

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020819\
 Data File : PS003086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 16:23
 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 08 22:13:27 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	11.283	10.783	302.3E6	325.1E6	796.319m	760.312
Target Compounds							
1) T	Dalapon	2.842	2.315	387.7E6	368.8E6	702.790m	688.239
2) T	3,5-DICHL...	9.710	8.942	409.5E6	405.9E6	711.087m	720.210m
3) T	4-Nitroph...	10.871	9.932	125.1E6	152.3E6	646.581m	728.469
5) T	DICAMBA	11.589	11.063	1169.6E6	1147.2E6	729.668m	723.020m
6) T	MCPD	11.934	11.297	91223455	83760239	76.139m	75.942m
7) T	MCPA	12.184	11.673	137.0E6	122.9E6	77.377m	78.127m
8) T	DICHLORPROP	12.779	12.189	277.4E6	277.6E6	723.210m	726.066
9) T	2,4-D	13.139	12.660	331.6E6	363.6E6	719.292m	725.105m
10) T	Pentachlo...	13.507	13.195	4700.3E6	4500.2E6	732.935m	728.109m
11) T	2,4,5-TP ...	14.384	13.821	1864.6E6	1802.8E6	740.381	726.836
12) T	2,4,5-T	14.782	14.383	1804.5E6	1373.6E6	739.732	717.839m
13) T	2,4-DB	15.528	15.035	186.3E6	190.1E6	712.691m	748.523m
14) T	DINOSEB	16.998	15.460	1361.8E6	1232.6E6	723.848	703.146m
15) T	Picloram	16.770	16.690	2270.1E6	2139.8E6	717.575	711.754
16) T	DCPA	17.344	16.636	2206.2E6	2253.7E6	733.601m	727.572m

