

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100818\
 Data File : PS001925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 23:17
 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: Oct 09 05:20:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 2018
 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	11.466	10.962	159.9E6	188.2E6	712.787	740.898
Target Compounds							
1) T	Dalapon	2.943	2.405	211.8E6	195.5E6	651.382	661.609
2) T	3,5-DICHL...	9.889	9.113	217.4E6	214.1E6	660.632	678.248
3) T	4-Nitroph...	11.056	10.107	94198357	87036684	669.257	694.081
5) T	DICAMBA	11.776	11.246	582.6E6	619.8E6	672.240	694.951
6) T	MCPD	12.117	11.474	44375658	43667468	69.638	74.106
7) T	MCPA	12.368	11.850	70545340	63422175	67.220	73.167
8) T	DICHLORPROP	12.967	12.371	155.8E6	163.1E6	671.364	702.128
9) T	2,4-D	13.325	12.842	191.0E6	217.4E6	693.032	698.724
10) T	Pentachlo...	13.705	13.392	2142.7E6	2444.7E6	697.206	713.274
11) T	2,4,5-TP ...	14.576	14.008	821.5E6	971.2E6	694.418	708.318
12) T	2,4,5-T	14.974	14.576	839.8E6	777.8E6	703.503	704.326
13) T	2,4-DB	15.722	15.225	114.3E6	121.0E6	701.648	731.038
14) T	DINOSEB	17.209	15.655	577.6E6	662.5E6	692.895	698.941
15) T	Picloram	16.973	16.834	1209.2E6	1210.7E6	694.464	711.837
16) T	DCPA	17.551	16.889	1052.7E6	1288.3E6	715.371	698.470

