

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111821\
 Data File : PS017454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2021 20:08
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS111821

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 21:47:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.150	6.739	1216.6E6	462.9E6	773.817	781.162
Target Compounds							
1) T	Dalapon	2.987	2.494	1652.2E6	486.6E6	705.813	718.598
2) T	3,5-DICHL...	6.374	5.936	1579.8E6	652.8E6	720.423	732.280
3) T	4-Nitroph...	6.979	6.364	603.6E6	234.4E6	721.679	718.298
5) T	DICAMBA	7.339	6.900	4481.5E6	1926.7E6	734.246	741.039
6) T	MCPD	7.510	6.997	343.9E6	154.8E6	74.118	73.604
7) T	MCPA	7.658	7.208	476.0E6	212.5E6	72.626	72.526
8) T	DICHLORPROP	8.030	7.517	1112.2E6	481.4E6	724.242	731.218
9) T	2,4-D	8.259	7.808	1354.6E6	575.1E6	724.945	737.255
10) T	Pentachlo...	8.564	8.232	15588.6E6	6208.6E6	738.090	739.568
11) T	2,4,5-TP ...	9.114	8.592	6160.4E6	2647.6E6	739.268	746.728
12) T	2,4,5-T	9.398	8.969	6278.1E6	2498.1E6	743.155	751.203
13) T	2,4-DB	9.947	9.474	1281.4E6	316.4E6	753.121	742.061
14) T	DINOSEB	11.099	9.799	4526.0E6	1745.1E6	726.790	740.165
15) T	Picloram	10.922	10.779	9235.4E6	3345.5E6	757.473	766.674
16) T	DCPA	11.368	10.729	7930.7E6	3315.1E6	742.639	752.346

