

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
 Data File : PS005546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 20:06
 Operator : SM\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 08:19:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:19:16 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	5.611	5.329	1219.2E6	789.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.140	1.839	1422.9E6	973.6E6	682.500	682.500
2) T	3,5-DICHL...	4.962	4.623	1534.9E6	961.1E6	697.500	697.500
3) T	4-Nitroph...	5.456	5.004	537.2E6	358.0E6	682.500	682.500
5) T	DICAMBA	5.771	5.462	4377.5E6	2764.2E6	705.000	705.000
6) T	MCPD	5.931	5.552	341.1E6	206.4E6	70.500	70.500
7) T	MCPA	6.068	5.736	470.4E6	303.3E6	69.750	69.750
8) T	DICHLORPROP	6.409	6.016	1066.2E6	708.3E6	705.000	705.000
9) T	2,4-D	6.623	6.288	1178.5E6	811.9E6	705.000	705.000
10) T	Pentachlo...	6.896	6.665	15164.6E6	9394.9E6	712.500	712.500
11) T	2,4,5-TP ...	7.431	7.027	6211.0E6	3941.6E6	712.500	712.500
12) T	2,4,5-T	7.704	7.388	6046.8E6	3721.4E6	712.500	712.500
13) T	2,4-DB	8.236	7.876	888.9E6	485.9E6	712.500	712.500
14) T	DINOSEB	9.337	8.191	4740.9E6	2808.7E6	705.000	705.000
15) T	Picloram	9.163	9.132	8706.7E6	5441.4E6	712.500	712.500
16) T	DCPA	9.608	9.091	7708.2E6	5034.3E6	720.000	720.000

