

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081518\
 Data File : PS001519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 02:55
 Operator : UA
 Sample : IDOC 3 SOIL
 Misc : HP
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:39:19 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	11.614	11.034	48399738	37728872	260.845	207.444
Target Compounds							
1) T	Dalapon	3.011	2.427	61529804	54712095	259.482	240.100
2) T	3,5-DICHL...	10.030	9.182	52860421	58453439	195.855	229.455
3) T	4-Nitroph...	11.207	10.181	17961132	28968258	156.064	284.172 #
5) T	DICAMBA	11.929	11.320	130.6E6	150.2E6	181.646	219.145
7) T	MCPA	12.517	0.000	41050804	0	52.053	N.D. #
8) T	DICHLORPROP	13.121	12.445	69422373	72138932	380.314	407.227
9) T	2,4-D	13.479	12.916	127.2E6	120.7E6	518.188	508.544
10) T	Pentachlo...	13.869	13.471	571.5E6	518.7E6	202.991	188.472
11) T	2,4,5-TP ...	14.737	14.084	371.4E6	342.8E6	330.906	313.531
12) T	2,4,5-T	15.135	14.654	489.1E6	119.6E6	439.587	129.426 #
13) T	2,4-DB	15.885	15.300	77994672	97331835	541.766	730.926 #
14) T	DINOSEB	17.385	15.731	33271696	69662805	43.319	98.005 #
15) T	Picloram	17.144	16.913	332.7E6	205.1E6	210.494	148.765 #
16) T	DCPA	17.727	16.969	175.3E6	315.9E6	129.844	218.743 #

