

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 06:49
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 07:26:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.264	10.765	368.0E6	382.1E6	838.175	813.742
Target Compounds							
1) T	Dalapon	2.833	2.308	489.7E6	455.1E6	753.438	718.747
2) T	3,5-DICHL...	9.691	8.927	533.7E6	464.9E6	800.651	752.962
3) T	4-Nitroph...	0.000	9.919	0	135.7E6	N.D.	603.639 #
5) T	DICAMBA	11.567	11.044	1429.4E6	1297.4E6	810.879	776.588
6) T	MCPD	0.000	11.277	0	56281889	N.D.	47.680 #
7) T	MCPA	0.000	11.652	0	137.0E6	N.D.	79.398 #
8) T	DICHLORPROP	12.758	12.169	327.0E6	320.6E6	755.847	775.920
9) T	2,4-D	0.000	12.642	0	418.8E6	N.D.	797.977 #
10) T	Pentachlo...	13.484	13.173	5814.6E6	5123.3E6	823.083	777.935
11) T	2,4,5-TP ...	14.361	13.800	2261.9E6	2055.4E6	841.986	807.183
12) T	2,4,5-T	14.761	14.364	2248.9E6	1671.7E6	851.301	828.896
13) T	2,4-DB	15.509	15.015	231.7E6	232.0E6	978.460	908.482
14) T	DINOSEB	16.972	15.437	1842.8E6	1441.8E6	820.737	807.808
15) T	Picloram	16.751	16.669	2736.6E6	2560.3E6	1111.861	1008.743
16) T	DCPA	17.319	16.611	2771.0E6	2569.8E6	840.922	826.185

