

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081518\
 Data File : PS001517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 01:53
 Operator : UA
 Sample : IDOC 1 SOIL
 Misc : HP
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:38:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.608	11.030	62445879	55882416	336.545	307.258
Target Compounds							
1) T	Dalapon	3.005	2.424	86438860	83937832	364.528	368.355
2) T	3,5-DICHL...	10.025	9.178	52890257	69466603	195.965	272.687 #
3) T	4-Nitroph...	11.203	10.176	15082845	32780752	131.054	321.572 #
5) T	DICAMBA	11.924	11.316	142.6E6	196.5E6	198.298	286.721 #
7) T	MCPA	12.511	11.981	36256625	-21857891	45.974	N.D. #
8) T	DICHLORPROP	13.116	12.441	58589915	72511326	320.971	409.329 #
9) T	2,4-D	13.475	12.912	111.3E6	112.2E6	453.308	472.808
10) T	Pentachlo...	13.864	13.467	705.0E6	607.0E6	250.388	220.558
11) T	2,4,5-TP ...	14.733	14.080	355.9E6	313.2E6	317.125	286.397
12) T	2,4,5-T	15.131	14.650	452.3E6	144.4E6	406.458	156.301 #
13) T	2,4-DB	15.881	15.297	62490666	92678883	434.072	695.984 #
14) T	DINOSEB	17.380	15.731	40030711	73539179	52.119	103.459 #
15) T	Picloram	17.140	16.909	425.1E6	338.5E6	268.932	245.588
16) T	DCPA	17.722	16.965	305.9E6	406.2E6	226.569	281.243

