

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032219\
 Data File : PS003705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 19:21
 Operator : EI\SJ
 Sample : PB118057BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118057BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:58:26 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	11.263	10.766	277.0E6	281.8E6	631.048	600.206
Target Compounds							
1) T	Dalapon	2.832	2.308	312.9E6	260.3E6	481.453	411.149
2) T	3,5-DICHL...	9.691	8.928	361.2E6	310.0E6	541.965	502.074
3) T	4-Nitroph...	0.000	9.921	0	82099040	N.D.	365.163 #
5) T	DICAMBA	11.567	11.045	963.2E6	940.5E6	546.434	562.963
6) T	MCPD	0.000	11.320	0	898412	N.D.	0.761 #
7) T	MCPA	12.158	11.704	70931313	66520	35.760	0.039 #
8) T	DICHLORPROP	12.758	12.170	236.4E6	228.0E6	546.290	551.643
9) T	2,4-D	0.000	12.643	0	293.8E6	N.D.	559.670 #
10) T	Pentachlo...	13.483	13.174	3956.4E6	3509.3E6	560.051	532.868
11) T	2,4,5-TP ...	14.361	13.800	1469.4E6	1379.2E6	546.996	541.628
12) T	2,4,5-T	14.762	14.365	1368.5E6	1031.5E6	518.045	511.442
13) T	2,4-DB	15.509	15.016	206.7E6	156.1E6	872.981	611.156 #
14) T	DINOSEB	16.972	15.438	1126.2E6	912.1E6	501.583	511.011
15) T	Picloram	16.753	16.671	1518.1E6	1497.8E6	616.797	590.127
16) T	DCPA	17.317	16.613	1094.8E6	1147.0E6	332.237	368.778

