

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 12:22
 Operator : EI\SJ
 Sample : PB118130BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118130BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 17:06:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.288	10.790	372.1E6	378.1E6	847.606	805.250
Target Compounds							
1) T	Dalapon	2.864	2.334	355.9E6	411.0E6	547.517	649.102
2) T	3,5-DICHL...	9.716	8.952	419.6E6	389.7E6	629.441	631.105
3) T	4-Nitroph...	10.898	9.949	70033097	87549408	332.845	389.406
5) T	DICAMBA	11.592	11.069	1158.6E6	1054.0E6	657.274	630.883
6) T	MCPD	11.935	11.300	95767435	71814736	72.943	60.839
7) T	MCPA	12.185	11.675	123.1E6	112.8E6	62.062	65.373
8) T	DICHLORPROP	12.783	12.194	296.9E6	281.5E6	686.242	681.202
9) T	2,4-D	13.147	12.667	331.5E6	356.3E6	714.807	678.885
10) T	Pentachlo...	13.509	13.198	4783.7E6	4251.7E6	677.159	645.592
11) T	2,4,5-TP ...	14.387	13.825	1786.8E6	1675.6E6	665.156	658.024
12) T	2,4,5-T	14.787	14.389	1680.1E6	1255.5E6	635.979	622.538
13) T	2,4-DB	15.535	15.041	232.1E6	190.4E6	980.293	745.718
14) T	DINOSEB	16.996	15.461	1417.1E6	1119.5E6	631.159	627.209
15) T	Picloram	16.779	16.696	1616.8E6	1558.8E6	656.900	614.142
16) T	DCPA	17.341	16.637	1282.5E6	1298.6E6	389.193	417.494

