

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 20:21
 Operator : EI\SJ
 Sample : J5394-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:28:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.472	10.966	55451168	62123757	247.202	244.566
Target Compounds							
1) T	Dalapon	2.949	2.413	69157236	54825625	212.682	185.587
2) T	3,5-DICHL...	9.895	9.118	75824557	68982530	230.377	218.553
3) T	4-Nitroph...	11.062	10.113	45199711	40866296	321.133	325.892
5) T	DICAMBA	11.783	11.251	209.2E6	206.5E6	241.388	231.516
6) T	MCPD	12.123	11.474	15033485	10237153	23.592	17.373 #
7) T	MCPA	12.370	11.849	22435730	14903364	21.378	17.193
8) T	DICHLORPROP	12.974	12.376	47485768	48070531	204.622	206.956
9) T	2,4-D	13.333	12.846	68250888	77717970	247.624	249.812
10) T	Pentachlo...	13.711	13.396	613.9E6	677.7E6	199.759	197.744
11) T	2,4,5-TP ...	14.584	14.013	223.8E6	261.4E6	189.209	190.628
12) T	2,4,5-T	14.981	14.580	243.5E6	271.6E6	204.000	245.940
13) T	2,4-DB	15.730	15.230	37940814	33894599	232.976	204.775
14) T	DINOSEB	17.215	15.658	46711874	49099351	56.036	51.803
15) T	Picloram	16.981	16.839	498.7E6	340.2E6	286.431	200.035 #
16) T	DCPA	17.560	16.893	257.3E6	509.9E6	174.870	276.460 #

