

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022019\
 Data File : PS003279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 12:35
 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 21:56:37 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	11.281	10.783	298.0E6	319.5E6	784.917m	747.325
Target Compounds							
1) T	Dalapon	2.845	2.316	403.6E6	376.2E6	731.600m	701.949
2) T	3,5-DICHL...	9.708	8.942	400.7E6	394.3E6	695.779m	699.646m
3) T	4-Nitroph...	10.877	9.934	138.7E6	150.1E6	716.422m	718.266m
5) T	DICAMBA	11.583	11.061	1162.1E6	1135.5E6	725.025m	715.635m
6) T	MCP	11.927	11.294	92561148	82586456	77.255m	74.878m
7) T	MCPA	12.176	11.670	135.6E6	119.6E6	76.590m	76.037m
8) T	DICHLORPROP	12.776	12.188	273.7E6	274.4E6	713.527m	717.712
9) T	2,4-D	13.139	12.660	300.6E6	356.2E6	651.926m	710.518m
10) T	Pentachlo...	13.501	13.193	4818.2E6	4469.8E6	751.325m	723.202m
11) T	2,4,5-TP ...	14.379	13.820	1863.5E6	1771.7E6	739.960	714.300m
12) T	2,4,5-T	14.781	14.384	1783.2E6	1300.9E6	731.005	679.876m
13) T	2,4-DB	15.527	15.036	167.4E6	172.9E6	640.181m	680.618m
14) T	DINOSEB	16.990	15.458	1422.7E6	1216.0E6	756.239	693.657m
15) T	Picloram	16.771	16.692	1950.7E6	1823.2E6	616.589	606.453
16) T	DCPA	17.336	16.633	2219.2E6	2209.1E6	737.928m	713.183m