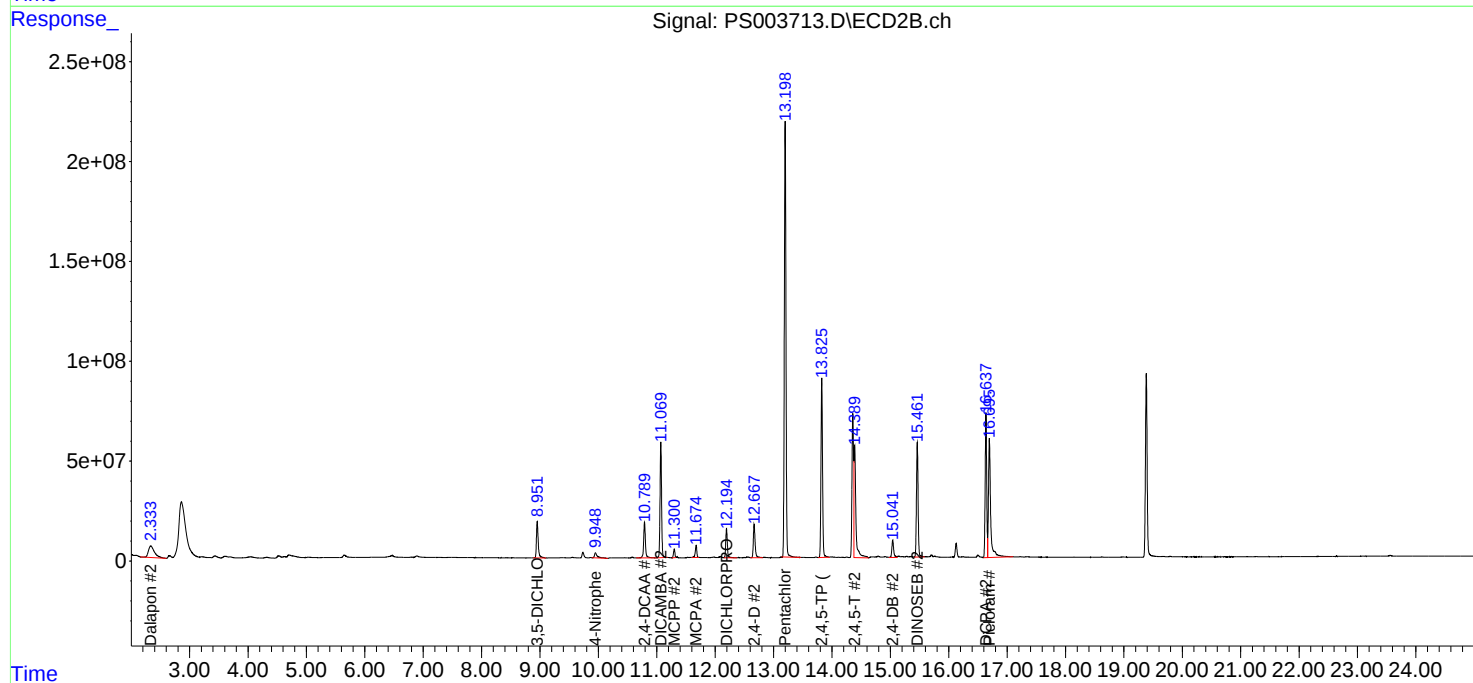
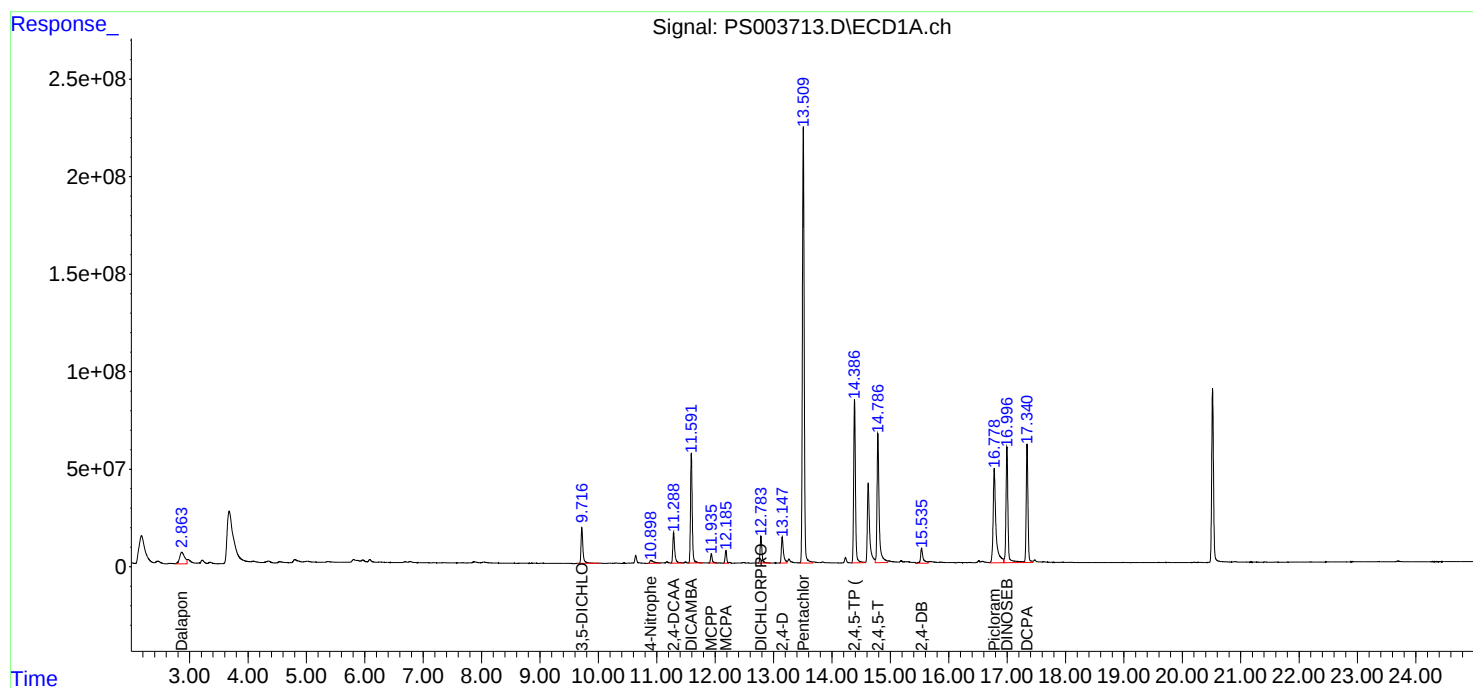
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

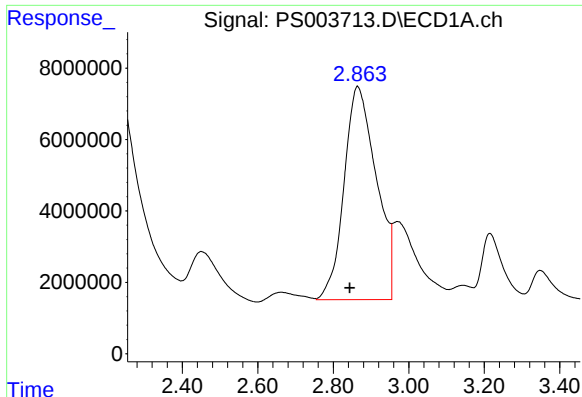
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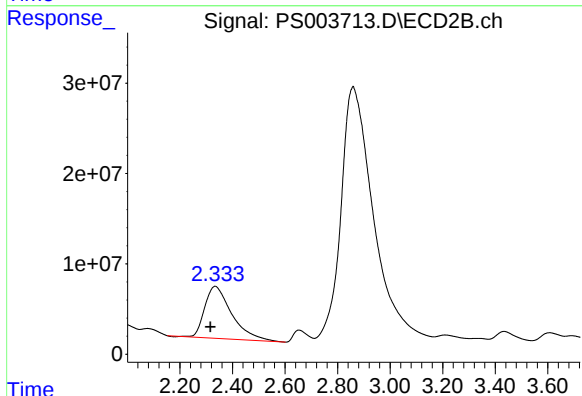




