

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022221\
 Data File : PS014048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 15:35
 Operator : DD\AJ
 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 22 16:01:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.205	6.901	749.5E6	289.4E6	747.604	756.725
Target Compounds							
1) T	Dalapon	3.027	2.619	767.7E6	347.2E6	658.721	676.564
2) T	3,5-DICHL...	6.423	6.058	952.6E6	407.8E6	692.625	705.302
3) T	4-Nitroph...	7.040	6.516	342.2E6	167.3E6	671.342	682.516
5) T	DICAMBA	7.395	7.067	2855.2E6	1181.7E6	711.962	725.050
6) T	MCPD	7.562	7.161	213.0E6	95517777	73.060	73.050
7) T	MCPA	7.711	7.376	298.2E6	134.4E6	70.731	69.627
8) T	DICHLORPROP	8.085	7.691	708.7E6	302.3E6	700.659	717.152
9) T	2,4-D	8.317	7.989	825.8E6	374.6E6	706.385	714.061
10) T	Pentachlo...	8.623	8.413	10346.2E6	3946.9E6	705.852	721.918
11) T	2,4,5-TP ...	9.173	8.774	4134.6E6	1648.0E6	709.405	730.486
12) T	2,4,5-T	9.459	9.155	4216.9E6	1580.1E6	705.692	724.165
13) T	2,4-DB	10.013	9.663	733.3E6	209.1E6	684.258	710.787
14) T	DINOSEB	11.164	9.989	3191.1E6	1127.2E6	709.595	736.502
15) T	Picloram	11.000	10.987	5520.2E6	2278.4E6	670.534	695.883
16) T	DCPA	11.432	10.915	5237.9E6	2129.3E6	703.571	730.622

