

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
 Data File : PS002119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 21:41
 Operator : EI\SJ
 Sample : J5624-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:27:36 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	11.444	10.936	55234713	75178467	261.278	315.204
Target Compounds							
1) T	Dalapon	2.921	2.385	114.2E6	152.5E6	374.109	522.296 #
2) T	3,5-DICHL...	9.866	9.089	63777545	51296156	209.942	175.411
3) T	4-Nitroph...	11.034	10.083	42460381	34075838	314.672	277.137
5) T	DICAMBA	11.755	11.221	178.0E6	213.4E6	226.204	259.676
6) T	MCPD	12.095	11.445	8614584	8566979	15.385	15.697
7) T	MCPA	12.343	11.817	16717207	9077408	18.086	11.026 #
8) T	DICHLORPROP	12.946	12.346	43409176	41614989	200.317	189.974
9) T	2,4-D	13.305	12.817	62868751	70022930	235.402	234.336
10) T	Pentachlo...	13.684	13.366	606.2E6	654.6E6	214.190	206.734
11) T	2,4,5-TP ...	14.556	13.983	201.6E6	238.1E6	184.291	187.428
12) T	2,4,5-T	14.953	14.550	209.6E6	231.6E6	178.748	211.475
13) T	2,4-DB	15.702	15.198	70774553	77148295	450.591	490.067
14) T	DINOSEB	17.187	15.629	38181157	38618329	45.604	43.665
15) T	Picloram	16.952	16.809	438.2E6	305.9E6	256.309	192.821
16) T	DCPA	17.531	16.862	207.0E6	478.8E6	149.370	264.626 #

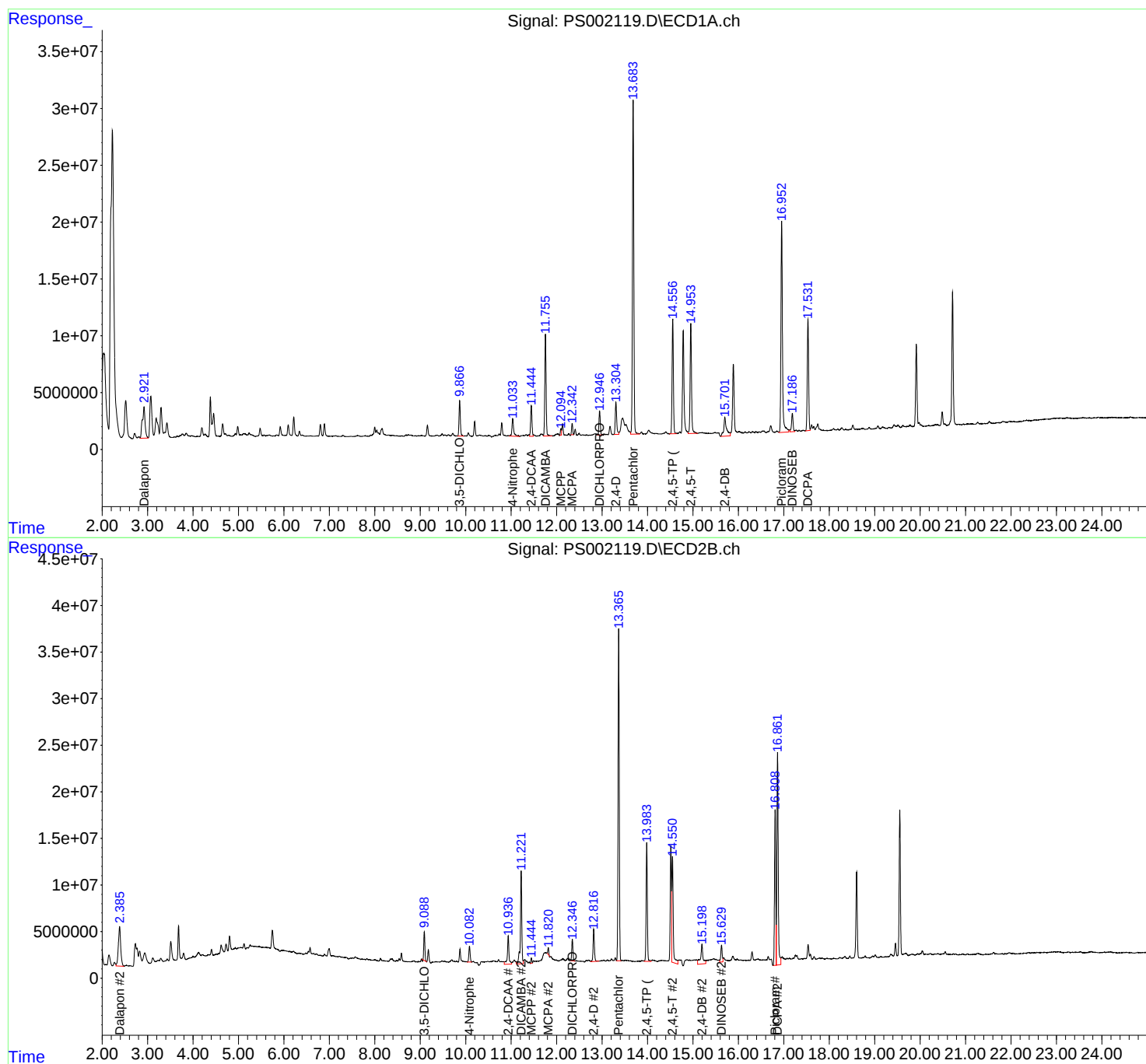
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

