

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031021\
 Data File : PS014209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 09:00
 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: Mar 10 12:49:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.900	759.5E6	284.1E6	754.224	746.632
Target Compounds							
1) T	Dalapon	3.028	2.621	782.2E6	345.1E6	666.302	654.735
2) T	3,5-DICHL...	6.420	6.058	967.2E6	401.3E6	699.397	697.065
3) T	4-Nitroph...	7.038	6.516	343.5E6	163.5E6	661.324	666.873
5) T	DICAMBA	7.391	7.066	2868.0E6	1159.4E6	717.879	717.093
6) T	MCPD	7.559	7.160	210.5E6	94269958	71.347	71.122
7) T	MCPA	7.708	7.375	306.2E6	136.5E6	70.641	69.324
8) T	DICHLORPROP	8.081	7.690	691.4E6	287.0E6	708.134	701.523
9) T	2,4-D	8.315	7.988	768.6E6	341.0E6	710.867	706.438
10) T	Pentachlo...	8.620	8.412	10679.9E6	3998.4E6	727.751	728.524
11) T	2,4,5-TP ...	9.168	8.772	4118.5E6	1607.4E6	721.242	724.189
12) T	2,4,5-T	9.456	9.154	4309.3E6	1570.5E6	718.922	725.397
13) T	2,4-DB	10.010	9.661	734.0E6	203.5E6	693.948	710.297
14) T	DINOSEB	11.159	9.986	3326.7E6	1136.8E6	719.217	722.189
15) T	Picloram	10.997	10.985	5543.9E6	2278.9E6	694.559	690.314
16) T	DCPA	11.425	10.913	6151.2E6	2440.8E6	718.996	727.127

