

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 20:32
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 02:41:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 02:39:09 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	11.464	10.956	170.0E6	194.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.935	2.389	223.1E6	206.1E6	682.500	682.500
2) T	3,5-DICHL...	9.887	9.106	231.7E6	222.5E6	697.500	697.500
3) T	4-Nitroph...	11.054	10.101	98594049	88161902	682.500	682.500
5) T	DICAMBA	11.776	11.241	620.5E6	645.8E6	705.000	705.000
6) T	MCPD	12.116	11.469	46832837	44165916	70.500	70.500
7) T	MCPA	12.366	11.845	74327990	64632168	69.750	69.750
8) T	DICHLORPROP	12.965	12.366	164.1E6	167.3E6	705.000	705.000
9) T	2,4-D	13.323	12.836	199.7E6	222.4E6	705.000	705.000
10) T	Pentachlo...	13.705	13.387	2237.8E6	2504.4E6	712.500	712.500
11) T	2,4,5-TP ...	14.576	14.003	858.1E6	1000.4E6	712.500	712.500
12) T	2,4,5-T	14.973	14.572	872.1E6	816.0E6	712.500	712.500
13) T	2,4-DB	15.722	15.221	118.2E6	122.5E6	712.500	712.500
14) T	DINOSEB	17.210	15.650	591.3E6	679.2E6	705.000	705.000
15) T	Picloram	16.971	16.831	1280.7E6	1243.3E6	712.500	712.500
16) T	DCPA	17.551	16.885	1079.6E6	1381.3E6	720.000	720.000