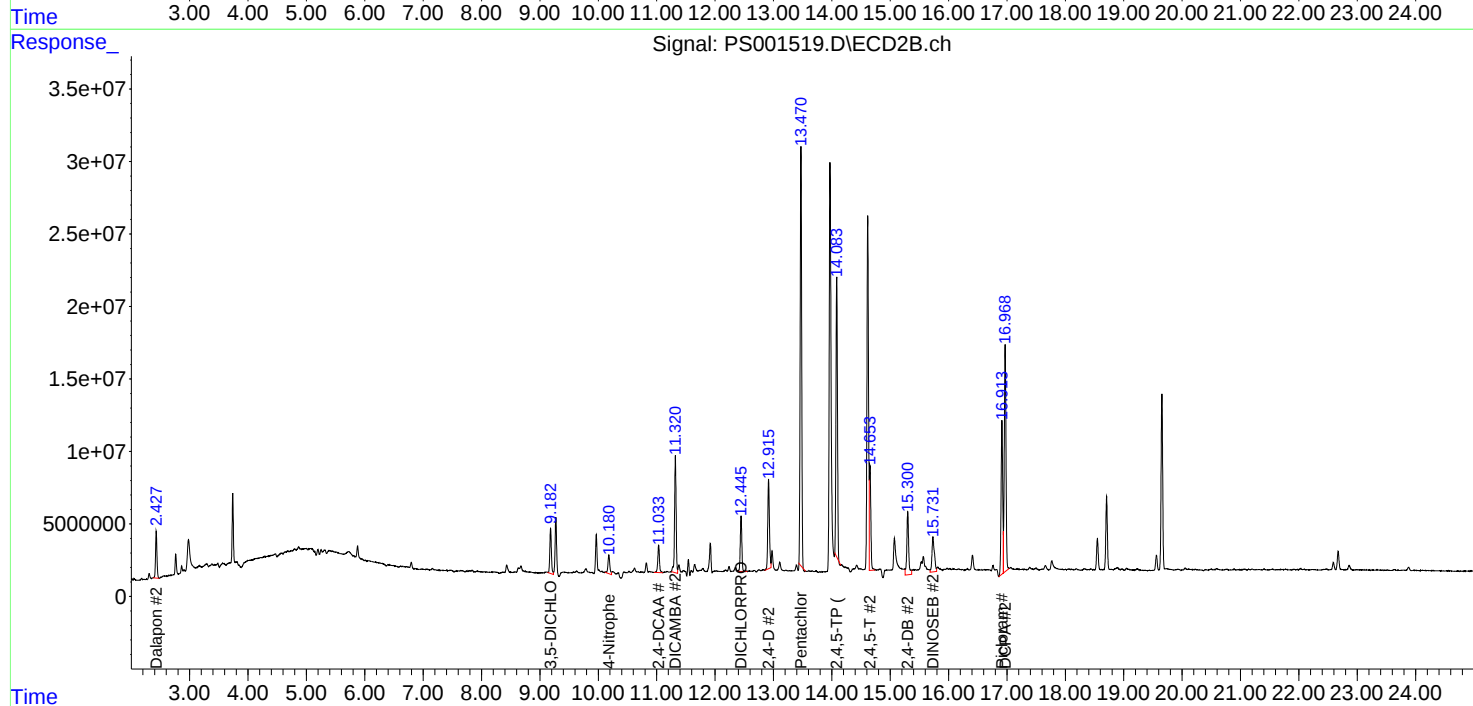
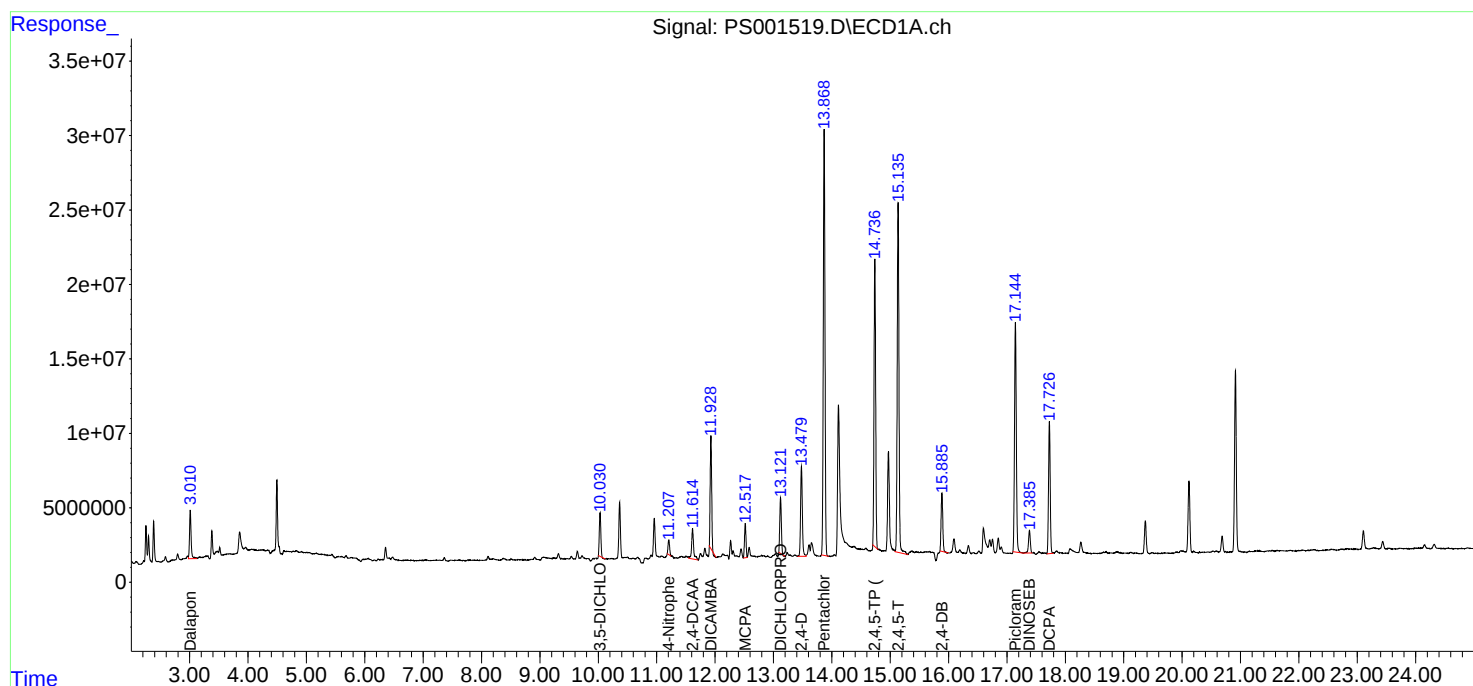
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

