

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 22:48
 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 11 03:49:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.463	10.957	160.2E6	186.3E6	714.347	733.263
Target Compounds							
1) T	Dalapon	2.940	2.402	207.5E6	193.6E6	638.107	655.259
2) T	3,5-DICHL...	9.886	9.108	220.2E6	213.1E6	669.094	675.031
3) T	4-Nitroph...	11.053	10.103	94850465	86839205	673.890	692.506
5) T	DICAMBA	11.773	11.242	578.3E6	609.5E6	667.207	683.411
6) T	MCPD	12.113	11.469	42197857	39368359	66.220	66.811
7) T	MCPA	12.364	11.845	67181464	58945424	64.014	68.002
8) T	DICHLORPROP	12.964	12.366	156.4E6	160.2E6	674.060	689.499
9) T	2,4-D	13.323	12.838	188.5E6	213.6E6	683.863	686.505
10) T	Pentachlo...	13.702	13.386	2134.5E6	2396.2E6	694.537	699.142
11) T	2,4,5-TP ...	14.574	14.004	815.0E6	954.7E6	688.863	696.289
12) T	2,4,5-T	14.972	14.571	851.3E6	799.8E6	713.131	724.254
13) T	2,4-DB	15.721	15.220	114.6E6	116.6E6	703.852	704.679
14) T	DINOSEB	17.207	15.650	590.1E6	644.5E6	707.904	680.037
15) T	Picloram	16.970	16.830	1198.9E6	1194.2E6	688.548	702.175
16) T	DCPA	17.548	16.884	1055.7E6	1261.5E6	717.396	683.933

