

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 05:01
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:27:59 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	11.260	10.764	334.7E6	338.9E6	762.298	721.765
Target Compounds							
1) T	Dalapon	2.833	2.308	466.6E6	434.9E6	717.978	686.870
2) T	3,5-DICHL...	9.688	8.926	496.4E6	429.2E6	744.705	695.067
3) T	4-Nitroph...	0.000	9.918	0	90858684	N.D.	404.125 #
5) T	DICAMBA	11.564	11.043	1343.2E6	1203.0E6	762.016	720.053
7) T	MCPA	0.000	11.650	0	128.5E6	N.D.	74.492 #
8) T	DICHLORPROP	12.755	12.168	274.4E6	299.3E6	634.238	724.201
9) T	2,4-D	0.000	12.640	0	385.7E6	N.D.	734.895 #
10) T	Pentachlo...	13.480	13.172	5479.2E6	4712.8E6	775.608	715.607
11) T	2,4,5-TP ...	14.358	13.798	2125.9E6	1911.7E6	791.369	750.754
12) T	2,4,5-T	14.757	14.330	2137.5E6	3266.8E6	809.156	1619.802 #
13) T	2,4-DB	15.504	15.013	227.9E6	216.5E6	962.265	847.760
14) T	DINOSEB	16.968	15.435	1666.3E6	1334.6E6	742.133	747.755
15) T	Picloram	16.745	16.667	2626.0E6	2431.2E6	1066.955	957.885
16) T	DCPA	17.315	16.610	2618.4E6	2384.6E6	794.607	766.645