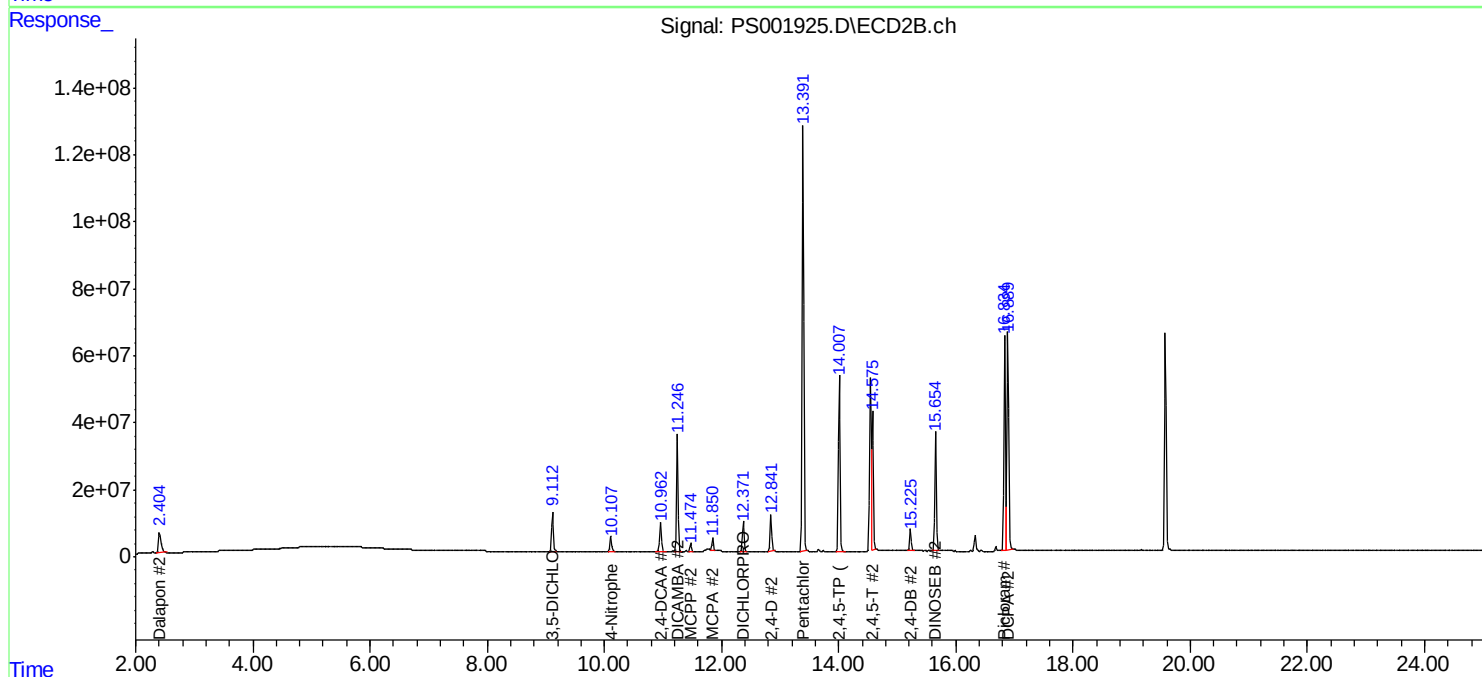
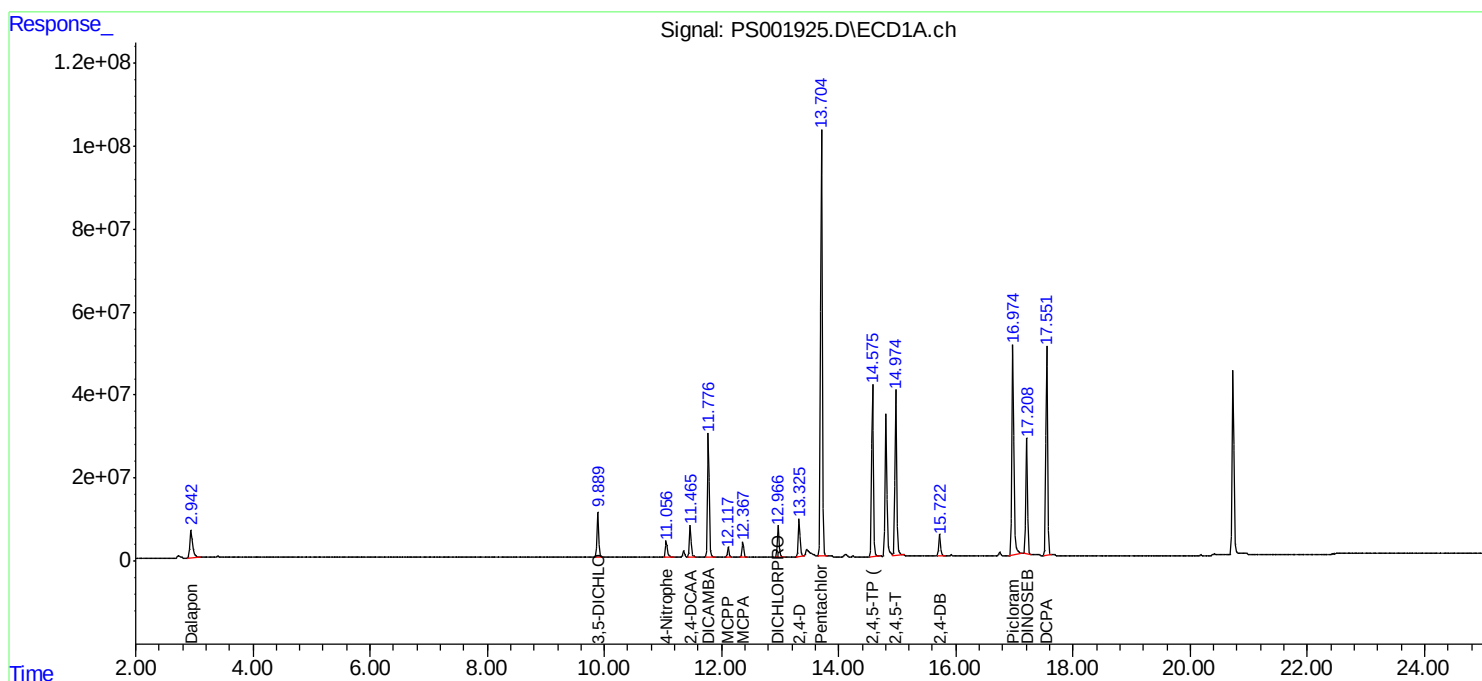
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

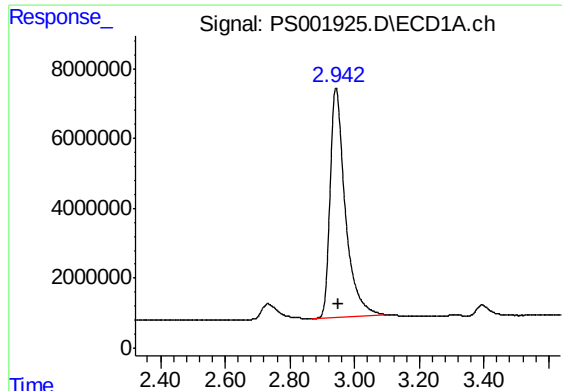
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100818\
Data File : PS001925.D
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 05:20:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 2018
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