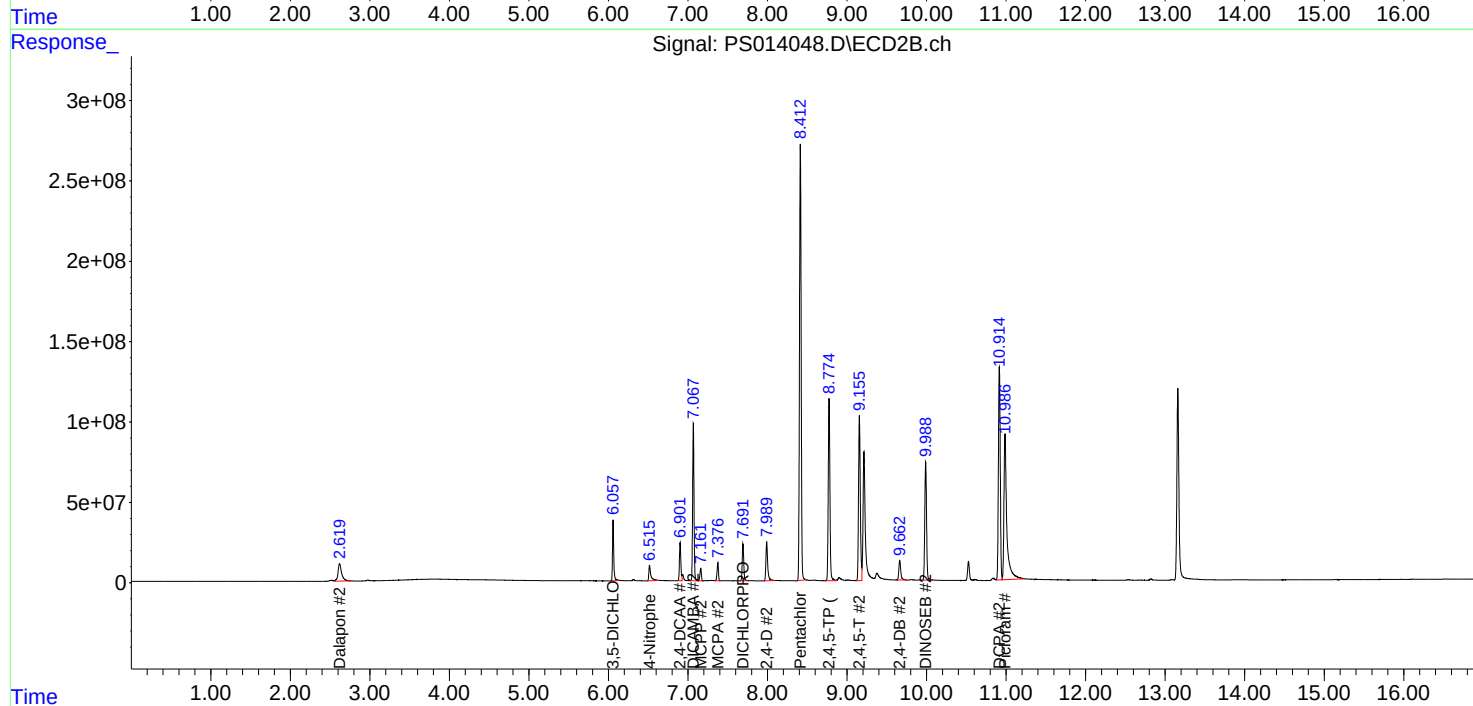
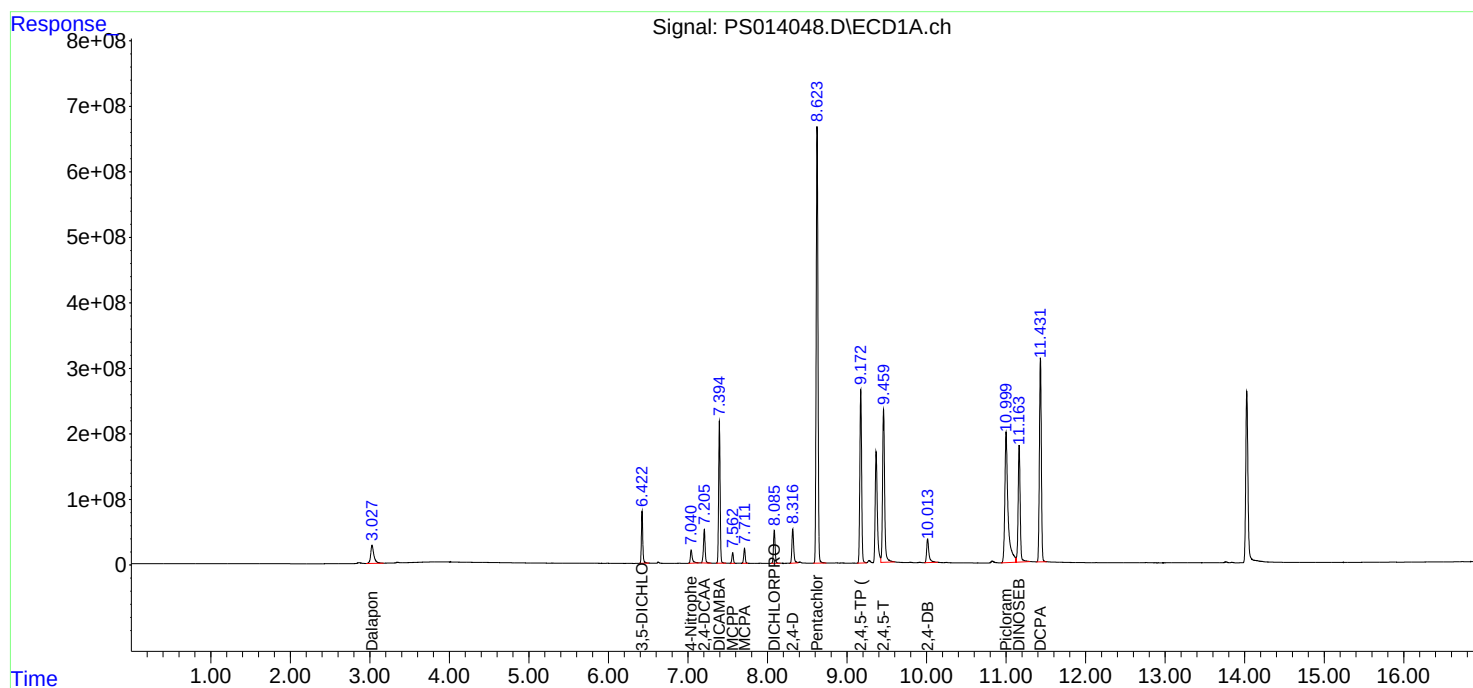
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

