

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110118\
 Data File : PS002243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 18:15
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 03:50:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.433	10.924	239.2E6	274.4E6	760.150	764.251
Target Compounds							
1) T	Dalapon	2.951	2.392	320.2E6	292.2E6	698.079	647.247
2) T	3,5-DICHL...	9.863	9.080	125.0E6	315.0E6	275.479	710.209 #
3) T	4-Nitroph...	11.024	10.071	123.6E6	118.2E6	741.159	662.648
5) T	DICAMBA	11.743	11.209	985.3E6	926.7E6	741.935	741.538
6) T	MCPD	0.000	11.439	0	63975452	N.D.	74.361 #
7) T	MCPA	12.334	11.815	48165388	100.4E6	32.078	74.196 #
8) T	DICHLORPROP	12.929	12.331	254.2E6	225.0E6	729.893	700.779
9) T	2,4-D	13.285	12.802	222.2E6	314.0E6	552.189	737.252 #
10) T	Pentachlo...	13.666	13.348	3558.4E6	3637.4E6	739.697	774.347
11) T	2,4,5-TP ...	14.534	13.965	648.2E6	1457.1E6	338.875	796.416 #
12) T	2,4,5-T	14.930	14.530	1323.7E6	1111.9E6	738.580	742.521
13) T	2,4-DB	15.676	15.180	119.8E6	172.9E6	510.395	780.604 #
14) T	DINOSEB	17.157	15.607	1005.3E6	1003.4E6	733.750	792.675
15) T	Picloram	16.923	16.786	1569.1E6	1880.7E6	657.819	831.333 #
16) T	DCPA	17.500	16.839	57580486	1703.1E6	24.529	719.259 #

