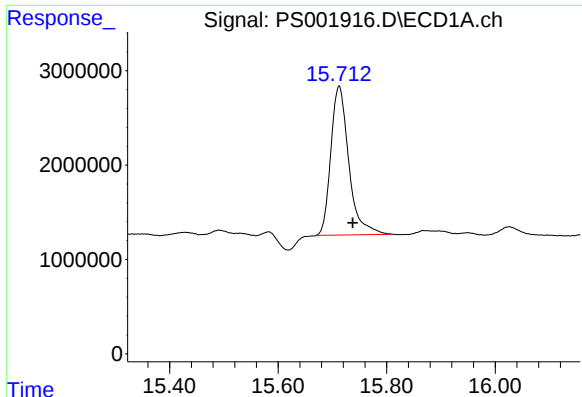
#12 2,4,5-T

R.T.: 14.963 min
Delta R.T.: -0.025 min
Response: 239822128
Conc: 200.90 ng/ml



#12 2,4,5-T

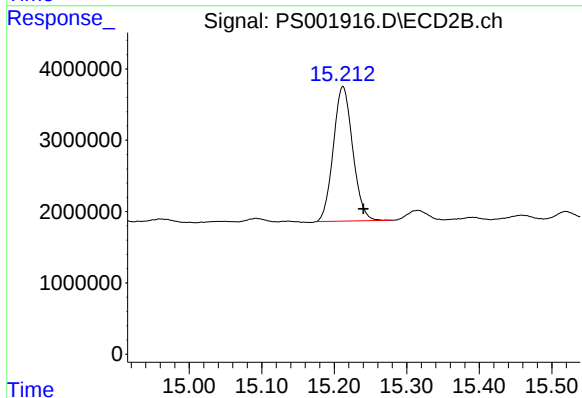
R.T.: 14.563 min
Delta R.T.: -0.029 min
Response: 223987876
Conc: 202.83 ng/ml



#13 2,4-DB

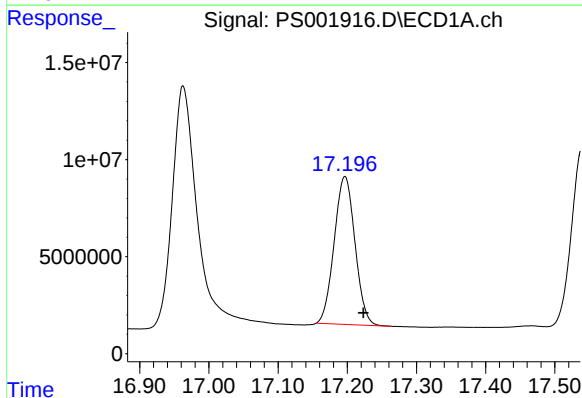
R.T.: 15.712 min
Delta R.T.: -0.025 min
Response: 36312845
Conc: 222.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