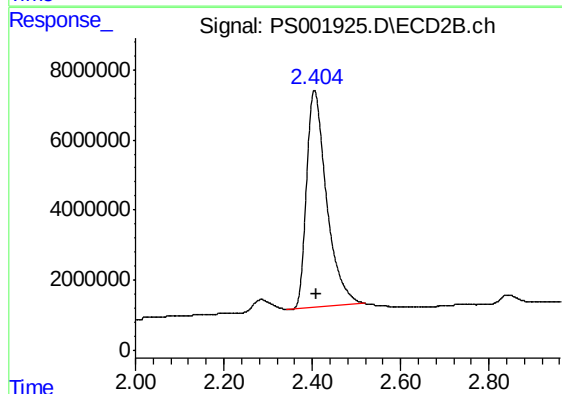




#1 Dalapon

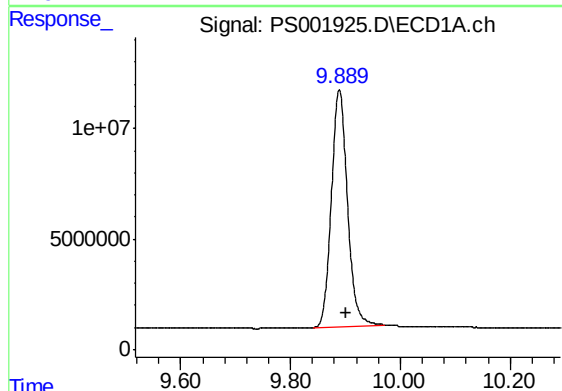
R.T.: 2.943 min
Delta R.T.: -0.006 min
Response: 211808202
Conc: 651.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



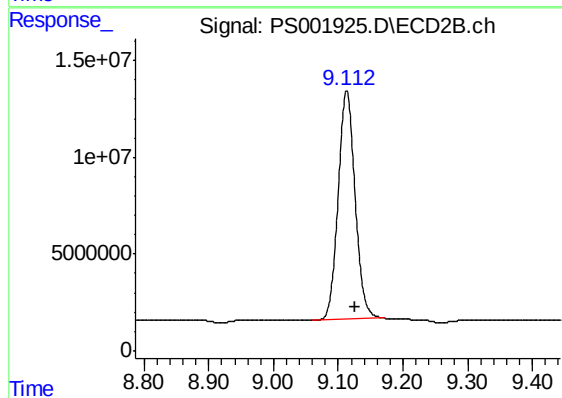
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: -0.005 min
Response: 195450529
Conc: 661.61 ng/ml



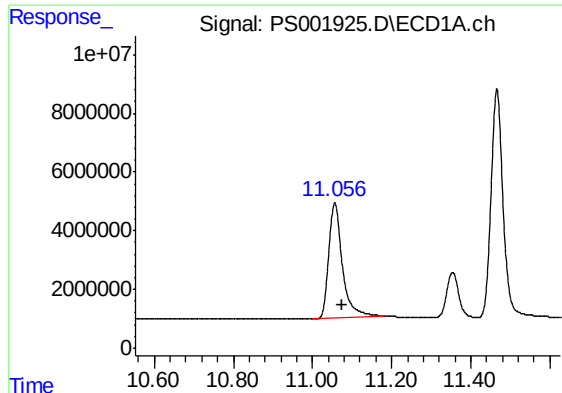
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.889 min
Delta R.T.: -0.013 min
Response: 217435802
Conc: 660.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

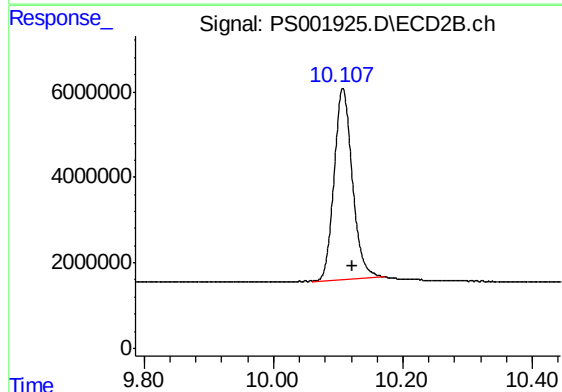
R.T.: 9.113 min
Delta R.T.: -0.013 min
Response: 214077534
Conc: 678.25 ng/ml



#3 4-Nitrophenol

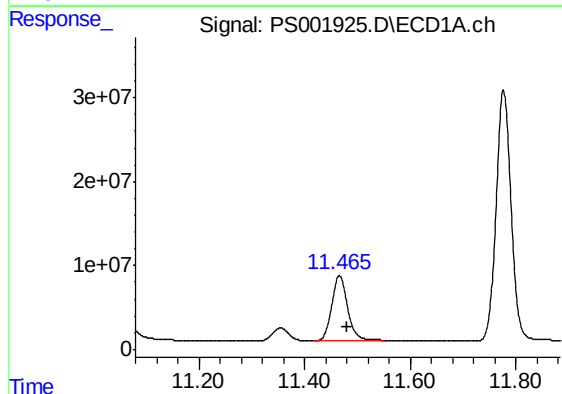
R.T.: 11.056 min
Delta R.T.: -0.017 min
Response: 94198357
Conc: 669.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