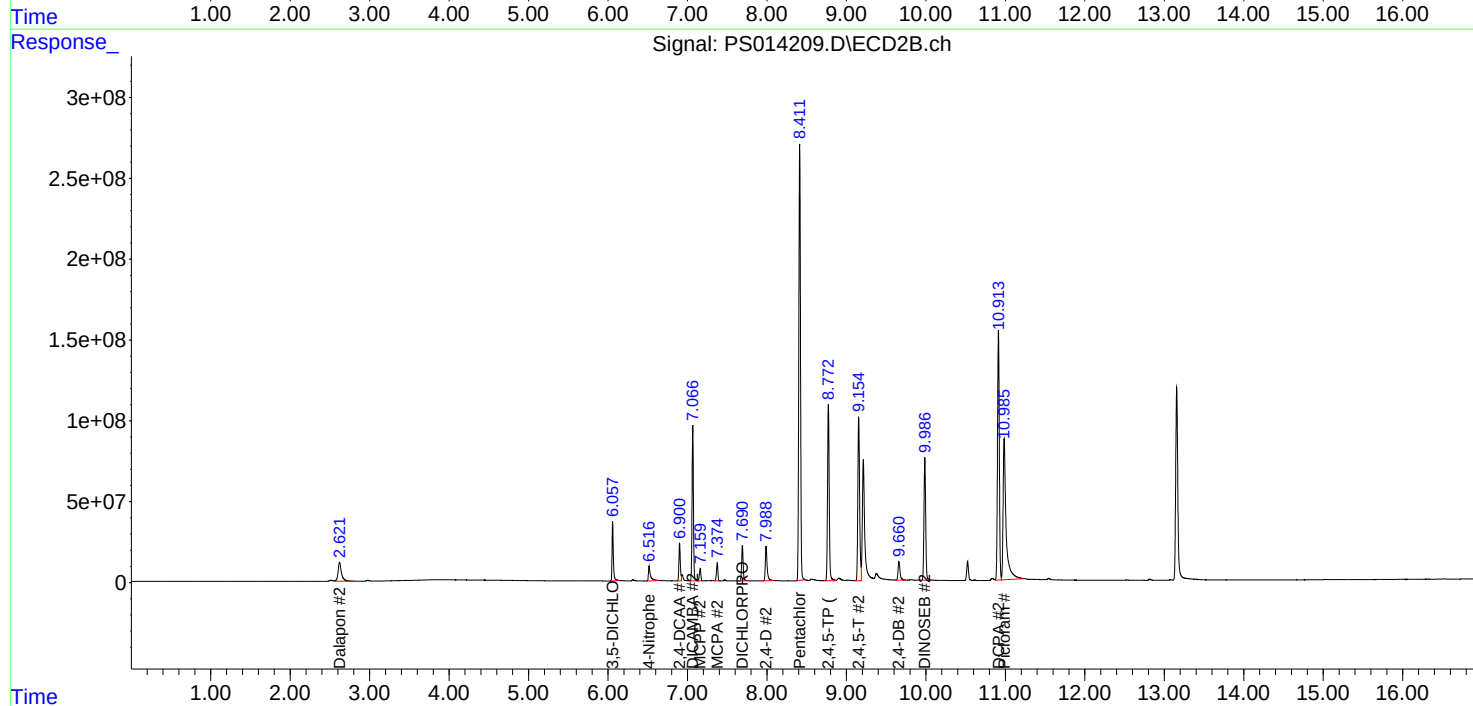
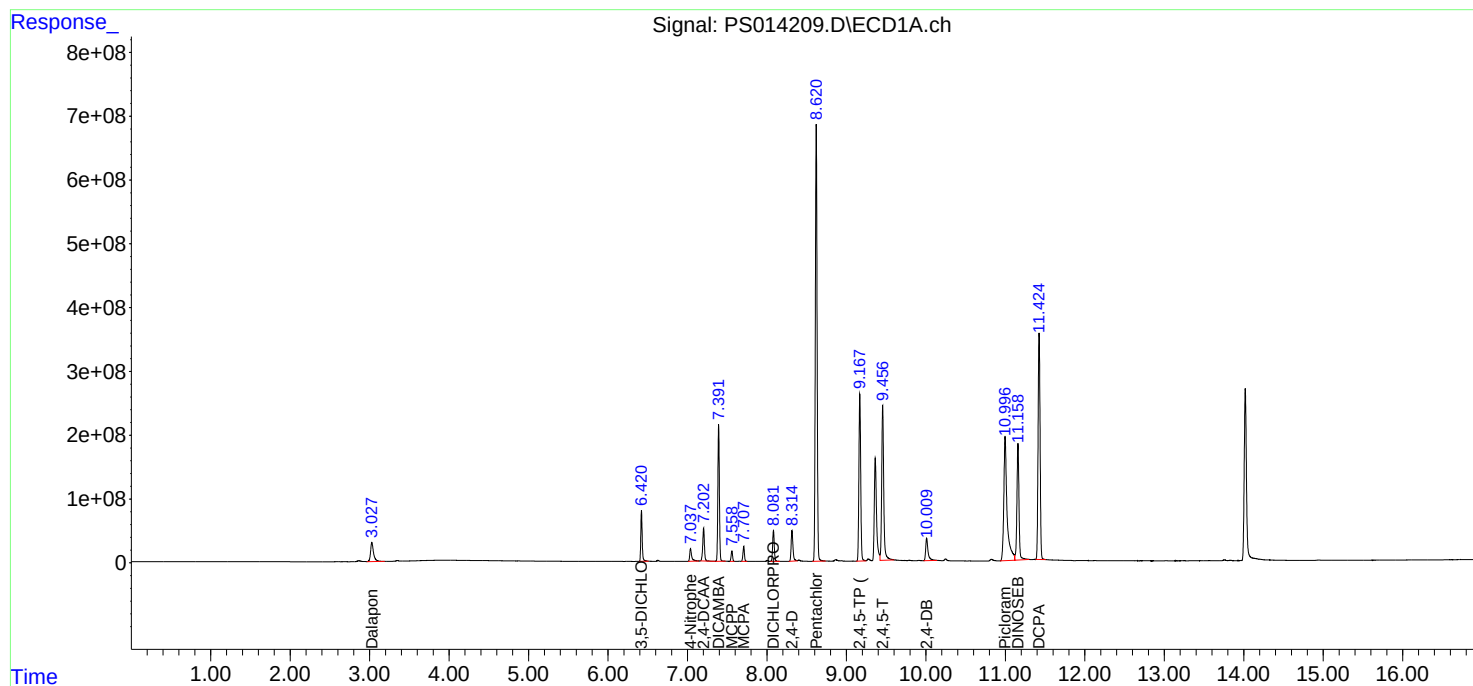
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

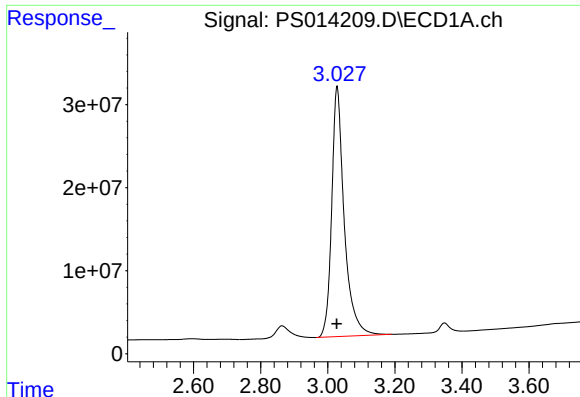
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031021\
Data File : PS014209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2021 09:00
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 12:49:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 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