#1 Dalapon

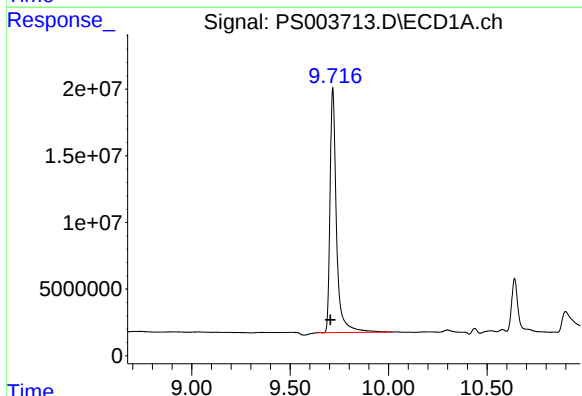
R.T.: 2.864 min
Delta R.T.: 0.020 min
Response: 355854899
Conc: 547.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



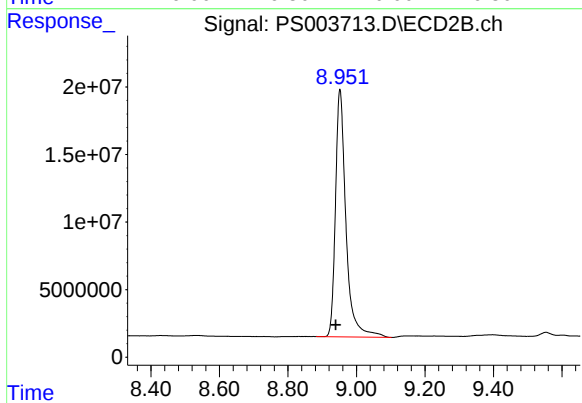
#1 Dalapon

R.T.: 2.334 min
Delta R.T.: 0.018 min
Response: 411001653
Conc: 649.10 ng/ml



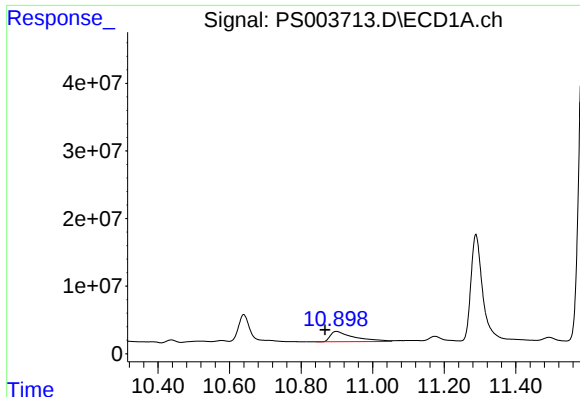
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.716 min
Delta R.T.: 0.012 min
Response: 419556669
Conc: 629.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

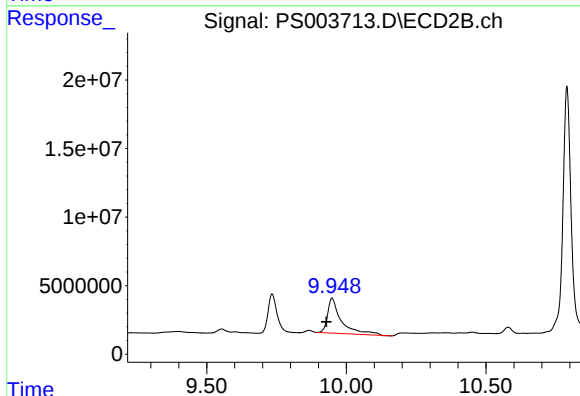
R.T.: 8.952 min
Delta R.T.: 0.013 min
Response: 389680701
Conc: 631.11 ng/ml



#3 4-Nitrophenol

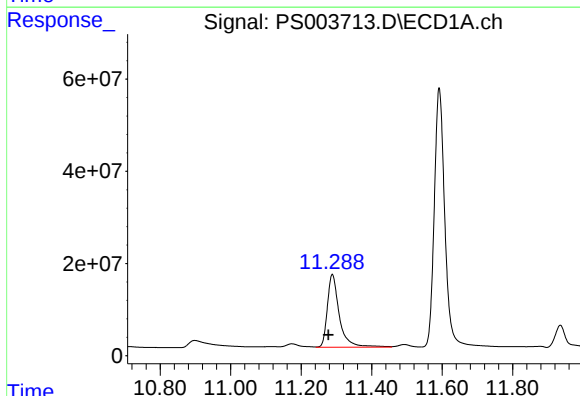
R.T.: 10.898 min
Delta R.T.: 0.031 min
Response: 70033097
Conc: 332.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