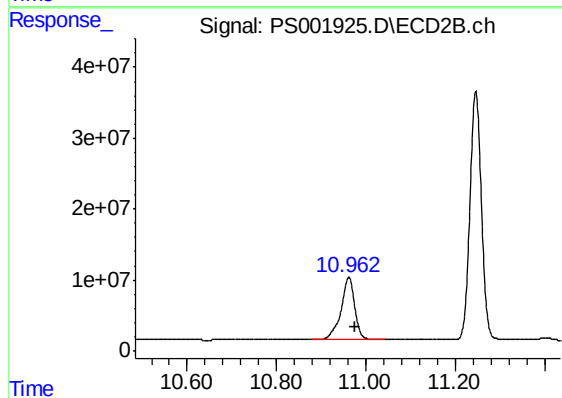
#3 4-Nitrophenol

R.T.: 10.107 min
Delta R.T.: -0.015 min
Response: 87036684
Conc: 694.08 ng/ml



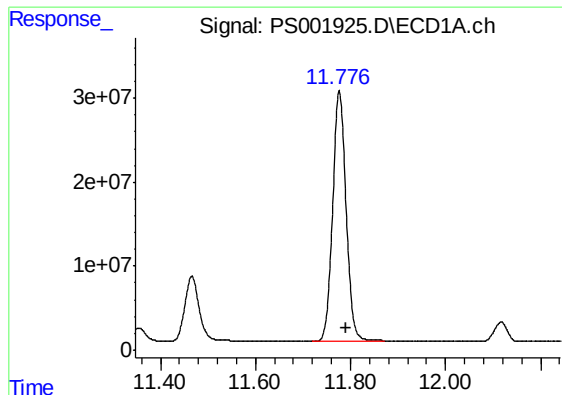
#4 2,4-DCAA

R.T.: 11.466 min
Delta R.T.: -0.014 min
Response: 159889233
Conc: 712.79 ng/ml



#4 2,4-DCAA

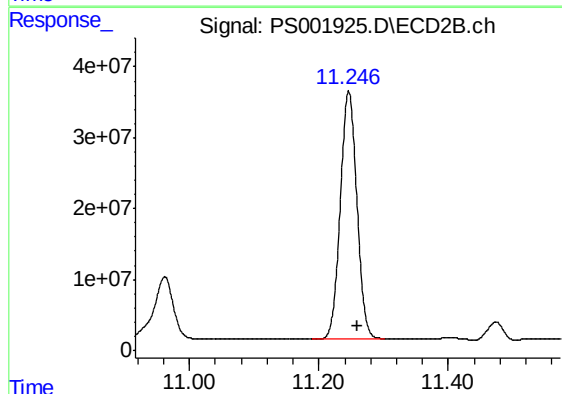
R.T.: 10.962 min
Delta R.T.: -0.014 min
Response: 188200360
Conc: 740.90 ng/ml



#5 DICAMBA

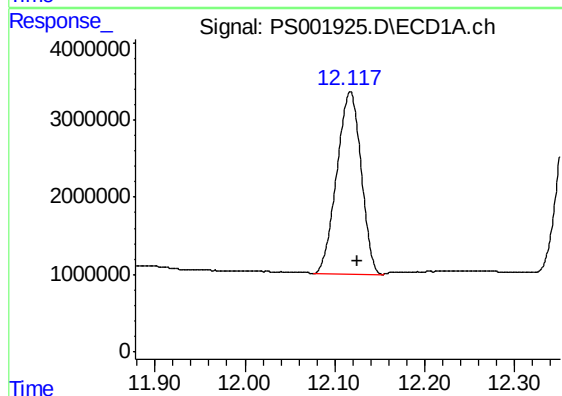
R.T.: 11.776 min
Delta R.T.: -0.014 min
Response: 582639181
Conc: 672.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