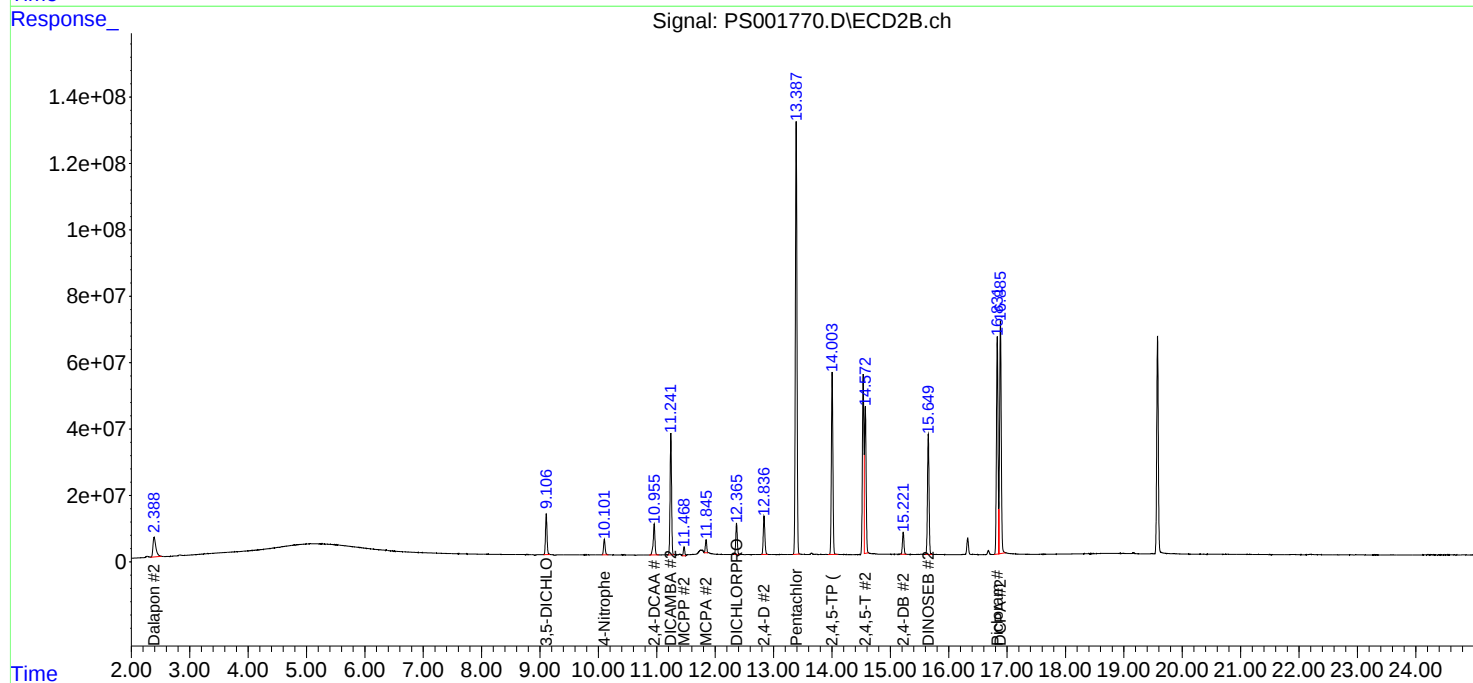
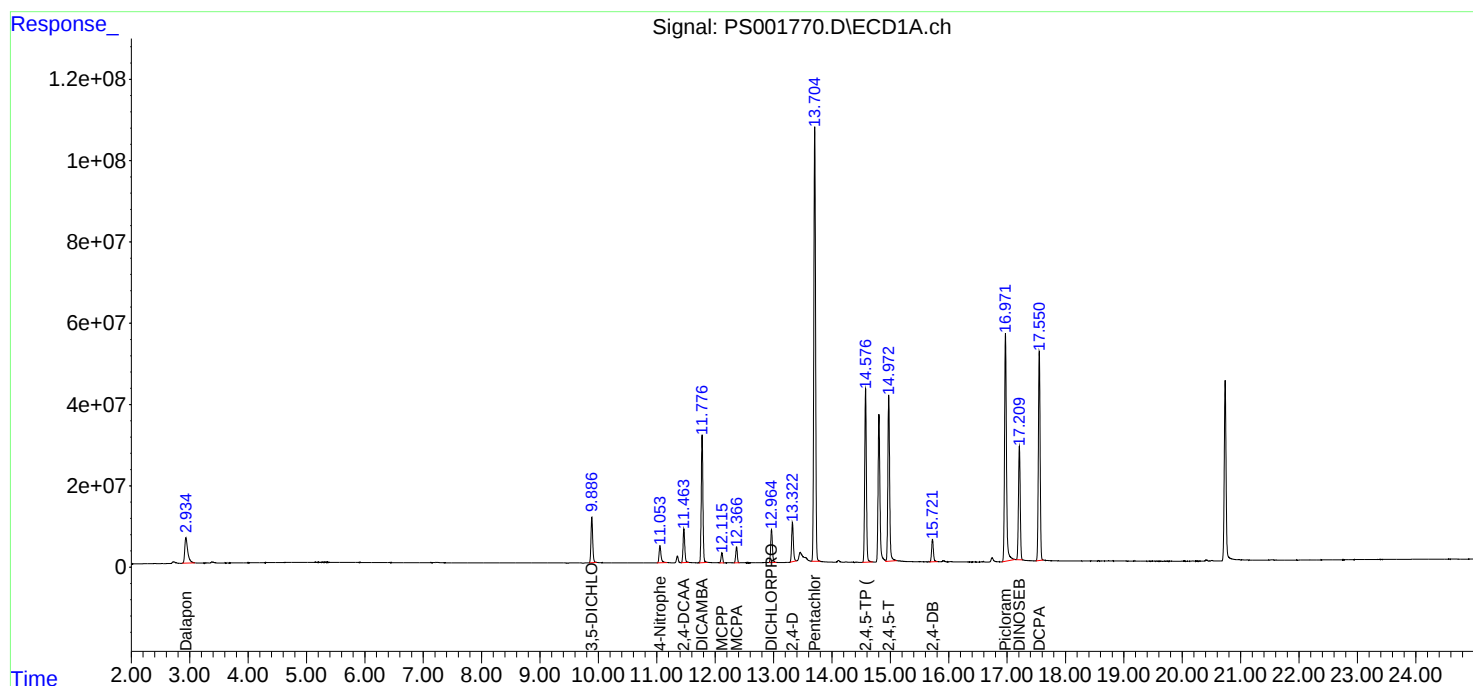
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

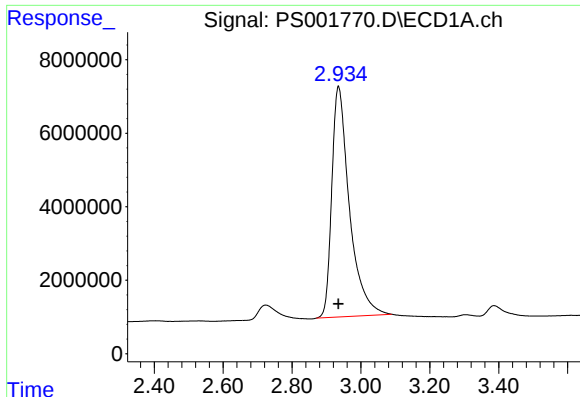
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
Data File : PS001770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 20:32
Operator : EI\SJ
Sample : HSTDICC750
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 02:41:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 02:39:09 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

