

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
 Data File : PS002120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 22:12
 Operator : EI\SJ
 Sample : J5624-03MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:27:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.443	10.935	54723061	61088839	258.858	256.130
Target Compounds							
1) T	Dalapon	2.920	2.383	59294610	100.8E6	194.308	345.206 #
2) T	3,5-DICHL...	9.865	9.088	60857450	44170425	200.330	151.044
3) T	4-Nitroph...	11.034	10.082	37434537	37856431	277.426	307.884
5) T	DICAMBA	11.755	11.221	151.2E6	161.1E6	192.091	196.070
6) T	MCPD	12.094	11.444	7653500	9090770	13.668	16.657
7) T	MCPA	12.342	11.817	15494842	10275140	16.763	12.481 #
8) T	DICHLORPROP	12.945	12.345	44914127	42003117	207.261	191.745
9) T	2,4-D	13.304	12.817	56120643	64132749	210.135	214.624
10) T	Pentachlo...	13.684	13.365	554.3E6	597.8E6	195.884	188.806
11) T	2,4,5-TP ...	14.556	13.983	210.8E6	256.9E6	192.743	202.272
12) T	2,4,5-T	14.953	14.549	207.4E6	135.7E6	176.840	123.881 #
13) T	2,4-DB	15.702	15.198	61683777	54390469	392.714	345.503
14) T	DINOSEB	17.188	15.628	31404697	39211366	37.510	44.335
15) T	Picloram	16.953	16.807	309.2E6	219.2E6	180.864	138.159
16) T	DCPA	17.531	16.862	145.7E6	338.4E6	105.111	187.065 #

