

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081518\
 Data File : PS001502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 18:07
 Operator : UA
 Sample : J4454-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:33:12 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	11.617	11.037	102.0E6	102.7E6	549.858	564.849
Target Compounds							
1) T	Dalapon	3.013	2.429	86345949	86303476	364.136	378.736
2) T	3,5-DICHL...	10.033	9.185	129.0E6	115.9E6	477.880	455.005
3) T	4-Nitroph...	0.000	10.191	0	8828741	N.D.	86.608 #
5) T	DICAMBA	11.933	11.324	337.9E6	355.9E6	470.000	519.200
7) T	MCPA	12.520	0.000	34319960	0	43.518	N.D. #
8) T	DICHLORPROP	13.124	12.449	97455249	95713013	533.885	540.303
9) T	2,4-D	13.483	12.920	130.7E6	132.8E6	532.288	559.692
10) T	Pentachlo...	13.871	13.475	1508.7E6	1430.3E6	535.865	519.698
11) T	2,4,5-TP ...	14.741	14.088	577.7E6	547.0E6	514.740	500.238
12) T	2,4,5-T	15.139	14.658	571.0E6	437.7E6	513.187	473.823
13) T	2,4-DB	15.890	15.305	75557460	69171687	524.836	519.453
14) T	DINOSEB	17.388	15.736	396.1E6	349.0E6	515.713	490.935
15) T	Picloram	17.147	16.918	717.5E6	493.7E6	453.900	358.108
16) T	DCPA	17.730	16.973	494.6E6	653.8E6	366.331	452.678

