

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091218\
 Data File : PS001714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 16:26
 Operator : EI\SJ
 Sample : J4782-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:15:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.482	10.979	44646952	48053938	241.857	237.268
Target Compounds							
1) T	Dalapon	2.949	2.410	47160914	45814174	187.612	191.428
2) T	3,5-DICHL...	9.904	9.129	63370728	58310014	236.623	228.170
3) T	4-Nitroph...	11.072	10.125	38339141	32399846	310.961	307.389
5) T	DICAMBA	11.794	11.265	162.5E6	146.3E6	232.680	208.598
6) T	MCPD	12.133	11.488	8571674	7870152	17.036	17.091
7) T	MCPA	12.381	11.862	16397551	11906725	19.640	16.337
8) T	DICHLORPROP	12.984	12.389	38631908	39386373	204.570	211.453
9) T	2,4-D	13.341	12.861	56536700	57177445	238.430	230.817
10) T	Pentachlo...	13.724	13.412	431.6E6	448.0E6	173.066	165.674
11) T	2,4,5-TP ...	14.595	14.029	172.8E6	198.0E6	185.207	186.297
12) T	2,4,5-T	14.991	14.597	182.2E6	128.4E6	192.583	148.629
13) T	2,4-DB	15.740	15.244	26579884	24420435	197.880	184.152
14) T	DINOSEB	17.230	15.675	27990169	34104254	42.896	46.113
15) T	Picloram	16.991	16.857	353.0E6	232.5E6	252.052	178.340 #
16) T	DCPA	17.572	16.912	169.1E6	361.2E6	149.004	252.977 #