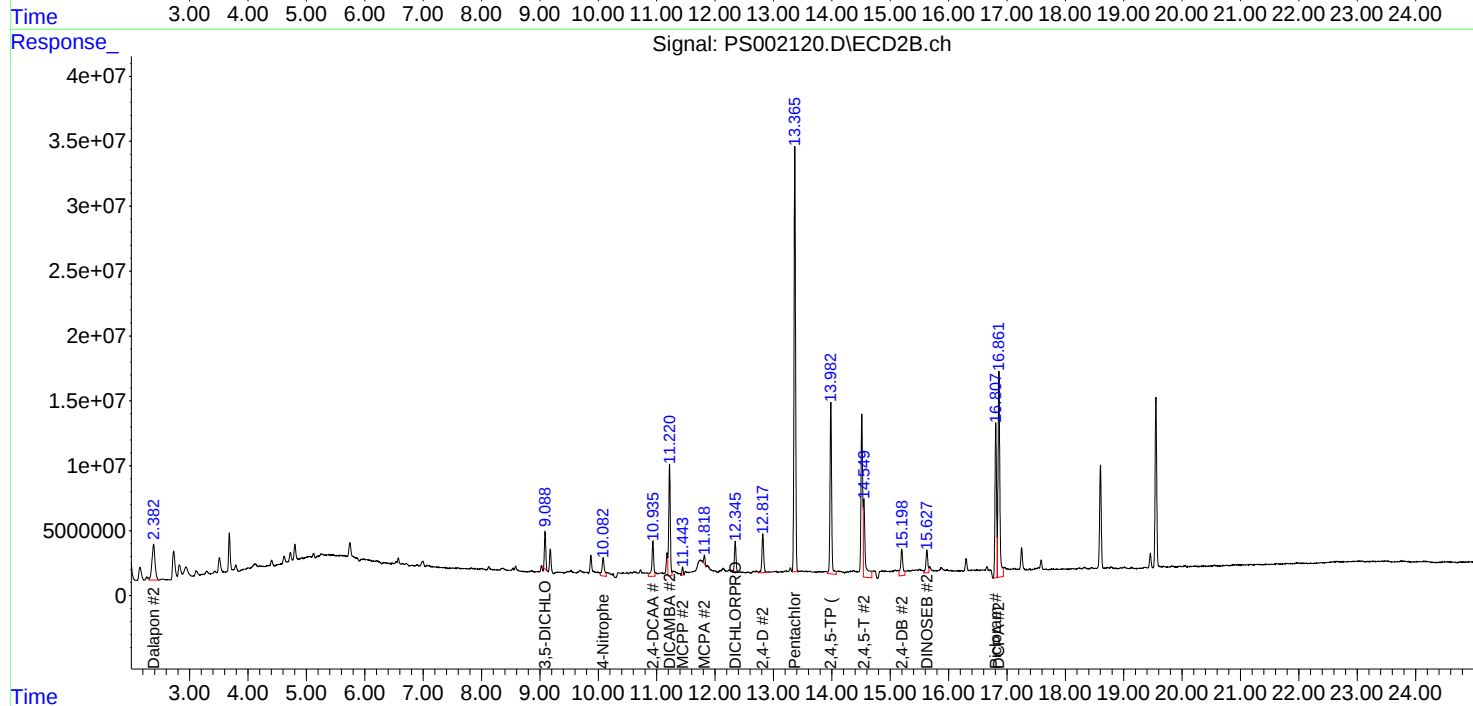
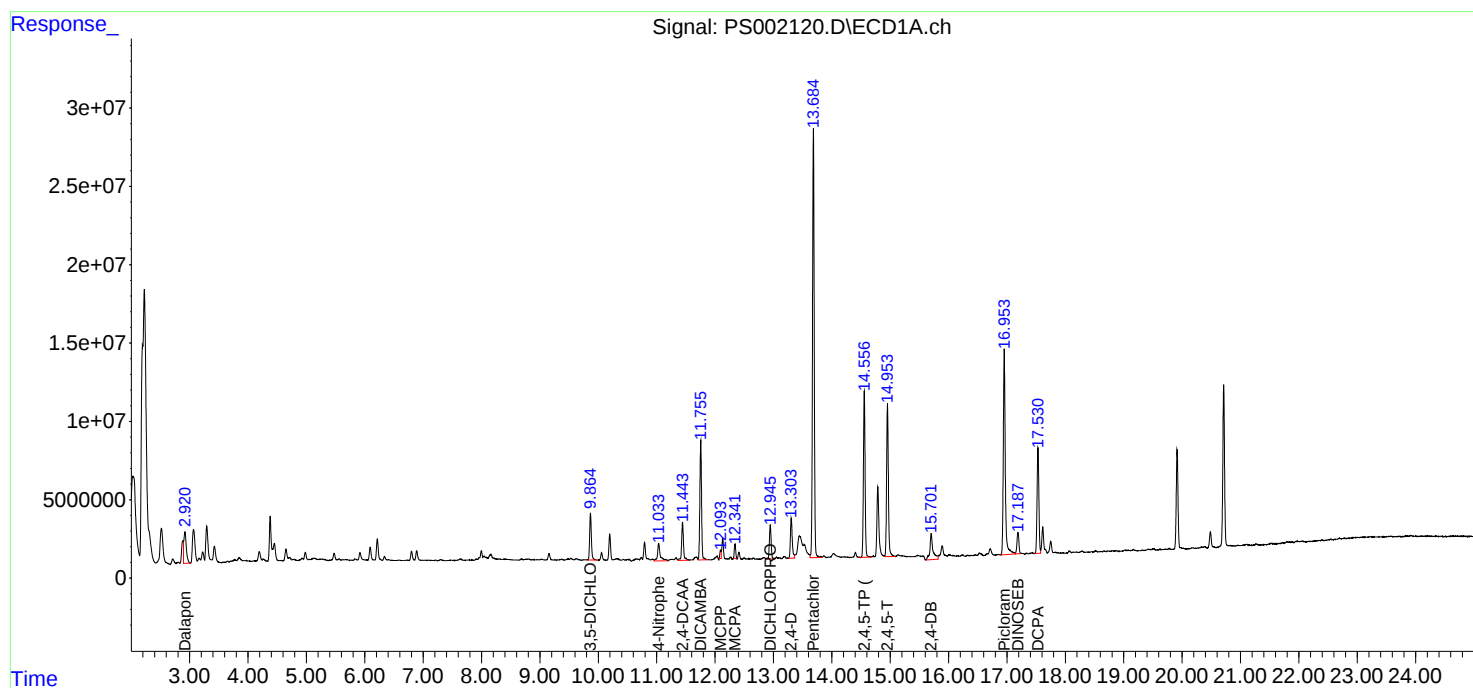
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

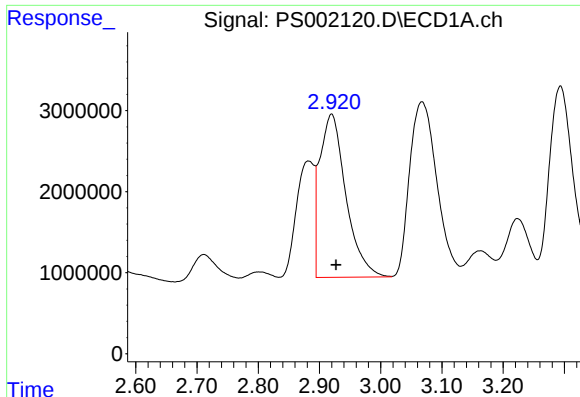
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
Data File : PS002120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 22:12
Operator : EI\SJ
Sample : J5624-03MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:27:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