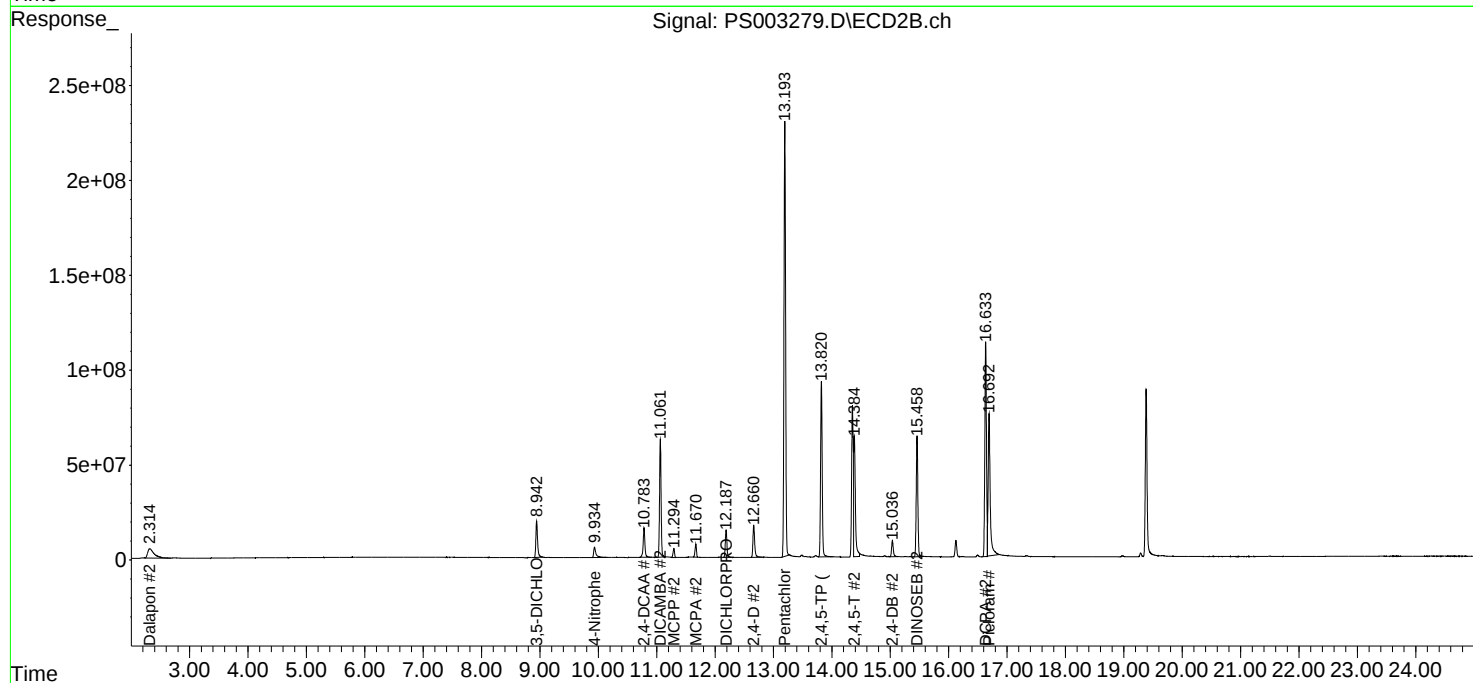
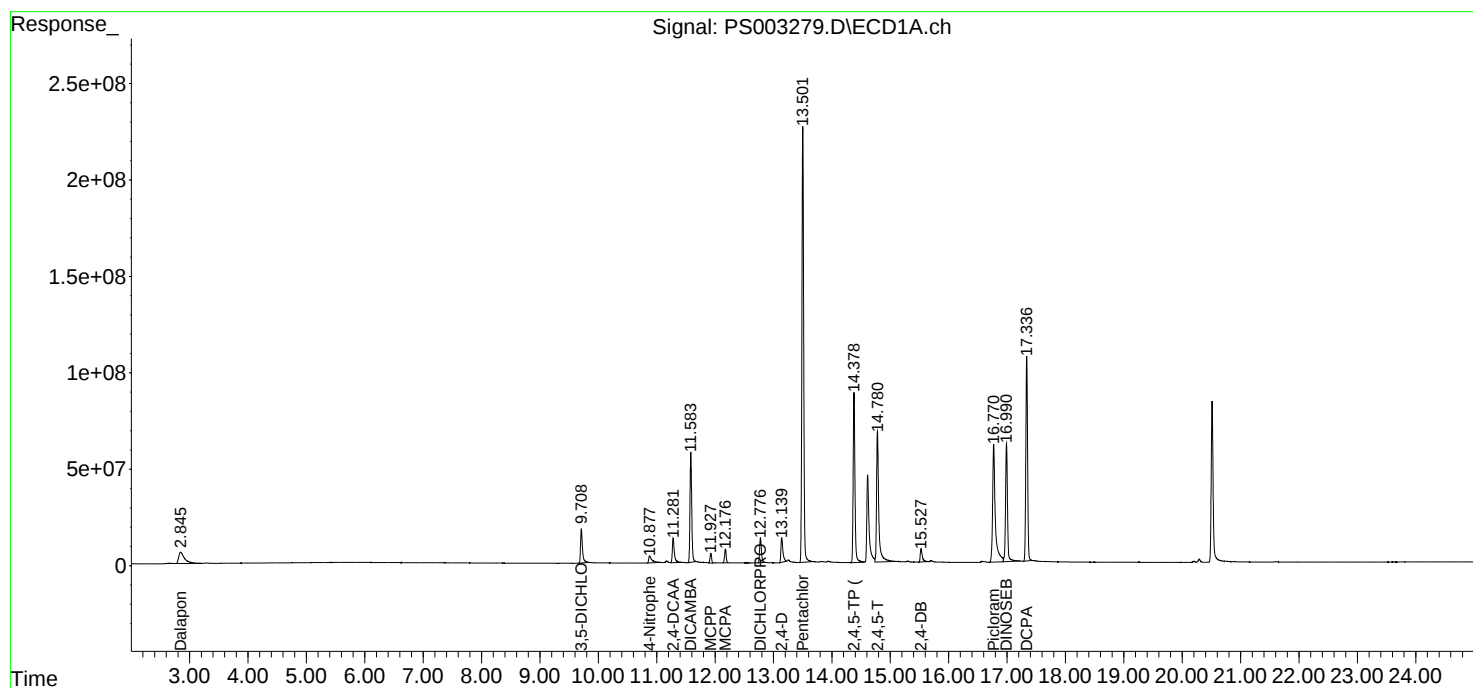
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

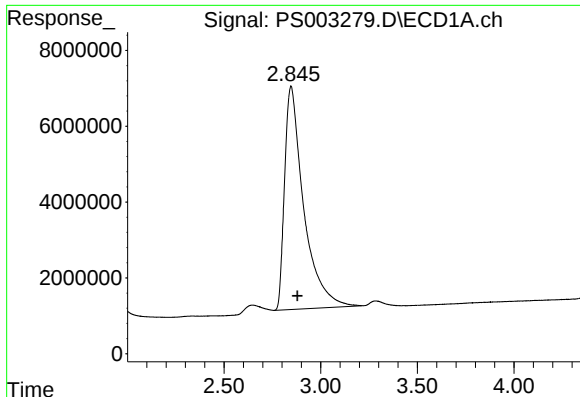
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 20 21:56:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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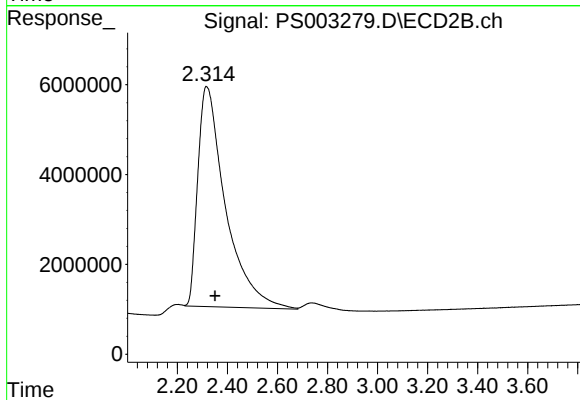