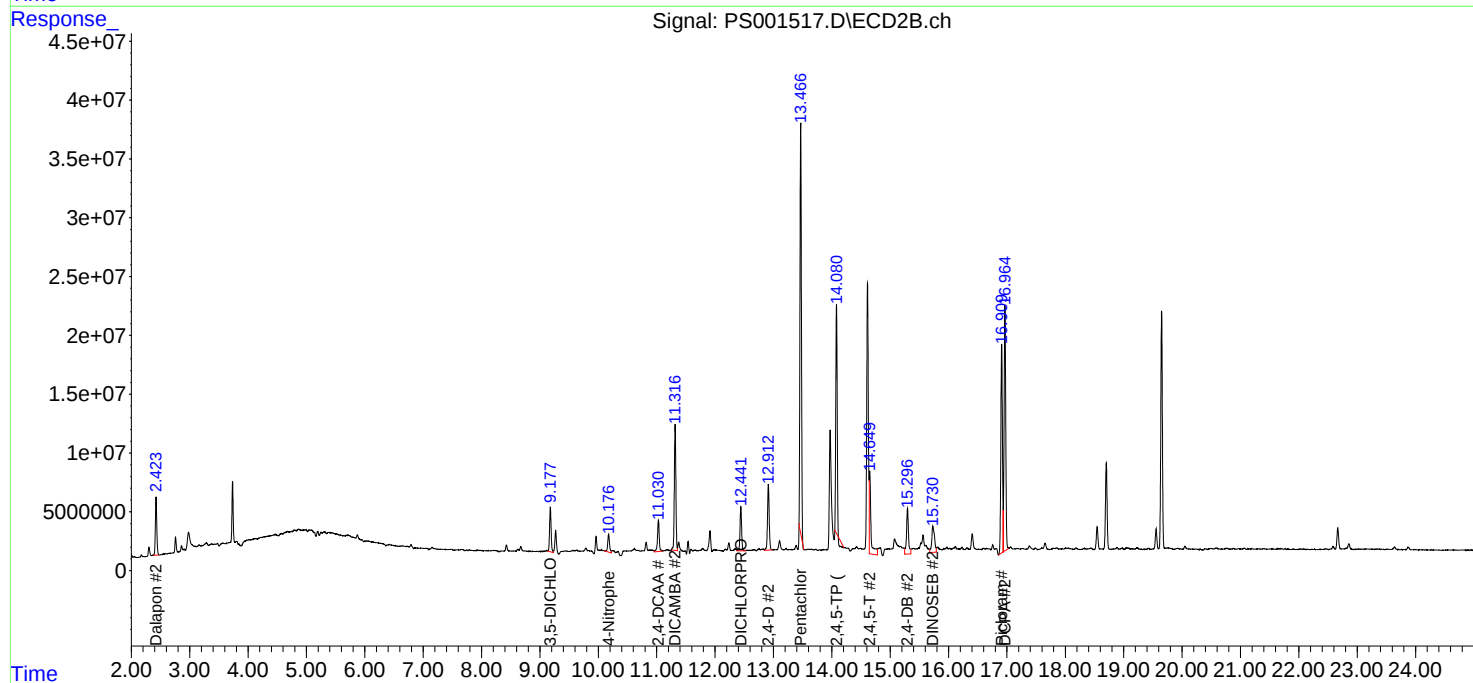
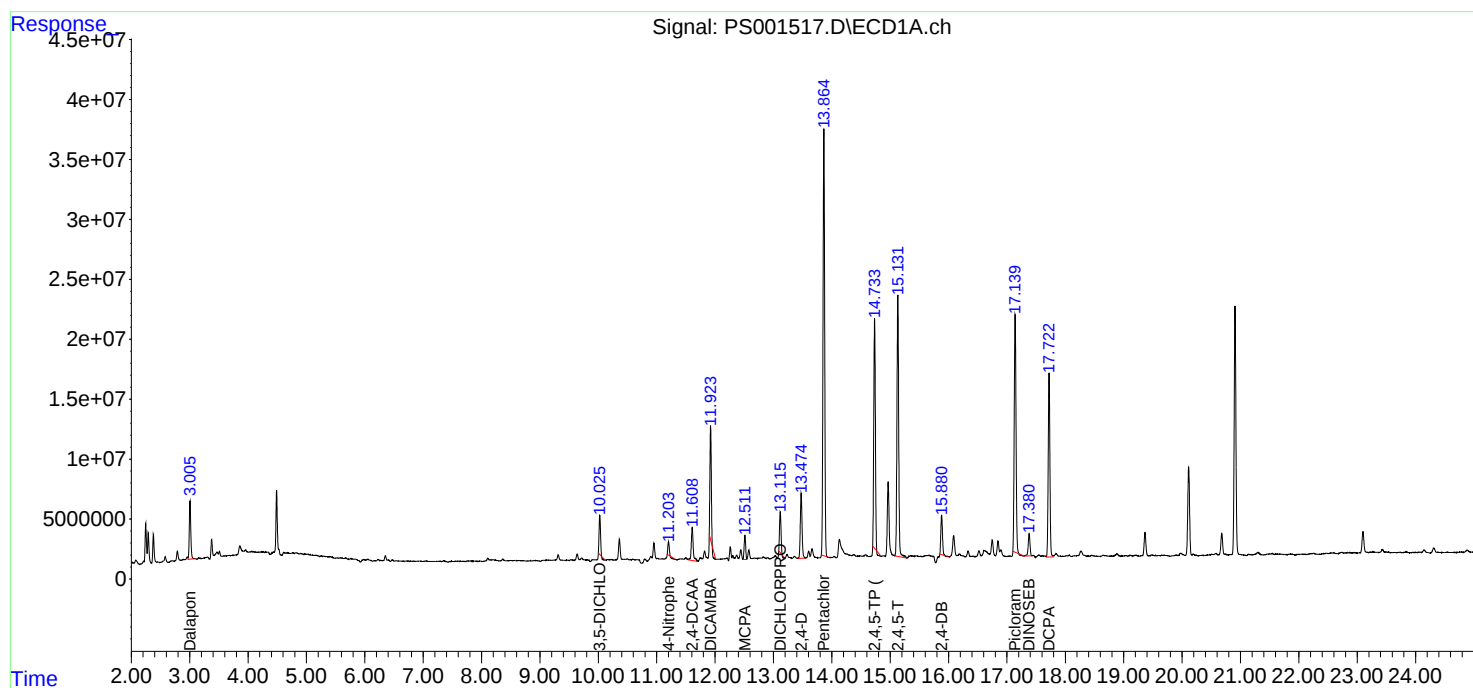
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

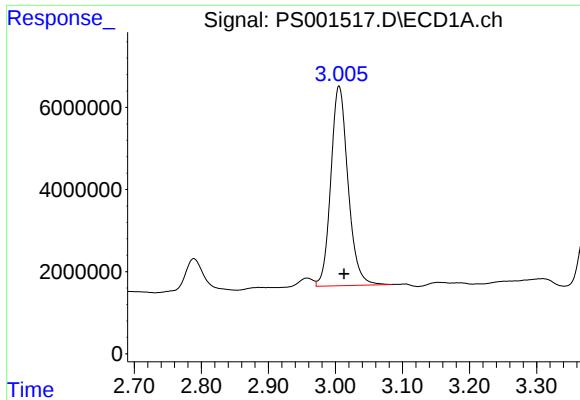
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081518\
Data File : PS001517.D
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Acq On : 16 Aug 2018 01:53
Operator : UA
Sample : IDOC 1 SOIL
Misc : HP
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 04:38:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