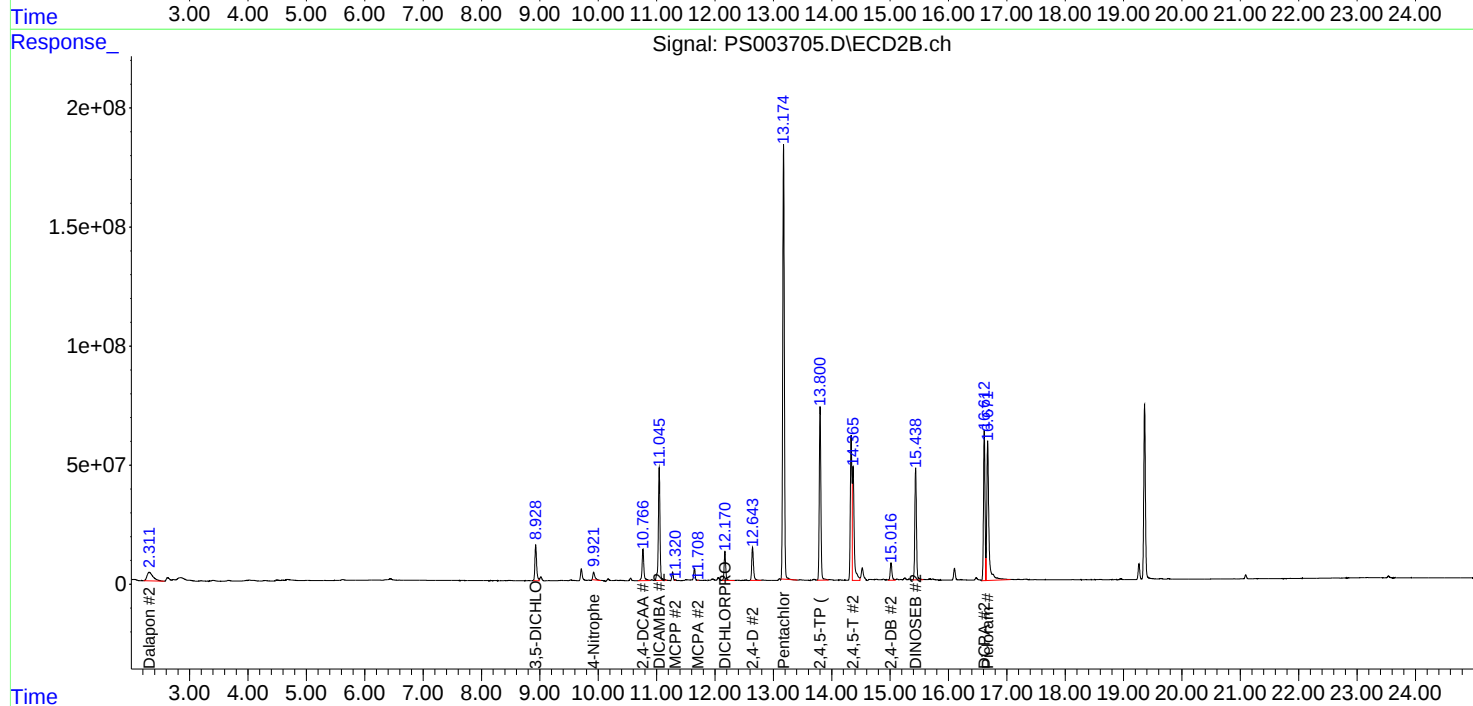
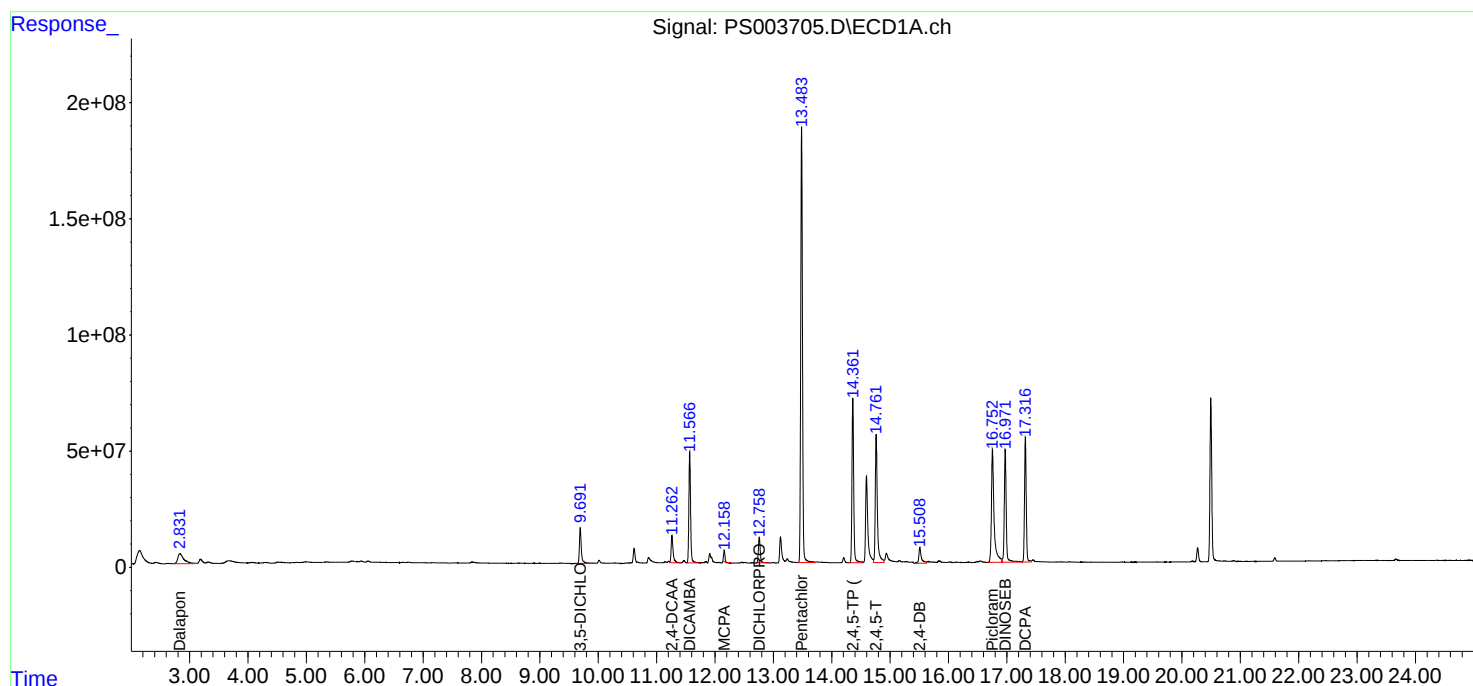
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

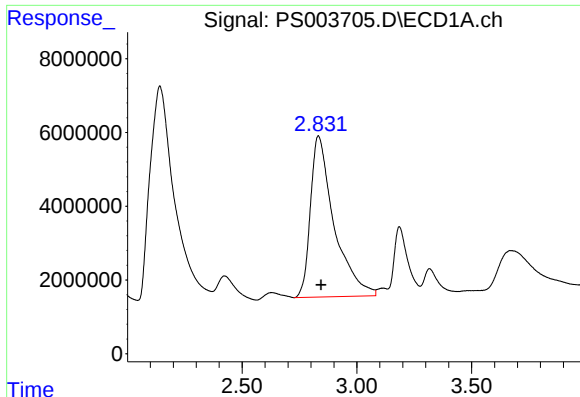
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Quant Time: Mar 23 00:58:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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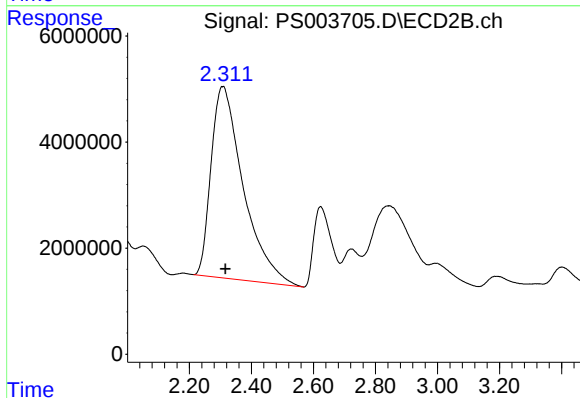