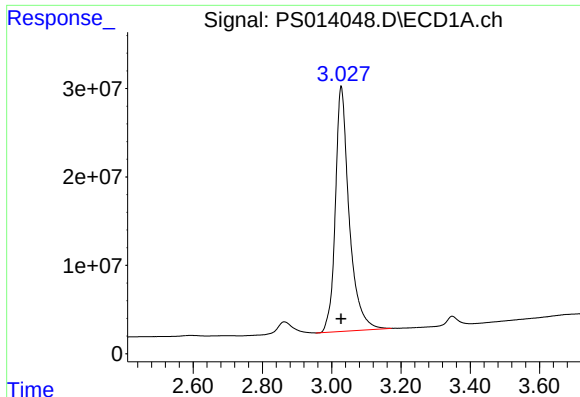
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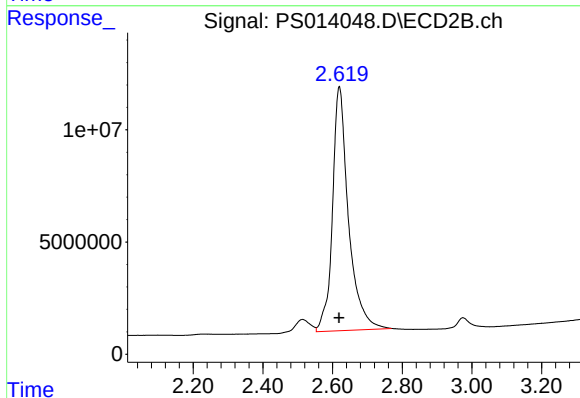




#1 Dalapon

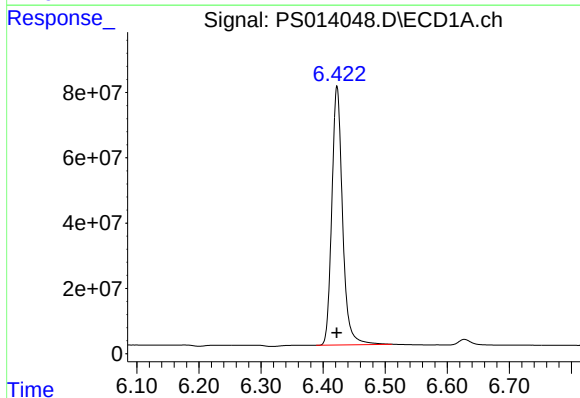
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 767742499
Conc: 658.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



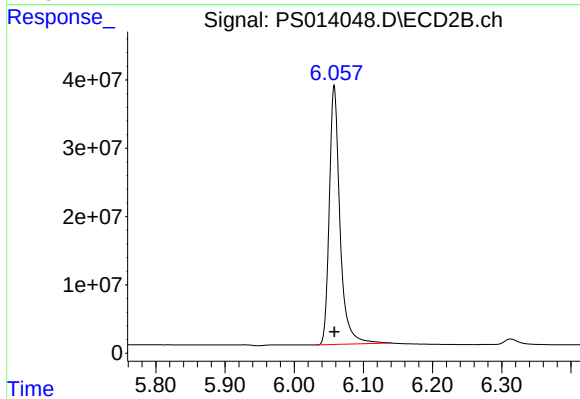
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 347213226
Conc: 676.56 ng/ml



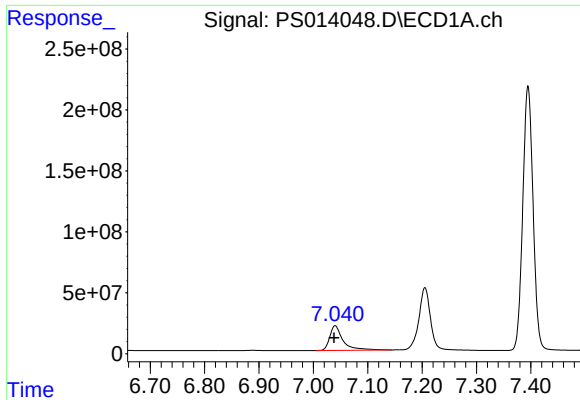
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 952595862
Conc: 692.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

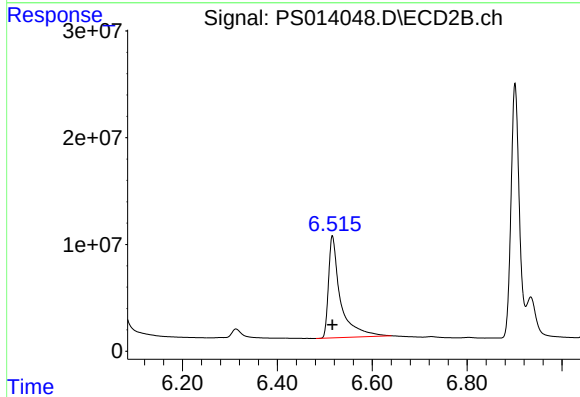
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 407844128
Conc: 705.30 ng/ml



