

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
 Data File : PS003265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 22:46
 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: Feb 20 00:56:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.277	10.779	299.1E6	319.5E6	787.961m	747.308
Target Compounds							
1) T	Dalapon	2.840	2.313	405.0E6	375.9E6	734.231m	701.323
2) T	3,5-DICHL...	9.705	8.939	412.8E6	401.4E6	716.874m	712.324m
3) T	4-Nitroph...	10.872	9.930	138.3E6	154.7E6	714.504m	740.168m
5) T	DICAMBA	11.581	11.058	1177.6E6	1143.7E6	734.651m	720.831m
6) T	MCPD	11.923	11.291	92747675	83647986	77.411m	75.840m
7) T	MCPA	12.174	11.666	137.5E6	120.6E6	77.672m	76.693m
8) T	DICHLORPROP	12.772	12.185	275.8E6	276.6E6	719.222m	723.550
9) T	2,4-D	13.134	12.656	310.0E6	360.2E6	672.410m	718.324m
10) T	Pentachlo...	13.497	13.189	4845.1E6	4531.1E6	755.512m	733.122m
11) T	2,4,5-TP ...	14.376	13.816	1886.4E6	1793.7E6	749.060	723.142m
12) T	2,4,5-T	14.777	14.380	1815.6E6	1313.5E6	744.269	686.427m
13) T	2,4-DB	15.523	15.033	169.2E6	177.2E6	647.246m	697.509m
14) T	DINOSEB	16.987	15.456	1431.8E6	1229.3E6	761.046	701.244m
15) T	Picloram	16.766	16.688	2051.0E6	1914.1E6	648.294	636.673
16) T	DCPA	17.332	16.630	2237.1E6	2227.5E6	743.903m	719.095m