#1 Dalapon

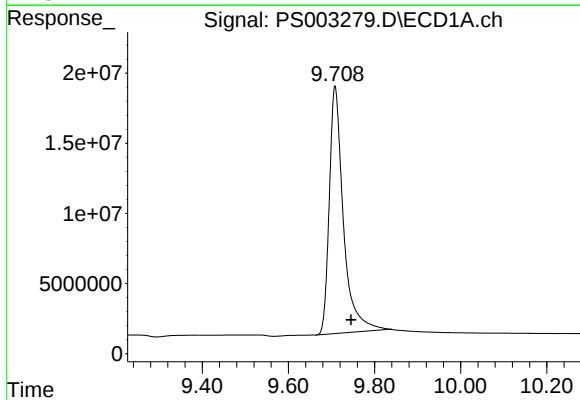
R.T.: 2.845 min
Delta R.T.: -0.035 min
Response: 403585261
Conc: 731.60 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



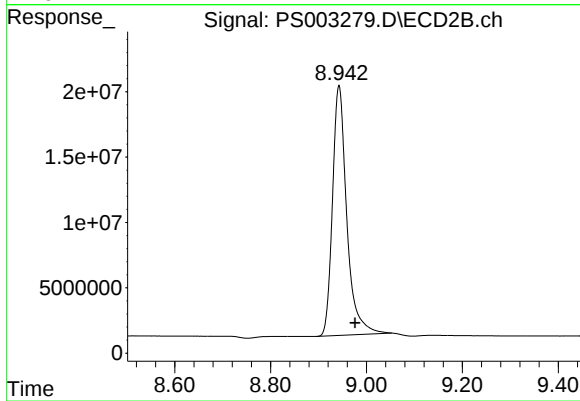
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: -0.035 min
Response: 376189198
Conc: 701.95 ng/ml



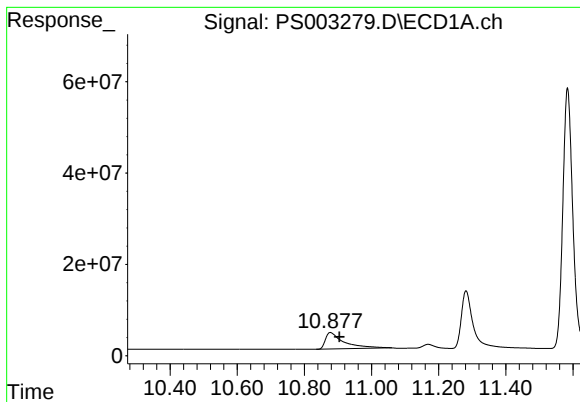
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.708 min
Delta R.T.: -0.038 min
Response: 400659172
Conc: 695.78 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

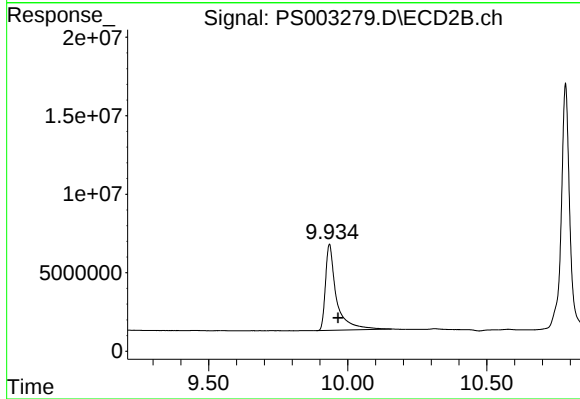
R.T.: 8.942 min
Delta R.T.: -0.034 min
Response: 394298082
Conc: 699.65 ng/ml m



#3 4-Nitrophenol

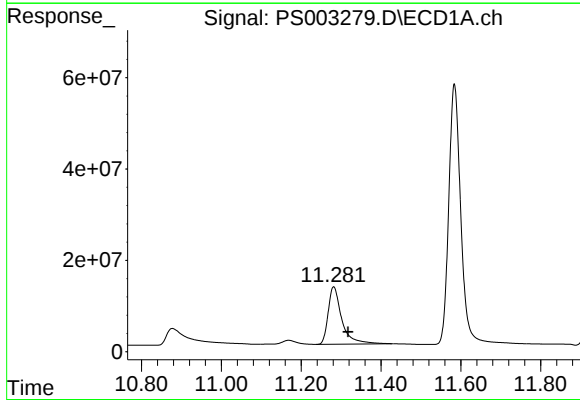
R.T.: 10.877 min
Delta R.T.: -0.027 min
Response: 138655702
Conc: 716.42 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