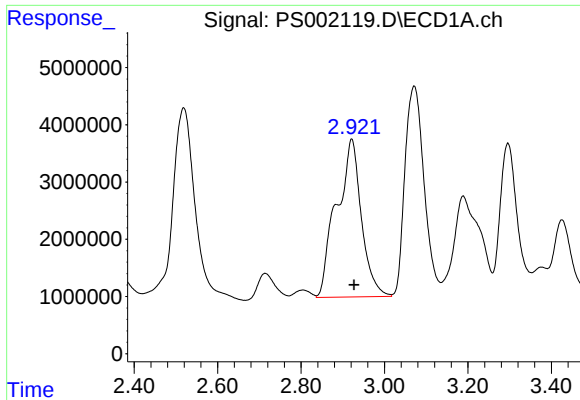
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
Data File : PS002119.D
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Acq On : 24 Oct 2018 21:41
Operator : EI\SJ
Sample : J5624-02MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:27:36 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

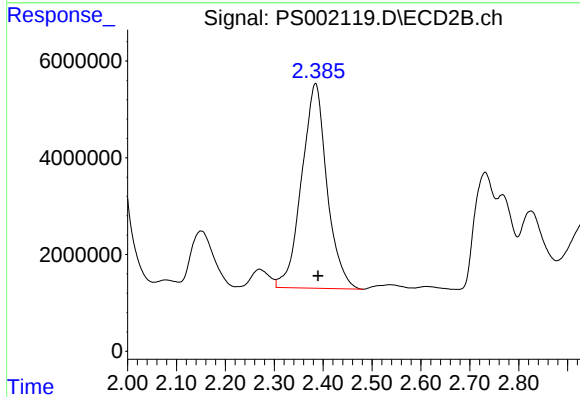




#1 Dalapon

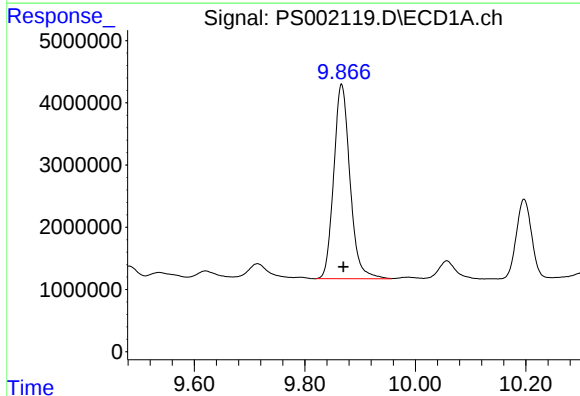
R.T.: 2.921 min
Delta R.T.: -0.006 min
Response: 114162133
Conc: 374.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



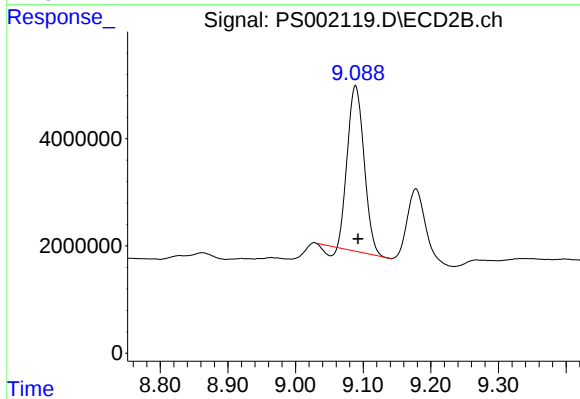
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.005 min
Response: 152493237
Conc: 522.30 ng/ml