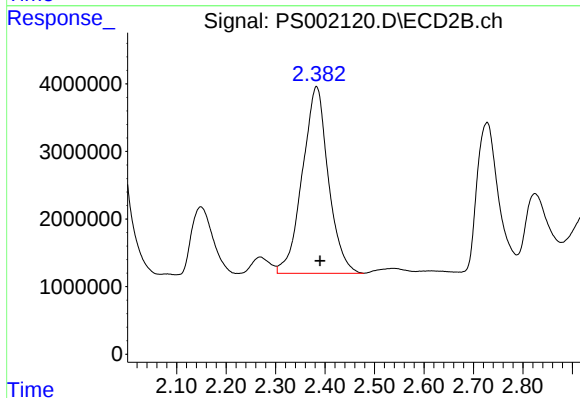




#1 Dalapon

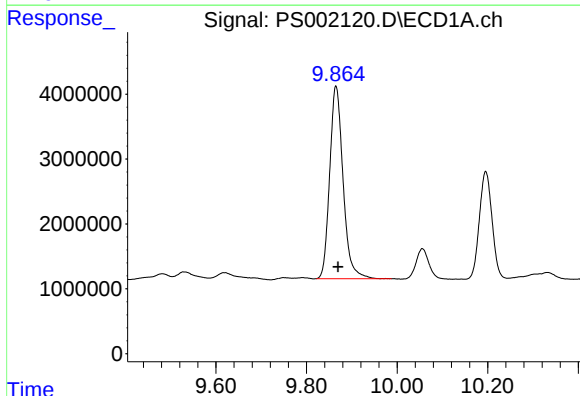
R.T.: 2.920 min
Delta R.T.: -0.007 min
Response: 59294610
Conc: 194.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



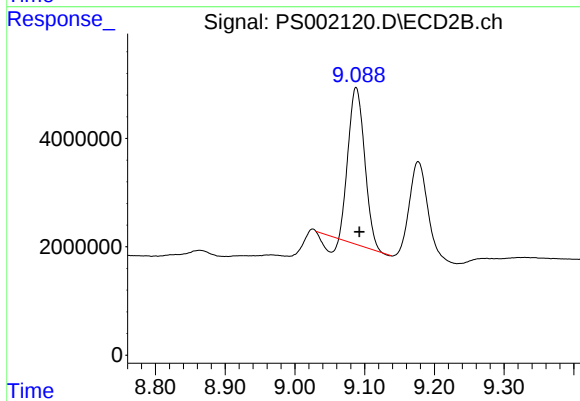
#1 Dalapon

R.T.: 2.383 min
Delta R.T.: -0.008 min
Response: 100788661
Conc: 345.21 ng/ml



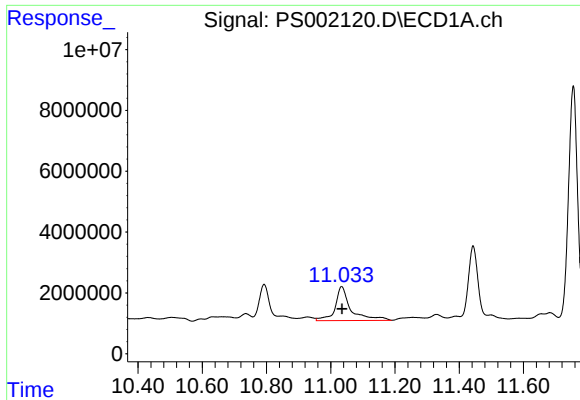
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.865 min
Delta R.T.: -0.004 min
Response: 60857450
Conc: 200.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

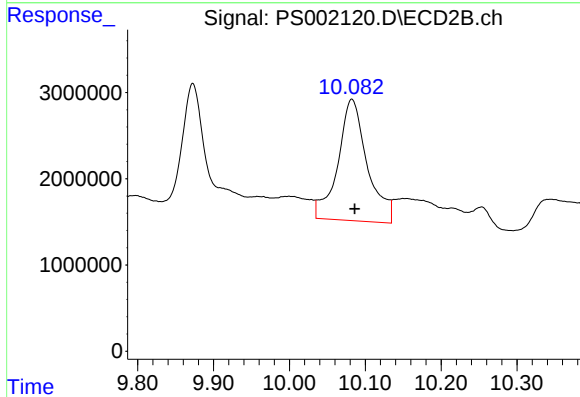
R.T.: 9.088 min
Delta R.T.: -0.005 min
Response: 44170425
Conc: 151.04 ng/ml



#3 4-Nitrophenol

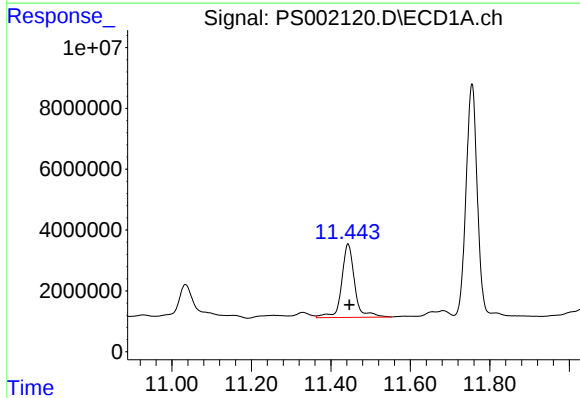
R.T.: 11.034 min
Delta R.T.: -0.002 min
Response: 37434537
Conc: 277.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