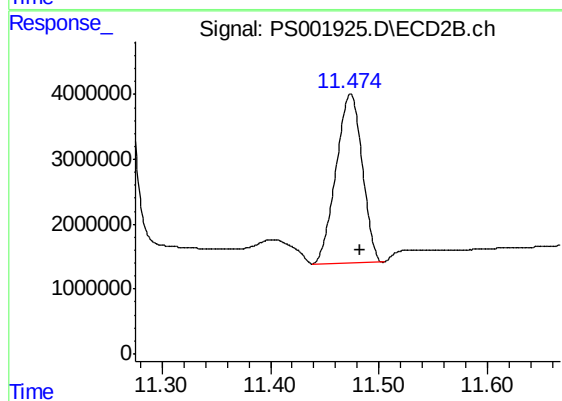
#5 DICAMBA

R.T.: 11.246 min
Delta R.T.: -0.013 min
Response: 619813152
Conc: 694.95 ng/ml



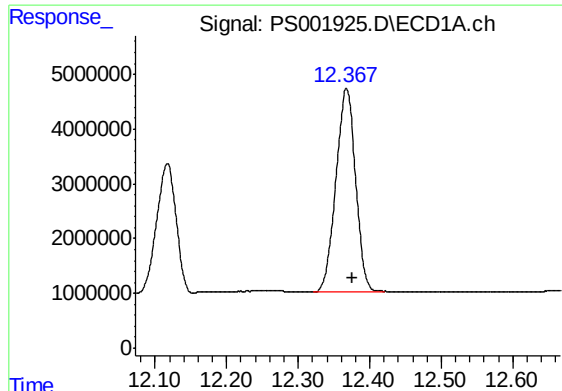
#6 MCP

R.T.: 12.117 min
Delta R.T.: -0.008 min
Response: 44375658
Conc: 69.64 ug/ml



#6 MCP

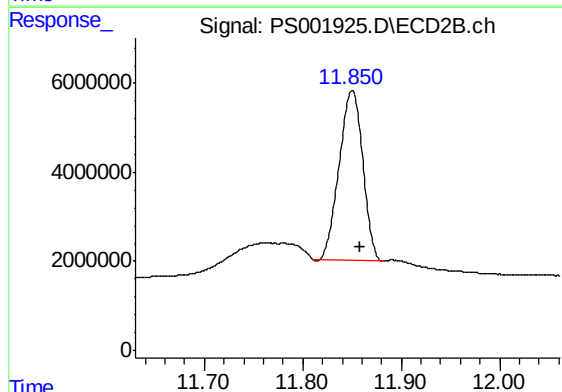
R.T.: 11.474 min
Delta R.T.: -0.009 min
Response: 43667468
Conc: 74.11 ug/ml



#7 MCPA

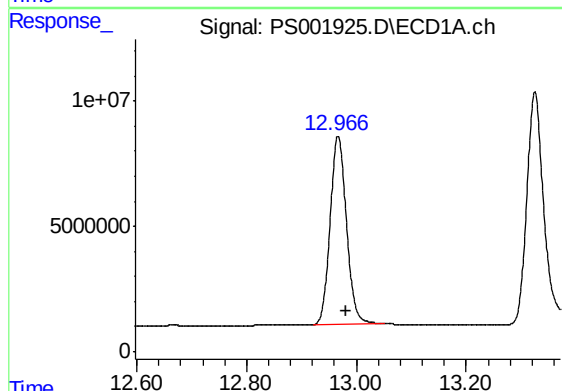
R.T.: 12.368 min
Delta R.T.: -0.008 min
Response: 70545340
Conc: 67.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



