

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100818\
 Data File : PS001918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 19:40
 Operator : EI\SJ
 Sample : J5164-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:18:04 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	11.470	10.965	101.4E6	100.5E6	452.139	395.649
Target Compounds							
1) T	Dalapon	2.902	2.385	35950463	44011128	110.560	148.980 #
2) T	3,5-DICHL...	9.899	9.120	7422127	5810715	22.551	18.410
3) T	4-Nitroph...	0.000	10.121	0	3599492	N.D.	28.704 #
5) T	DICAMBA	11.783	11.251	17434003	16022597	20.115	17.965
6) T	MCPD	12.158	0.000	6040140	0	9.479	N.D. #
7) T	MCPA	12.366	0.000	1646417	0	1.569	N.D. #
8) T	DICHLORPROP	12.975	12.377	5830711	4505807	25.125	19.399
9) T	2,4-D	13.347	12.849	3661348	4742506	13.284	15.244
10) T	Pentachlo...	13.711	13.395	67429561	65323612	21.941	19.059
11) T	2,4,5-TP ...	14.584	14.013	27222438	29425516	23.010	21.461
12) T	2,4,5-T	14.988	14.584	25878959	21912258	21.678	19.843
13) T	2,4-DB	15.738	15.231	4680638	3332980	28.742	20.136 #
14) T	DINOSEB	17.215	15.658	19458568	19226825	23.343	20.285
15) T	Picloram	16.993	16.838	33642654	31905348	19.322	18.760
16) T	DCPA	17.558	16.897	13173140	38067604	8.952	20.639 #