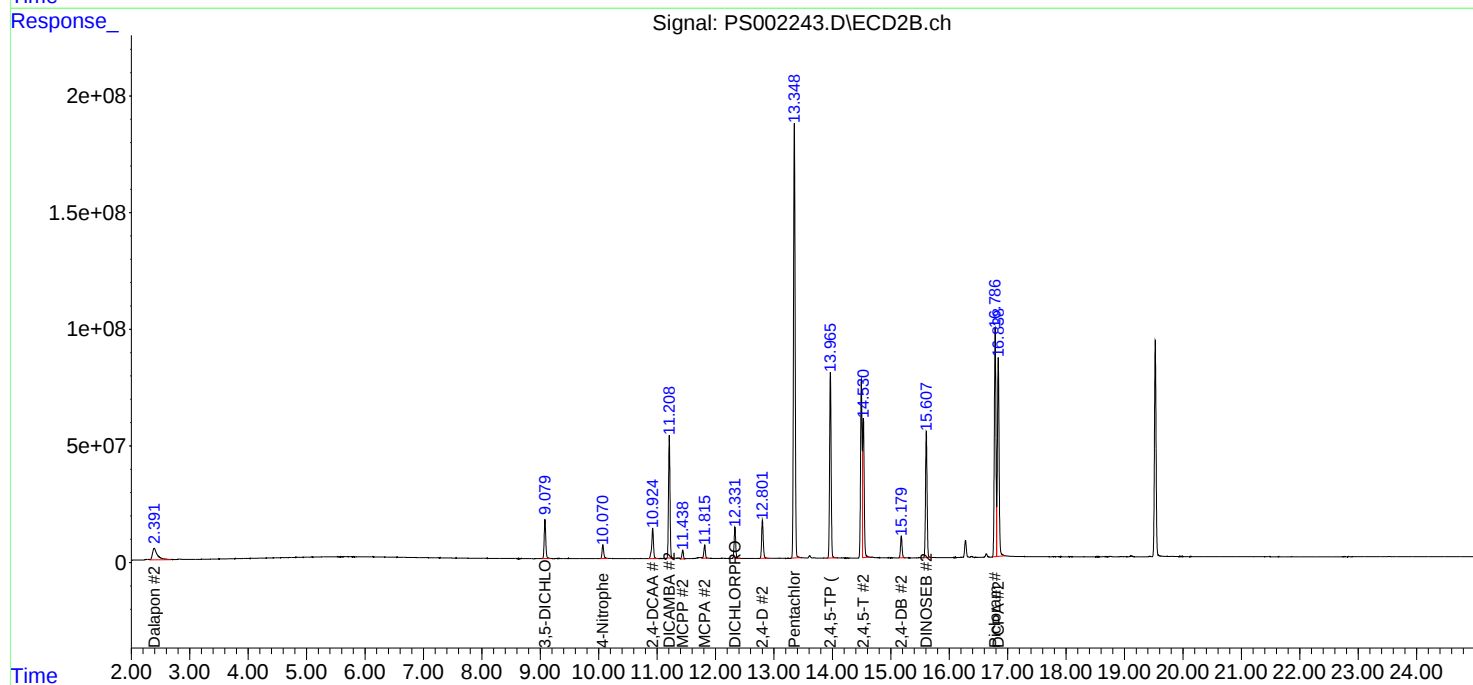
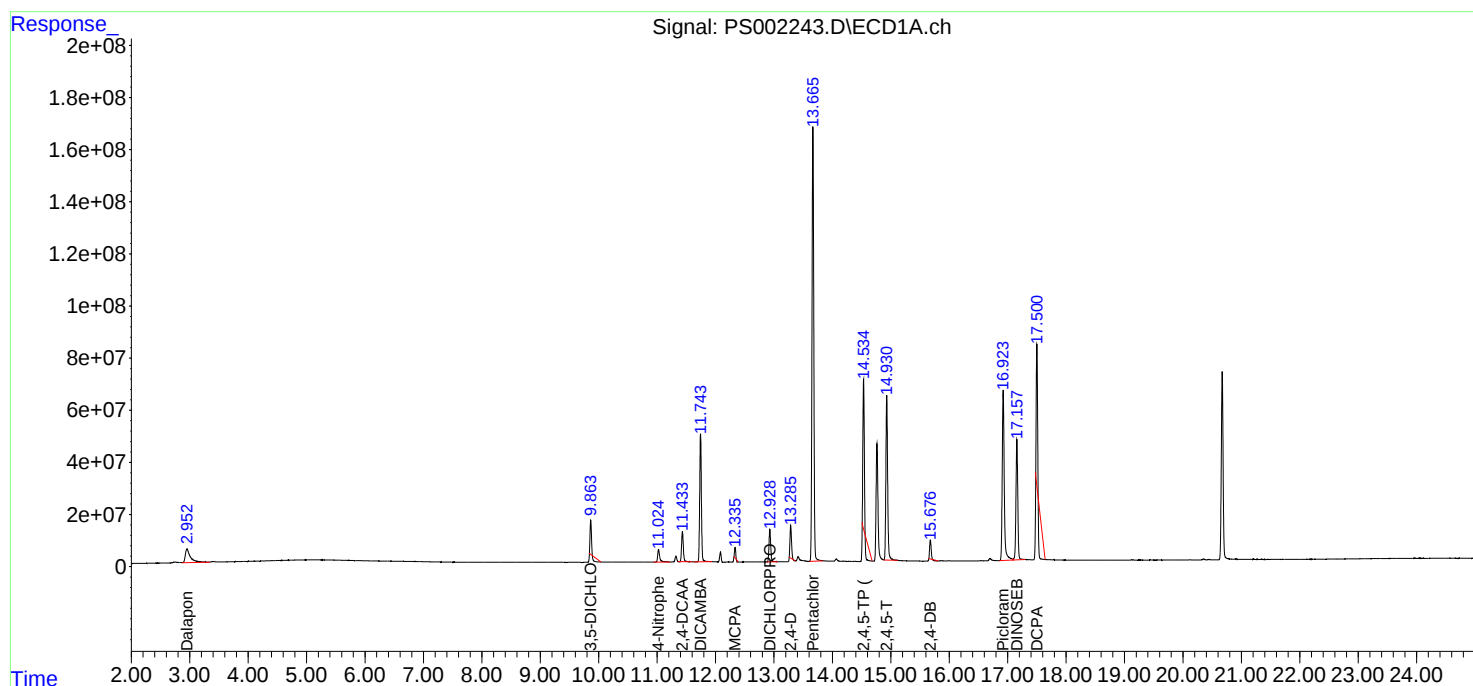
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

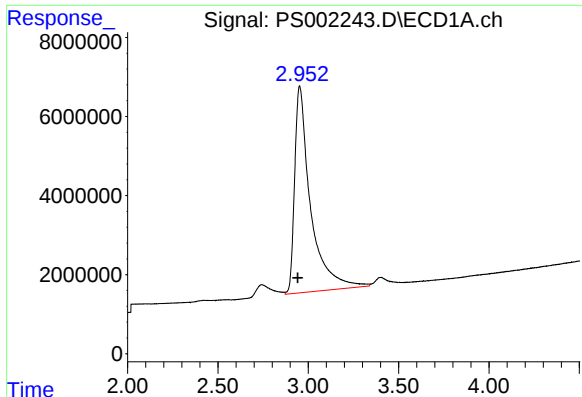
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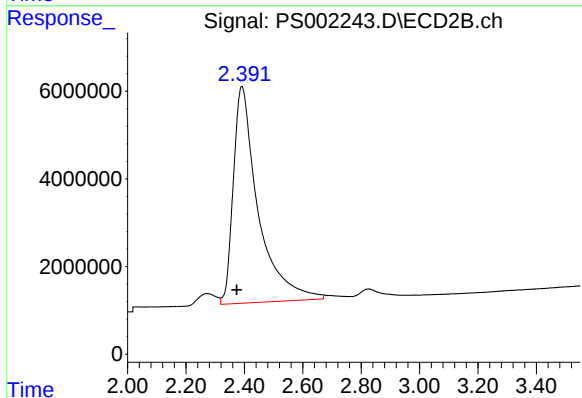