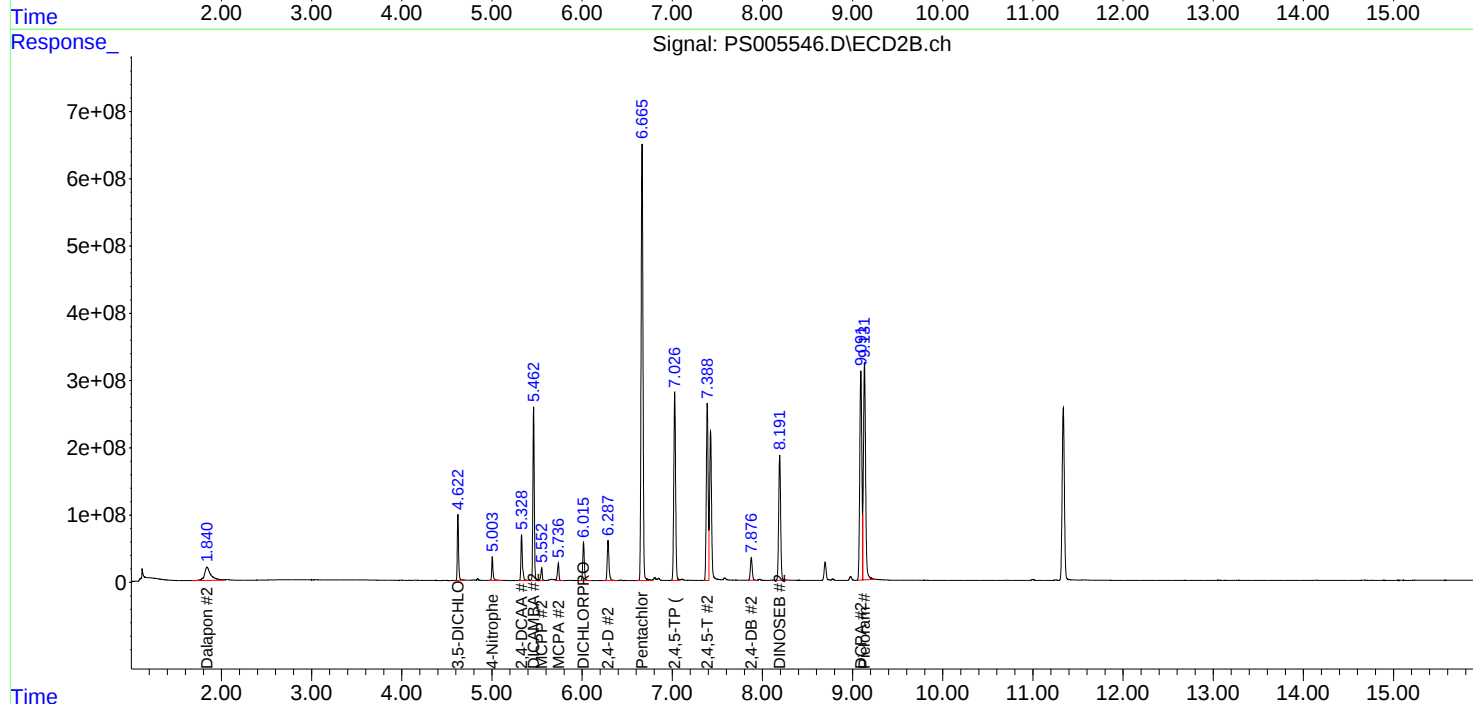
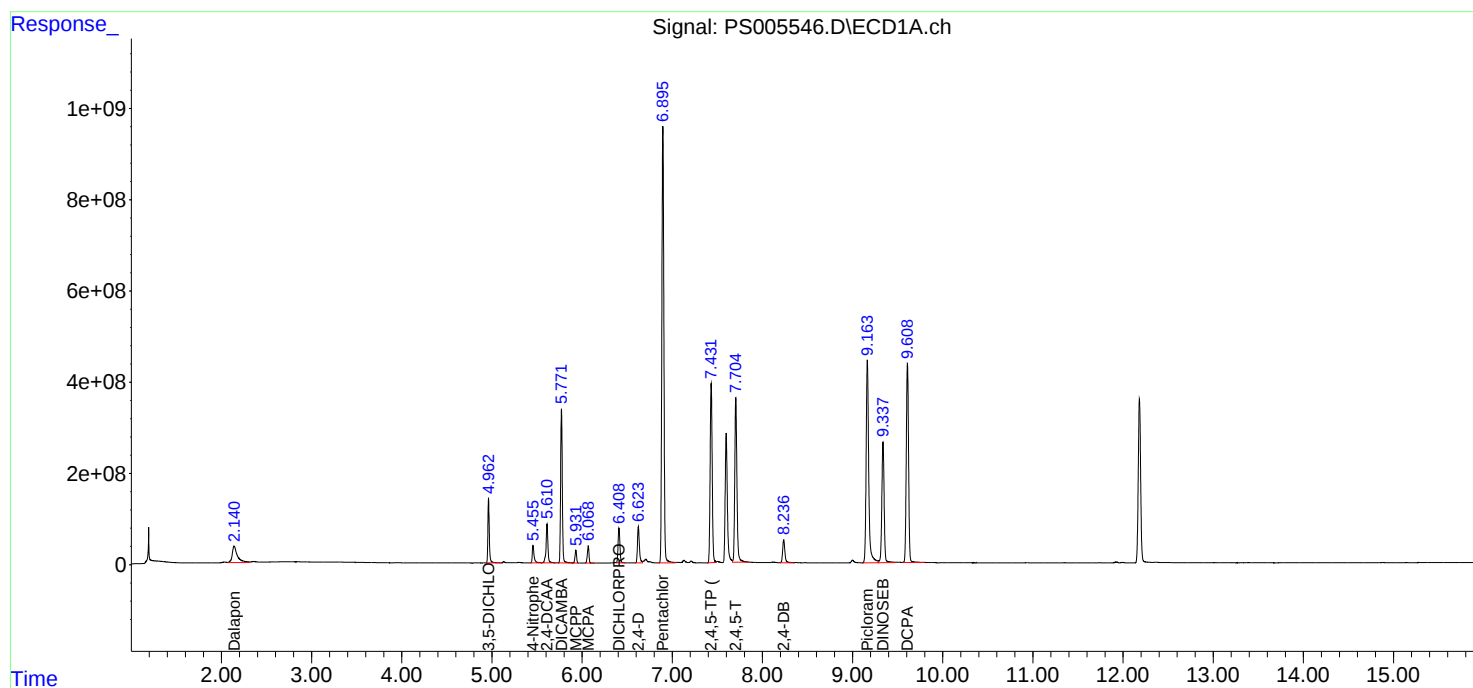
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

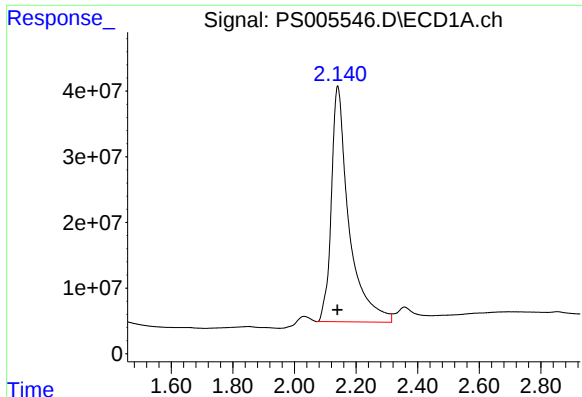
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
Data File : PS005546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 20:06
Operator : SM\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 08:19:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
QLast Update : Fri Jul 19 08:19:16 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