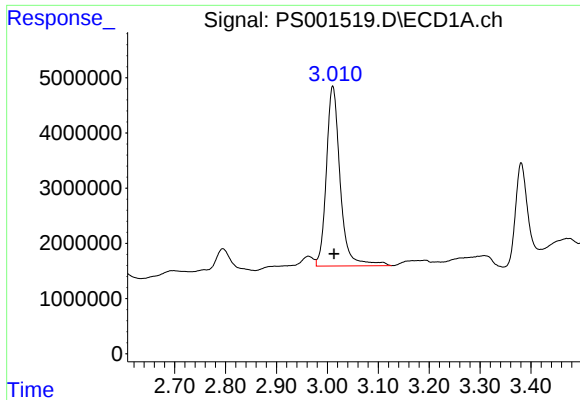
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Data File : PS001519.D
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Acq On : 16 Aug 2018 02:55
Operator : UA
Sample : IDOC 3 SOIL
Misc : HP
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 04:39:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
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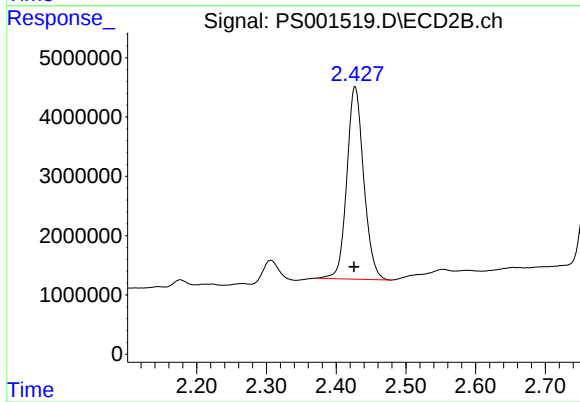




#1 Dalapon

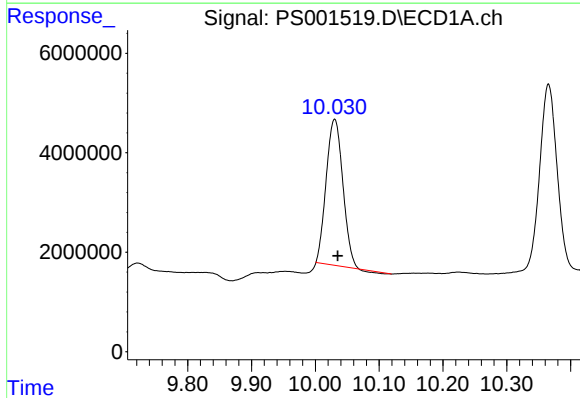
R.T.: 3.011 min
Delta R.T.: -0.002 min
Response: 61529804
Conc: 259.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



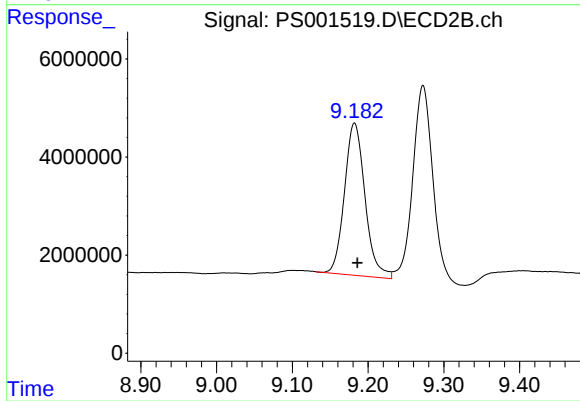
#1 Dalapon

R.T.: 2.427 min
Delta R.T.: 0.001 min
Response: 54712095
Conc: 240.10 ng/ml



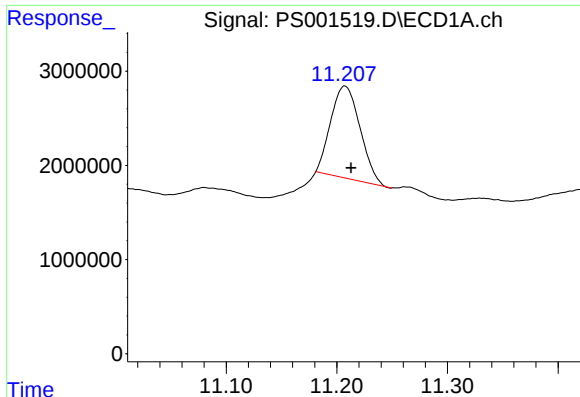
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.030 min
Delta R.T.: -0.005 min
Response: 52860421
Conc: 195.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

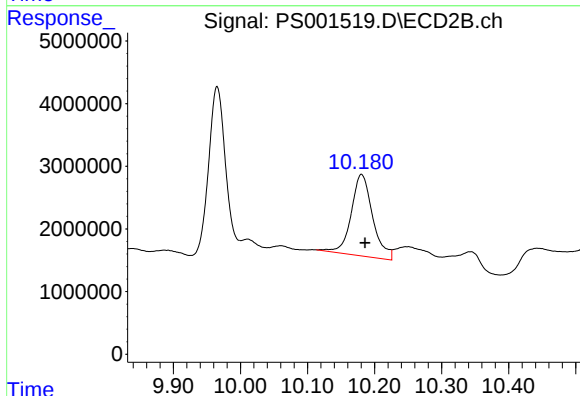
R.T.: 9.182 min
Delta R.T.: -0.004 min
Response: 58453439
Conc: 229.46 ng/ml