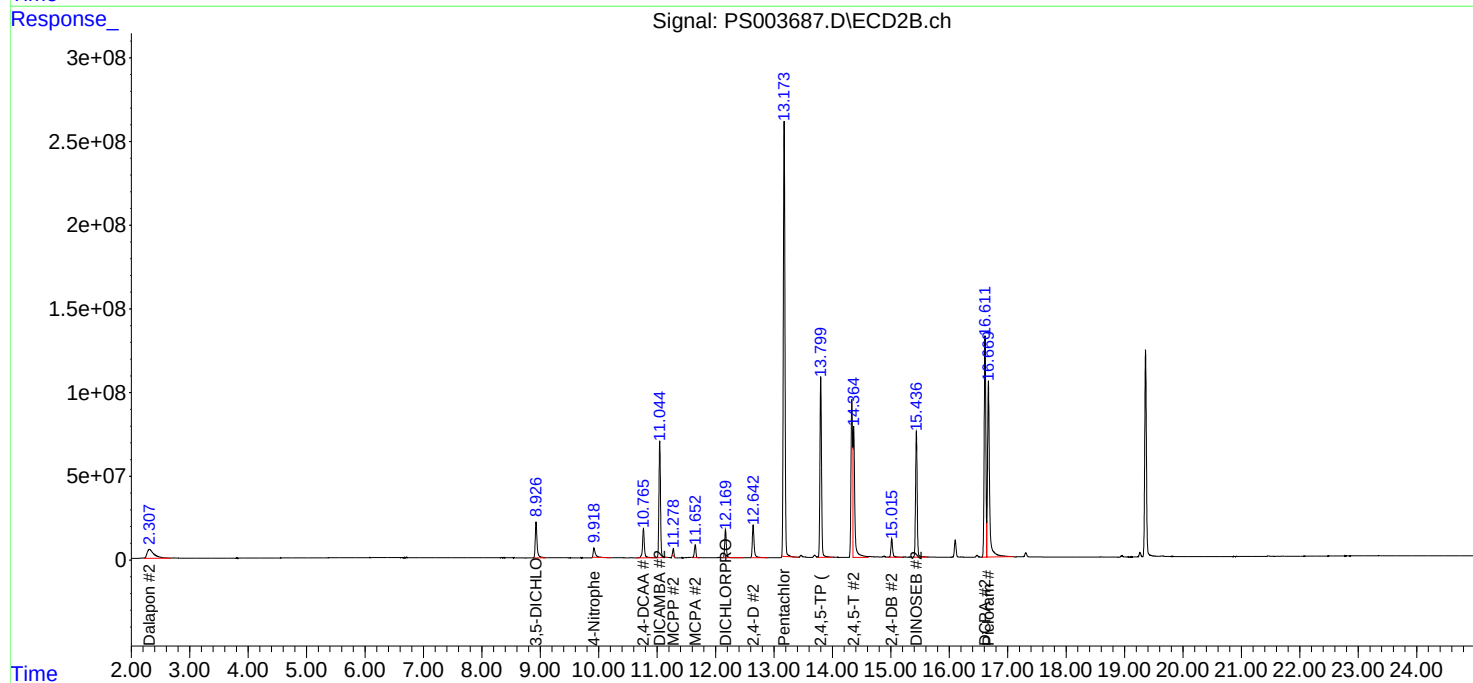
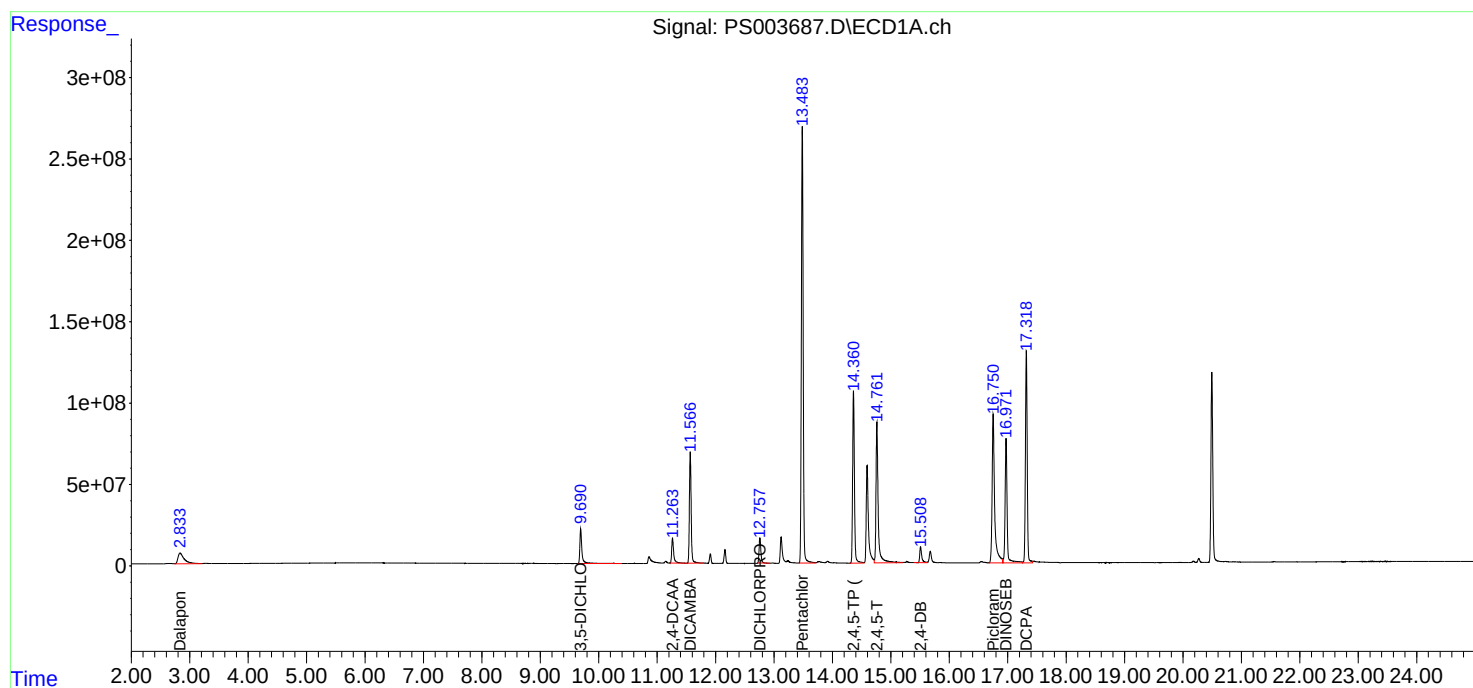
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

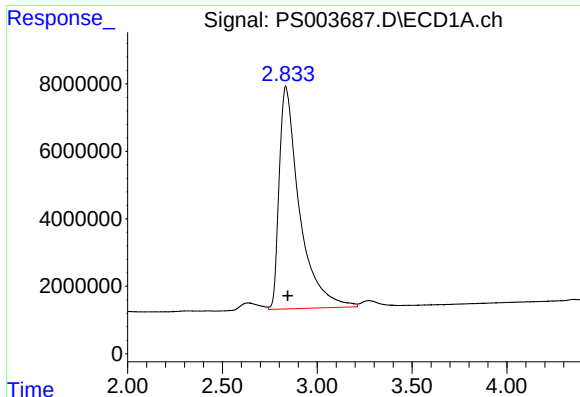
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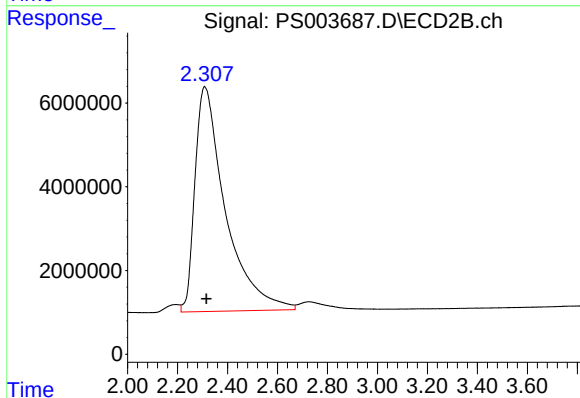