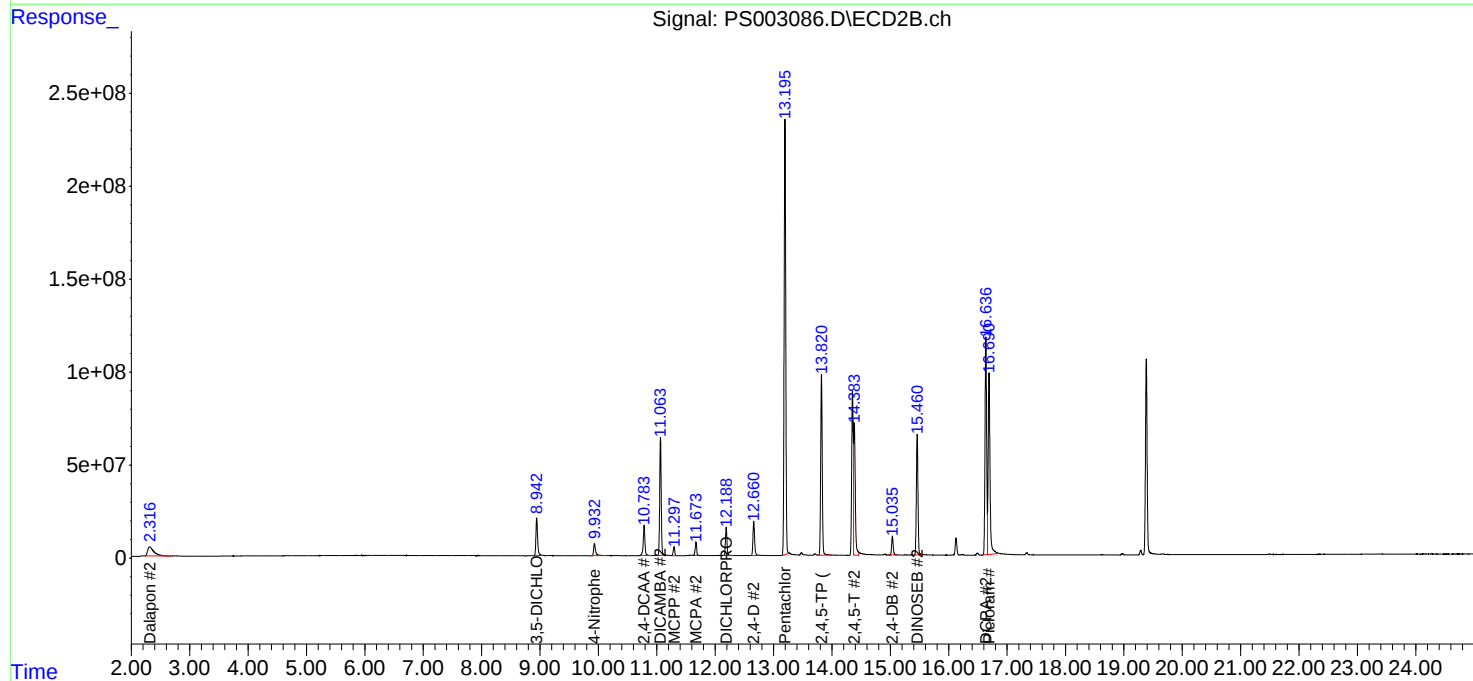
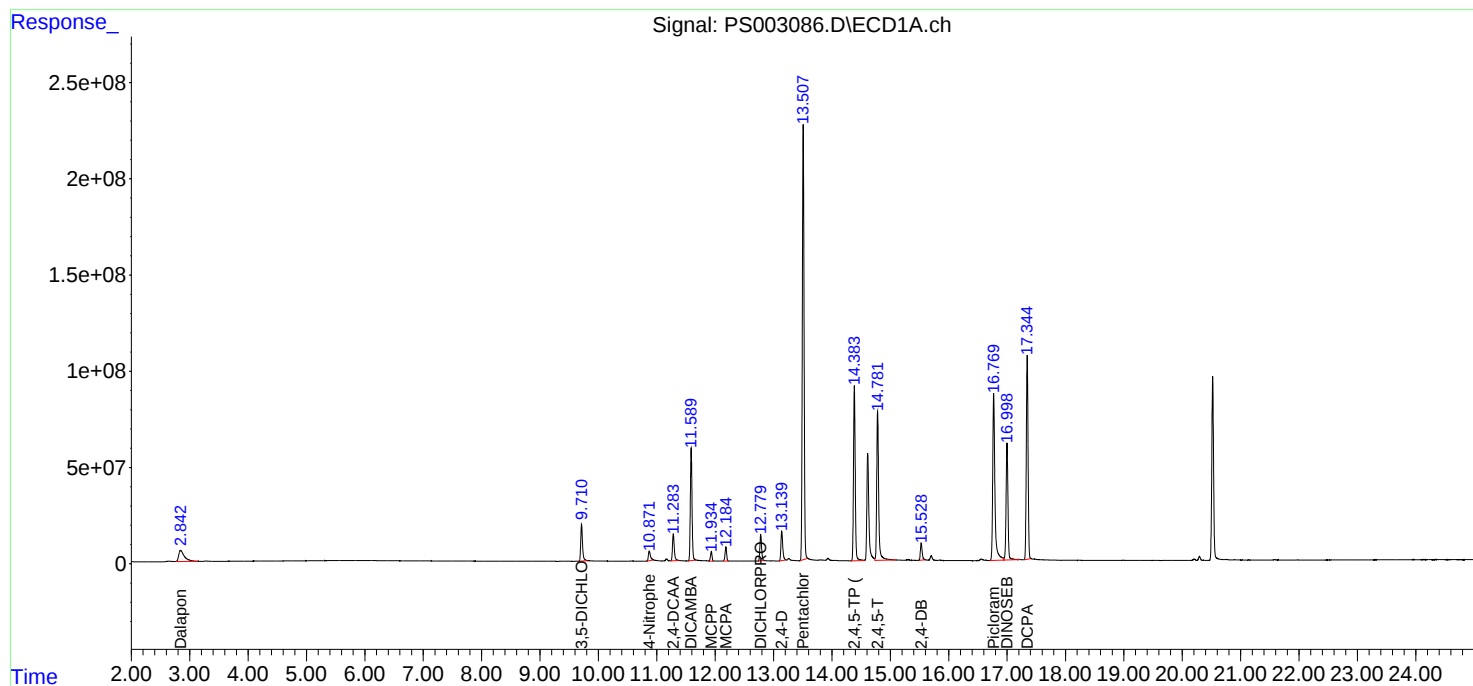
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

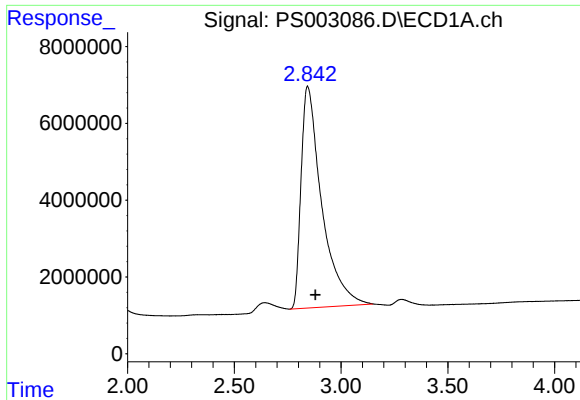
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020819\
Data File : PS003086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 16:23
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 22:13:27 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