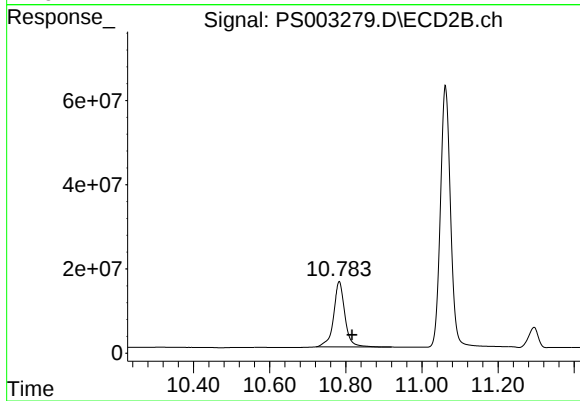
#3 4-Nitrophenol

R.T.: 9.934 min
Delta R.T.: -0.031 min
Response: 150133765
Conc: 718.27 ng/ml m



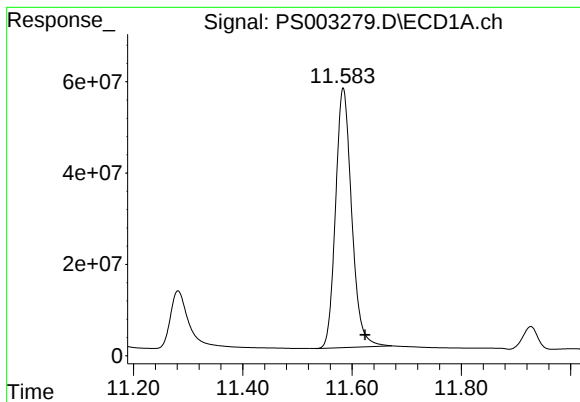
#4 2,4-DCAA

R.T.: 11.281 min
Delta R.T.: -0.037 min
Response: 297986372
Conc: 784.92 ng/ml m



#4 2,4-DCAA

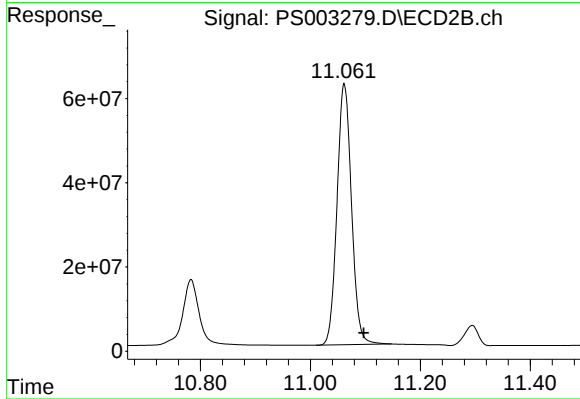
R.T.: 10.783 min
Delta R.T.: -0.034 min
Response: 319515628
Conc: 747.33 ng/ml



#5 DICAMBA

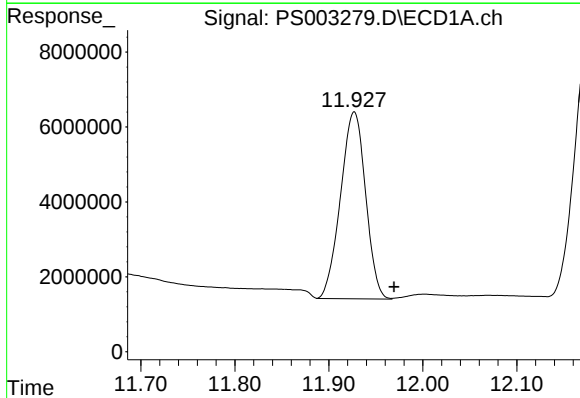
R.T.: 11.583 min
Delta R.T.: -0.041 min
Response: 1162134507
Conc: 725.03 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



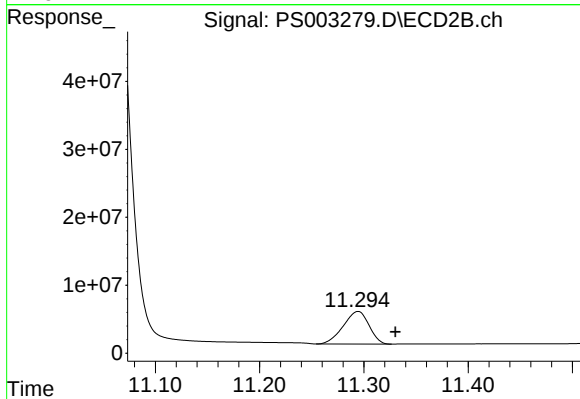
#5 DICAMBA

R.T.: 11.061 min
Delta R.T.: -0.036 min
Response: 1135473167
Conc: 715.63 ng/ml m