#1 Dalapon

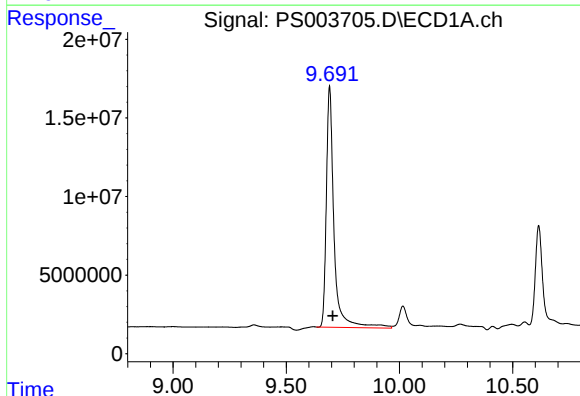
R.T.: 2.832 min
Delta R.T.: -0.012 min
Response: 312916697
Conc: 481.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118057BS



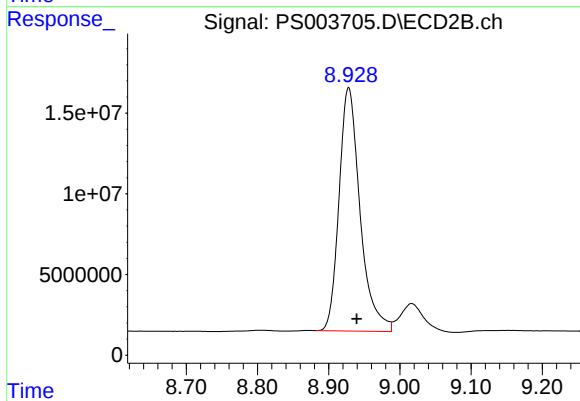
#1 Dalapon

R.T.: 2.308 min
Delta R.T.: -0.008 min
Response: 260333498
Conc: 411.15 ng/ml



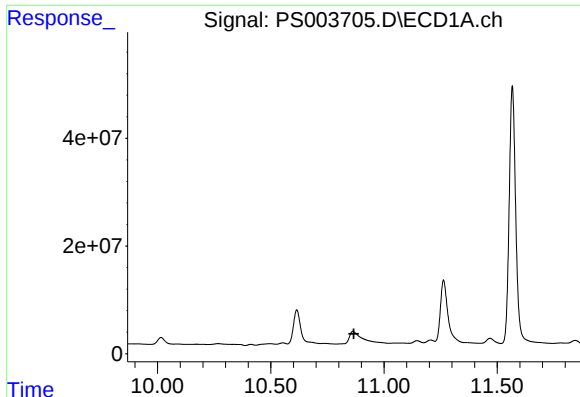
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.691 min
Delta R.T.: -0.013 min
Response: 361248729
Conc: 541.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

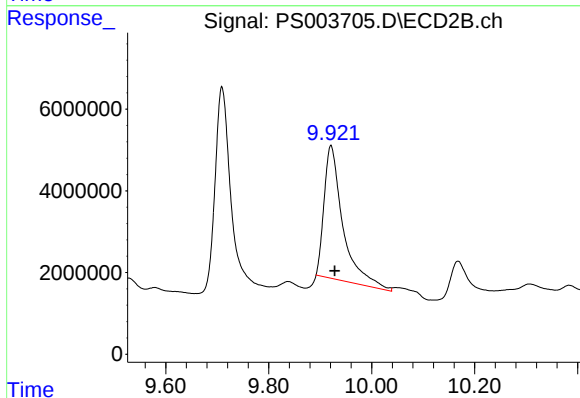
R.T.: 8.928 min
Delta R.T.: -0.011 min
Response: 310009658
Conc: 502.07 ng/ml



#3 4-Nitrophenol

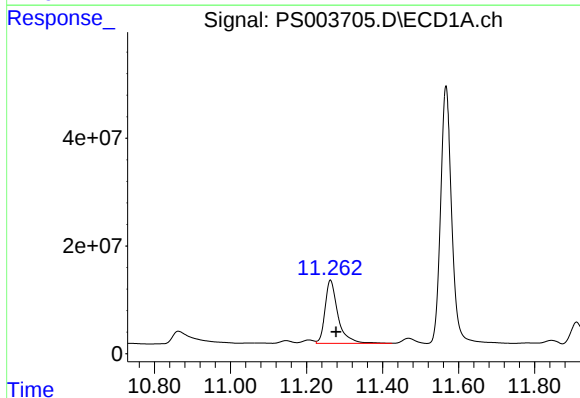
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB118057BS