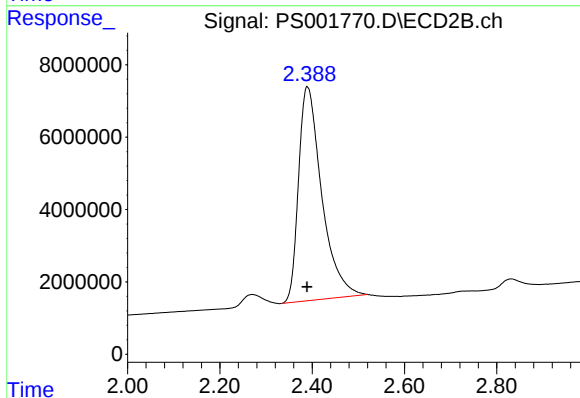




#1 Dalapon

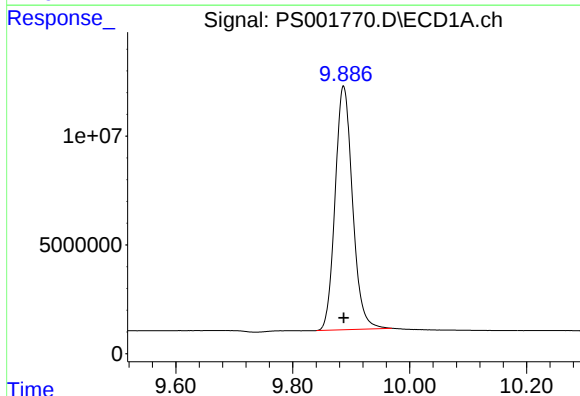
R.T.: 2.935 min
Delta R.T.: 0.000 min
Response: 223089190
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



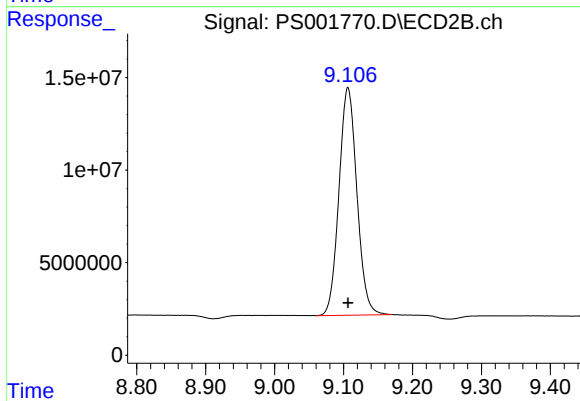
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: 0.000 min
Response: 206084849
Conc: 682.50 ng/ml



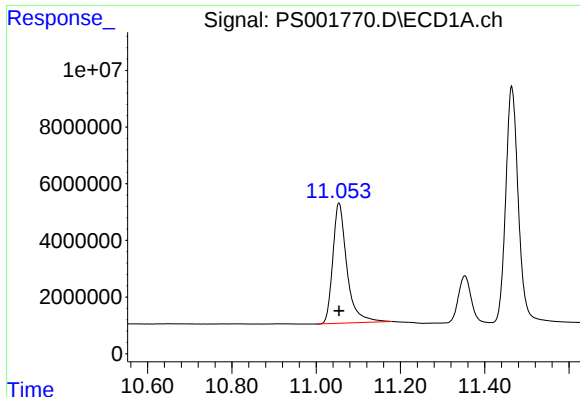
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 231684293
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

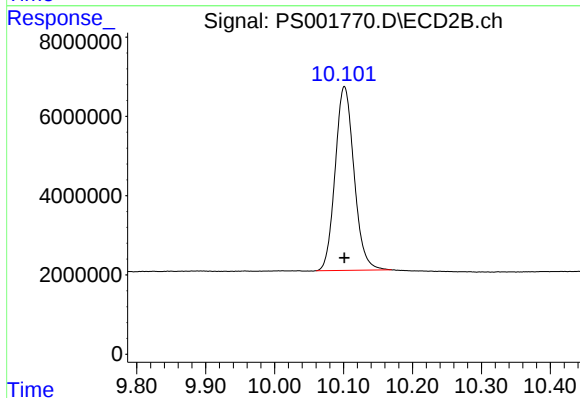
R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 222478065
Conc: 697.50 ng/ml



#3 4-Nitrophenol

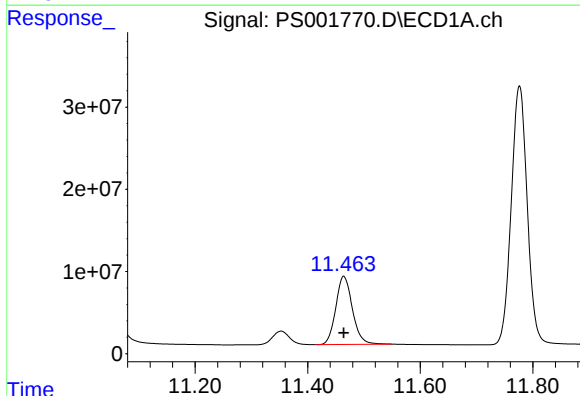
R.T.: 11.054 min
Delta R.T.: 0.000 min
Response: 98594049
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