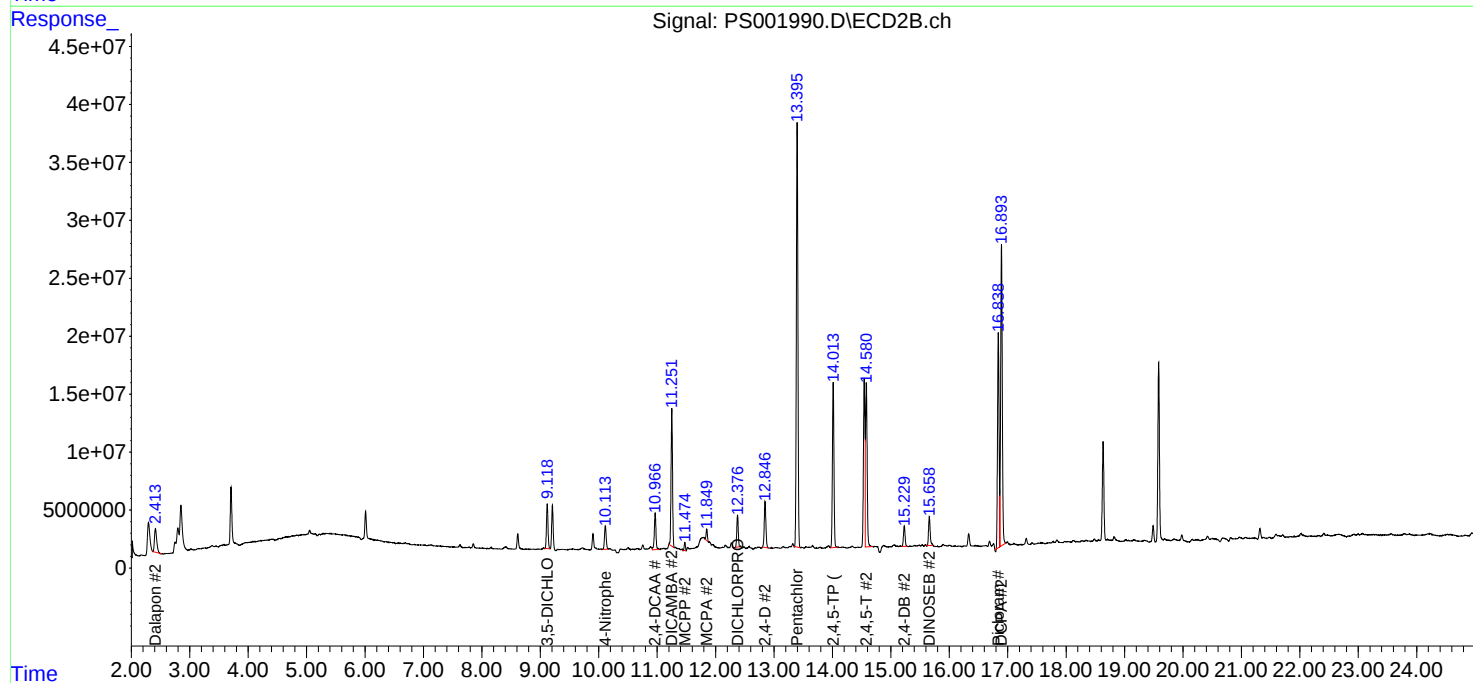
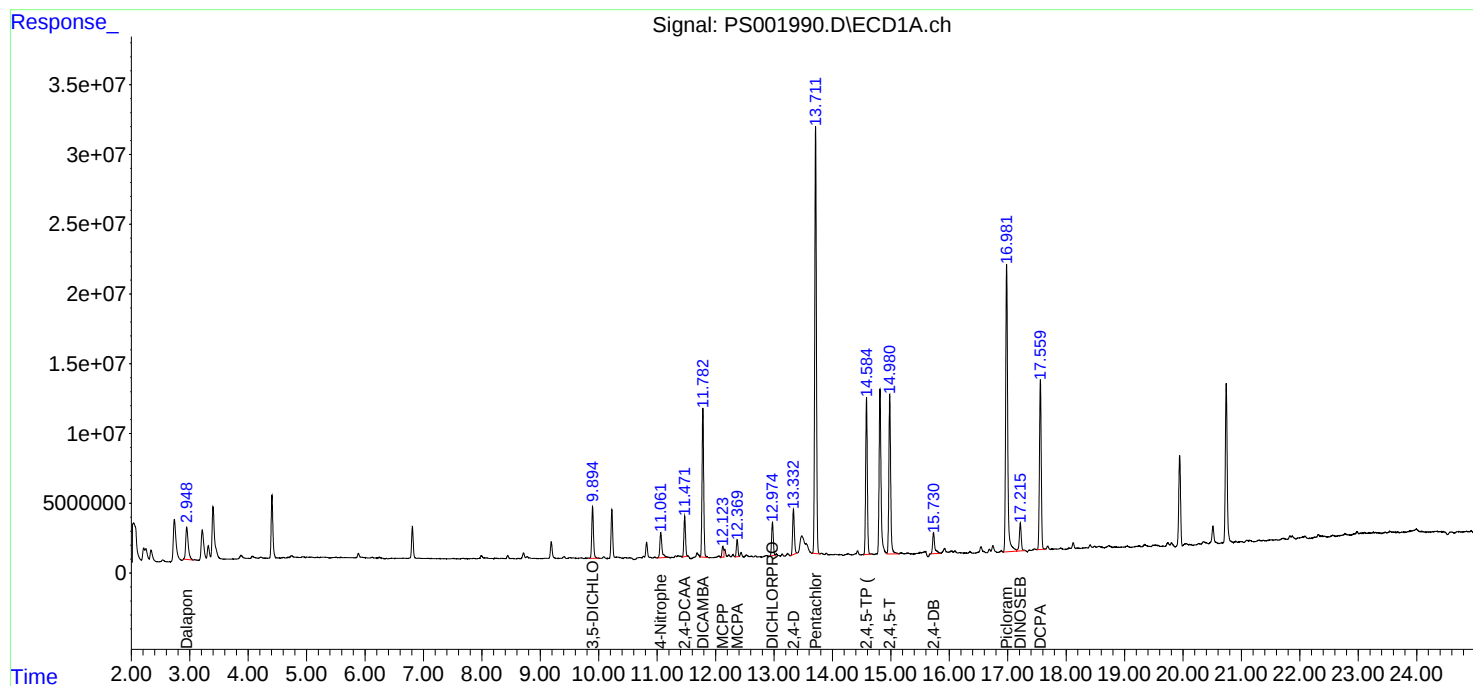
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

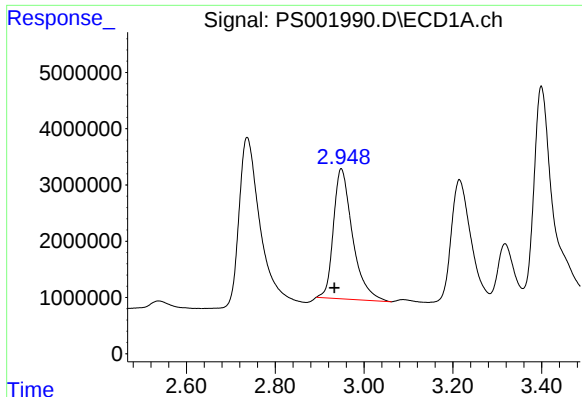
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Data File : PS001990.D
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Acq On : 12 Oct 2018 20:21
Operator : EI\SJ
Sample : J5394-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 01:28:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
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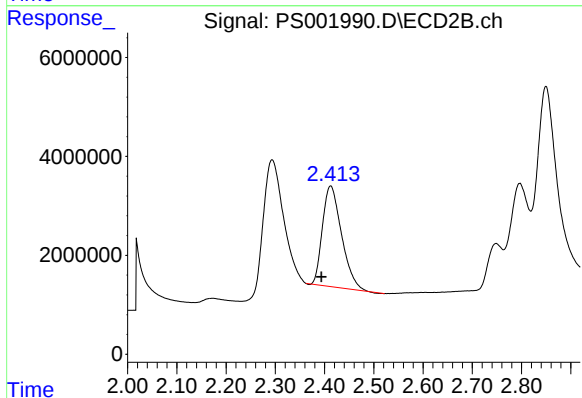