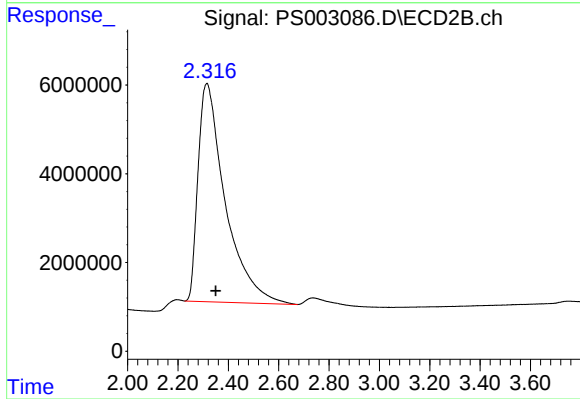




#1 Dalapon

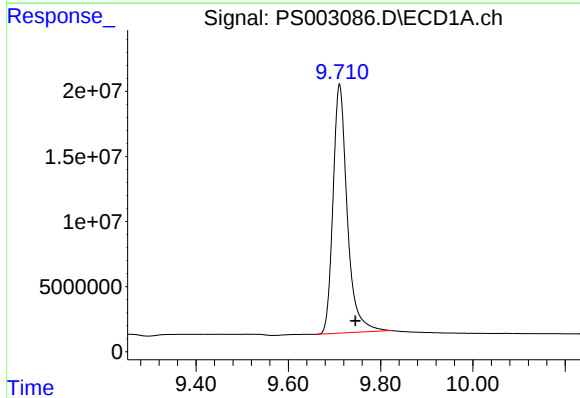
R.T.: 2.842 min
Delta R.T.: -0.038 min
Response: 387692528
Conc: 702.79 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



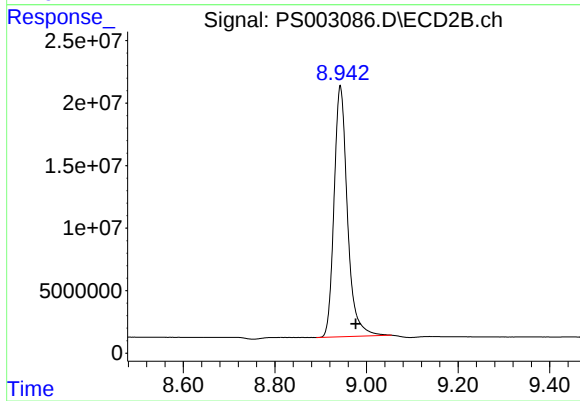
#1 Dalapon

R.T.: 2.315 min
Delta R.T.: -0.036 min
Response: 368842009
Conc: 688.24 ng/ml



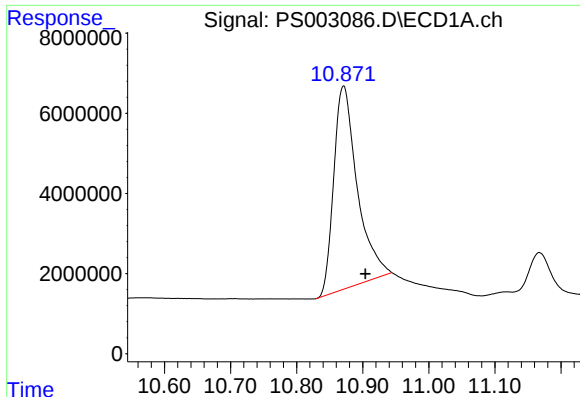
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.710 min
Delta R.T.: -0.035 min
Response: 409474536
Conc: 711.09 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

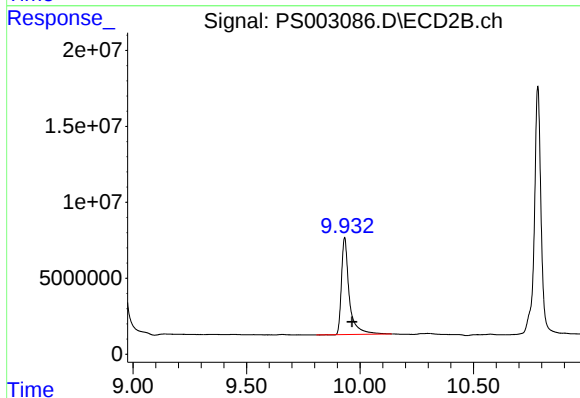
R.T.: 8.942 min
Delta R.T.: -0.034 min
Response: 405887230
Conc: 720.21 ng/ml m



#3 4-Nitrophenol

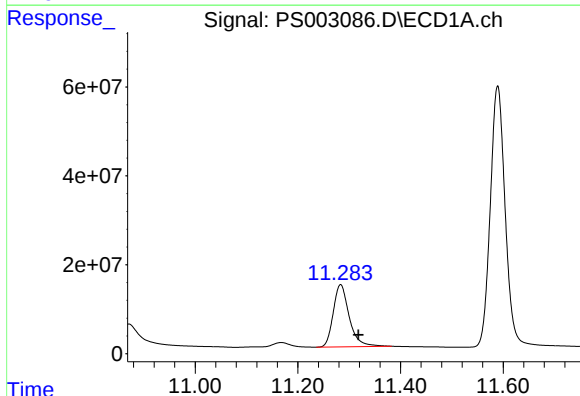
R.T.: 10.871 min
Delta R.T.: -0.033 min
Response: 125138770
Conc: 646.58 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