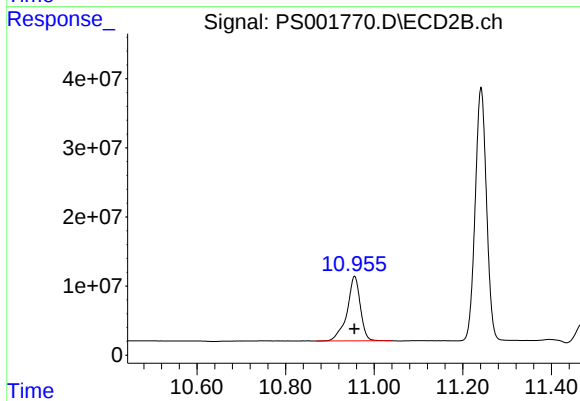
#3 4-Nitrophenol

R.T.: 10.101 min
Delta R.T.: 0.000 min
Response: 88161902
Conc: 682.50 ng/ml



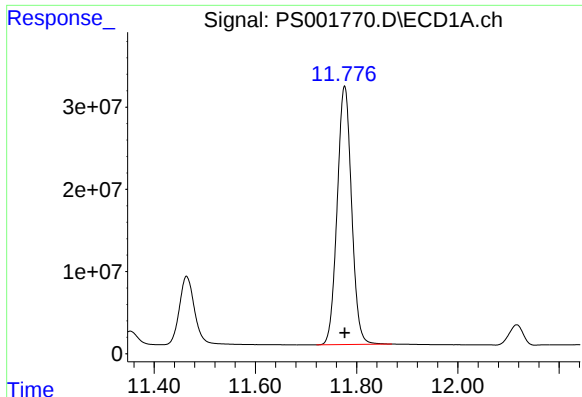
#4 2,4-DCAA

R.T.: 11.464 min
Delta R.T.: 0.000 min
Response: 170021616
Conc: 750.00 ng/ml



#4 2,4-DCAA

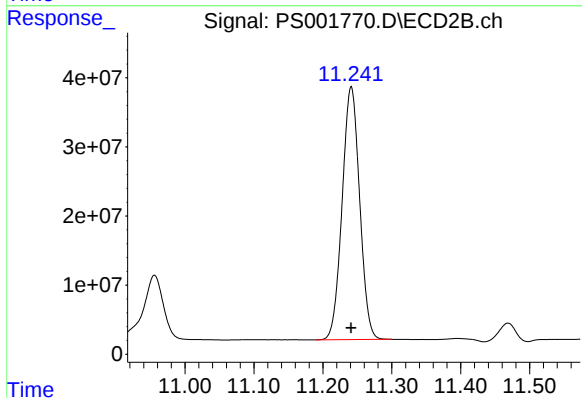
R.T.: 10.956 min
Delta R.T.: 0.000 min
Response: 194073399
Conc: 750.00 ng/ml



#5 DICAMBA

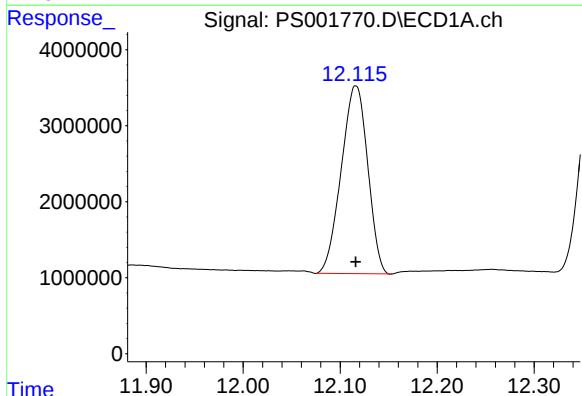
R.T.: 11.776 min
Delta R.T.: 0.000 min
Response: 620451165
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