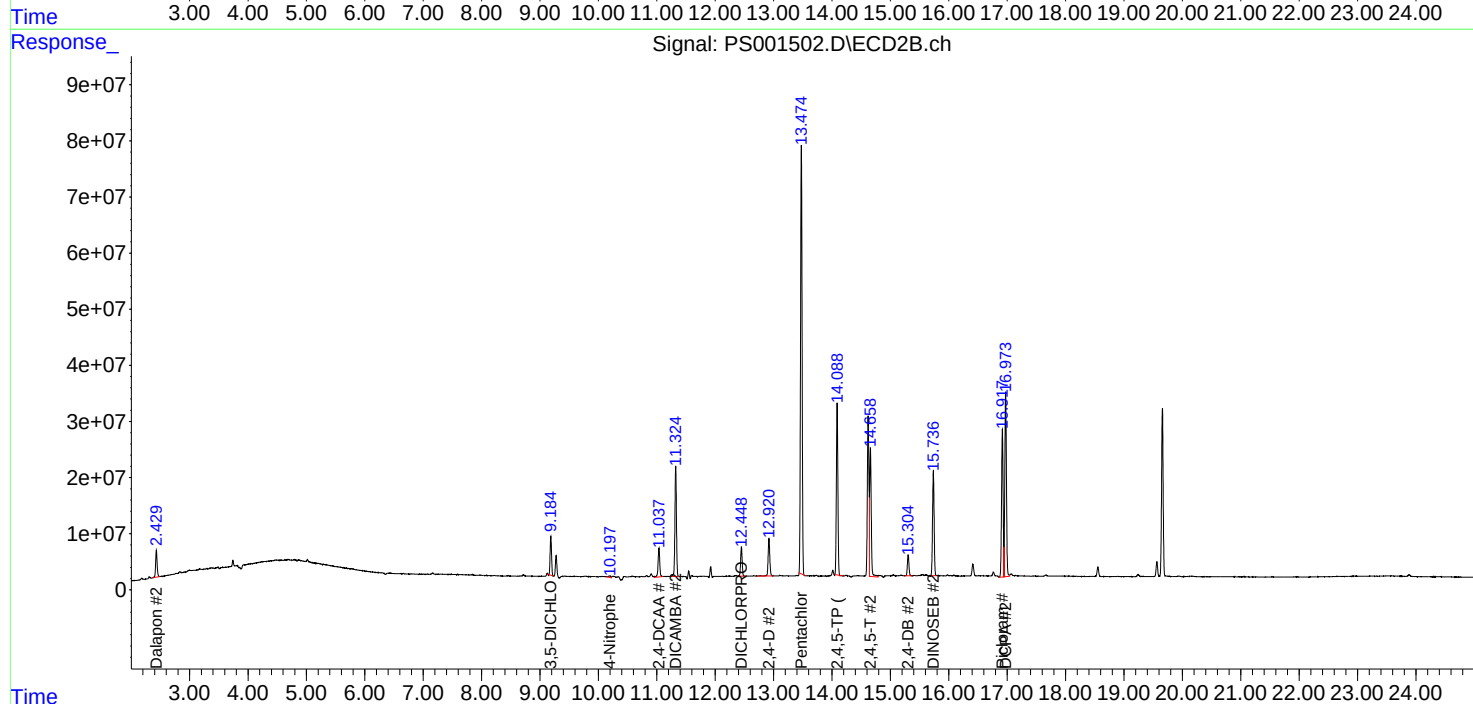
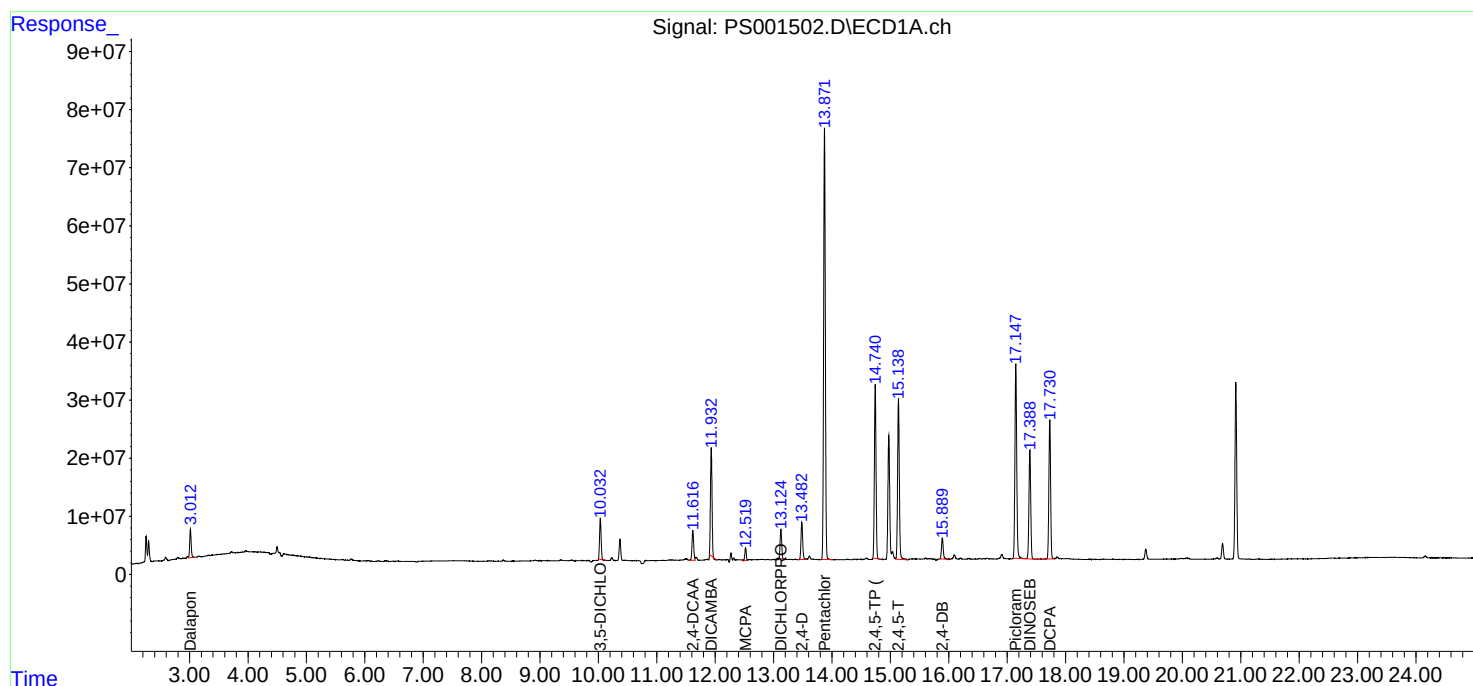
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