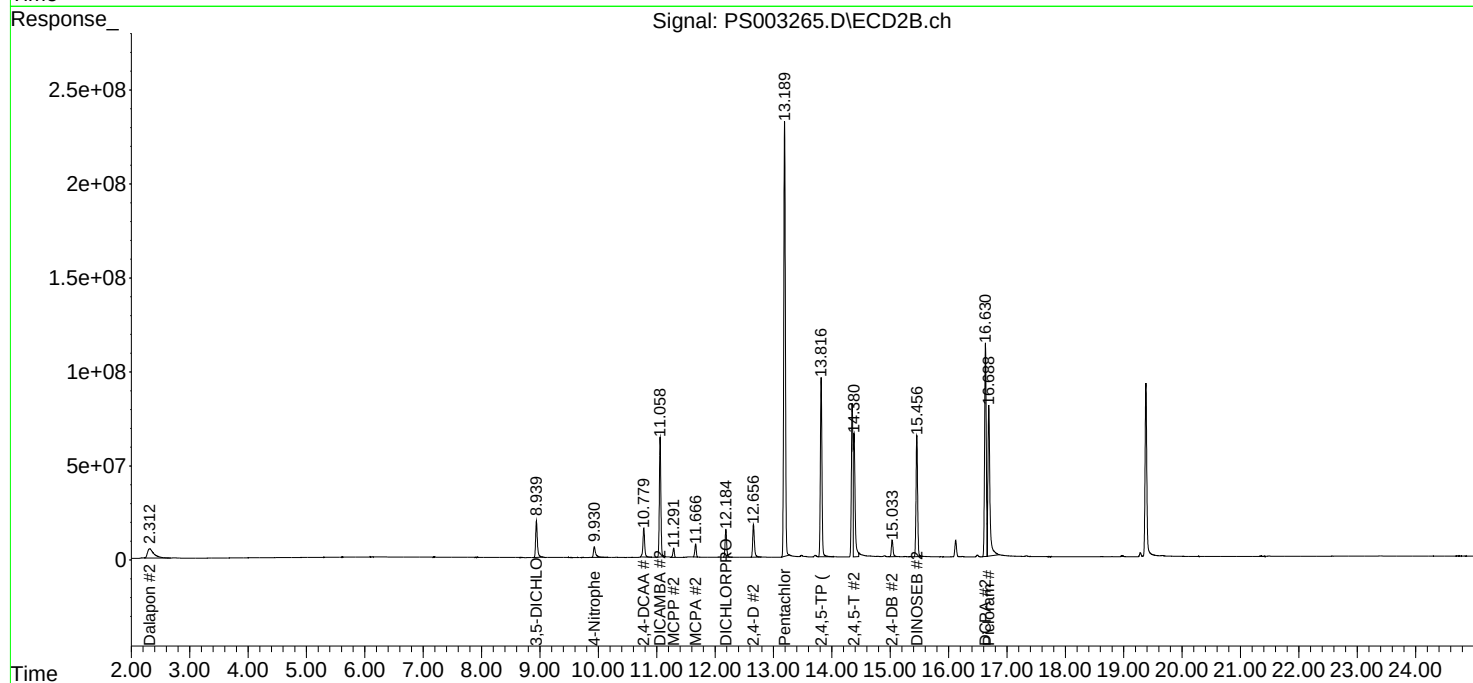
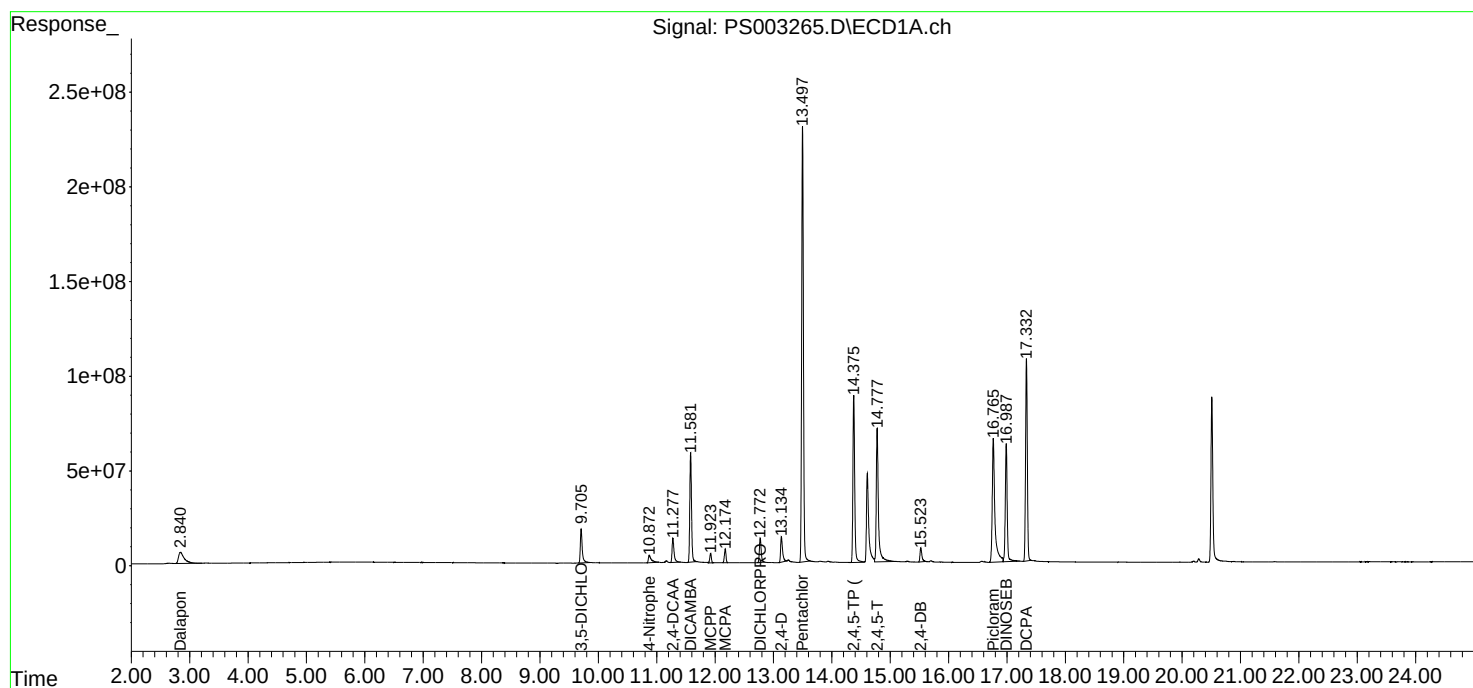
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

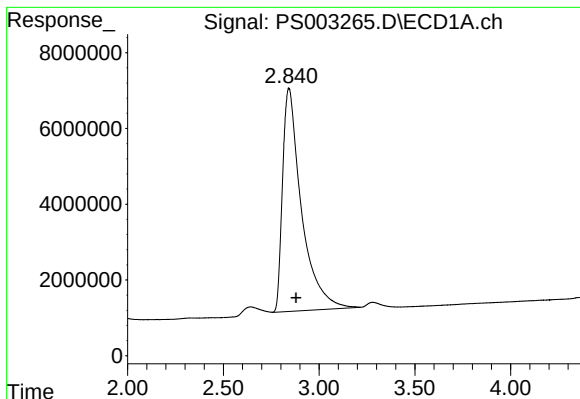
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Integration File signal 1: autoint1.e
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Quant Time: Feb 20 00:56:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
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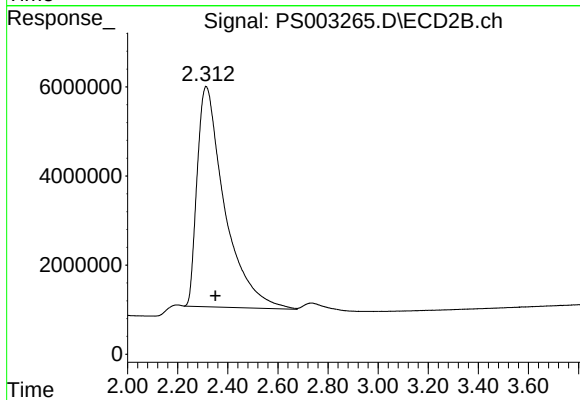