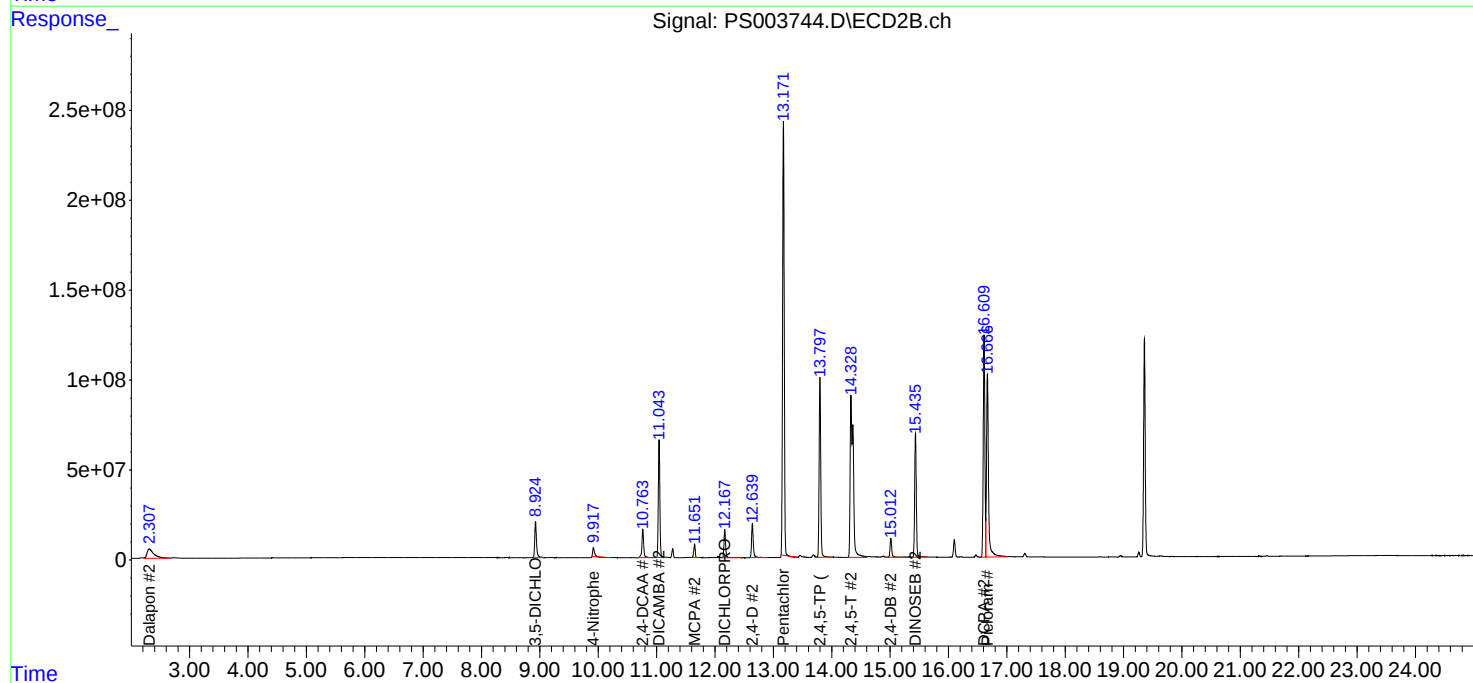
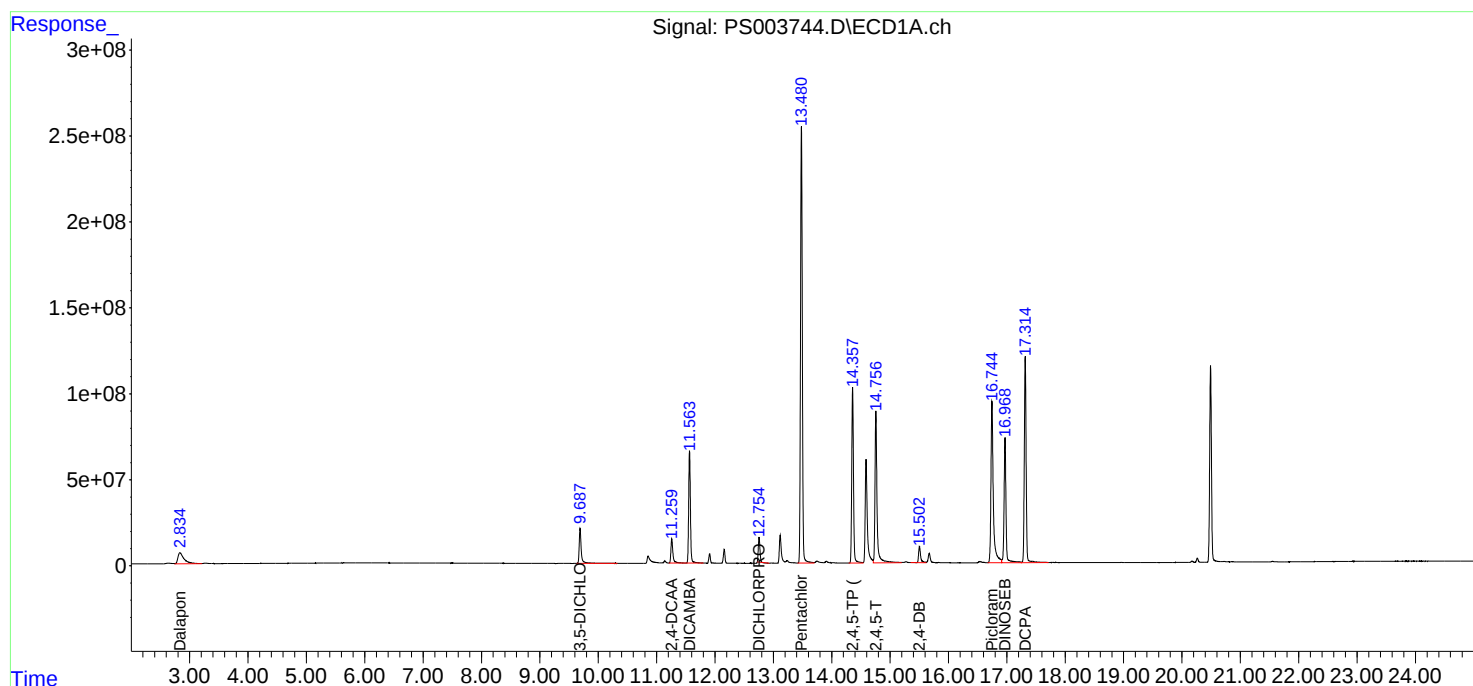
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

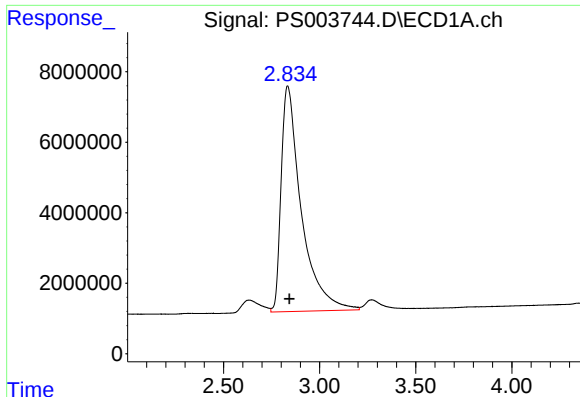
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
Data File : PS003744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 05:01
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:27:59 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