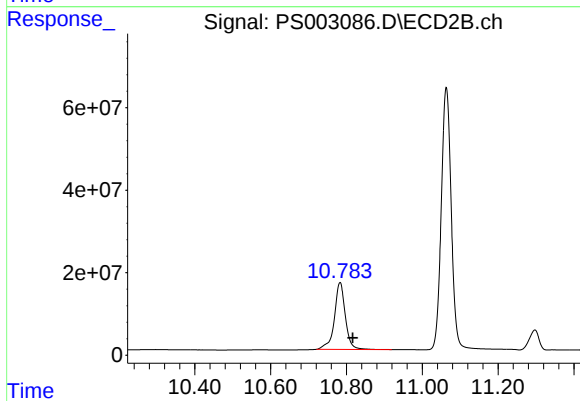
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: -0.033 min
Response: 152266349
Conc: 728.47 ng/ml



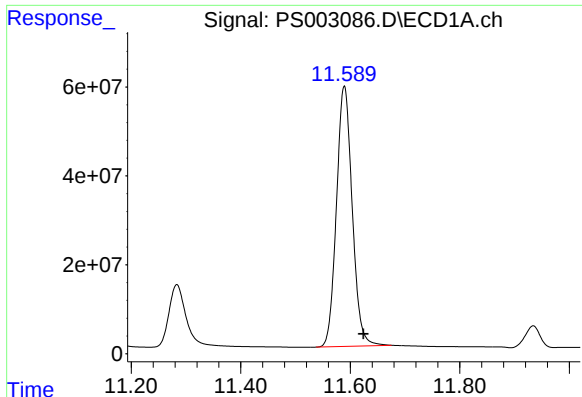
#4 2,4-DCAA

R.T.: 11.283 min
Delta R.T.: -0.035 min
Response: 302315079
Conc: 796.32 ng/ml m



#4 2,4-DCAA

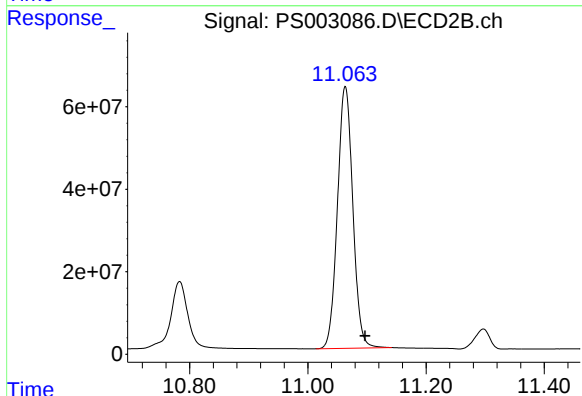
R.T.: 10.783 min
Delta R.T.: -0.034 min
Response: 325068064
Conc: 760.31 ng/ml



#5 DICAMBA

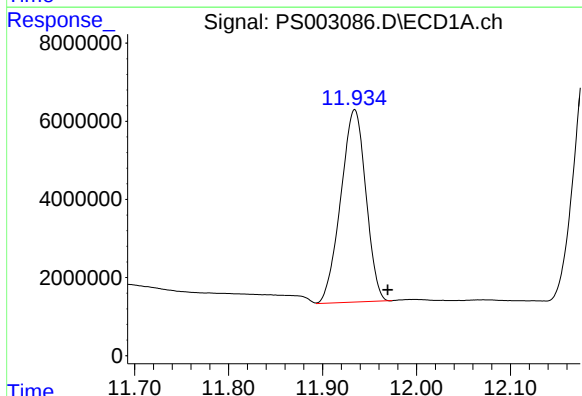
R.T.: 11.589 min
Delta R.T.: -0.035 min
Response: 1169575552
Conc: 729.67 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



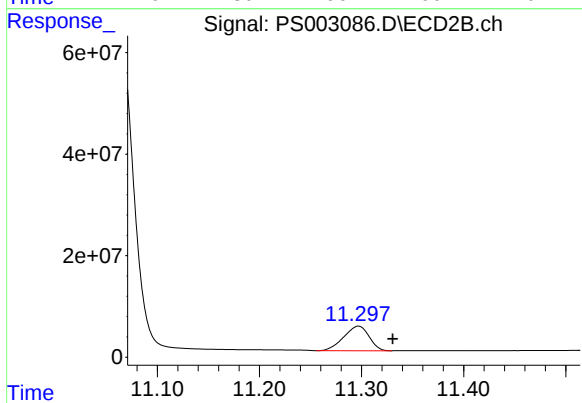
#5 DICAMBA

R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 1147190620
Conc: 723.02 ng/ml m