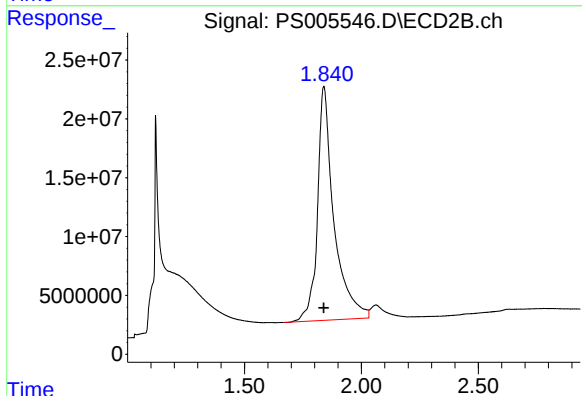




#1 Dalapon

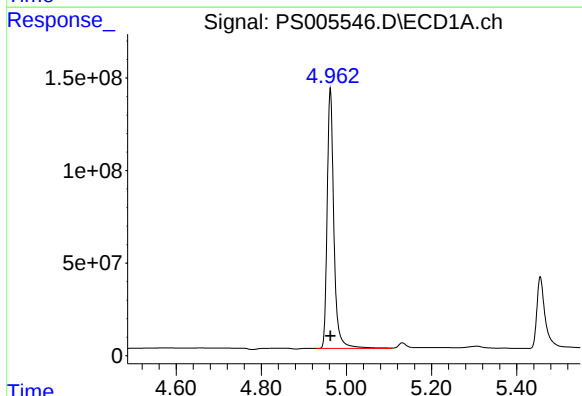
R.T.: 2.140 min
Delta R.T.: 0.000 min
Response: 1422879237
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



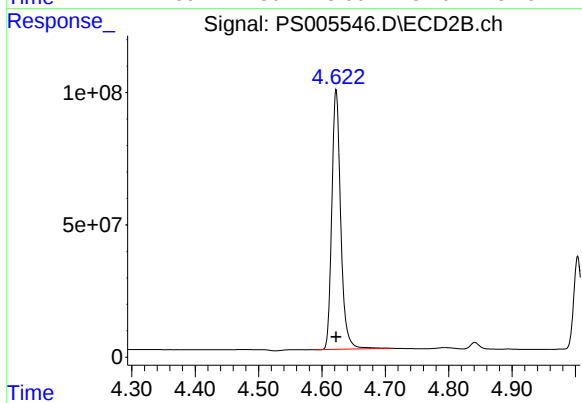
#1 Dalapon

R.T.: 1.839 min
Delta R.T.: 0.000 min
Response: 973591281
Conc: 682.50 ng/ml



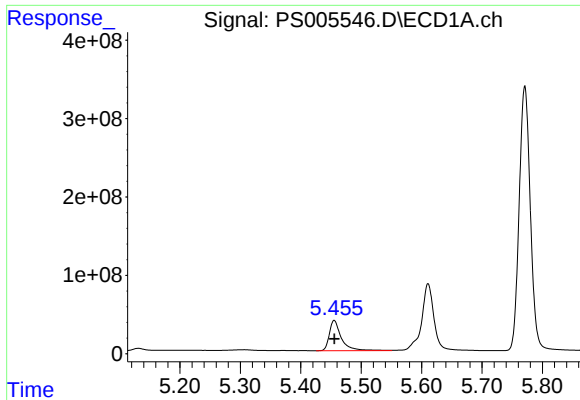
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 1534928698
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

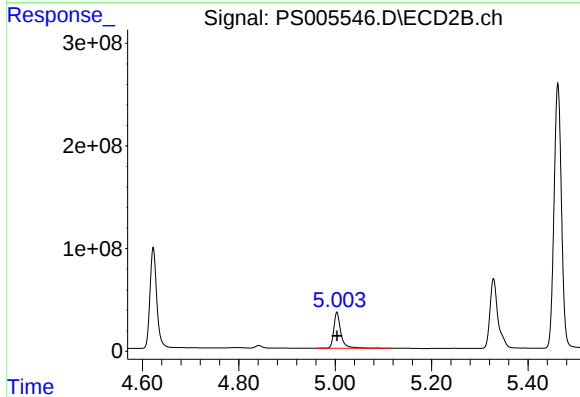
R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 961143646
Conc: 697.50 ng/ml