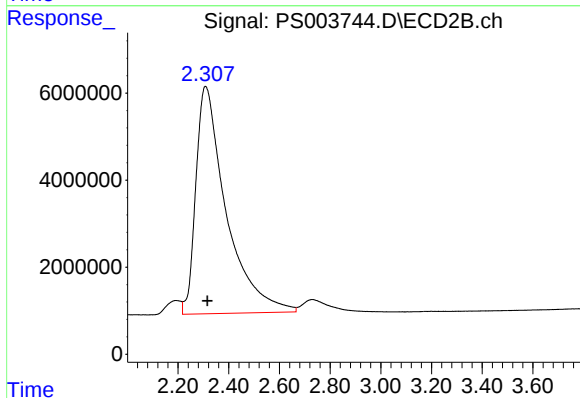




#1 Dalapon

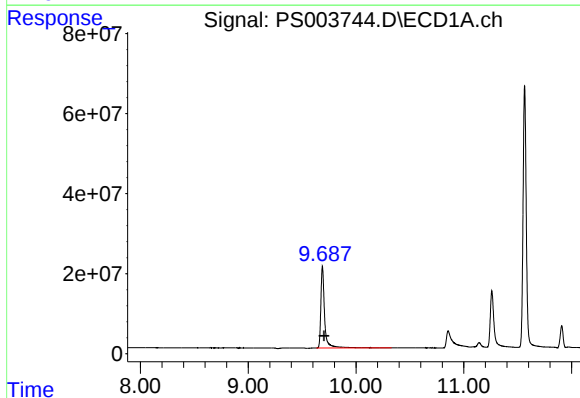
R.T.: 2.833 min
Delta R.T.: -0.011 min
Response: 466644892
Conc: 717.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



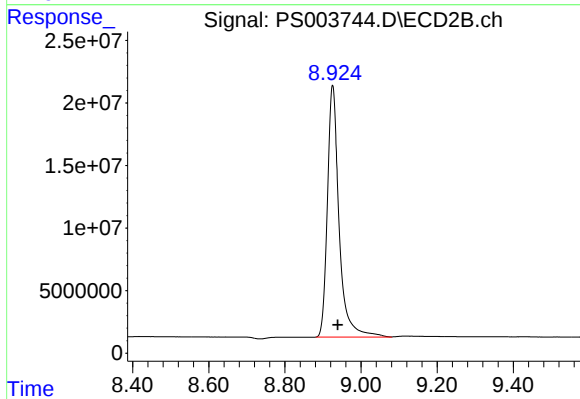
#1 Dalapon

R.T.: 2.308 min
Delta R.T.: -0.008 min
Response: 434915427
Conc: 686.87 ng/ml



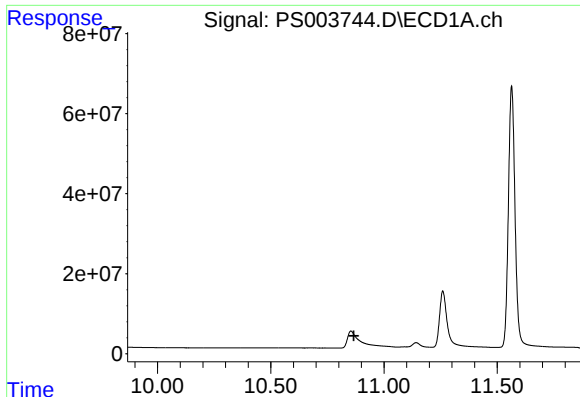
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.688 min
Delta R.T.: -0.016 min
Response: 496386214
Conc: 744.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

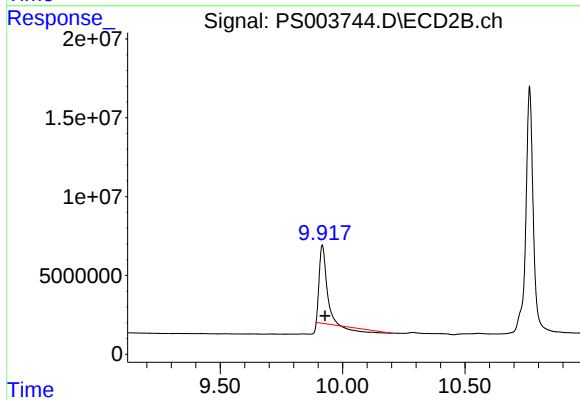
R.T.: 8.926 min
Delta R.T.: -0.014 min
Response: 429174098
Conc: 695.07 ng/ml