#1 Dalapon

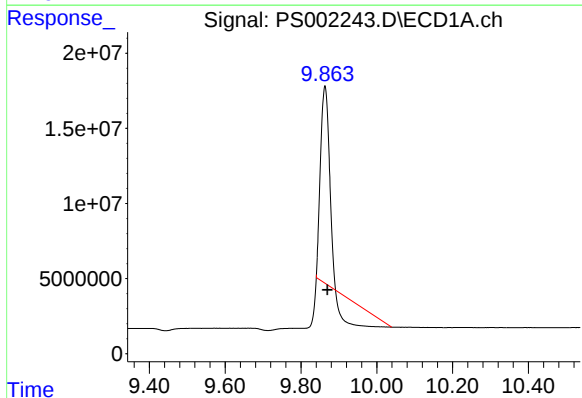
R.T.: 2.951 min
Delta R.T.: 0.009 min
Response: 320185669
Conc: 698.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



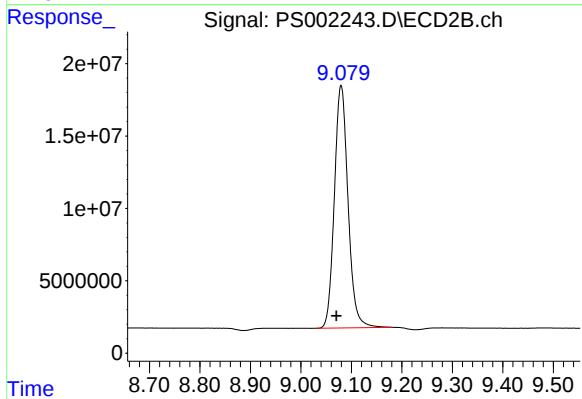
#1 Dalapon

R.T.: 2.392 min
Delta R.T.: 0.018 min
Response: 292236409
Conc: 647.25 ng/ml



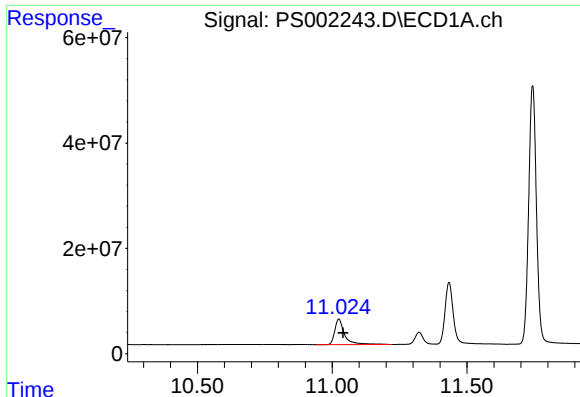
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.863 min
Delta R.T.: -0.006 min
Response: 125048485
Conc: 275.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

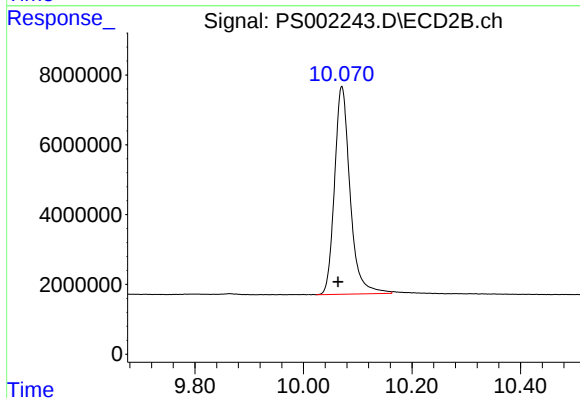
R.T.: 9.080 min
Delta R.T.: 0.009 min
Response: 315016689
Conc: 710.21 ng/ml



#3 4-Nitrophenol

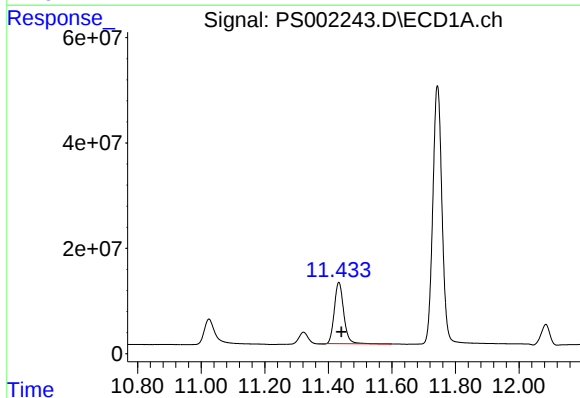
R.T.: 11.024 min
Delta R.T.: -0.016 min
Response: 123646854
Conc: 741.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