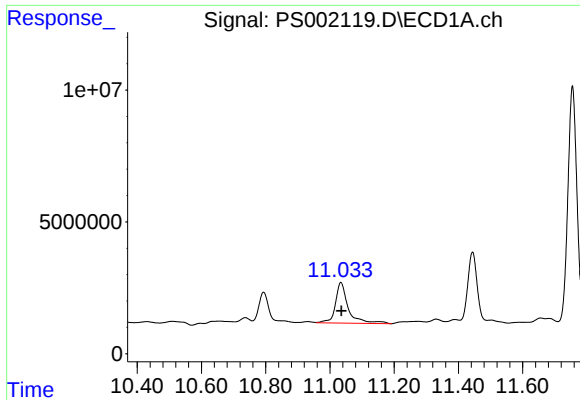
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.866 min
Delta R.T.: -0.003 min
Response: 63777545
Conc: 209.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

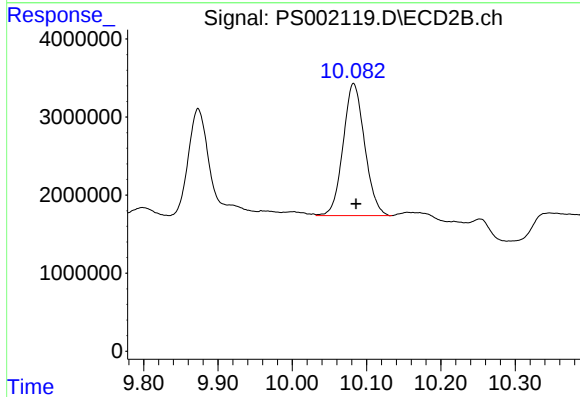
R.T.: 9.089 min
Delta R.T.: -0.004 min
Response: 51296156
Conc: 175.41 ng/ml



#3 4-Nitrophenol

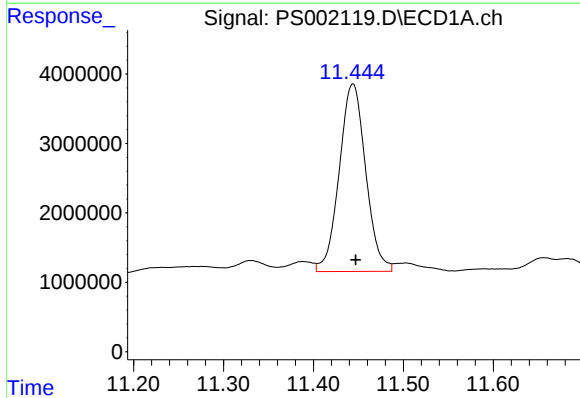
R.T.: 11.034 min
Delta R.T.: -0.002 min
Response: 42460381
Conc: 314.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