#3 4-Nitrophenol

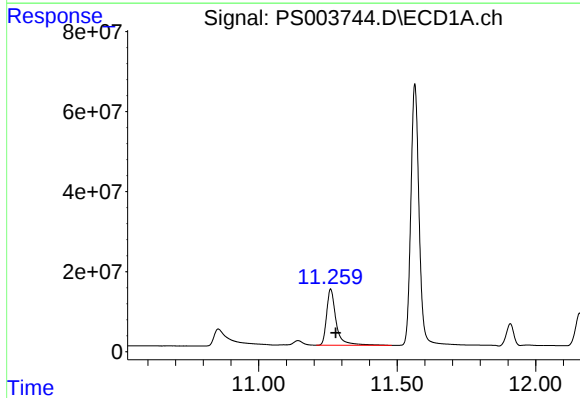
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



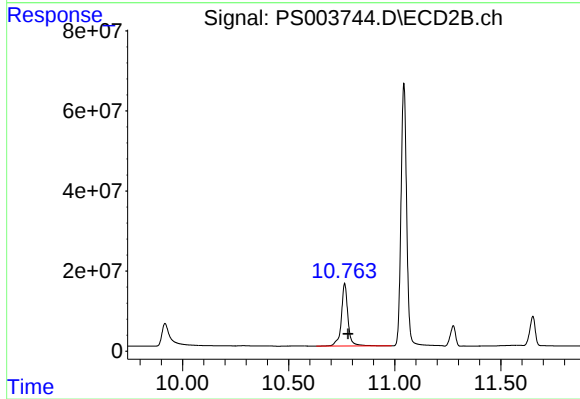
#3 4-Nitrophenol

R.T.: 9.918 min
Delta R.T.: -0.011 min
Response: 90858684
Conc: 404.12 ng/ml



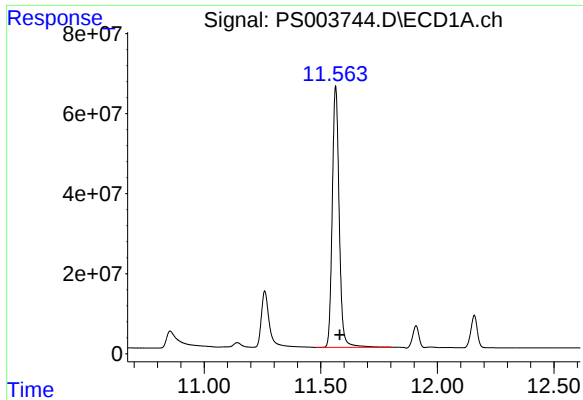
#4 2,4-DCAA

R.T.: 11.260 min
Delta R.T.: -0.018 min
Response: 334667433
Conc: 762.30 ng/ml



#4 2,4-DCAA

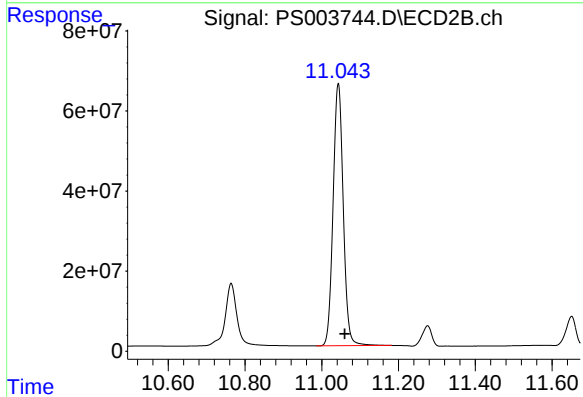
R.T.: 10.764 min
Delta R.T.: -0.016 min
Response: 338918559
Conc: 721.76 ng/ml



#5 DICAMBA

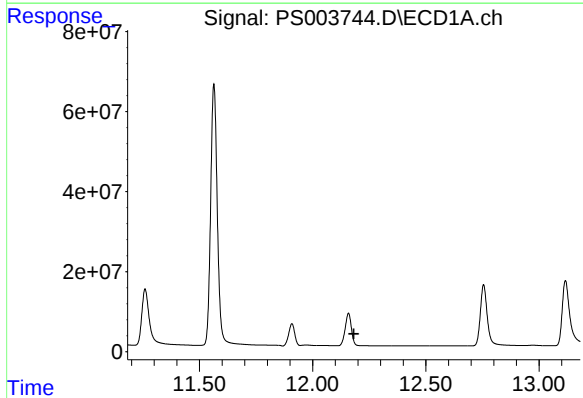
R.T.: 11.564 min
Delta R.T.: -0.018 min
Response: 1343226472
Conc: 762.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