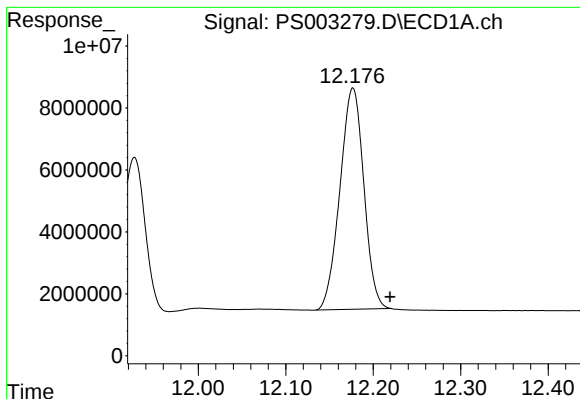
#6 MCP

R.T.: 11.927 min
Delta R.T.: -0.043 min
Response: 92561148
Conc: 77.26 ug/ml m



#6 MCP

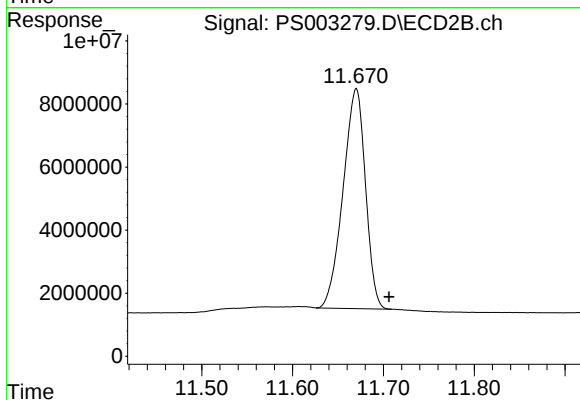
R.T.: 11.294 min
Delta R.T.: -0.036 min
Response: 82586456
Conc: 74.88 ug/ml m



#7 MCPA

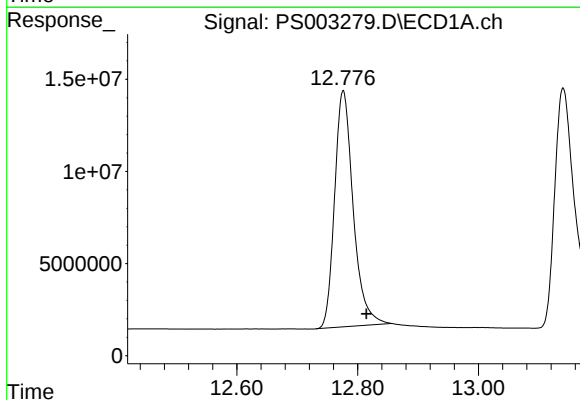
R.T.: 12.176 min
Delta R.T.: -0.043 min
Response: 135562059
Conc: 76.59 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