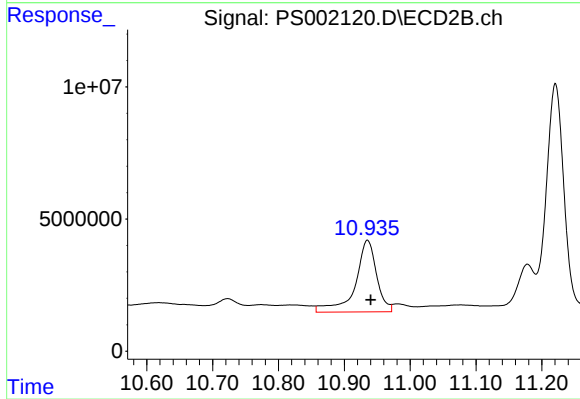
#3 4-Nitrophenol

R.T.: 10.082 min
Delta R.T.: -0.004 min
Response: 37856431
Conc: 307.88 ng/ml



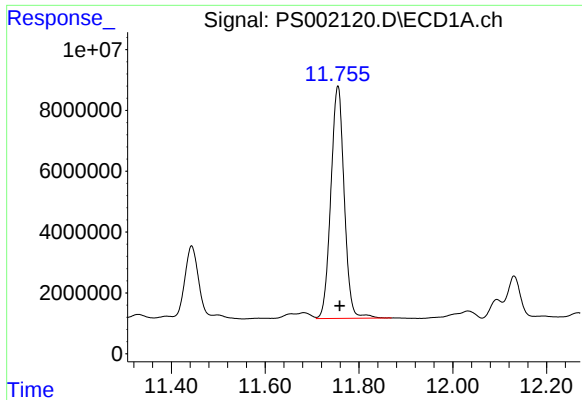
#4 2,4-DCAA

R.T.: 11.443 min
Delta R.T.: -0.004 min
Response: 54723061
Conc: 258.86 ng/ml



#4 2,4-DCAA

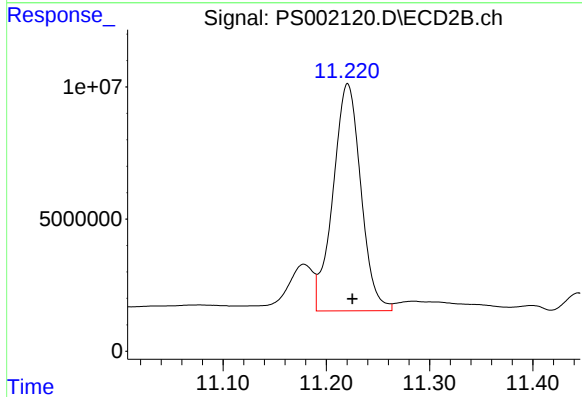
R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 61088839
Conc: 256.13 ng/ml



#5 DICAMBA

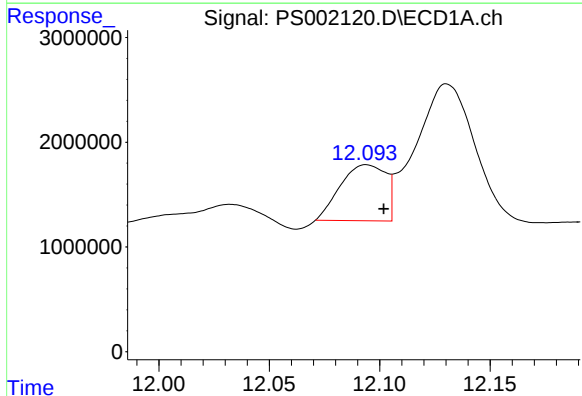
R.T.: 11.755 min
Delta R.T.: -0.004 min
Response: 151192091
Conc: 192.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