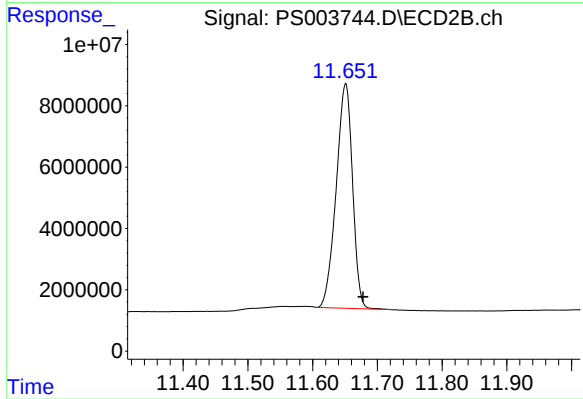
#5 DICAMBA

R.T.: 11.043 min
Delta R.T.: -0.017 min
Response: 1202971199
Conc: 720.05 ng/ml



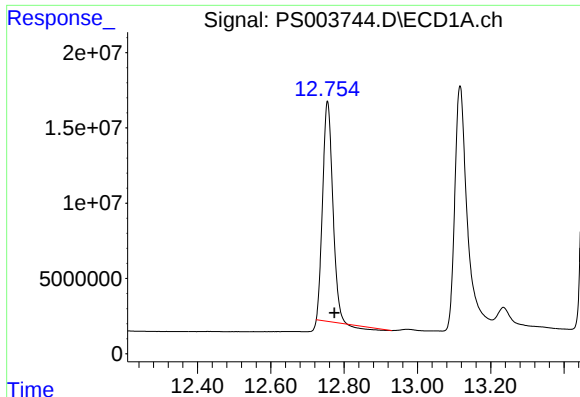
#7 MCPA

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



#7 MCPA

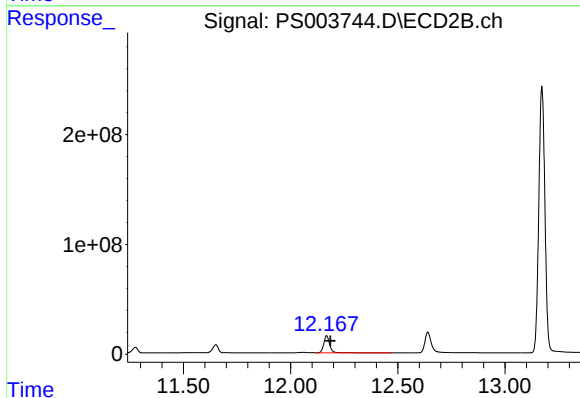
R.T.: 11.650 min
Delta R.T.: -0.027 min
Response: 128490661
Conc: 74.49 ug/ml



#8 DICHLORPROP

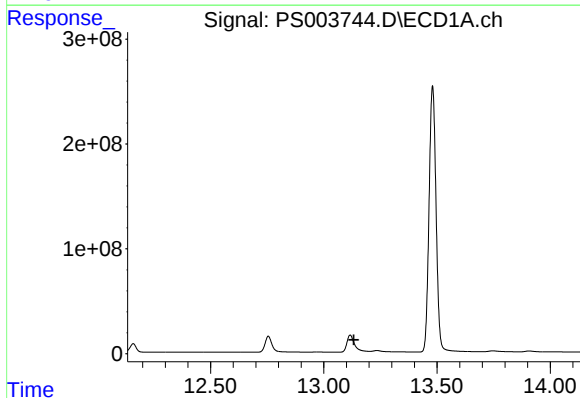
R.T.: 12.755 min
Delta R.T.: -0.018 min
Response: 274404794
Conc: 634.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