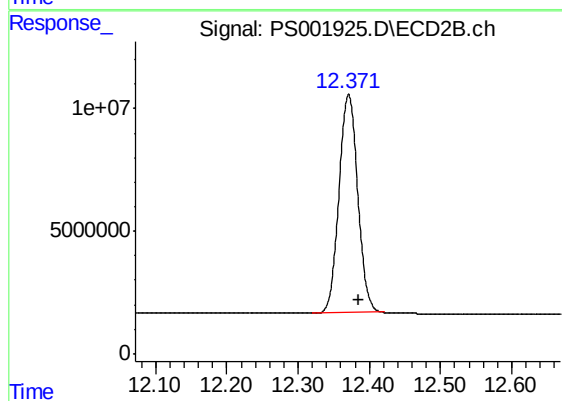
#7 MCPA

R.T.: 11.850 min
Delta R.T.: -0.007 min
Response: 63422175
Conc: 73.17 ug/ml



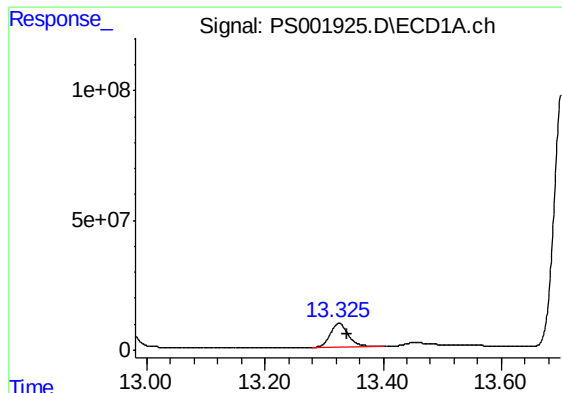
#8 DICHLORPROP

R.T.: 12.967 min
Delta R.T.: -0.014 min
Response: 155800374
Conc: 671.36 ng/ml



#8 DICHLORPROP

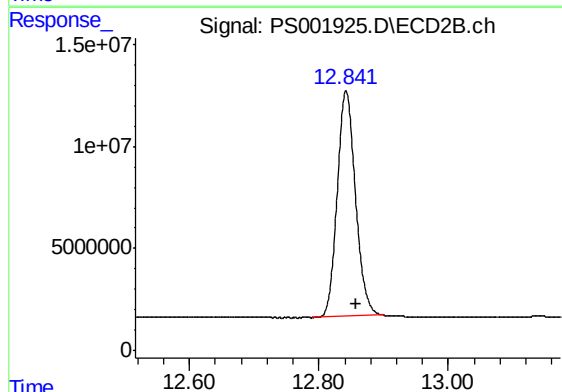
R.T.: 12.371 min
Delta R.T.: -0.014 min
Response: 163086185
Conc: 702.13 ng/ml



#9 2,4-D

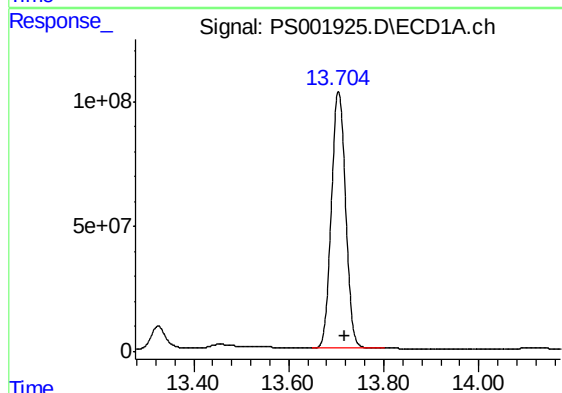
R.T.: 13.325 min
Delta R.T.: -0.015 min
Response: 191015495
Conc: 693.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



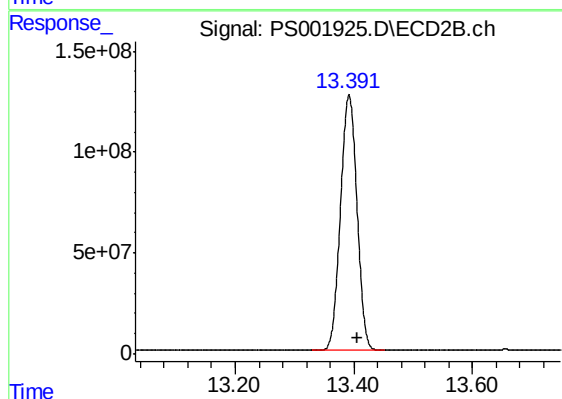
#9 2,4-D

R.T.: 12.842 min
Delta R.T.: -0.015 min
Response: 217377296
Conc: 698.72 ng/ml



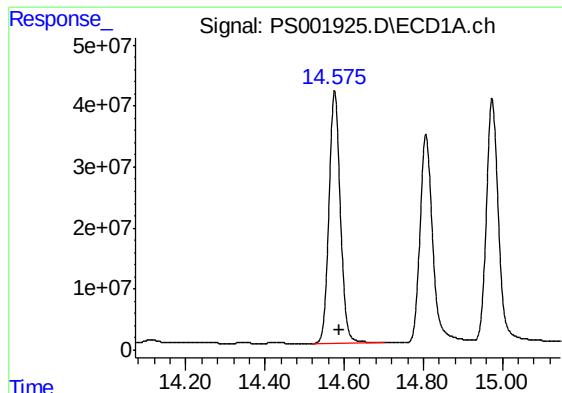
#10 Pentachlorophenol

R.T.: 13.705 min
Delta R.T.: -0.013 min
Response: 2142684211
Conc: 697.21 ng/ml



#10 Pentachlorophenol

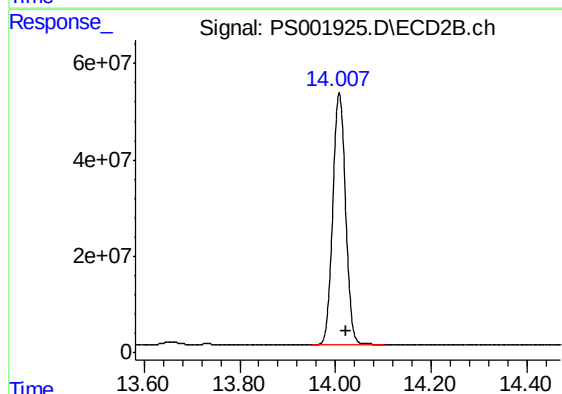
R.T.: 13.392 min
Delta R.T.: -0.015 min
Response: 2444654583
Conc: 713.27 ng/ml