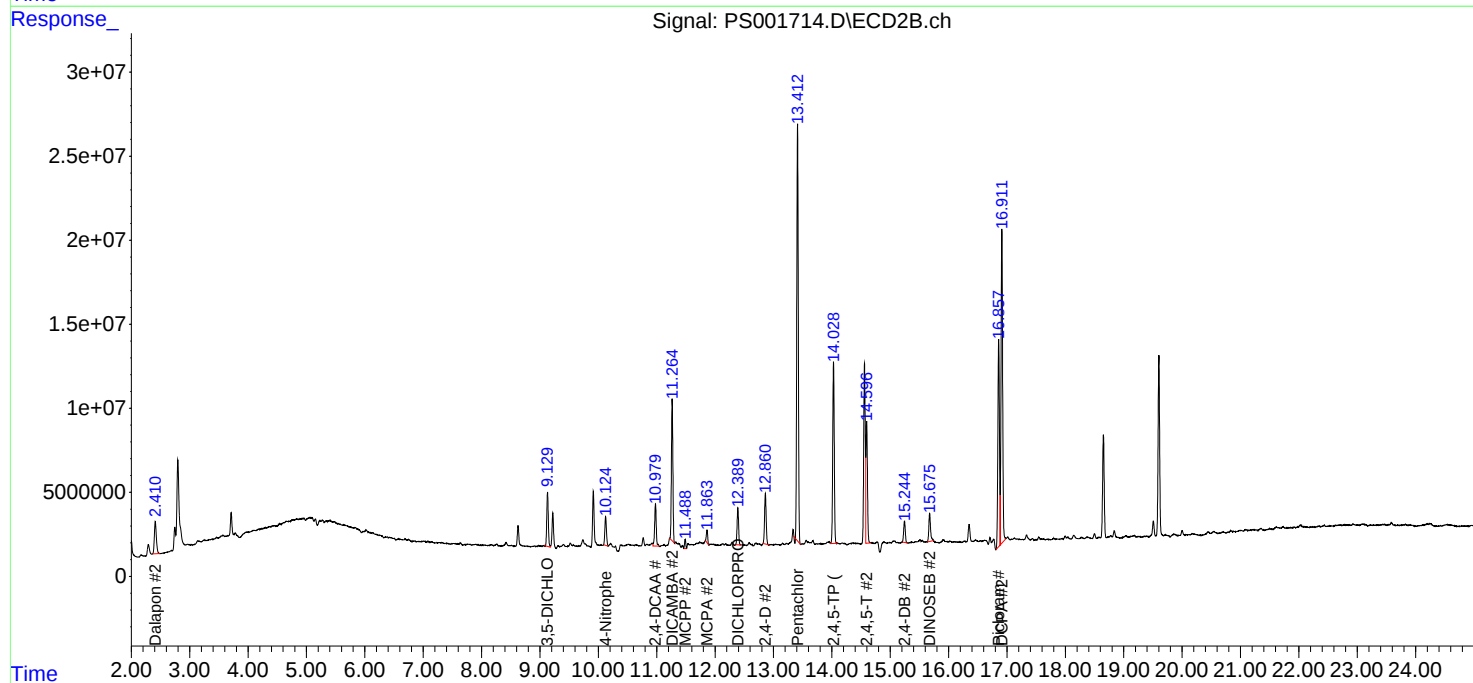
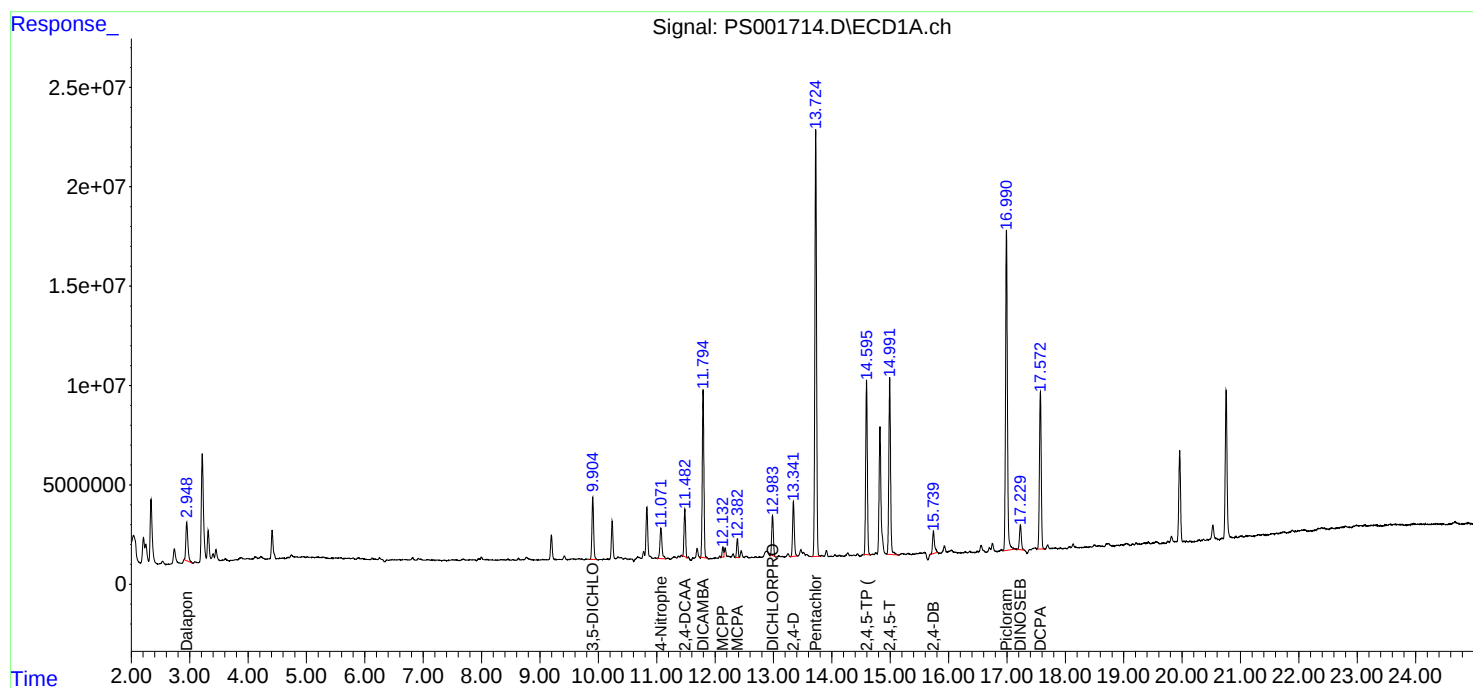
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

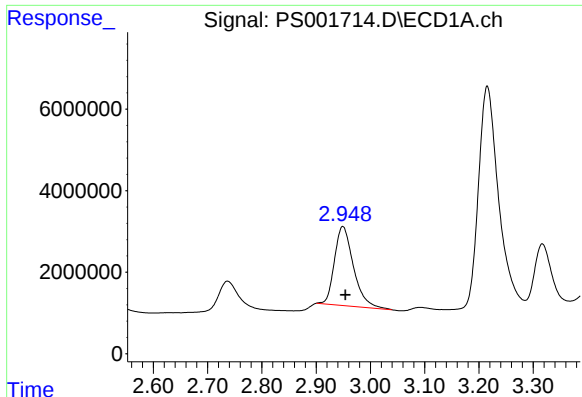
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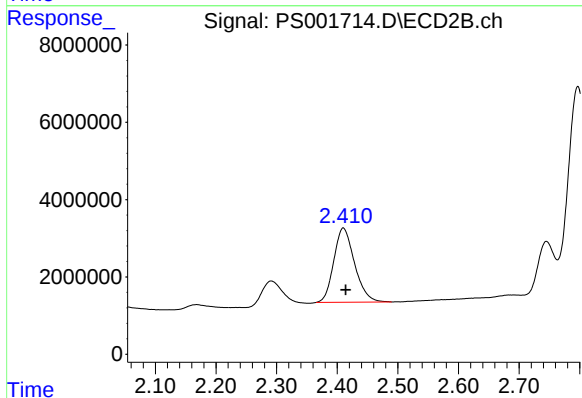