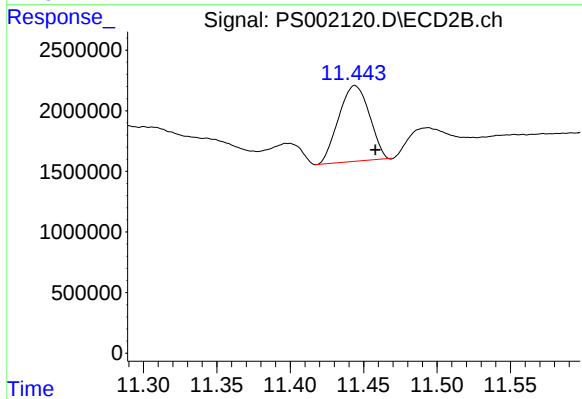
#5 DICAMBA

R.T.: 11.221 min
Delta R.T.: -0.005 min
Response: 161110348
Conc: 196.07 ng/ml



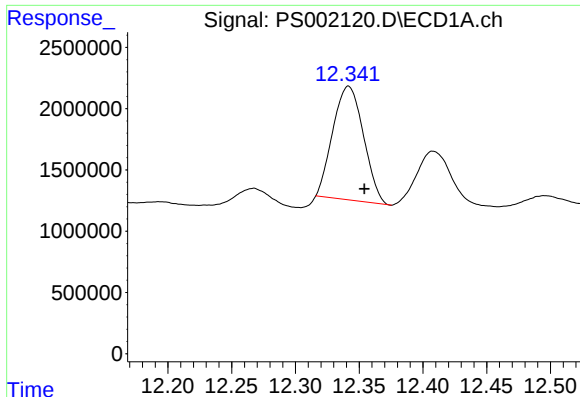
#6 MCP

R.T.: 12.094 min
Delta R.T.: -0.008 min
Response: 7653500
Conc: 13.67 ug/ml



#6 MCP

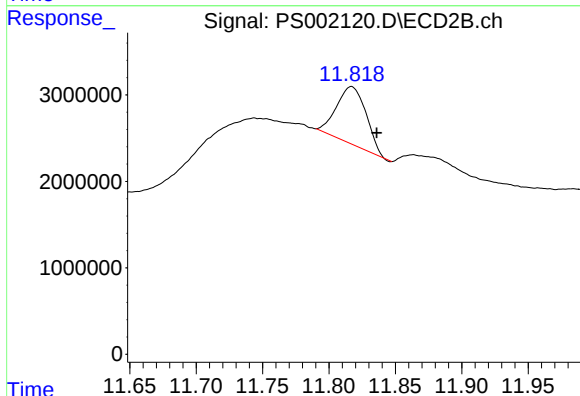
R.T.: 11.444 min
Delta R.T.: -0.014 min
Response: 9090770
Conc: 16.66 ug/ml



#7 MCPA

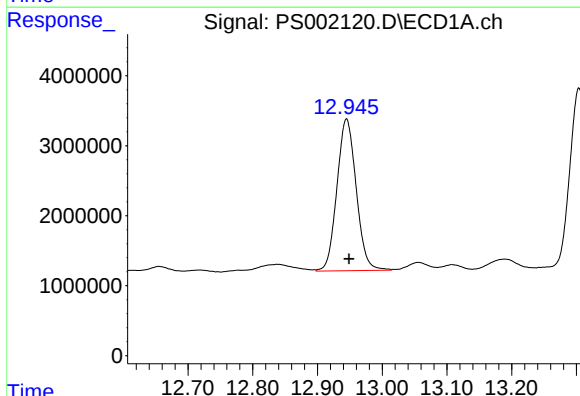
R.T.: 12.342 min
Delta R.T.: -0.012 min
Response: 15494842
Conc: 16.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