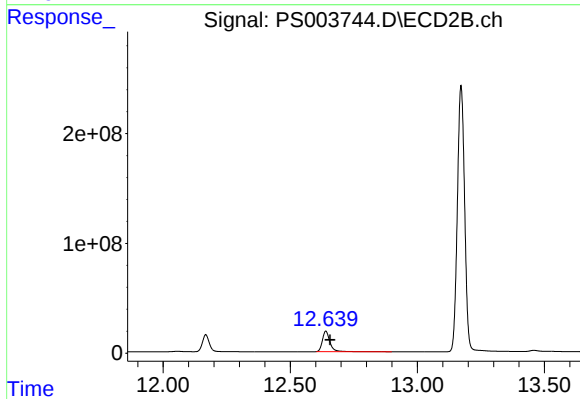
#8 DICHLORPROP

R.T.: 12.168 min
Delta R.T.: -0.017 min
Response: 299271358
Conc: 724.20 ng/ml



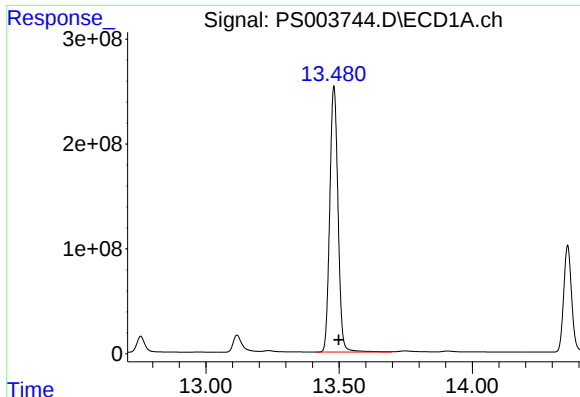
#9 2,4-D

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



#9 2,4-D

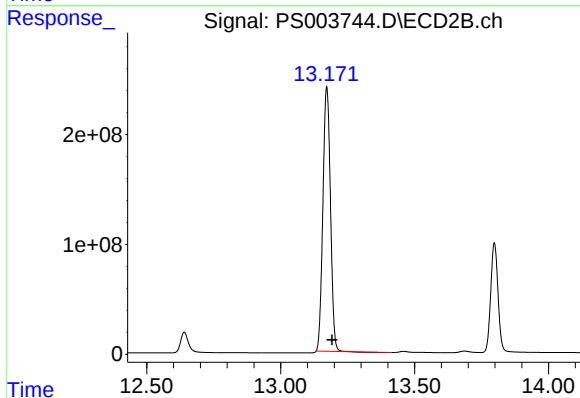
R.T.: 12.640 min
Delta R.T.: -0.017 min
Response: 385736921
Conc: 734.90 ng/ml



#10 Pentachlorophenol

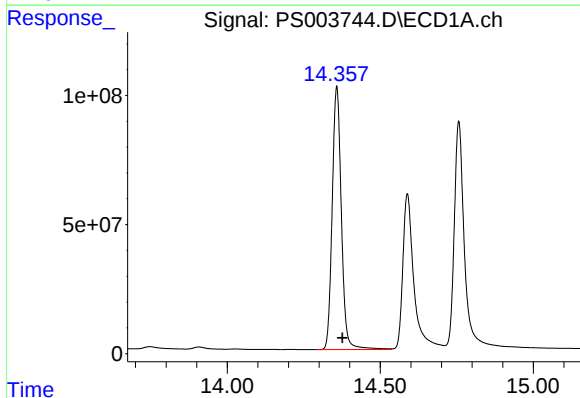
R.T.: 13.480 min
Delta R.T.: -0.019 min
Response: 5479198447
Conc: 775.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



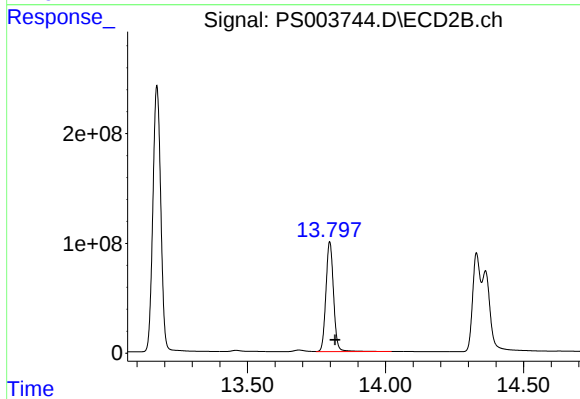
#10 Pentachlorophenol

R.T.: 13.172 min
Delta R.T.: -0.020 min
Response: 4712780016
Conc: 715.61 ng/ml



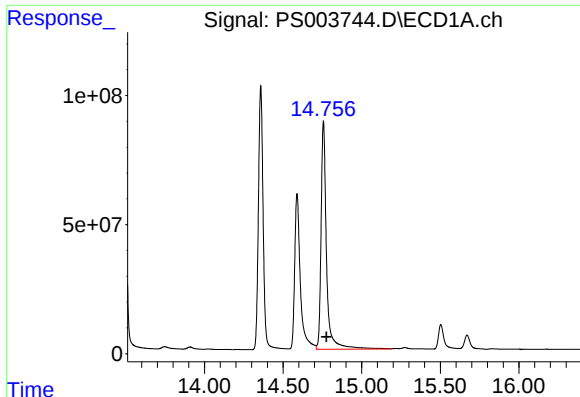
#11 2,4,5-TP (SILVEX)