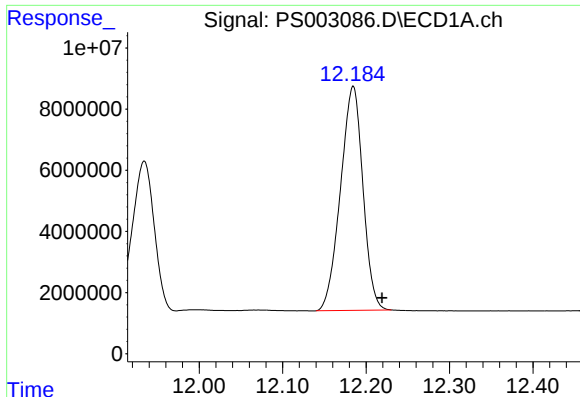
#6 MCP

R.T.: 11.934 min
Delta R.T.: -0.036 min
Response: 91223455
Conc: 76.14 ug/ml m



#6 MCP

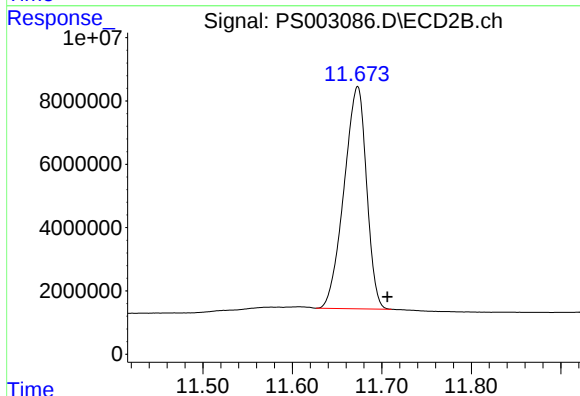
R.T.: 11.297 min
Delta R.T.: -0.034 min
Response: 83760239
Conc: 75.94 ug/ml m



#7 MCPA

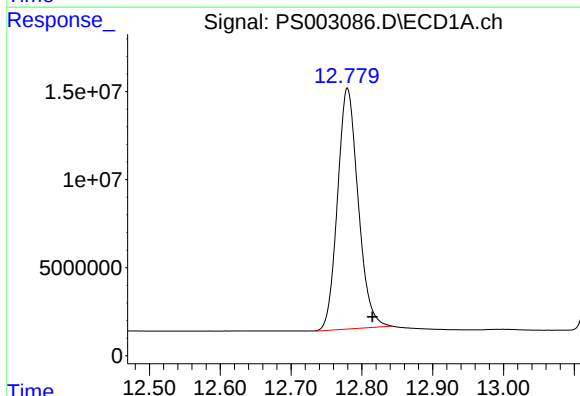
R.T.: 12.184 min
Delta R.T.: -0.035 min
Response: 136953463
Conc: 77.38 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