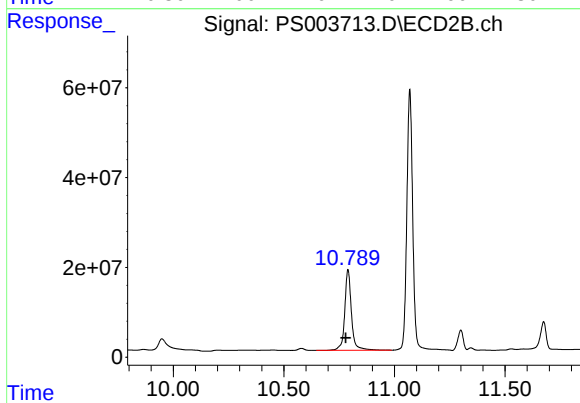
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: 0.020 min
Response: 87549408
Conc: 389.41 ng/ml



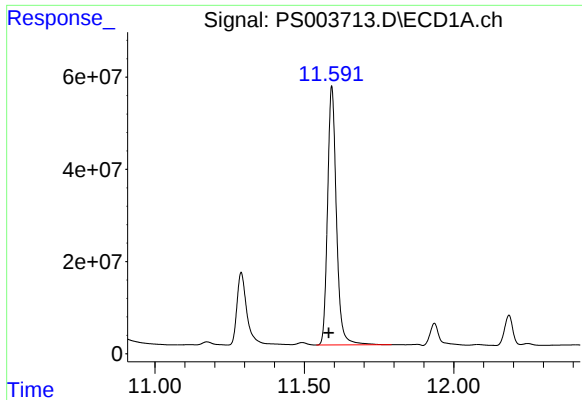
#4 2,4-DCAA

R.T.: 11.288 min
Delta R.T.: 0.011 min
Response: 372119903
Conc: 847.61 ng/ml



#4 2,4-DCAA

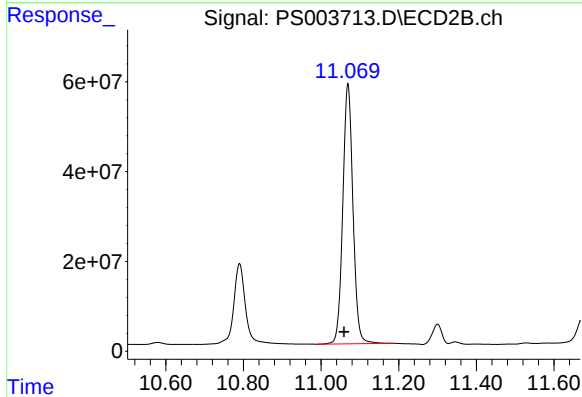
R.T.: 10.790 min
Delta R.T.: 0.010 min
Response: 378120500
Conc: 805.25 ng/ml



#5 DICAMBA

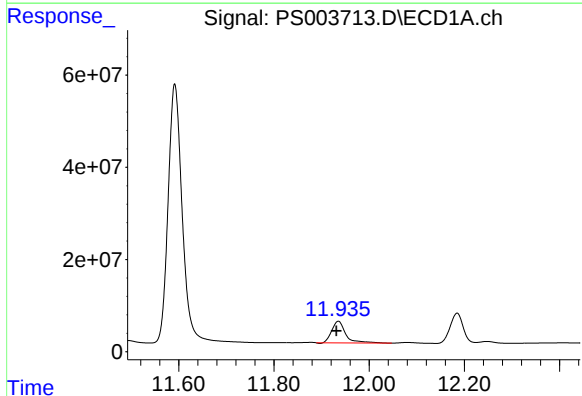
R.T.: 11.592 min
Delta R.T.: 0.010 min
Response: 1158593599
Conc: 657.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



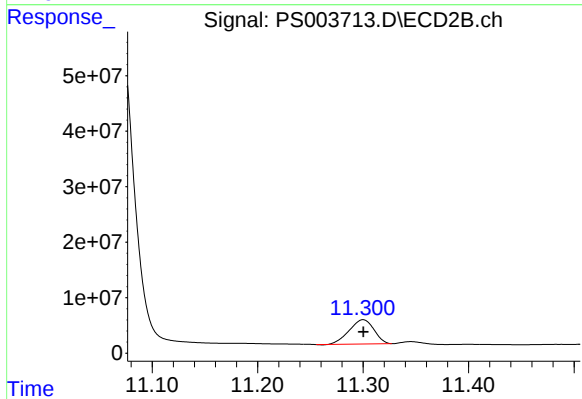
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: 0.010 min
Response: 1053997902
Conc: 630.88 ng/ml