#1 Dalapon

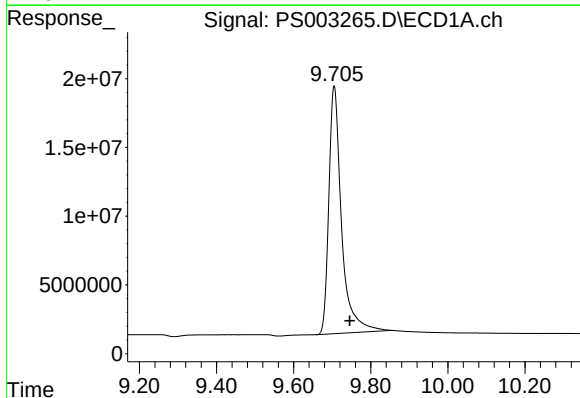
R.T.: 2.840 min
Delta R.T.: -0.040 min
Response: 405036951
Conc: 734.23 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



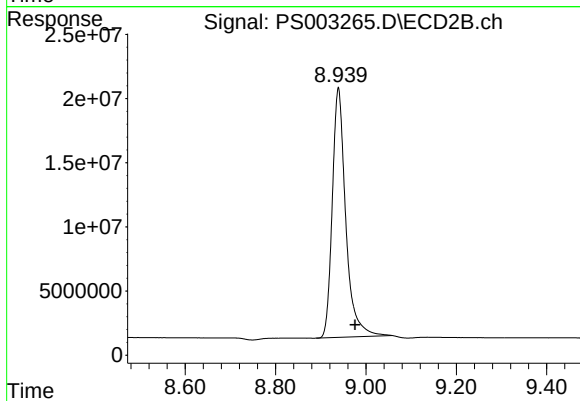
#1 Dalapon

R.T.: 2.313 min
Delta R.T.: -0.037 min
Response: 375853703
Conc: 701.32 ng/ml



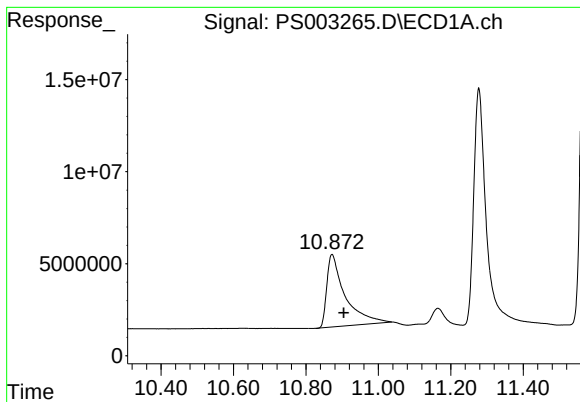
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.705 min
Delta R.T.: -0.041 min
Response: 412806797
Conc: 716.87 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

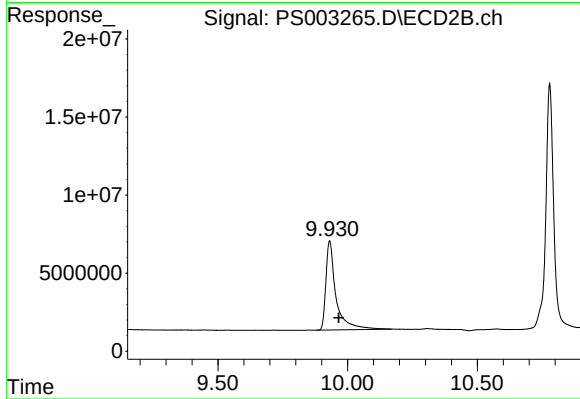
R.T.: 8.939 min
Delta R.T.: -0.037 min
Response: 401443269
Conc: 712.32 ng/ml m



#3 4-Nitrophenol

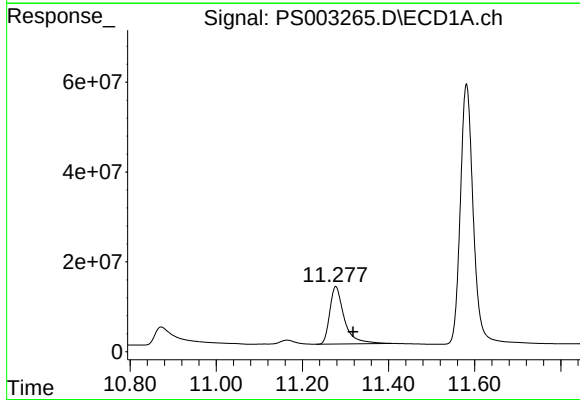
R.T.: 10.872 min
Delta R.T.: -0.032 min
Response: 138284493
Conc: 714.50 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