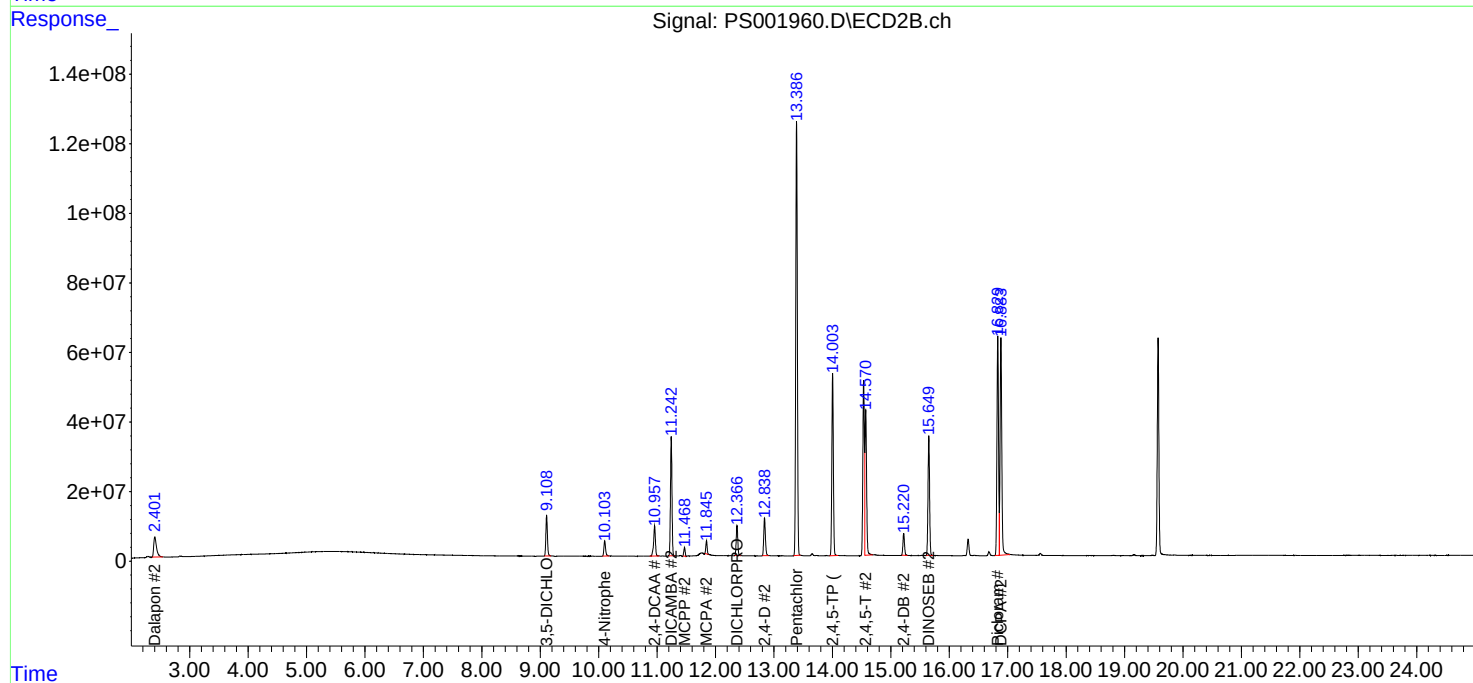
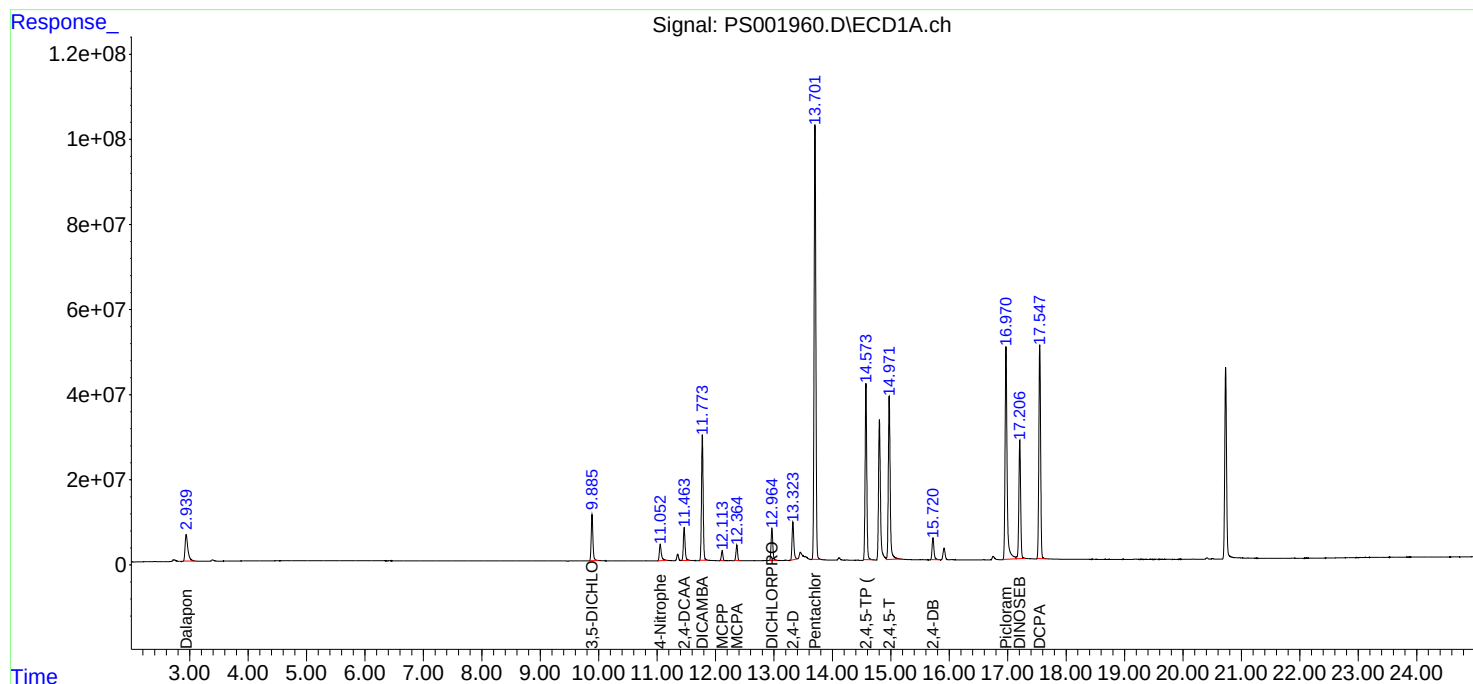
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

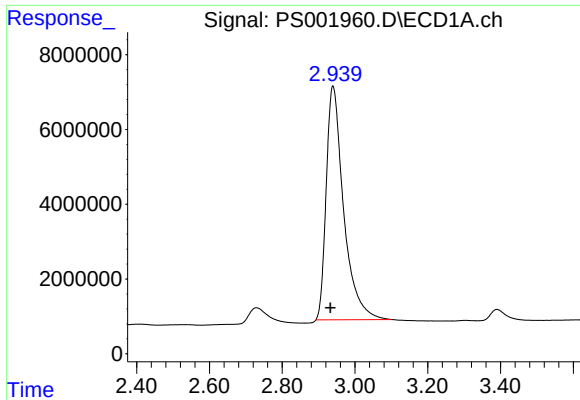
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Data File : PS001960.D
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:49:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Wed Oct 10 11:21:21 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