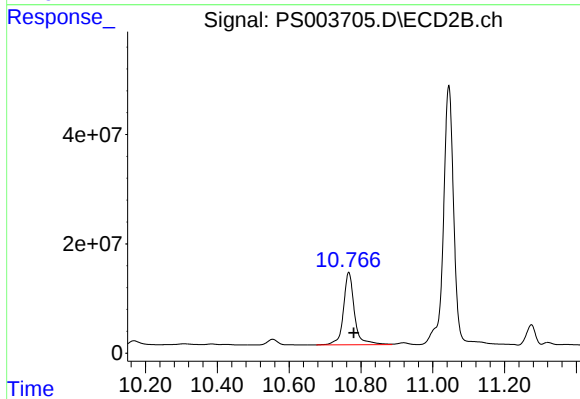
#3 4-Nitrophenol

R.T.: 9.921 min
Delta R.T.: -0.007 min
Response: 82099040
Conc: 365.16 ng/ml



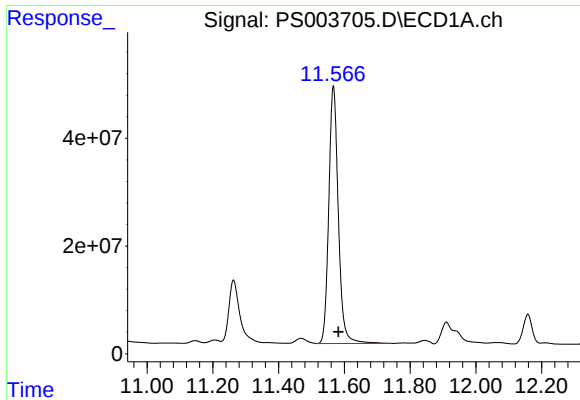
#4 2,4-DCAA

R.T.: 11.263 min
Delta R.T.: -0.014 min
Response: 277045347
Conc: 631.05 ng/ml



#4 2,4-DCAA

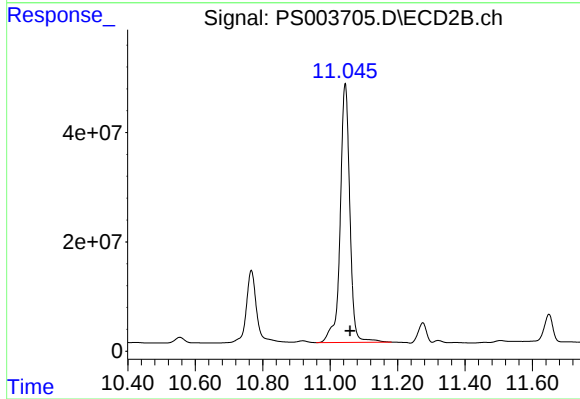
R.T.: 10.766 min
Delta R.T.: -0.014 min
Response: 281837989
Conc: 600.21 ng/ml



#5 DICAMBA

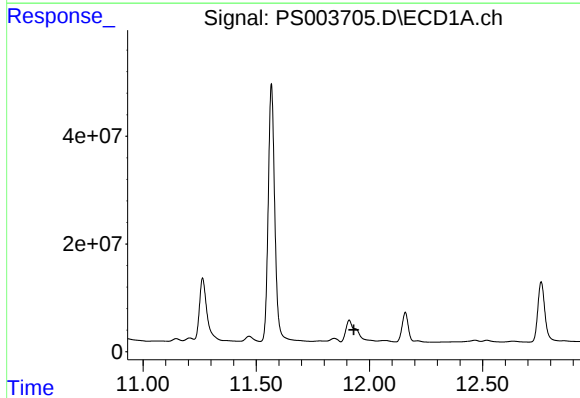
R.T.: 11.567 min
Delta R.T.: -0.015 min
Response: 963213859
Conc: 546.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118057BS