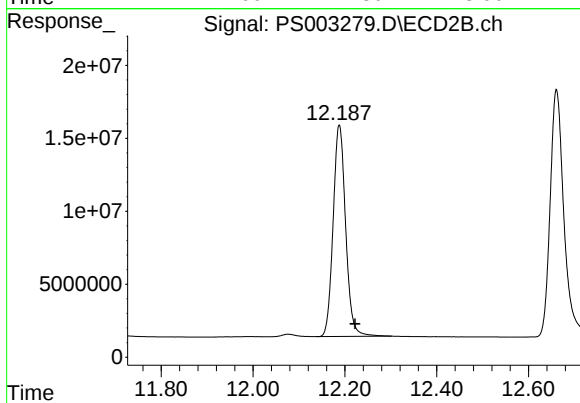
#7 MCPA

R.T.: 11.670 min
Delta R.T.: -0.036 min
Response: 119610462
Conc: 76.04 ug/ml m



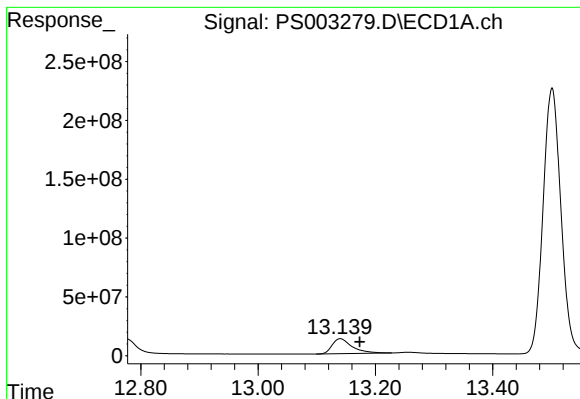
#8 DICHLORPROP

R.T.: 12.776 min
Delta R.T.: -0.039 min
Response: 273659231
Conc: 713.53 ng/ml m



#8 DICHLORPROP

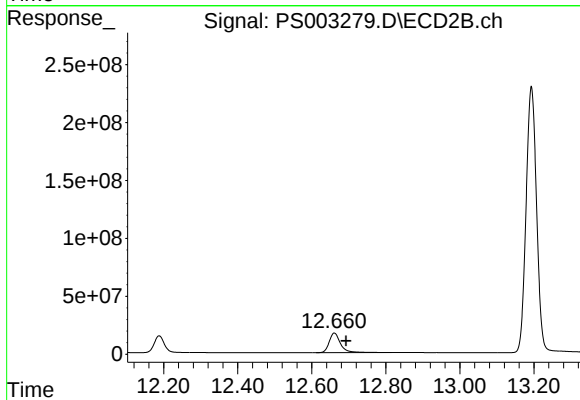
R.T.: 12.188 min
Delta R.T.: -0.034 min
Response: 274410997
Conc: 717.71 ng/ml



#9 2,4-D

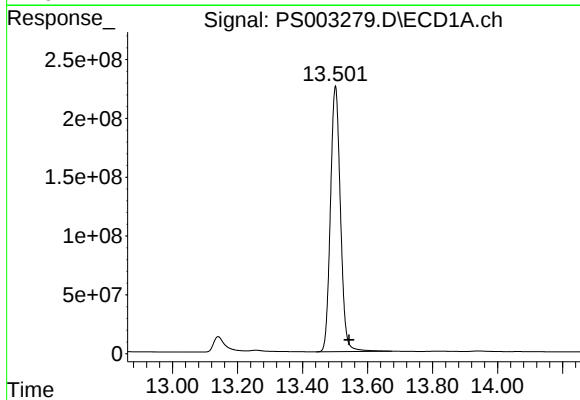
R.T.: 13.139 min
Delta R.T.: -0.034 min
Response: 300575799
Conc: 651.93 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



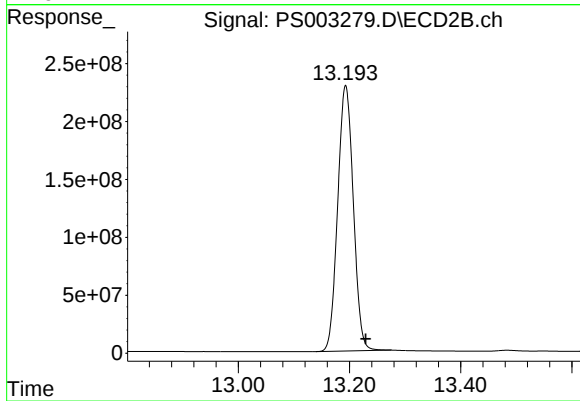
#9 2,4-D

R.T.: 12.660 min
Delta R.T.: -0.033 min
Response: 356243587
Conc: 710.52 ng/ml m



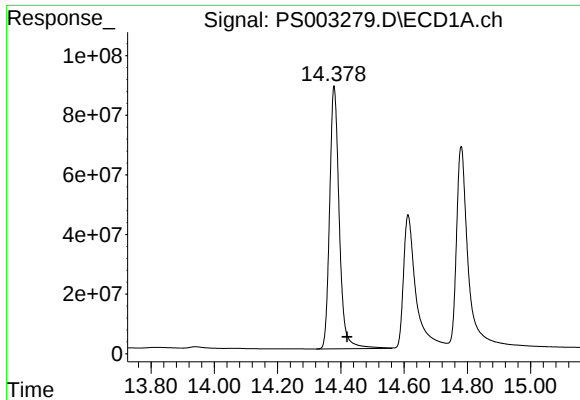
#10 Pentachlorophenol

R.T.: 13.501 min
Delta R.T.: -0.042 min
Response: 4818246728
Conc: 751.33 ng/ml m



#10 Pentachlorophenol

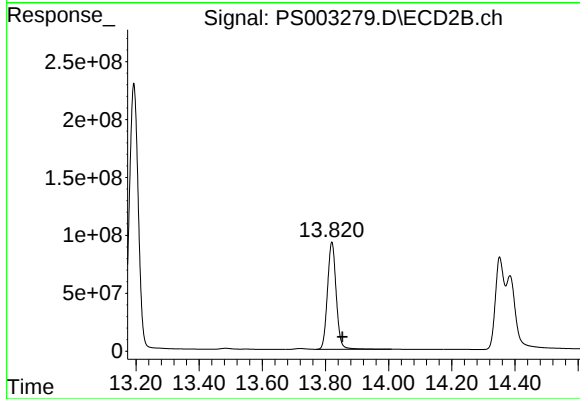
R.T.: 13.193 min
Delta R.T.: -0.037 min
Response: 4469829522
Conc: 723.20 ng/ml m