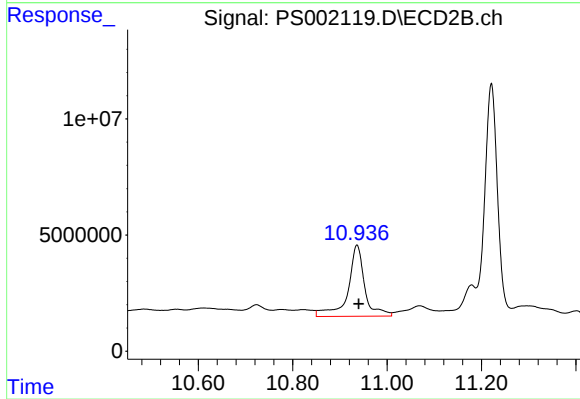
#3 4-Nitrophenol

R.T.: 10.083 min
Delta R.T.: -0.003 min
Response: 34075838
Conc: 277.14 ng/ml



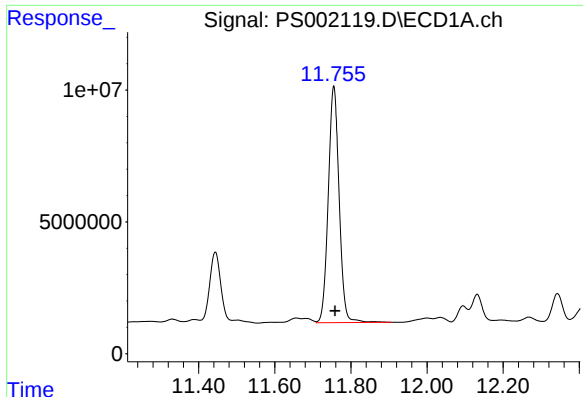
#4 2,4-DCAA

R.T.: 11.444 min
Delta R.T.: -0.003 min
Response: 55234713
Conc: 261.28 ng/ml



#4 2,4-DCAA

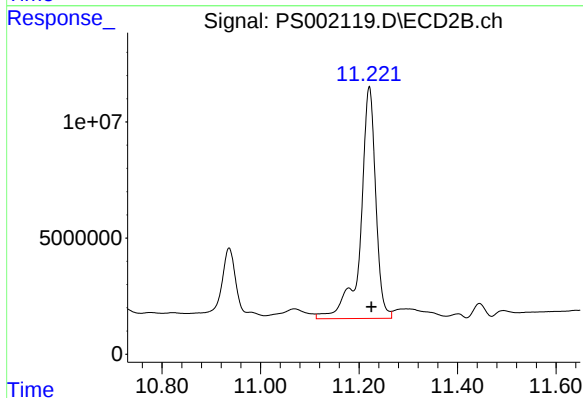
R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 75178467
Conc: 315.20 ng/ml



#5 DICAMBA

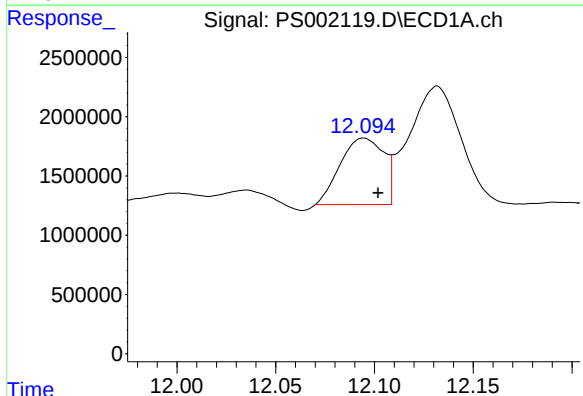
R.T.: 11.755 min
Delta R.T.: -0.004 min
Response: 178042426
Conc: 226.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



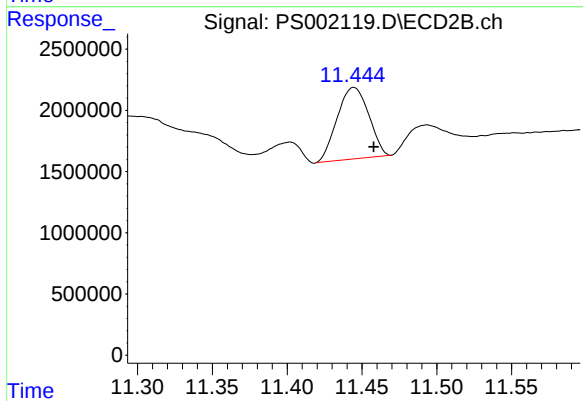
#5 DICAMBA

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 213375589
Conc: 259.68 ng/ml



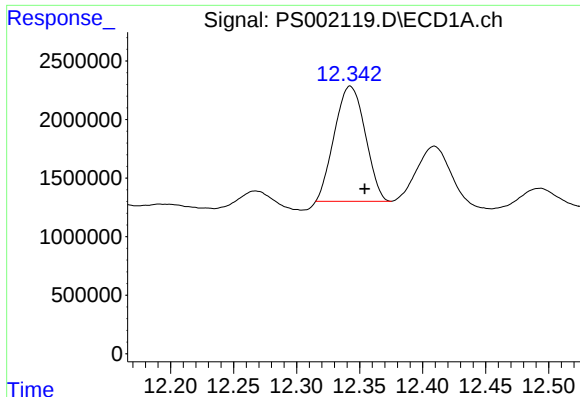
#6 MCP

R.T.: 12.095 min
Delta R.T.: -0.007 min
Response: 8614584
Conc: 15.38 ug/ml



#6 MCP

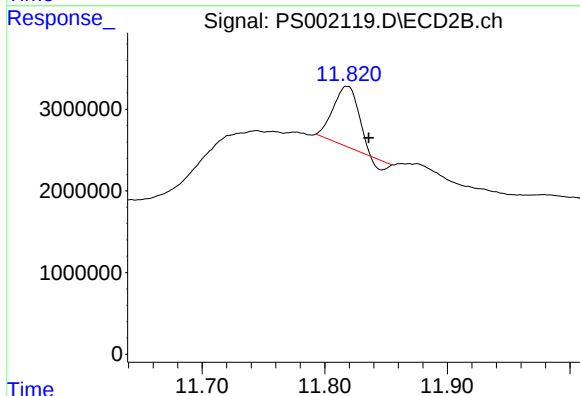
R.T.: 11.445 min
Delta R.T.: -0.013 min
Response: 8566979
Conc: 15.70 ug/ml