#1 Dalapon

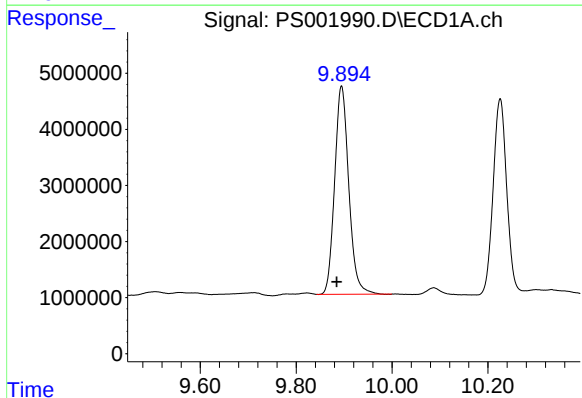
R.T.: 2.949 min
Delta R.T.: 0.016 min
Response: 69157236
Conc: 212.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



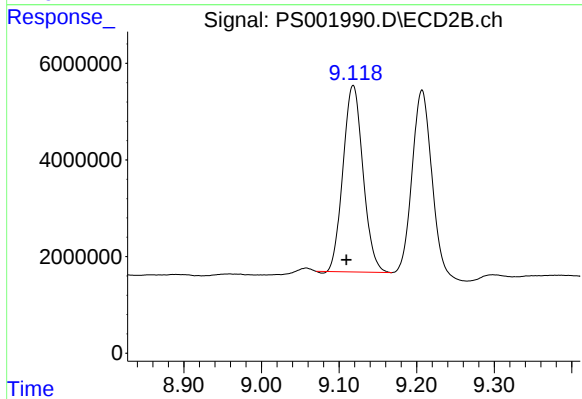
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: 0.019 min
Response: 54825625
Conc: 185.59 ng/ml



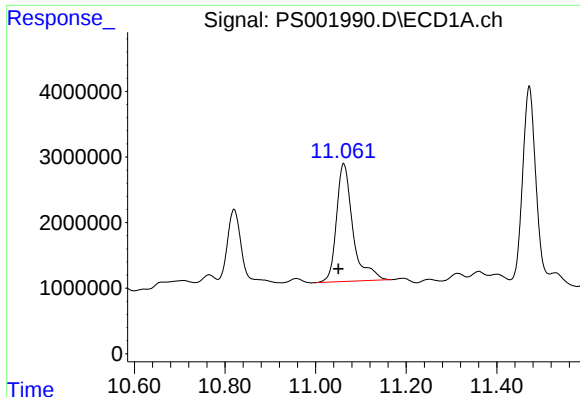
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.895 min
Delta R.T.: 0.010 min
Response: 75824557
Conc: 230.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

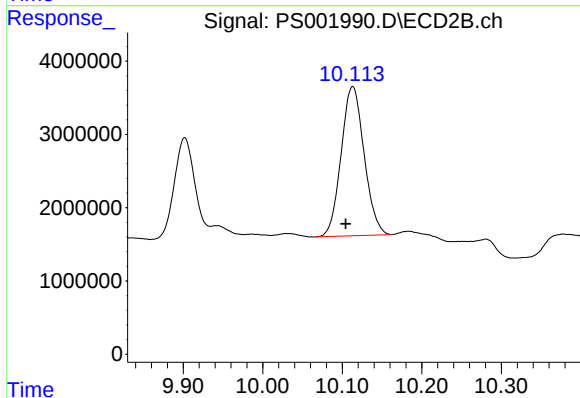
R.T.: 9.118 min
Delta R.T.: 0.009 min
Response: 68982530
Conc: 218.55 ng/ml



#3 4-Nitrophenol

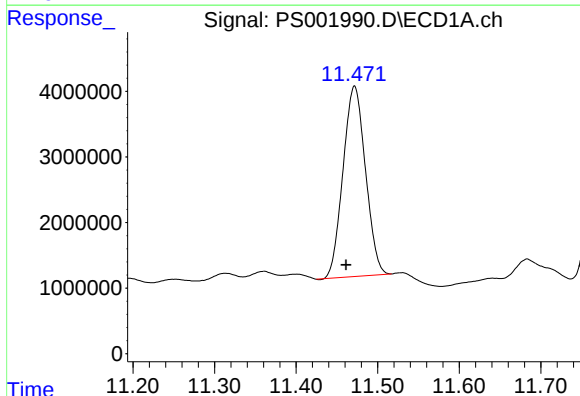
R.T.: 11.062 min
Delta R.T.: 0.012 min
Response: 45199711
Conc: 321.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