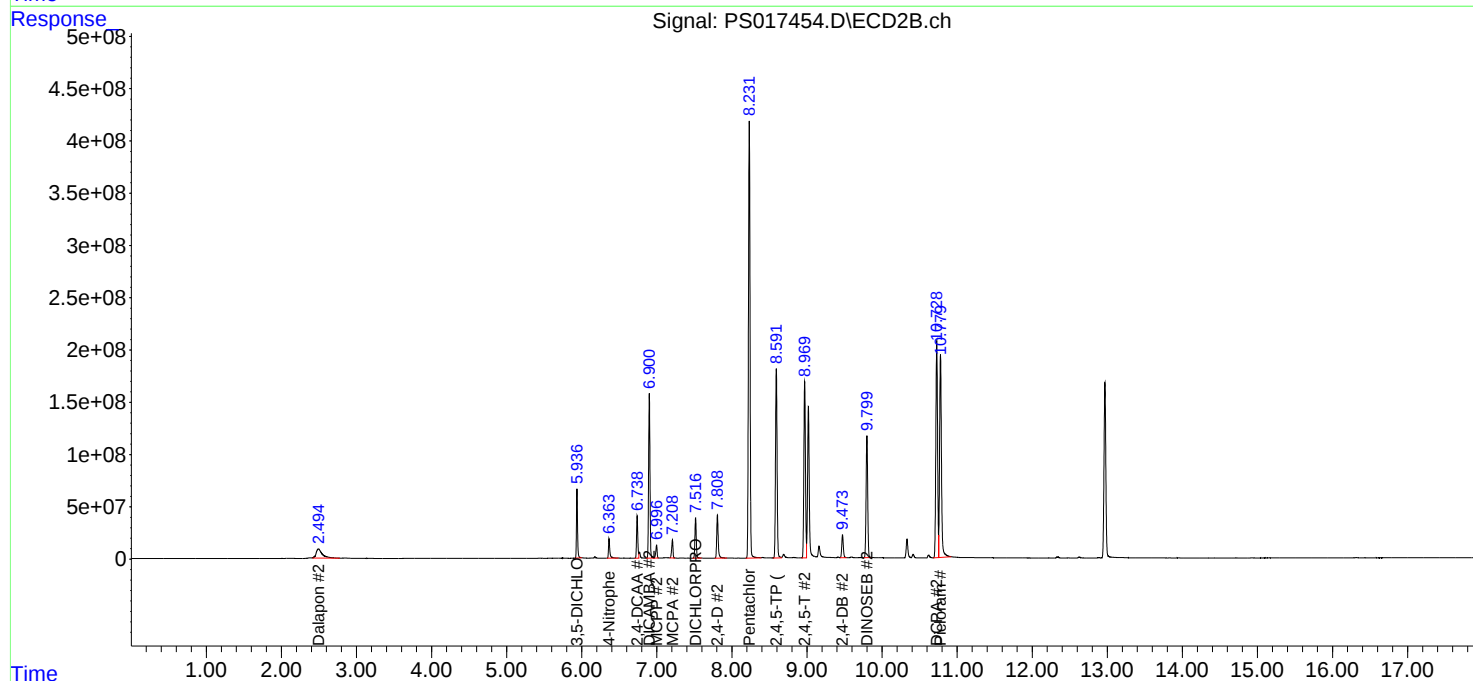
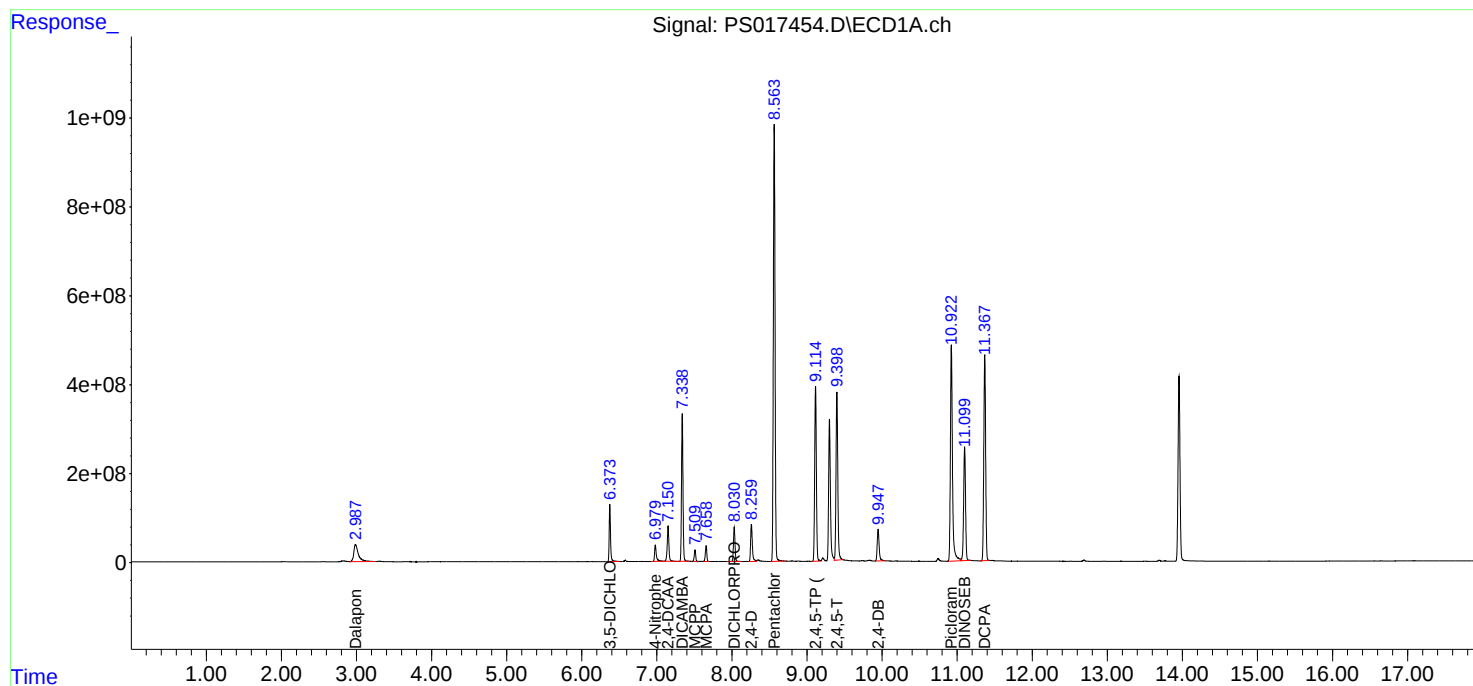
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

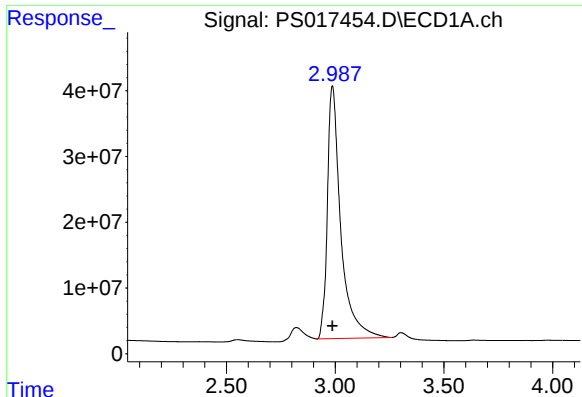
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111821\
Data File : PS017454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2021 20:08
Operator : AJ\MA
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS111821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 21:47:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 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