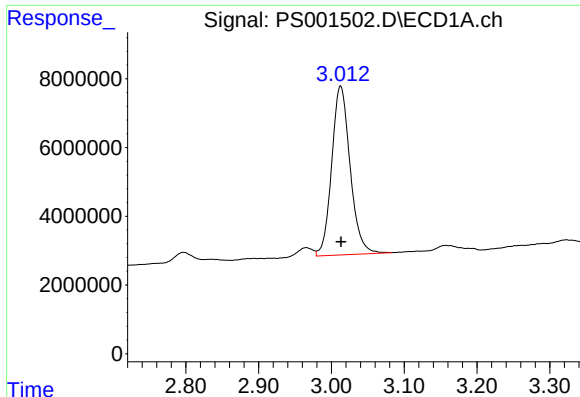
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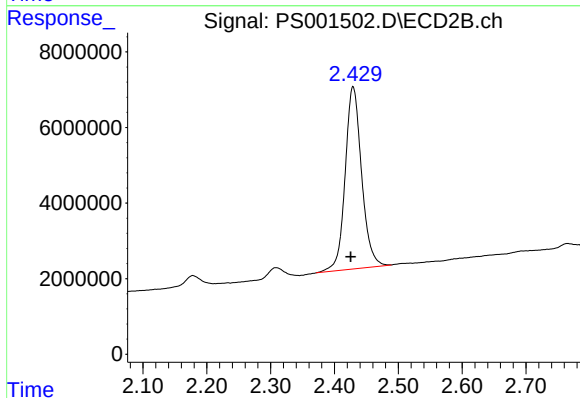




#1 Dalapon

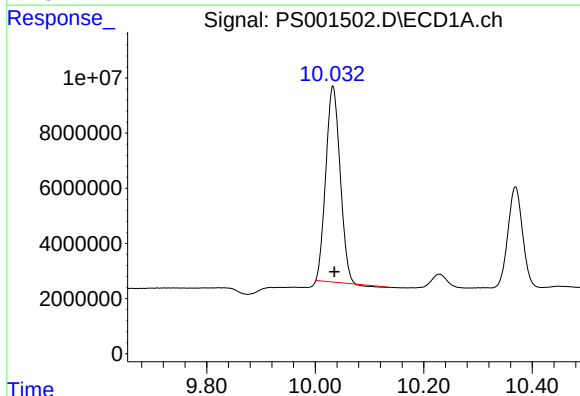
R.T.: 3.013 min
Delta R.T.: 0.000 min
Response: 86345949
Conc: 364.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



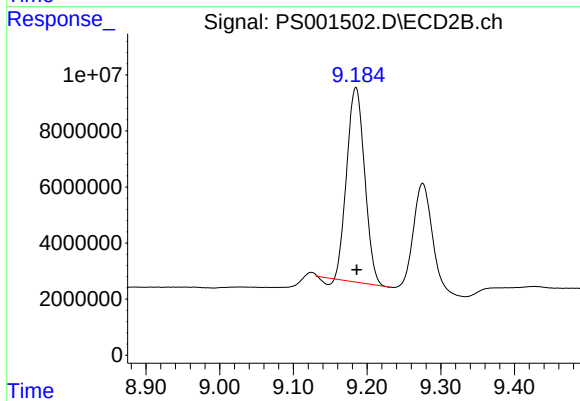
#1 Dalapon

R.T.: 2.429 min
Delta R.T.: 0.003 min
Response: 86303476
Conc: 378.74 ng/ml



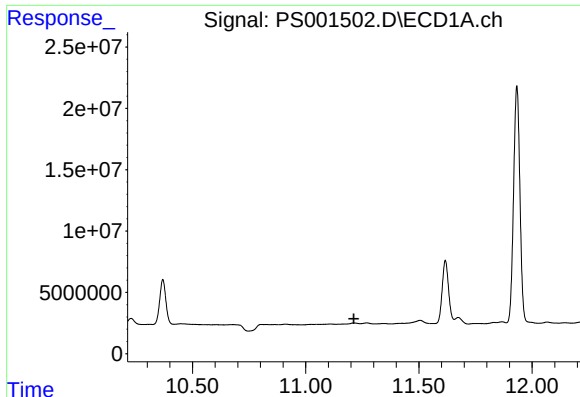
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.033 min
Delta R.T.: -0.003 min
Response: 128977898
Conc: 477.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

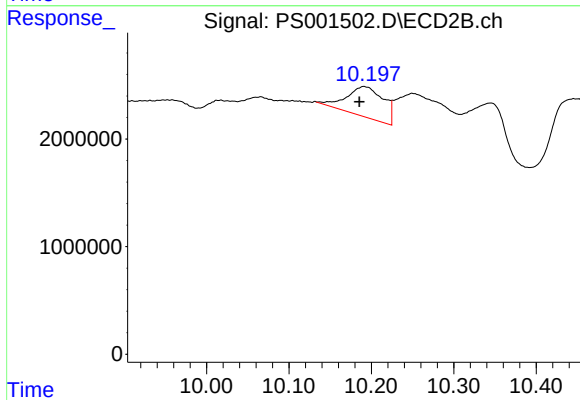
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 115912039
Conc: 455.00 ng/ml