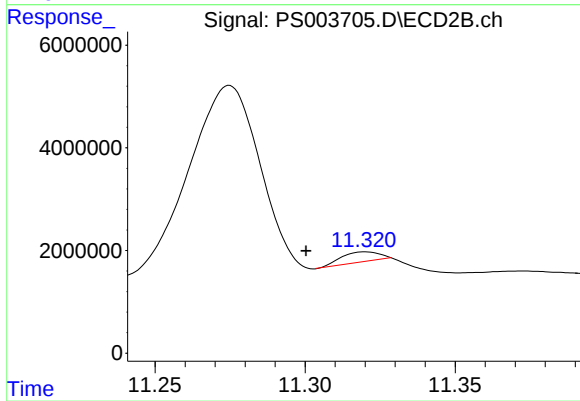
#5 DICAMBA

R.T.: 11.045 min
Delta R.T.: -0.015 min
Response: 940525134
Conc: 562.96 ng/ml



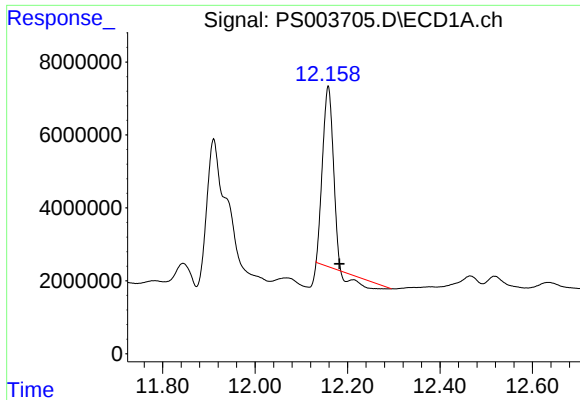
#6 MCP

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



#6 MCP

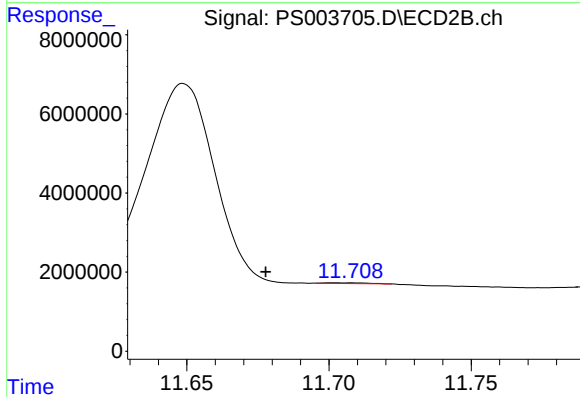
R.T.: 11.320 min
Delta R.T.: 0.020 min
Response: 898412
Conc: 0.76 ug/ml



#7 MCPA

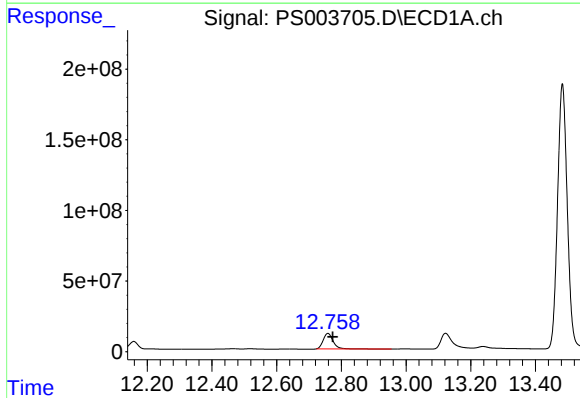
R.T.: 12.158 min
Delta R.T.: -0.024 min
Response: 70931313
Conc: 35.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118057BS



