

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 09:36
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 22:20:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 03:48:18 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	11.438	10.933	226.3E6	282.4E6	712.838	730.412
Target Compounds							
1) T	Dalapon	2.963	2.405	314.0E6	299.9E6	682.080	658.954
2) T	3,5-DICHL...	9.869	9.089	317.0E6	324.0E6	670.715	676.686
3) T	4-Nitroph...	11.031	10.079	101.2E6	117.2E6	641.856	663.600
5) T	DICAMBA	11.746	11.216	974.1E6	999.5E6	689.929	701.195
6) T	MCPD	12.086	11.373	65834230	5870477	66.212	6.279 #
7) T	MCPA	12.336	11.755	100.1E6	2740202	66.494	1.801 #
8) T	DICHLORPROP	12.933	12.340	238.3E6	245.5E6	670.139	686.485
9) T	2,4-D	13.292	12.810	237.8E6	292.6E6	676.774	680.697
10) T	Pentachlo...	13.668	13.355	3507.5E6	3716.5E6	701.791	708.730
11) T	2,4,5-TP ...	14.537	13.974	1356.5E6	1493.8E6	699.884	711.505
12) T	2,4,5-T	14.934	14.504	1314.5E6	1407.1E6	699.747	822.459
13) T	2,4-DB	15.681	15.188	150.9E6	159.2E6	669.309	659.168
14) T	DINOSEB	17.157	15.616	1010.9E6	1073.2E6	694.665	703.240
15) T	Picloram	16.925	16.792	1802.3E6	1922.5E6	710.166	670.083
16) T	DCPA	17.500	16.792	1730.8E6	1922.5E6	712.221	677.136