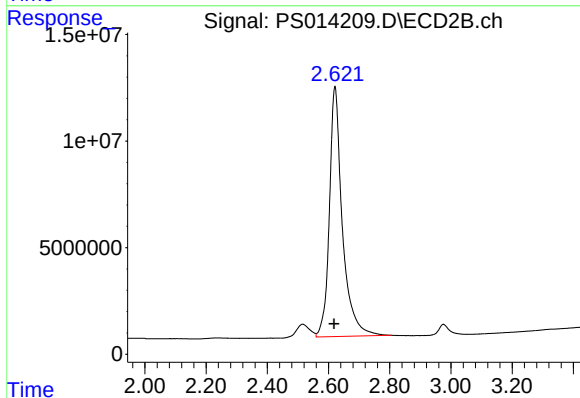




#1 Dalapon

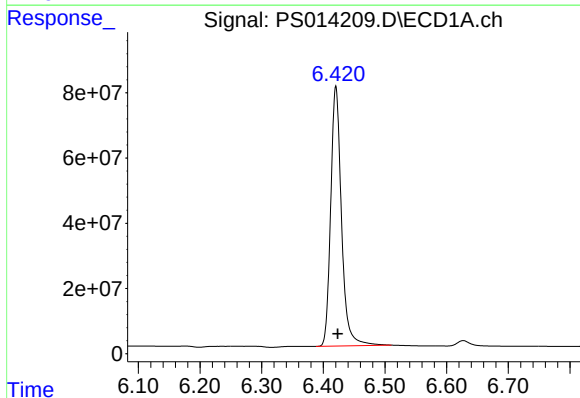
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 782169932
Conc: 666.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



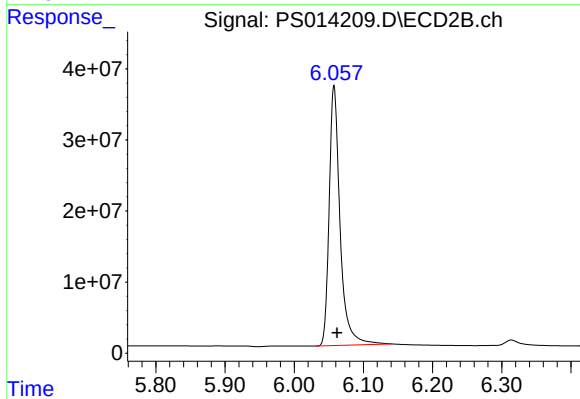
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.002 min
Response: 345129435
Conc: 654.74 ng/ml



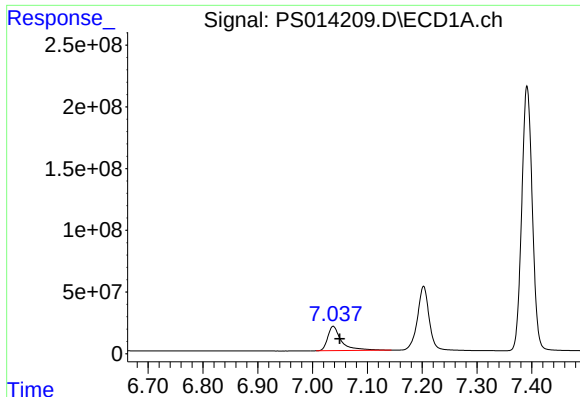
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 967197456
Conc: 699.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

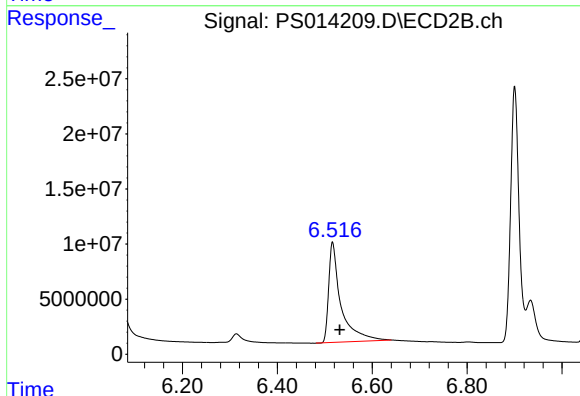
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 401269053
Conc: 697.07 ng/ml