#1 Dalapon

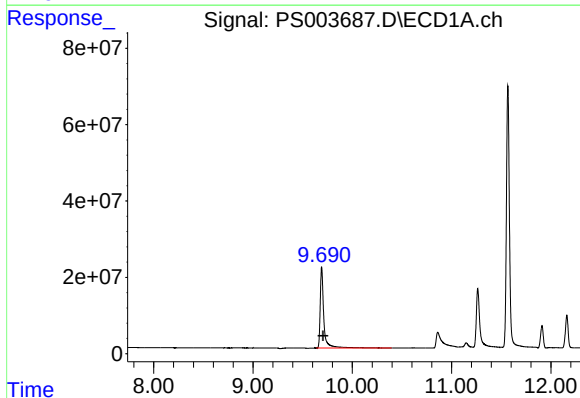
R.T.: 2.833 min
Delta R.T.: -0.011 min
Response: 489691850
Conc: 753.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



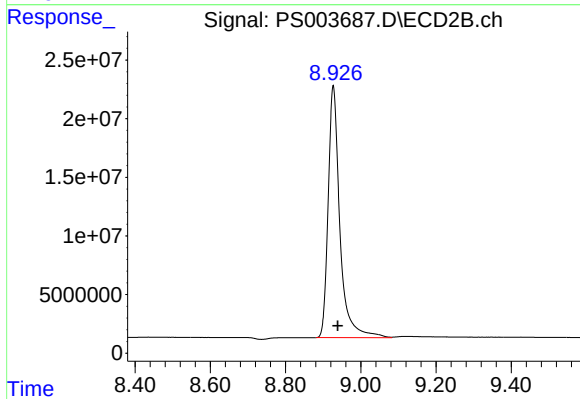
#1 Dalapon

R.T.: 2.308 min
Delta R.T.: -0.008 min
Response: 455099997
Conc: 718.75 ng/ml



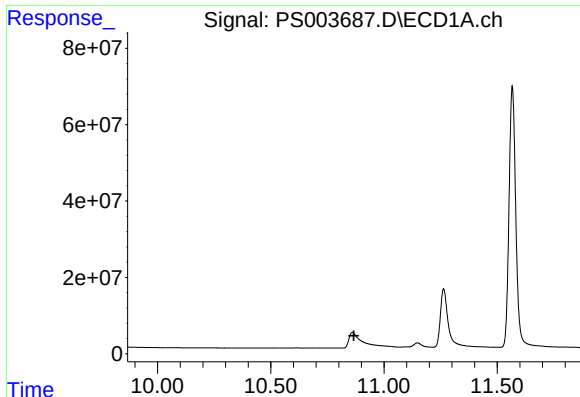
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.691 min
Delta R.T.: -0.013 min
Response: 533677499
Conc: 800.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

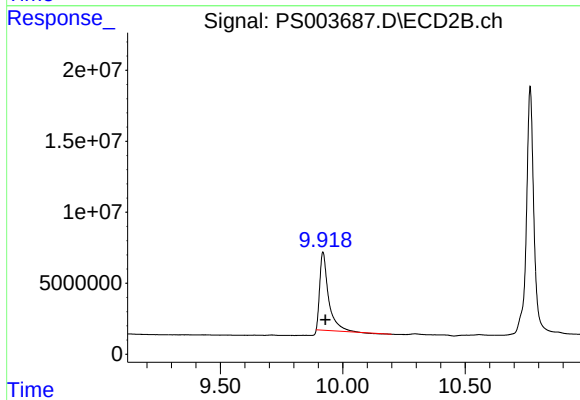
R.T.: 8.927 min
Delta R.T.: -0.012 min
Response: 464921959
Conc: 752.96 ng/ml



#3 4-Nitrophenol

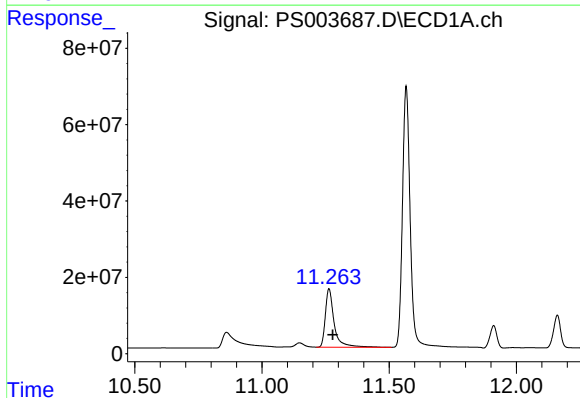
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