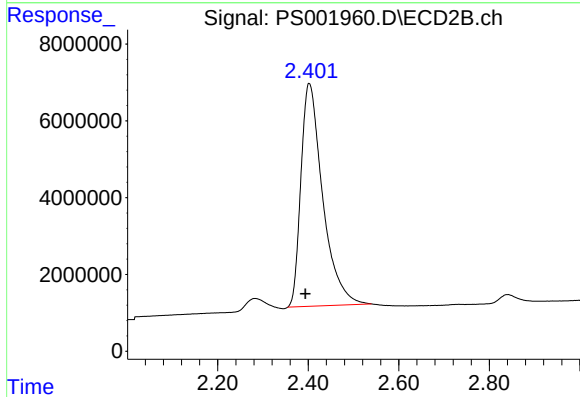




#1 Dalapon

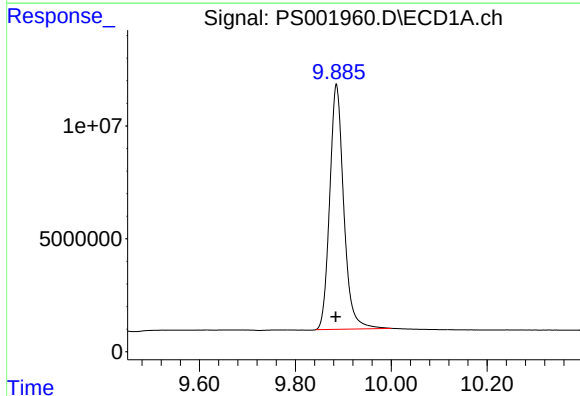
R.T.: 2.940 min
Delta R.T.: 0.007 min
Response: 207491623
Conc: 638.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



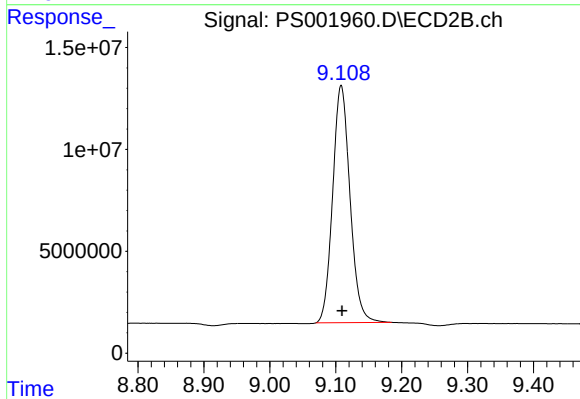
#1 Dalapon

R.T.: 2.402 min
Delta R.T.: 0.008 min
Response: 193574665
Conc: 655.26 ng/ml



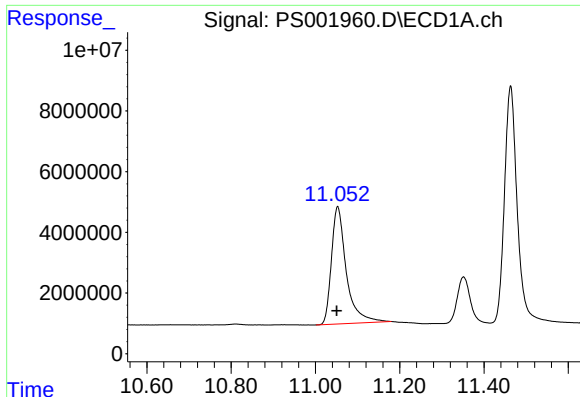
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.886 min
Delta R.T.: 0.001 min
Response: 220220754
Conc: 669.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

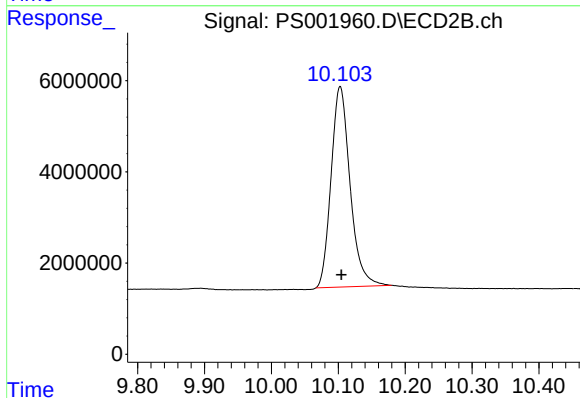
R.T.: 9.108 min
Delta R.T.: -0.001 min
Response: 213062225
Conc: 675.03 ng/ml



#3 4-Nitrophenol

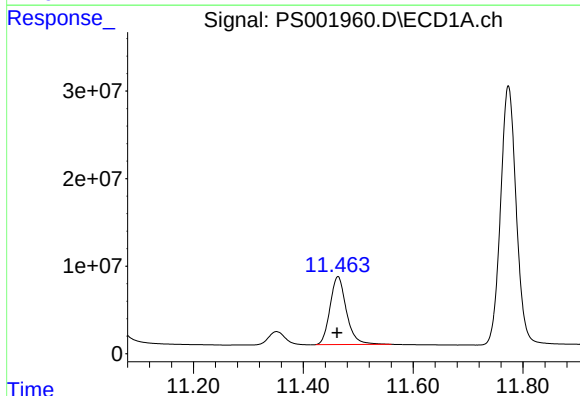
R.T.: 11.053 min
Delta R.T.: 0.002 min
Response: 94850465
Conc: 673.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