#1 Dalapon

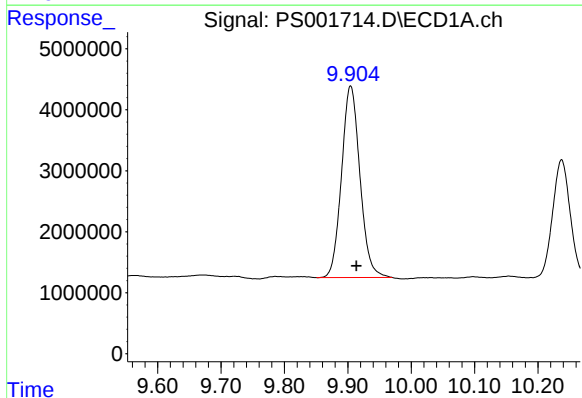
R.T.: 2.949 min
Delta R.T.: -0.005 min
Response: 47160914
Conc: 187.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



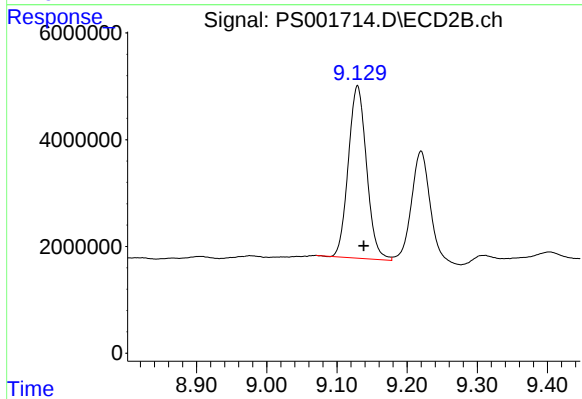
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: -0.004 min
Response: 45814174
Conc: 191.43 ng/ml



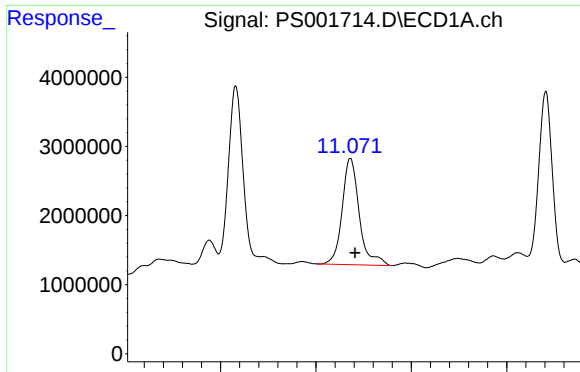
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.904 min
Delta R.T.: -0.009 min
Response: 63370728
Conc: 236.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

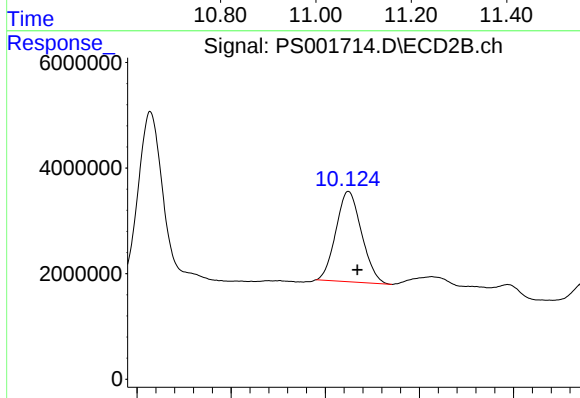
R.T.: 9.129 min
Delta R.T.: -0.009 min
Response: 58310014
Conc: 228.17 ng/ml



#3 4-Nitrophenol

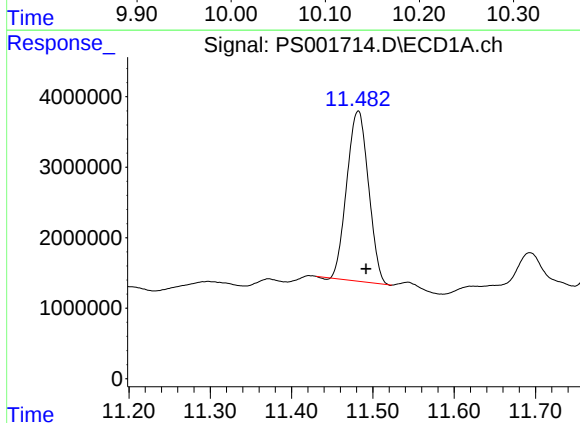
R.T.: 11.072 min
Delta R.T.: -0.010 min
Response: 38339141
Conc: 310.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