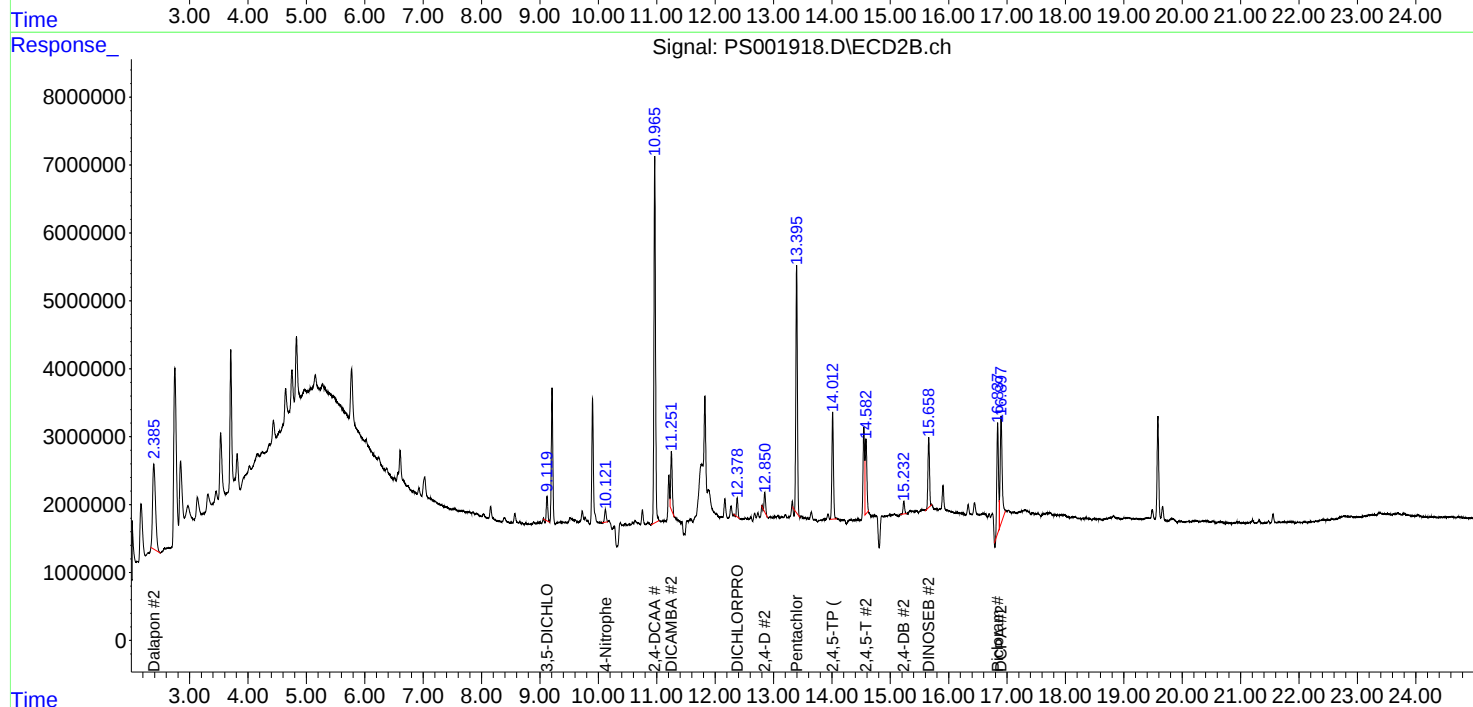
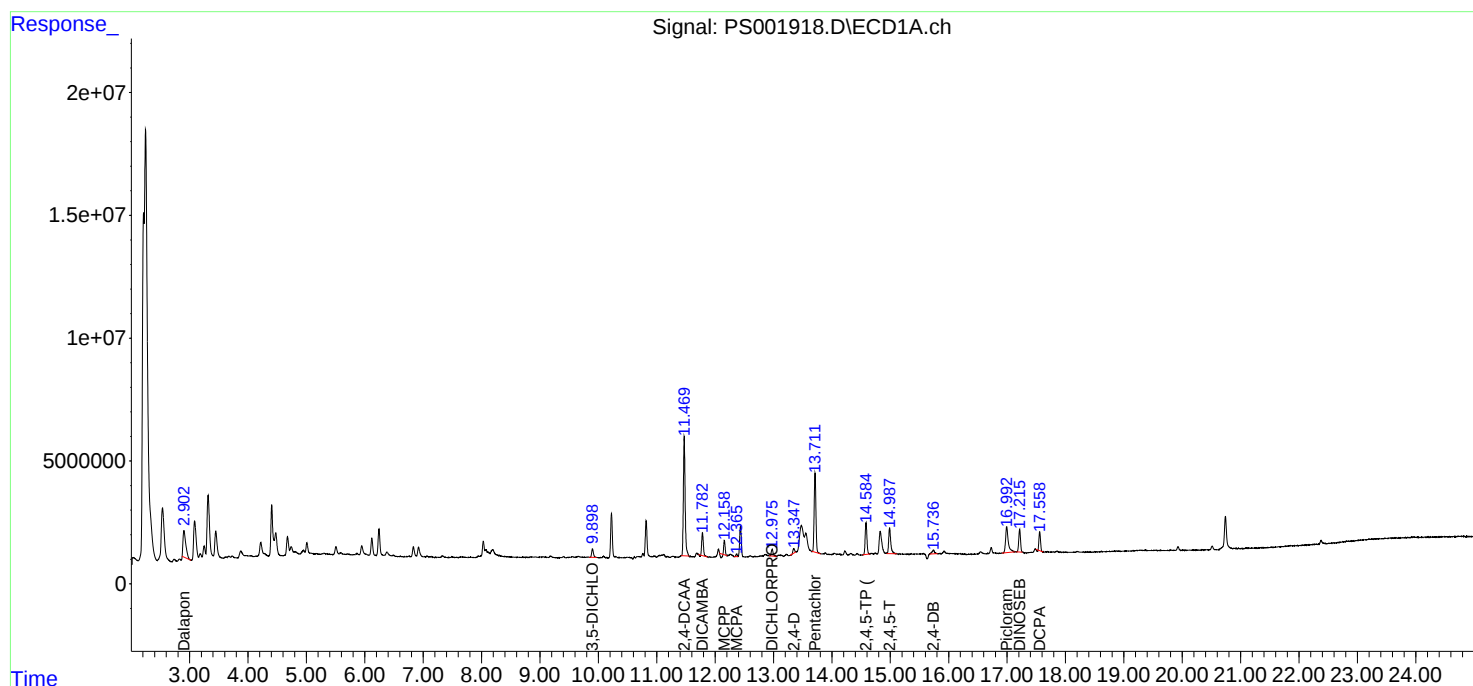
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

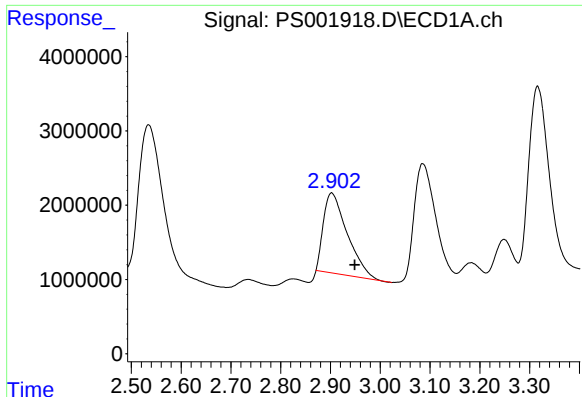
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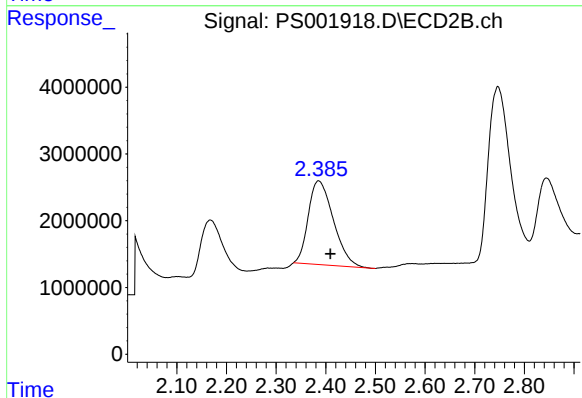