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

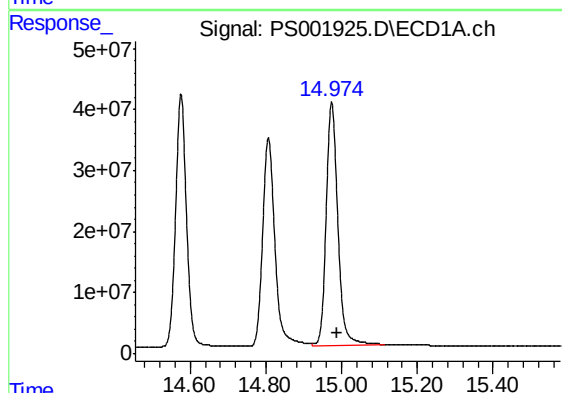
R.T.: 14.576 min
Delta R.T.: -0.014 min
Response: 821539295
Conc: 694.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



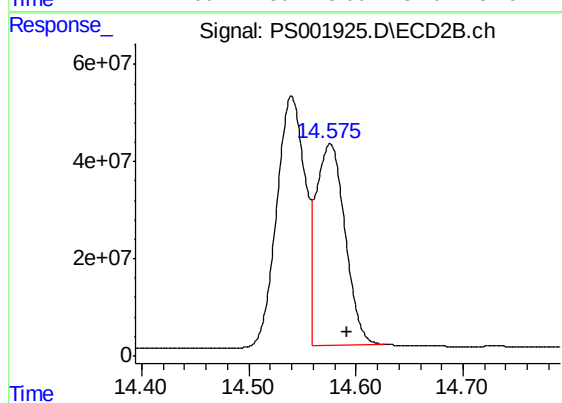
#11 2,4,5-TP (SILVEX)

R.T.: 14.008 min
Delta R.T.: -0.015 min
Response: 971193757
Conc: 708.32 ng/ml



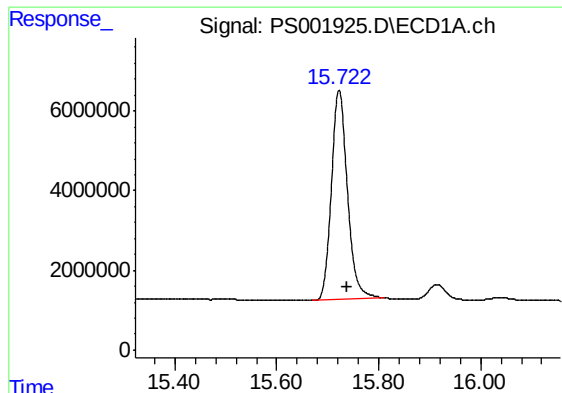
#12 2,4,5-T

R.T.: 14.974 min
Delta R.T.: -0.014 min
Response: 839819015
Conc: 703.50 ng/ml



#12 2,4,5-T

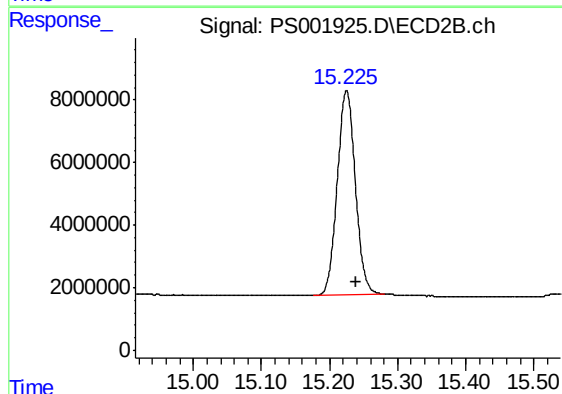
R.T.: 14.576 min
Delta R.T.: -0.016 min
Response: 777782854
Conc: 704.33 ng/ml



#13 2,4-DB

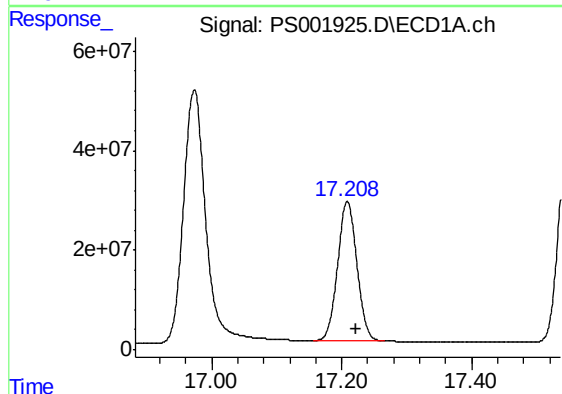
R.T.: 15.722 min
Delta R.T.: -0.015 min
Response: 114265310
Conc: 701.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