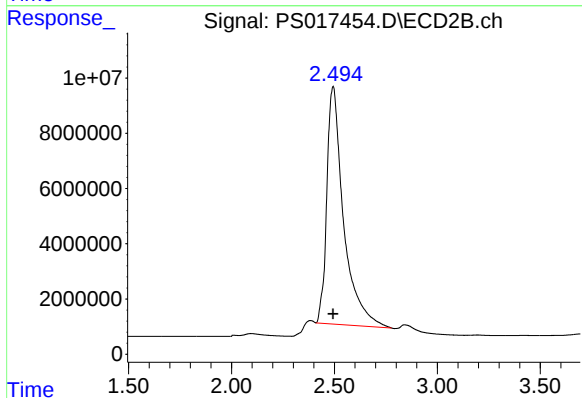




#1 Dalapon

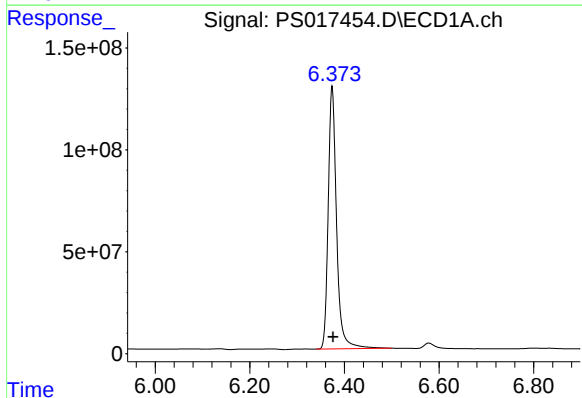
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1652236975
Conc: 705.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



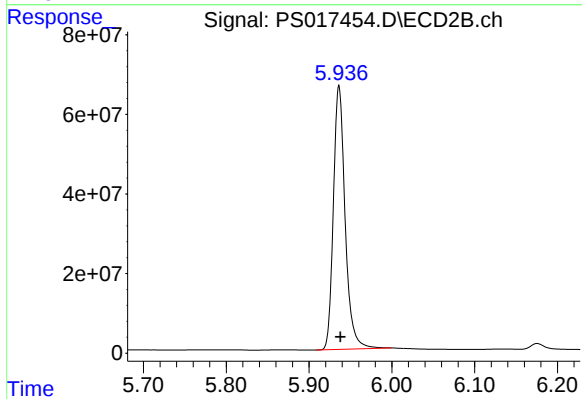
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: 0.002 min
Response: 486597195
Conc: 718.60 ng/ml



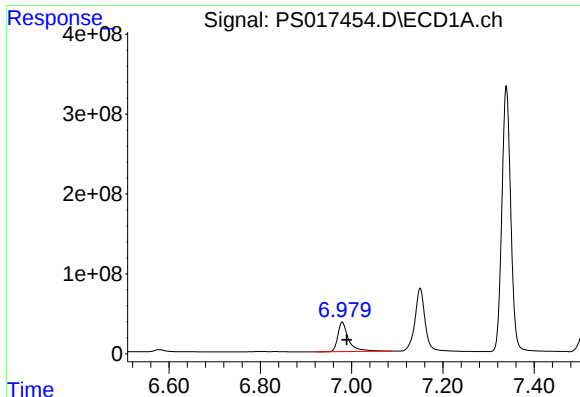
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1579809372
Conc: 720.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

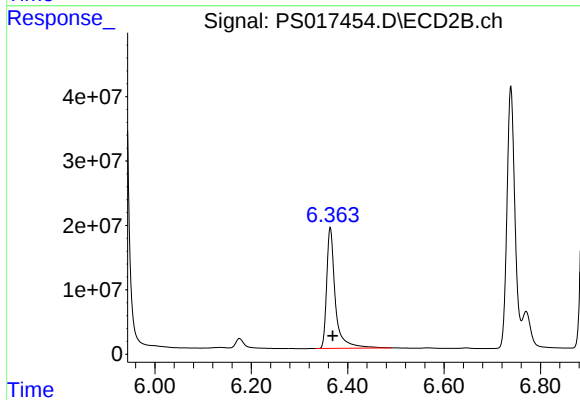
R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 652801205
Conc: 732.28 ng/ml