#1 Dalapon

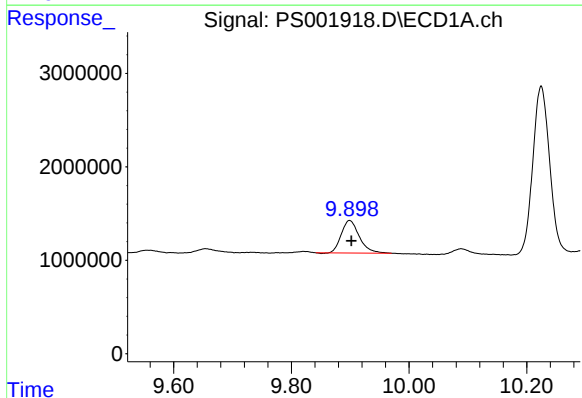
R.T.: 2.902 min
Delta R.T.: -0.047 min
Response: 35950463
Conc: 110.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



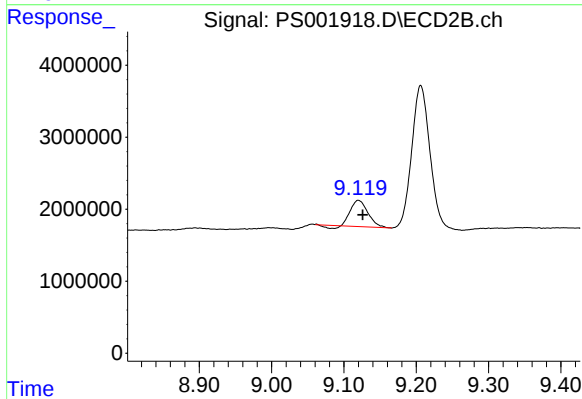
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.024 min
Response: 44011128
Conc: 148.98 ng/ml



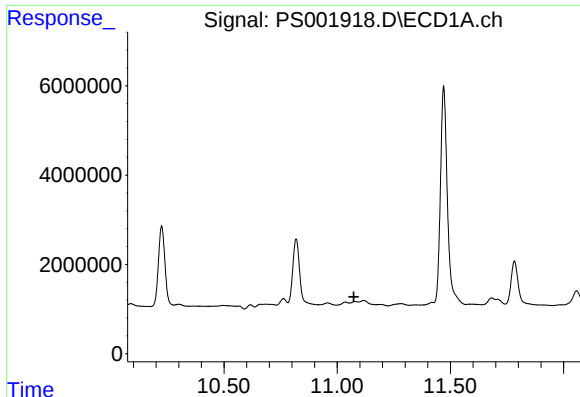
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.899 min
Delta R.T.: -0.003 min
Response: 7422127
Conc: 22.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

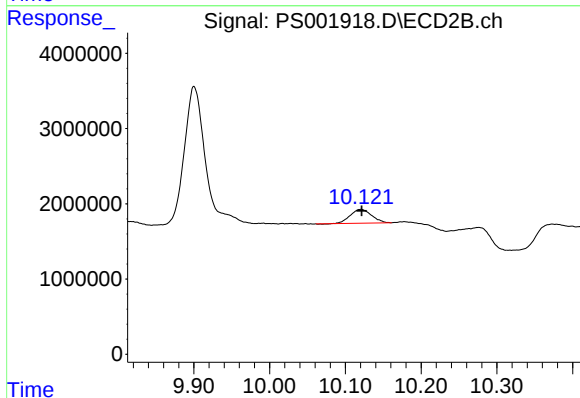
R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 5810715
Conc: 18.41 ng/ml



#3 4-Nitrophenol

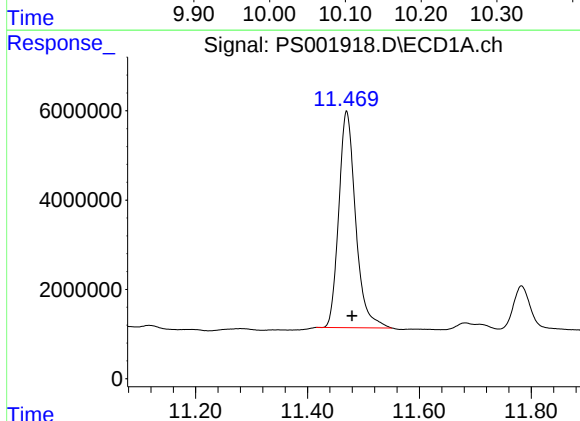
R.T.: 0.000 min
Exp R.T.: 11.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