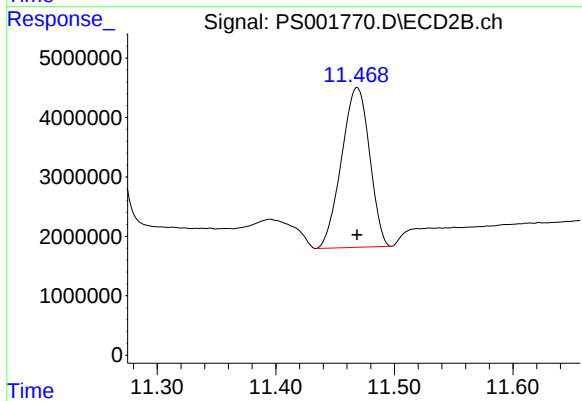
#5 DICAMBA

R.T.: 11.241 min
Delta R.T.: 0.000 min
Response: 645754773
Conc: 705.00 ng/ml



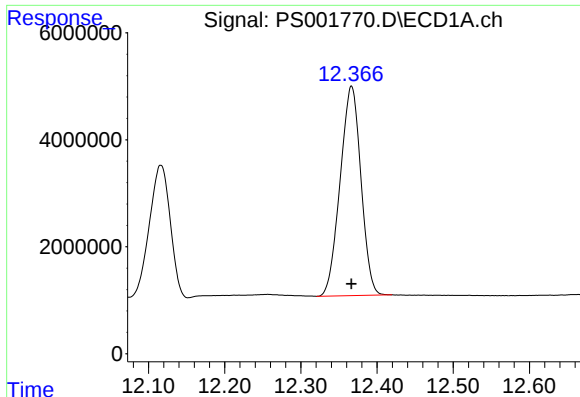
#6 MCP

R.T.: 12.116 min
Delta R.T.: 0.000 min
Response: 46832837
Conc: 70.50 ug/ml



#6 MCP

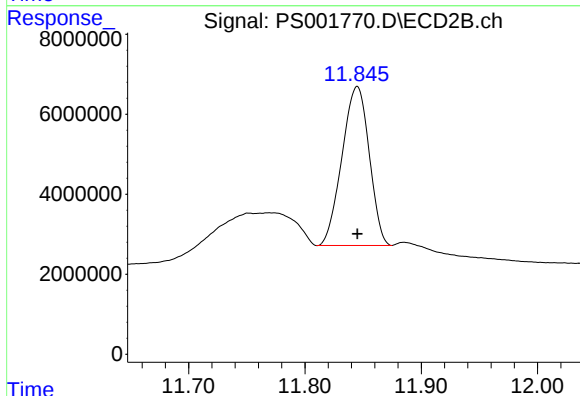
R.T.: 11.469 min
Delta R.T.: 0.000 min
Response: 44165916
Conc: 70.50 ug/ml



#7 MCPA

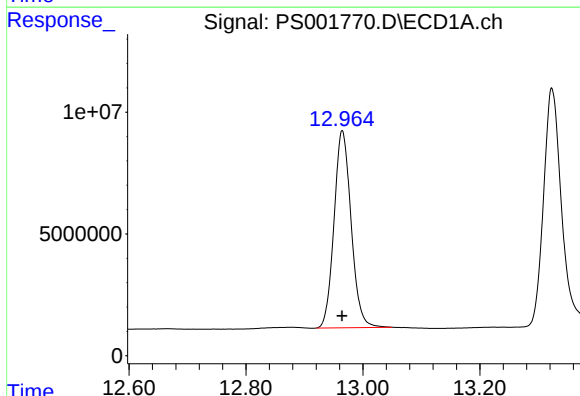
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 74327990
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



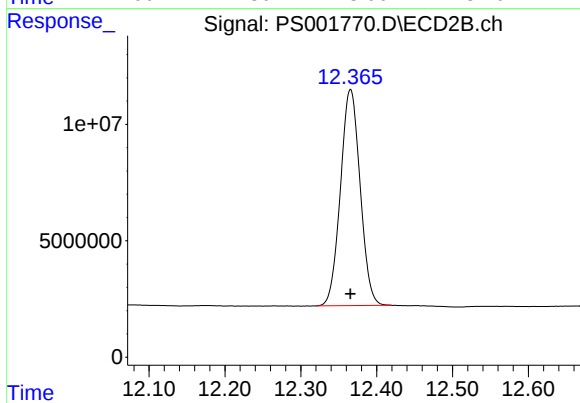
#7 MCPA

R.T.: 11.845 min
Delta R.T.: 0.000 min
Response: 64632168
Conc: 69.75 ug/ml



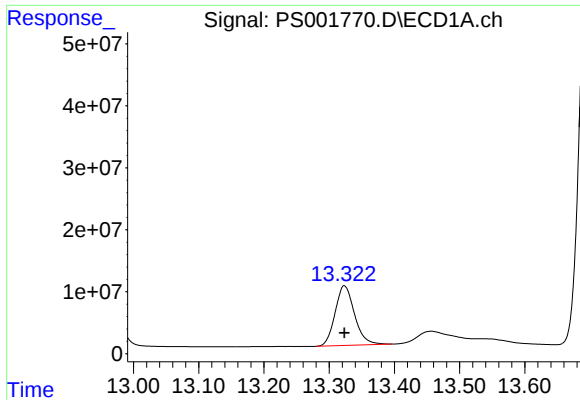
#8 DICHLORPROP

R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 164114409
Conc: 705.00 ng/ml