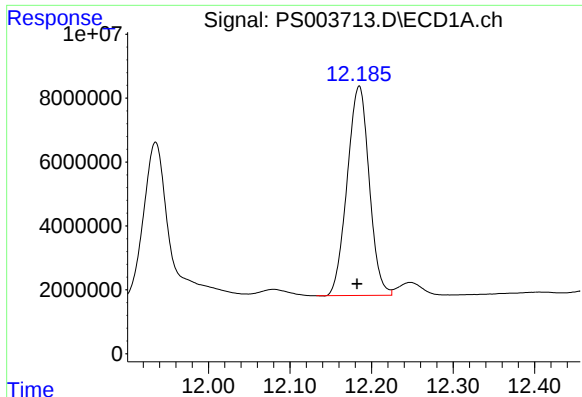
#6 MCP

R.T.: 11.935 min
Delta R.T.: 0.004 min
Response: 95767435
Conc: 72.94 ug/ml



#6 MCP

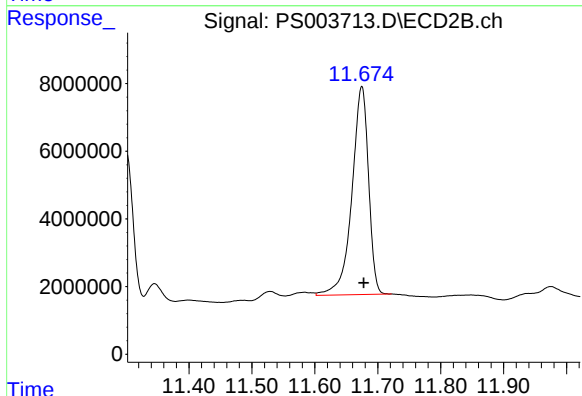
R.T.: 11.300 min
Delta R.T.: 0.000 min
Response: 71814736
Conc: 60.84 ug/ml



#7 MCPA

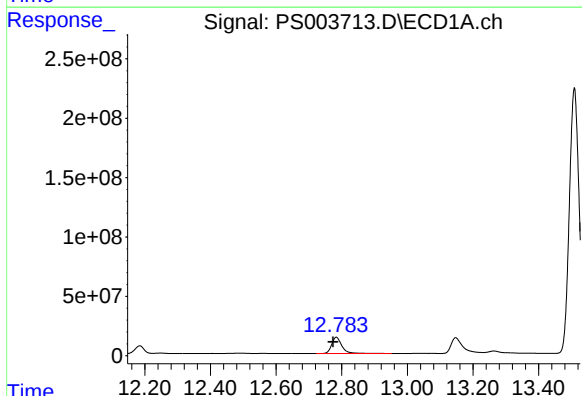
R.T.: 12.185 min
Delta R.T.: 0.002 min
Response: 123103672
Conc: 62.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