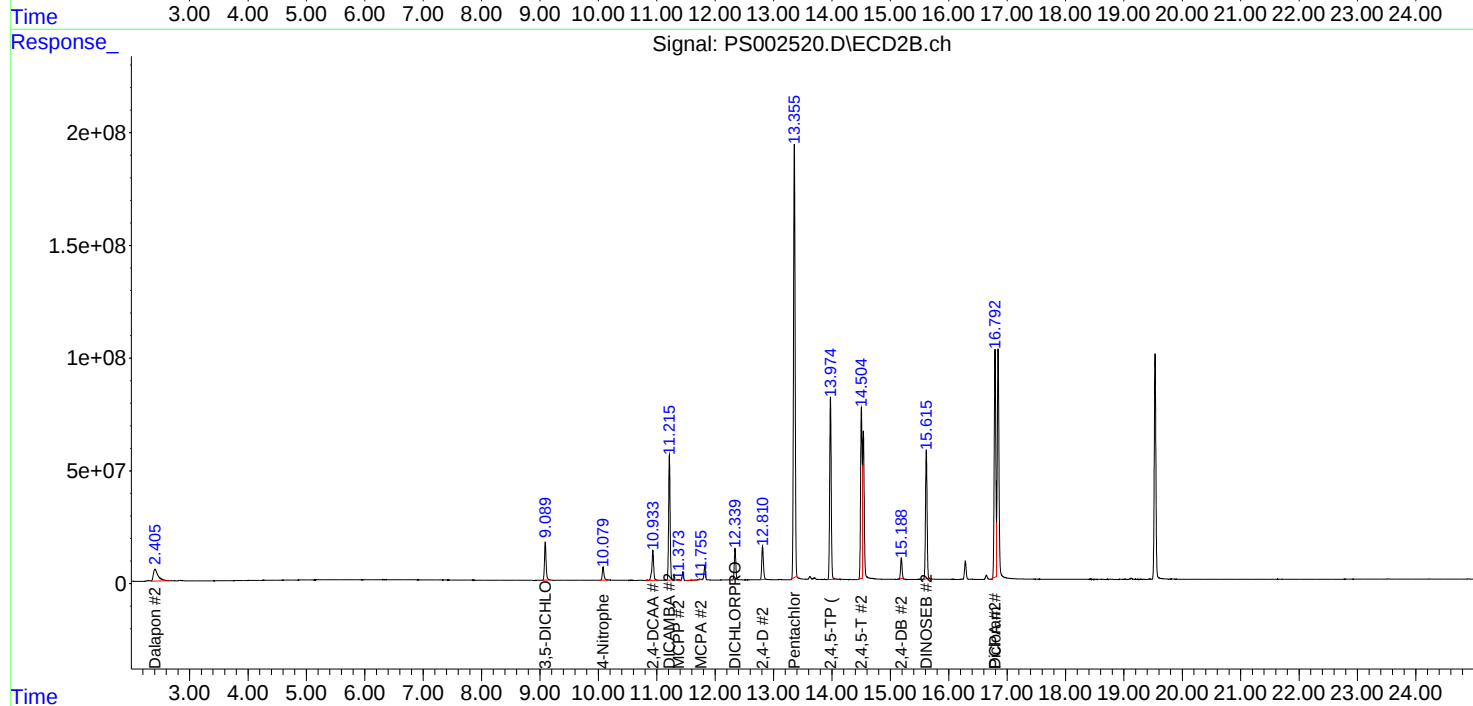
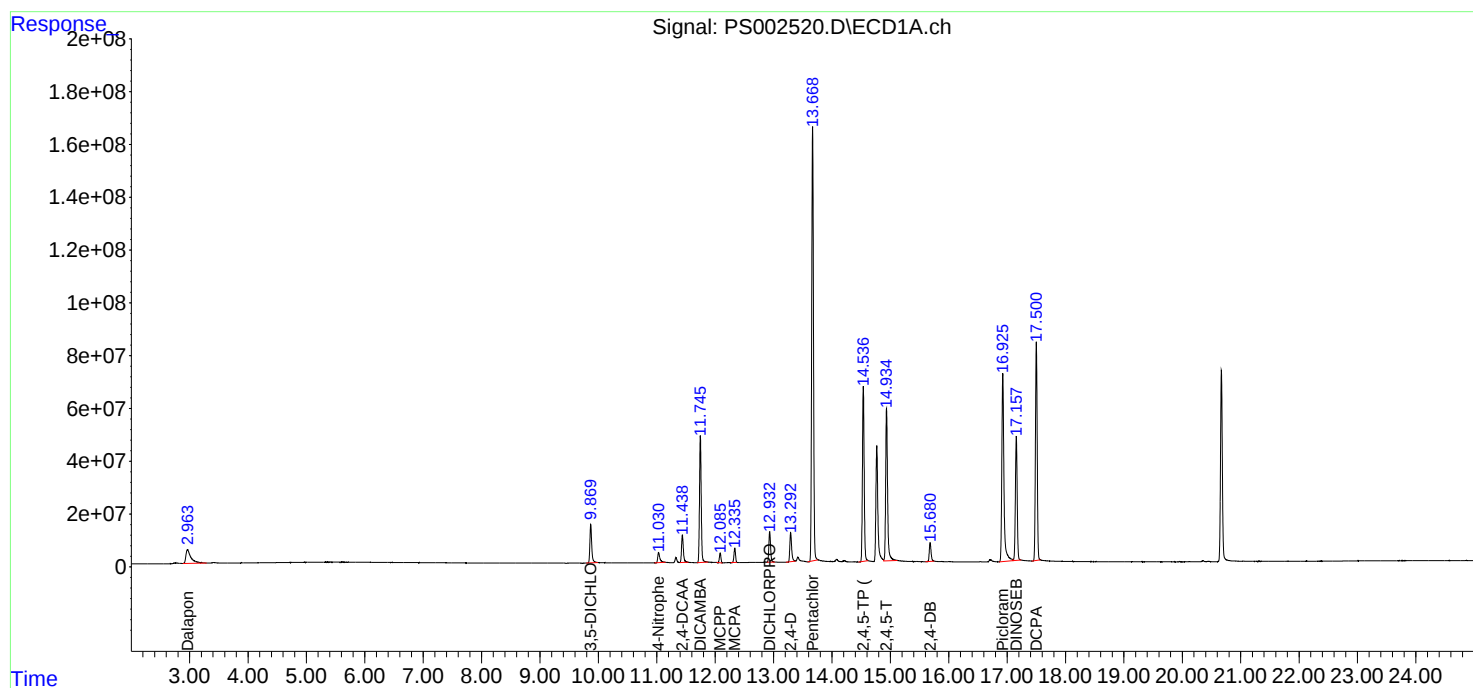
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

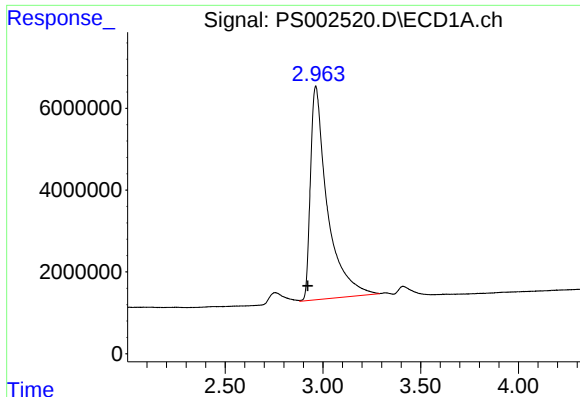
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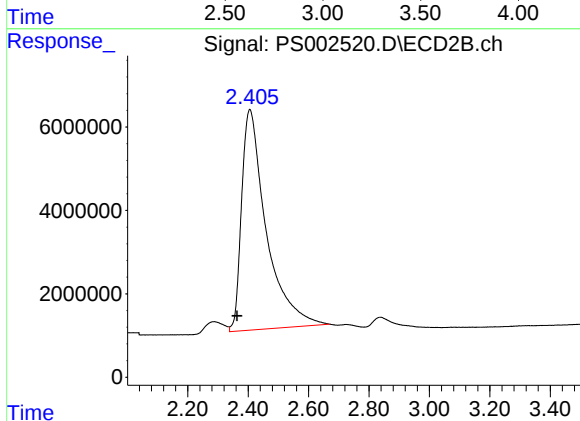