#3 4-Nitrophenol

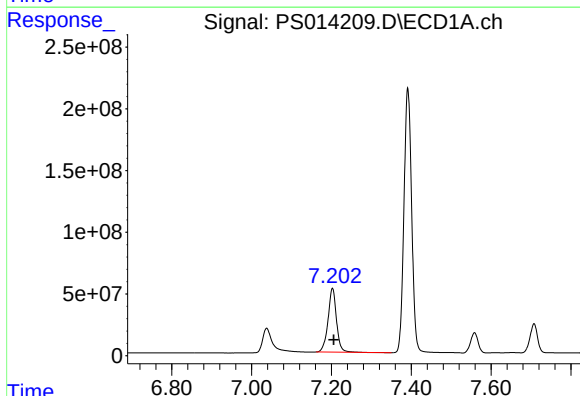
R.T.: 7.038 min
Delta R.T.: -0.012 min
Response: 343494839
Conc: 661.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



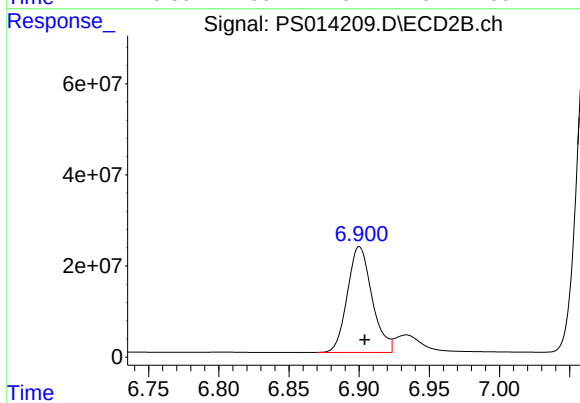
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.015 min
Response: 163521296
Conc: 666.87 ng/ml



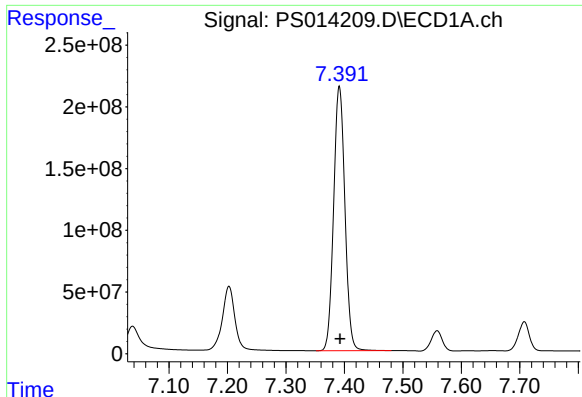
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 759483535
Conc: 754.22 ng/ml



#4 2,4-DCAA

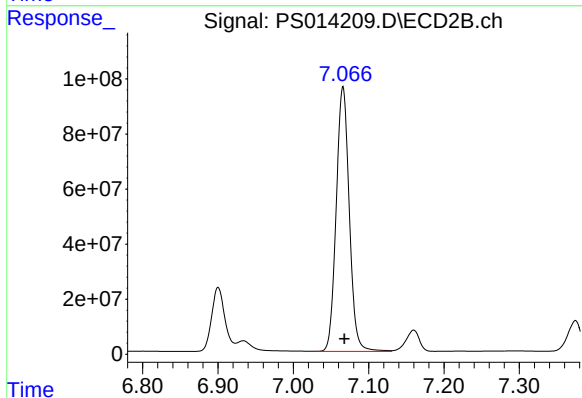
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 284053933
Conc: 746.63 ng/ml



#5 DICAMBA

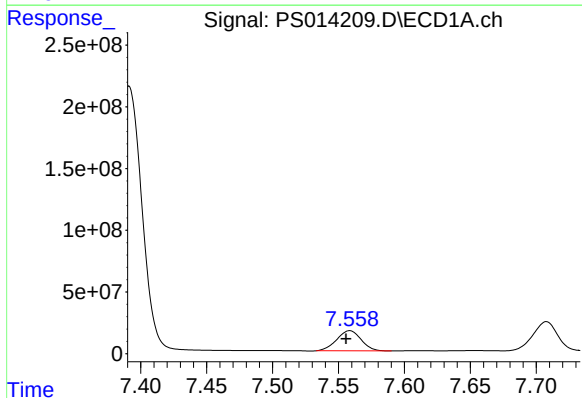
R.T.: 7.391 min
Delta R.T.: -0.001 min
Response: 2868028062
Conc: 717.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