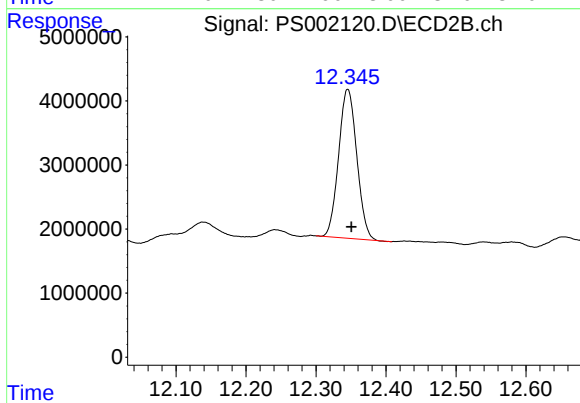
#7 MCPA

R.T.: 11.817 min
Delta R.T.: -0.019 min
Response: 10275140
Conc: 12.48 ug/ml



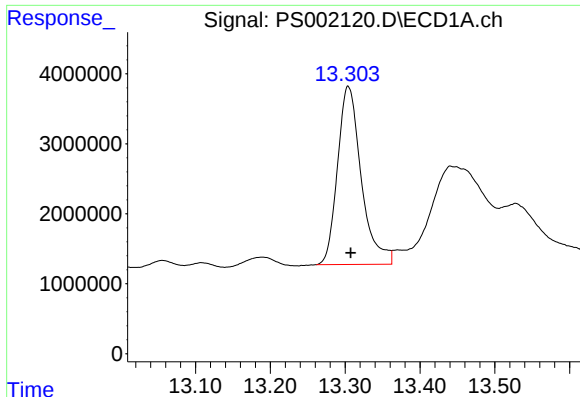
#8 DICHLORPROP

R.T.: 12.945 min
Delta R.T.: -0.004 min
Response: 44914127
Conc: 207.26 ng/ml



#8 DICHLORPROP

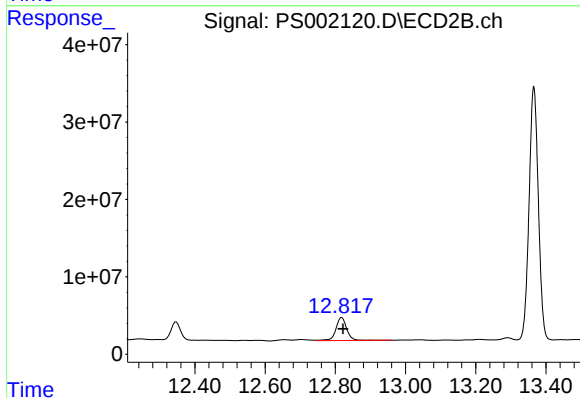
R.T.: 12.345 min
Delta R.T.: -0.005 min
Response: 42003117
Conc: 191.75 ng/ml



#9 2,4-D

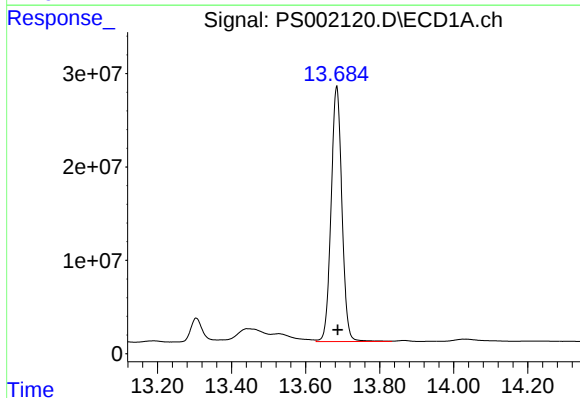
R.T.: 13.304 min
Delta R.T.: -0.003 min
Response: 56120643
Conc: 210.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



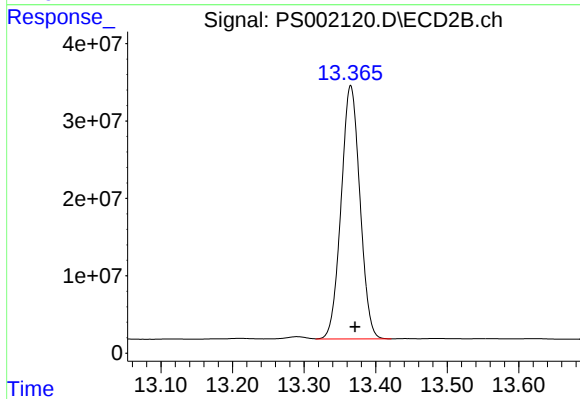
#9 2,4-D

R.T.: 12.817 min
Delta R.T.: -0.004 min
Response: 64132749
Conc: 214.62 ng/ml



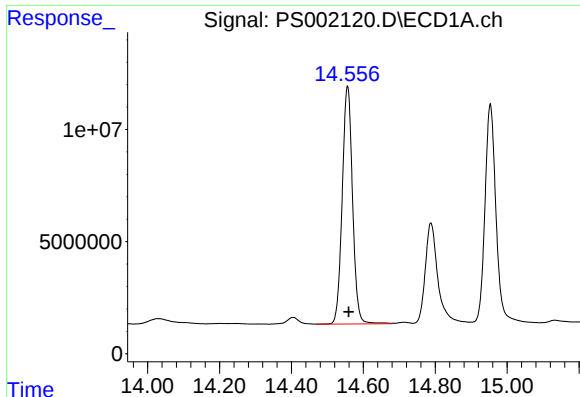
#10 Pentachlorophenol

R.T.: 13.684 min
Delta R.T.: -0.004 min
Response: 554346131
Conc: 195.88 ng/ml



#10 Pentachlorophenol

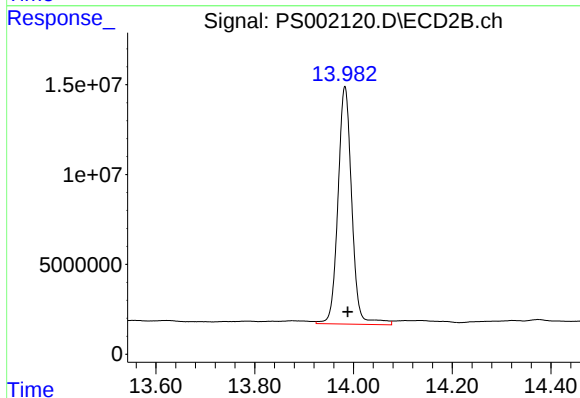
R.T.: 13.365 min
Delta R.T.: -0.006 min
Response: 597819884
Conc: 188.81 ng/ml