#3 4-Nitrophenol

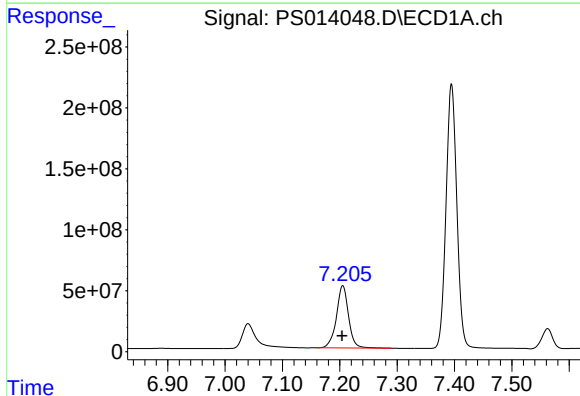
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 342243603
Conc: 671.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



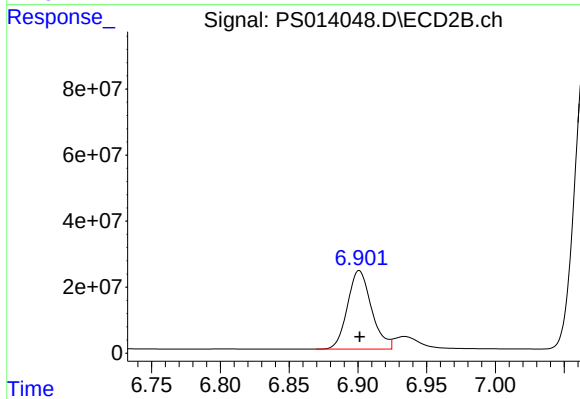
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 167280031
Conc: 682.52 ng/ml



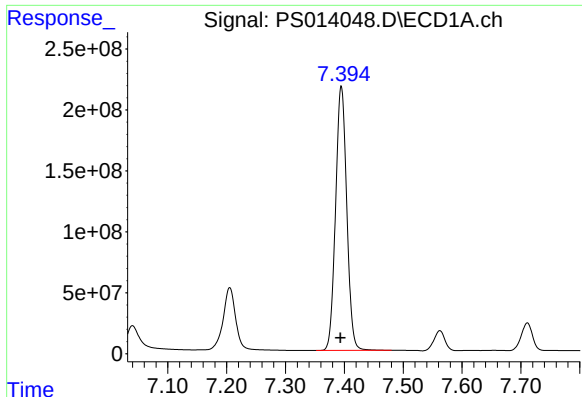
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 749480815
Conc: 747.60 ng/ml



#4 2,4-DCAA

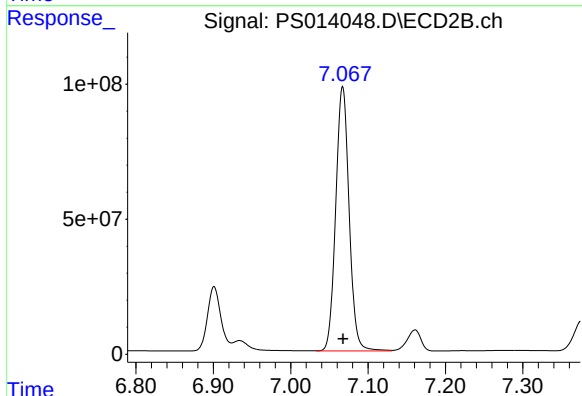
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 289442508
Conc: 756.72 ng/ml



#5 DICAMBA

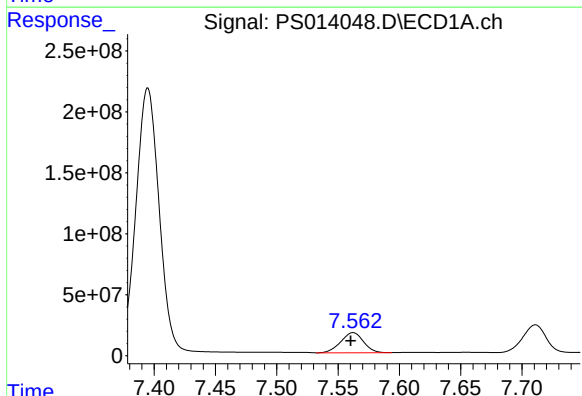
R.T.: 7.395 min
Delta R.T.: 0.002 min
Response: 2855248675
Conc: 711.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