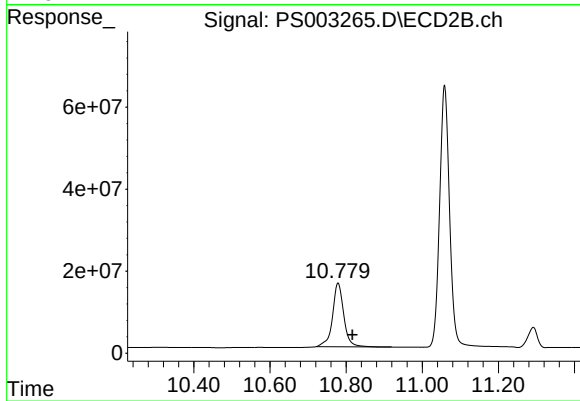
#3 4-Nitrophenol

R.T.: 9.930 min
Delta R.T.: -0.035 min
Response: 154711707
Conc: 740.17 ng/ml m



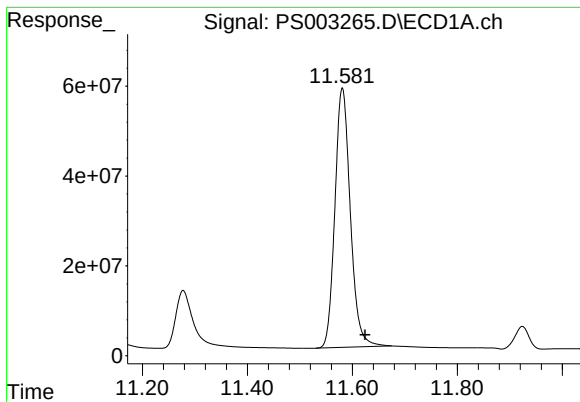
#4 2,4-DCAA

R.T.: 11.277 min
Delta R.T.: -0.041 min
Response: 299141959
Conc: 787.96 ng/ml m



#4 2,4-DCAA

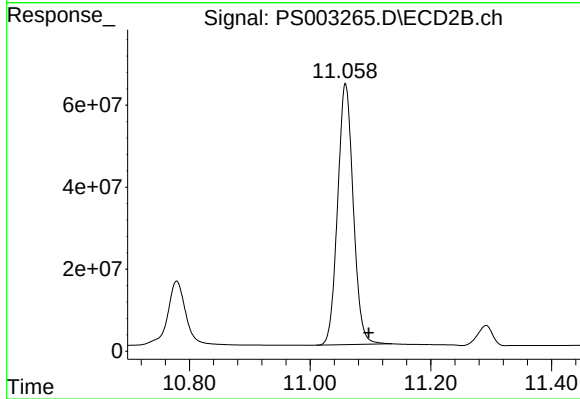
R.T.: 10.779 min
Delta R.T.: -0.038 min
Response: 319508388
Conc: 747.31 ng/ml



#5 DICAMBA

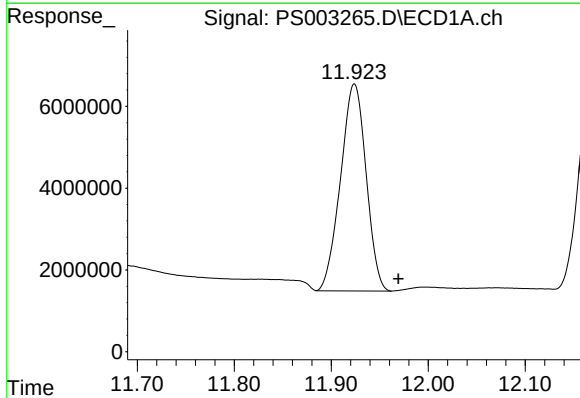
R.T.: 11.581 min
Delta R.T.: -0.044 min
Response: 1177562987
Conc: 734.65 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



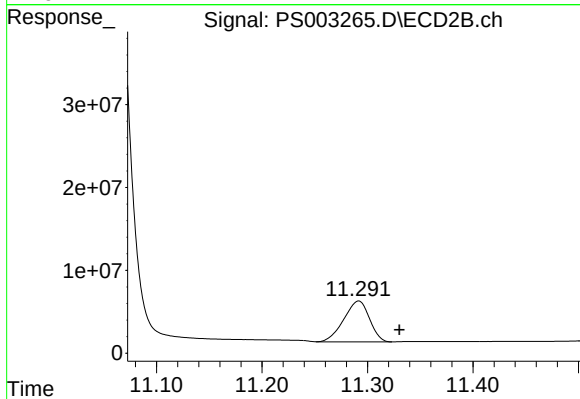
#5 DICAMBA

R.T.: 11.058 min
Delta R.T.: -0.039 min
Response: 1143718381
Conc: 720.83 ng/ml m