#7 MCPA

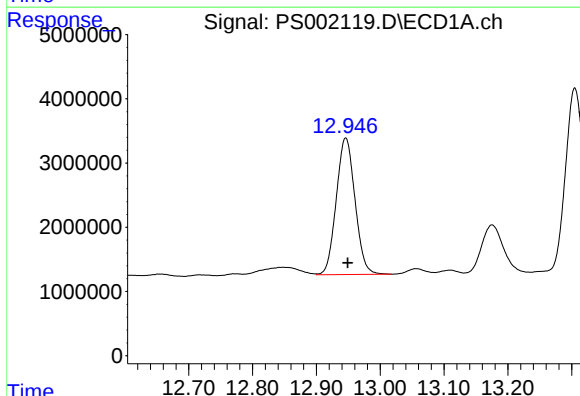
R.T.: 12.343 min
Delta R.T.: -0.011 min
Response: 16717207
Conc: 18.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



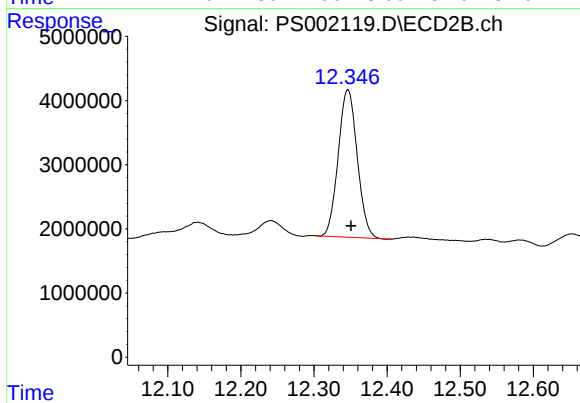
#7 MCPA

R.T.: 11.817 min
Delta R.T.: -0.019 min
Response: 9077408
Conc: 11.03 ug/ml



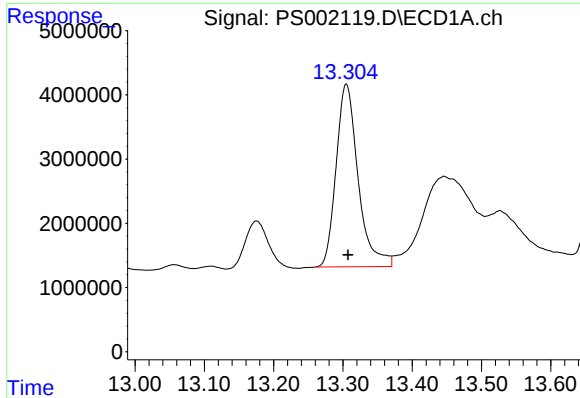
#8 DICHLORPROP

R.T.: 12.946 min
Delta R.T.: -0.003 min
Response: 43409176
Conc: 200.32 ng/ml



#8 DICHLORPROP

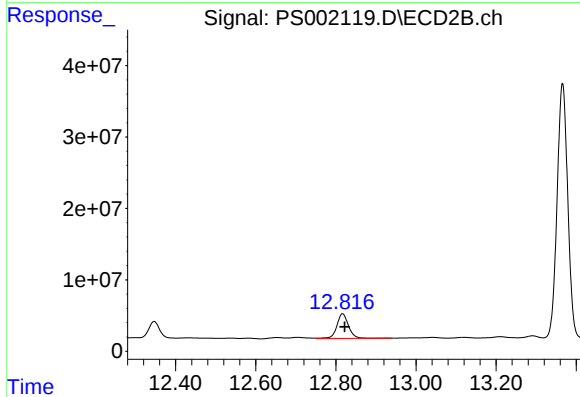
R.T.: 12.346 min
Delta R.T.: -0.004 min
Response: 41614989
Conc: 189.97 ng/ml