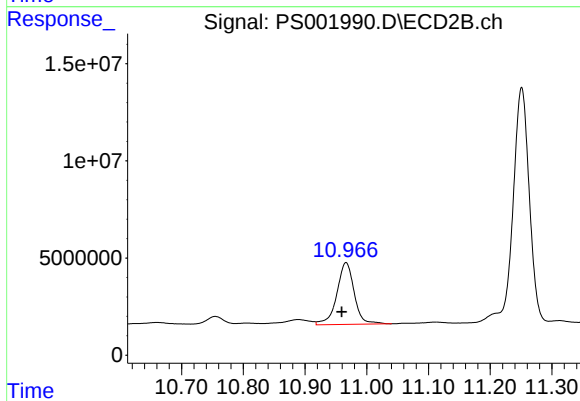
#3 4-Nitrophenol

R.T.: 10.113 min
Delta R.T.: 0.008 min
Response: 40866296
Conc: 325.89 ng/ml



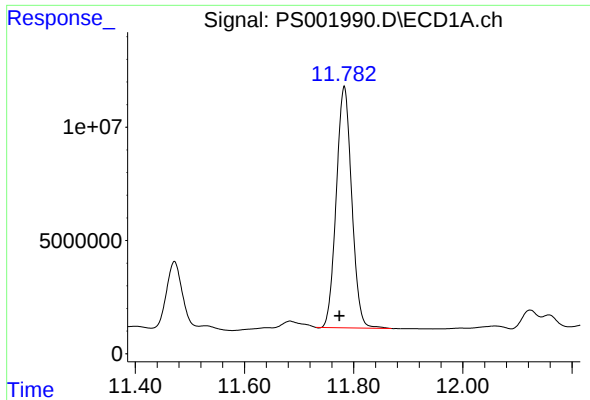
#4 2,4-DCAA

R.T.: 11.472 min
Delta R.T.: 0.010 min
Response: 55451168
Conc: 247.20 ng/ml



#4 2,4-DCAA

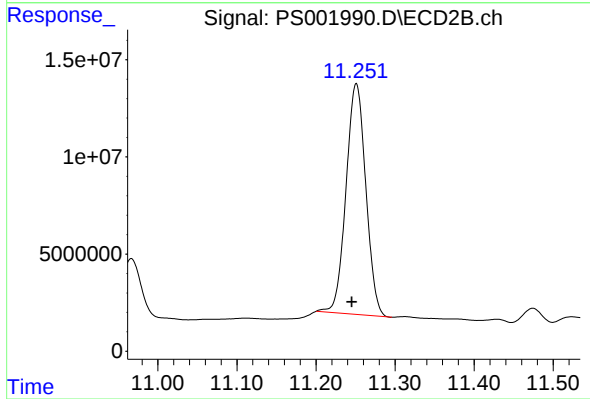
R.T.: 10.966 min
Delta R.T.: 0.007 min
Response: 62123757
Conc: 244.57 ng/ml



#5 DICAMBA

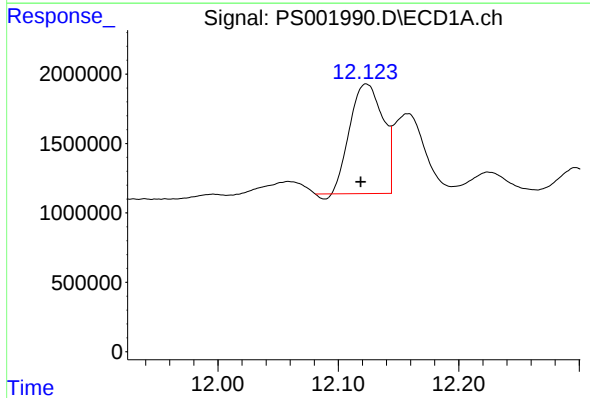
R.T.: 11.783 min
Delta R.T.: 0.009 min
Response: 209214545
Conc: 241.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