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

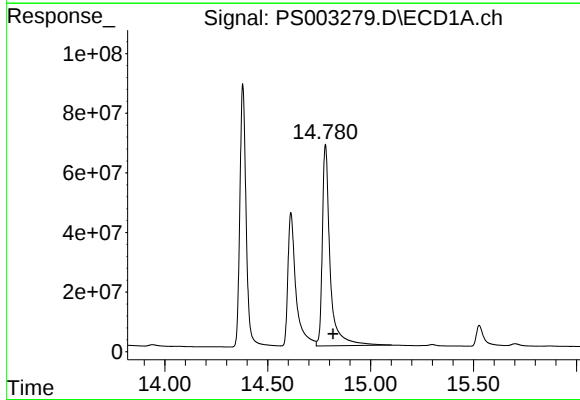
R.T.: 14.379 min
Delta R.T.: -0.040 min
Response: 1863495157
Conc: 739.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



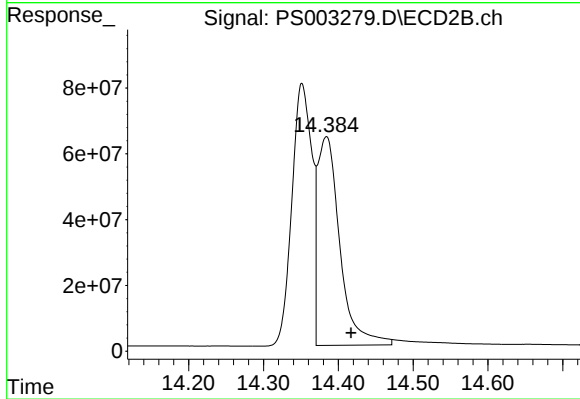
#11 2,4,5-TP (SILVEX)

R.T.: 13.820 min
Delta R.T.: -0.034 min
Response: 1771718448
Conc: 714.30 ng/ml m



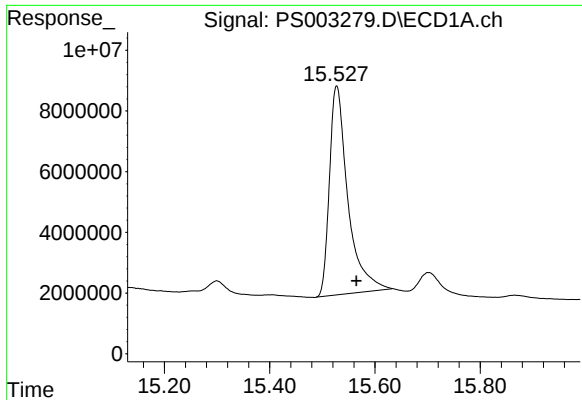
#12 2,4,5-T

R.T.: 14.781 min
Delta R.T.: -0.036 min
Response: 1783217596
Conc: 731.01 ng/ml



#12 2,4,5-T

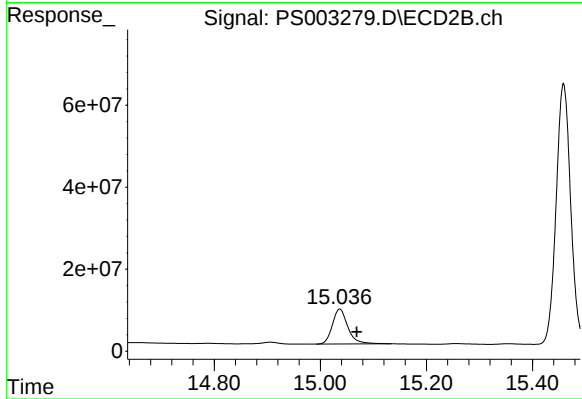
R.T.: 14.384 min
Delta R.T.: -0.033 min
Response: 1300935736
Conc: 679.88 ng/ml m



#13 2,4-DB

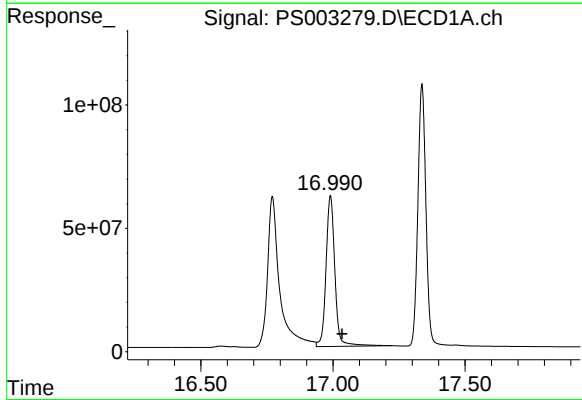
R.T.: 15.527 min
Delta R.T.: -0.038 min
Response: 167361393
Conc: 640.18 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