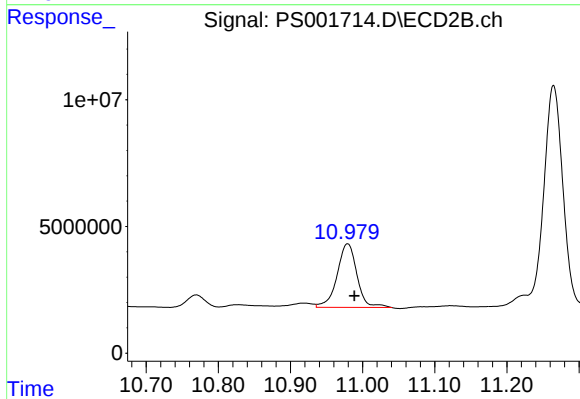
#3 4-Nitrophenol

R.T.: 10.125 min
Delta R.T.: -0.009 min
Response: 32399846
Conc: 307.39 ng/ml



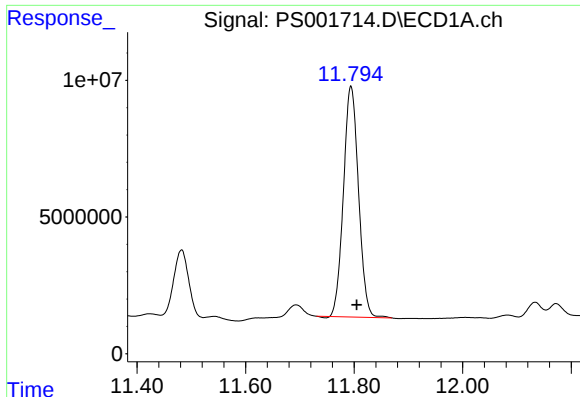
#4 2,4-DCAA

R.T.: 11.482 min
Delta R.T.: -0.010 min
Response: 44646952
Conc: 241.86 ng/ml



#4 2,4-DCAA

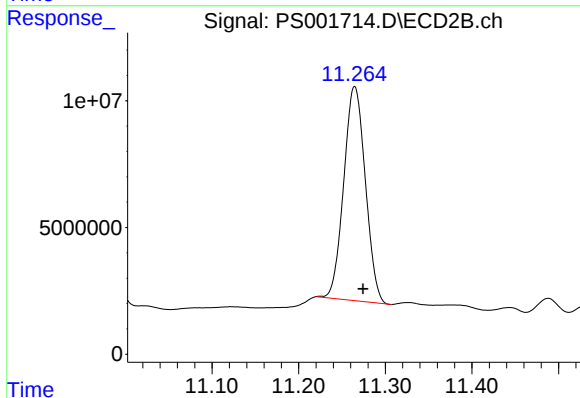
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 48053938
Conc: 237.27 ng/ml



#5 DICAMBA

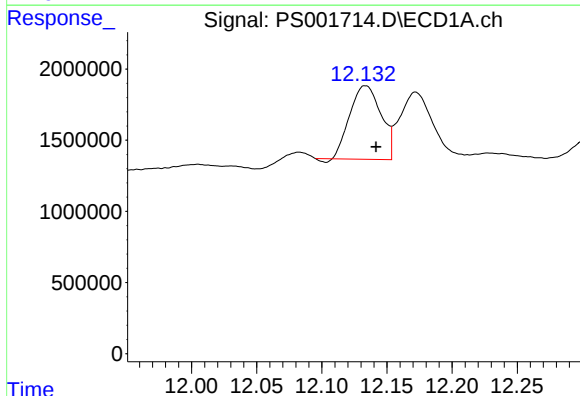
R.T.: 11.794 min
Delta R.T.: -0.010 min
Response: 162527247
Conc: 232.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