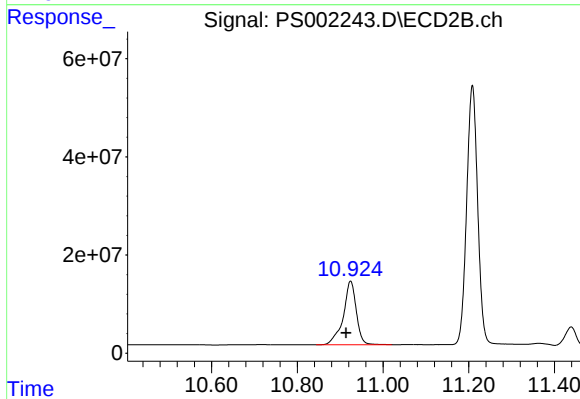
#3 4-Nitrophenol

R.T.: 10.071 min
Delta R.T.: 0.007 min
Response: 118157168
Conc: 662.65 ng/ml



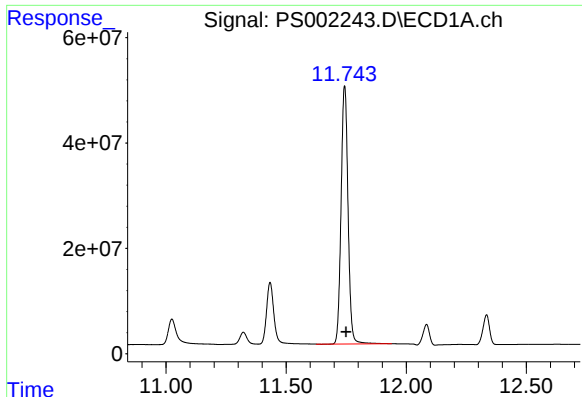
#4 2,4-DCAA

R.T.: 11.433 min
Delta R.T.: -0.008 min
Response: 239208474
Conc: 760.15 ng/ml



#4 2,4-DCAA

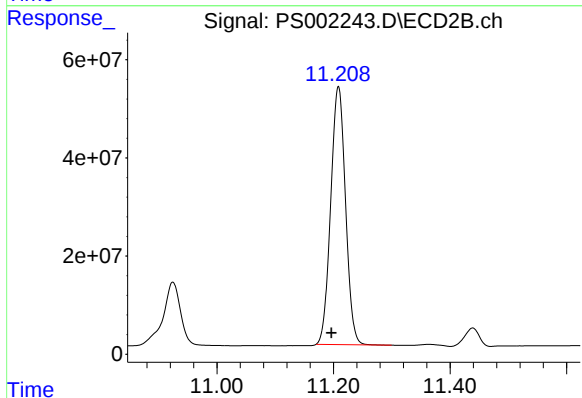
R.T.: 10.924 min
Delta R.T.: 0.010 min
Response: 274440922
Conc: 764.25 ng/ml



#5 DICAMBA

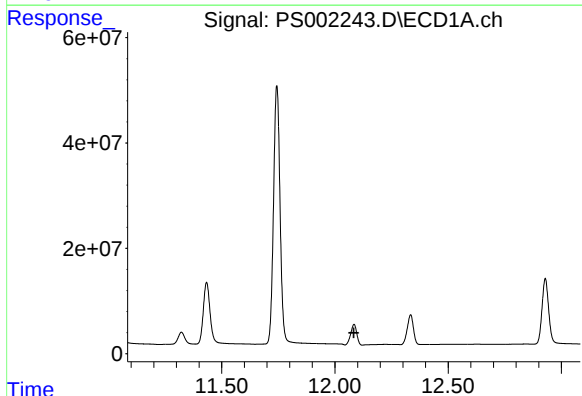
R.T.: 11.743 min
Delta R.T.: -0.006 min
Response: 985303774
Conc: 741.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