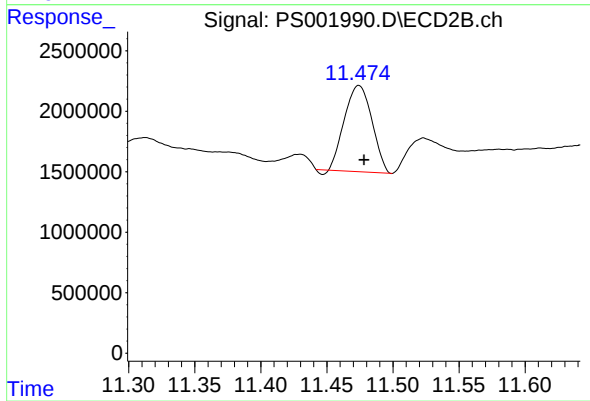
#5 DICAMBA

R.T.: 11.251 min
Delta R.T.: 0.006 min
Response: 206484808
Conc: 231.52 ng/ml



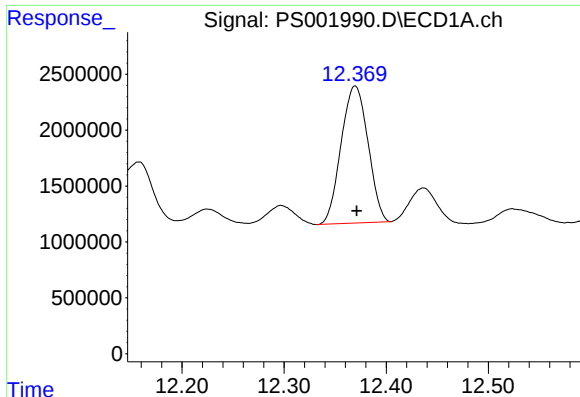
#6 MCP

R.T.: 12.123 min
Delta R.T.: 0.005 min
Response: 15033485
Conc: 23.59 ug/ml



#6 MCP

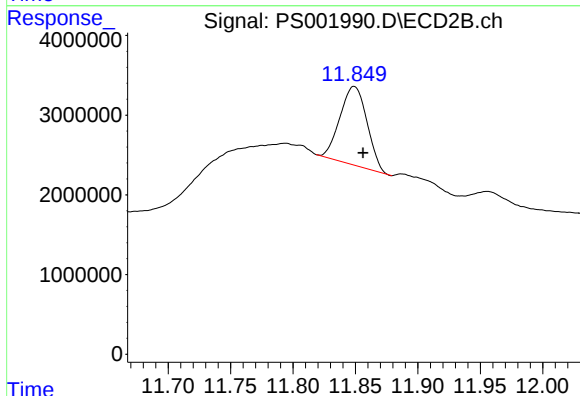
R.T.: 11.474 min
Delta R.T.: -0.004 min
Response: 10237153
Conc: 17.37 ug/ml



#7 MCPA

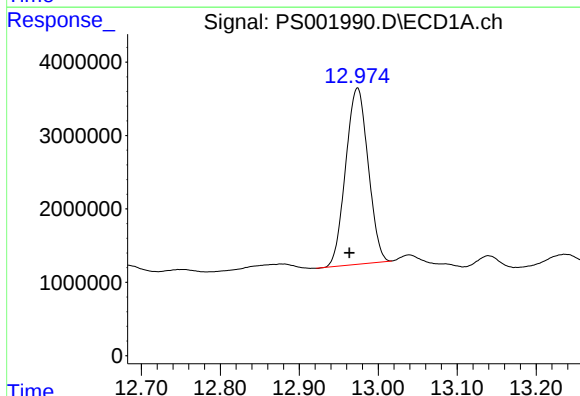
R.T.: 12.370 min
Delta R.T.: -0.001 min
Response: 22435730
Conc: 21.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