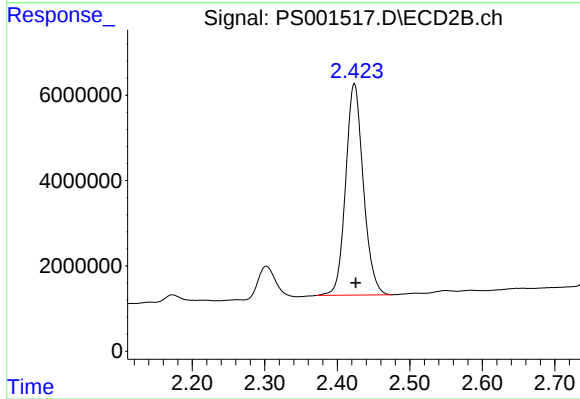




#1 Dalapon

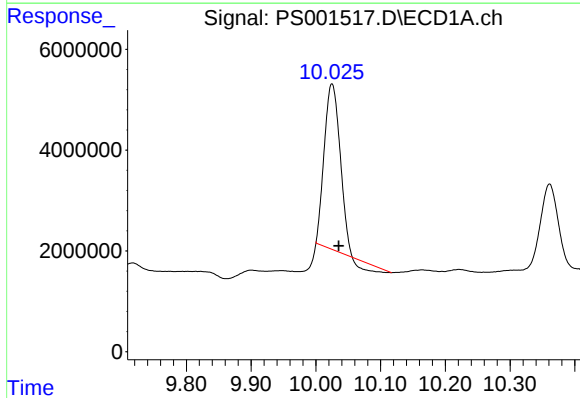
R.T.: 3.005 min
Delta R.T.: -0.008 min
Response: 86438860
Conc: 364.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



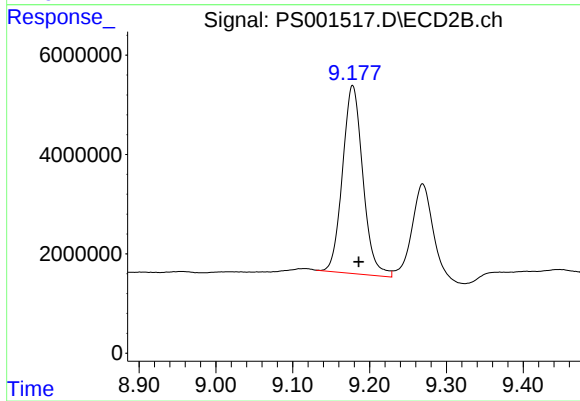
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: -0.002 min
Response: 83937832
Conc: 368.35 ng/ml



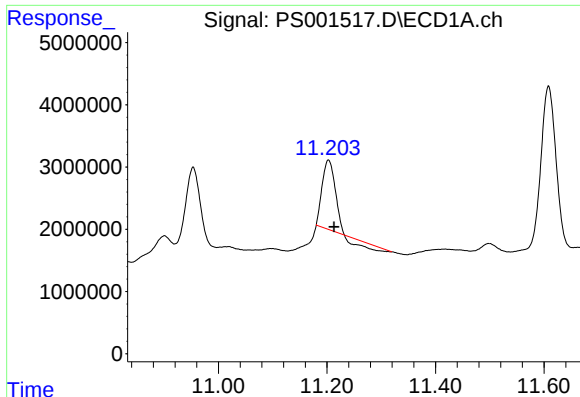
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.025 min
Delta R.T.: -0.010 min
Response: 52890257
Conc: 195.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

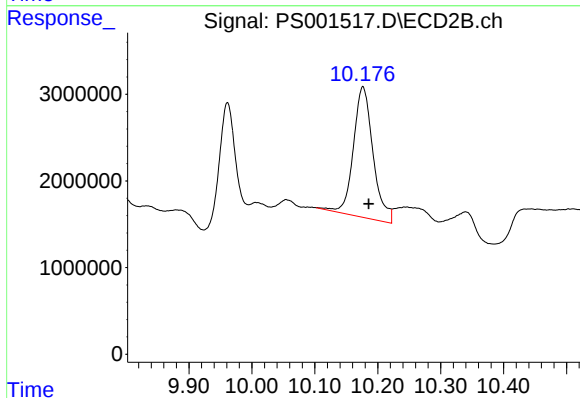
R.T.: 9.178 min
Delta R.T.: -0.008 min
Response: 69466603
Conc: 272.69 ng/ml