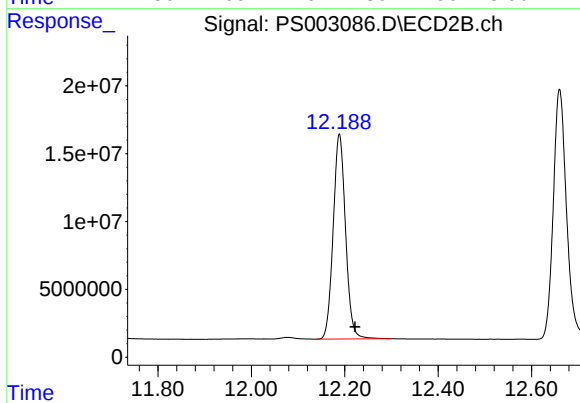
#7 MCPA

R.T.: 11.673 min
Delta R.T.: -0.034 min
Response: 122899419
Conc: 78.13 ug/ml m



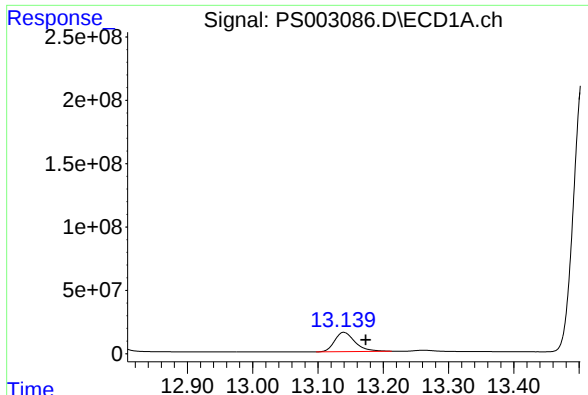
#8 DICHLORPROP

R.T.: 12.779 min
Delta R.T.: -0.036 min
Response: 277372934
Conc: 723.21 ng/ml m



#8 DICHLORPROP

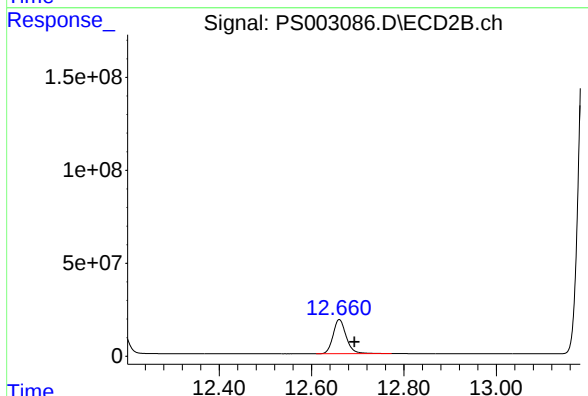
R.T.: 12.189 min
Delta R.T.: -0.034 min
Response: 277605083
Conc: 726.07 ng/ml



#9 2,4-D

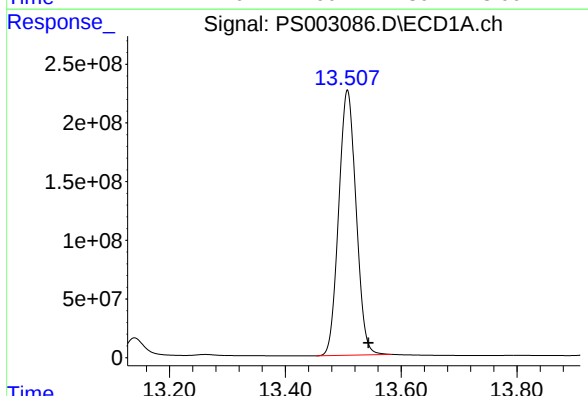
R.T.: 13.139 min
Delta R.T.: -0.035 min
Response: 331635561
Conc: 719.29 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



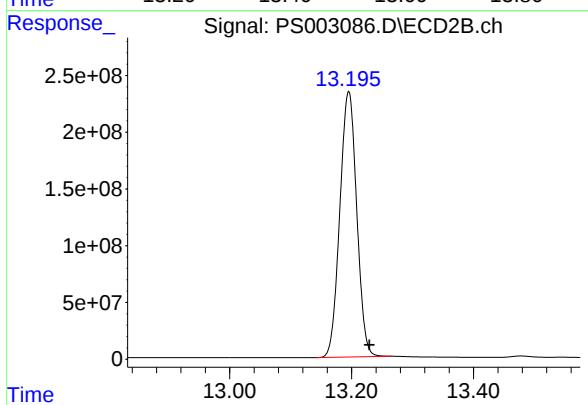
#9 2,4-D

R.T.: 12.660 min
Delta R.T.: -0.033 min
Response: 363557199
Conc: 725.10 ng/ml m



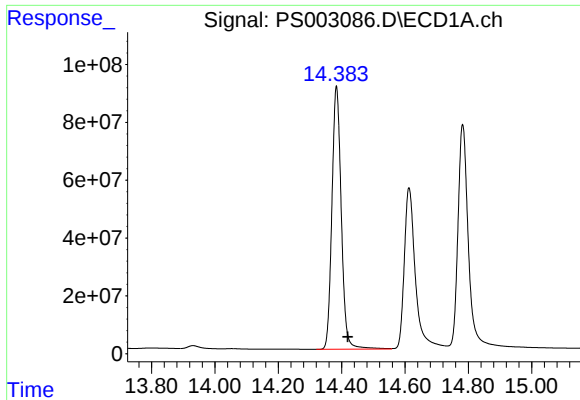
#10 Pentachlorophenol

R.T.: 13.507 min
Delta R.T.: -0.036 min
Response: 4700308373
Conc: 732.93 ng/ml m



#10 Pentachlorophenol

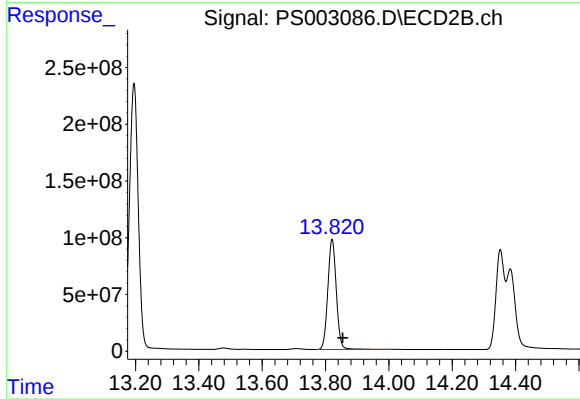
R.T.: 13.195 min
Delta R.T.: -0.034 min
Response: 4500155271
Conc: 728.11 ng/ml m