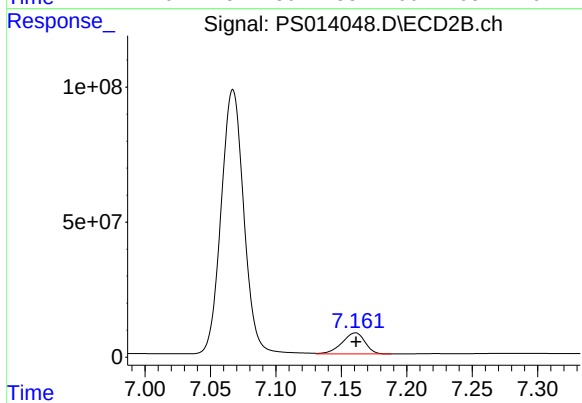
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1181719660
Conc: 725.05 ng/ml



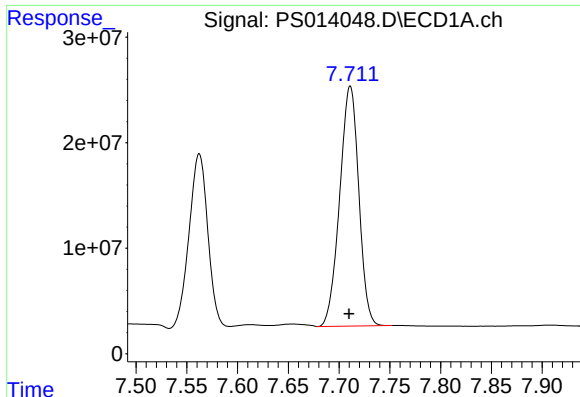
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 213035708
Conc: 73.06 ug/ml



#6 MCP

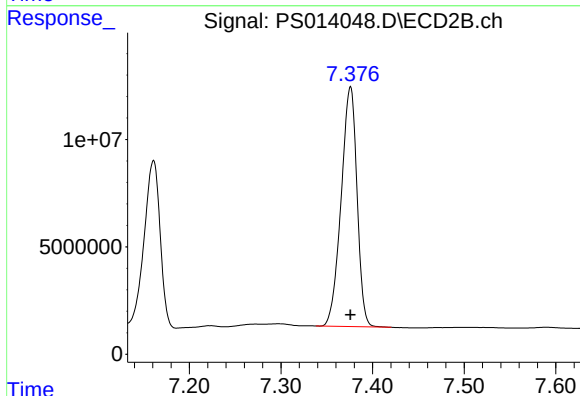
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 95517777
Conc: 73.05 ug/ml



#7 MCPA

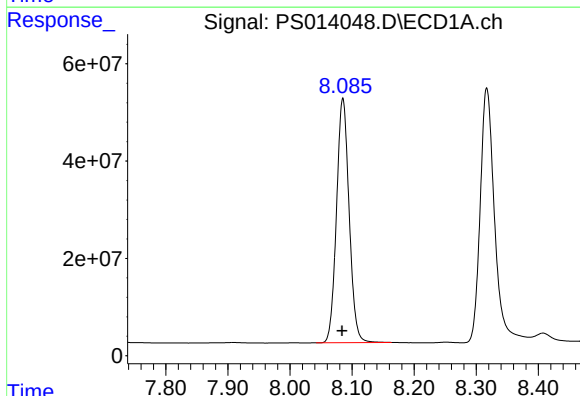
R.T.: 7.711 min
Delta R.T.: 0.001 min
Response: 298175372
Conc: 70.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



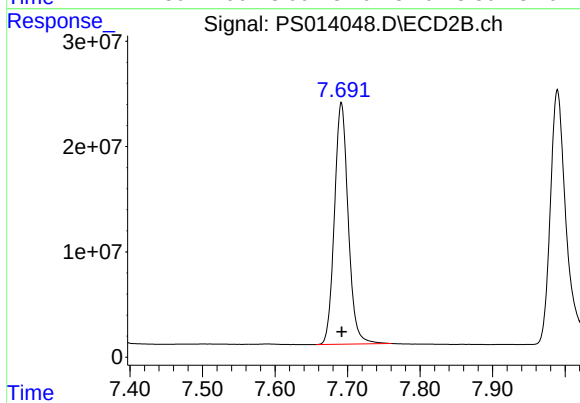
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 134406976
Conc: 69.63 ug/ml



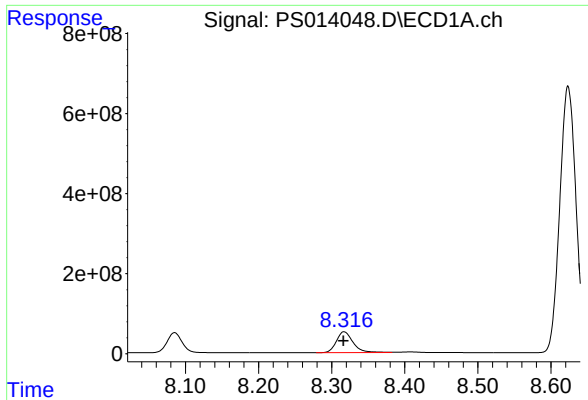
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.001 min
Response: 708718902
Conc: 700.66 ng/ml