#3 4-Nitrophenol

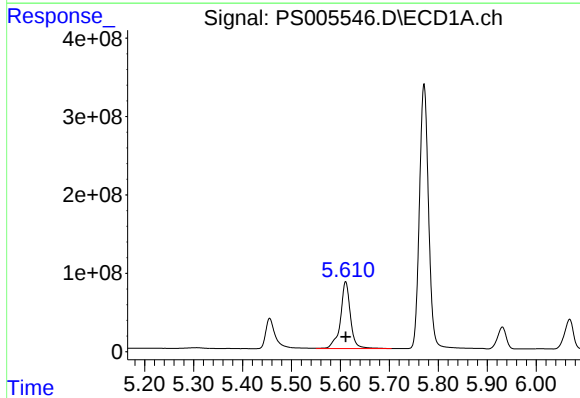
R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 537152951
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



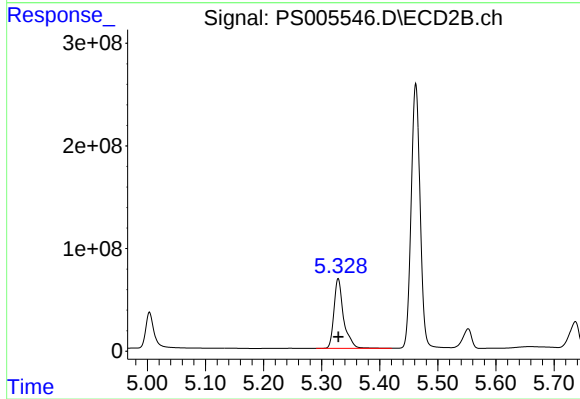
#3 4-Nitrophenol

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 357988243
Conc: 682.50 ng/ml



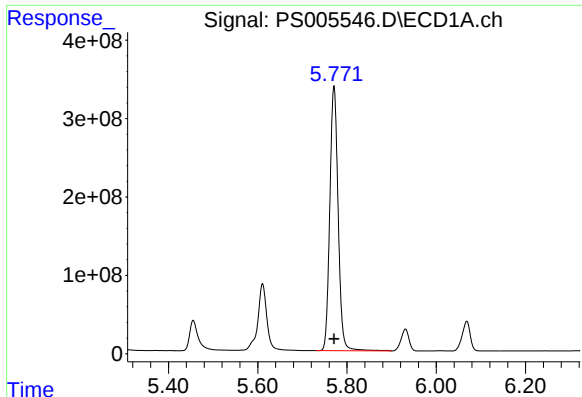
#4 2,4-DCAA

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 1219232593
Conc: 750.00 ng/ml



#4 2,4-DCAA

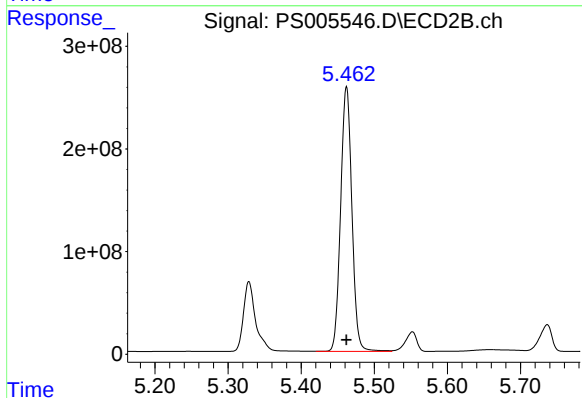
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 789935142
Conc: 750.00 ng/ml



#5 DICAMBA

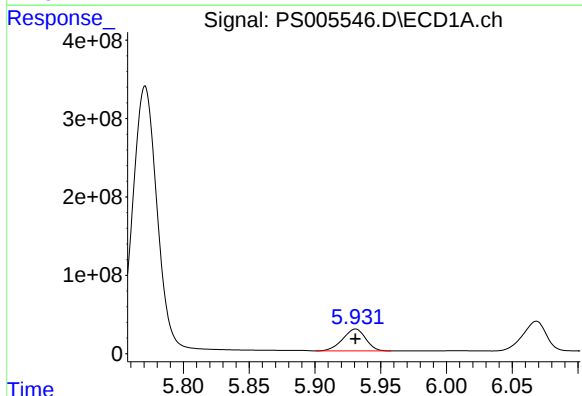
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 4377485286
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