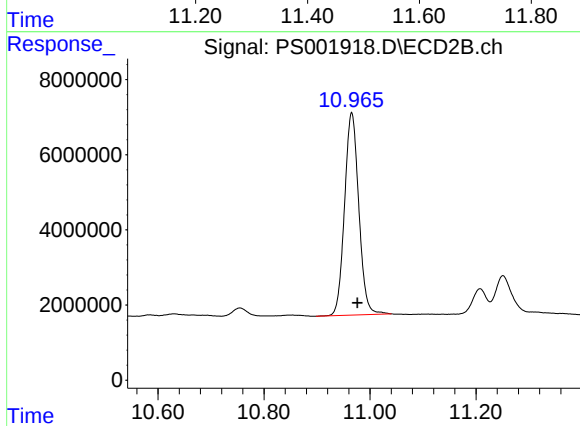
#3 4-Nitrophenol

R.T.: 10.121 min
Delta R.T.: -0.001 min
Response: 3599492
Conc: 28.70 ng/ml



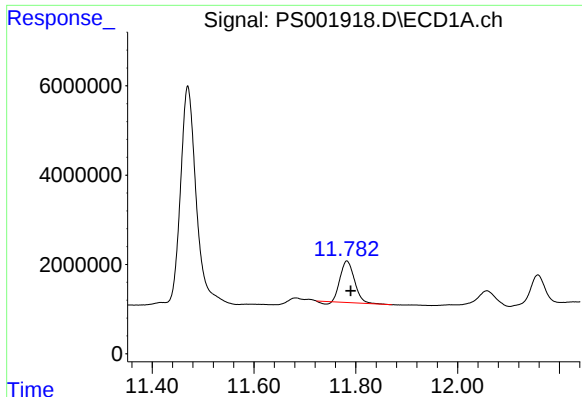
#4 2,4-DCAA

R.T.: 11.470 min
Delta R.T.: -0.010 min
Response: 101421806
Conc: 452.14 ng/ml



#4 2,4-DCAA

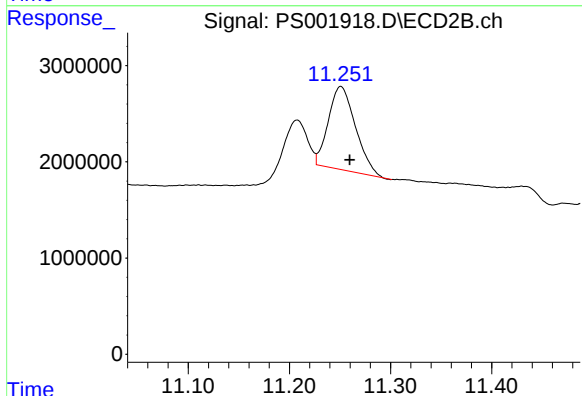
R.T.: 10.965 min
Delta R.T.: -0.011 min
Response: 100501491
Conc: 395.65 ng/ml



#5 DICAMBA

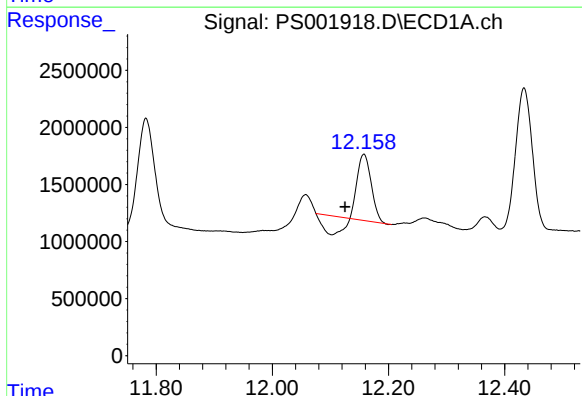
R.T.: 11.783 min
Delta R.T.: -0.008 min
Response: 17434003
Conc: 20.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