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

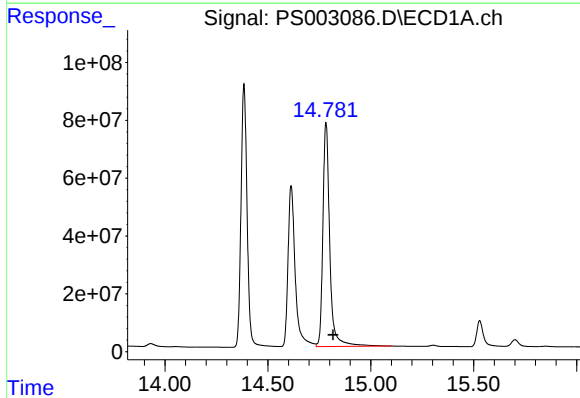
R.T.: 14.384 min
Delta R.T.: -0.036 min
Response: 1864556594
Conc: 740.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



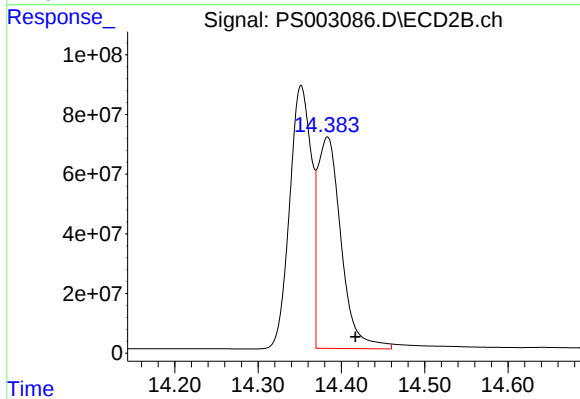
#11 2,4,5-TP (SILVEX)

R.T.: 13.821 min
Delta R.T.: -0.034 min
Response: 1802811284
Conc: 726.84 ng/ml



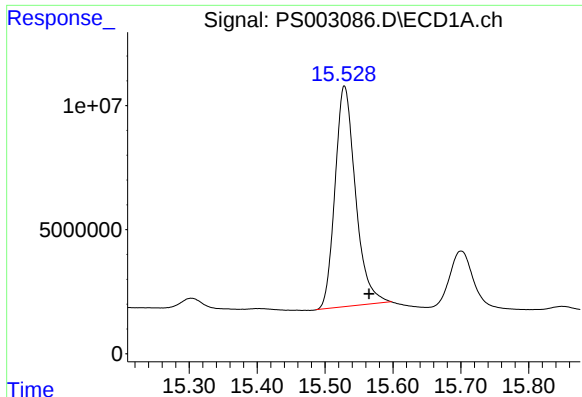
#12 2,4,5-T

R.T.: 14.782 min
Delta R.T.: -0.034 min
Response: 1804505671
Conc: 739.73 ng/ml



#12 2,4,5-T

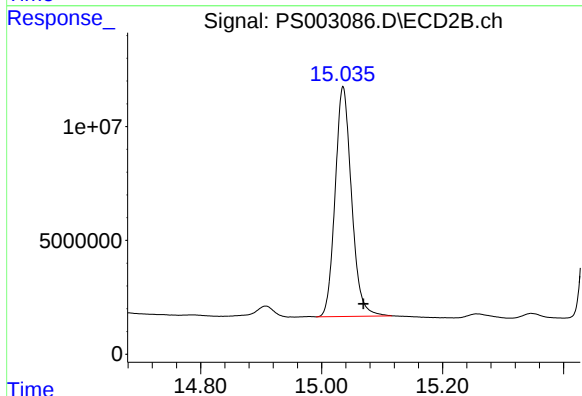
R.T.: 14.383 min
Delta R.T.: -0.034 min
Response: 1373577369
Conc: 717.84 ng/ml m



#13 2,4-DB

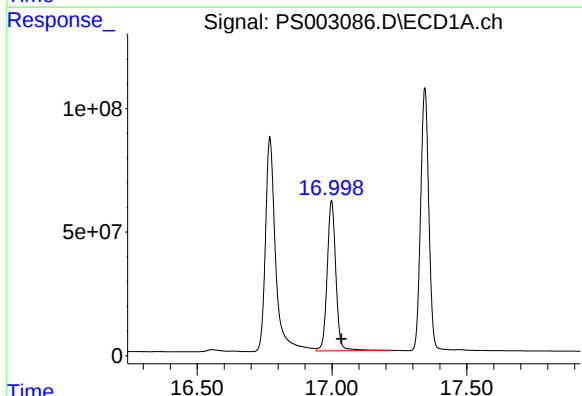
R.T.: 15.528 min
Delta R.T.: -0.037 min
Response: 186317474
Conc: 712.69 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