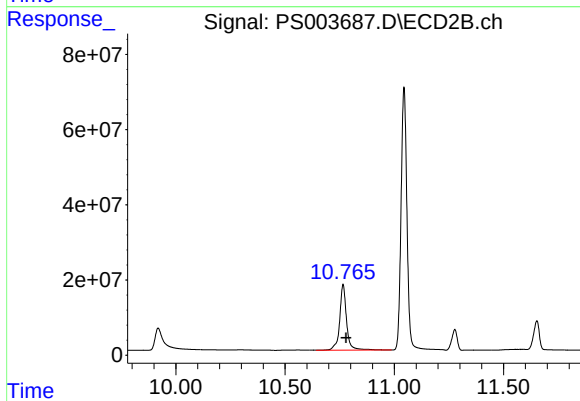
#3 4-Nitrophenol

R.T.: 9.919 min
Delta R.T.: -0.009 min
Response: 135715206
Conc: 603.64 ng/ml



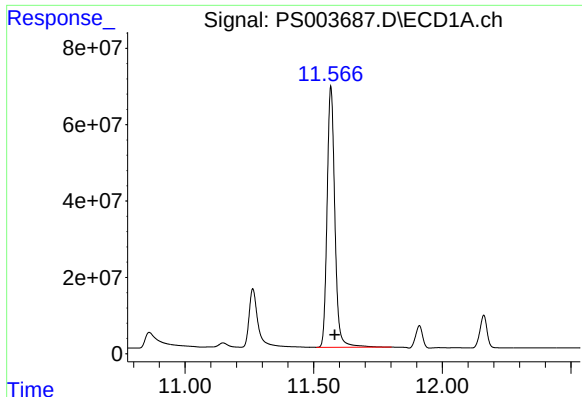
#4 2,4-DCAA

R.T.: 11.264 min
Delta R.T.: -0.014 min
Response: 367979202
Conc: 838.17 ng/ml



#4 2,4-DCAA

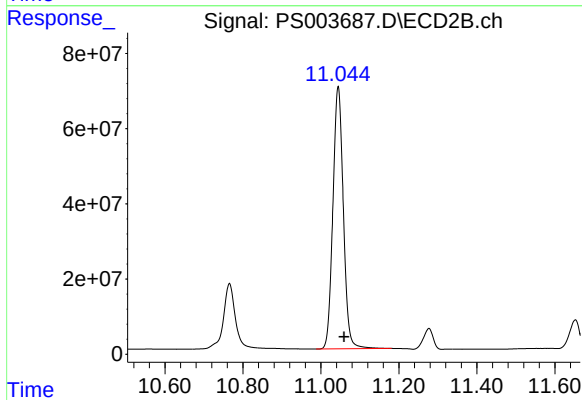
R.T.: 10.765 min
Delta R.T.: -0.014 min
Response: 382107911
Conc: 813.74 ng/ml



#5 DICAMBA

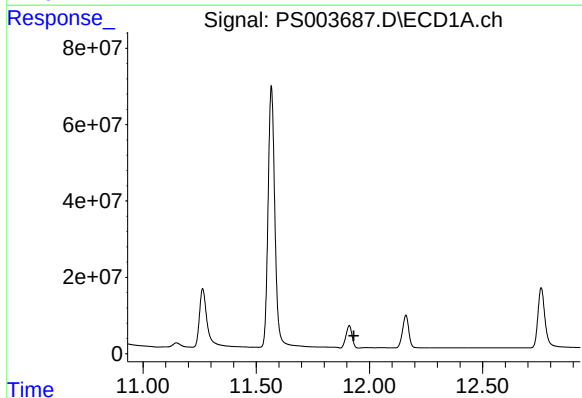
R.T.: 11.567 min
Delta R.T.: -0.015 min
Response: 1429357472
Conc: 810.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