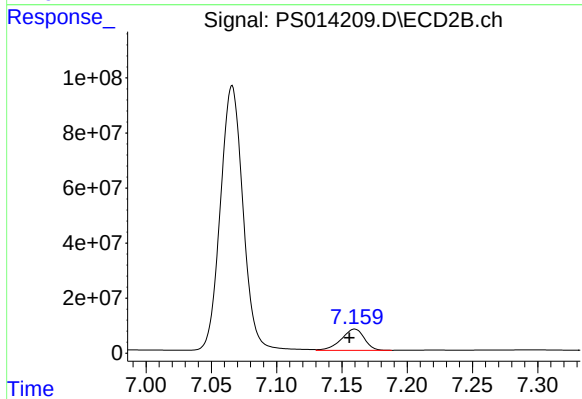
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 1159366525
Conc: 717.09 ng/ml



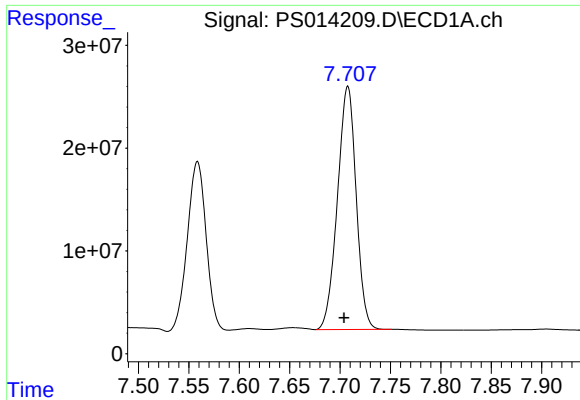
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 210472037
Conc: 71.35 ug/ml



#6 MCP

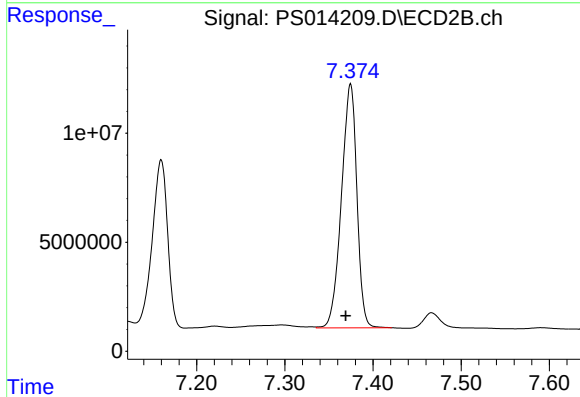
R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 94269958
Conc: 71.12 ug/ml



#7 MCPA

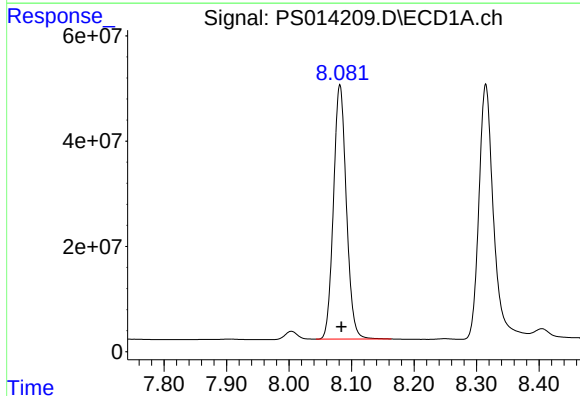
R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 306207657
Conc: 70.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



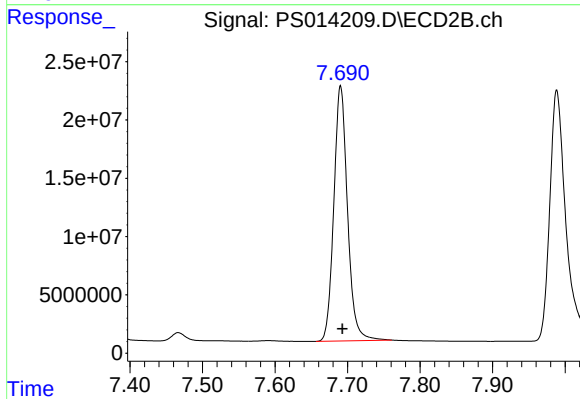
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.005 min
Response: 136496207
Conc: 69.32 ug/ml



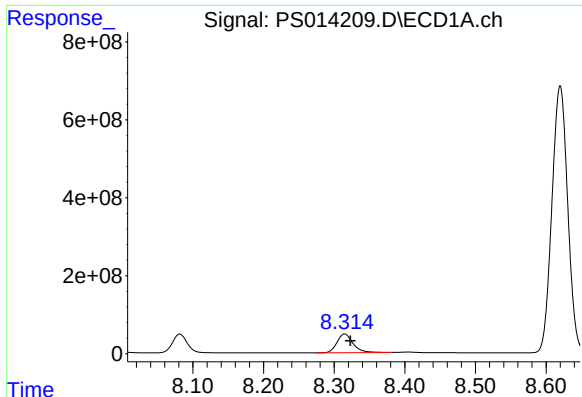
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 691406240
Conc: 708.13 ng/ml