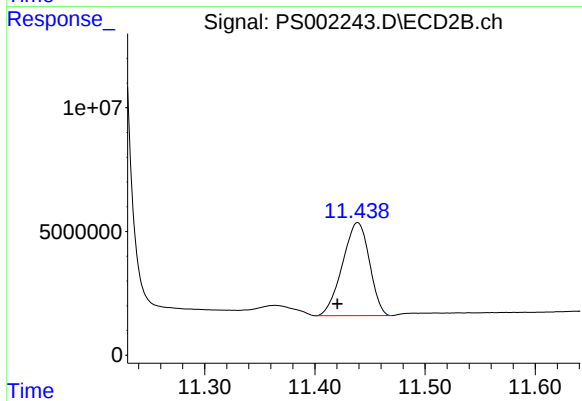
#5 DICAMBA

R.T.: 11.209 min
Delta R.T.: 0.012 min
Response: 926699388
Conc: 741.54 ng/ml



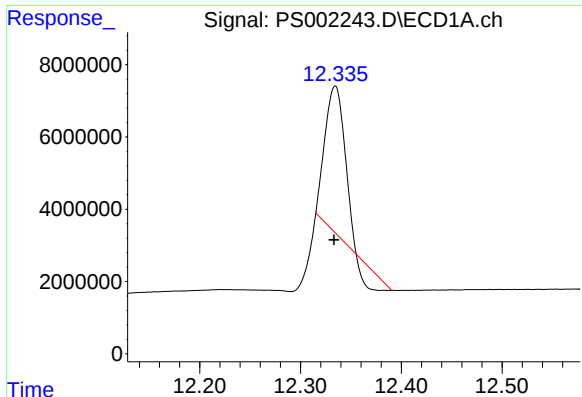
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



#6 MCP

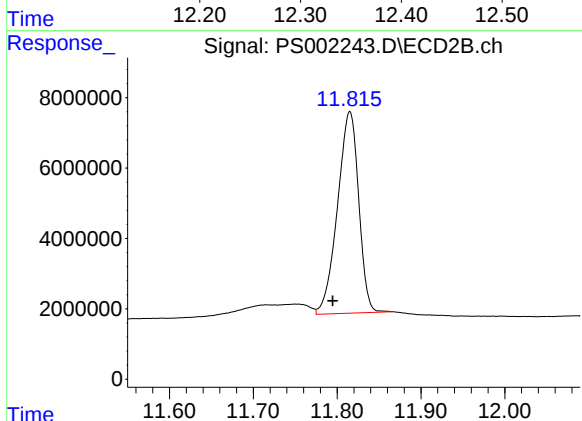
R.T.: 11.439 min
Delta R.T.: 0.018 min
Response: 63975452
Conc: 74.36 ug/ml



#7 MCPA

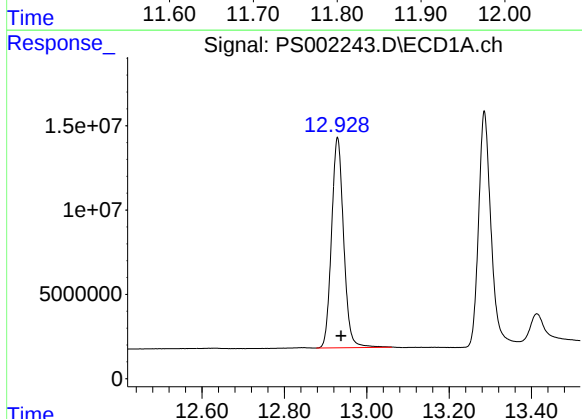
R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 48165388
Conc: 32.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