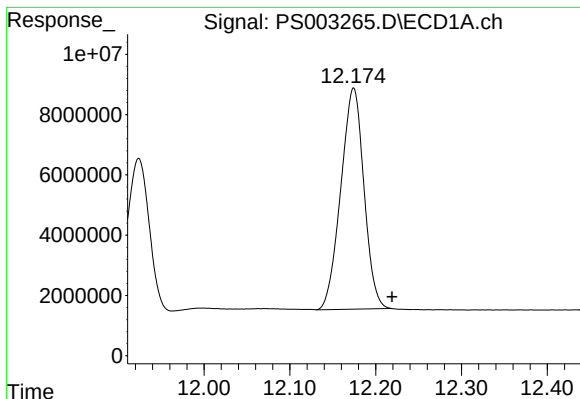
#6 MCP

R.T.: 11.923 min
Delta R.T.: -0.046 min
Response: 92747675
Conc: 77.41 ug/ml m



#6 MCP

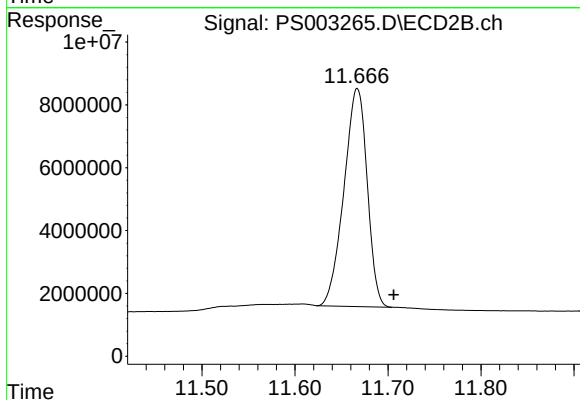
R.T.: 11.291 min
Delta R.T.: -0.039 min
Response: 83647986
Conc: 75.84 ug/ml m



#7 MCPA

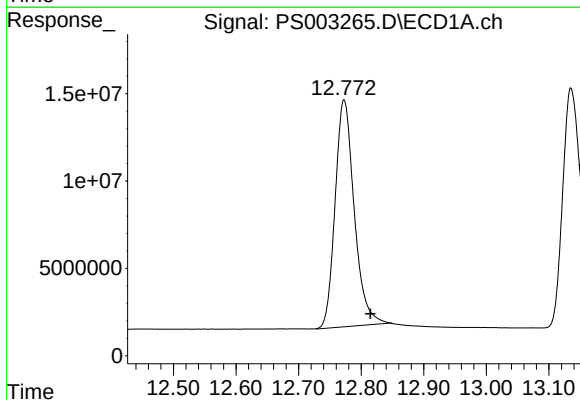
R.T.: 12.174 min
Delta R.T.: -0.045 min
Response: 137476697
Conc: 77.67 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