#3 4-Nitrophenol

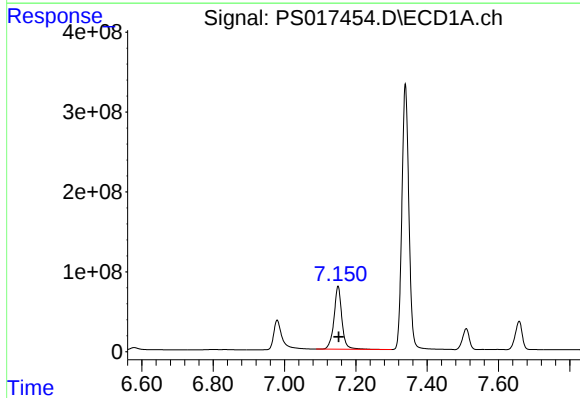
R.T.: 6.979 min
Delta R.T.: -0.010 min
Response: 603636566
Conc: 721.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



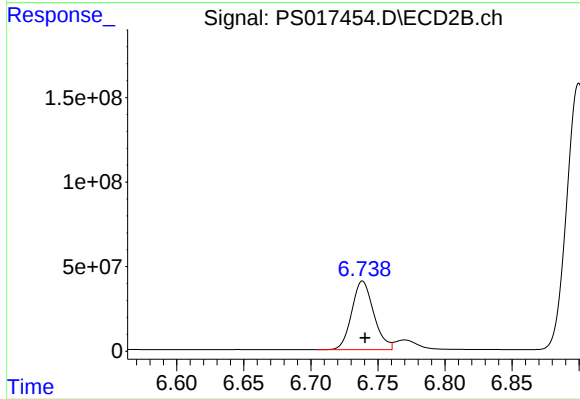
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 234440147
Conc: 718.30 ng/ml



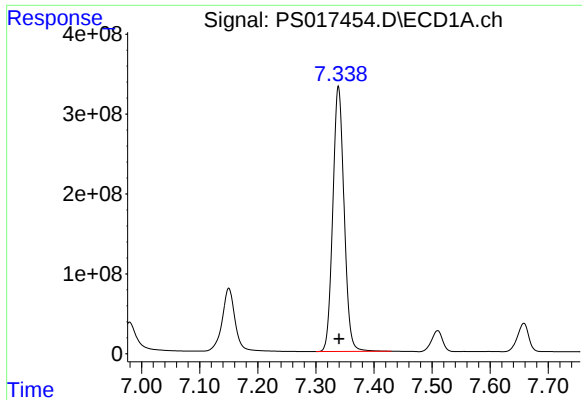
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 1216590574
Conc: 773.82 ng/ml



#4 2,4-DCAA

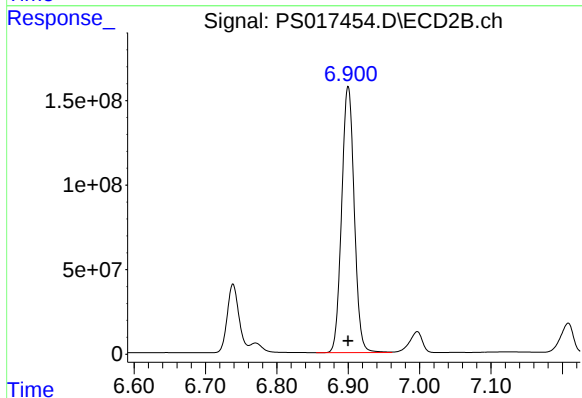
R.T.: 6.739 min
Delta R.T.: -0.002 min
Response: 462899485
Conc: 781.16 ng/ml



#5 DICAMBA

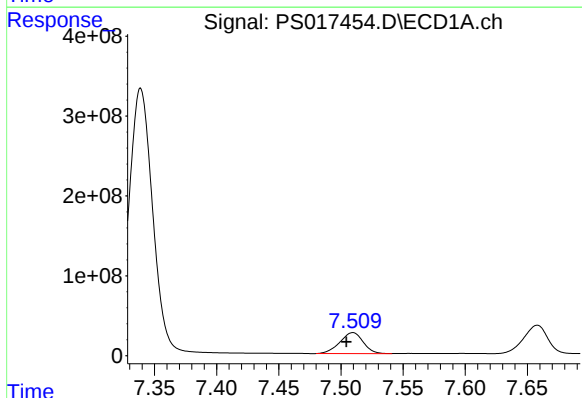
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 4481493142
Conc: 734.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