#3 4-Nitrophenol

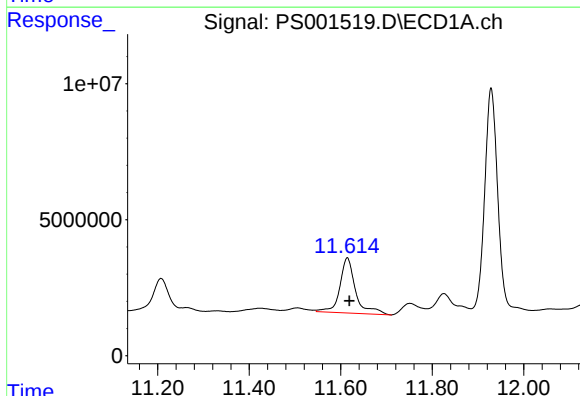
R.T.: 11.207 min
Delta R.T.: -0.006 min
Response: 17961132
Conc: 156.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



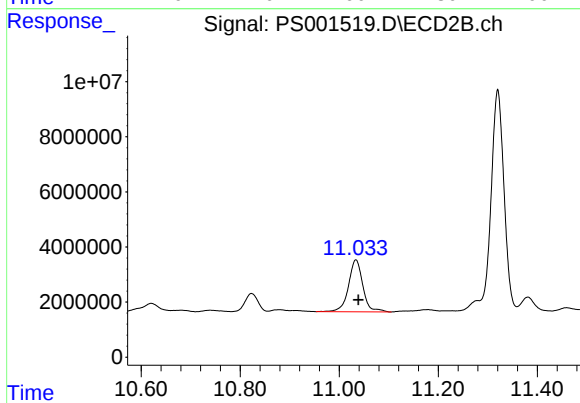
#3 4-Nitrophenol

R.T.: 10.181 min
Delta R.T.: -0.005 min
Response: 28968258
Conc: 284.17 ng/ml



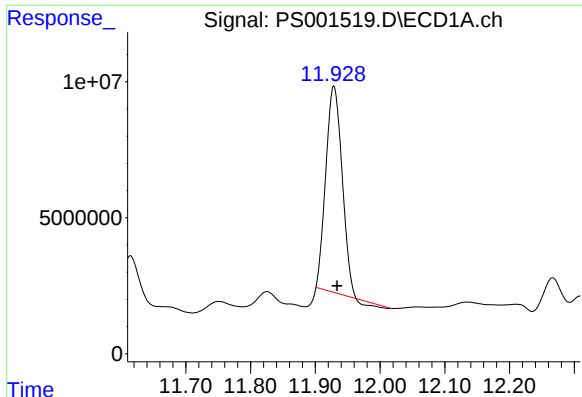
#4 2,4-DCAA

R.T.: 11.614 min
Delta R.T.: -0.005 min
Response: 48399738
Conc: 260.84 ng/ml



#4 2,4-DCAA

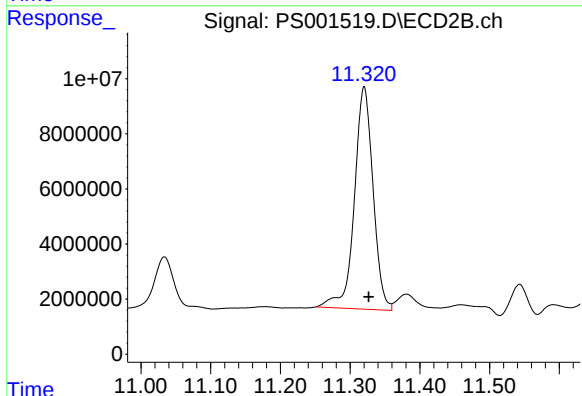
R.T.: 11.034 min
Delta R.T.: -0.005 min
Response: 37728872
Conc: 207.44 ng/ml



#5 DICAMBA

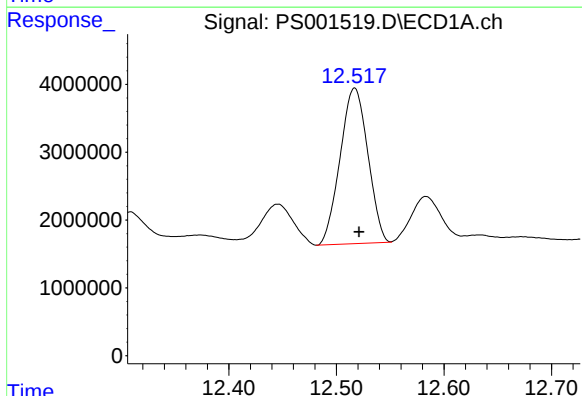
R.T.: 11.929 min
Delta R.T.: -0.005 min
Response: 130598731
Conc: 181.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