#8 DICHLORPROP

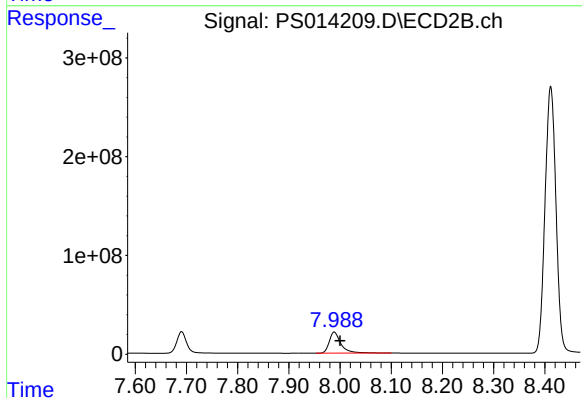
R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 287032867
Conc: 701.52 ng/ml



#9 2,4-D

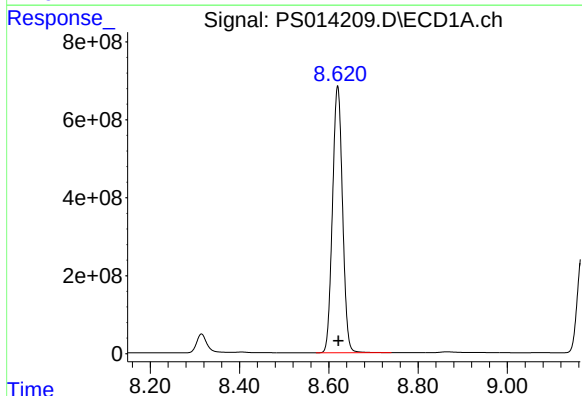
R.T.: 8.315 min
Delta R.T.: -0.008 min
Response: 768571006
Conc: 710.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



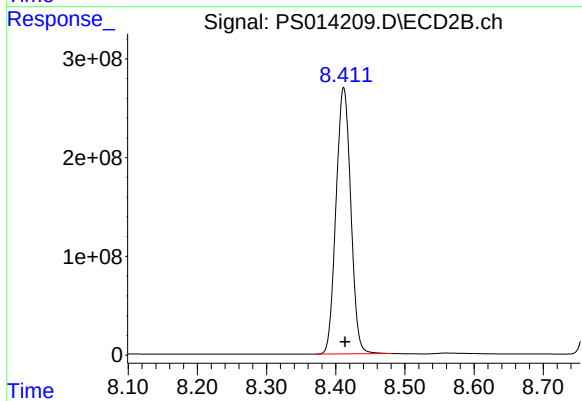
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.011 min
Response: 340969562
Conc: 706.44 ng/ml



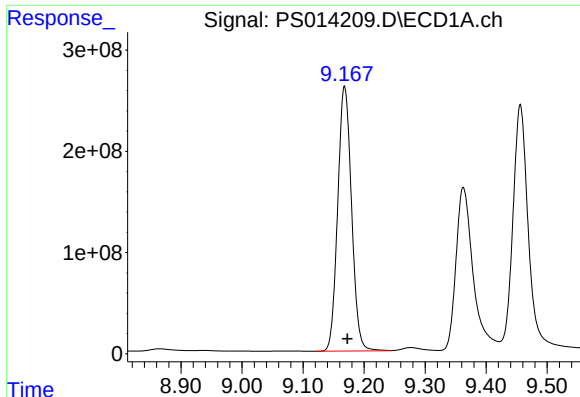
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: -0.002 min
Response: 10679909606
Conc: 727.75 ng/ml



#10 Pentachlorophenol

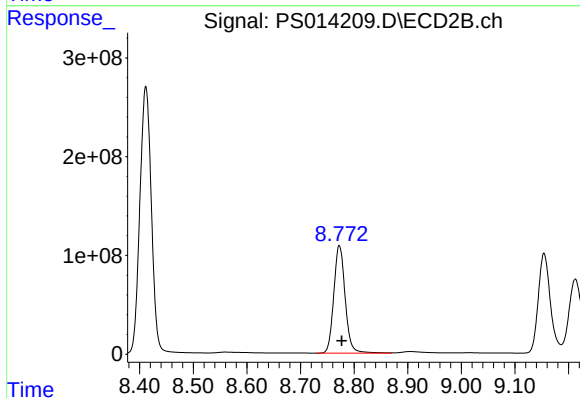
R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 3998393344
Conc: 728.52 ng/ml