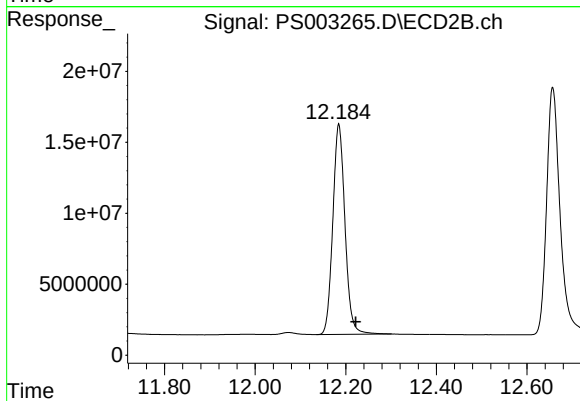
#7 MCPA

R.T.: 11.666 min
Delta R.T.: -0.040 min
Response: 120643208
Conc: 76.69 ug/ml m



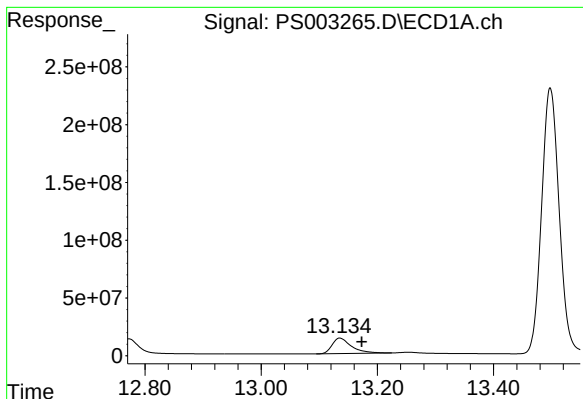
#8 DICHLORPROP

R.T.: 12.772 min
Delta R.T.: -0.043 min
Response: 275843212
Conc: 719.22 ng/ml m



#8 DICHLORPROP

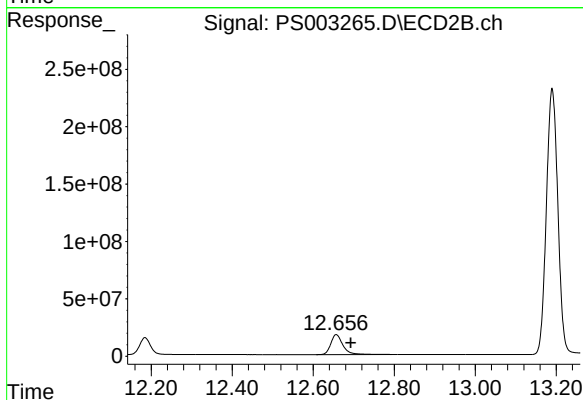
R.T.: 12.185 min
Delta R.T.: -0.037 min
Response: 276642757
Conc: 723.55 ng/ml



#9 2,4-D

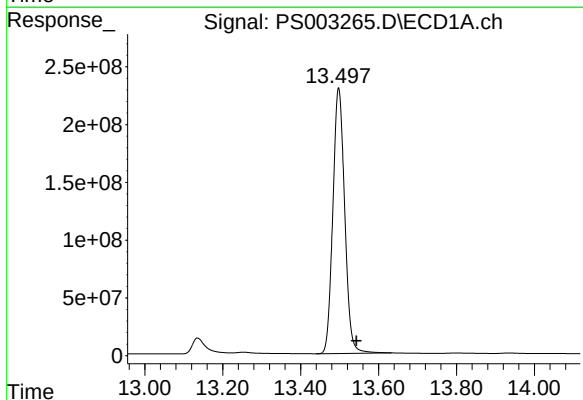
R.T.: 13.134 min
Delta R.T.: -0.039 min
Response: 310020153
Conc: 672.41 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



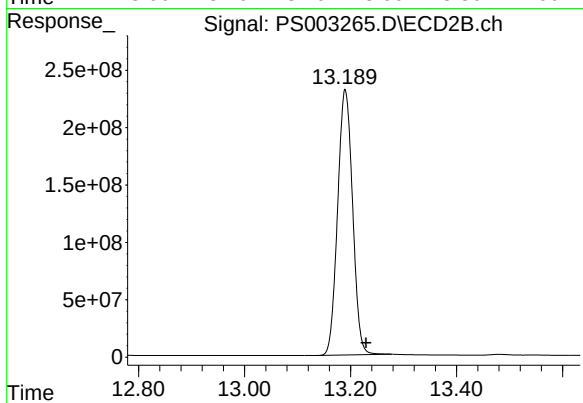
#9 2,4-D

R.T.: 12.656 min
Delta R.T.: -0.037 min
Response: 360157483
Conc: 718.32 ng/ml m



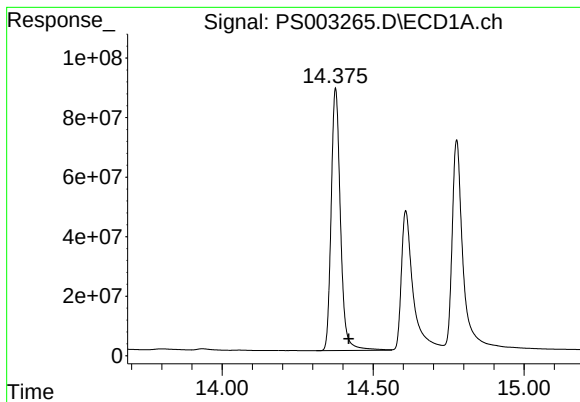
#10 Pentachlorophenol

R.T.: 13.497 min
Delta R.T.: -0.046 min
Response: 4845093098
Conc: 755.51 ng/ml m



#10 Pentachlorophenol

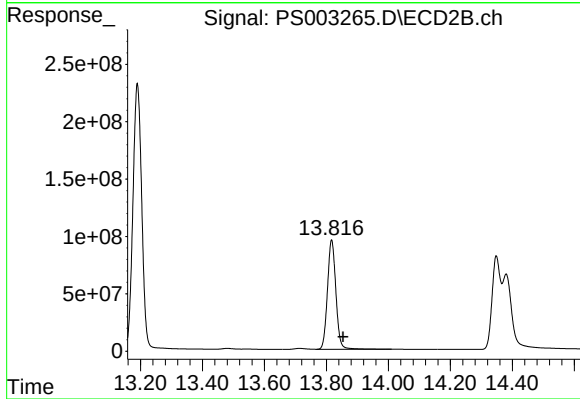
R.T.: 13.189 min
Delta R.T.: -0.040 min
Response: 4531144110
Conc: 733.12 ng/ml m