R.T.: 14.358 min
Delta R.T.: -0.018 min
Response: 2125888262
Conc: 791.37 ng/ml



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

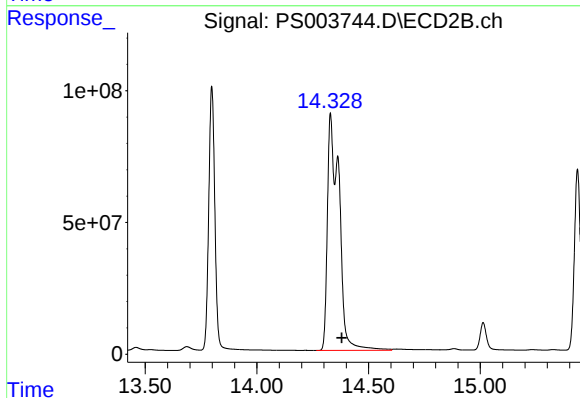
R.T.: 13.798 min
Delta R.T.: -0.020 min
Response: 1911745231
Conc: 750.75 ng/ml



#12 2,4,5-T

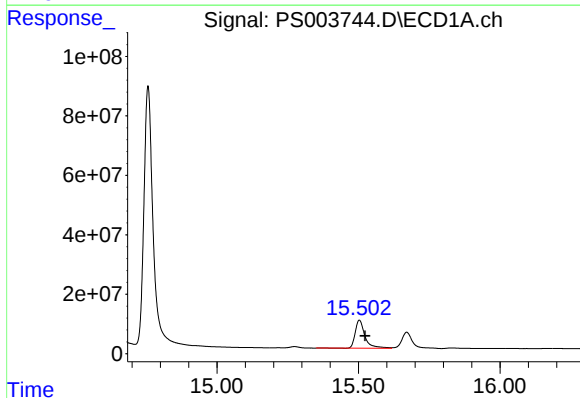
R.T.: 14.757 min
Delta R.T.: -0.019 min
Response: 2137532717
Conc: 809.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



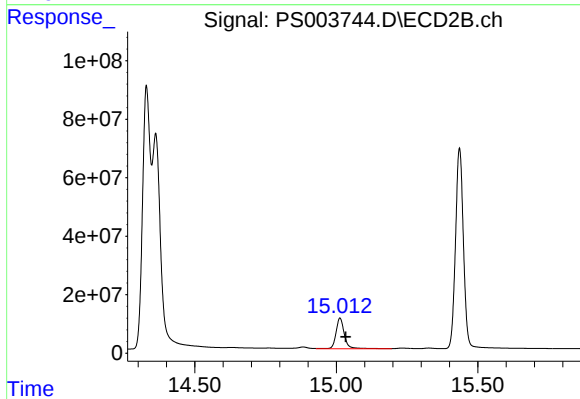
#12 2,4,5-T

R.T.: 14.330 min
Delta R.T.: -0.050 min
Response: 3266778502
Conc: 1619.80 ng/ml



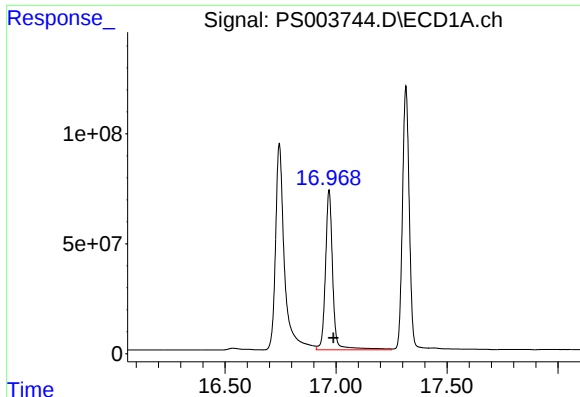
#13 2,4-DB

R.T.: 15.504 min
Delta R.T.: -0.019 min
Response: 227860122
Conc: 962.26 ng/ml



#13 2,4-DB

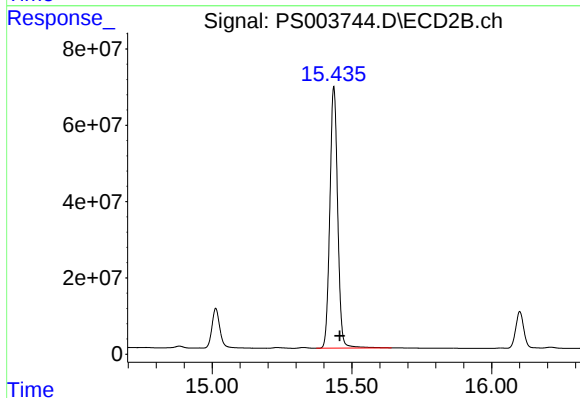
R.T.: 15.013 min
Delta R.T.: -0.021 min
Response: 216481429
Conc: 847.76 ng/ml