#3 4-Nitrophenol

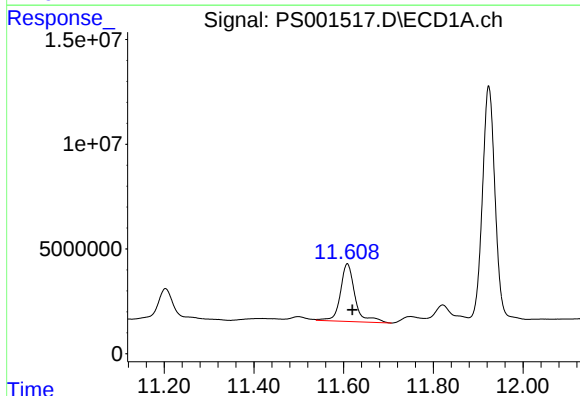
R.T.: 11.203 min
Delta R.T.: -0.010 min
Response: 15082845
Conc: 131.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



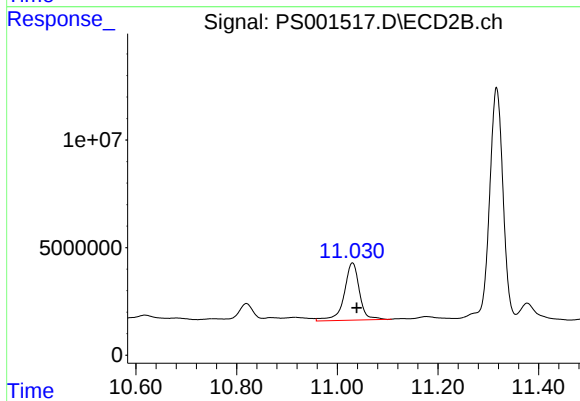
#3 4-Nitrophenol

R.T.: 10.176 min
Delta R.T.: -0.009 min
Response: 32780752
Conc: 321.57 ng/ml



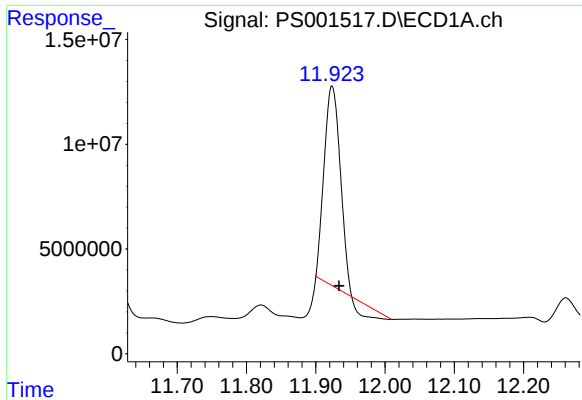
#4 2,4-DCAA

R.T.: 11.608 min
Delta R.T.: -0.011 min
Response: 62445879
Conc: 336.54 ng/ml



#4 2,4-DCAA

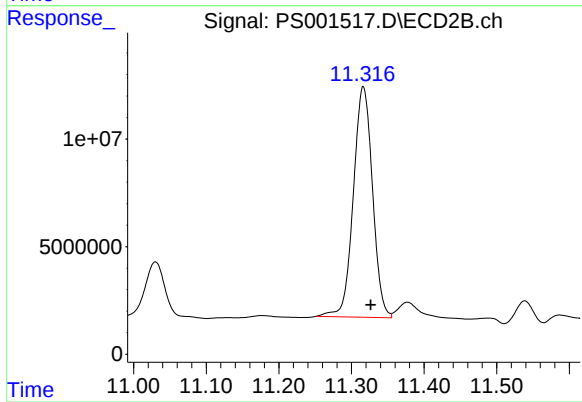
R.T.: 11.030 min
Delta R.T.: -0.009 min
Response: 55882416
Conc: 307.26 ng/ml



#5 DICAMBA

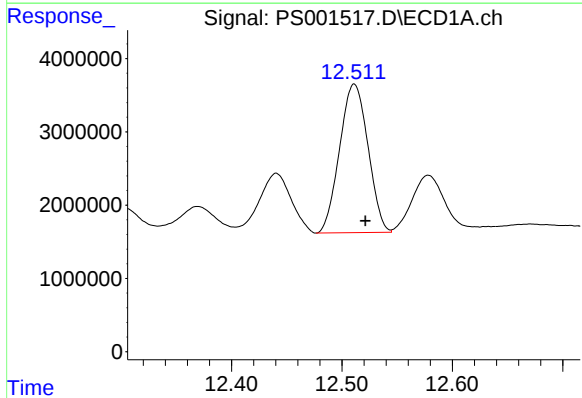
R.T.: 11.924 min
Delta R.T.: -0.010 min
Response: 142571301
Conc: 198.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