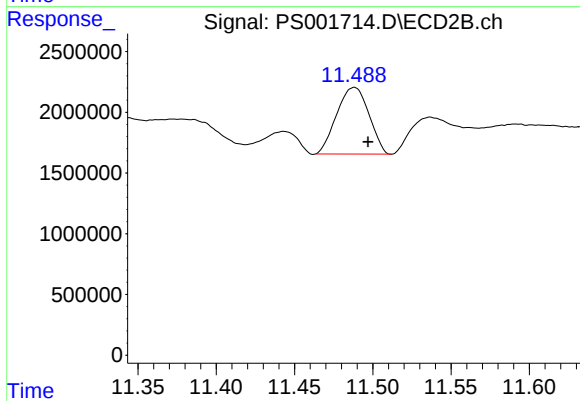
#5 DICAMBA

R.T.: 11.265 min
Delta R.T.: -0.010 min
Response: 146299525
Conc: 208.60 ng/ml



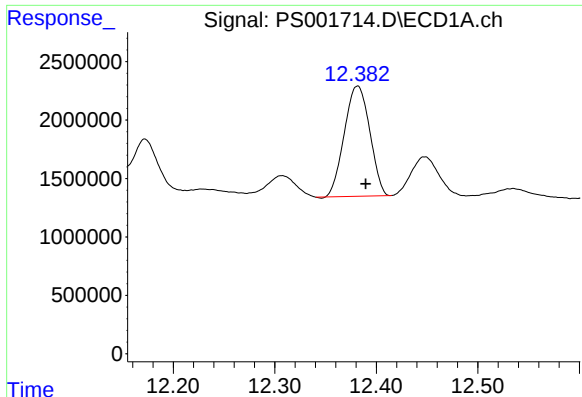
#6 MCP

R.T.: 12.133 min
Delta R.T.: -0.008 min
Response: 8571674
Conc: 17.04 ug/ml



#6 MCP

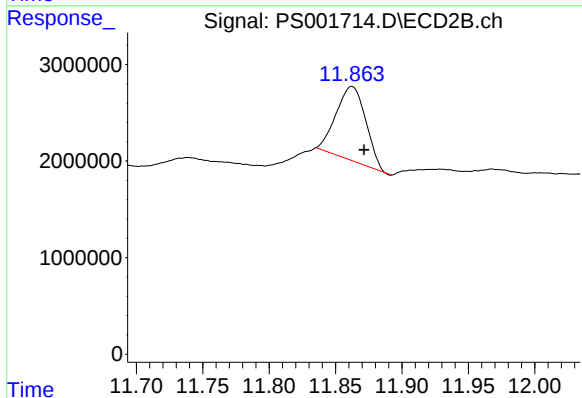
R.T.: 11.488 min
Delta R.T.: -0.009 min
Response: 7870152
Conc: 17.09 ug/ml



#7 MCPA

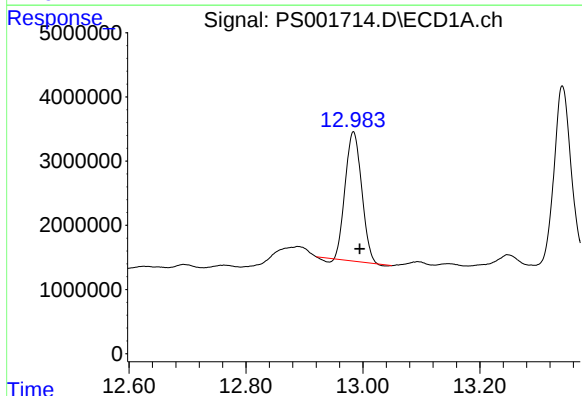
R.T.: 12.381 min
Delta R.T.: -0.008 min
Response: 16397551
Conc: 19.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



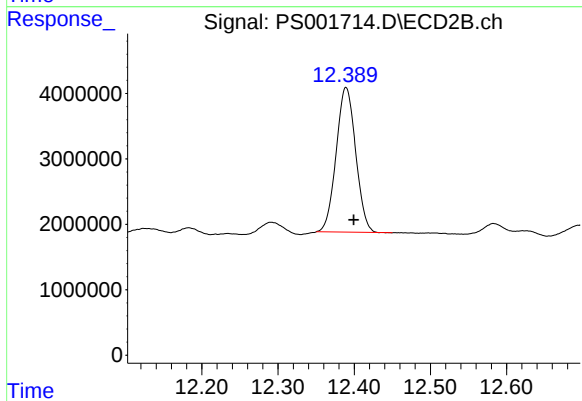
#7 MCPA

R.T.: 11.862 min
Delta R.T.: -0.009 min
Response: 11906725
Conc: 16.34 ug/ml



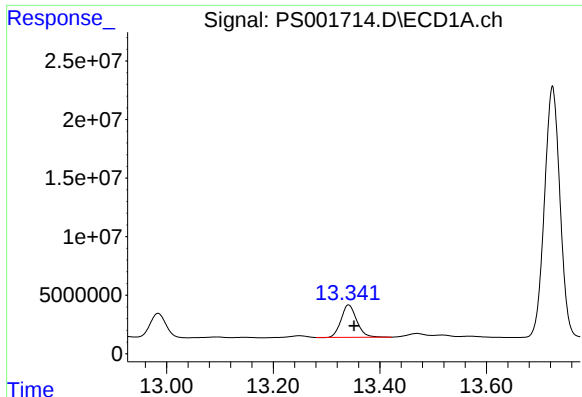
#8 DICHLORPROP

R.T.: 12.984 min
Delta R.T.: -0.011 min
Response: 38631908
Conc: 204.57 ng/ml



#8 DICHLORPROP

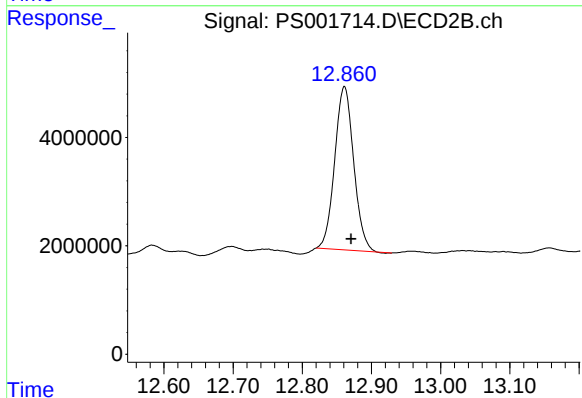
R.T.: 12.389 min
Delta R.T.: -0.010 min
Response: 39386373
Conc: 211.45 ng/ml