#8 DICHLORPROP

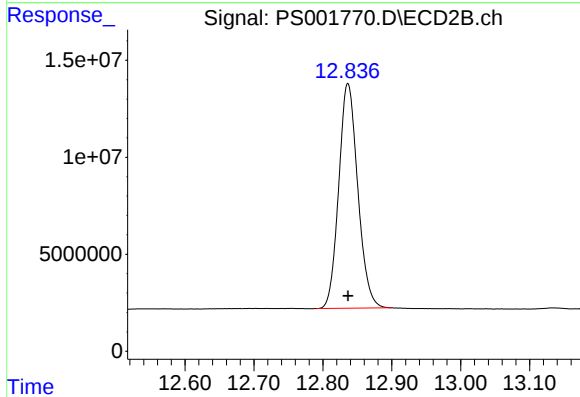
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 167327031
Conc: 705.00 ng/ml



#9 2,4-D

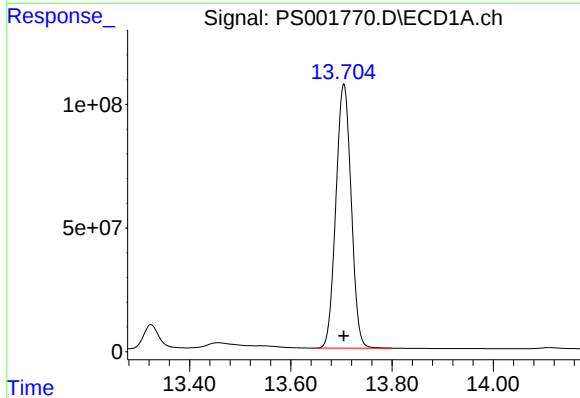
R.T.: 13.323 min
Delta R.T.: 0.000 min
Response: 199728187
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



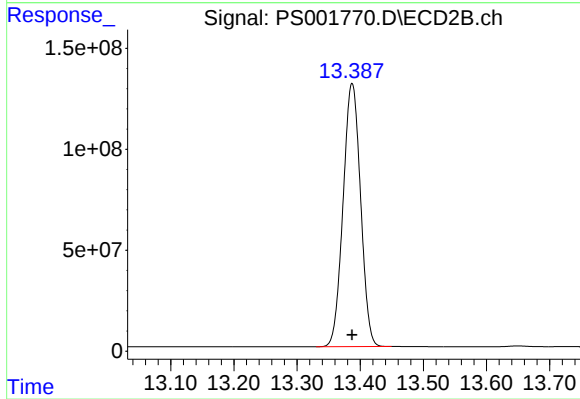
#9 2,4-D

R.T.: 12.836 min
Delta R.T.: 0.000 min
Response: 222386586
Conc: 705.00 ng/ml



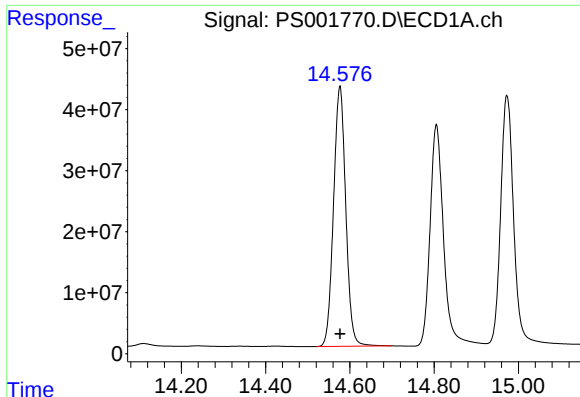
#10 Pentachlorophenol

R.T.: 13.705 min
Delta R.T.: 0.000 min
Response: 2237848869
Conc: 712.50 ng/ml



#10 Pentachlorophenol

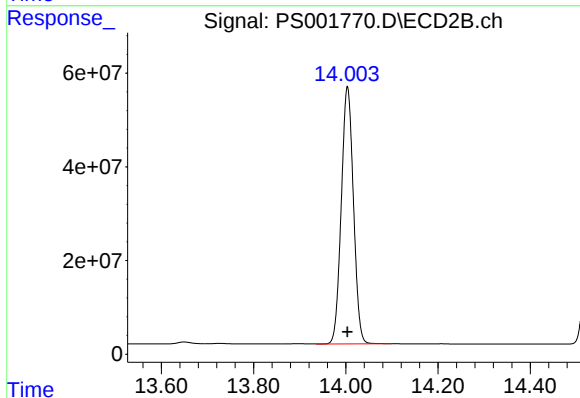
R.T.: 13.387 min
Delta R.T.: 0.000 min
Response: 2504390214
Conc: 712.50 ng/ml