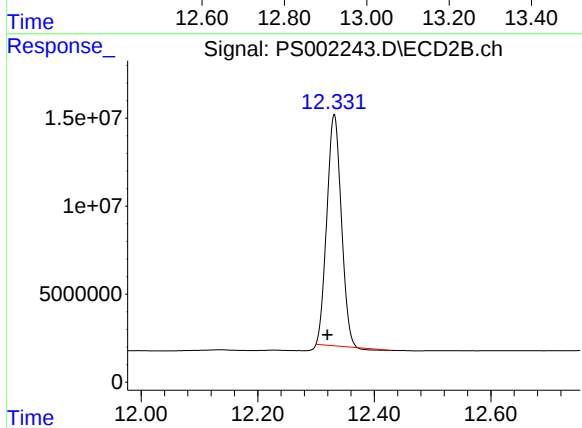
#7 MCPA

R.T.: 11.815 min
Delta R.T.: 0.020 min
Response: 100416704
Conc: 74.20 ug/ml



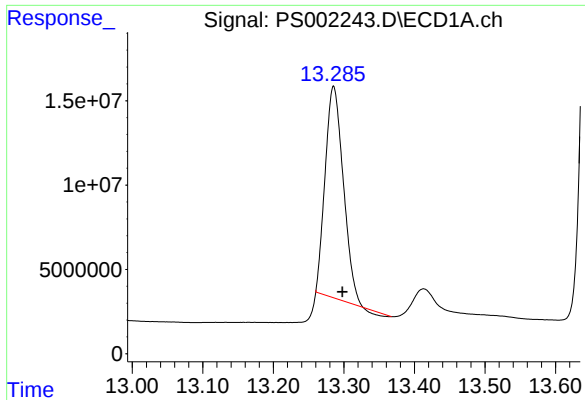
#8 DICHLORPROP

R.T.: 12.929 min
Delta R.T.: -0.008 min
Response: 254187269
Conc: 729.89 ng/ml



#8 DICHLORPROP

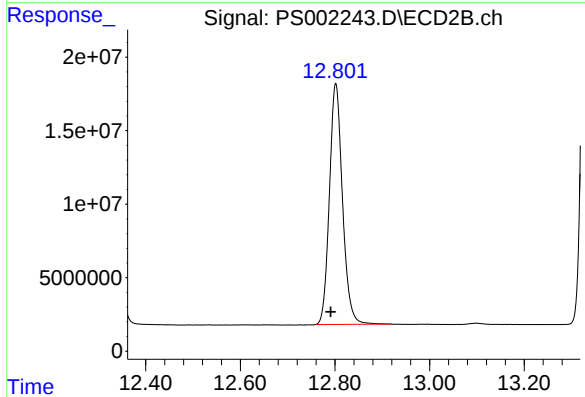
R.T.: 12.331 min
Delta R.T.: 0.012 min
Response: 225044029
Conc: 700.78 ng/ml



#9 2,4-D

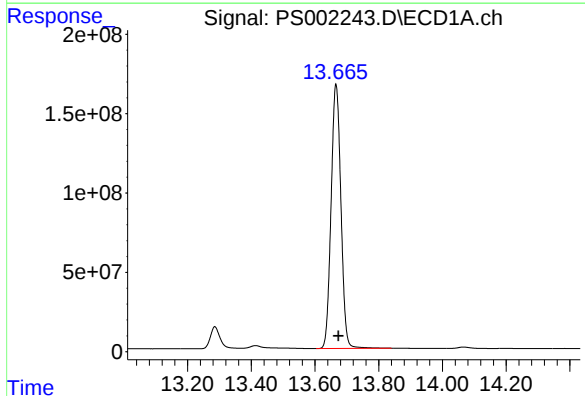
R.T.: 13.285 min
Delta R.T.: -0.012 min
Response: 222195772
Conc: 552.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



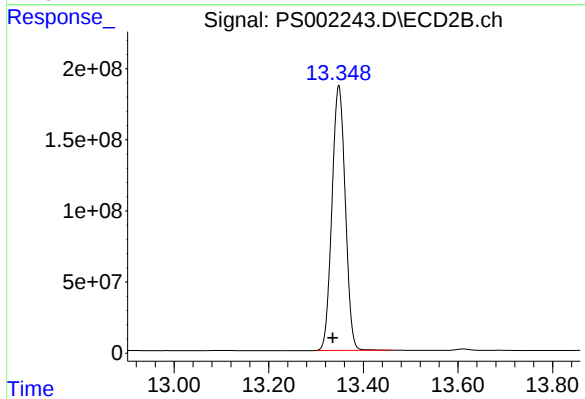
#9 2,4-D

R.T.: 12.802 min
Delta R.T.: 0.011 min
Response: 313990330
Conc: 737.25 ng/ml



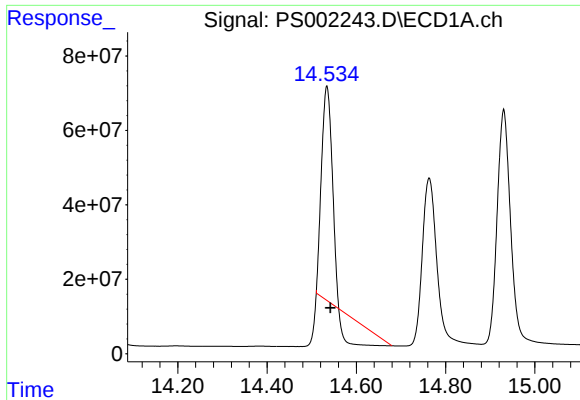
#10 Pentachlorophenol

R.T.: 13.666 min
Delta R.T.: -0.008 min
Response: 3558444510
Conc: 739.70 ng/ml



#10 Pentachlorophenol

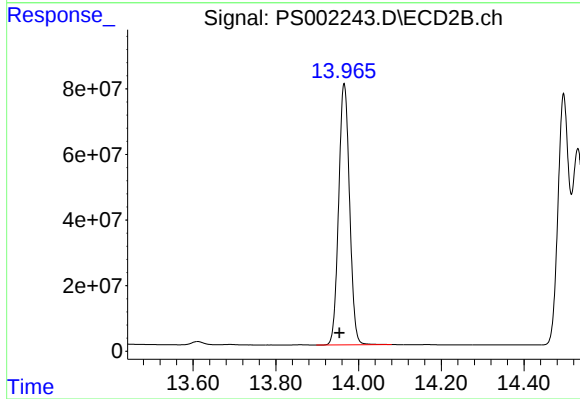
R.T.: 13.348 min
Delta R.T.: 0.013 min
Response: 3637449798
Conc: 774.35 ng/ml