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

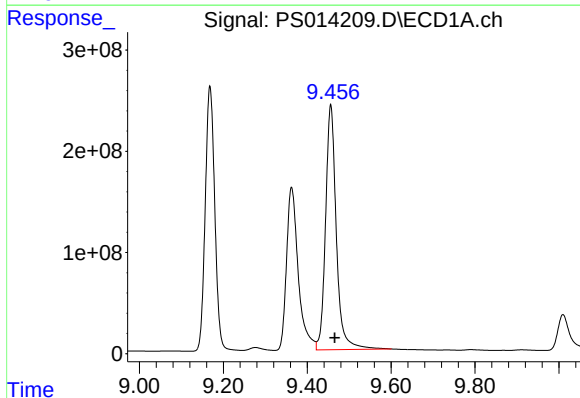
R.T.: 9.168 min
Delta R.T.: -0.005 min
Response: 4118547513
Conc: 721.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



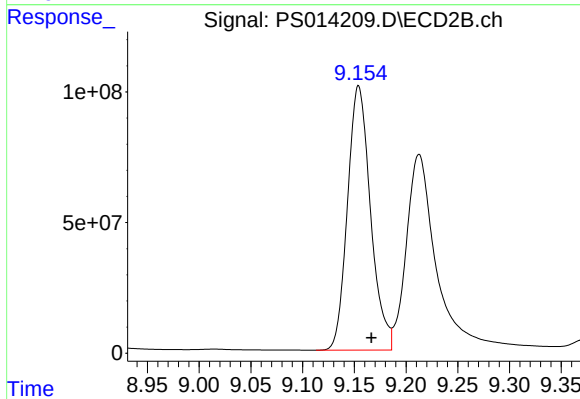
#11 2,4,5-TP (SILVEX)

R.T.: 8.772 min
Delta R.T.: -0.005 min
Response: 1607381484
Conc: 724.19 ng/ml



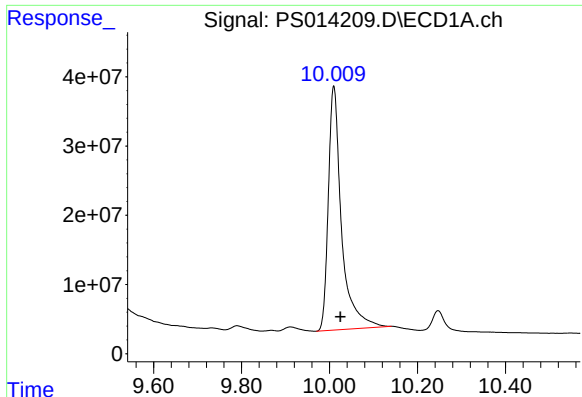
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.010 min
Response: 4309279408
Conc: 718.92 ng/ml



#12 2,4,5-T

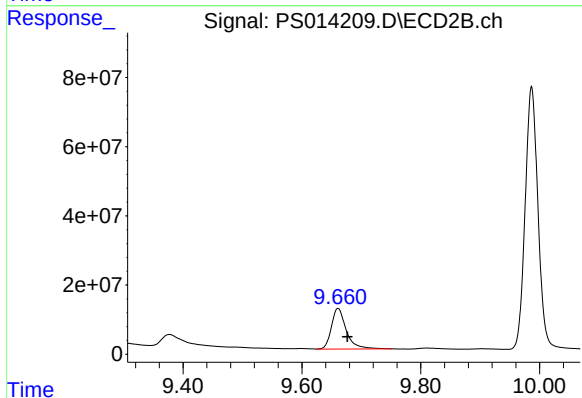
R.T.: 9.154 min
Delta R.T.: -0.012 min
Response: 1570539400
Conc: 725.40 ng/ml



#13 2,4-DB

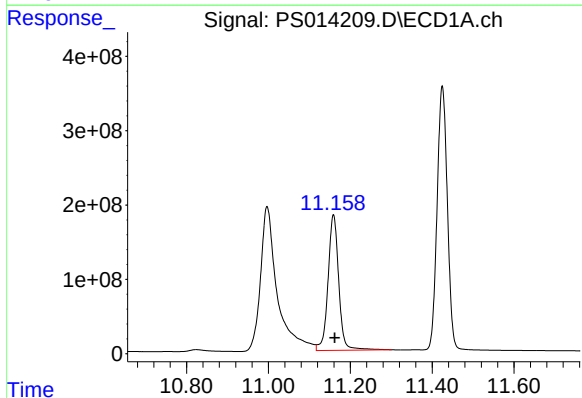
R.T.: 10.010 min
Delta R.T.: -0.015 min
Response: 733956615
Conc: 693.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