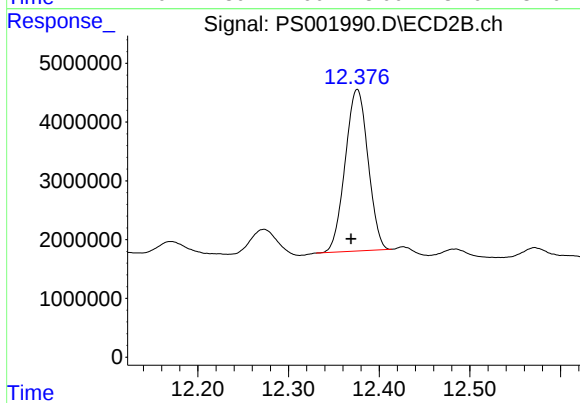
#7 MCPA

R.T.: 11.849 min
Delta R.T.: -0.007 min
Response: 14903364
Conc: 17.19 ug/ml



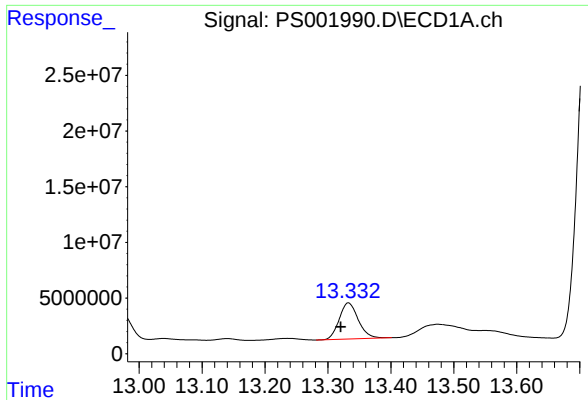
#8 DICHLORPROP

R.T.: 12.974 min
Delta R.T.: 0.010 min
Response: 47485768
Conc: 204.62 ng/ml



#8 DICHLORPROP

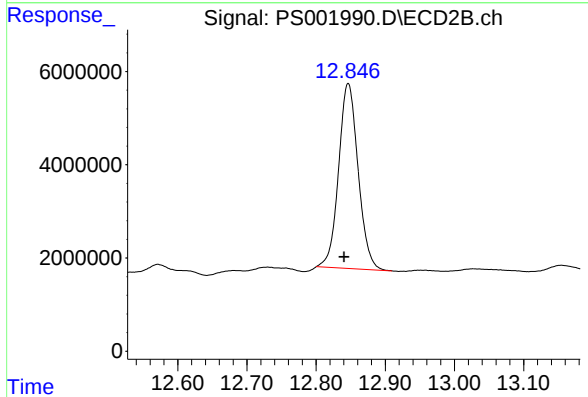
R.T.: 12.376 min
Delta R.T.: 0.007 min
Response: 48070531
Conc: 206.96 ng/ml



#9 2,4-D

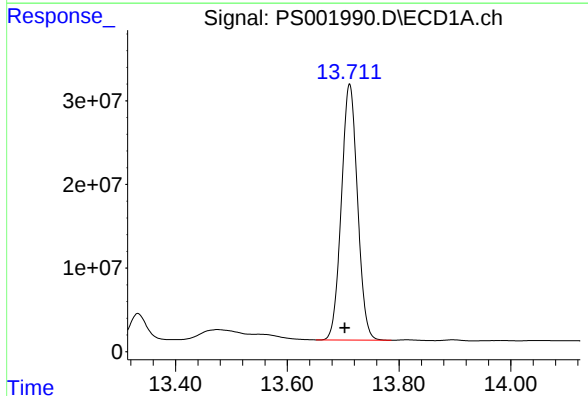
R.T.: 13.333 min
Delta R.T.: 0.012 min
Response: 68250888
Conc: 247.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



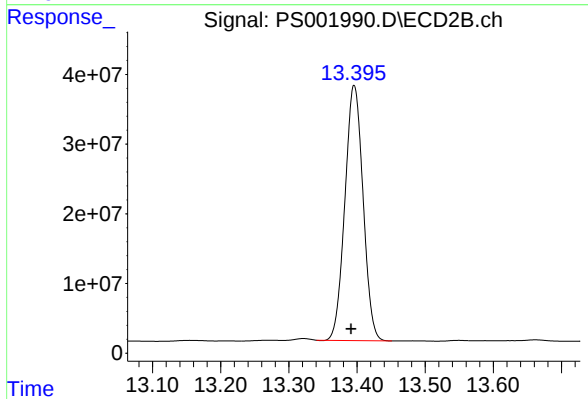
#9 2,4-D

R.T.: 12.846 min
Delta R.T.: 0.006 min
Response: 77717970
Conc: 249.81 ng/ml



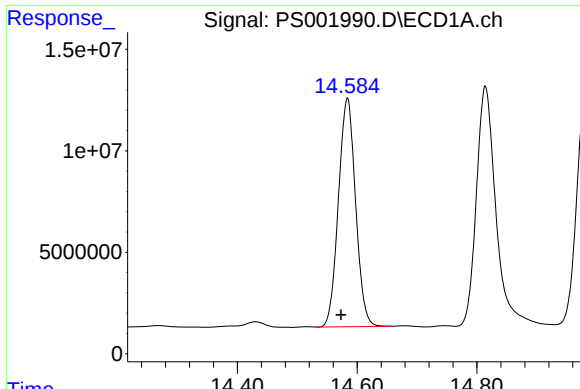
#10 Pentachlorophenol

R.T.: 13.711 min
Delta R.T.: 0.009 min
Response: 613908296
Conc: 199.76 ng/ml



#10 Pentachlorophenol

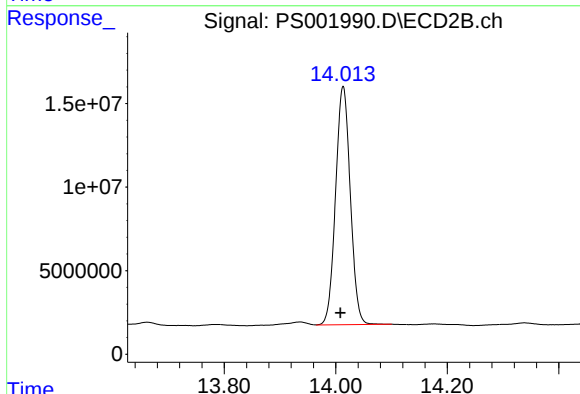
R.T.: 13.396 min
Delta R.T.: 0.005 min
Response: 677740246
Conc: 197.74 ng/ml