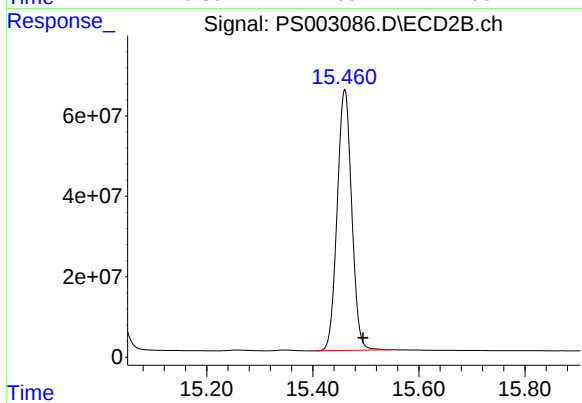
#13 2,4-DB

R.T.: 15.035 min
Delta R.T.: -0.034 min
Response: 190124430
Conc: 748.52 ng/ml m



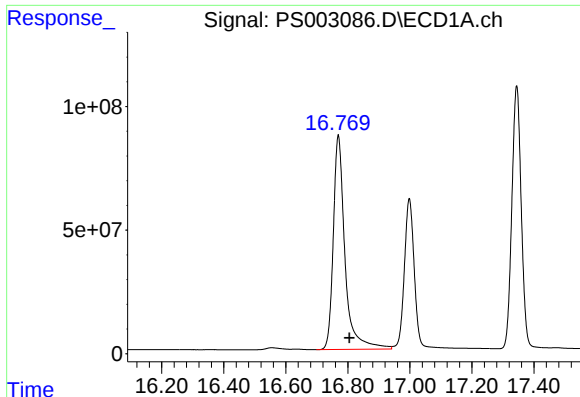
#14 DINOSEB

R.T.: 16.998 min
Delta R.T.: -0.037 min
Response: 1361795192
Conc: 723.85 ng/ml



#14 DINOSEB

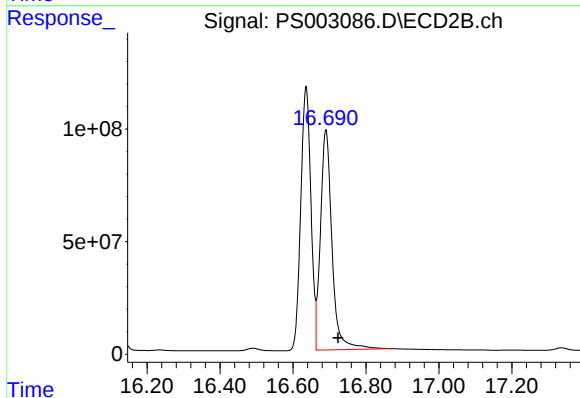
R.T.: 15.460 min
Delta R.T.: -0.035 min
Response: 1232612380
Conc: 703.15 ng/ml m



#15 Picloram

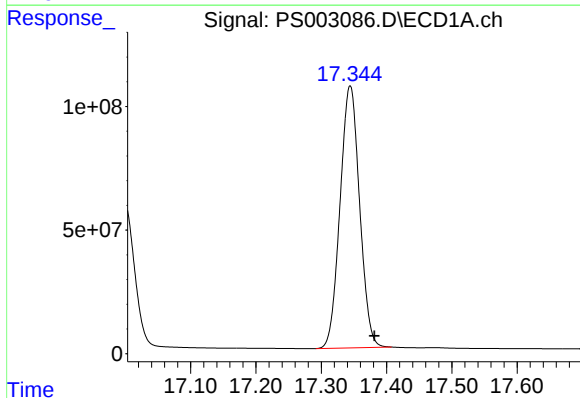
R.T.: 16.770 min
Delta R.T.: -0.036 min
Response: 2270143835
Conc: 717.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



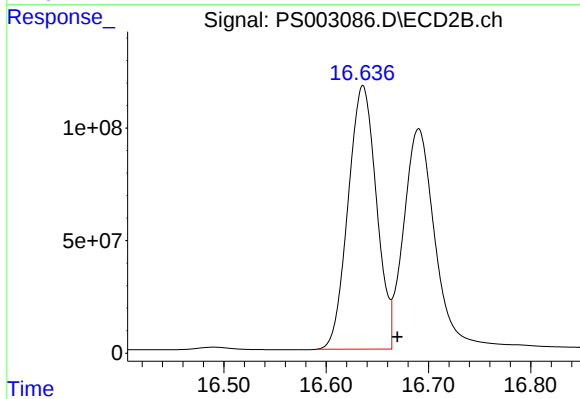
#15 Picloram

R.T.: 16.690 min
Delta R.T.: -0.034 min
Response: 2139820392
Conc: 711.75 ng/ml



#16 DCPA

R.T.: 17.344 min
Delta R.T.: -0.038 min
Response: 2206154975
Conc: 733.60 ng/ml m



#16 DCPA

R.T.: 16.636 min
Delta R.T.: -0.034 min
Response: 2253720064
Conc: 727.57 ng/ml m