#9 2,4-D

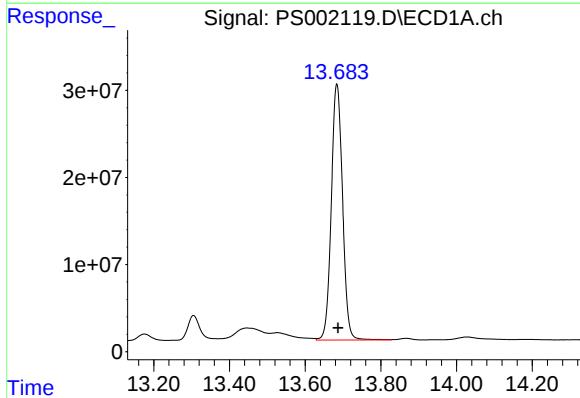
R.T.: 13.305 min
Delta R.T.: -0.002 min
Response: 62868751
Conc: 235.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



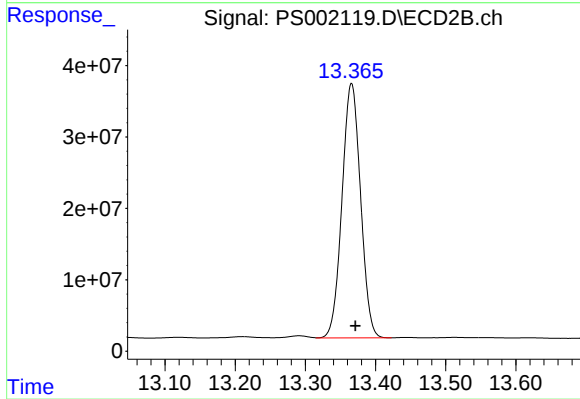
#9 2,4-D

R.T.: 12.817 min
Delta R.T.: -0.005 min
Response: 70022930
Conc: 234.34 ng/ml



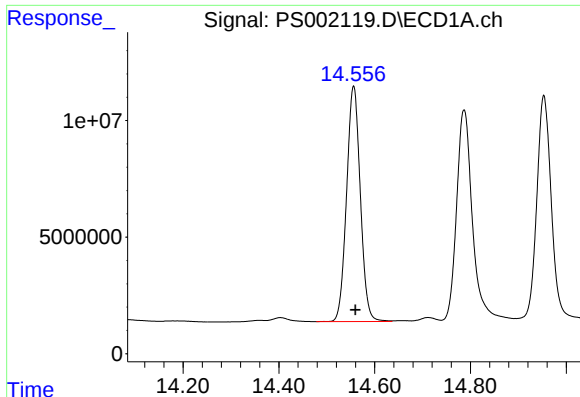
#10 Pentachlorophenol

R.T.: 13.684 min
Delta R.T.: -0.004 min
Response: 606151605
Conc: 214.19 ng/ml



#10 Pentachlorophenol

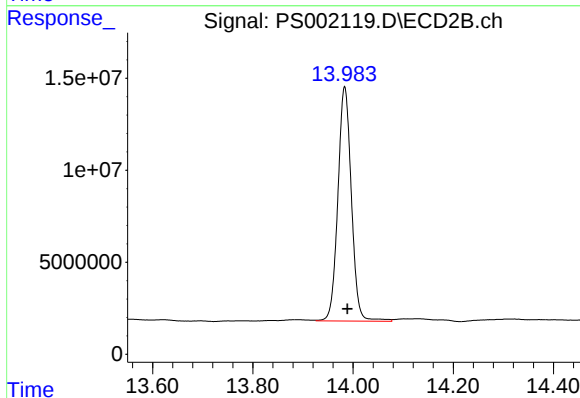
R.T.: 13.366 min
Delta R.T.: -0.006 min
Response: 654584784
Conc: 206.73 ng/ml



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

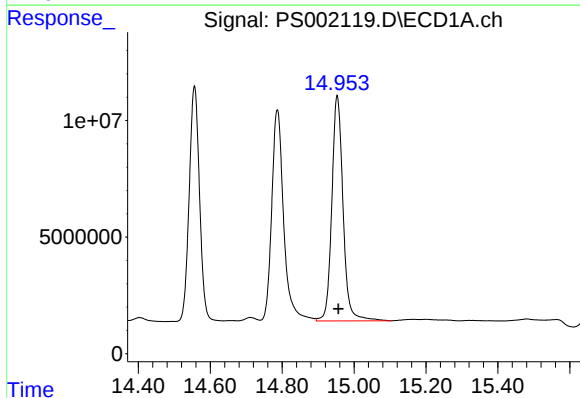
R.T.: 14.556 min
Delta R.T.: -0.004 min
Response: 201581818
Conc: 184.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