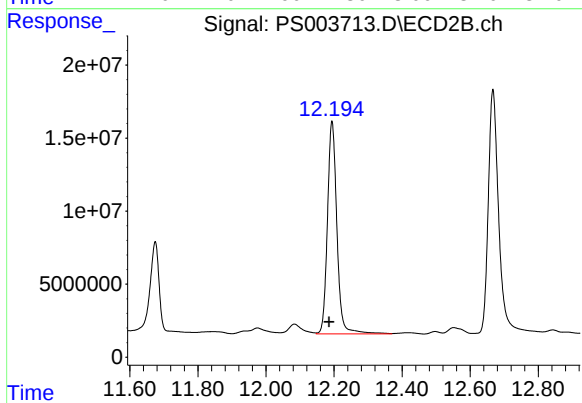
#7 MCPA

R.T.: 11.675 min
Delta R.T.: -0.003 min
Response: 112761210
Conc: 65.37 ug/ml



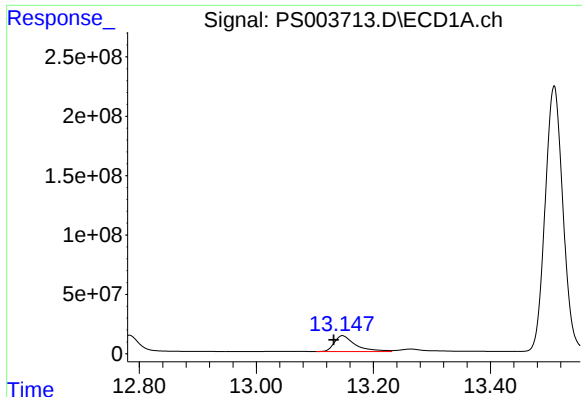
#8 DICHLORPROP

R.T.: 12.783 min
Delta R.T.: 0.010 min
Response: 296904071
Conc: 686.24 ng/ml



#8 DICHLORPROP

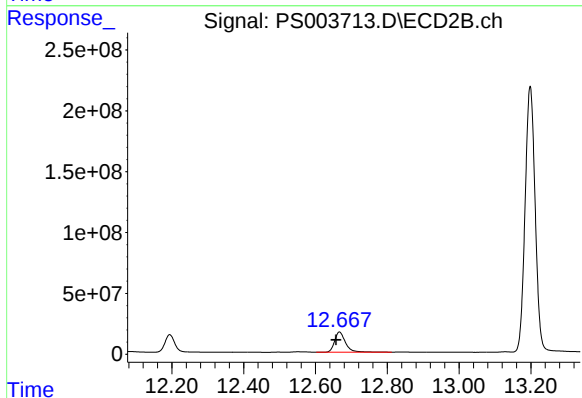
R.T.: 12.194 min
Delta R.T.: 0.009 min
Response: 281502481
Conc: 681.20 ng/ml



#9 2,4-D

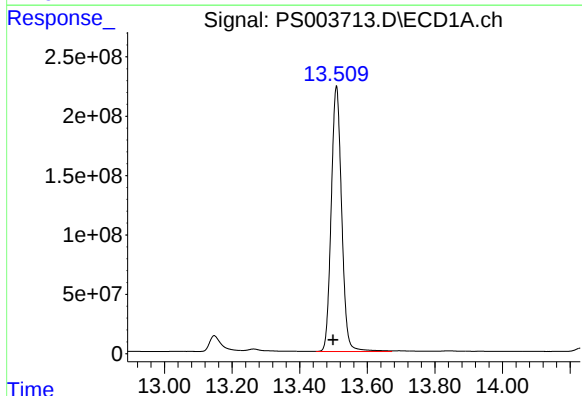
R.T.: 13.147 min
Delta R.T.: 0.015 min
Response: 331538171
Conc: 714.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



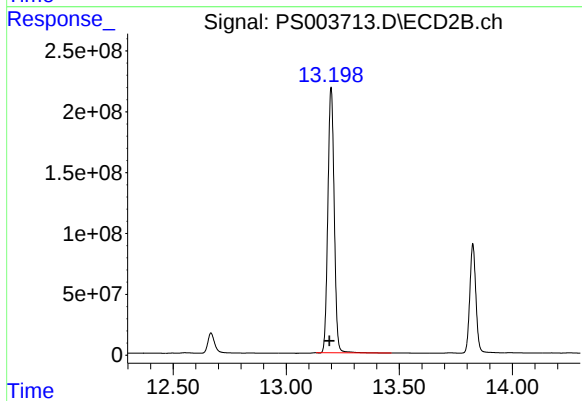
#9 2,4-D

R.T.: 12.667 min
Delta R.T.: 0.010 min
Response: 356337729
Conc: 678.88 ng/ml



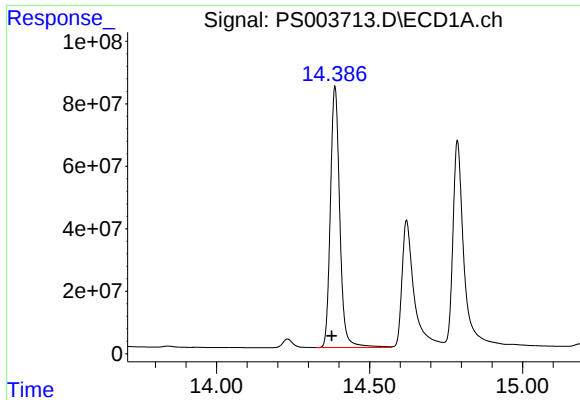
#10 Pentachlorophenol

R.T.: 13.509 min
Delta R.T.: 0.010 min
Response: 4783715726
Conc: 677.16 ng/ml



#10 Pentachlorophenol

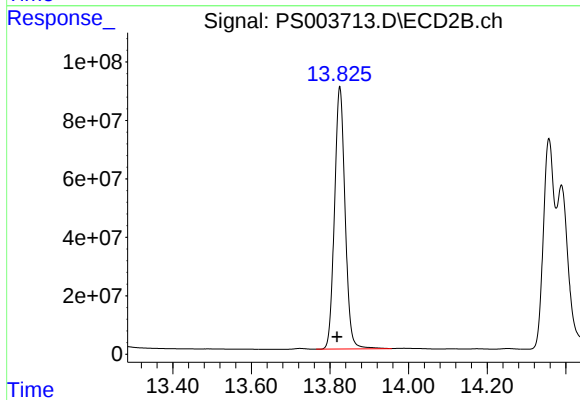
R.T.: 13.198 min
Delta R.T.: 0.007 min
Response: 4251678229
Conc: 645.59 ng/ml