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

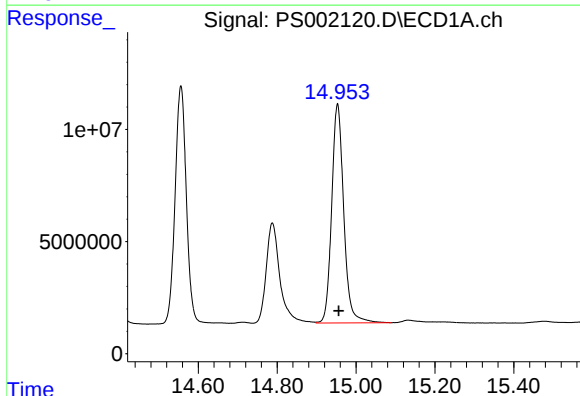
R.T.: 14.556 min
Delta R.T.: -0.004 min
Response: 210827819
Conc: 192.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



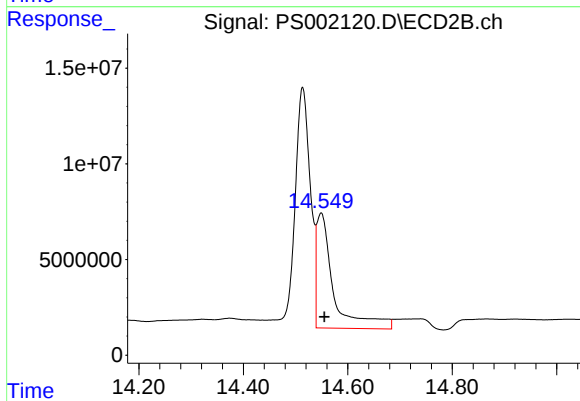
#11 2,4,5-TP (SILVEX)

R.T.: 13.983 min
Delta R.T.: -0.006 min
Response: 256949795
Conc: 202.27 ng/ml



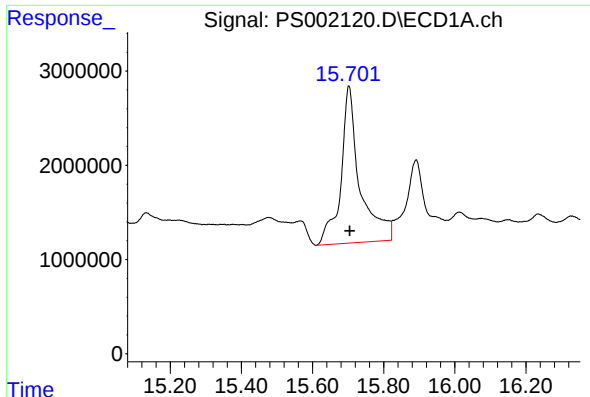
#12 2,4,5-T

R.T.: 14.953 min
Delta R.T.: -0.004 min
Response: 207388980
Conc: 176.84 ng/ml



#12 2,4,5-T

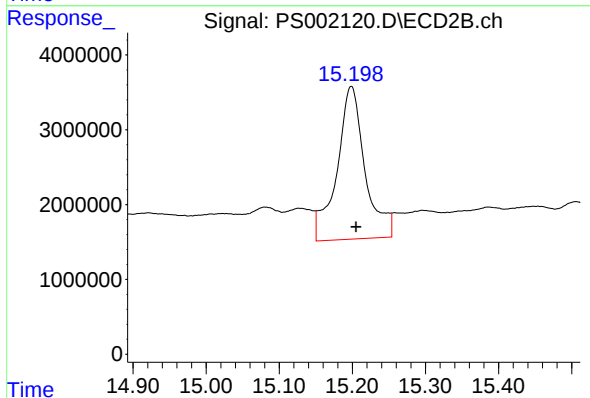
R.T.: 14.549 min
Delta R.T.: -0.006 min
Response: 135689783
Conc: 123.88 ng/ml



#13 2,4-DB

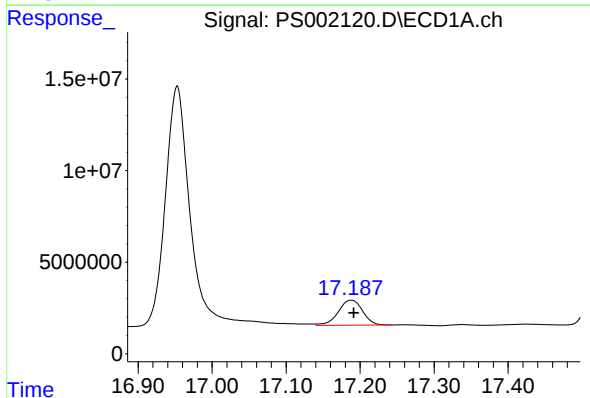
R.T.: 15.702 min
Delta R.T.: -0.003 min
Response: 61683777
Conc: 392.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