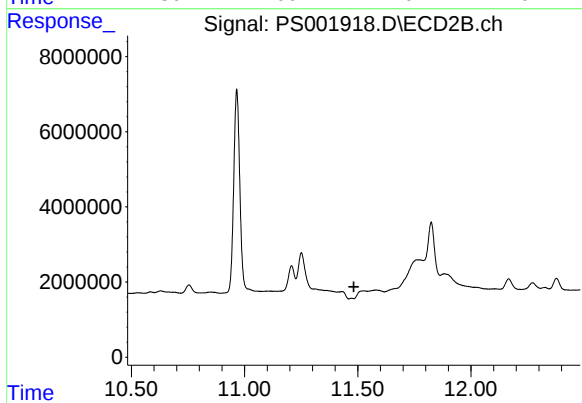
#5 DICAMBA

R.T.: 11.251 min
Delta R.T.: -0.009 min
Response: 16022597
Conc: 17.96 ng/ml



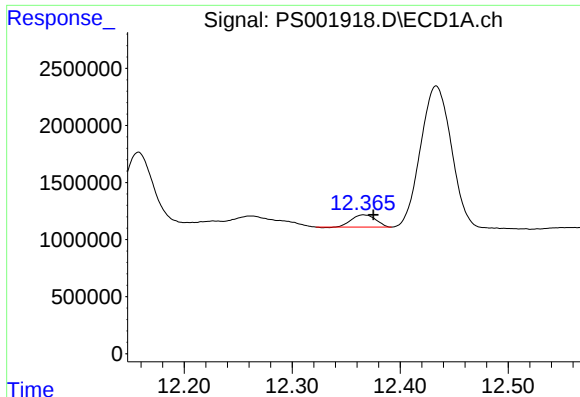
#6 MCP

R.T.: 12.158 min
Delta R.T.: 0.033 min
Response: 6040140
Conc: 9.48 ug/ml



#6 MCP

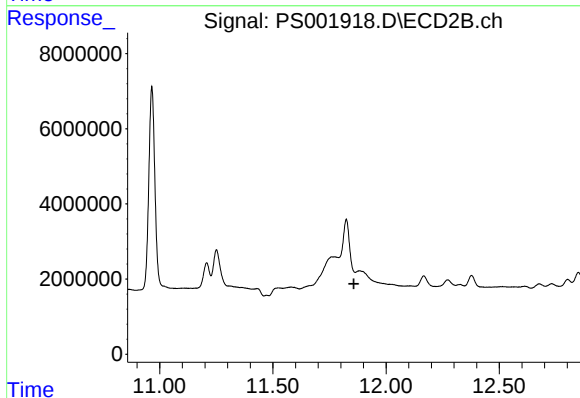
R.T.: 0.000 min
Exp R.T.: 11.483 min
Response: 0
Conc: N.D.



#7 MCPA

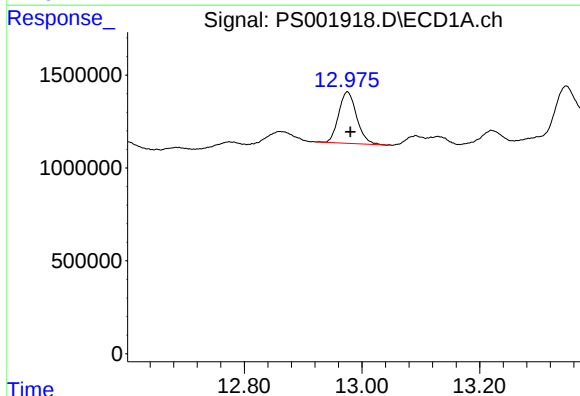
R.T.: 12.366 min
Delta R.T.: -0.009 min
Response: 1646417
Conc: 1.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