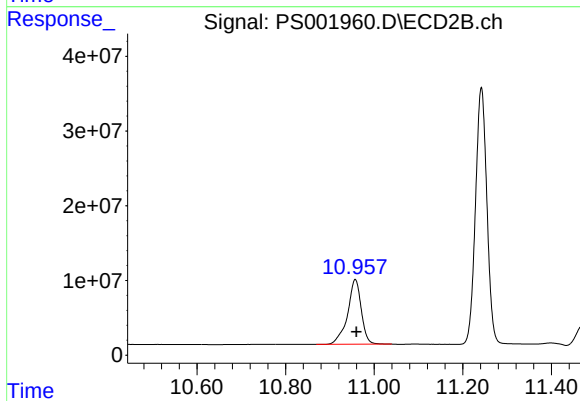
#3 4-Nitrophenol

R.T.: 10.103 min
Delta R.T.: -0.002 min
Response: 86839205
Conc: 692.51 ng/ml



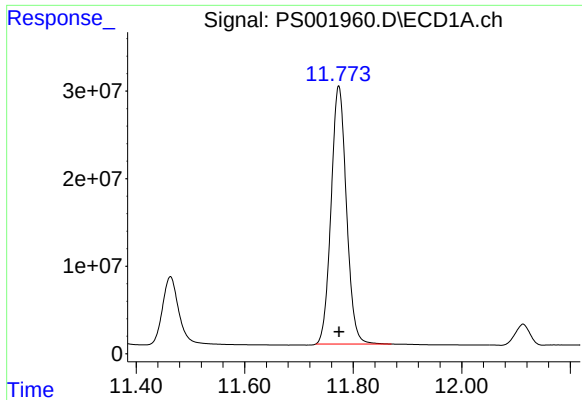
#4 2,4-DCAA

R.T.: 11.463 min
Delta R.T.: 0.002 min
Response: 160239112
Conc: 714.35 ng/ml



#4 2,4-DCAA

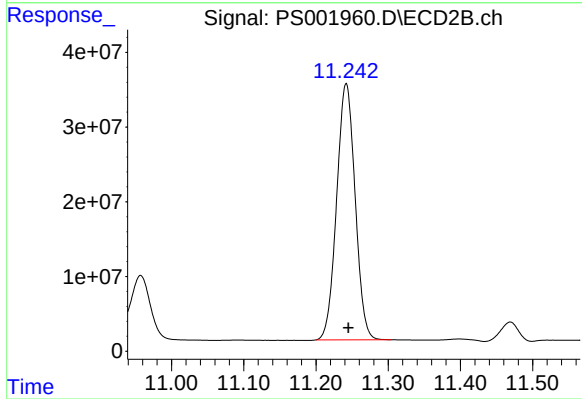
R.T.: 10.957 min
Delta R.T.: -0.002 min
Response: 186260930
Conc: 733.26 ng/ml



#5 DICAMBA

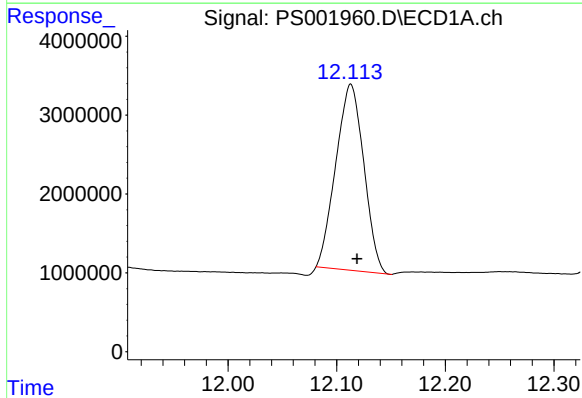
R.T.: 11.773 min
Delta R.T.: 0.000 min
Response: 578276719
Conc: 667.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