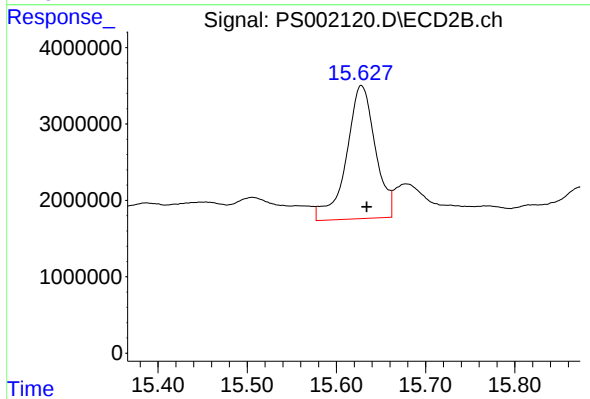
#13 2,4-DB

R.T.: 15.198 min
Delta R.T.: -0.006 min
Response: 54390469
Conc: 345.50 ng/ml



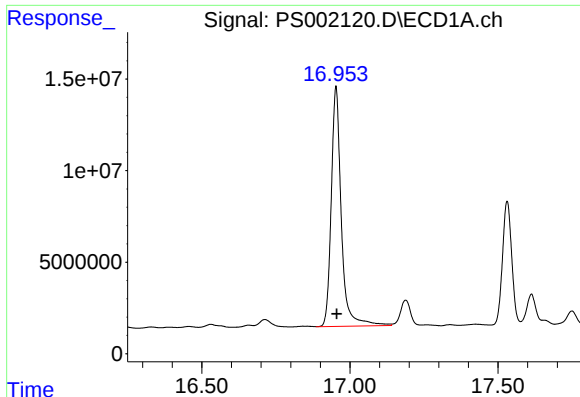
#14 DINOSEB

R.T.: 17.188 min
Delta R.T.: -0.004 min
Response: 31404697
Conc: 37.51 ng/ml



#14 DINOSEB

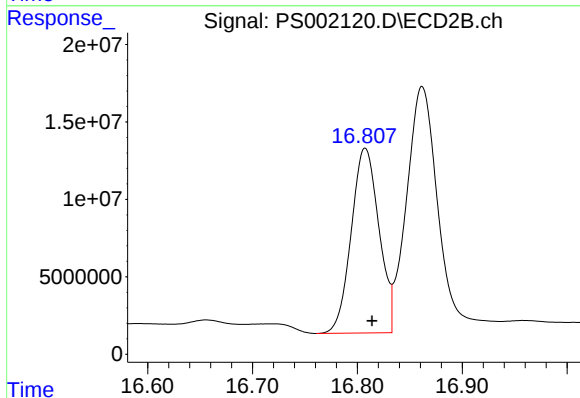
R.T.: 15.628 min
Delta R.T.: -0.006 min
Response: 39211366
Conc: 44.34 ng/ml



#15 Picloram

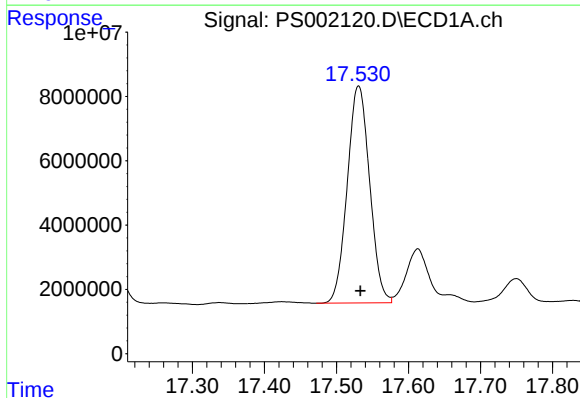
R.T.: 16.953 min
Delta R.T.: -0.002 min
Response: 309224292
Conc: 180.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



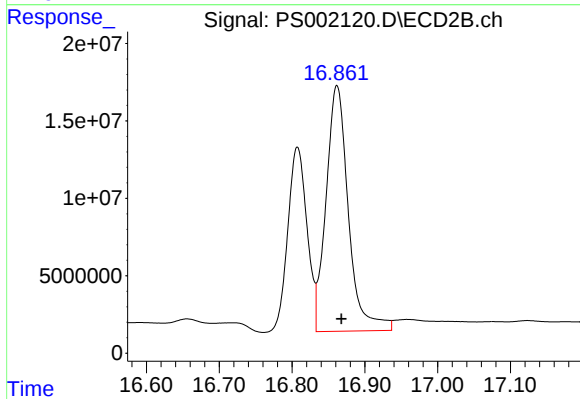
#15 Picloram

R.T.: 16.807 min
Delta R.T.: -0.007 min
Response: 219153892
Conc: 138.16 ng/ml



#16 DCPA

R.T.: 17.531 min
Delta R.T.: -0.003 min
Response: 145697602
Conc: 105.11 ng/ml



#16 DCPA

R.T.: 16.862 min
Delta R.T.: -0.006 min
Response: 338439686
Conc: 187.06 ng/ml