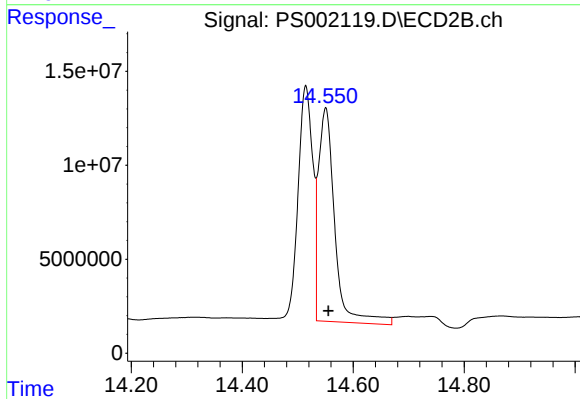
#11 2,4,5-TP (SILVEX)

R.T.: 13.983 min
Delta R.T.: -0.005 min
Response: 238092707
Conc: 187.43 ng/ml



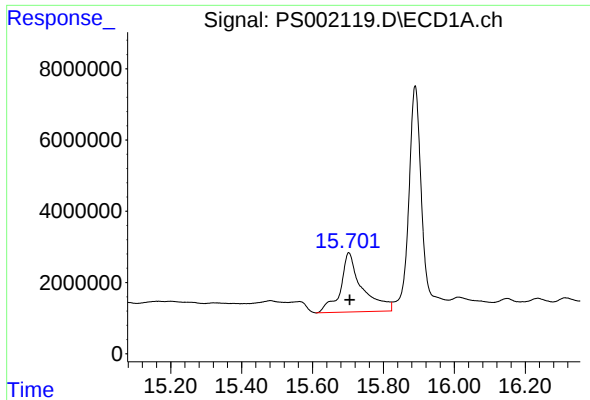
#12 2,4,5-T

R.T.: 14.953 min
Delta R.T.: -0.004 min
Response: 209626194
Conc: 178.75 ng/ml



#12 2,4,5-T

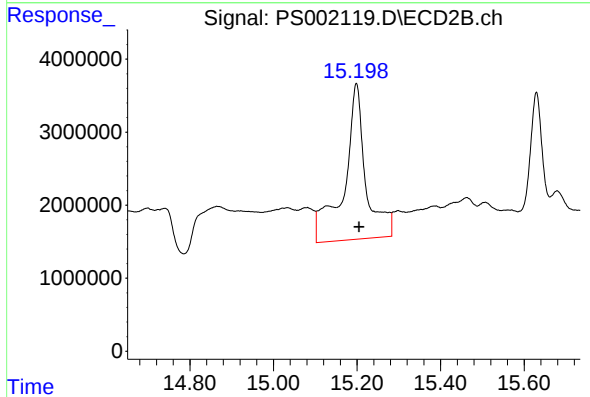
R.T.: 14.550 min
Delta R.T.: -0.005 min
Response: 231633849
Conc: 211.48 ng/ml



#13 2,4-DB

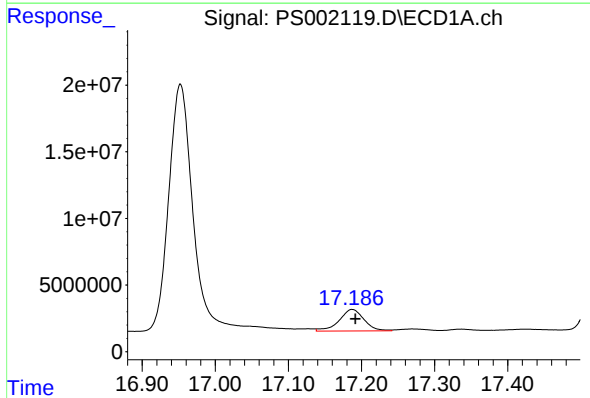
R.T.: 15.702 min
Delta R.T.: -0.003 min
Response: 70774553
Conc: 450.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