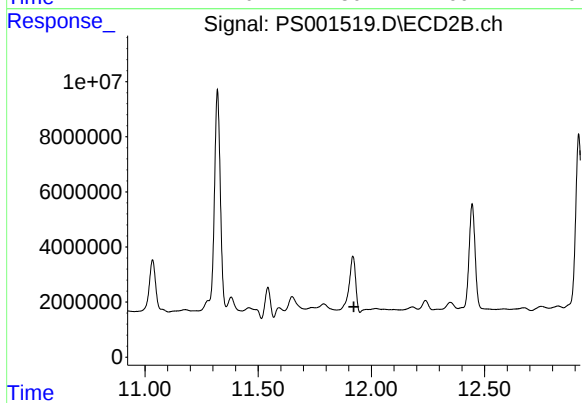
#5 DICAMBA

R.T.: 11.320 min
Delta R.T.: -0.006 min
Response: 150198051
Conc: 219.14 ng/ml



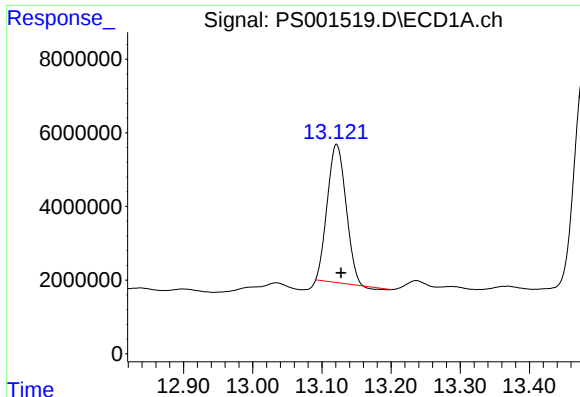
#7 MCPA

R.T.: 12.517 min
Delta R.T.: -0.004 min
Response: 41050804
Conc: 52.05 ug/ml



#7 MCPA

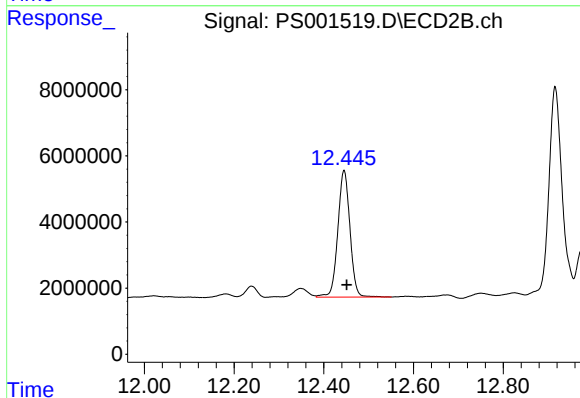
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

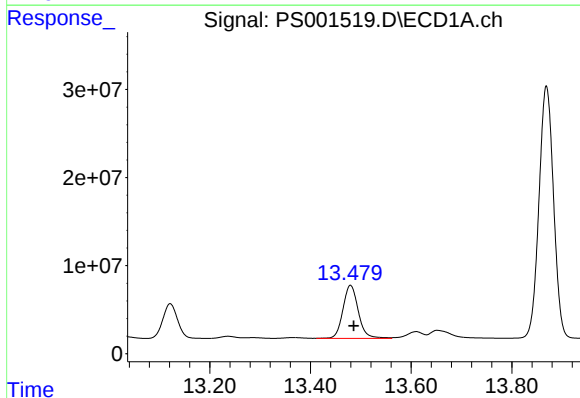
R.T.: 13.121 min
Delta R.T.: -0.006 min
Response: 69422373
Conc: 380.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