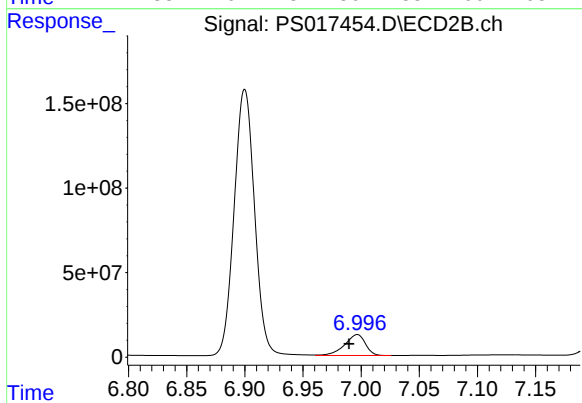
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 1926691899
Conc: 741.04 ng/ml



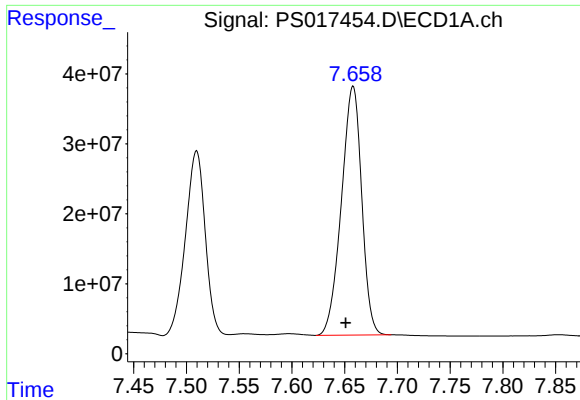
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.005 min
Response: 343892156
Conc: 74.12 ug/ml



#6 MCP

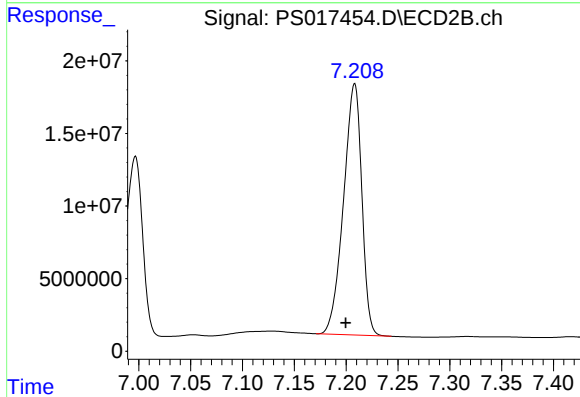
R.T.: 6.997 min
Delta R.T.: 0.007 min
Response: 154792591
Conc: 73.60 ug/ml



#7 MCPA

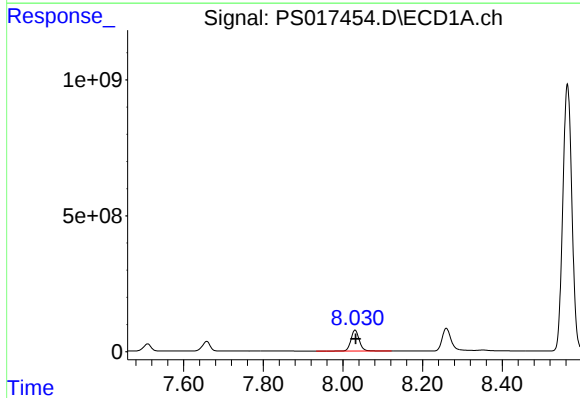
R.T.: 7.658 min
Delta R.T.: 0.007 min
Response: 476027801
Conc: 72.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