#3 4-Nitrophenol

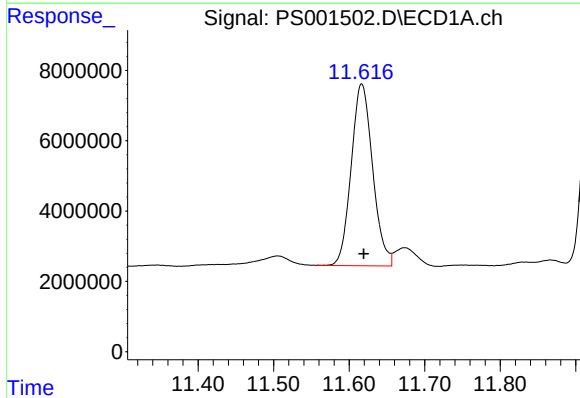
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



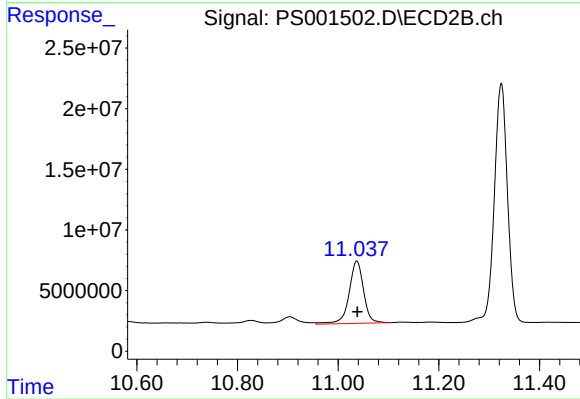
#3 4-Nitrophenol

R.T.: 10.191 min
Delta R.T.: 0.005 min
Response: 8828741
Conc: 86.61 ng/ml



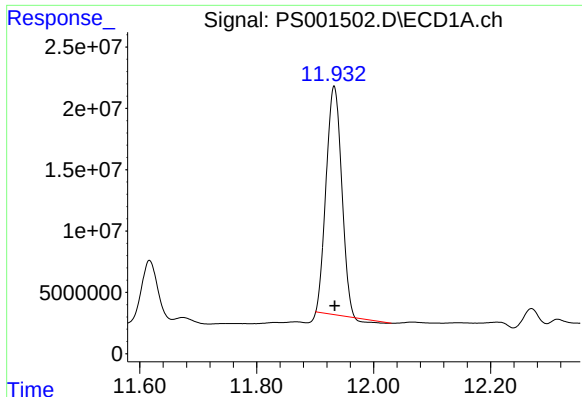
#4 2,4-DCAA

R.T.: 11.617 min
Delta R.T.: -0.003 min
Response: 102026033
Conc: 549.86 ng/ml



#4 2,4-DCAA

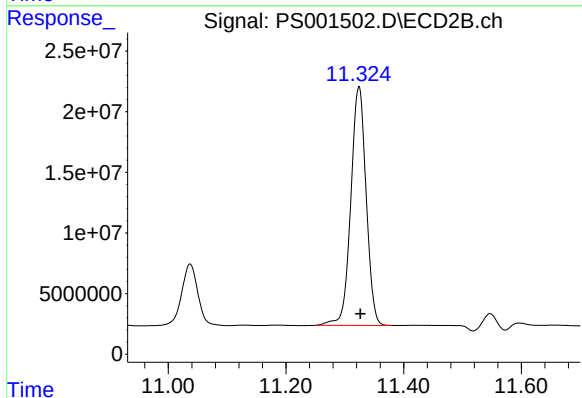
R.T.: 11.037 min
Delta R.T.: -0.002 min
Response: 102731752
Conc: 564.85 ng/ml



#5 DICAMBA

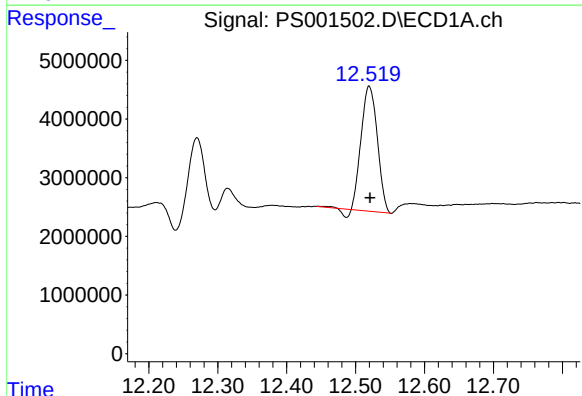
R.T.: 11.933 min
Delta R.T.: -0.001 min
Response: 337917341
Conc: 470.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