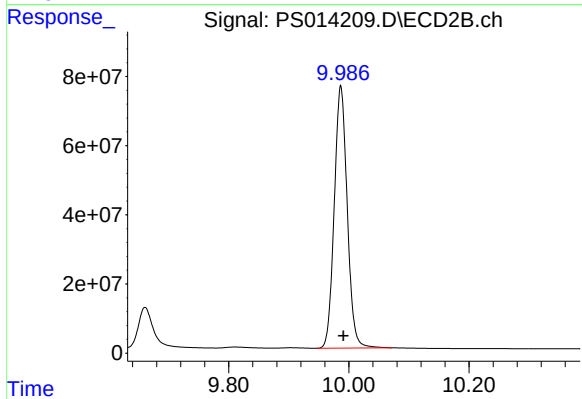
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: -0.016 min
Response: 203516276
Conc: 710.30 ng/ml



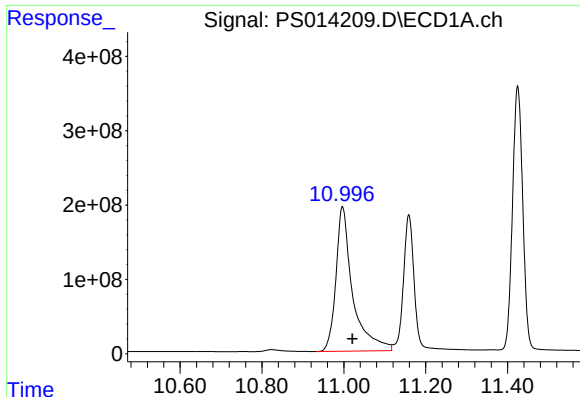
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.004 min
Response: 3326666269
Conc: 719.22 ng/ml



#14 DINOSEB

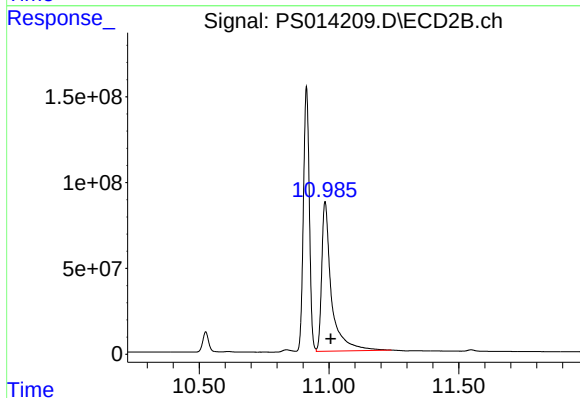
R.T.: 9.986 min
Delta R.T.: -0.004 min
Response: 1136765056
Conc: 722.19 ng/ml



#15 Picloram

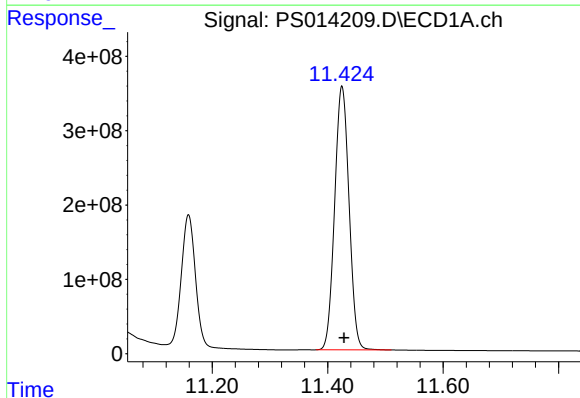
R.T.: 10.997 min
Delta R.T.: -0.024 min
Response: 5543905084
Conc: 694.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



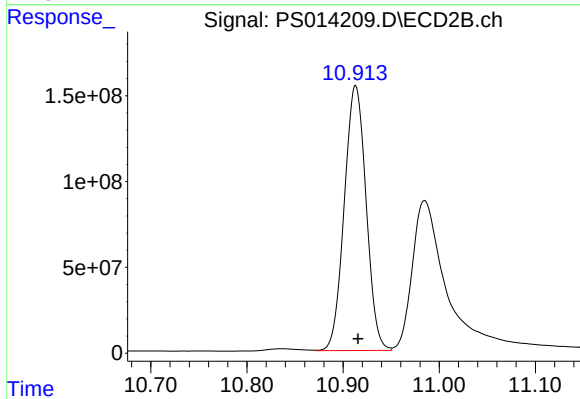
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.022 min
Response: 2278887249
Conc: 690.31 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 6151158930
Conc: 719.00 ng/ml



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.003 min
Response: 2440751246
Conc: 727.13 ng/ml