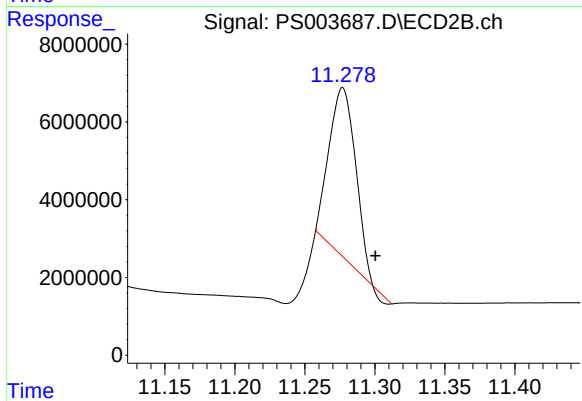
#5 DICAMBA

R.T.: 11.044 min
Delta R.T.: -0.015 min
Response: 1297422976
Conc: 776.59 ng/ml



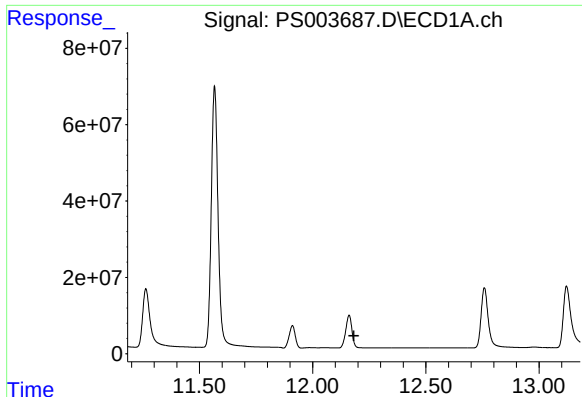
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.931 min
Response: 0
Conc: N.D.



#6 MCP

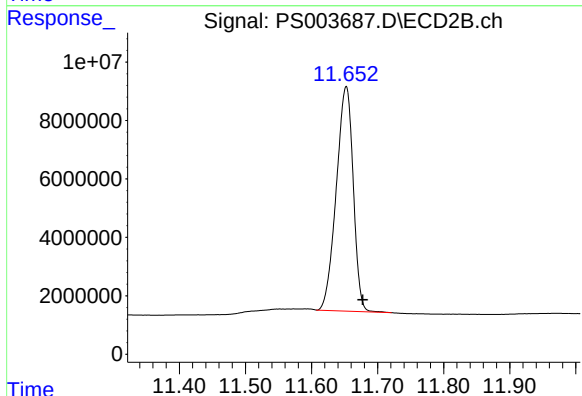
R.T.: 11.277 min
Delta R.T.: -0.024 min
Response: 56281889
Conc: 47.68 ug/ml



#7 MCPA

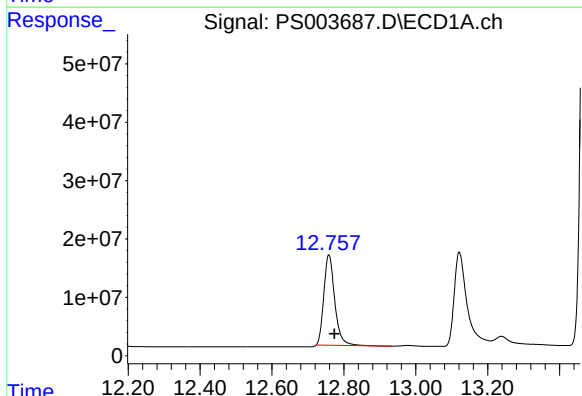
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