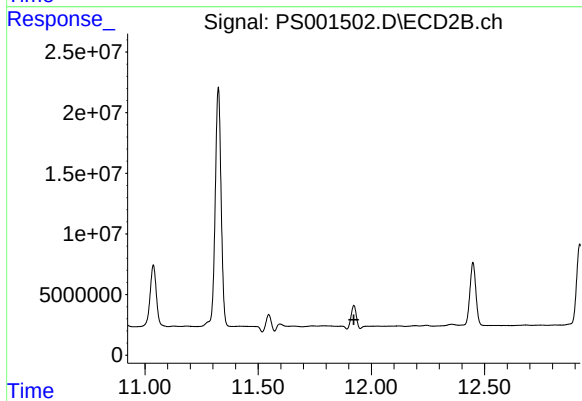
#5 DICAMBA

R.T.: 11.324 min
Delta R.T.: -0.003 min
Response: 355850877
Conc: 519.20 ng/ml



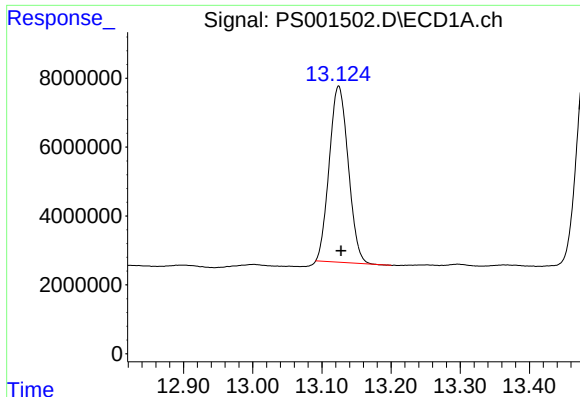
#7 MCPA

R.T.: 12.520 min
Delta R.T.: -0.001 min
Response: 34319960
Conc: 43.52 ug/ml



#7 MCPA

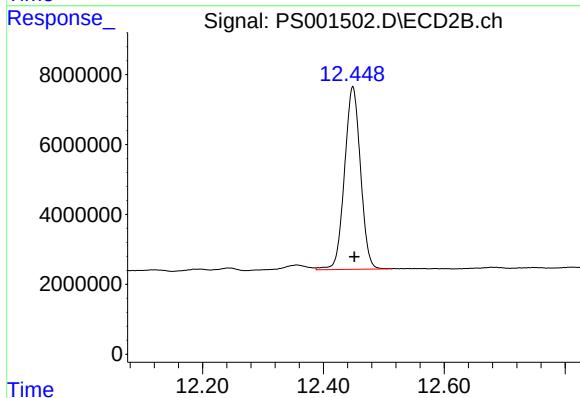
R.T.: 0.000 min
Exp R.T. : 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

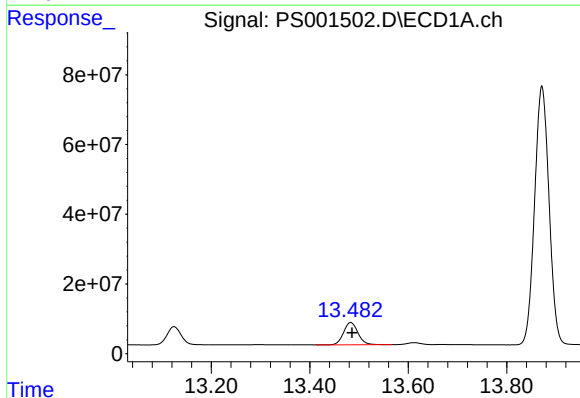
R.T.: 13.124 min
Delta R.T.: -0.003 min
Response: 97455249
Conc: 533.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