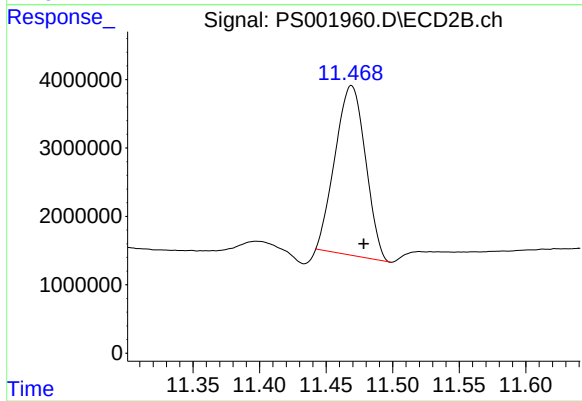
#5 DICAMBA

R.T.: 11.242 min
Delta R.T.: -0.003 min
Response: 609521483
Conc: 683.41 ng/ml



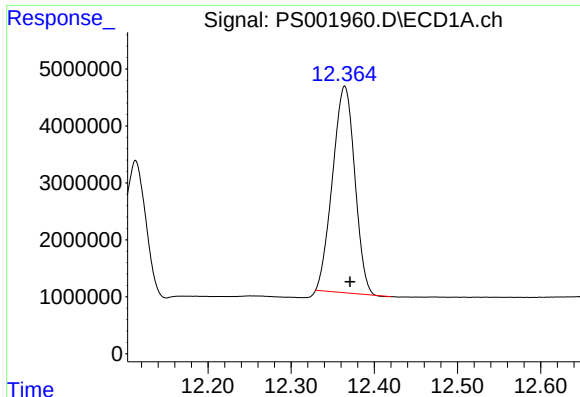
#6 MCP

R.T.: 12.113 min
Delta R.T.: -0.006 min
Response: 42197857
Conc: 66.22 ug/ml



#6 MCP

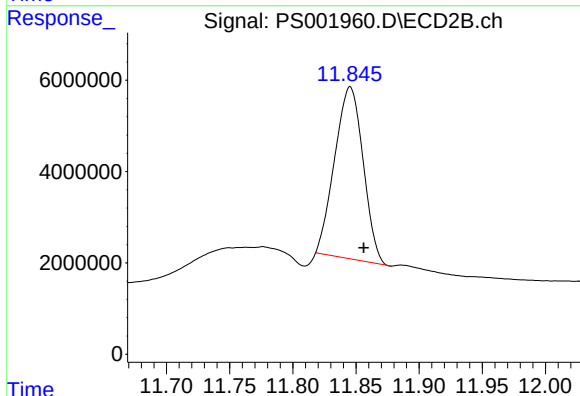
R.T.: 11.469 min
Delta R.T.: -0.009 min
Response: 39368359
Conc: 66.81 ug/ml



#7 MCPA

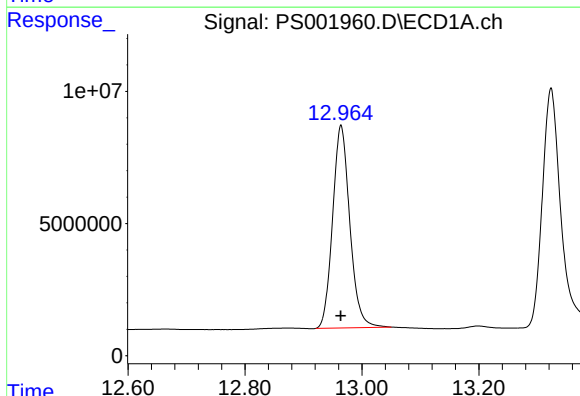
R.T.: 12.364 min
Delta R.T.: -0.007 min
Response: 67181464
Conc: 64.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