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

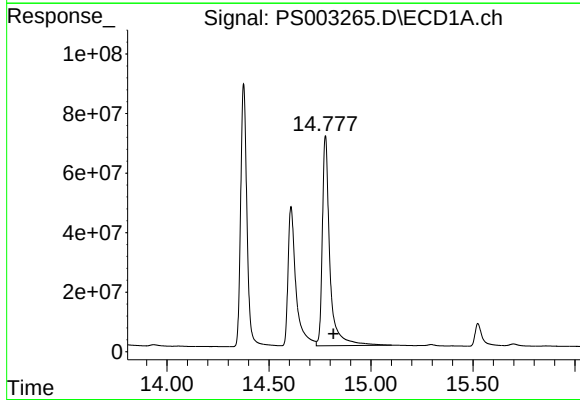
R.T.: 14.376 min
Delta R.T.: -0.044 min
Response: 1886413642
Conc: 749.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



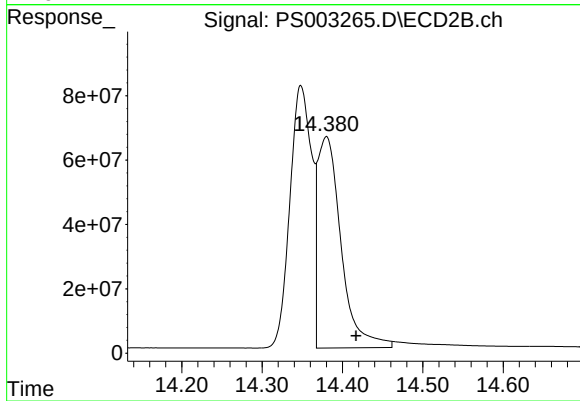
#11 2,4,5-TP (SILVEX)

R.T.: 13.816 min
Delta R.T.: -0.038 min
Response: 1793650223
Conc: 723.14 ng/ml m



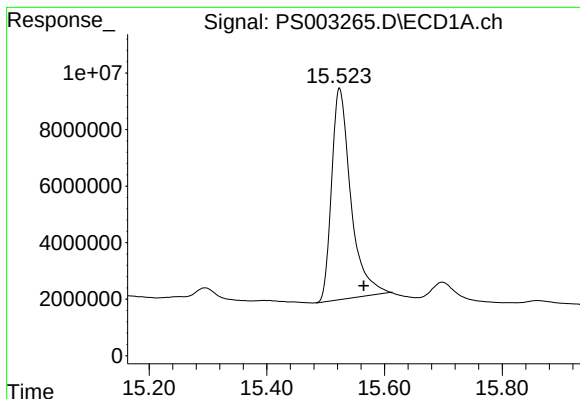
#12 2,4,5-T

R.T.: 14.777 min
Delta R.T.: -0.040 min
Response: 1815573219
Conc: 744.27 ng/ml



#12 2,4,5-T

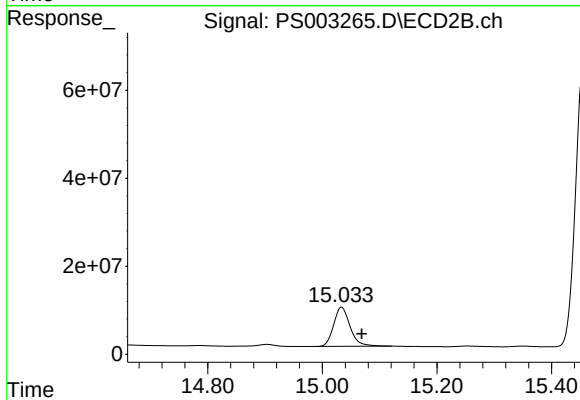
R.T.: 14.380 min
Delta R.T.: -0.037 min
Response: 1313470703
Conc: 686.43 ng/ml m



#13 2,4-DB

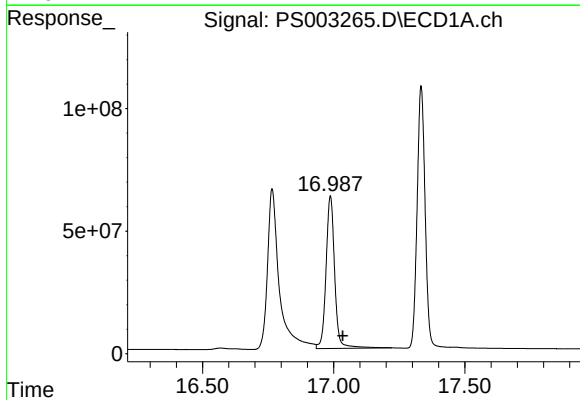
R.T.: 15.523 min
Delta R.T.: -0.042 min
Response: 169208359
Conc: 647.25 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