#14 DINOSEB

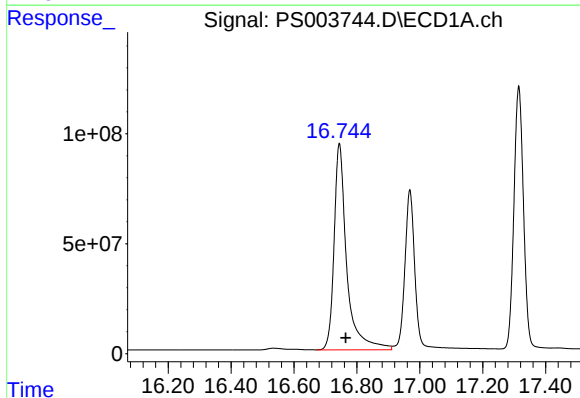
R.T.: 16.968 min
Delta R.T.: -0.020 min
Response: 1666269585
Conc: 742.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



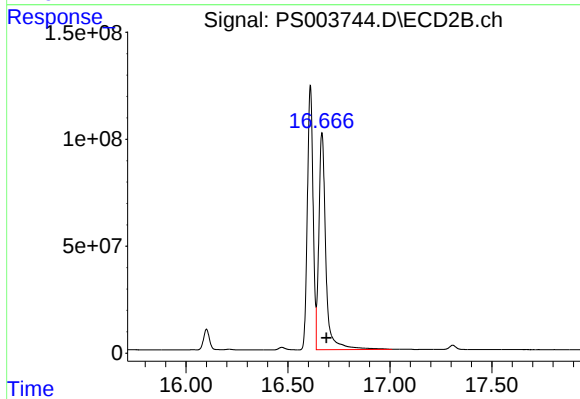
#14 DINOSEB

R.T.: 15.435 min
Delta R.T.: -0.022 min
Response: 1334642055
Conc: 747.76 ng/ml



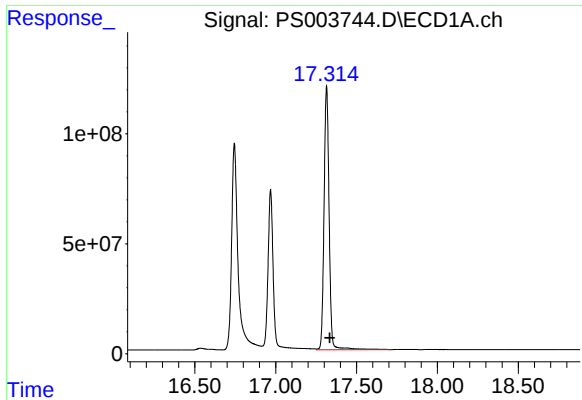
#15 Picloram

R.T.: 16.745 min
Delta R.T.: -0.020 min
Response: 2626032483
Conc: 1066.95 ng/ml



#15 Picloram

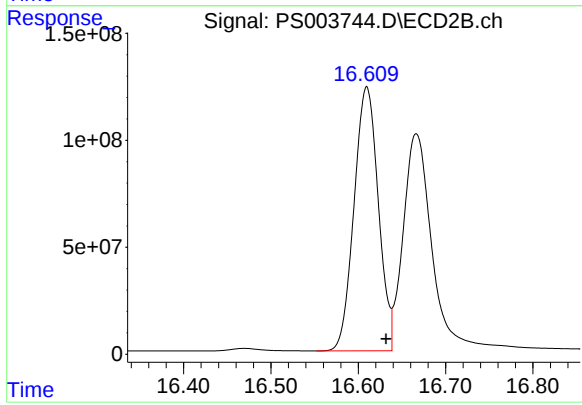
R.T.: 16.667 min
Delta R.T.: -0.022 min
Response: 2431233821
Conc: 957.88 ng/ml



#16 DCPA

R.T.: 17.315 min
Delta R.T.: -0.020 min
Response: 2618404184
Conc: 794.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



#16 DCPA

R.T.: 16.610 min
Delta R.T.: -0.022 min
Response: 2384559299
Conc: 766.64 ng/ml