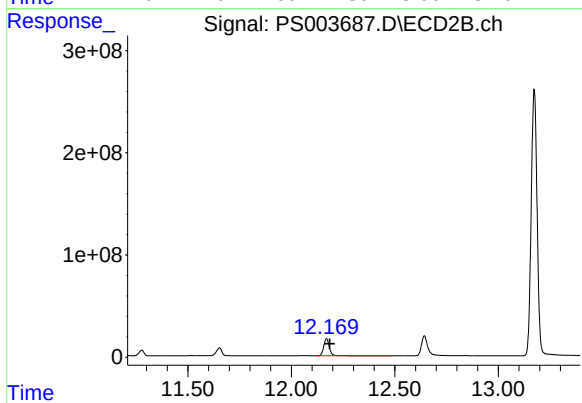
#7 MCPA

R.T.: 11.652 min
Delta R.T.: -0.025 min
Response: 136952020
Conc: 79.40 ug/ml



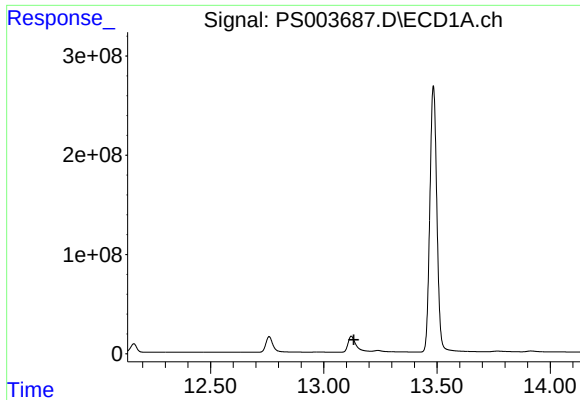
#8 DICHLORPROP

R.T.: 12.758 min
Delta R.T.: -0.015 min
Response: 327018893
Conc: 755.85 ng/ml



#8 DICHLORPROP

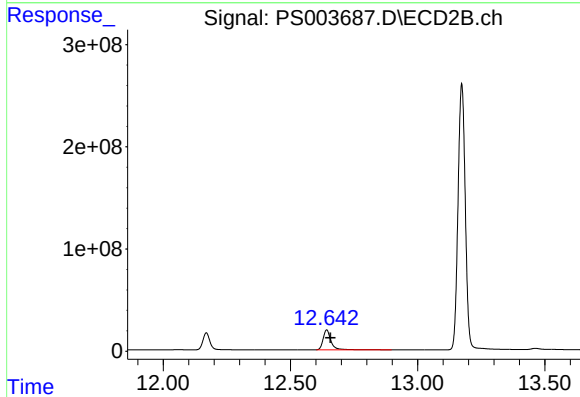
R.T.: 12.169 min
Delta R.T.: -0.016 min
Response: 320643900
Conc: 775.92 ng/ml



#9 2,4-D

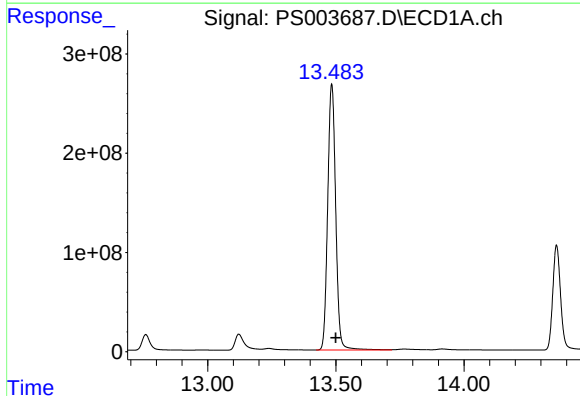
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



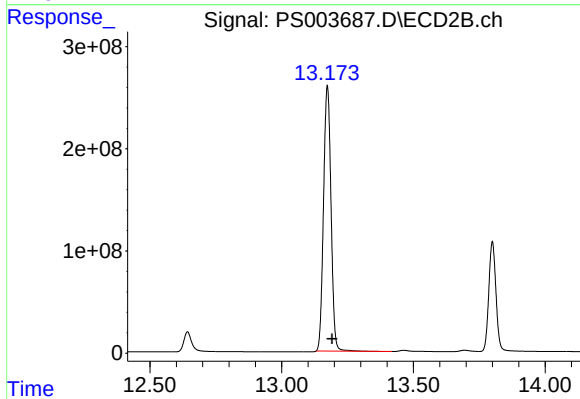
#9 2,4-D

R.T.: 12.642 min
Delta R.T.: -0.015 min
Response: 418847820
Conc: 797.98 ng/ml



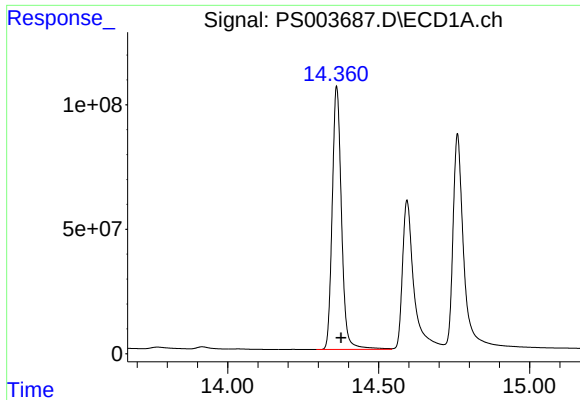
#10 Pentachlorophenol

R.T.: 13.484 min
Delta R.T.: -0.015 min
Response: 5814580858
Conc: 823.08 ng/ml



#10 Pentachlorophenol

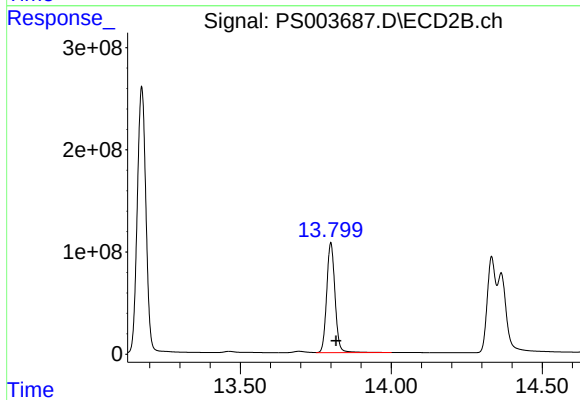
R.T.: 13.173 min
Delta R.T.: -0.018 min
Response: 5123254234
Conc: 777.94 ng/ml