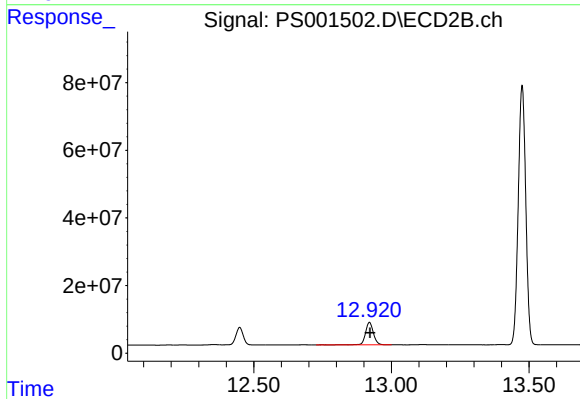
#8 DICHLORPROP

R.T.: 12.449 min
Delta R.T.: -0.002 min
Response: 95713013
Conc: 540.30 ng/ml



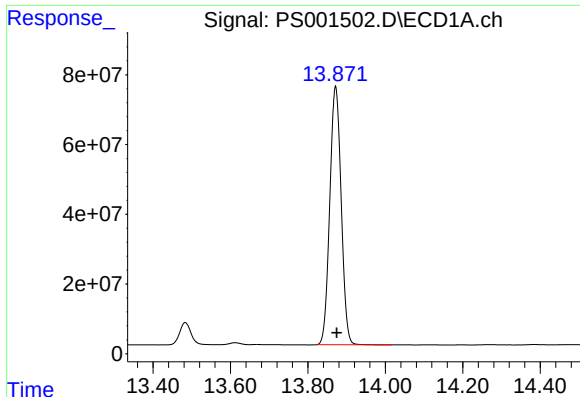
#9 2,4-D

R.T.: 13.483 min
Delta R.T.: -0.003 min
Response: 130659043
Conc: 532.29 ng/ml



#9 2,4-D

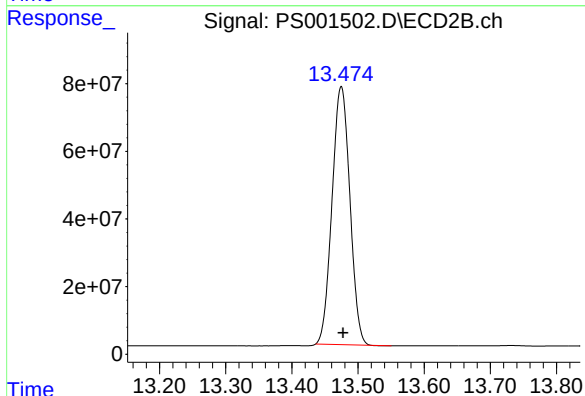
R.T.: 12.920 min
Delta R.T.: -0.003 min
Response: 132811029
Conc: 559.69 ng/ml



#10 Pentachlorophenol

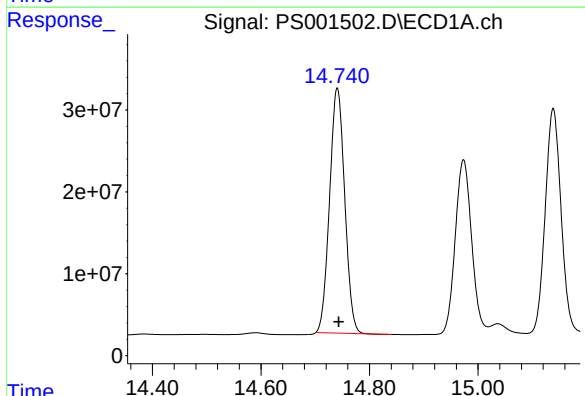
R.T.: 13.871 min
Delta R.T.: -0.003 min
Response: 1508730507
Conc: 535.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



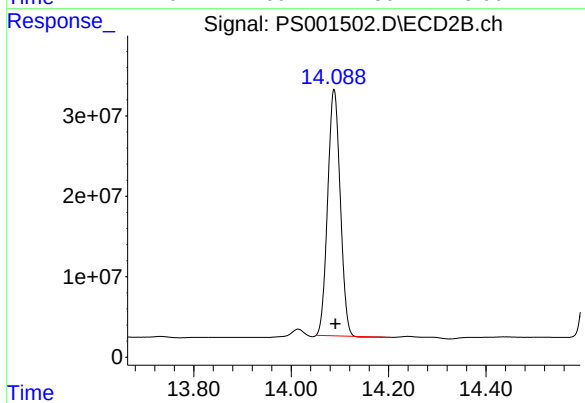
#10 Pentachlorophenol

R.T.: 13.475 min
Delta R.T.: -0.003 min
Response: 1430303934
Conc: 519.70 ng/ml



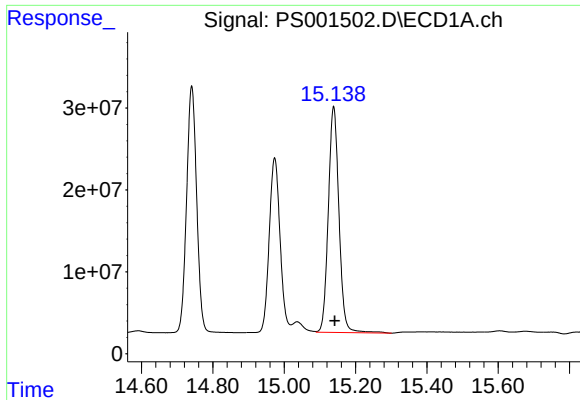
#11 2,4,5-TP (SILVEX)