#8 DICHLORPROP

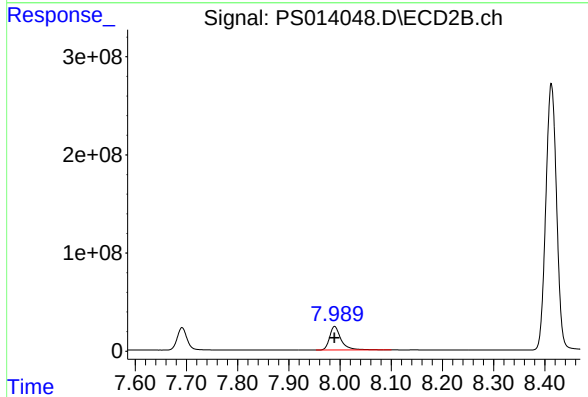
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 302296178
Conc: 717.15 ng/ml



#9 2,4-D

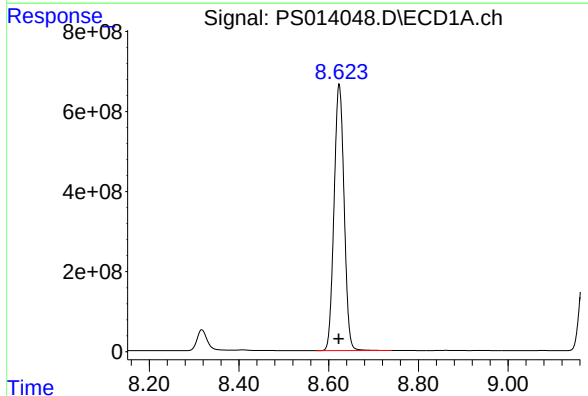
R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 825788996
Conc: 706.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



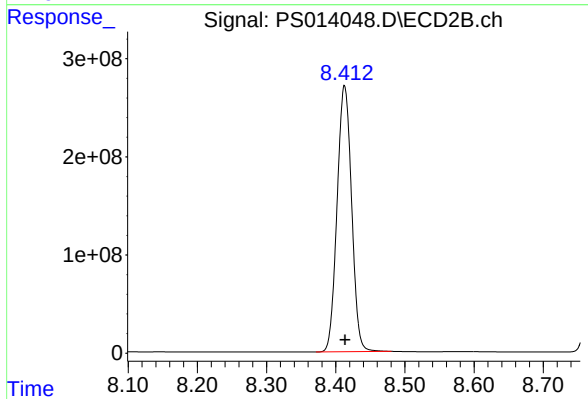
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 374560169
Conc: 714.06 ng/ml



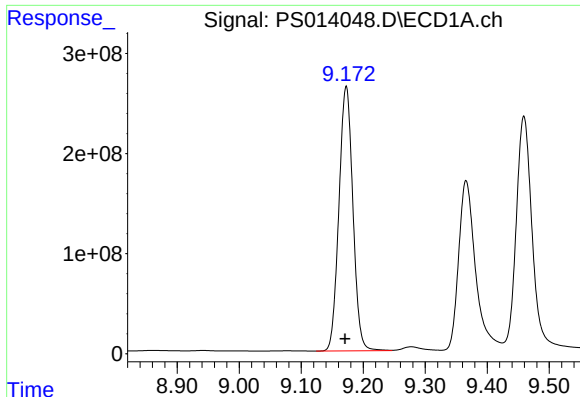
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 10346213720
Conc: 705.85 ng/ml



#10 Pentachlorophenol

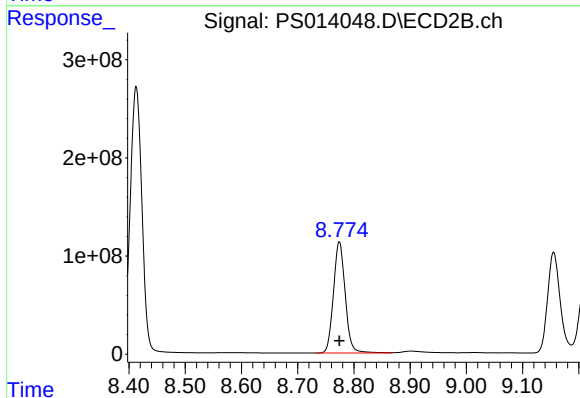
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 3946895135
Conc: 721.92 ng/ml