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

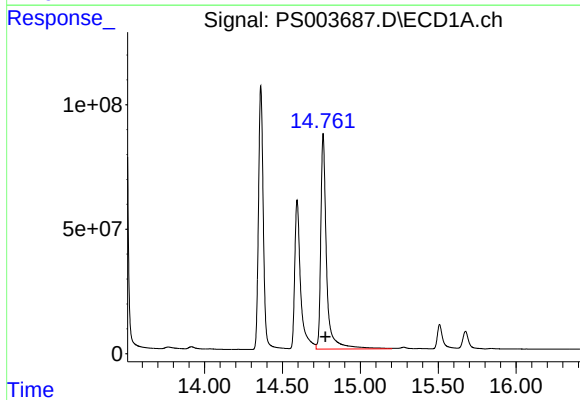
R.T.: 14.361 min
Delta R.T.: -0.015 min
Response: 2261863927
Conc: 841.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



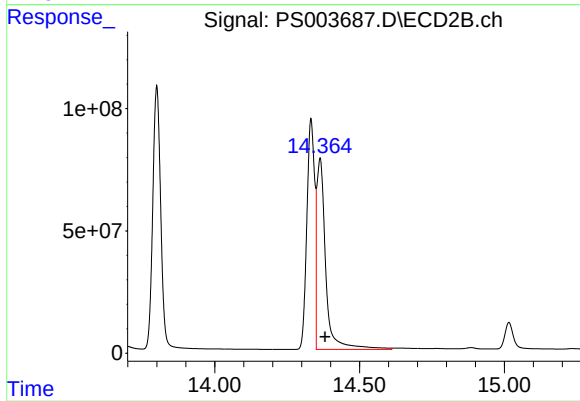
#11 2,4,5-TP (SILVEX)

R.T.: 13.800 min
Delta R.T.: -0.018 min
Response: 2055437956
Conc: 807.18 ng/ml



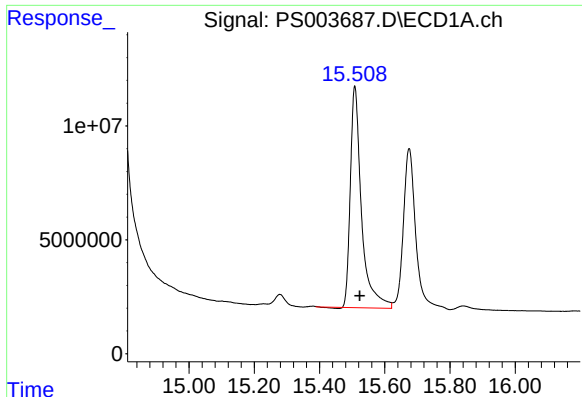
#12 2,4,5-T

R.T.: 14.761 min
Delta R.T.: -0.015 min
Response: 2248866766
Conc: 851.30 ng/ml



#12 2,4,5-T

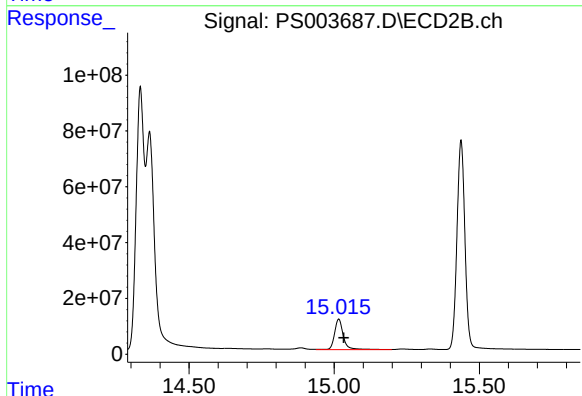
R.T.: 14.364 min
Delta R.T.: -0.017 min
Response: 1671698131
Conc: 828.90 ng/ml



#13 2,4-DB

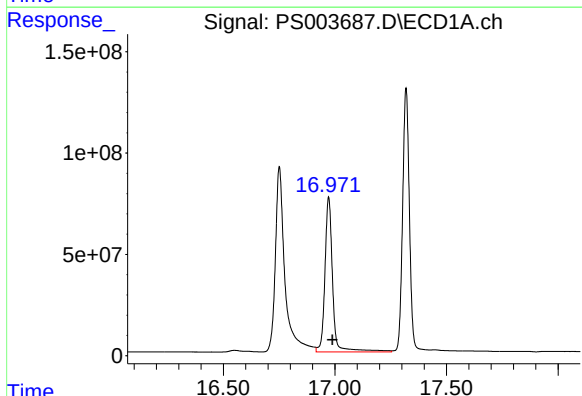
R.T.: 15.509 min
Delta R.T.: -0.014 min
Response: 231695186
Conc: 978.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