#1 Dalapon

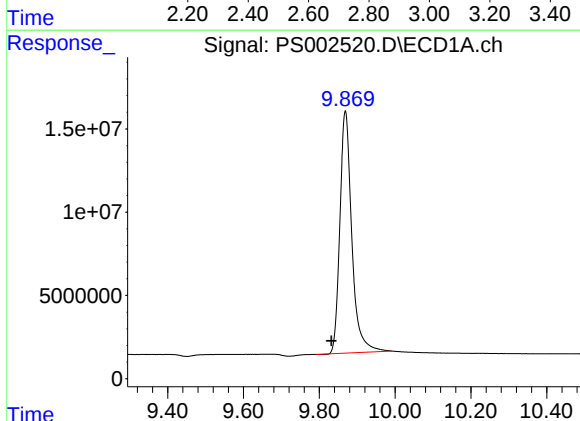
R.T.: 2.963 min
Delta R.T.: 0.040 min
Response: 313972605
Conc: 682.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



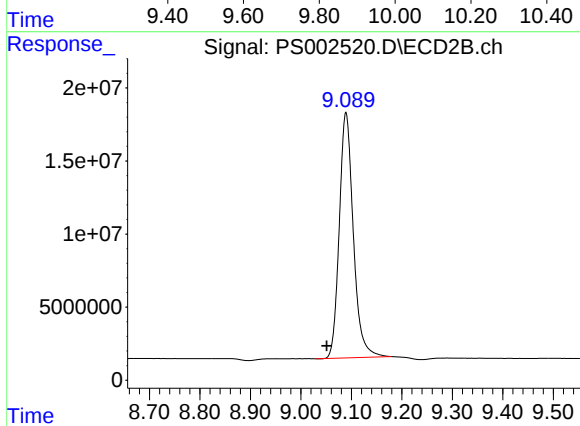
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.042 min
Response: 299909746
Conc: 658.95 ng/ml



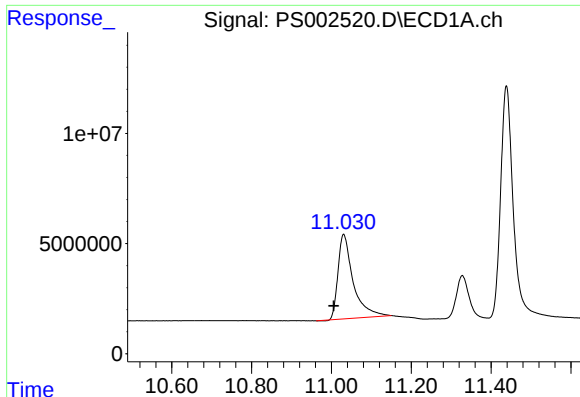
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.869 min
Delta R.T.: 0.037 min
Response: 316998155
Conc: 670.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

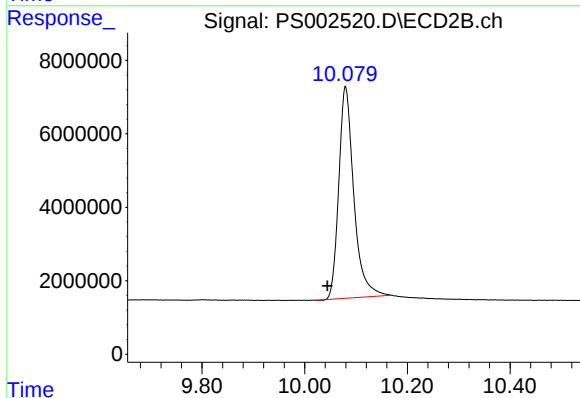
R.T.: 9.089 min
Delta R.T.: 0.038 min
Response: 323977519
Conc: 676.69 ng/ml



#3 4-Nitrophenol

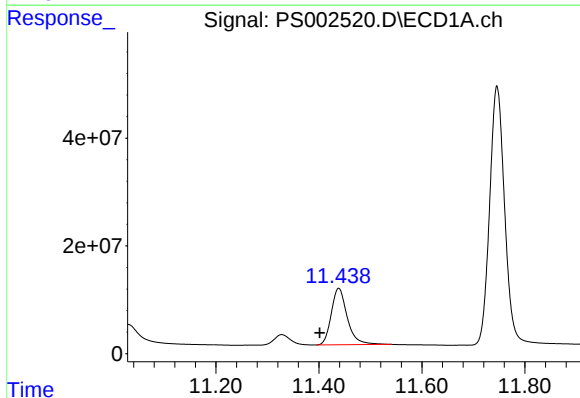
R.T.: 11.031 min
Delta R.T.: 0.024 min
Response: 101225806
Conc: 641.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