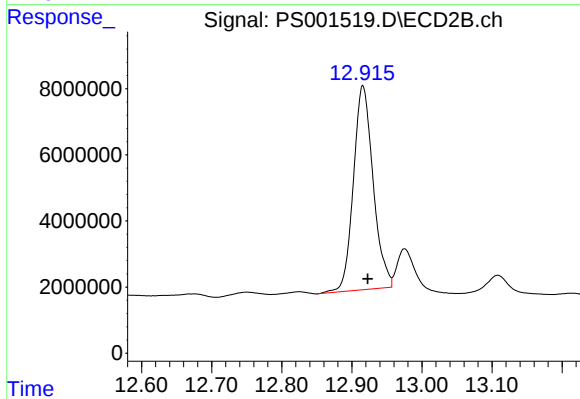
#8 DICHLORPROP

R.T.: 12.445 min
Delta R.T.: -0.006 min
Response: 72138932
Conc: 407.23 ng/ml



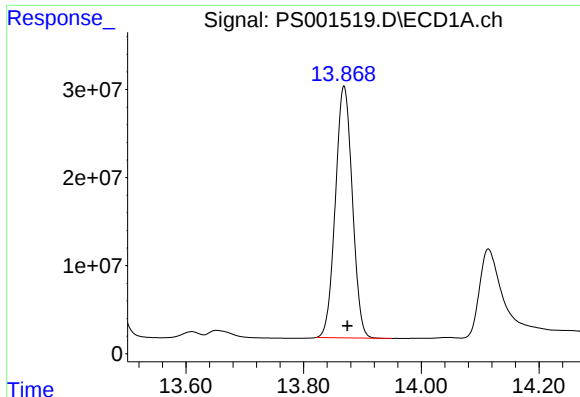
#9 2,4-D

R.T.: 13.479 min
Delta R.T.: -0.007 min
Response: 127197961
Conc: 518.19 ng/ml



#9 2,4-D

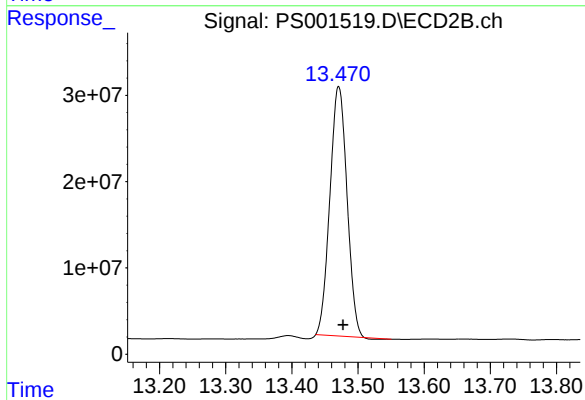
R.T.: 12.916 min
Delta R.T.: -0.007 min
Response: 120674057
Conc: 508.54 ng/ml



#10 Pentachlorophenol

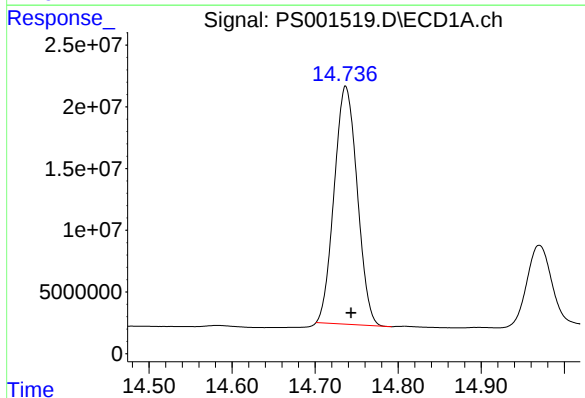
R.T.: 13.869 min
Delta R.T.: -0.006 min
Response: 571522685
Conc: 202.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



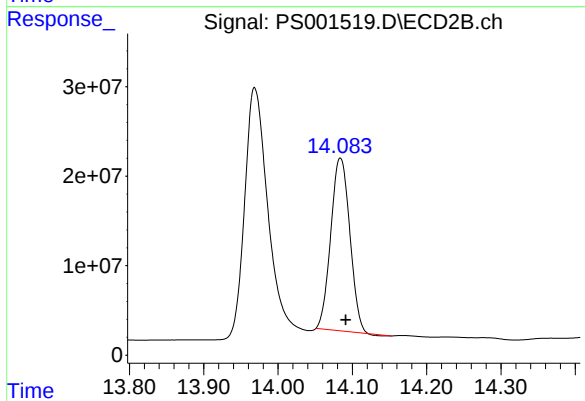
#10 Pentachlorophenol

R.T.: 13.471 min
Delta R.T.: -0.007 min
Response: 518709322
Conc: 188.47 ng/ml



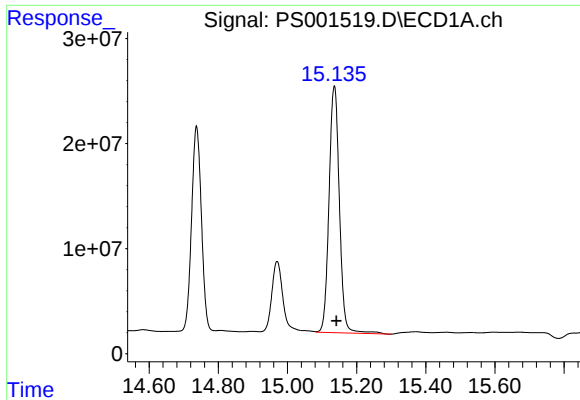
#11 2,4,5-TP (SILVEX)