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

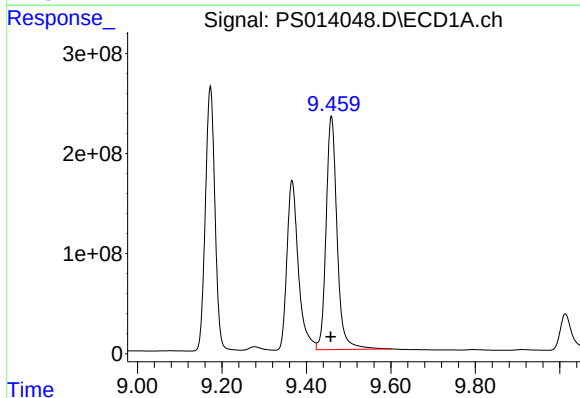
R.T.: 9.173 min
Delta R.T.: 0.002 min
Response: 4134581843
Conc: 709.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



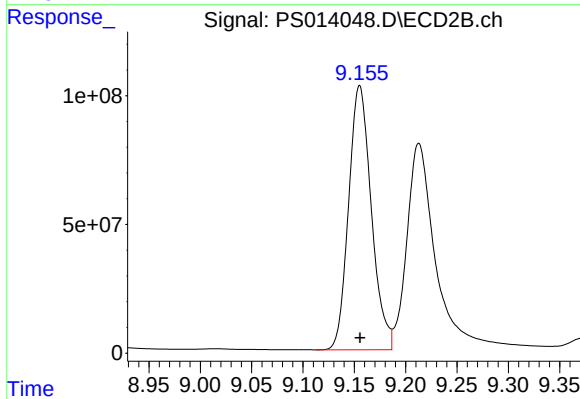
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1647967126
Conc: 730.49 ng/ml



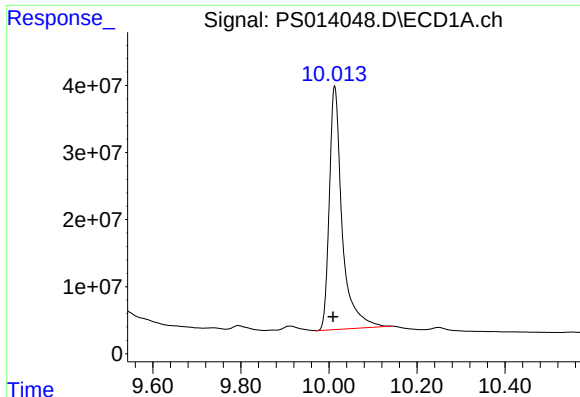
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 4216907879
Conc: 705.69 ng/ml



#12 2,4,5-T

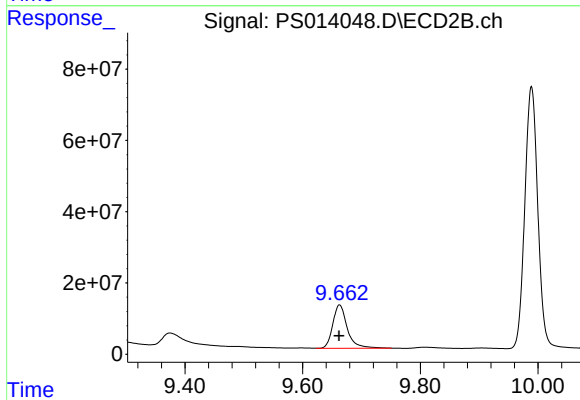
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1580121918
Conc: 724.17 ng/ml



#13 2,4-DB

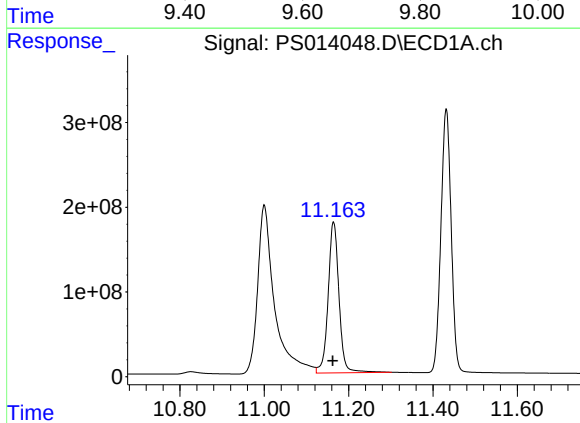
R.T.: 10.013 min
Delta R.T.: 0.003 min
Response: 733328037
Conc: 684.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