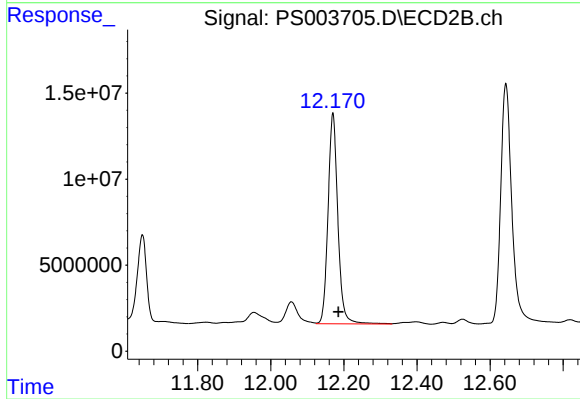
#7 MCPA

R.T.: 11.704 min
Delta R.T.: 0.026 min
Response: 66520
Conc: 0.04 ug/ml



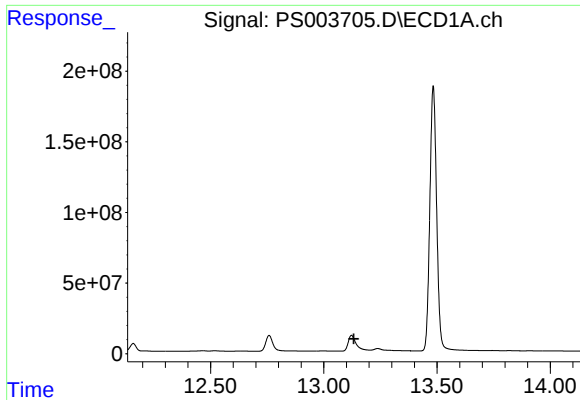
#8 DICHLORPROP

R.T.: 12.758 min
Delta R.T.: -0.015 min
Response: 236353540
Conc: 546.29 ng/ml



#8 DICHLORPROP

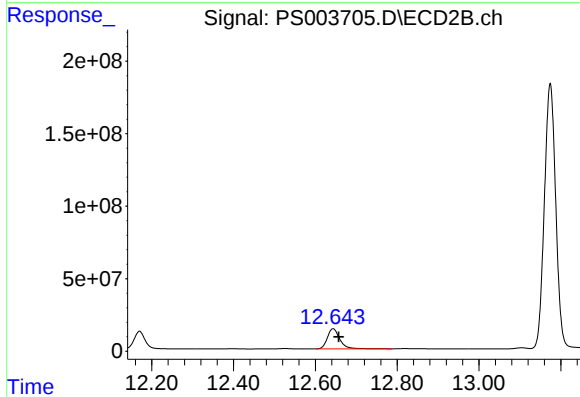
R.T.: 12.170 min
Delta R.T.: -0.015 min
Response: 227963033
Conc: 551.64 ng/ml



#9 2,4-D

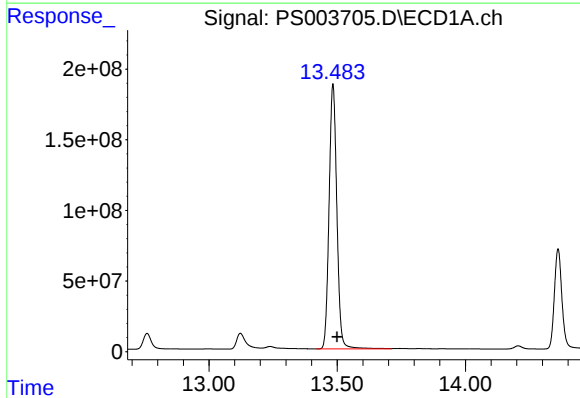
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB118057BS



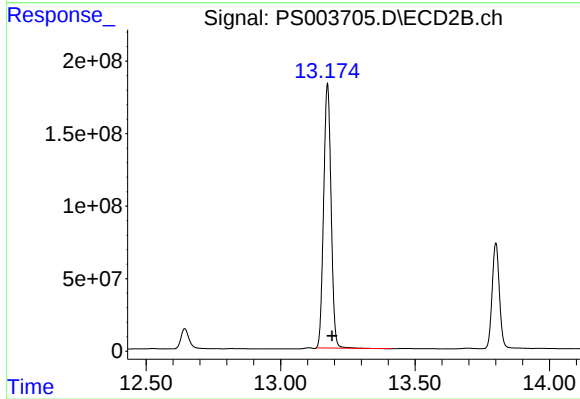
#9 2,4-D

R.T.: 12.643 min
Delta R.T.: -0.014 min
Response: 293763546
Conc: 559.67 ng/ml



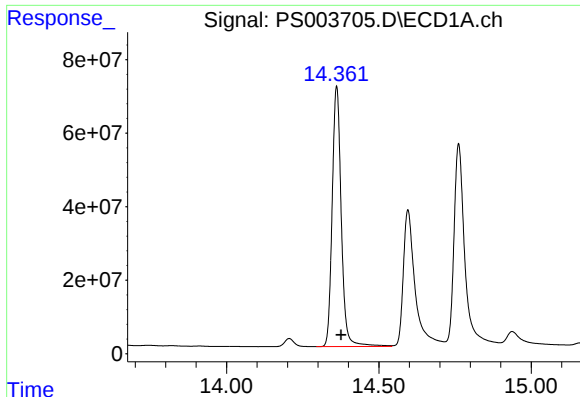
#10 Pentachlorophenol

R.T.: 13.483 min
Delta R.T.: -0.016 min
Response: 3956421418
Conc: 560.05 ng/ml



#10 Pentachlorophenol

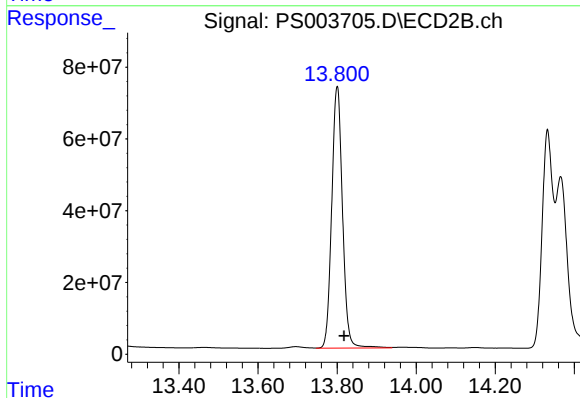
R.T.: 13.174 min
Delta R.T.: -0.017 min
Response: 3509316277
Conc: 532.87 ng/ml