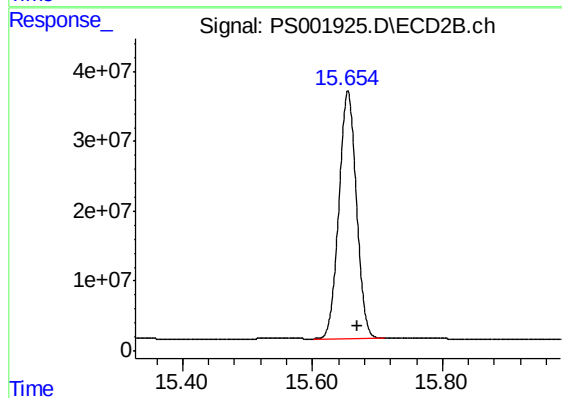
#13 2,4-DB

R.T.: 15.225 min
Delta R.T.: -0.015 min
Response: 121002195
Conc: 731.04 ng/ml



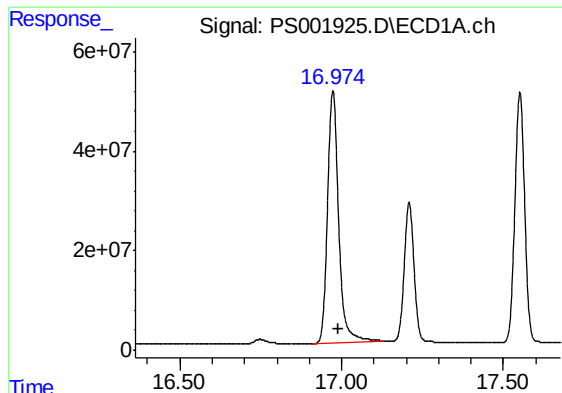
#14 DINOSEB

R.T.: 17.209 min
Delta R.T.: -0.015 min
Response: 577597189
Conc: 692.90 ng/ml



#14 DINOSEB

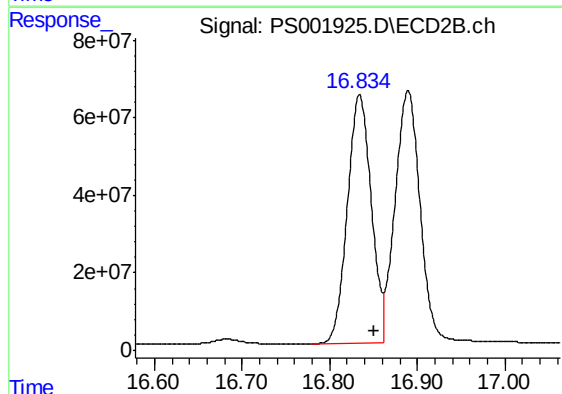
R.T.: 15.655 min
Delta R.T.: -0.015 min
Response: 662465931
Conc: 698.94 ng/ml



#15 Picloram

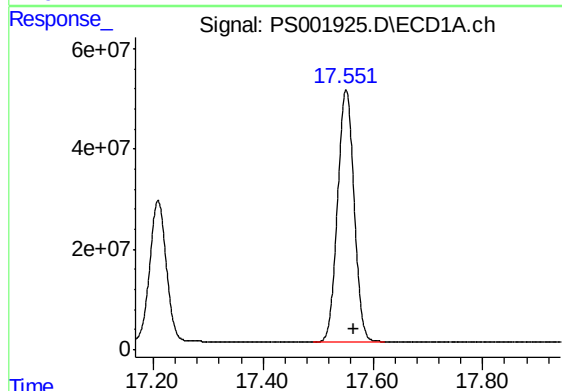
R.T.: 16.973 min
Delta R.T.: -0.015 min
Response: 1209201815
Conc: 694.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



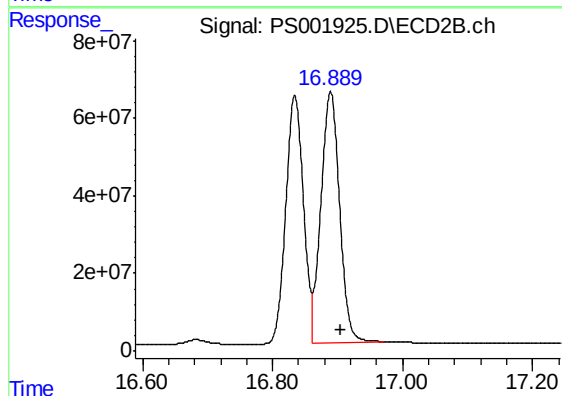
#15 Picloram

R.T.: 16.834 min
Delta R.T.: -0.016 min
Response: 1210650451
Conc: 711.84 ng/ml



#16 DCPA

R.T.: 17.551 min
Delta R.T.: -0.014 min
Response: 1052672799
Conc: 715.37 ng/ml



#16 DCPA

R.T.: 16.889 min
Delta R.T.: -0.016 min
Response: 1288276500
Conc: 698.47 ng/ml