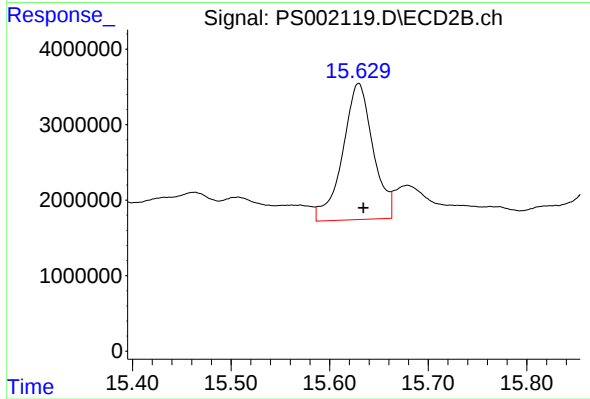
#13 2,4-DB

R.T.: 15.198 min
Delta R.T.: -0.007 min
Response: 77148295
Conc: 490.07 ng/ml



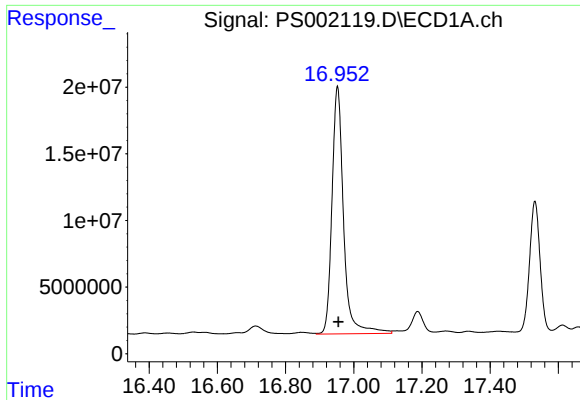
#14 DINOSEB

R.T.: 17.187 min
Delta R.T.: -0.004 min
Response: 38181157
Conc: 45.60 ng/ml



#14 DINOSEB

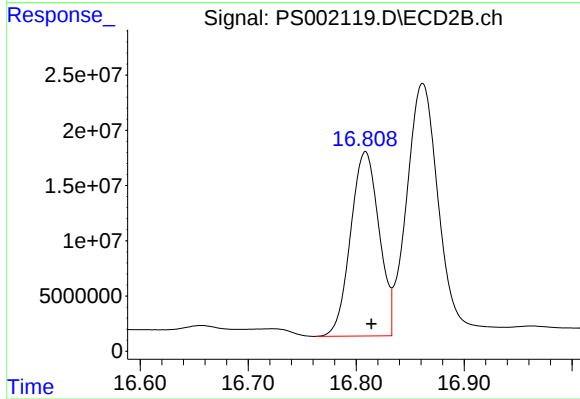
R.T.: 15.629 min
Delta R.T.: -0.005 min
Response: 38618329
Conc: 43.66 ng/ml



#15 Picloram

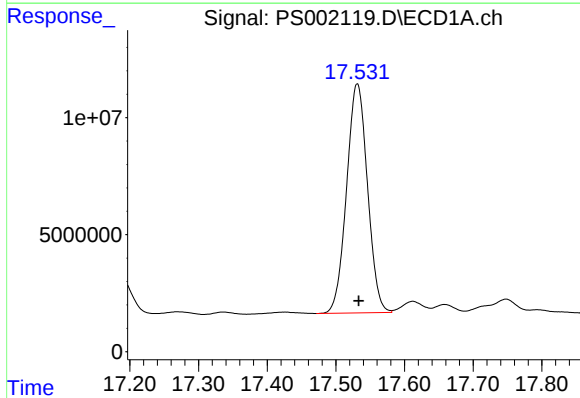
R.T.: 16.952 min
Delta R.T.: -0.003 min
Response: 438213764
Conc: 256.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



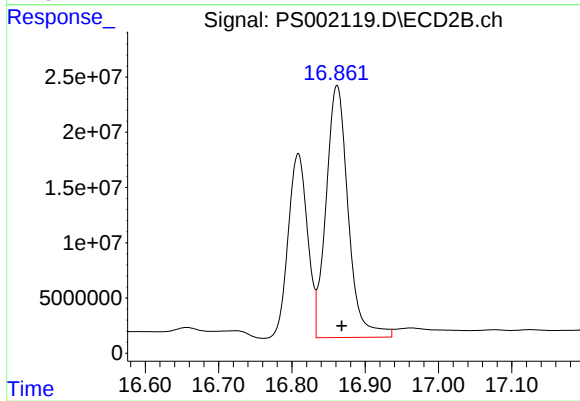
#15 Picloram

R.T.: 16.809 min
Delta R.T.: -0.006 min
Response: 305862082
Conc: 192.82 ng/ml



#16 DCPA

R.T.: 17.531 min
Delta R.T.: -0.002 min
Response: 207045539
Conc: 149.37 ng/ml



#16 DCPA

R.T.: 16.862 min
Delta R.T.: -0.006 min
Response: 478764431
Conc: 264.63 ng/ml