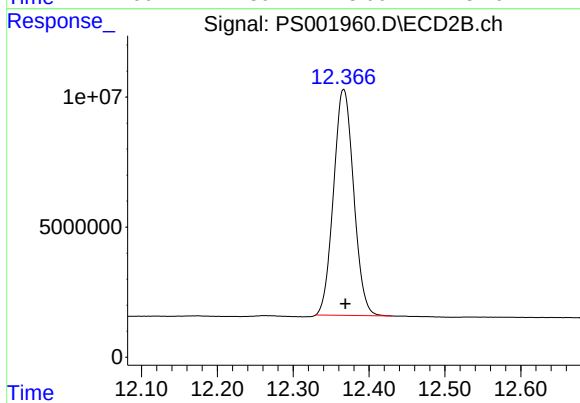
#7 MCPA

R.T.: 11.845 min
Delta R.T.: -0.011 min
Response: 58945424
Conc: 68.00 ug/ml



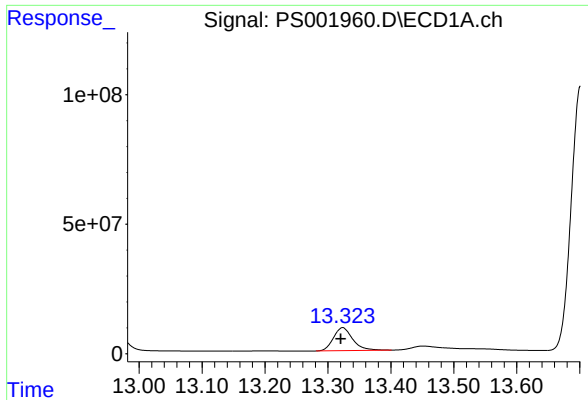
#8 DICHLORPROP

R.T.: 12.964 min
Delta R.T.: 0.000 min
Response: 156425896
Conc: 674.06 ng/ml



#8 DICHLORPROP

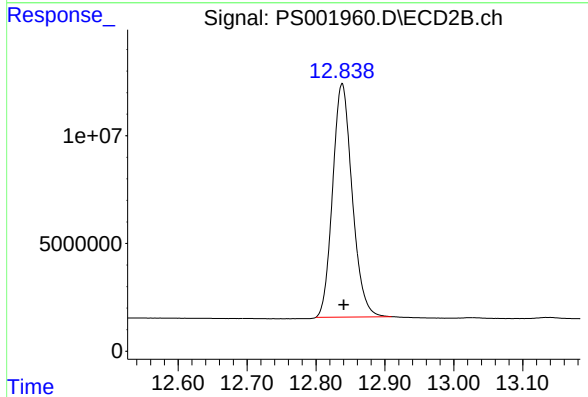
R.T.: 12.366 min
Delta R.T.: -0.003 min
Response: 160152850
Conc: 689.50 ng/ml



#9 2,4-D

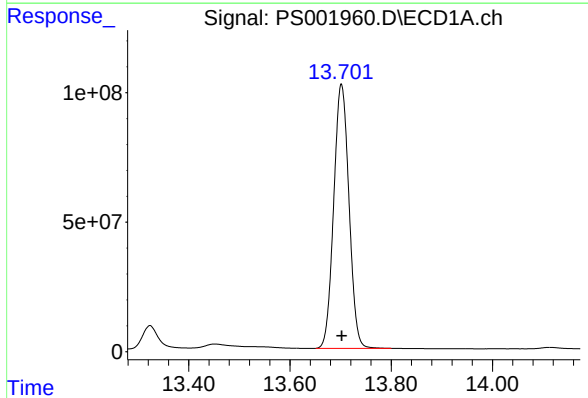
R.T.: 13.323 min
Delta R.T.: 0.003 min
Response: 188488213
Conc: 683.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



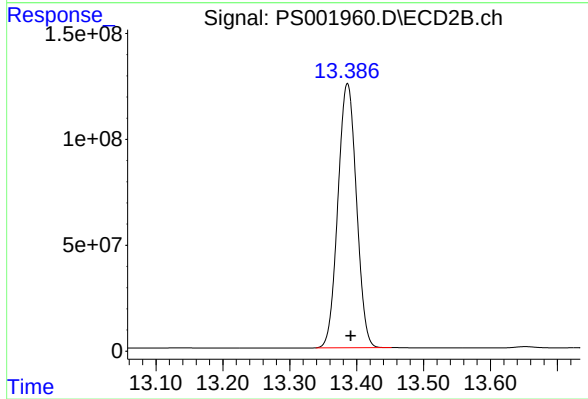
#9 2,4-D

R.T.: 12.838 min
Delta R.T.: -0.002 min
Response: 213575775
Conc: 686.50 ng/ml



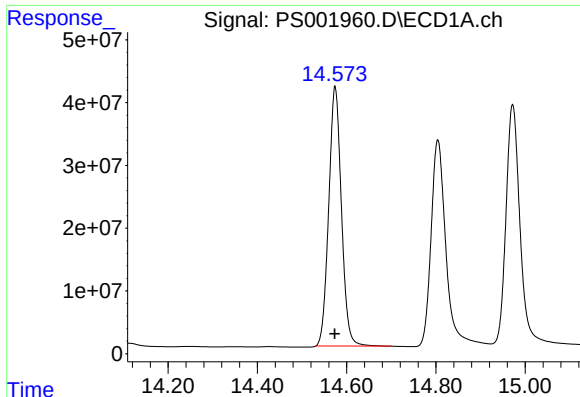
#10 Pentachlorophenol

R.T.: 13.702 min
Delta R.T.: -0.001 min
Response: 2134483454
Conc: 694.54 ng/ml



#10 Pentachlorophenol

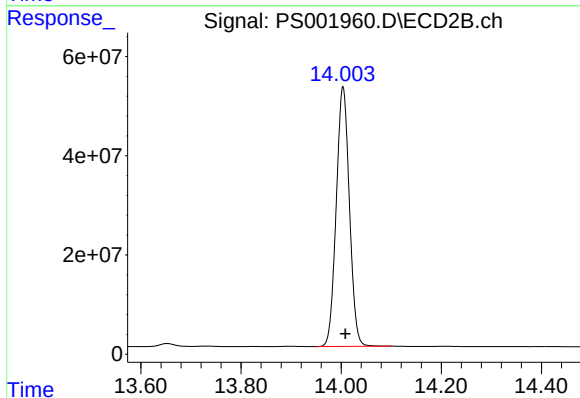
R.T.: 13.386 min
Delta R.T.: -0.005 min
Response: 2396218954
Conc: 699.14 ng/ml