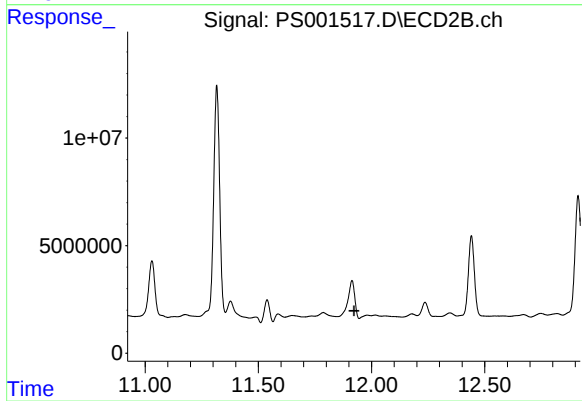
#5 DICAMBA

R.T.: 11.316 min
Delta R.T.: -0.010 min
Response: 196513362
Conc: 286.72 ng/ml



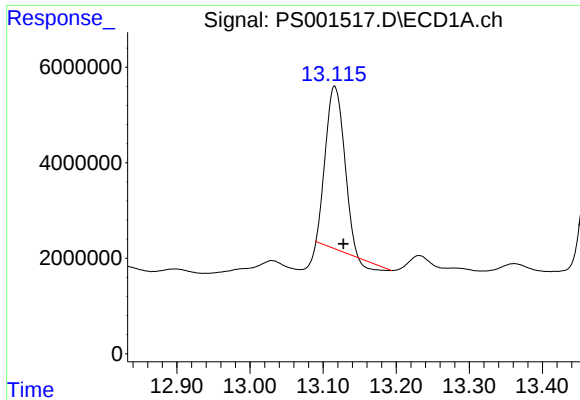
#7 MCPA

R.T.: 12.511 min
Delta R.T.: -0.010 min
Response: 36256625
Conc: 45.97 ug/ml



#7 MCPA

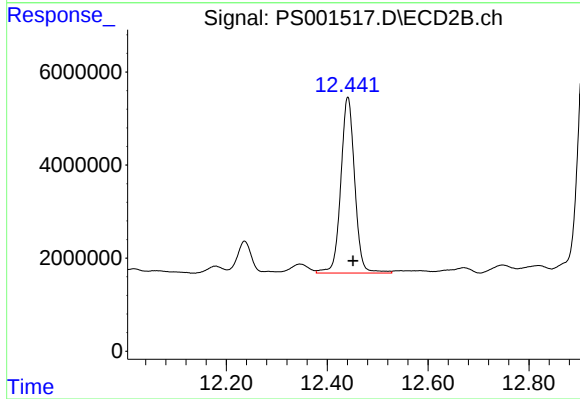
R.T.: 11.981 min
Delta R.T.: 0.059 min
Response: -21857891
Conc: N.D.



#8 DICHLORPROP

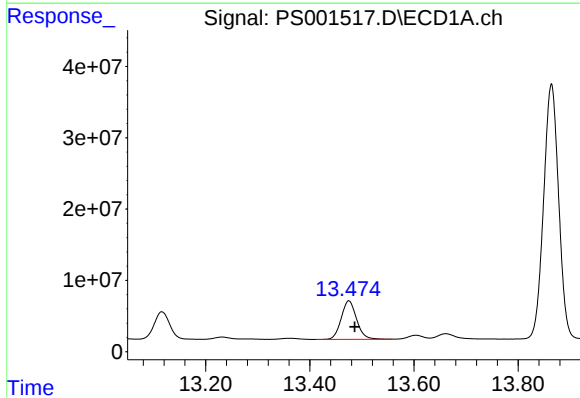
R.T.: 13.116 min
Delta R.T.: -0.012 min
Response: 58589915
Conc: 320.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