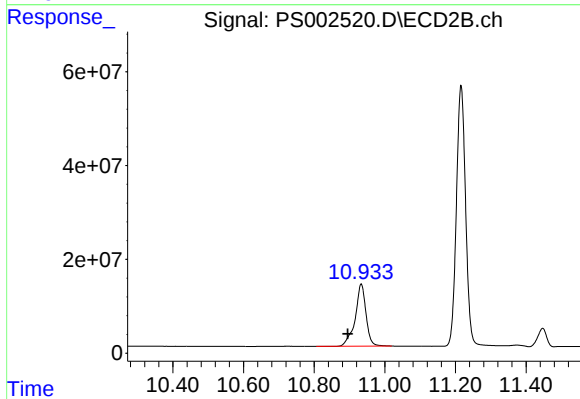
#3 4-Nitrophenol

R.T.: 10.079 min
Delta R.T.: 0.035 min
Response: 117207067
Conc: 663.60 ng/ml



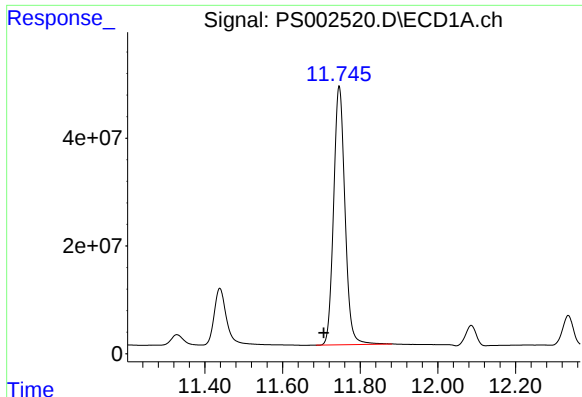
#4 2,4-DCAA

R.T.: 11.438 min
Delta R.T.: 0.037 min
Response: 226268972
Conc: 712.84 ng/ml



#4 2,4-DCAA

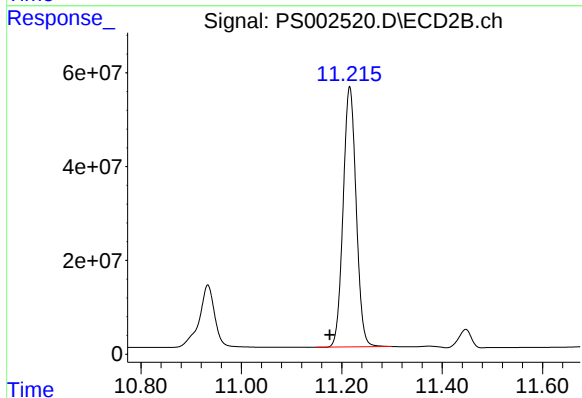
R.T.: 10.933 min
Delta R.T.: 0.038 min
Response: 282420039
Conc: 730.41 ng/ml



#5 DICAMBA

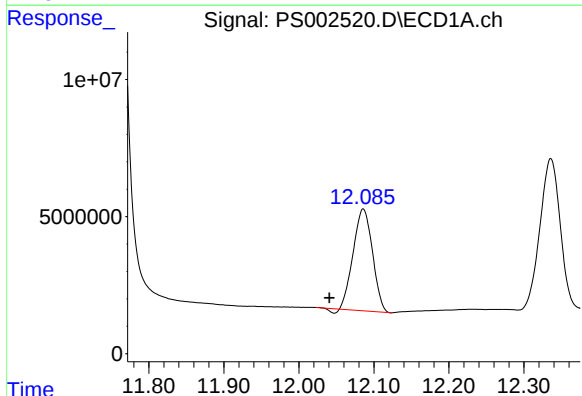
R.T.: 11.746 min
Delta R.T.: 0.040 min
Response: 974092243
Conc: 689.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