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

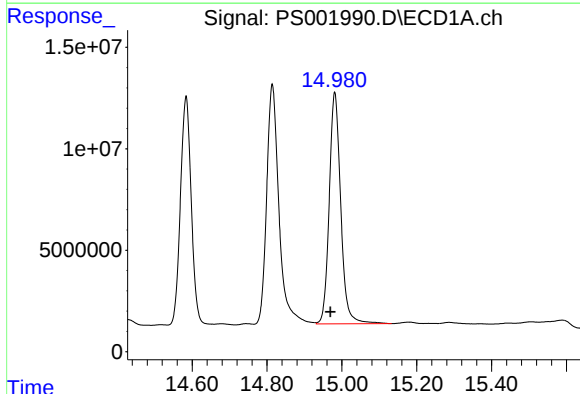
R.T.: 14.584 min
Delta R.T.: 0.011 min
Response: 223846163
Conc: 189.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



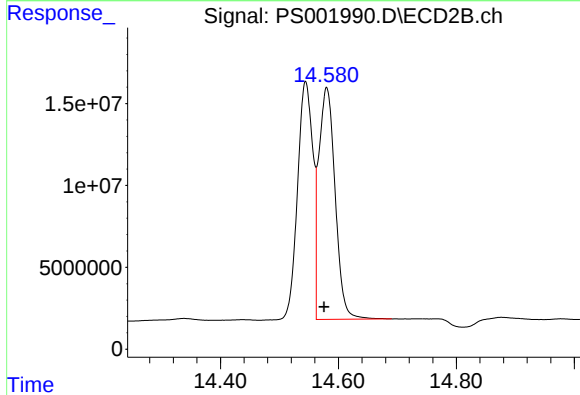
#11 2,4,5-TP (SILVEX)

R.T.: 14.013 min
Delta R.T.: 0.005 min
Response: 261374889
Conc: 190.63 ng/ml



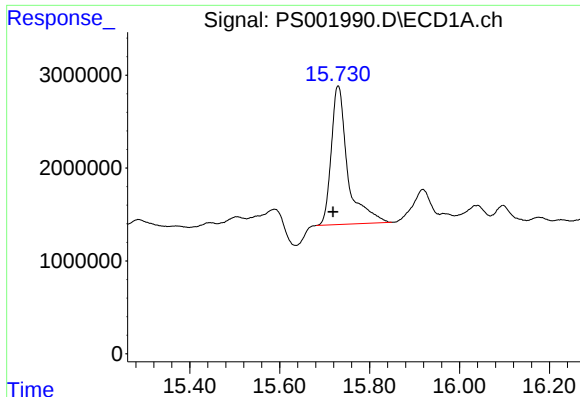
#12 2,4,5-T

R.T.: 14.981 min
Delta R.T.: 0.012 min
Response: 243528684
Conc: 204.00 ng/ml



#12 2,4,5-T

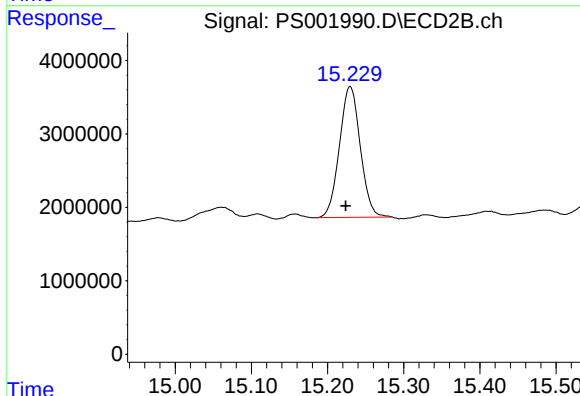
R.T.: 14.580 min
Delta R.T.: 0.005 min
Response: 271590129
Conc: 245.94 ng/ml



#13 2,4-DB

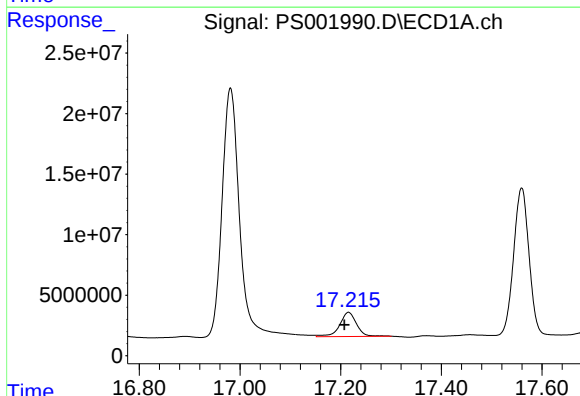
R.T.: 15.730 min
Delta R.T.: 0.012 min
Response: 37940814
Conc: 232.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