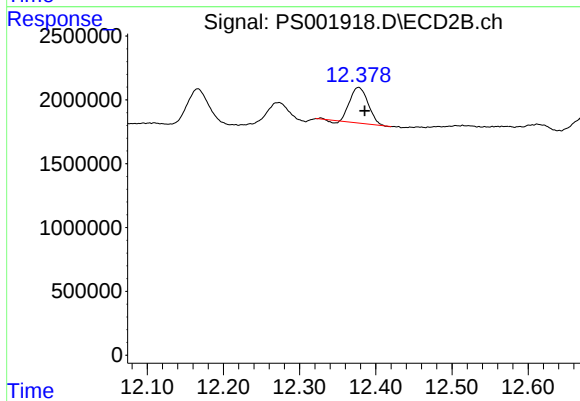
#7 MCPA

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



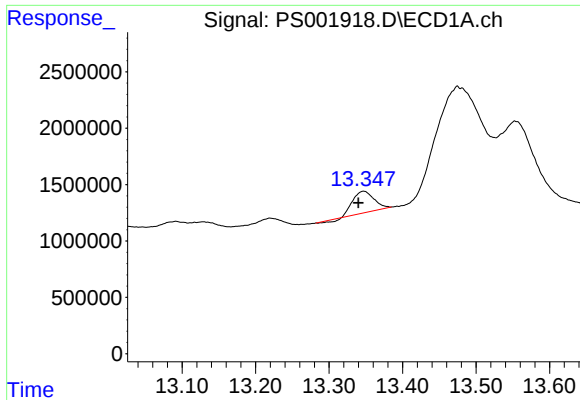
#8 DICHLORPROP

R.T.: 12.975 min
Delta R.T.: -0.005 min
Response: 5830711
Conc: 25.13 ng/ml



#8 DICHLORPROP

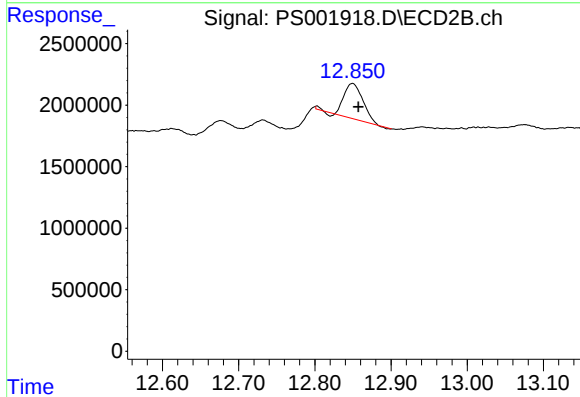
R.T.: 12.377 min
Delta R.T.: -0.008 min
Response: 4505807
Conc: 19.40 ng/ml



#9 2,4-D

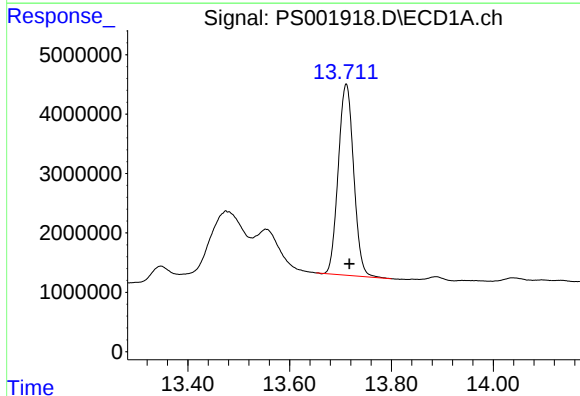
R.T.: 13.347 min
Delta R.T.: 0.007 min
Response: 3661348
Conc: 13.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



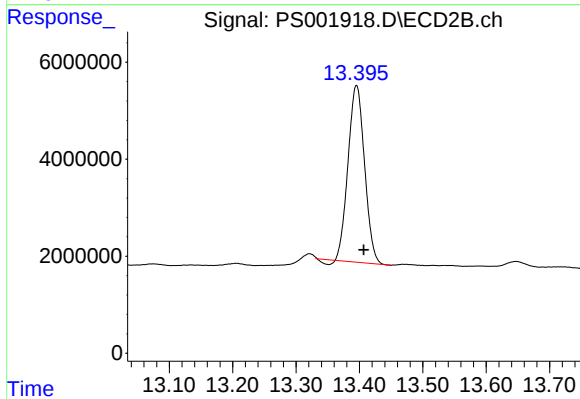
#9 2,4-D

R.T.: 12.849 min
Delta R.T.: -0.008 min
Response: 4742506
Conc: 15.24 ng/ml



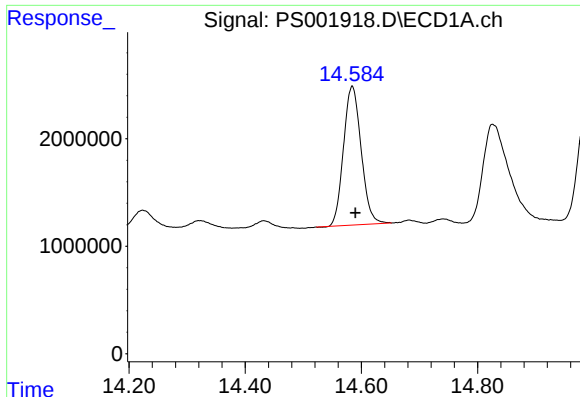
#10 Pentachlorophenol

R.T.: 13.711 min
Delta R.T.: -0.007 min
Response: 67429561
Conc: 21.94 ng/ml



#10 Pentachlorophenol

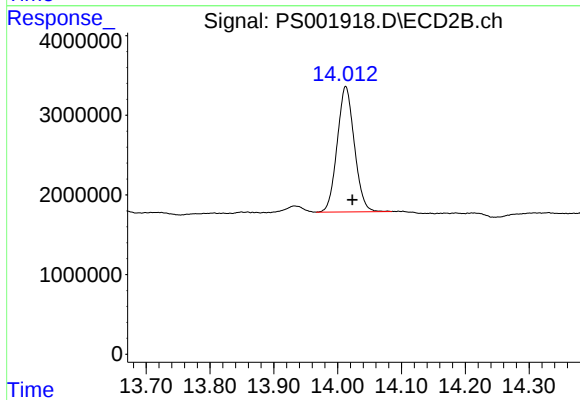
R.T.: 13.395 min
Delta R.T.: -0.011 min
Response: 65323612
Conc: 19.06 ng/ml