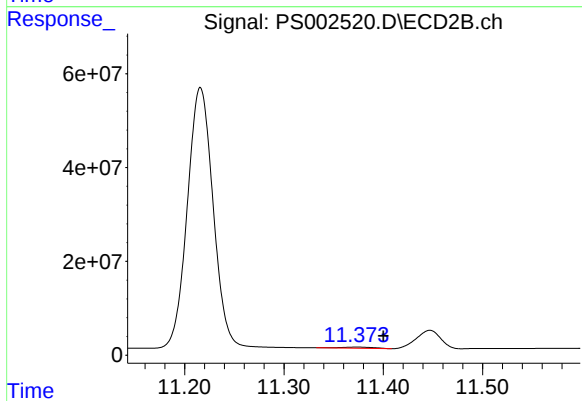
#5 DICAMBA

R.T.: 11.216 min
Delta R.T.: 0.040 min
Response: 999473318
Conc: 701.19 ng/ml



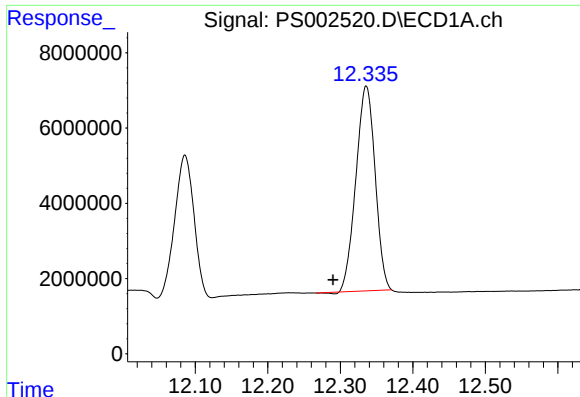
#6 MCP

R.T.: 12.086 min
Delta R.T.: 0.045 min
Response: 65834230
Conc: 66.21 ug/ml



#6 MCP

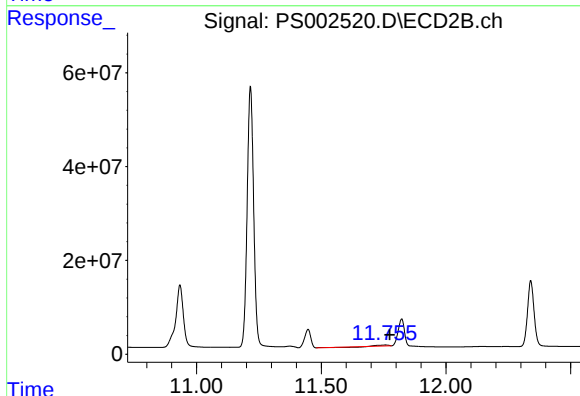
R.T.: 11.373 min
Delta R.T.: -0.027 min
Response: 5870477
Conc: 6.28 ug/ml



#7 MCPA

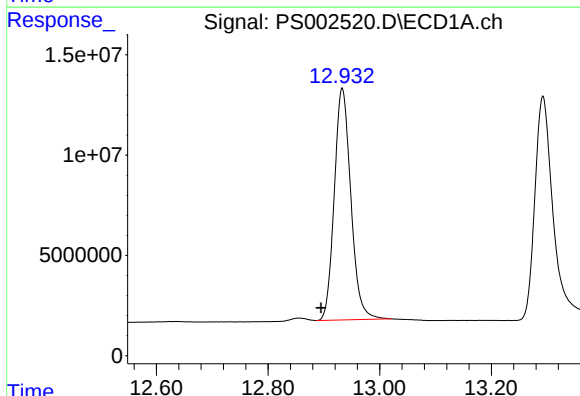
R.T.: 12.336 min
Delta R.T.: 0.046 min
Response: 100118311
Conc: 66.49 ug/ml

Instrument :
ECD_P
ClientSampleId :