R.T.: 14.737 min
Delta R.T.: -0.007 min
Response: 371382513
Conc: 330.91 ng/ml



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

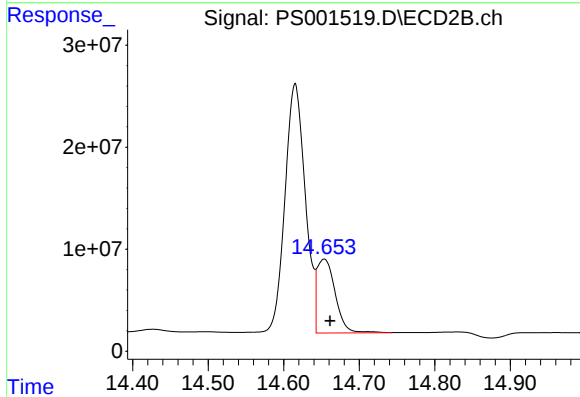
R.T.: 14.084 min
Delta R.T.: -0.007 min
Response: 342830982
Conc: 313.53 ng/ml



#12 2,4,5-T

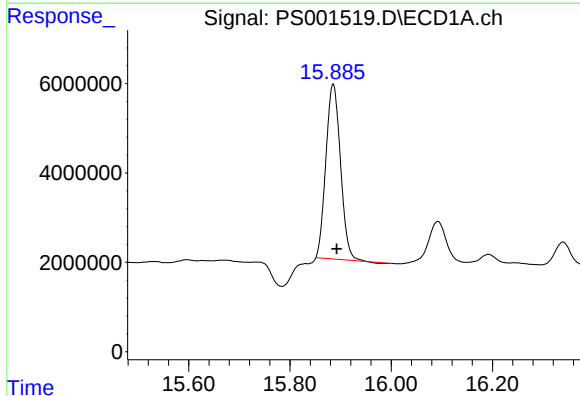
R.T.: 15.135 min
Delta R.T.: -0.006 min
Response: 489143806
Conc: 439.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



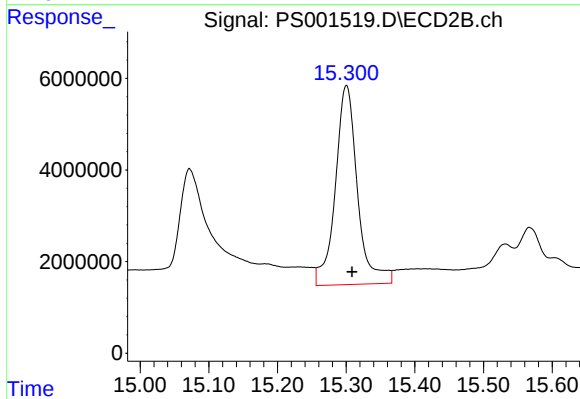
#12 2,4,5-T

R.T.: 14.654 min
Delta R.T.: -0.008 min
Response: 119554580
Conc: 129.43 ng/ml



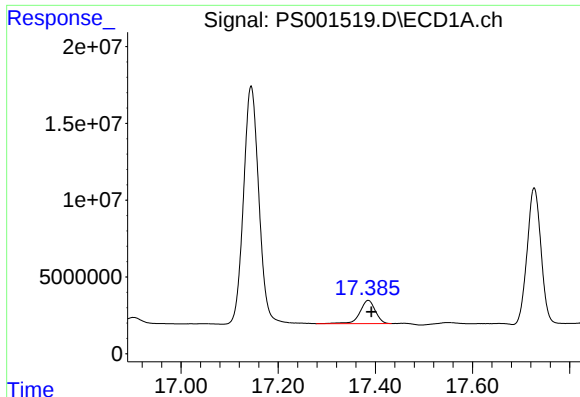
#13 2,4-DB

R.T.: 15.885 min
Delta R.T.: -0.007 min
Response: 77994672
Conc: 541.77 ng/ml



#13 2,4-DB

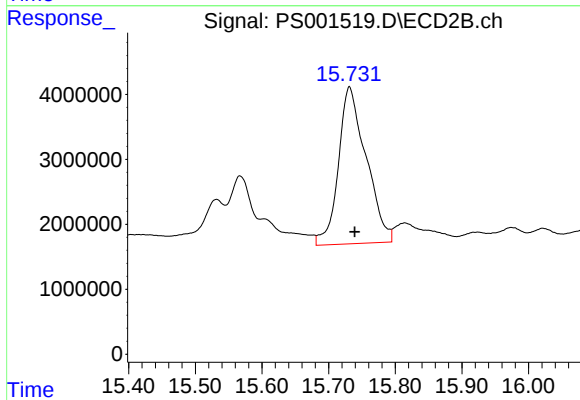
R.T.: 15.300 min
Delta R.T.: -0.008 min
Response: 97331835
Conc: 730.93 ng/ml