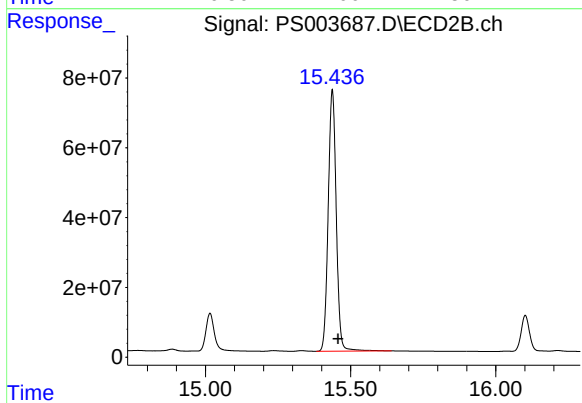
#13 2,4-DB

R.T.: 15.015 min
Delta R.T.: -0.018 min
Response: 231987234
Conc: 908.48 ng/ml



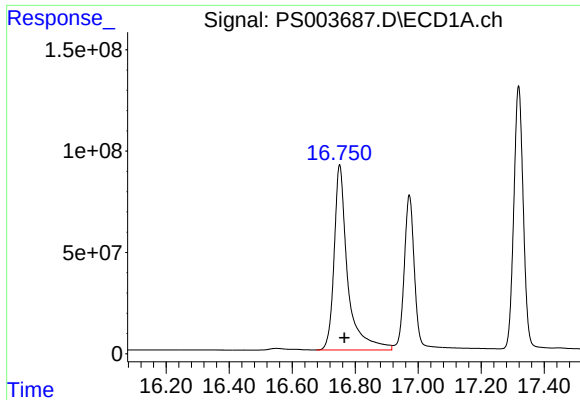
#14 DINOSEB

R.T.: 16.972 min
Delta R.T.: -0.017 min
Response: 1842753806
Conc: 820.74 ng/ml



#14 DINOSEB

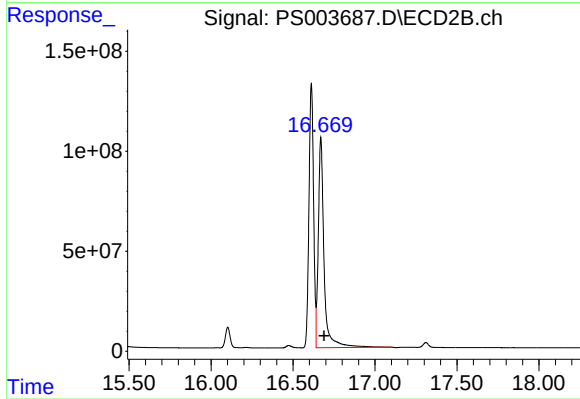
R.T.: 15.437 min
Delta R.T.: -0.020 min
Response: 1441827781
Conc: 807.81 ng/ml



#15 Picloram

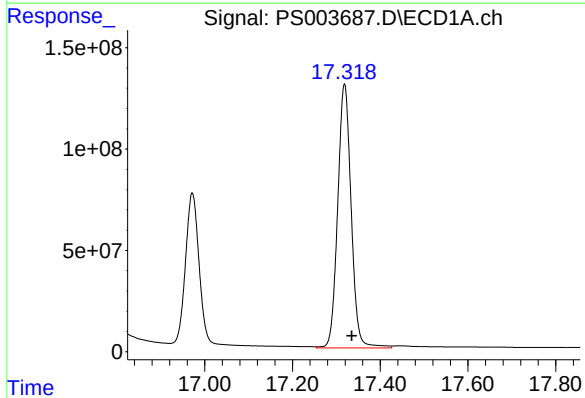
R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 2736558287
Conc: 1111.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



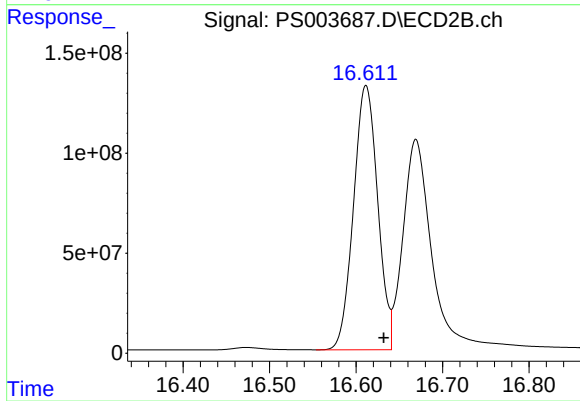
#15 Picloram

R.T.: 16.669 min
Delta R.T.: -0.019 min
Response: 2560319391
Conc: 1008.74 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: -0.017 min
Response: 2771021560
Conc: 840.92 ng/ml



#16 DCPA

R.T.: 16.611 min
Delta R.T.: -0.021 min
Response: 2569752780
Conc: 826.18 ng/ml