#9 2,4-D

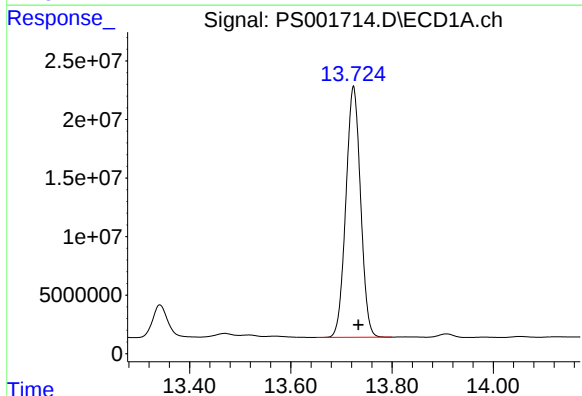
R.T.: 13.341 min
Delta R.T.: -0.010 min
Response: 56536700
Conc: 238.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



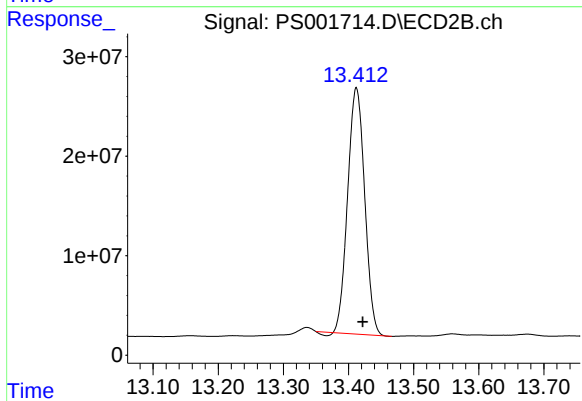
#9 2,4-D

R.T.: 12.861 min
Delta R.T.: -0.010 min
Response: 57177445
Conc: 230.82 ng/ml



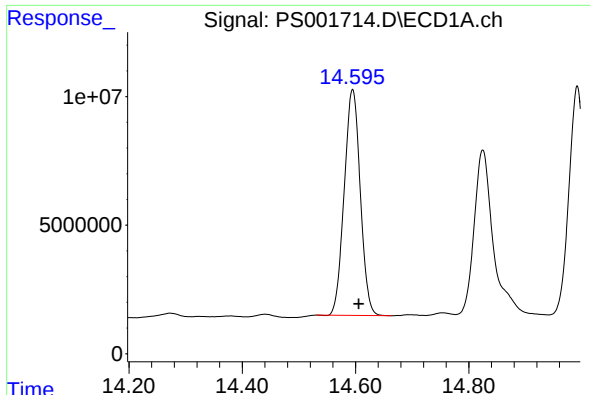
#10 Pentachlorophenol

R.T.: 13.724 min
Delta R.T.: -0.010 min
Response: 431573172
Conc: 173.07 ng/ml



#10 Pentachlorophenol

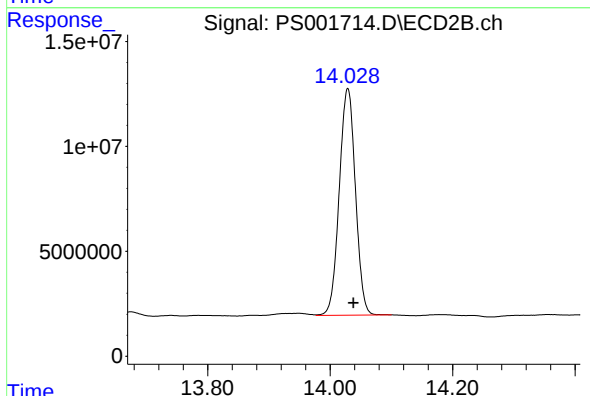
R.T.: 13.412 min
Delta R.T.: -0.010 min
Response: 448016911
Conc: 165.67 ng/ml