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

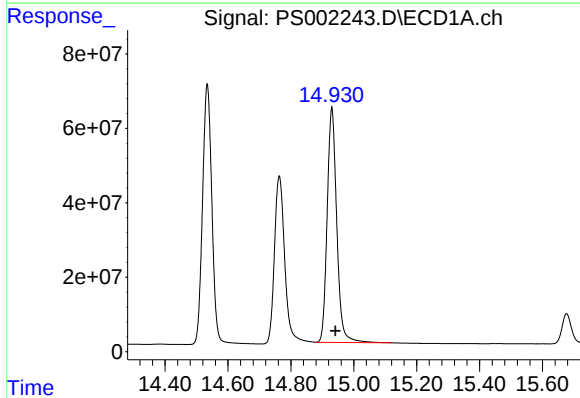
R.T.: 14.534 min
Delta R.T.: -0.008 min
Response: 648212730
Conc: 338.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



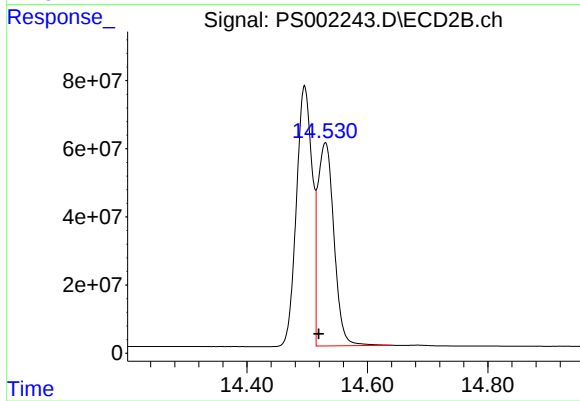
#11 2,4,5-TP (SILVEX)

R.T.: 13.965 min
Delta R.T.: 0.011 min
Response: 1457093922
Conc: 796.42 ng/ml



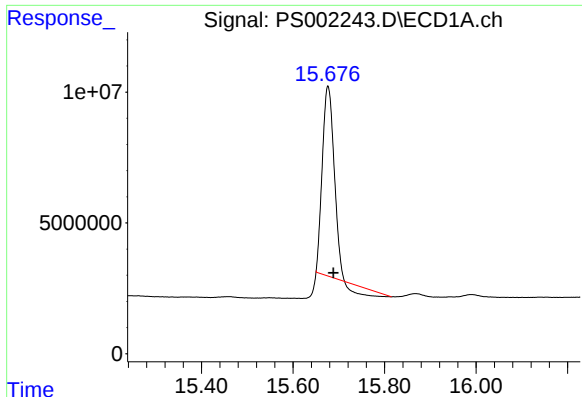
#12 2,4,5-T

R.T.: 14.930 min
Delta R.T.: -0.011 min
Response: 1323725723
Conc: 738.58 ng/ml



#12 2,4,5-T

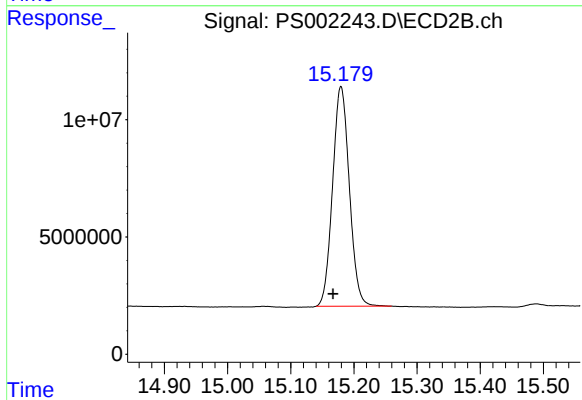
R.T.: 14.530 min
Delta R.T.: 0.011 min
Response: 1111910461
Conc: 742.52 ng/ml



#13 2,4-DB

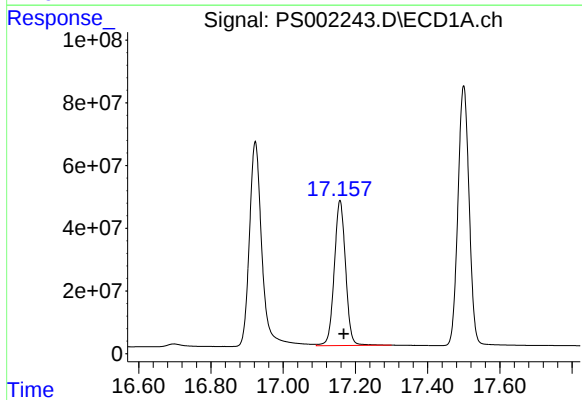
R.T.: 15.676 min
Delta R.T.: -0.012 min
Response: 119846205
Conc: 510.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