R.T.: 14.741 min
Delta R.T.: -0.003 min
Response: 577703992
Conc: 514.74 ng/ml



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

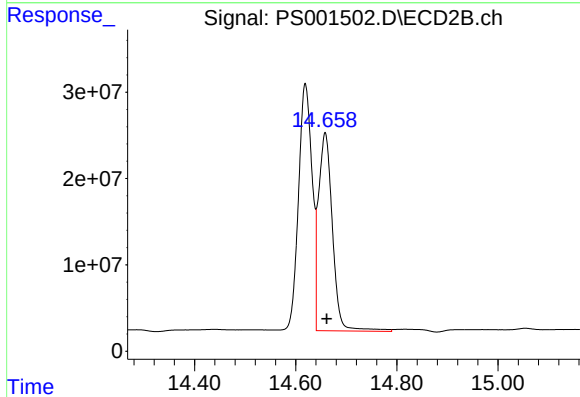
R.T.: 14.088 min
Delta R.T.: -0.003 min
Response: 546986514
Conc: 500.24 ng/ml



#12 2,4,5-T

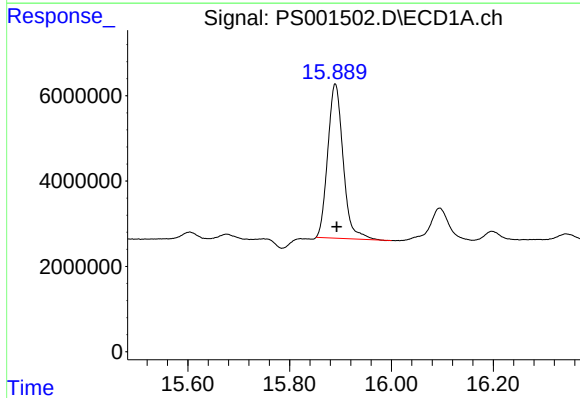
R.T.: 15.139 min
Delta R.T.: -0.003 min
Response: 571041252
Conc: 513.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



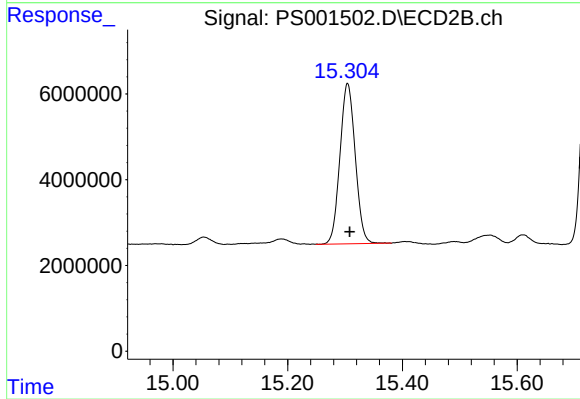
#12 2,4,5-T

R.T.: 14.658 min
Delta R.T.: -0.003 min
Response: 437683091
Conc: 473.82 ng/ml



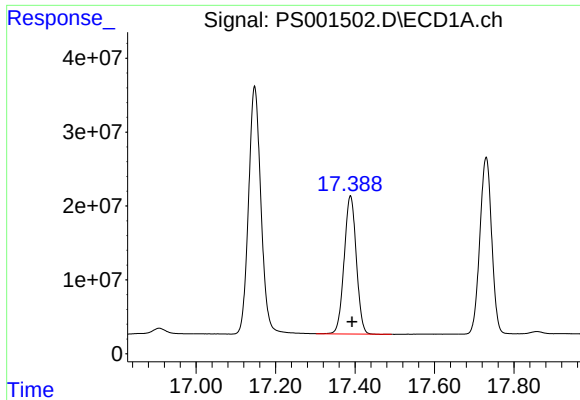
#13 2,4-DB

R.T.: 15.890 min
Delta R.T.: -0.003 min
Response: 75557460
Conc: 524.84 ng/ml



#13 2,4-DB

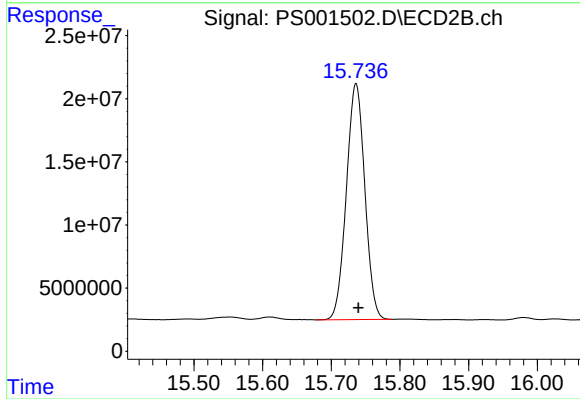
R.T.: 15.305 min
Delta R.T.: -0.004 min
Response: 69171687
Conc: 519.45 ng/ml