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

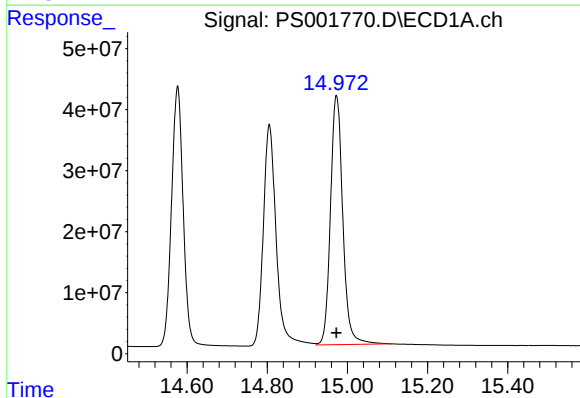
R.T.: 14.576 min
Delta R.T.: 0.000 min
Response: 858050002
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



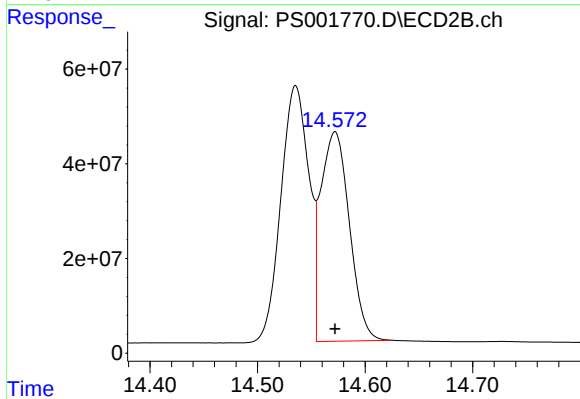
#11 2,4,5-TP (SILVEX)

R.T.: 14.003 min
Delta R.T.: 0.000 min
Response: 1000375516
Conc: 712.50 ng/ml



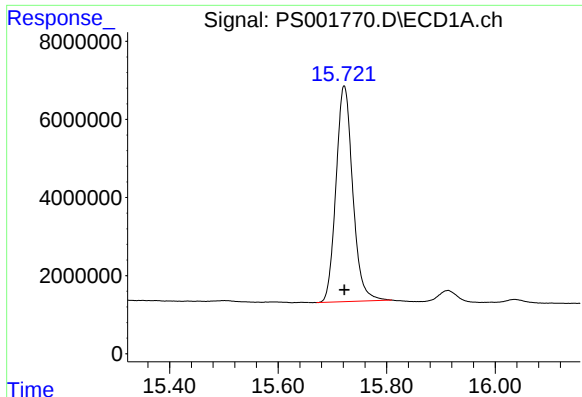
#12 2,4,5-T

R.T.: 14.973 min
Delta R.T.: 0.000 min
Response: 872115639
Conc: 712.50 ng/ml



#12 2,4,5-T

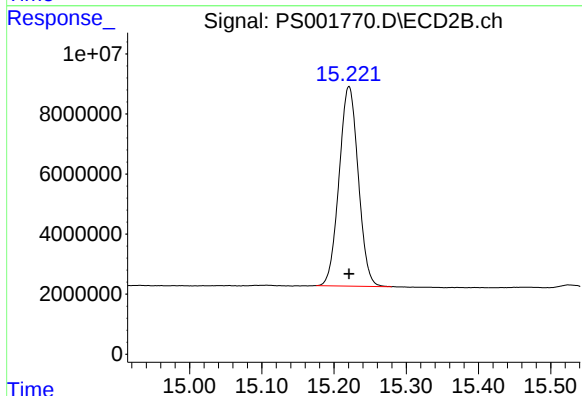
R.T.: 14.572 min
Delta R.T.: 0.000 min
Response: 816018015
Conc: 712.50 ng/ml



#13 2,4-DB

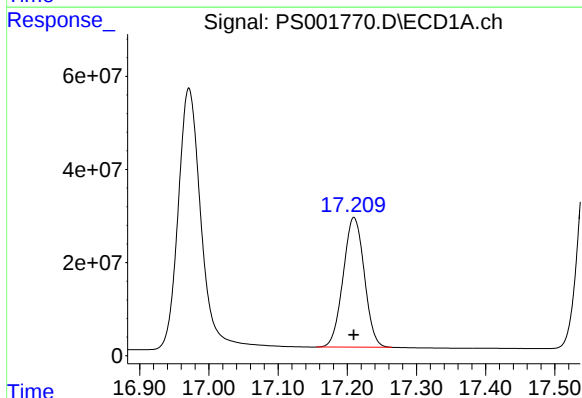
R.T.: 15.722 min
Delta R.T.: 0.000 min
Response: 118249725
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