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

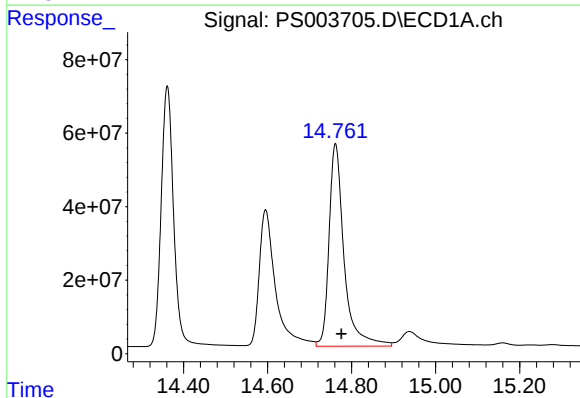
R.T.: 14.361 min
Delta R.T.: -0.015 min
Response: 1469420031
Conc: 547.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118057BS



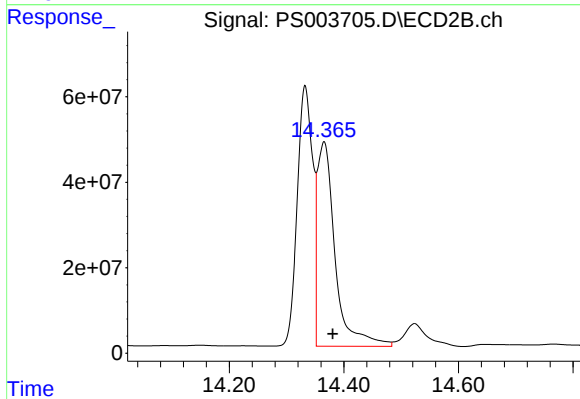
#11 2,4,5-TP (SILVEX)

R.T.: 13.800 min
Delta R.T.: -0.017 min
Response: 1379219515
Conc: 541.63 ng/ml



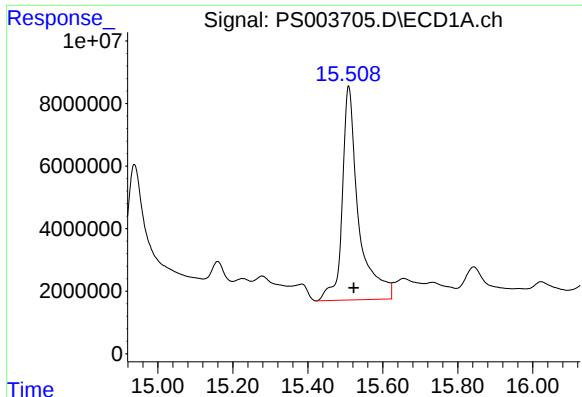
#12 2,4,5-T

R.T.: 14.762 min
Delta R.T.: -0.014 min
Response: 1368509644
Conc: 518.04 ng/ml



#12 2,4,5-T

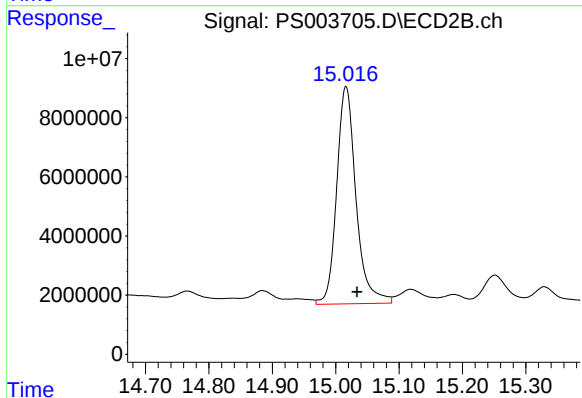
R.T.: 14.365 min
Delta R.T.: -0.015 min
Response: 1031464035
Conc: 511.44 ng/ml



#13 2,4-DB

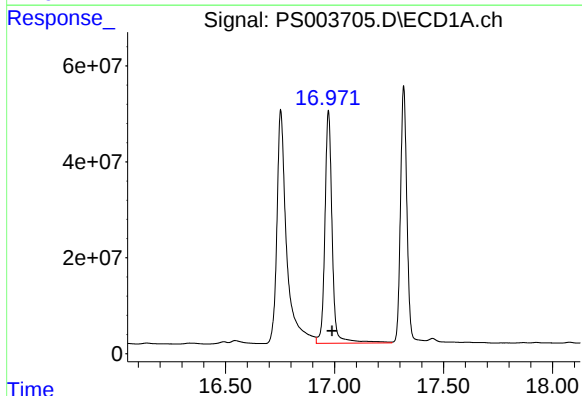
R.T.: 15.509 min
Delta R.T.: -0.014 min
Response: 206718150
Conc: 872.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118057BS