#14 DINOSEB

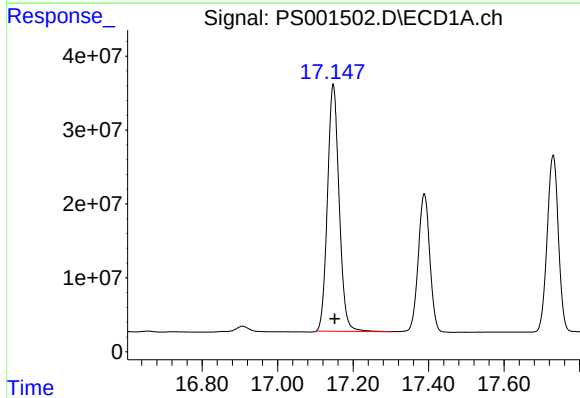
R.T.: 17.388 min
Delta R.T.: -0.004 min
Response: 396100397
Conc: 515.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



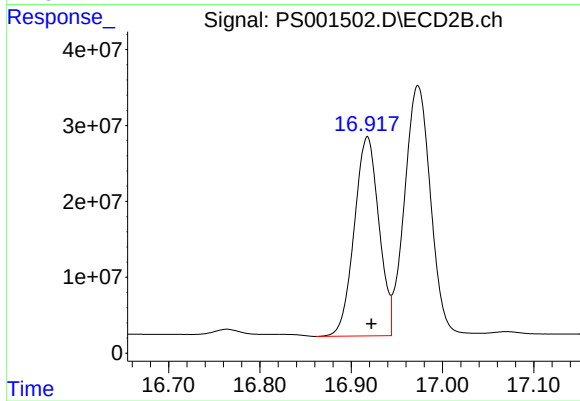
#14 DINOSEB

R.T.: 15.736 min
Delta R.T.: -0.003 min
Response: 348960016
Conc: 490.93 ng/ml



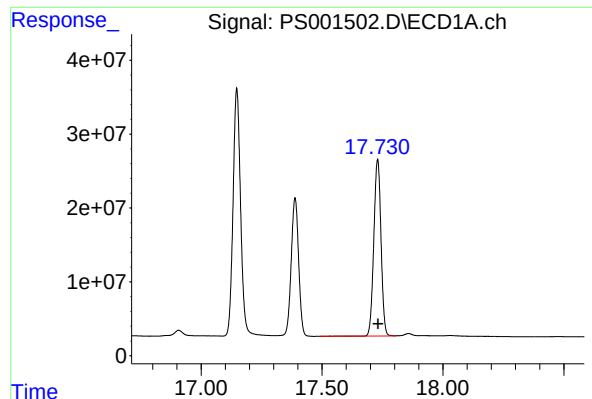
#15 Picloram

R.T.: 17.147 min
Delta R.T.: -0.004 min
Response: 717454560
Conc: 453.90 ng/ml



#15 Picloram

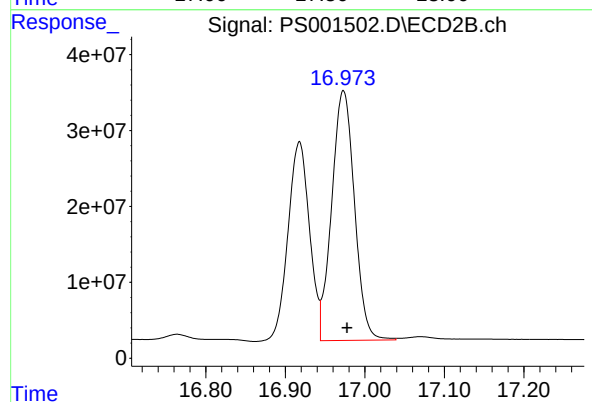
R.T.: 16.918 min
Delta R.T.: -0.004 min
Response: 493656200
Conc: 358.11 ng/ml



#16 DCPA

R.T.: 17.730 min
Delta R.T.: -0.002 min
Response: 494577676
Conc: 366.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.973 min
Delta R.T.: -0.005 min
Response: 653798651
Conc: 452.68 ng/ml