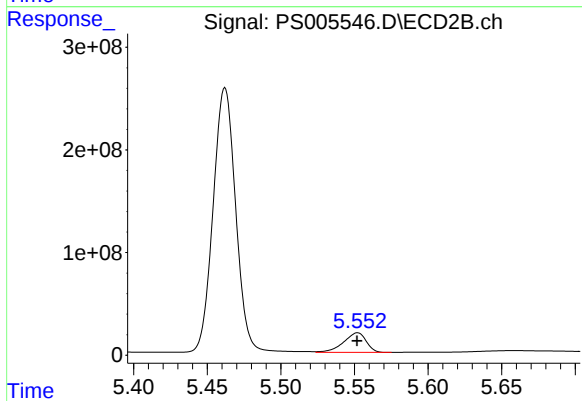
#5 DICAMBA

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 2764157852
Conc: 705.00 ng/ml



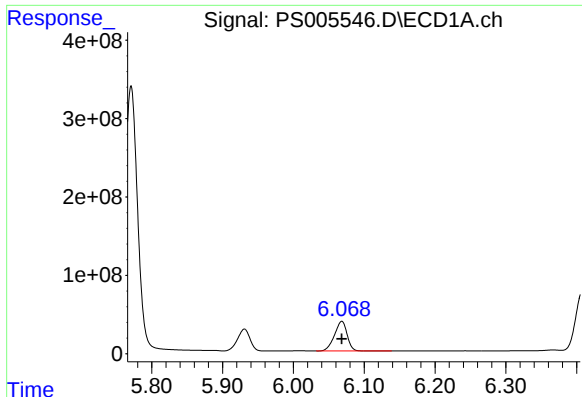
#6 MCP

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 341133225
Conc: 70.50 ug/ml



#6 MCP

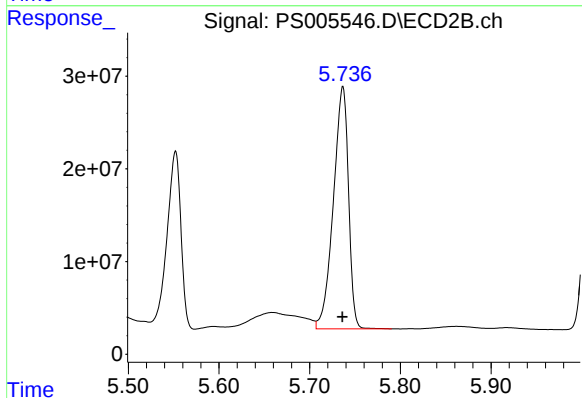
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 206404628
Conc: 70.50 ug/ml



#7 MCPA

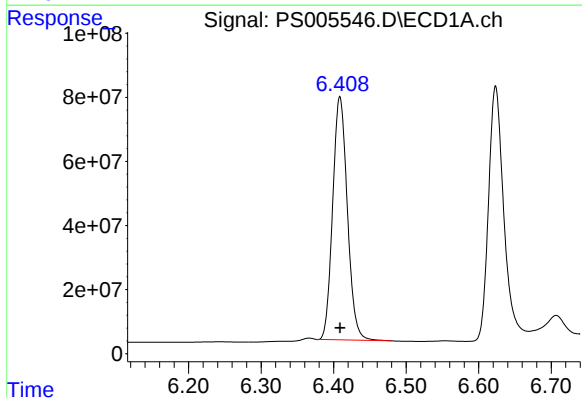
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 470383197
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



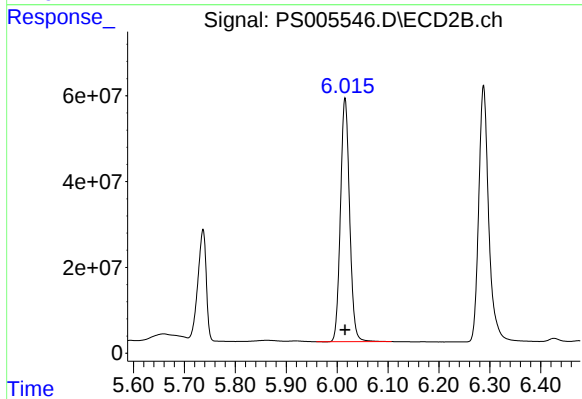
#7 MCPA

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 303308385
Conc: 69.75 ug/ml