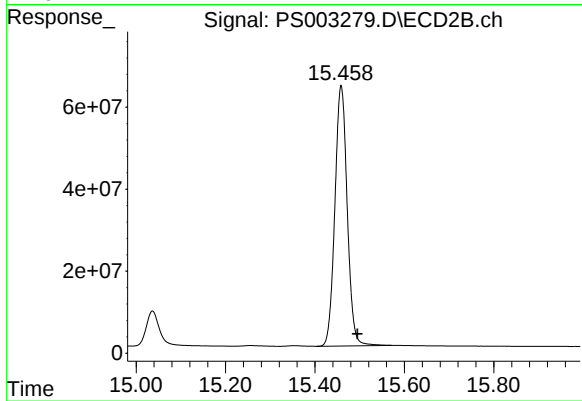
#13 2,4-DB

R.T.: 15.036 min
Delta R.T.: -0.033 min
Response: 172876651
Conc: 680.62 ng/ml m



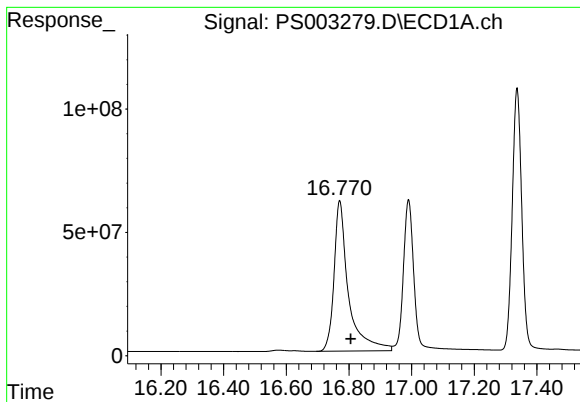
#14 DINOSEB

R.T.: 16.990 min
Delta R.T.: -0.045 min
Response: 1422732955
Conc: 756.24 ng/ml



#14 DINOSEB

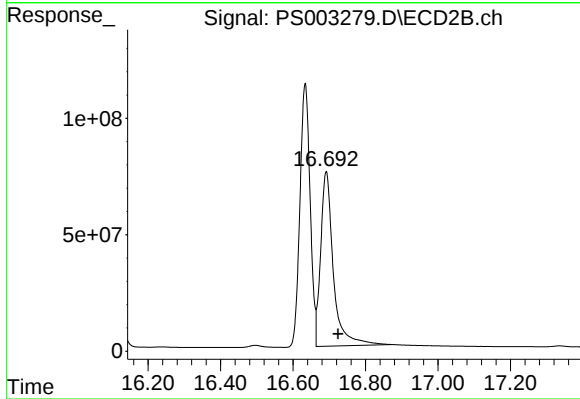
R.T.: 15.458 min
Delta R.T.: -0.037 min
Response: 1215978127
Conc: 693.66 ng/ml m



#15 Picloram

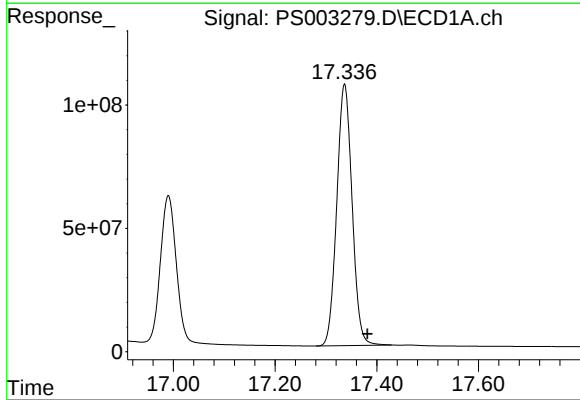
R.T.: 16.771 min
Delta R.T.: -0.035 min
Response: 1950660853
Conc: 616.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



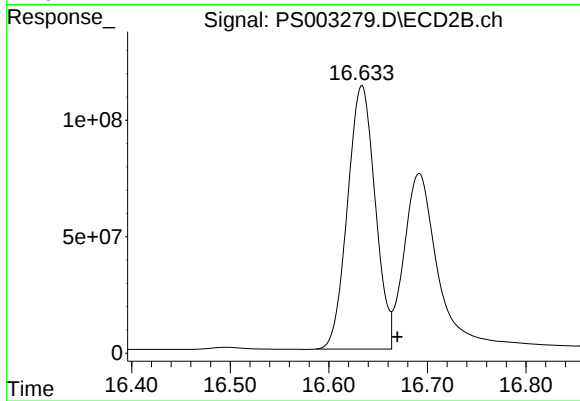
#15 Picloram

R.T.: 16.692 min
Delta R.T.: -0.033 min
Response: 1823242172
Conc: 606.45 ng/ml



#16 DCPA

R.T.: 17.336 min
Delta R.T.: -0.045 min
Response: 2219168668
Conc: 737.93 ng/ml m



#16 DCPA

R.T.: 16.633 min
Delta R.T.: -0.036 min
Response: 2209146847
Conc: 713.18 ng/ml m