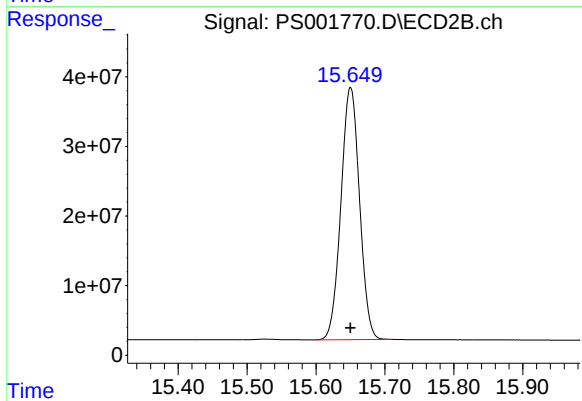
#13 2,4-DB

R.T.: 15.221 min
Delta R.T.: 0.000 min
Response: 122502035
Conc: 712.50 ng/ml



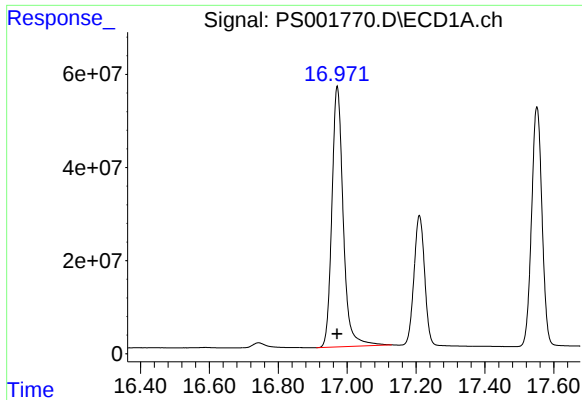
#14 DINOSEB

R.T.: 17.210 min
Delta R.T.: 0.000 min
Response: 591328657
Conc: 705.00 ng/ml



#14 DINOSEB

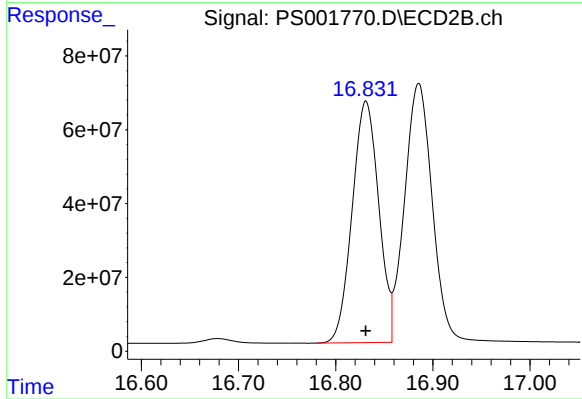
R.T.: 15.650 min
Delta R.T.: 0.000 min
Response: 679170989
Conc: 705.00 ng/ml



#15 Picloram

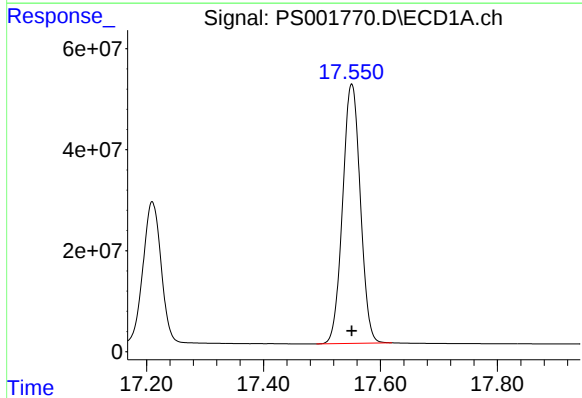
R.T.: 16.971 min
Delta R.T.: 0.000 min
Response: 1280715809
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



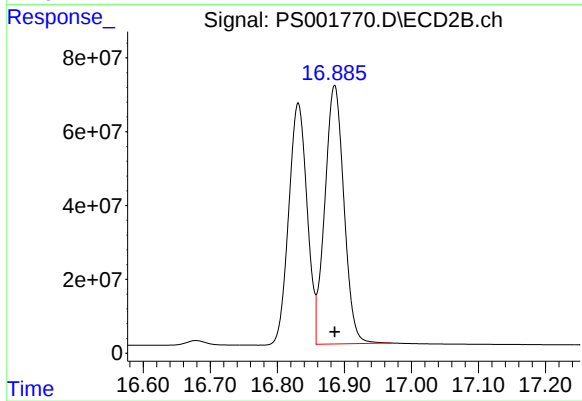
#15 Picloram

R.T.: 16.831 min
Delta R.T.: 0.000 min
Response: 1243287801
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.551 min
Delta R.T.: 0.000 min
Response: 1079620201
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 1381325265
Conc: 720.00 ng/ml