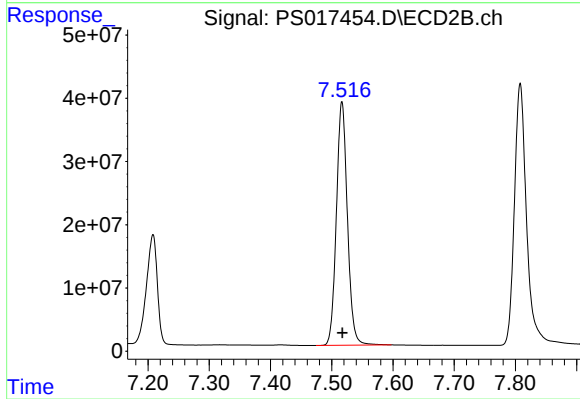
#7 MCPA

R.T.: 7.208 min
Delta R.T.: 0.008 min
Response: 212471986
Conc: 72.53 ug/ml



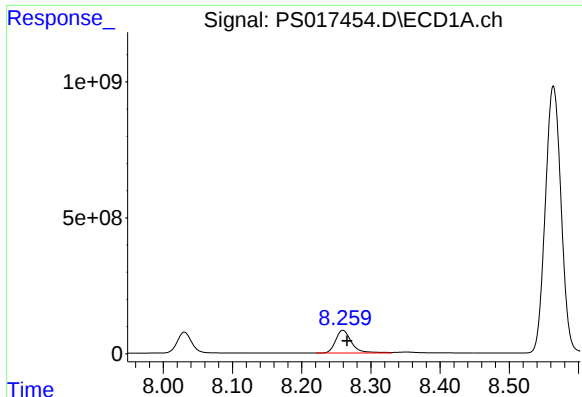
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 1112162584
Conc: 724.24 ng/ml



#8 DICHLORPROP

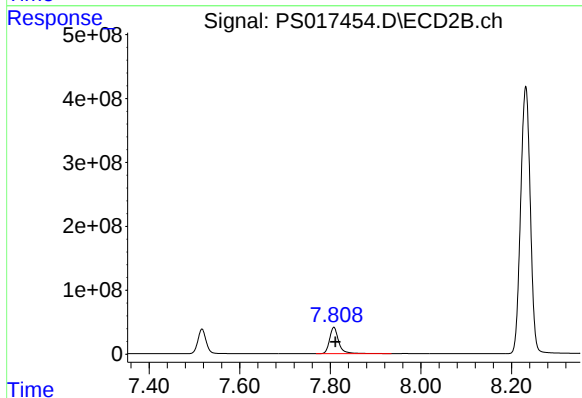
R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 481448252
Conc: 731.22 ng/ml



#9 2,4-D

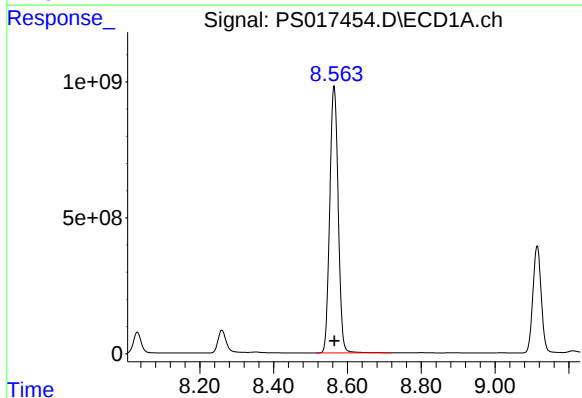
R.T.: 8.259 min
Delta R.T.: -0.006 min
Response: 1354625290
Conc: 724.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



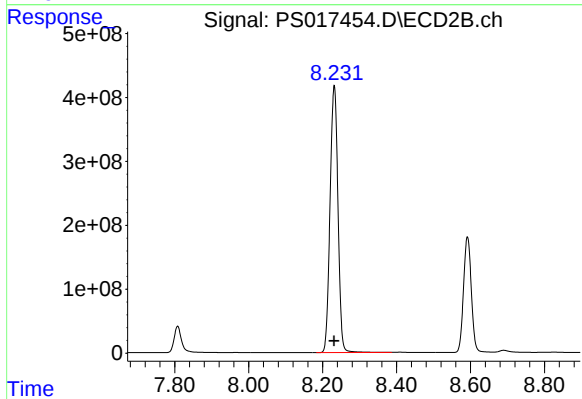
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.003 min
Response: 575051497
Conc: 737.26 ng/ml



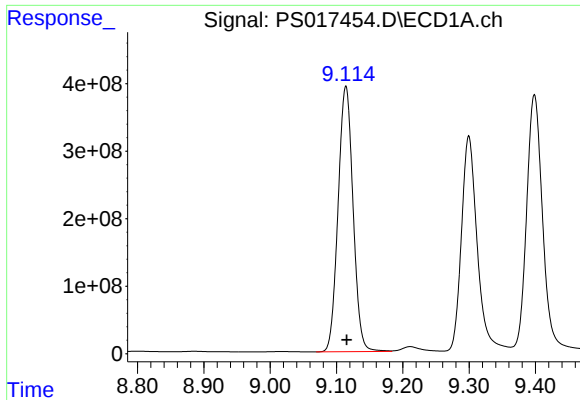
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.001 min
Response: 15588584284
Conc: 738.09 ng/ml