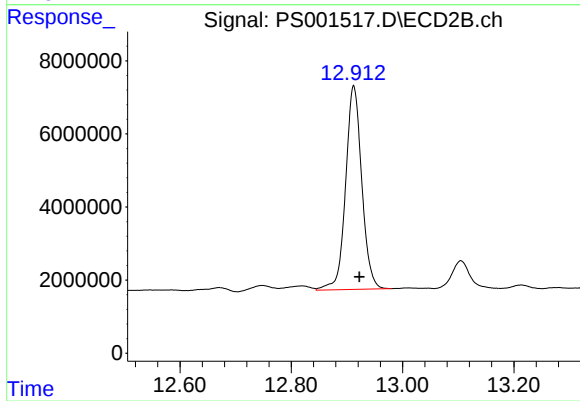
#8 DICHLORPROP

R.T.: 12.441 min
Delta R.T.: -0.010 min
Response: 72511326
Conc: 409.33 ng/ml



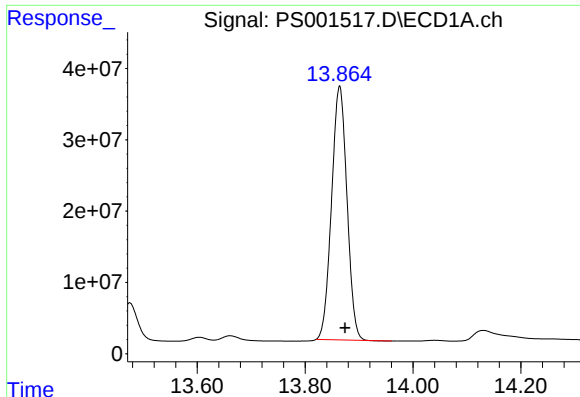
#9 2,4-D

R.T.: 13.475 min
Delta R.T.: -0.011 min
Response: 111272186
Conc: 453.31 ng/ml



#9 2,4-D

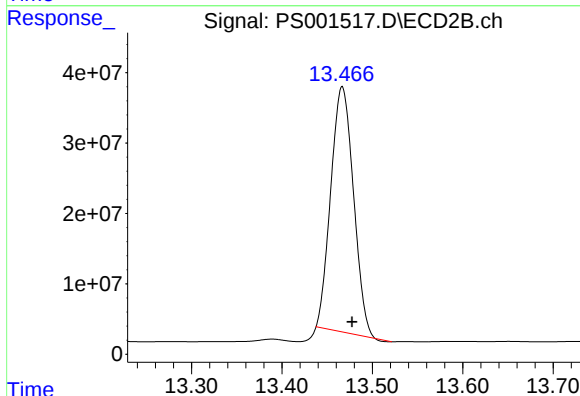
R.T.: 12.912 min
Delta R.T.: -0.011 min
Response: 112193981
Conc: 472.81 ng/ml



#10 Pentachlorophenol

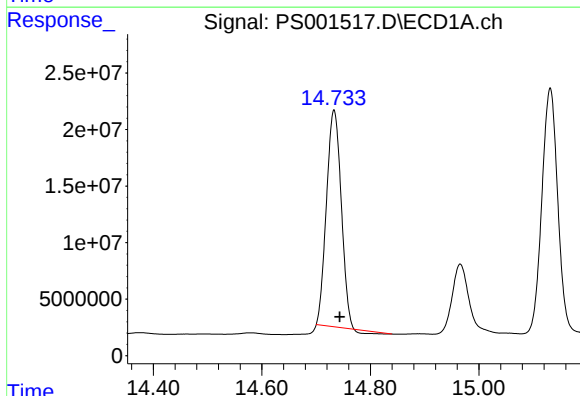
R.T.: 13.864 min
Delta R.T.: -0.010 min
Response: 704969170
Conc: 250.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



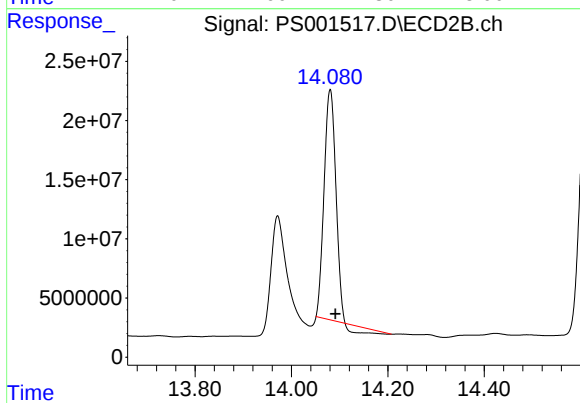
#10 Pentachlorophenol

R.T.: 13.467 min
Delta R.T.: -0.011 min
Response: 607014985
Conc: 220.56 ng/ml



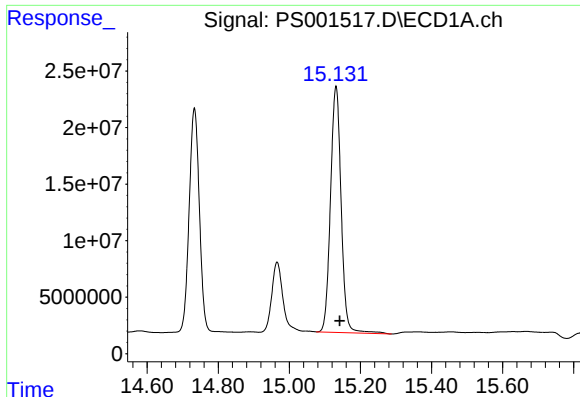
#11 2,4,5-TP (SILVEX)