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

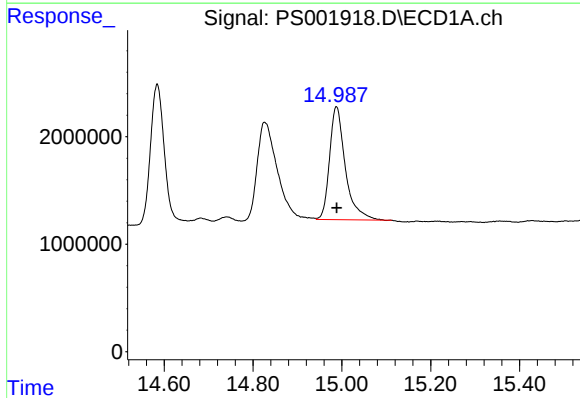
R.T.: 14.584 min
Delta R.T.: -0.006 min
Response: 27222438
Conc: 23.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



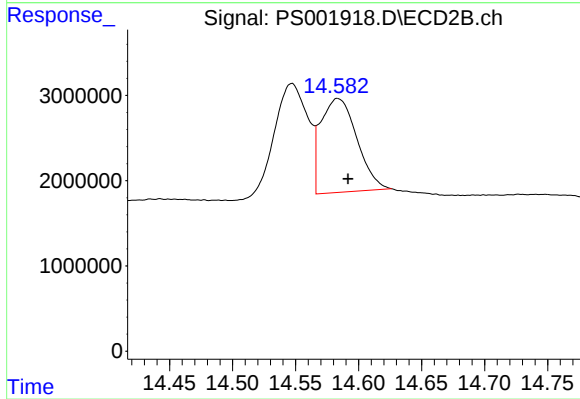
#11 2,4,5-TP (SILVEX)

R.T.: 14.013 min
Delta R.T.: -0.010 min
Response: 29425516
Conc: 21.46 ng/ml



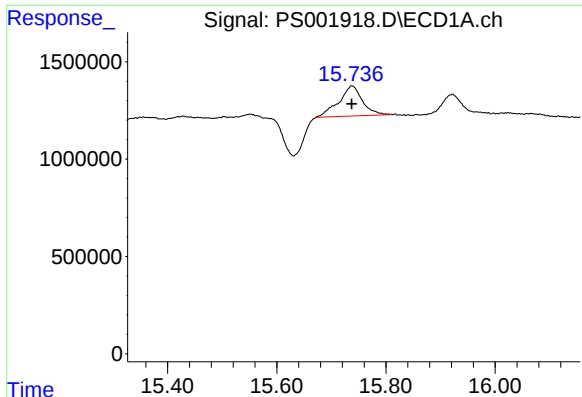
#12 2,4,5-T

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 25878959
Conc: 21.68 ng/ml



#12 2,4,5-T

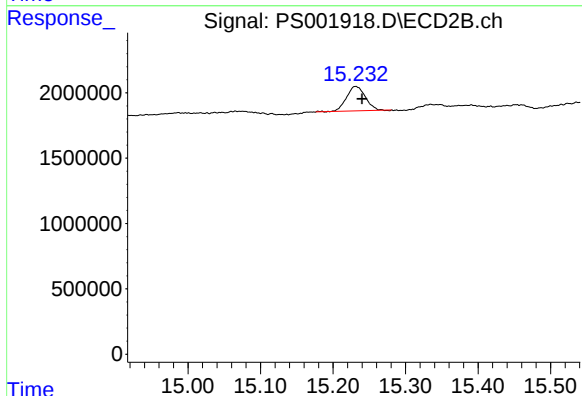
R.T.: 14.584 min
Delta R.T.: -0.008 min
Response: 21912258
Conc: 19.84 ng/ml



#13 2,4-DB

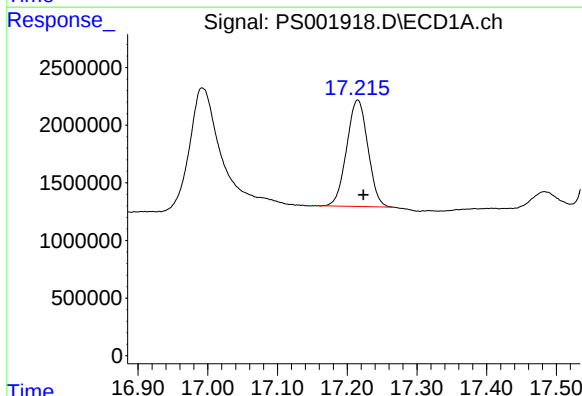
R.T.: 15.738 min
Delta R.T.: 0.000 min
Response: 4680638
Conc: 28.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