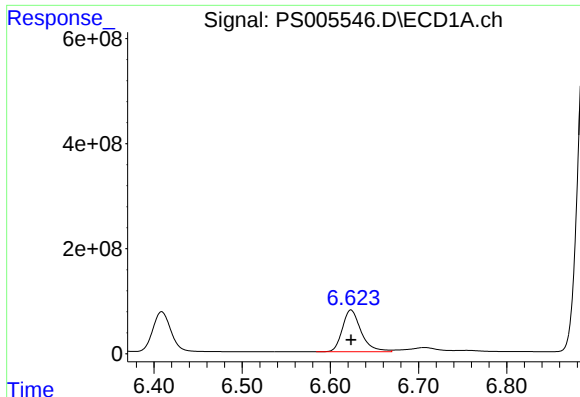
#8 DICHLORPROP

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1066181812
Conc: 705.00 ng/ml



#8 DICHLORPROP

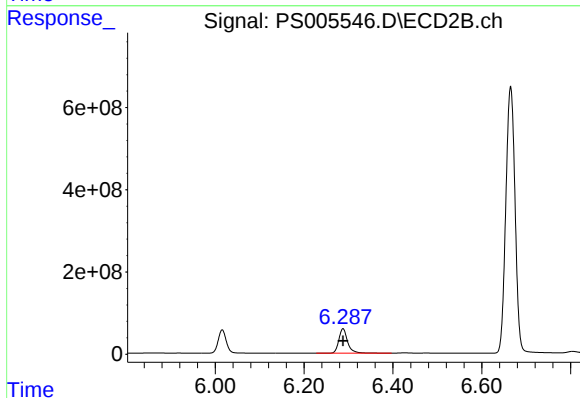
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 708348620
Conc: 705.00 ng/ml



#9 2,4-D

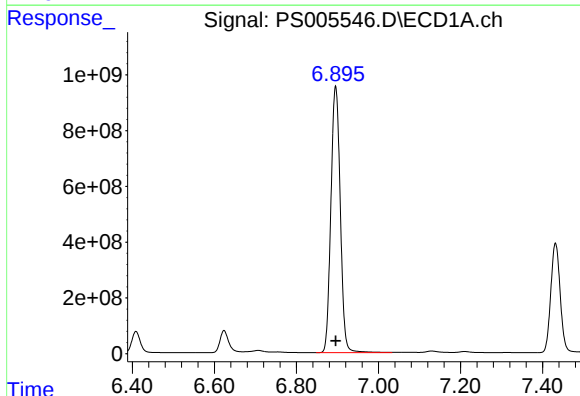
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 1178547134
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



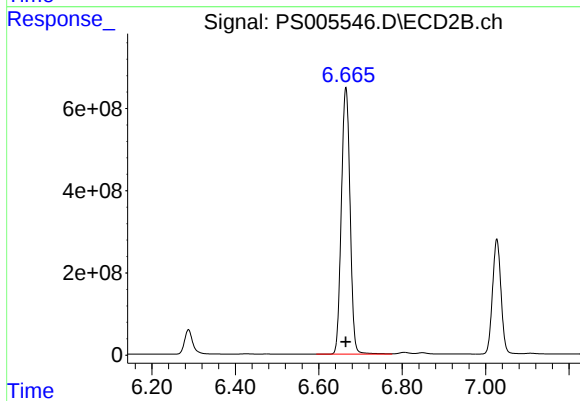
#9 2,4-D

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 811852407
Conc: 705.00 ng/ml



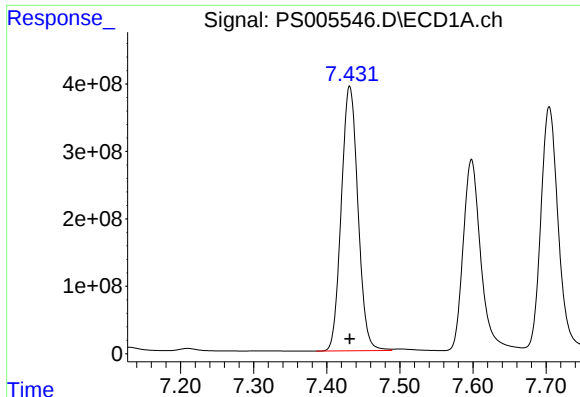
#10 Pentachlorophenol

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 15164635712
Conc: 712.50 ng/ml



#10 Pentachlorophenol

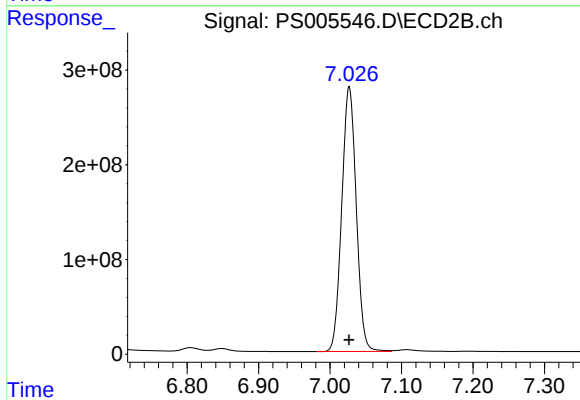
R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 9394877884
Conc: 712.50 ng/ml