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

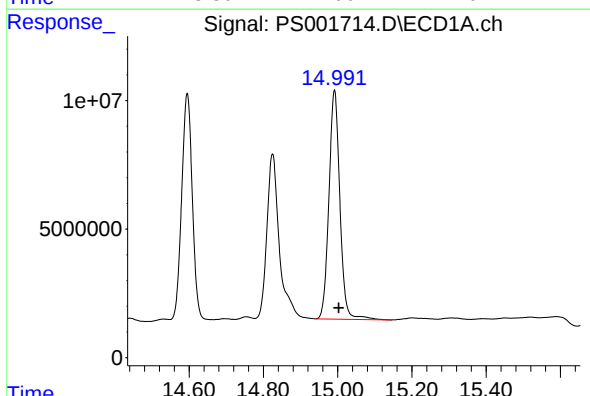
R.T.: 14.595 min
Delta R.T.: -0.011 min
Response: 172832470
Conc: 185.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



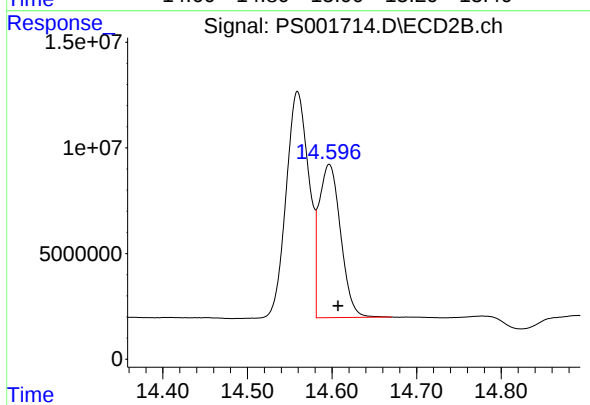
#11 2,4,5-TP (SILVEX)

R.T.: 14.029 min
Delta R.T.: -0.009 min
Response: 198007180
Conc: 186.30 ng/ml



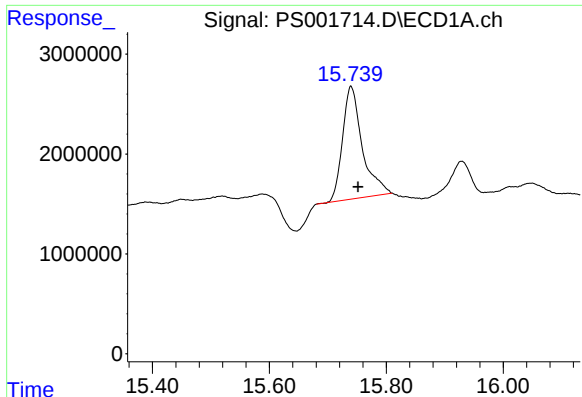
#12 2,4,5-T

R.T.: 14.991 min
Delta R.T.: -0.012 min
Response: 182244819
Conc: 192.58 ng/ml



#12 2,4,5-T

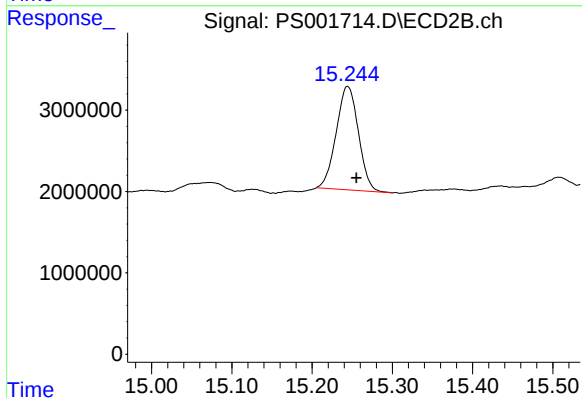
R.T.: 14.597 min
Delta R.T.: -0.011 min
Response: 128393769
Conc: 148.63 ng/ml



#13 2,4-DB

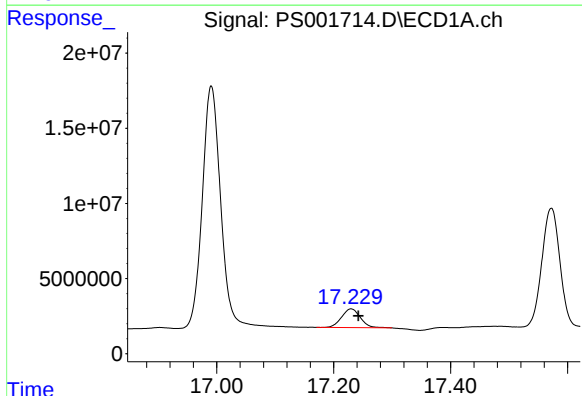
R.T.: 15.740 min
Delta R.T.: -0.012 min
Response: 26579884
Conc: 197.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