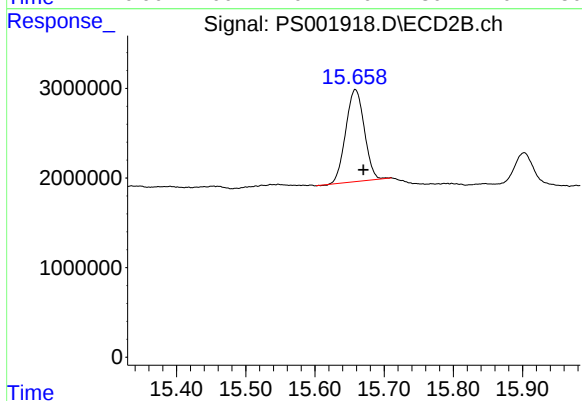
#13 2,4-DB

R.T.: 15.231 min
Delta R.T.: -0.009 min
Response: 3332980
Conc: 20.14 ng/ml



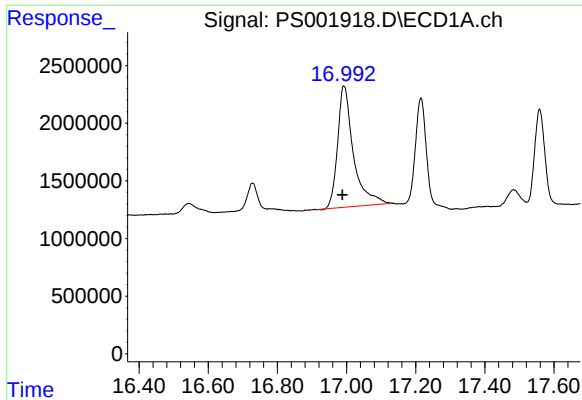
#14 DINOSEB

R.T.: 17.215 min
Delta R.T.: -0.008 min
Response: 19458568
Conc: 23.34 ng/ml



#14 DINOSEB

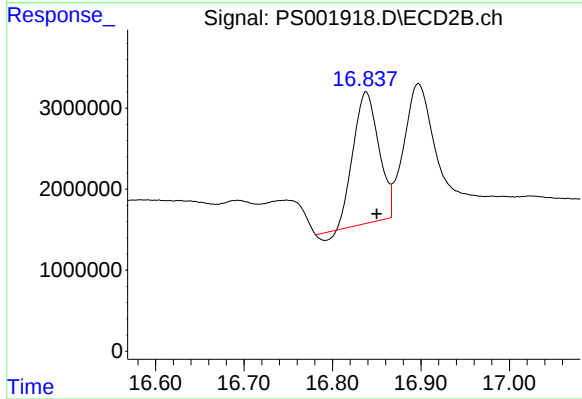
R.T.: 15.658 min
Delta R.T.: -0.011 min
Response: 19226825
Conc: 20.29 ng/ml



#15 Picloram

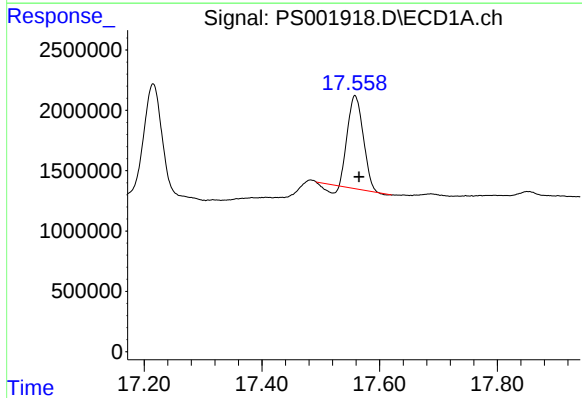
R.T.: 16.993 min
Delta R.T.: 0.005 min
Response: 33642654
Conc: 19.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



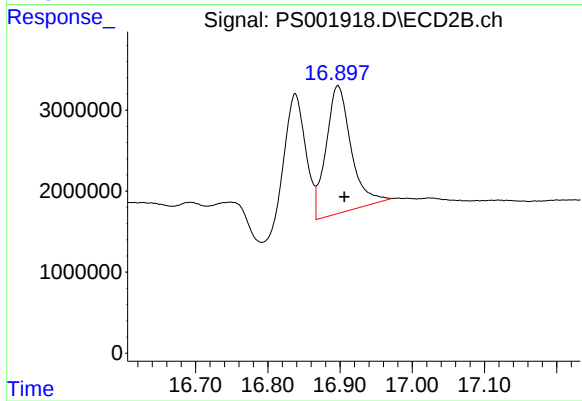
#15 Picloram

R.T.: 16.838 min
Delta R.T.: -0.012 min
Response: 31905348
Conc: 18.76 ng/ml



#16 DCPA

R.T.: 17.558 min
Delta R.T.: -0.007 min
Response: 13173140
Conc: 8.95 ng/ml



#16 DCPA

R.T.: 16.897 min
Delta R.T.: -0.009 min
Response: 38067604
Conc: 20.64 ng/ml