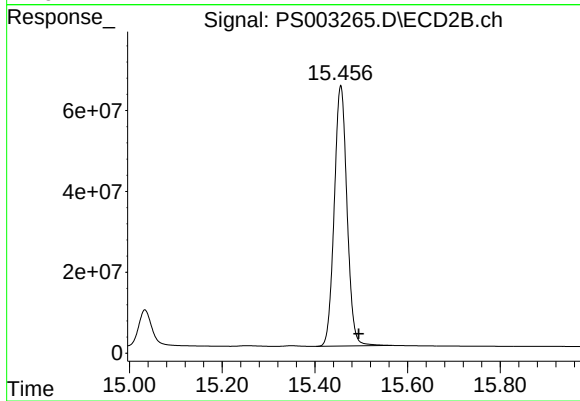
#13 2,4-DB

R.T.: 15.033 min
Delta R.T.: -0.036 min
Response: 177166895
Conc: 697.51 ng/ml m



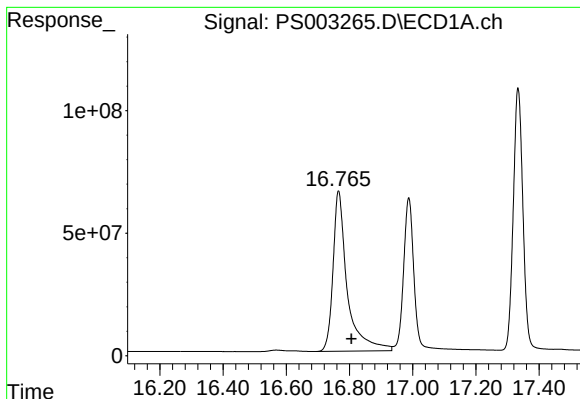
#14 DINOSEB

R.T.: 16.987 min
Delta R.T.: -0.048 min
Response: 1431776232
Conc: 761.05 ng/ml



#14 DINOSEB

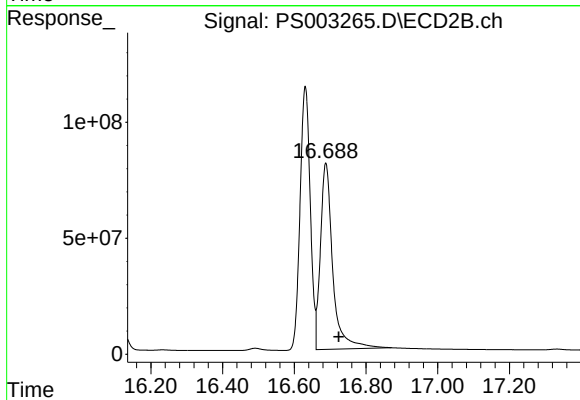
R.T.: 15.456 min
Delta R.T.: -0.039 min
Response: 1229278294
Conc: 701.24 ng/ml m



#15 Picloram

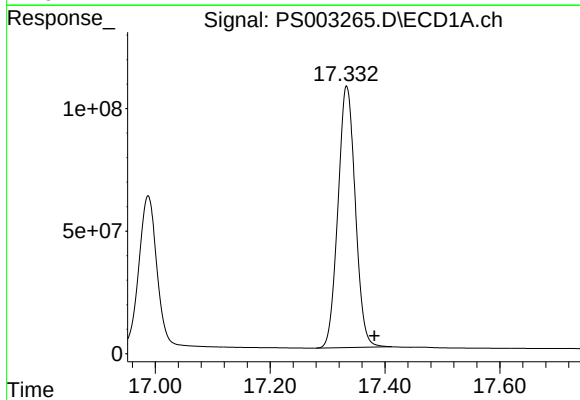
R.T.: 16.766 min
Delta R.T.: -0.040 min
Response: 2050962499
Conc: 648.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



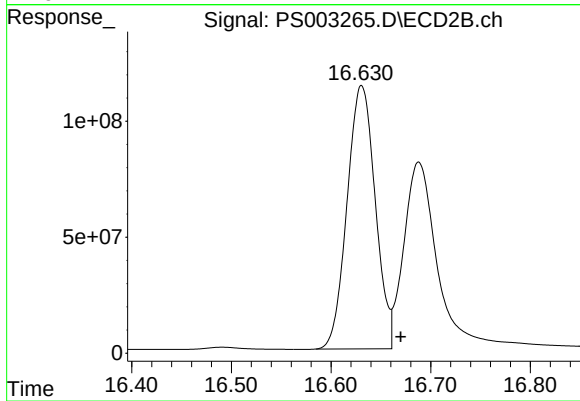
#15 Picloram

R.T.: 16.688 min
Delta R.T.: -0.036 min
Response: 1914096897
Conc: 636.67 ng/ml



#16 DCPA

R.T.: 17.332 min
Delta R.T.: -0.049 min
Response: 2237138062
Conc: 743.90 ng/ml m



#16 DCPA

R.T.: 16.630 min
Delta R.T.: -0.040 min
Response: 2227462012
Conc: 719.10 ng/ml m