#10 Pentachlorophenol

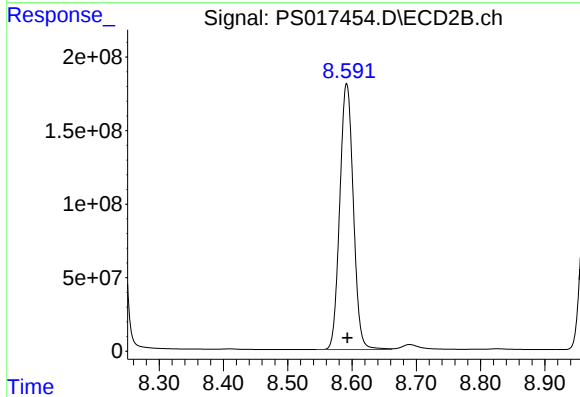
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 6208551201
Conc: 739.57 ng/ml



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

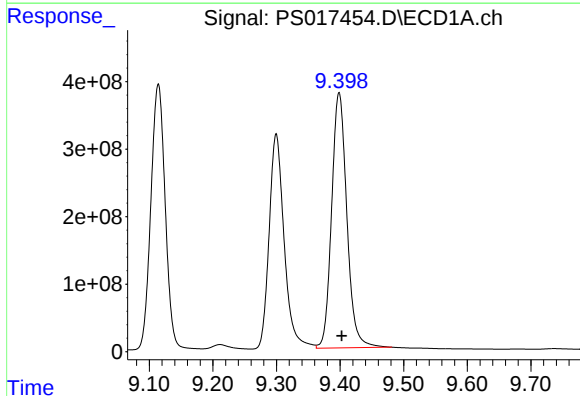
R.T.: 9.114 min
Delta R.T.: -0.001 min
Response: 6160449020
Conc: 739.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



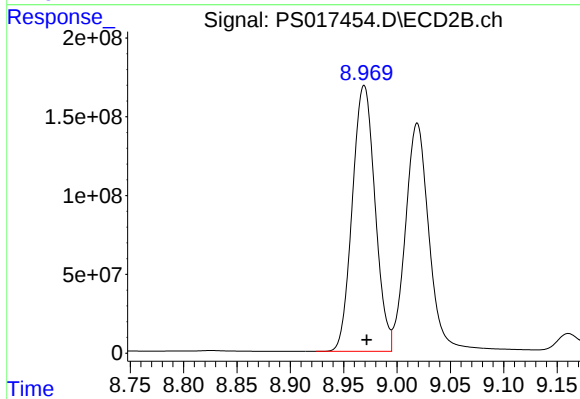
#11 2,4,5-TP (SILVEX)

R.T.: 8.592 min
Delta R.T.: -0.001 min
Response: 2647605354
Conc: 746.73 ng/ml



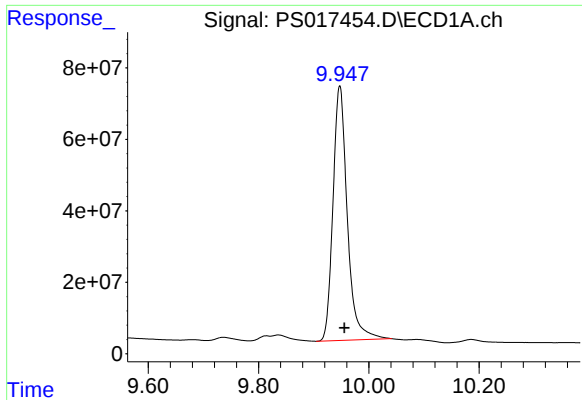
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.004 min
Response: 6278090349
Conc: 743.15 ng/ml



#12 2,4,5-T

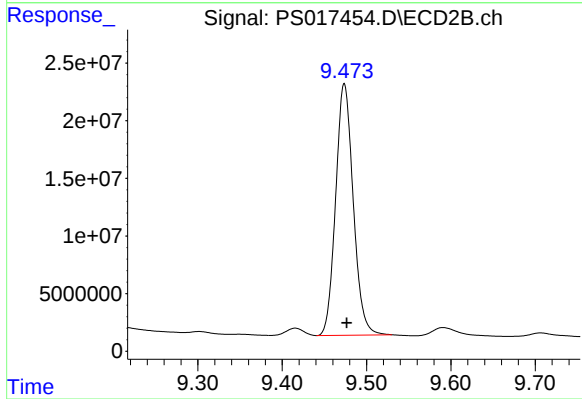
R.T.: 8.969 min
Delta R.T.: -0.002 min
Response: 2498120763
Conc: 751.20 ng/ml