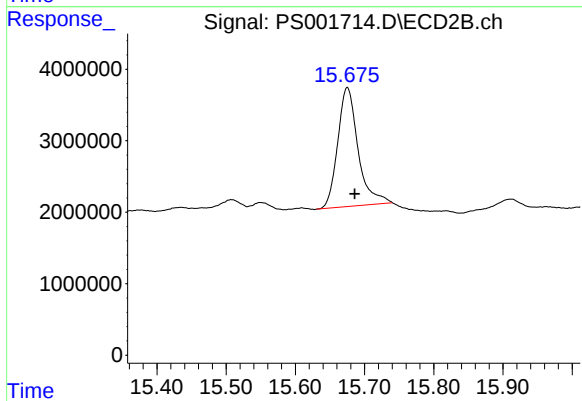
#13 2,4-DB

R.T.: 15.244 min
Delta R.T.: -0.011 min
Response: 24420435
Conc: 184.15 ng/ml



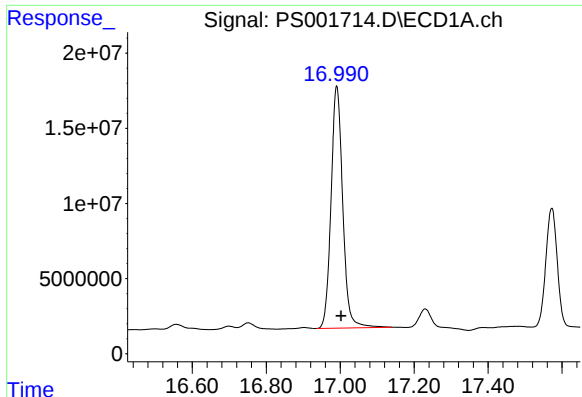
#14 DINOSEB

R.T.: 17.230 min
Delta R.T.: -0.013 min
Response: 27990169
Conc: 42.90 ng/ml



#14 DINOSEB

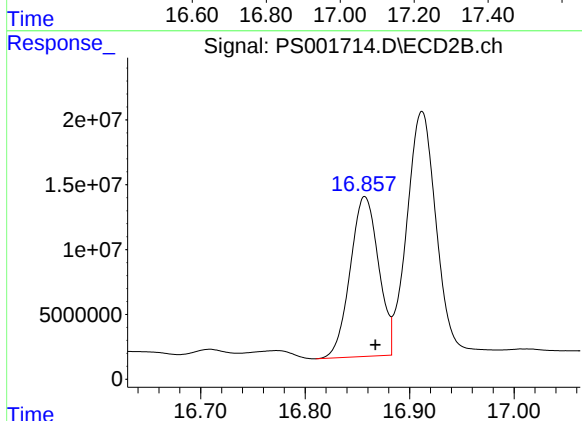
R.T.: 15.675 min
Delta R.T.: -0.011 min
Response: 34104254
Conc: 46.11 ng/ml



#15 Picloram

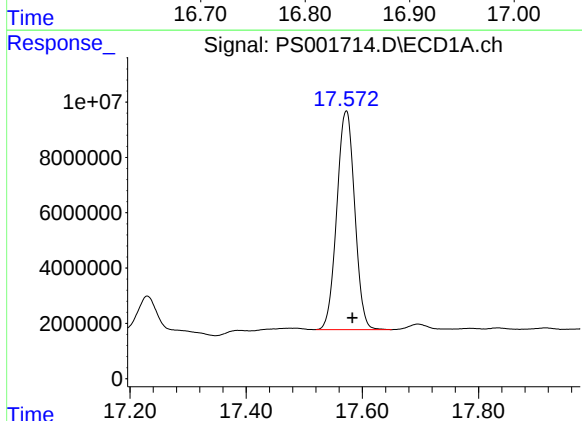
R.T.: 16.991 min
Delta R.T.: -0.012 min
Response: 353029378
Conc: 252.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



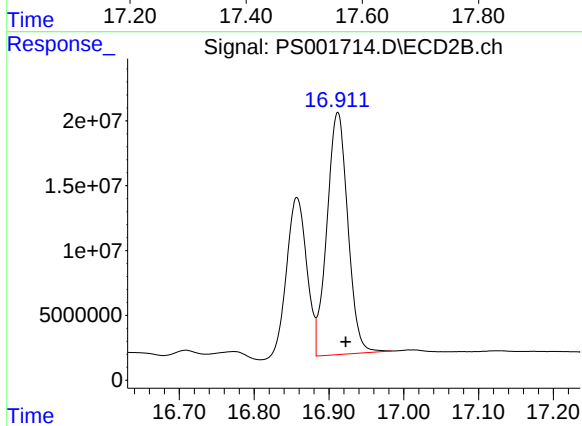
#15 Picloram

R.T.: 16.857 min
Delta R.T.: -0.010 min
Response: 232547011
Conc: 178.34 ng/ml



#16 DCPA

R.T.: 17.572 min
Delta R.T.: -0.011 min
Response: 169067623
Conc: 149.00 ng/ml



#16 DCPA

R.T.: 16.912 min
Delta R.T.: -0.011 min
Response: 361185935
Conc: 252.98 ng/ml