#14 DINOSEB

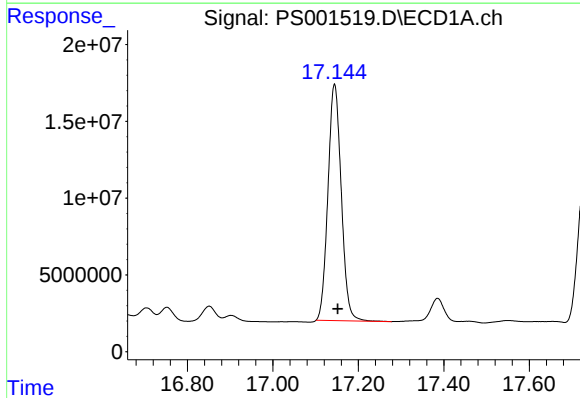
R.T.: 17.385 min
Delta R.T.: -0.007 min
Response: 33271696
Conc: 43.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



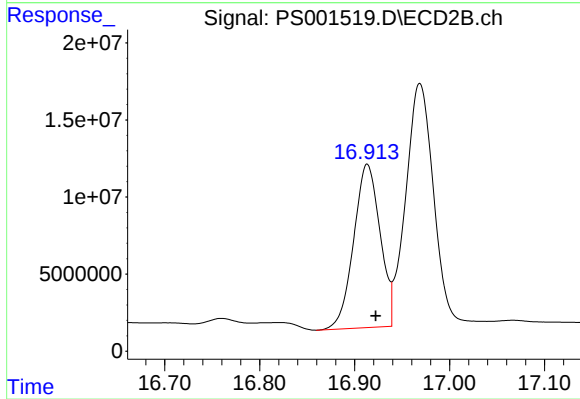
#14 DINOSEB

R.T.: 15.731 min
Delta R.T.: -0.008 min
Response: 69662805
Conc: 98.01 ng/ml



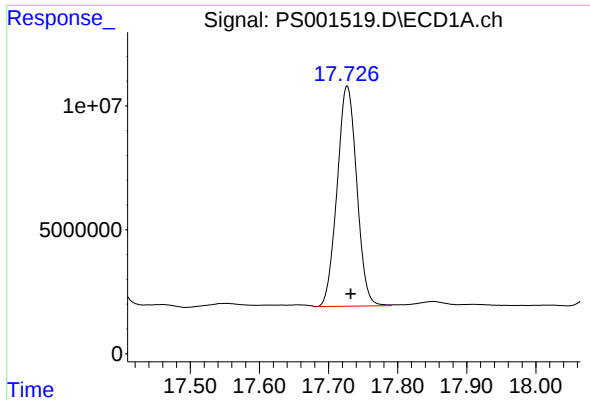
#15 Picloram

R.T.: 17.144 min
Delta R.T.: -0.007 min
Response: 332715956
Conc: 210.49 ng/ml



#15 Picloram

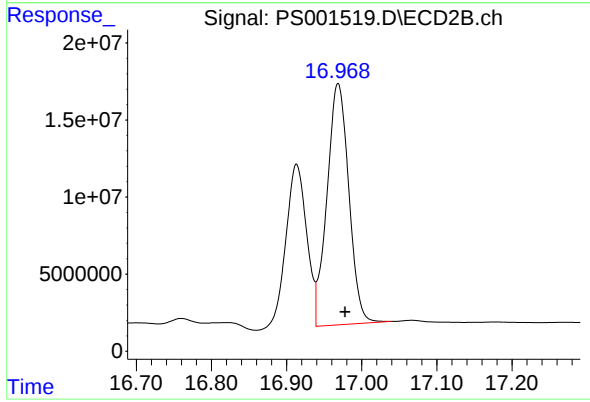
R.T.: 16.913 min
Delta R.T.: -0.009 min
Response: 205074180
Conc: 148.77 ng/ml



#16 DCPA

R.T.: 17.727 min
Delta R.T.: -0.005 min
Response: 175300269
Conc: 129.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.969 min
Delta R.T.: -0.009 min
Response: 315927943
Conc: 218.74 ng/ml