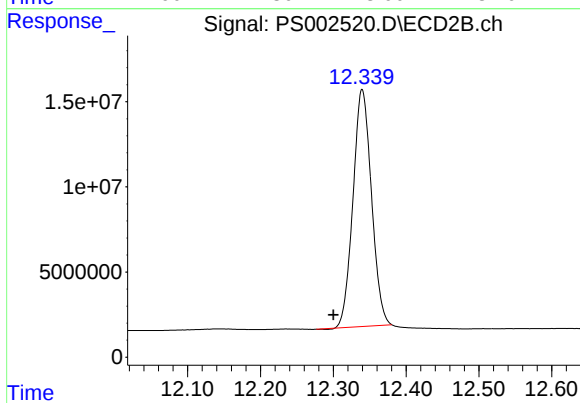
#7 MCPA

R.T.: 11.755 min
Delta R.T.: -0.019 min
Response: 2740202
Conc: 1.80 ug/ml



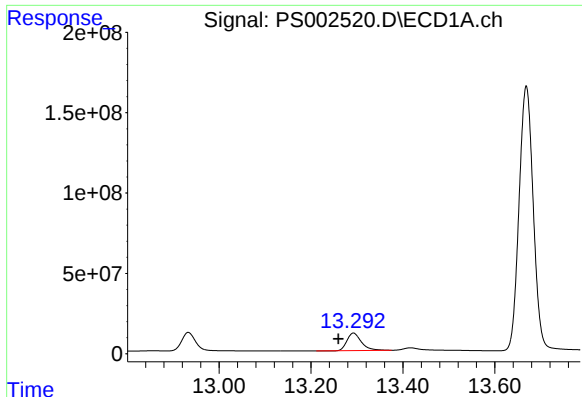
#8 DICHLORPROP

R.T.: 12.933 min
Delta R.T.: 0.038 min
Response: 238292702
Conc: 670.14 ng/ml



#8 DICHLORPROP

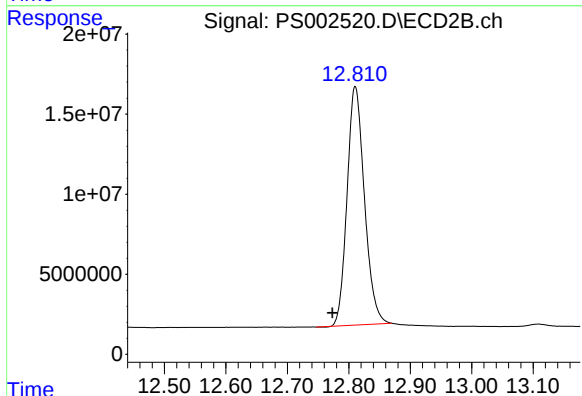
R.T.: 12.340 min
Delta R.T.: 0.039 min
Response: 245450386
Conc: 686.48 ng/ml



#9 2,4-D

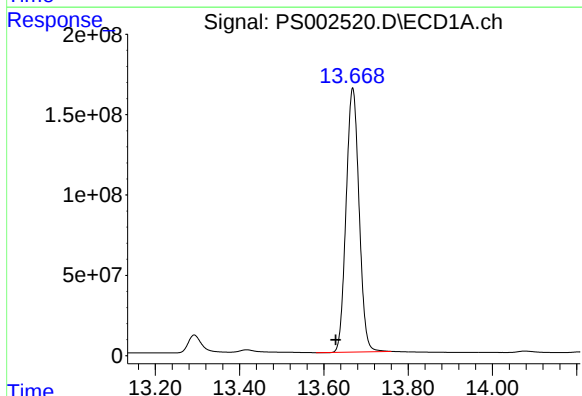
R.T.: 13.292 min
Delta R.T.: 0.033 min
Response: 237787571
Conc: 676.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



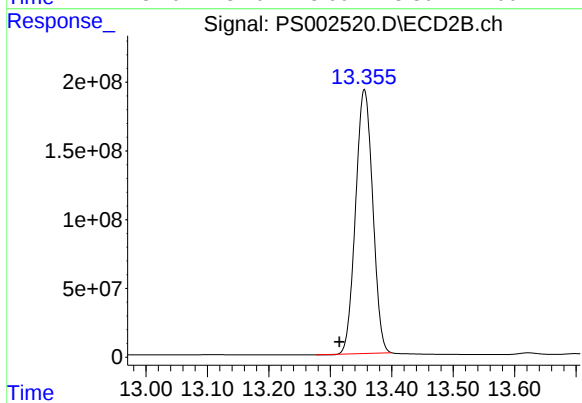
#9 2,4-D

R.T.: 12.810 min
Delta R.T.: 0.037 min
Response: 292572273
Conc: 680.70 ng/ml



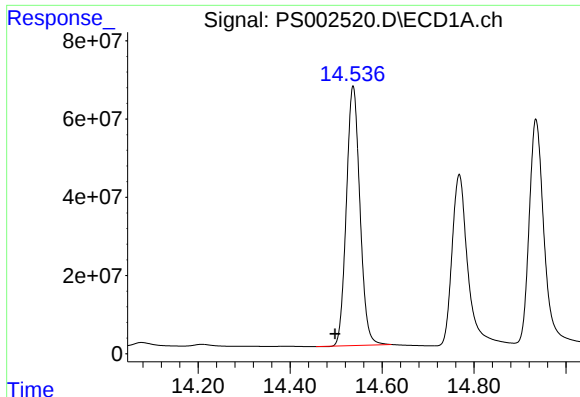
#10 Pentachlorophenol

R.T.: 13.668 min
Delta R.T.: 0.040 min
Response: 3507455276
Conc: 701.79 ng/ml



#10 Pentachlorophenol

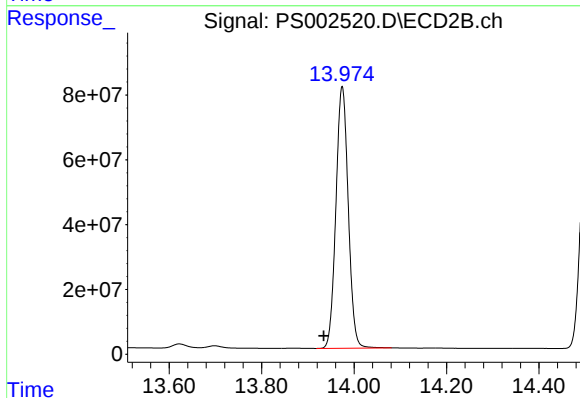
R.T.: 13.355 min
Delta R.T.: 0.040 min
Response: 3716526206
Conc: 708.73 ng/ml