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

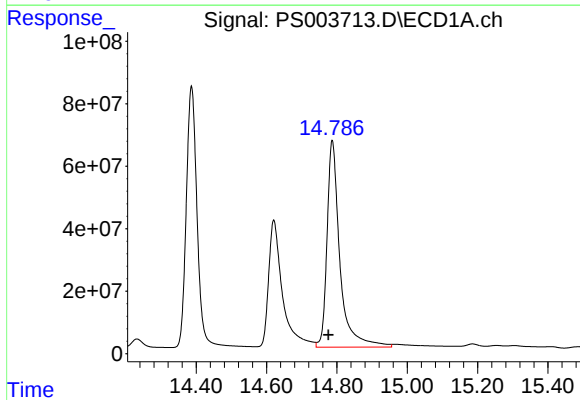
R.T.: 14.387 min
Delta R.T.: 0.011 min
Response: 1786837763
Conc: 665.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



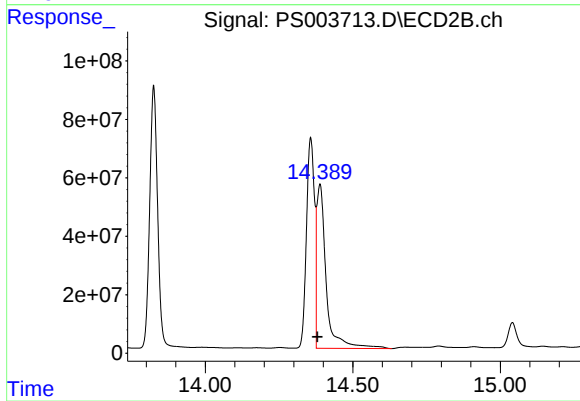
#11 2,4,5-TP (SILVEX)

R.T.: 13.825 min
Delta R.T.: 0.007 min
Response: 1675612806
Conc: 658.02 ng/ml



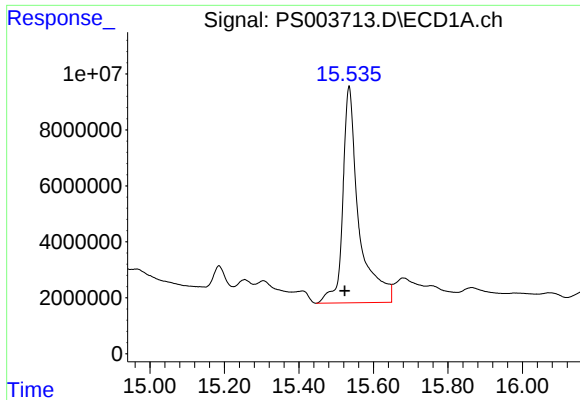
#12 2,4,5-T

R.T.: 14.787 min
Delta R.T.: 0.011 min
Response: 1680053485
Conc: 635.98 ng/ml



#12 2,4,5-T

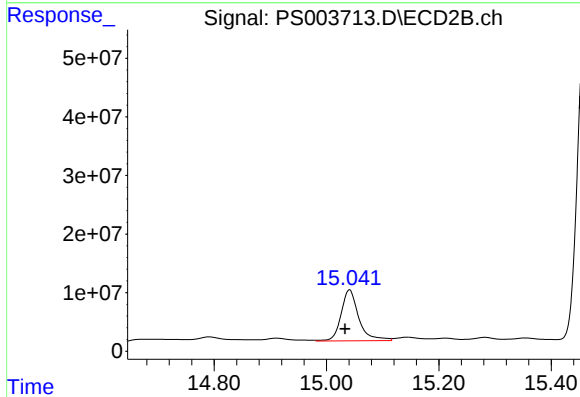
R.T.: 14.389 min
Delta R.T.: 0.008 min
Response: 1255520706
Conc: 622.54 ng/ml



#13 2,4-DB

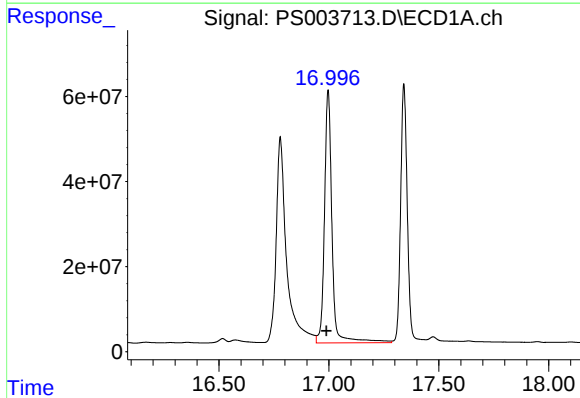
R.T.: 15.535 min
Delta R.T.: 0.011 min
Response: 232129182
Conc: 980.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