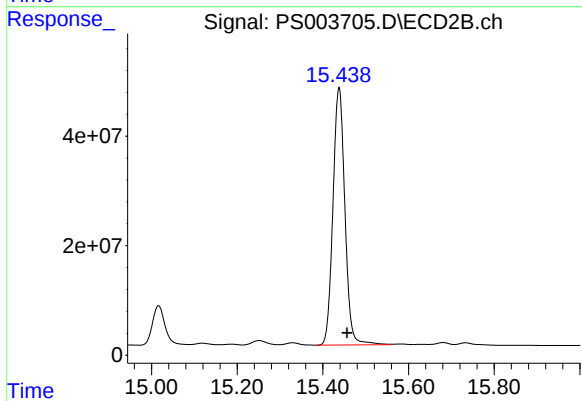
#13 2,4-DB

R.T.: 15.016 min
Delta R.T.: -0.017 min
Response: 156063099
Conc: 611.16 ng/ml



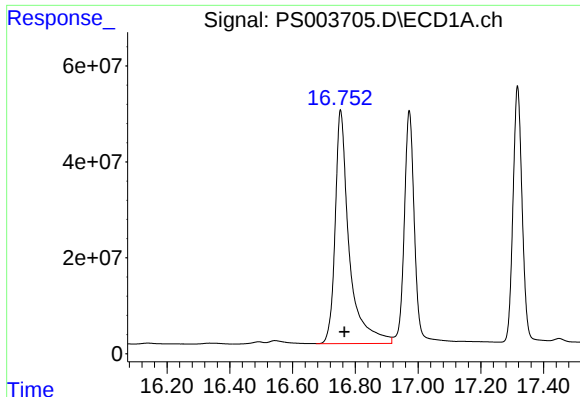
#14 DINOSEB

R.T.: 16.972 min
Delta R.T.: -0.017 min
Response: 1126175593
Conc: 501.58 ng/ml



#14 DINOSEB

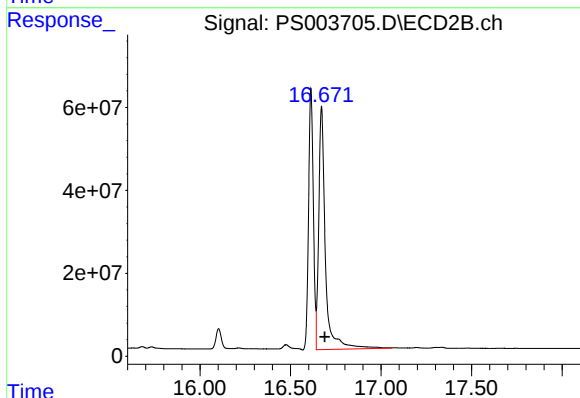
R.T.: 15.438 min
Delta R.T.: -0.019 min
Response: 912085177
Conc: 511.01 ng/ml



#15 Picloram

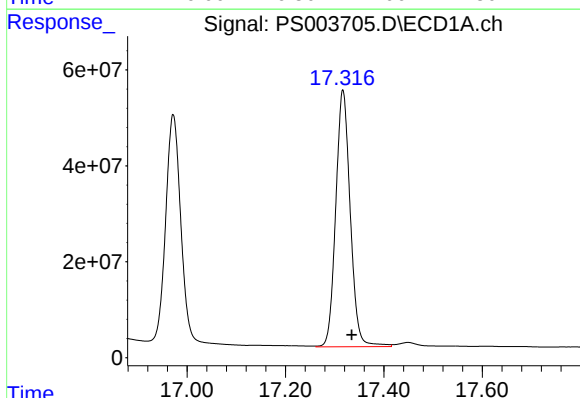
R.T.: 16.753 min
Delta R.T.: -0.012 min
Response: 1518084884
Conc: 616.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118057BS



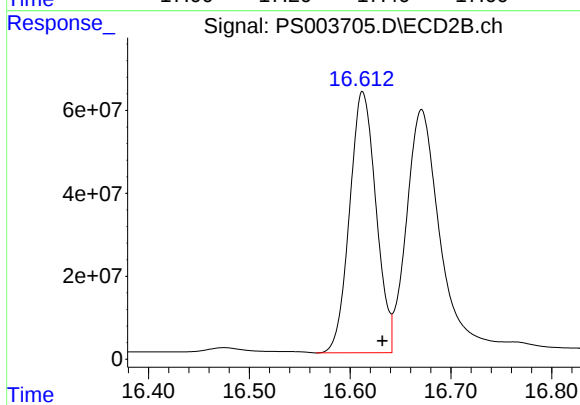
#15 Picloram

R.T.: 16.671 min
Delta R.T.: -0.017 min
Response: 1497816942
Conc: 590.13 ng/ml



#16 DCPA

R.T.: 17.317 min
Delta R.T.: -0.018 min
Response: 1094794217
Conc: 332.24 ng/ml



#16 DCPA

R.T.: 16.613 min
Delta R.T.: -0.019 min
Response: 1147040850
Conc: 368.78 ng/ml