R.T.: 14.733 min
Delta R.T.: -0.010 min
Response: 355916019
Conc: 317.12 ng/ml



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

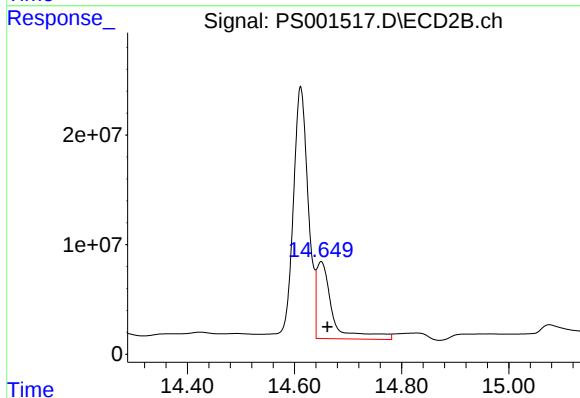
R.T.: 14.080 min
Delta R.T.: -0.011 min
Response: 313161534
Conc: 286.40 ng/ml



#12 2,4,5-T

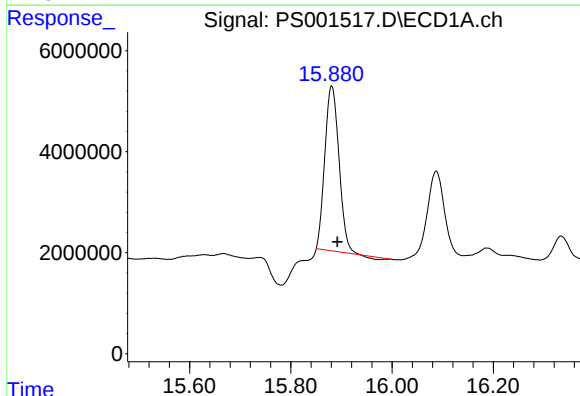
R.T.: 15.131 min
Delta R.T.: -0.010 min
Response: 452280127
Conc: 406.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



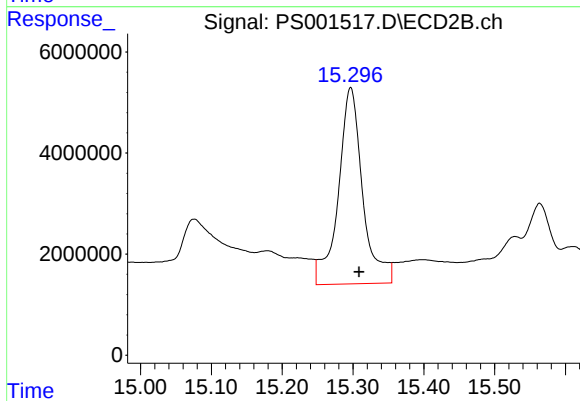
#12 2,4,5-T

R.T.: 14.650 min
Delta R.T.: -0.012 min
Response: 144379412
Conc: 156.30 ng/ml



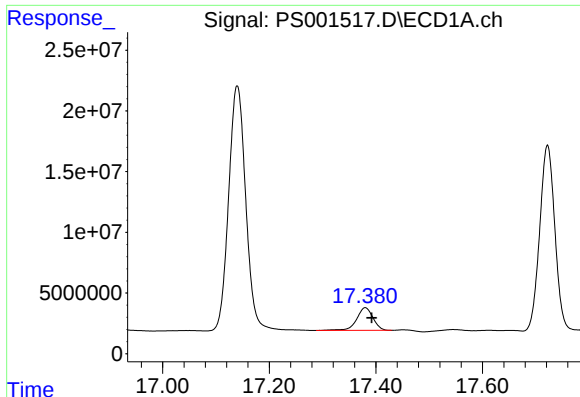
#13 2,4-DB

R.T.: 15.881 min
Delta R.T.: -0.011 min
Response: 62490666
Conc: 434.07 ng/ml



#13 2,4-DB

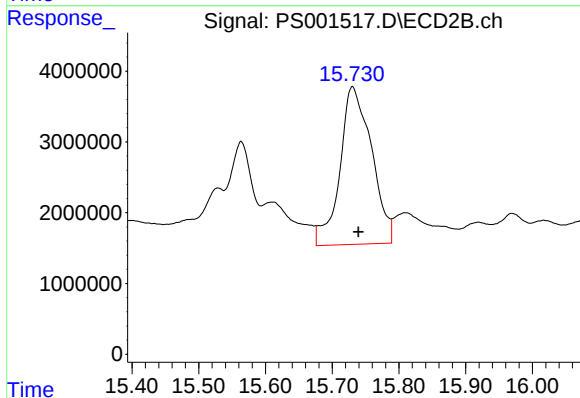
R.T.: 15.297 min
Delta R.T.: -0.012 min
Response: 92678883
Conc: 695.98 ng/ml