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

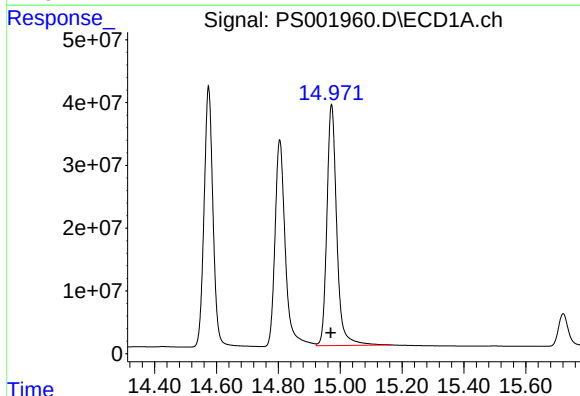
R.T.: 14.574 min
Delta R.T.: 0.001 min
Response: 814967063
Conc: 688.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



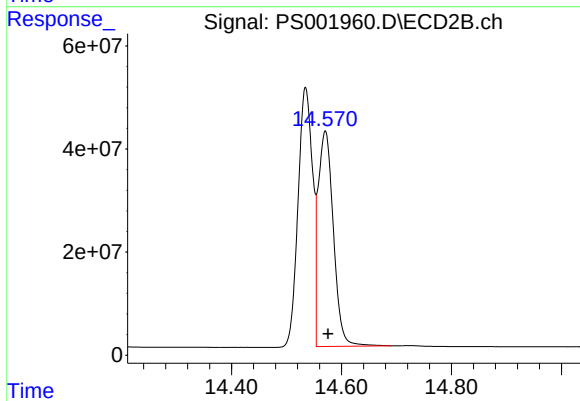
#11 2,4,5-TP (SILVEX)

R.T.: 14.004 min
Delta R.T.: -0.004 min
Response: 954701150
Conc: 696.29 ng/ml



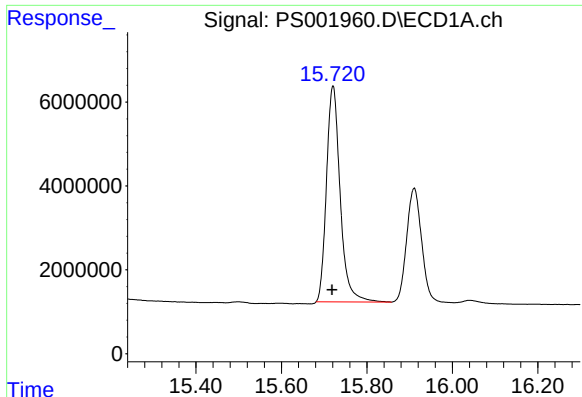
#12 2,4,5-T

R.T.: 14.972 min
Delta R.T.: 0.002 min
Response: 851313589
Conc: 713.13 ng/ml



#12 2,4,5-T

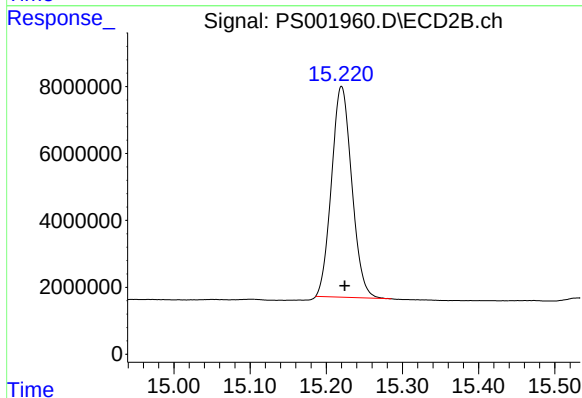
R.T.: 14.571 min
Delta R.T.: -0.005 min
Response: 799788602
Conc: 724.25 ng/ml



#13 2,4-DB

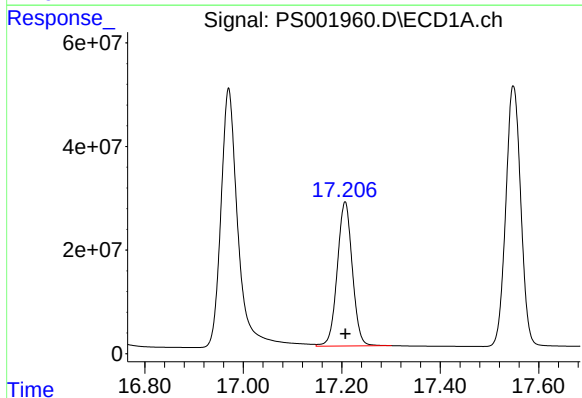
R.T.: 15.721 min
Delta R.T.: 0.002 min
Response: 114624213
Conc: 703.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