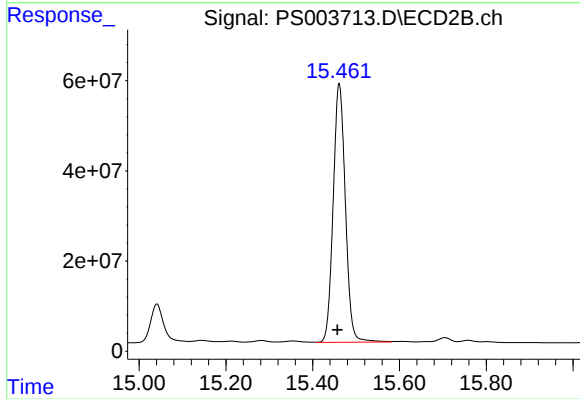
#13 2,4-DB

R.T.: 15.041 min
Delta R.T.: 0.007 min
Response: 190424320
Conc: 745.72 ng/ml



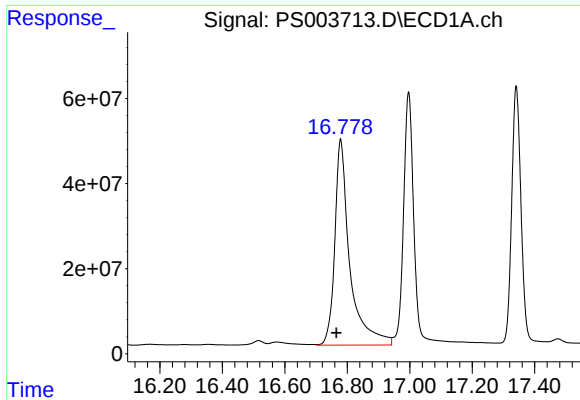
#14 DINOSEB

R.T.: 16.996 min
Delta R.T.: 0.008 min
Response: 1417106102
Conc: 631.16 ng/ml



#14 DINOSEB

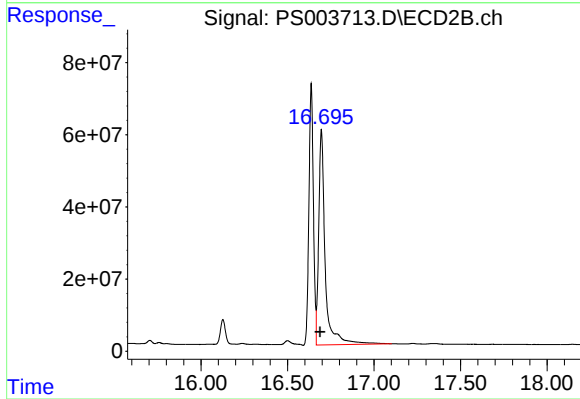
R.T.: 15.461 min
Delta R.T.: 0.004 min
Response: 1119483321
Conc: 627.21 ng/ml



#15 Picloram

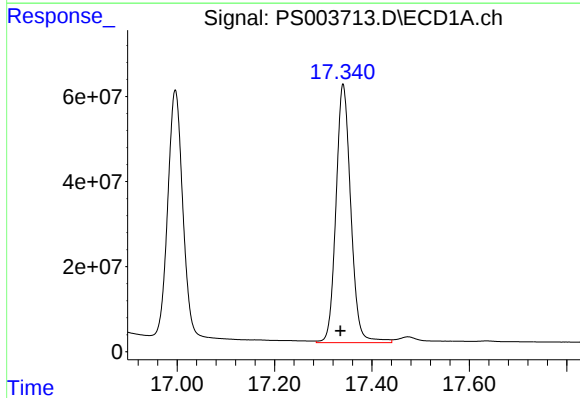
R.T.: 16.779 min
Delta R.T.: 0.013 min
Response: 1616789043
Conc: 656.90 ng/ml

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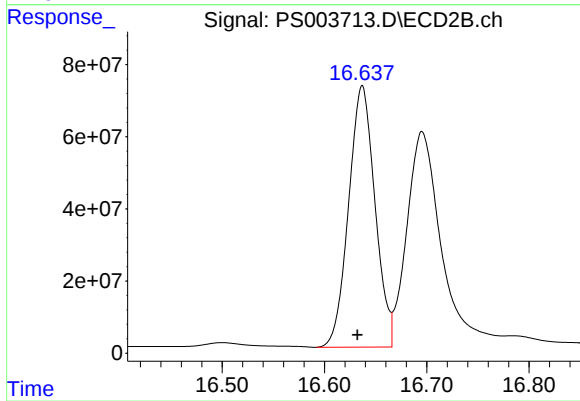
#15 Picloram

R.T.: 16.696 min
Delta R.T.: 0.007 min
Response: 1558770849
Conc: 614.14 ng/ml



#16 DCPA

R.T.: 17.341 min
Delta R.T.: 0.006 min
Response: 1282475028
Conc: 389.19 ng/ml



#16 DCPA

R.T.: 16.637 min
Delta R.T.: 0.005 min
Response: 1298565423
Conc: 417.49 ng/ml