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

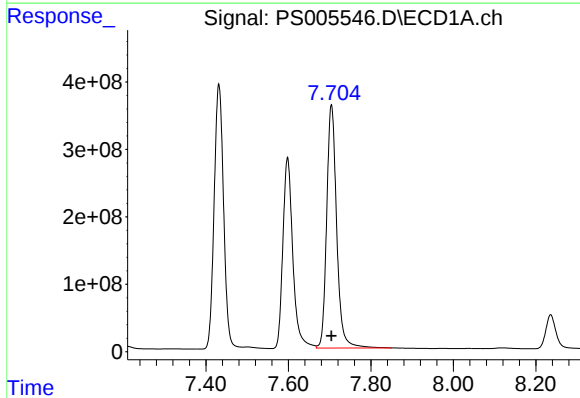
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 6211039819
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



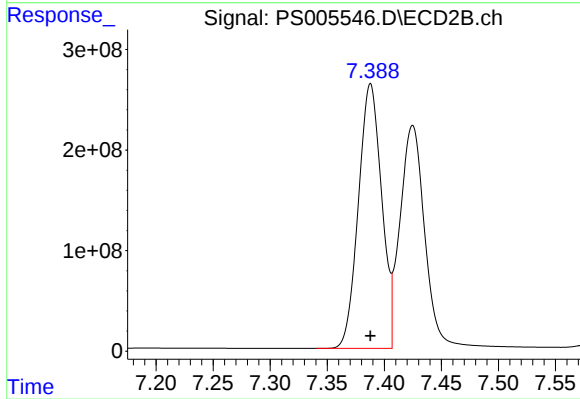
#11 2,4,5-TP (SILVEX)

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 3941644788
Conc: 712.50 ng/ml



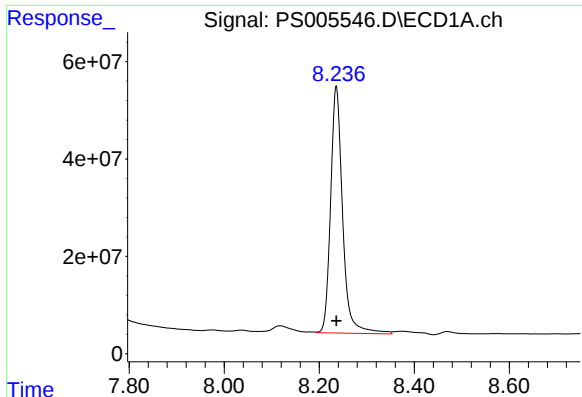
#12 2,4,5-T

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 6046842492
Conc: 712.50 ng/ml



#12 2,4,5-T

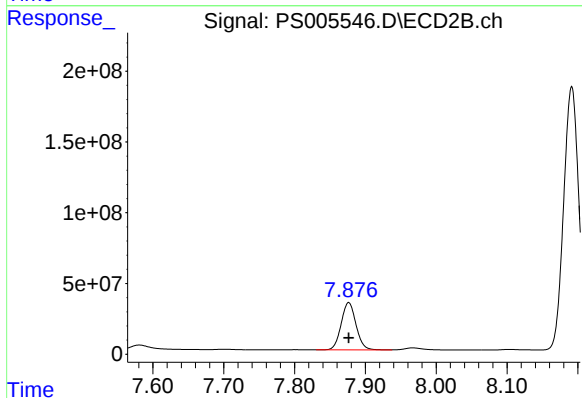
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 3721399646
Conc: 712.50 ng/ml



#13 2,4-DB

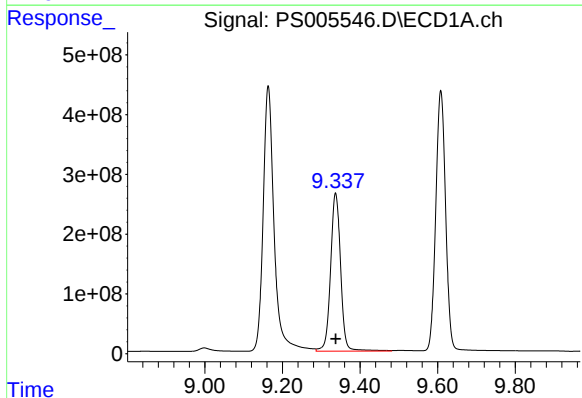
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 888877106
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