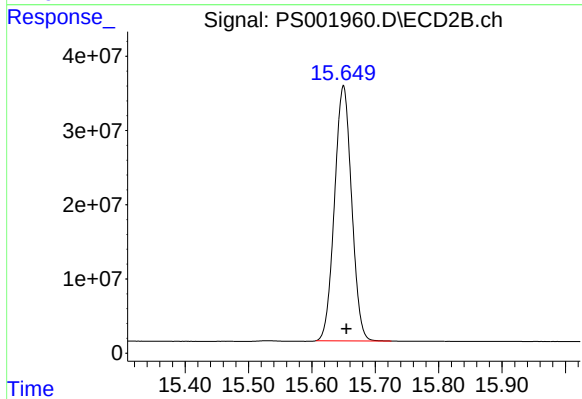
#13 2,4-DB

R.T.: 15.220 min
Delta R.T.: -0.004 min
Response: 116639106
Conc: 704.68 ng/ml



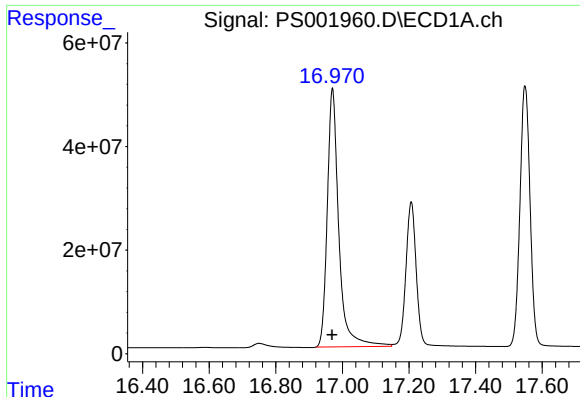
#14 DINOSEB

R.T.: 17.207 min
Delta R.T.: 0.000 min
Response: 590108466
Conc: 707.90 ng/ml



#14 DINOSEB

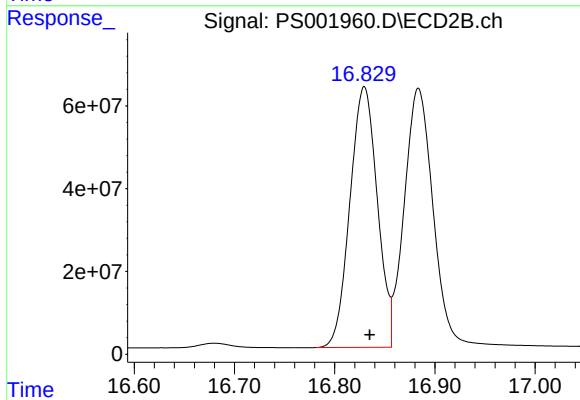
R.T.: 15.650 min
Delta R.T.: -0.005 min
Response: 644548666
Conc: 680.04 ng/ml



#15 Picloram

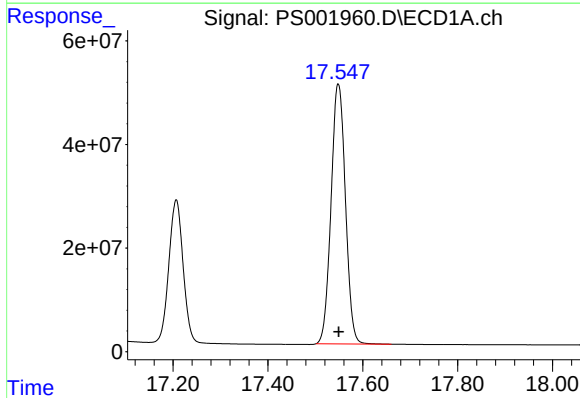
R.T.: 16.970 min
Delta R.T.: 0.001 min
Response: 1198901646
Conc: 688.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



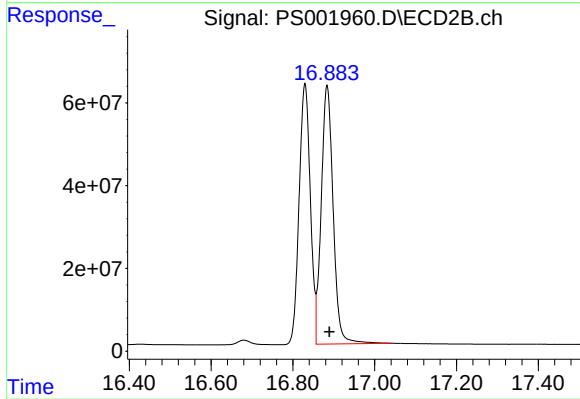
#15 Picloram

R.T.: 16.830 min
Delta R.T.: -0.005 min
Response: 1194217689
Conc: 702.18 ng/ml



#16 DCPA

R.T.: 17.548 min
Delta R.T.: 0.000 min
Response: 1055652865
Conc: 717.40 ng/ml



#16 DCPA

R.T.: 16.884 min
Delta R.T.: -0.006 min
Response: 1261465475
Conc: 683.93 ng/ml