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

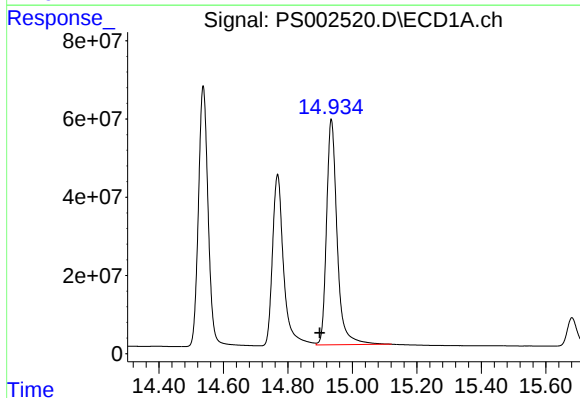
R.T.: 14.537 min
Delta R.T.: 0.039 min
Response: 1356461008
Conc: 699.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



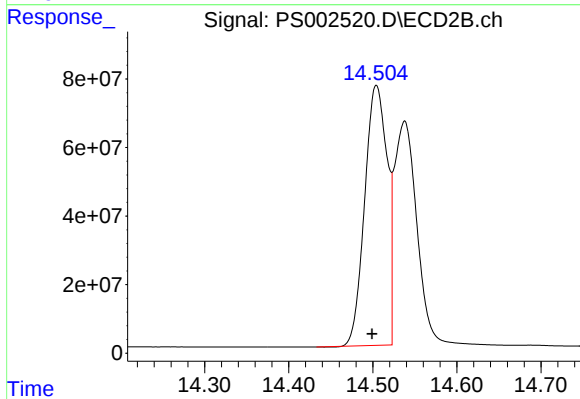
#11 2,4,5-TP (SILVEX)

R.T.: 13.974 min
Delta R.T.: 0.040 min
Response: 1493825667
Conc: 711.51 ng/ml



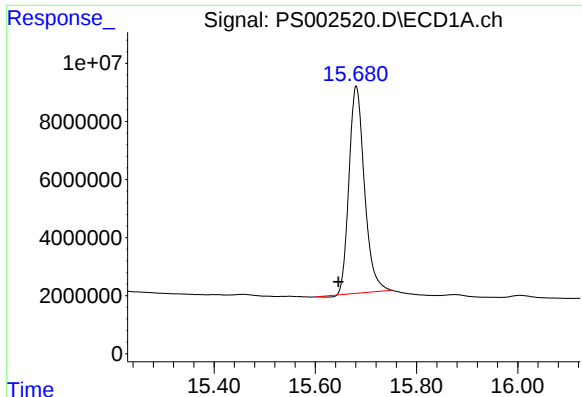
#12 2,4,5-T

R.T.: 14.934 min
Delta R.T.: 0.035 min
Response: 1314522018
Conc: 699.75 ng/ml



#12 2,4,5-T

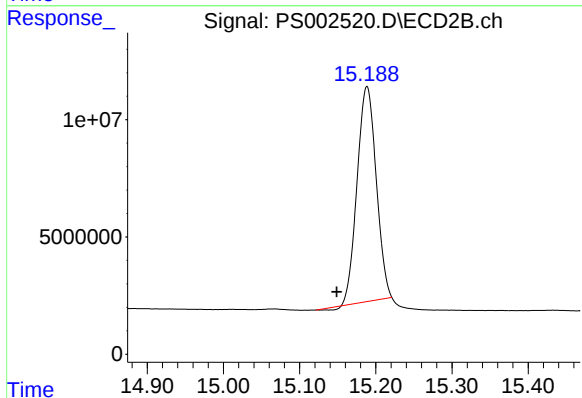
R.T.: 14.504 min
Delta R.T.: 0.005 min
Response: 1407063514
Conc: 822.46 ng/ml



#13 2,4-DB

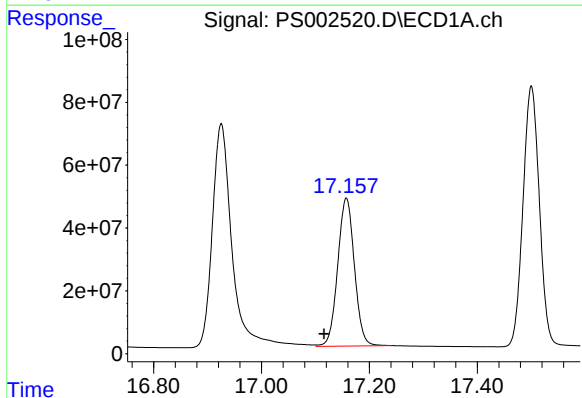
R.T.: 15.681 min
Delta R.T.: 0.035 min
Response: 150873402
Conc: 669.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