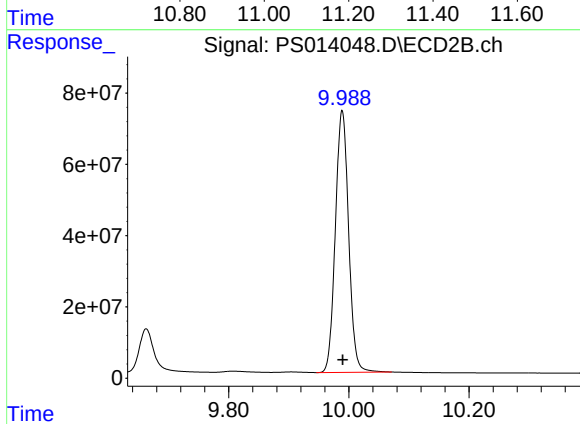
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.001 min
Response: 209101137
Conc: 710.79 ng/ml



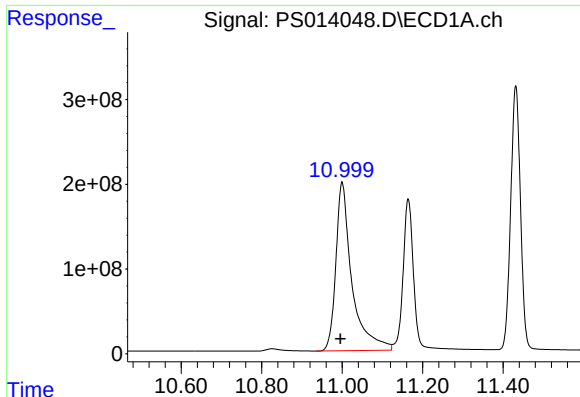
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 3191074046
Conc: 709.60 ng/ml



#14 DINOSEB

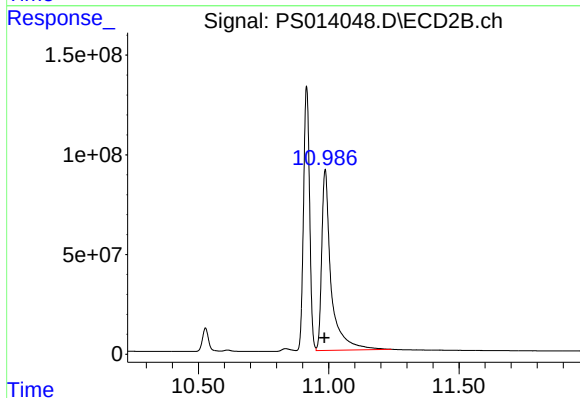
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1127178960
Conc: 736.50 ng/ml



#15 Picloram

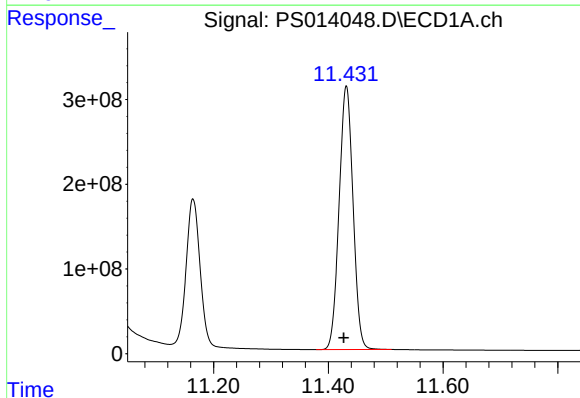
R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 5520153222
Conc: 670.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



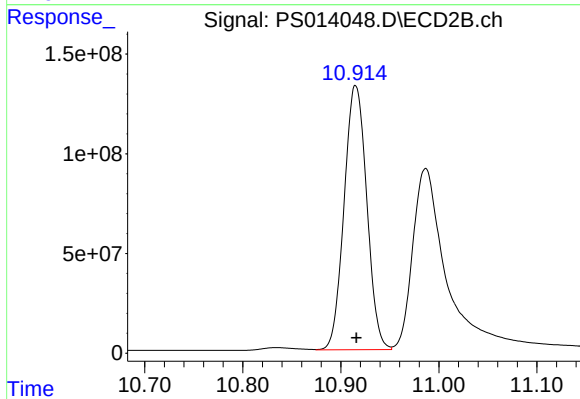
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.003 min
Response: 2278396258
Conc: 695.88 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.004 min
Response: 5237878882
Conc: 703.57 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2129260593
Conc: 730.62 ng/ml