#14 DINOSEB

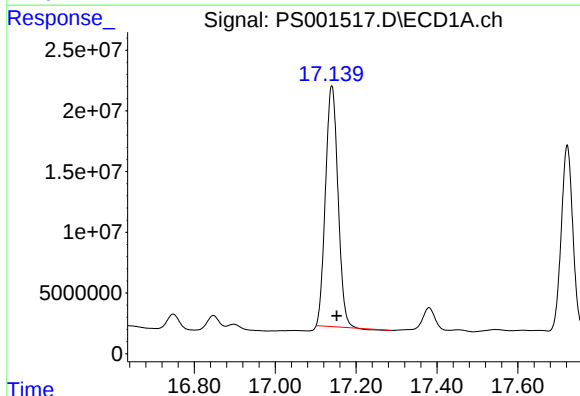
R.T.: 17.380 min
Delta R.T.: -0.012 min
Response: 40030711
Conc: 52.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



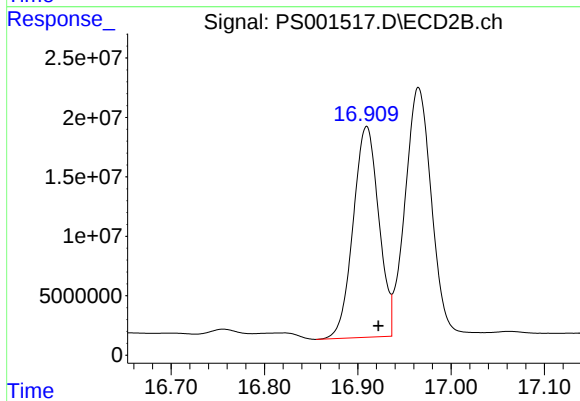
#14 DINOSEB

R.T.: 15.731 min
Delta R.T.: -0.009 min
Response: 73539179
Conc: 103.46 ng/ml



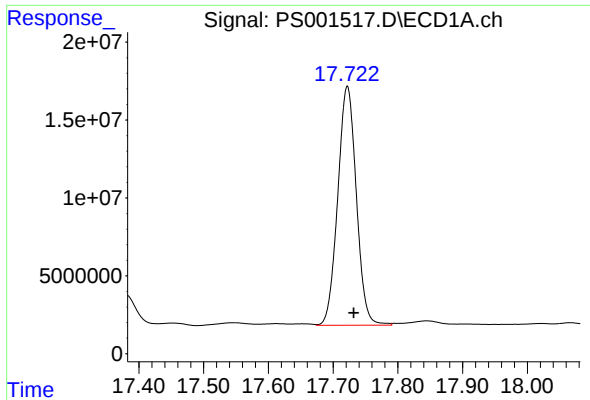
#15 Picloram

R.T.: 17.140 min
Delta R.T.: -0.012 min
Response: 425086147
Conc: 268.93 ng/ml



#15 Picloram

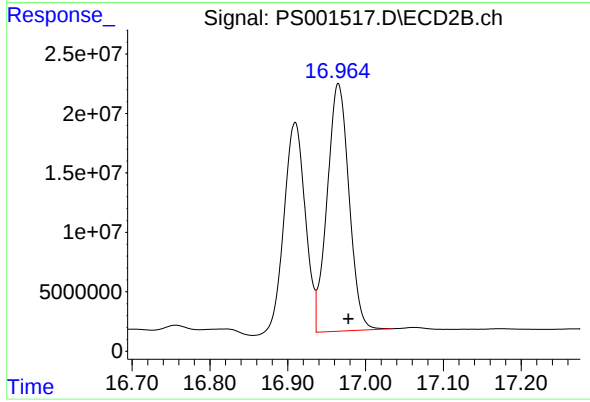
R.T.: 16.909 min
Delta R.T.: -0.013 min
Response: 338545184
Conc: 245.59 ng/ml



#16 DCPA

R.T.: 17.722 min
Delta R.T.: -0.010 min
Response: 305887417
Conc: 226.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.965 min
Delta R.T.: -0.013 min
Response: 406196329
Conc: 281.24 ng/ml