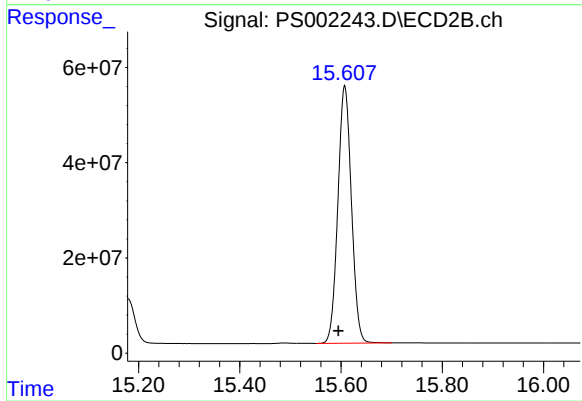
#13 2,4-DB

R.T.: 15.180 min
Delta R.T.: 0.013 min
Response: 172949223
Conc: 780.60 ng/ml



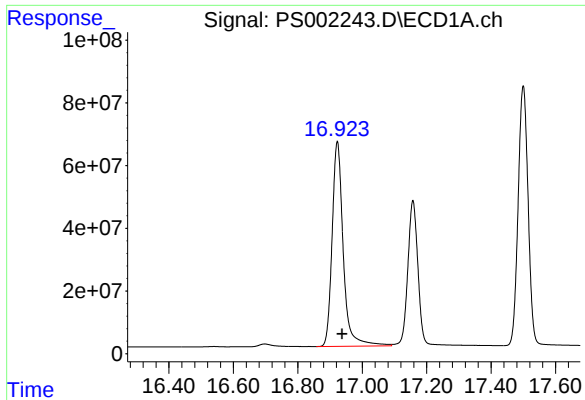
#14 DINOSEB

R.T.: 17.157 min
Delta R.T.: -0.010 min
Response: 1005273574
Conc: 733.75 ng/ml



#14 DINOSEB

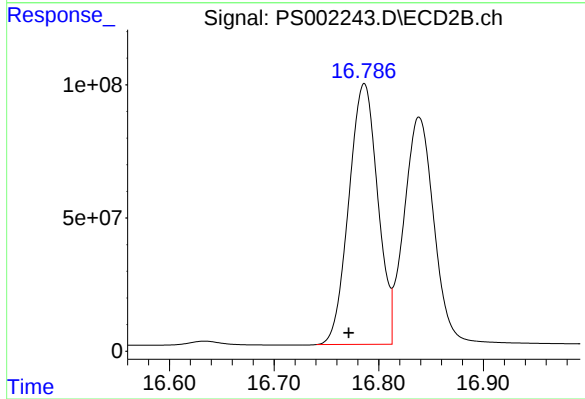
R.T.: 15.607 min
Delta R.T.: 0.013 min
Response: 1003422661
Conc: 792.68 ng/ml



#15 Picloram

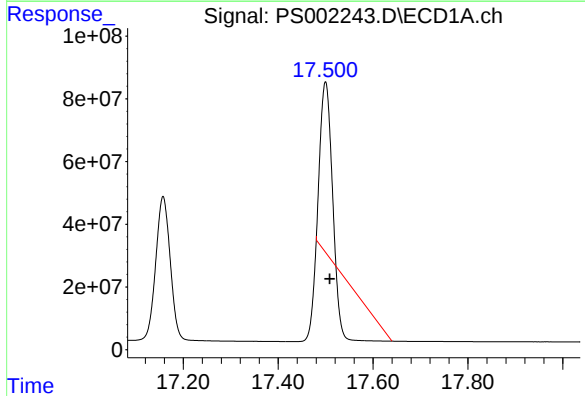
R.T.: 16.923 min
Delta R.T.: -0.014 min
Response: 1569091363
Conc: 657.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



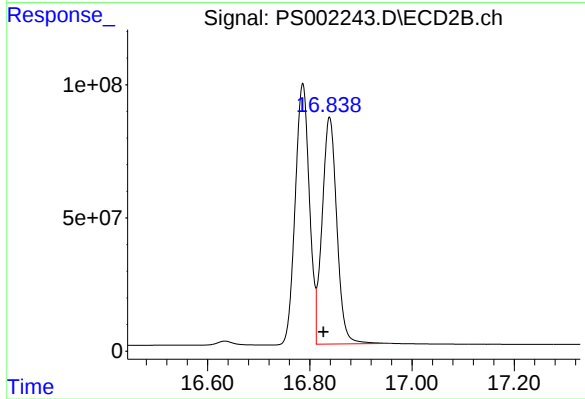
#15 Picloram

R.T.: 16.786 min
Delta R.T.: 0.015 min
Response: 1880658935
Conc: 831.33 ng/ml



#16 DCPA

R.T.: 17.500 min
Delta R.T.: -0.009 min
Response: 57580486
Conc: 24.53 ng/ml



#16 DCPA

R.T.: 16.839 min
Delta R.T.: 0.012 min
Response: 1703106692
Conc: 719.26 ng/ml