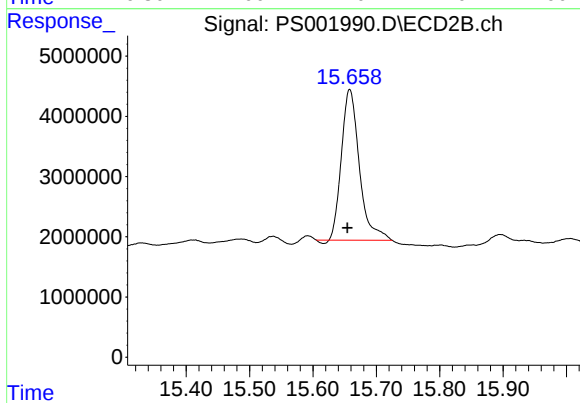
#13 2,4-DB

R.T.: 15.230 min
Delta R.T.: 0.006 min
Response: 33894599
Conc: 204.78 ng/ml



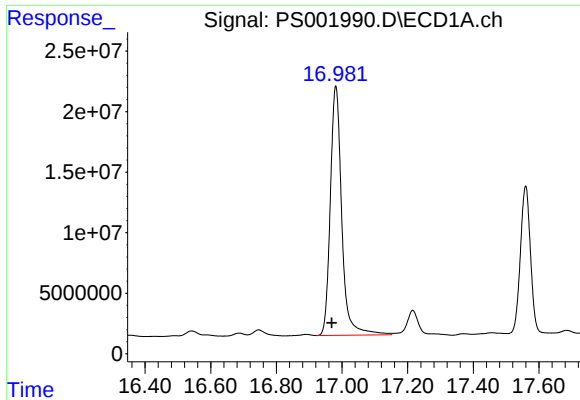
#14 DINOSEB

R.T.: 17.215 min
Delta R.T.: 0.008 min
Response: 46711874
Conc: 56.04 ng/ml



#14 DINOSEB

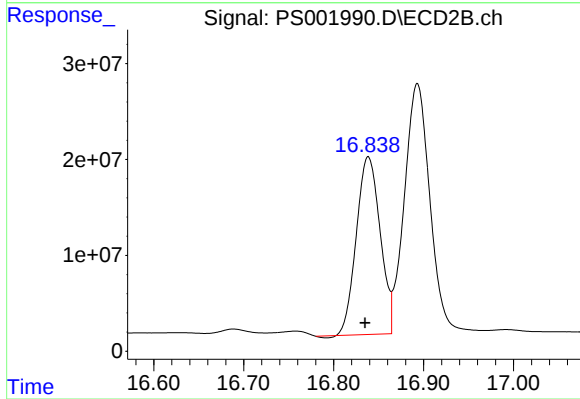
R.T.: 15.658 min
Delta R.T.: 0.004 min
Response: 49099351
Conc: 51.80 ng/ml



#15 Picloram

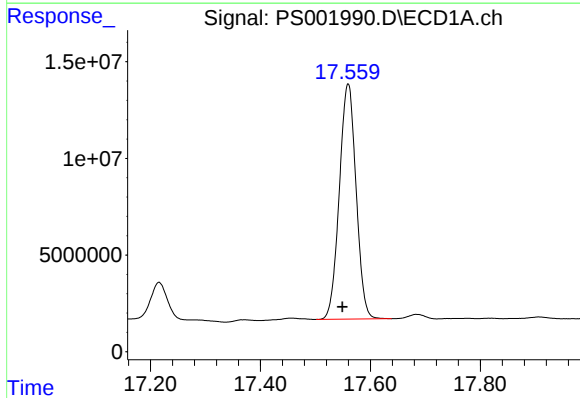
R.T.: 16.981 min
Delta R.T.: 0.012 min
Response: 498735023
Conc: 286.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



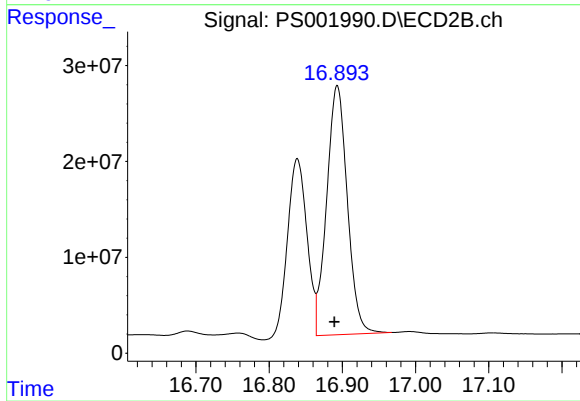
#15 Picloram

R.T.: 16.839 min
Delta R.T.: 0.004 min
Response: 340207392
Conc: 200.03 ng/ml



#16 DCPA

R.T.: 17.560 min
Delta R.T.: 0.010 min
Response: 257322477
Conc: 174.87 ng/ml



#16 DCPA

R.T.: 16.893 min
Delta R.T.: 0.004 min
Response: 509909647
Conc: 276.46 ng/ml