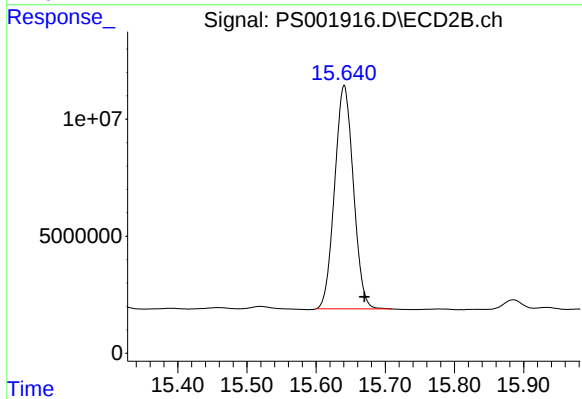
#13 2,4-DB

R.T.: 15.212 min
Delta R.T.: -0.028 min
Response: 35012402
Conc: 211.53 ng/ml



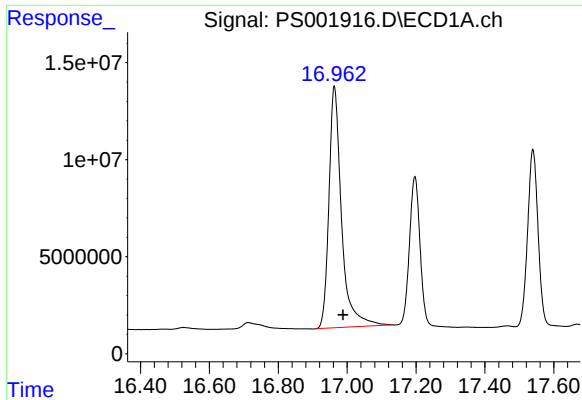
#14 DINOSEB

R.T.: 17.197 min
Delta R.T.: -0.027 min
Response: 158976140
Conc: 190.71 ng/ml



#14 DINOSEB

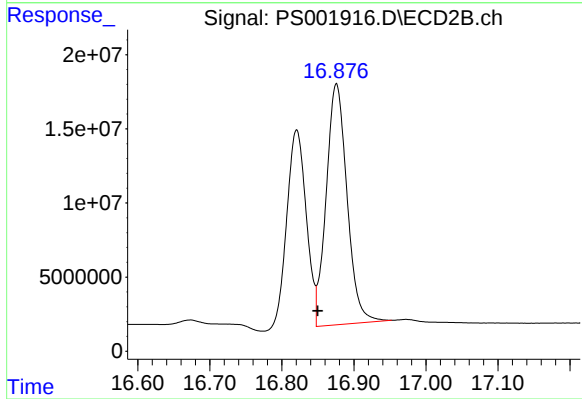
R.T.: 15.640 min
Delta R.T.: -0.029 min
Response: 179646244
Conc: 189.54 ng/ml



#15 Picloram

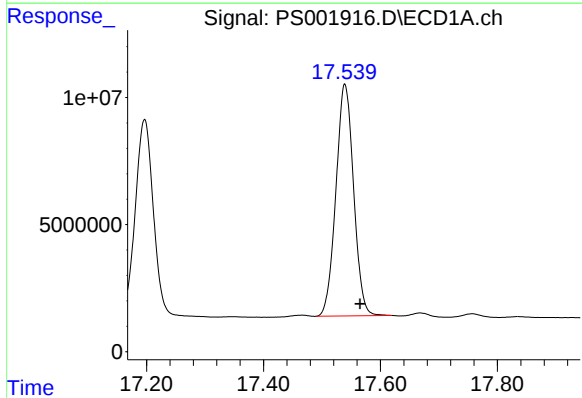
R.T.: 16.963 min
Delta R.T.: -0.026 min
Response: 316766665
Conc: 181.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



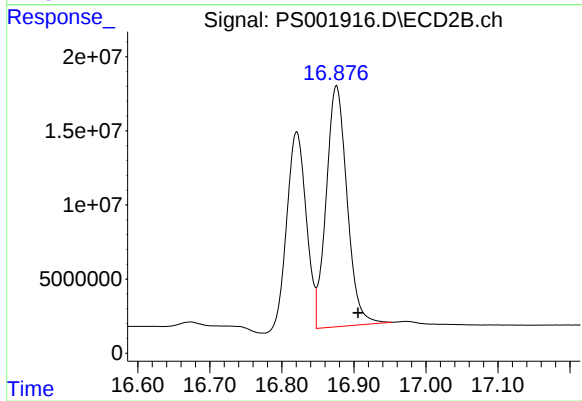
#15 Picloram

R.T.: 16.876 min
Delta R.T.: 0.026 min
Response: 326565220
Conc: 192.01 ng/ml



#16 DCPA

R.T.: 17.539 min
Delta R.T.: -0.026 min
Response: 191429565
Conc: 130.09 ng/ml



#16 DCPA

R.T.: 16.876 min
Delta R.T.: -0.030 min
Response: 326565220
Conc: 177.06 ng/ml