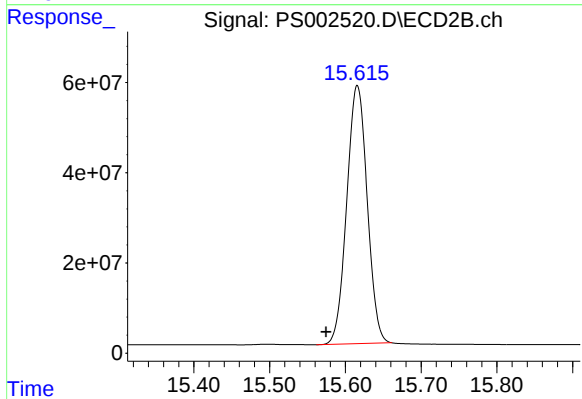
#13 2,4-DB

R.T.: 15.188 min
Delta R.T.: 0.040 min
Response: 159181332
Conc: 659.17 ng/ml



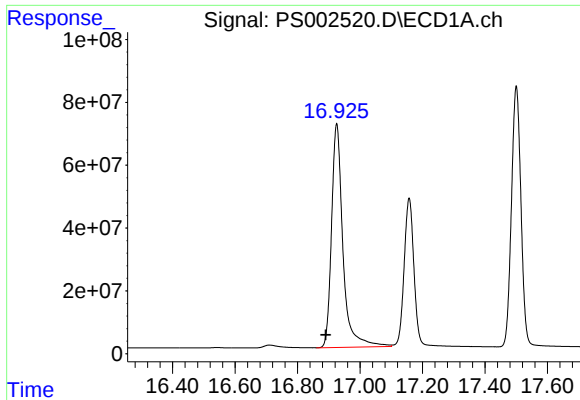
#14 DINOSEB

R.T.: 17.157 min
Delta R.T.: 0.041 min
Response: 1010891283
Conc: 694.66 ng/ml



#14 DINOSEB

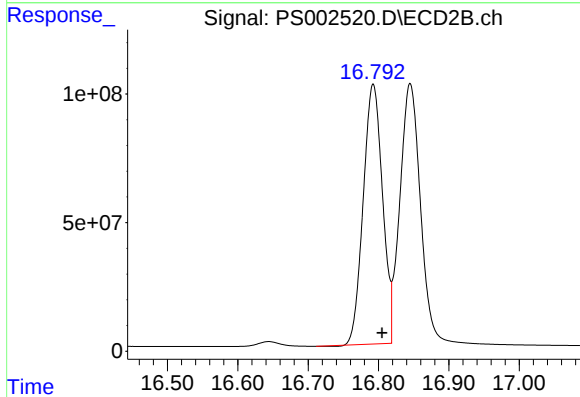
R.T.: 15.616 min
Delta R.T.: 0.041 min
Response: 1073188989
Conc: 703.24 ng/ml



#15 Picloram

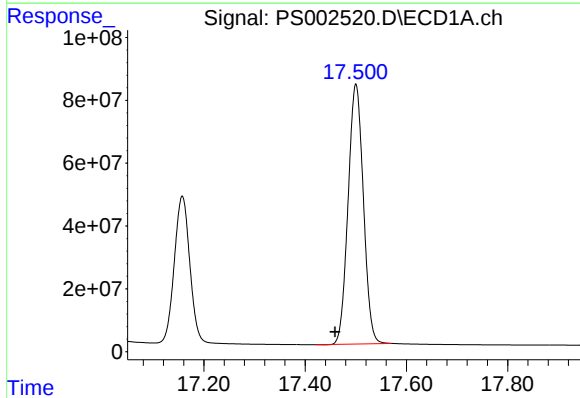
R.T.: 16.925 min
Delta R.T.: 0.035 min
Response: 1802297717
Conc: 710.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



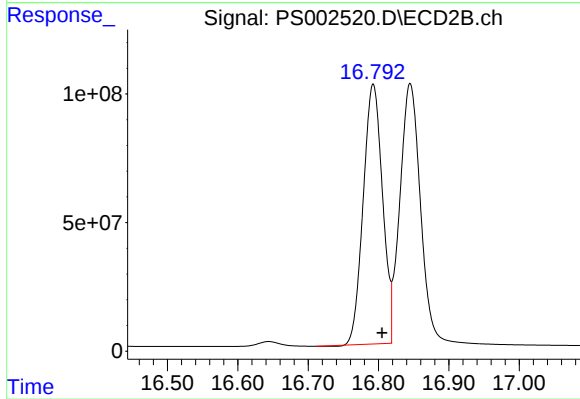
#15 Picloram

R.T.: 16.792 min
Delta R.T.: -0.013 min
Response: 1922511823
Conc: 670.08 ng/ml



#16 DCPA

R.T.: 17.500 min
Delta R.T.: 0.041 min
Response: 1730755608
Conc: 712.22 ng/ml



#16 DCPA

R.T.: 16.792 min
Delta R.T.: -0.013 min
Response: 1922511823
Conc: 677.14 ng/ml