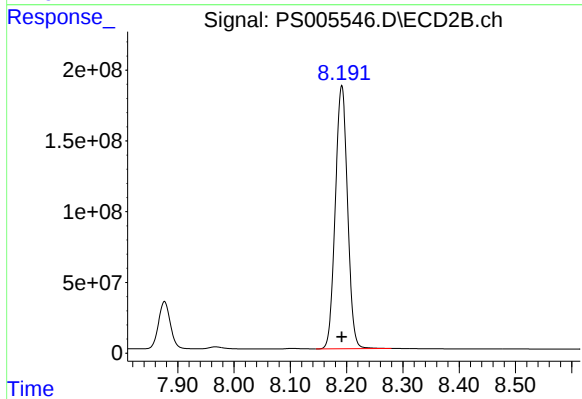
#13 2,4-DB

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 485948062
Conc: 712.50 ng/ml



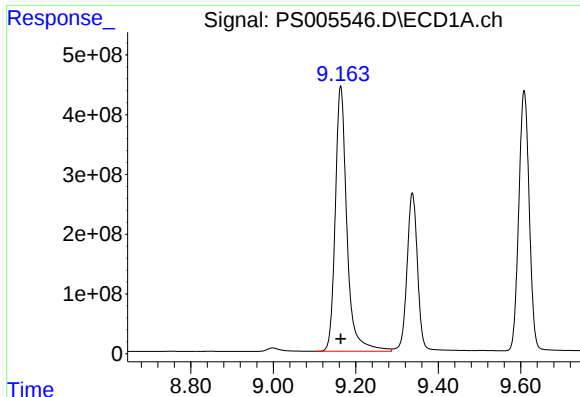
#14 DINOSEB

R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 4740860284
Conc: 705.00 ng/ml



#14 DINOSEB

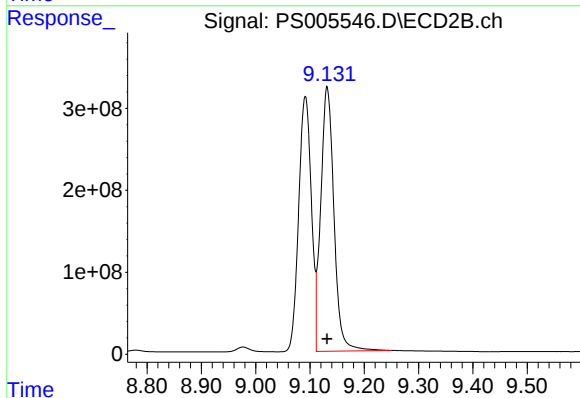
R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 2808724173
Conc: 705.00 ng/ml



#15 Picloram

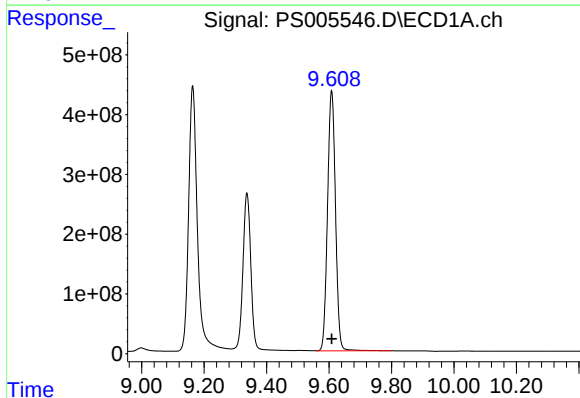
R.T.: 9.163 min
Delta R.T.: 0.000 min
Response: 8706726507
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



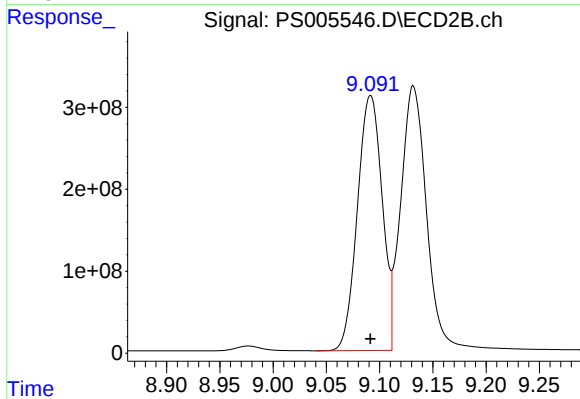
#15 Picloram

R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 5441426000
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.608 min
Delta R.T.: 0.000 min
Response: 7708179972
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 5034311192
Conc: 720.00 ng/ml