#13 2,4-DB

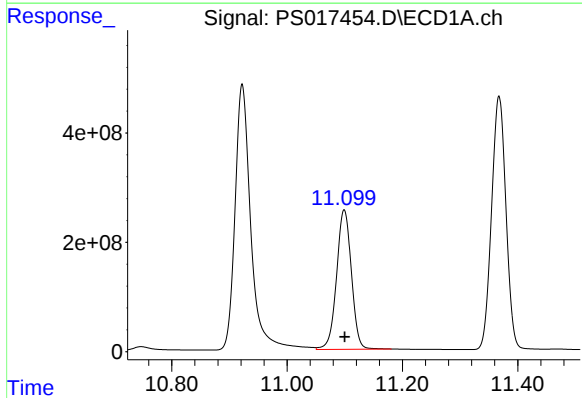
R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 1281393640
Conc: 753.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



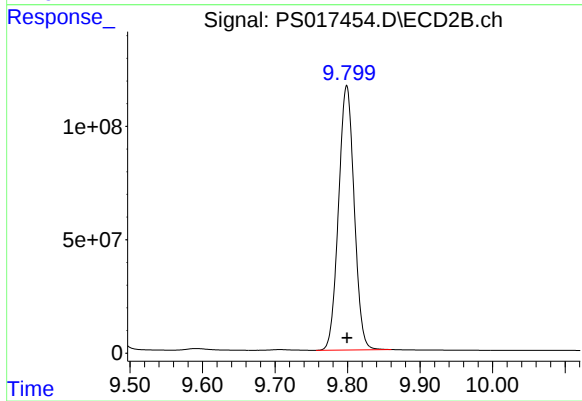
#13 2,4-DB

R.T.: 9.474 min
Delta R.T.: -0.003 min
Response: 316351046
Conc: 742.06 ng/ml



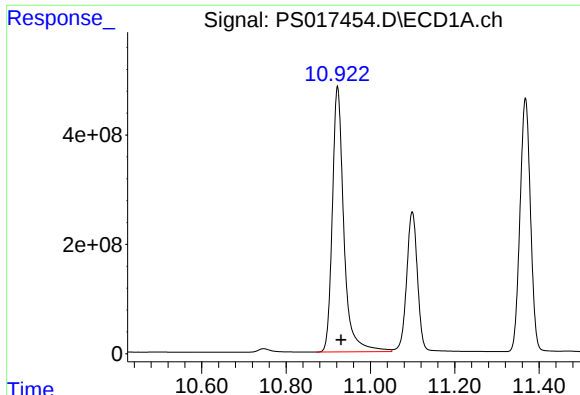
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.001 min
Response: 4526033667
Conc: 726.79 ng/ml



#14 DINOSEB

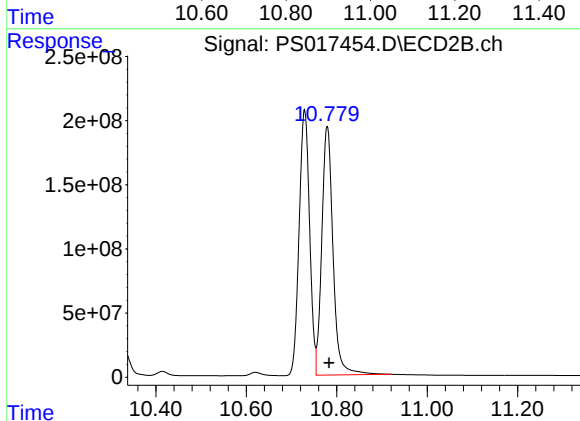
R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 1745125686
Conc: 740.17 ng/ml



#15 Picloram

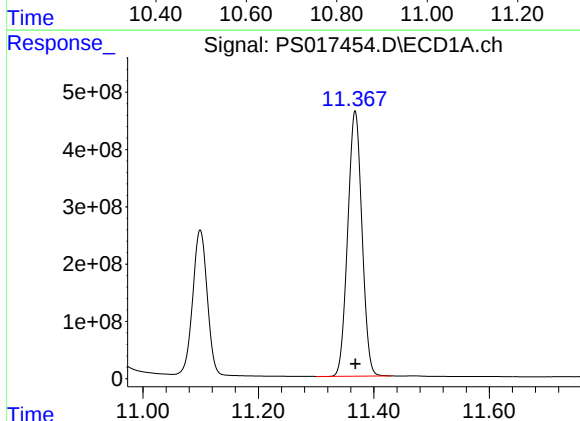
R.T.: 10.922 min
Delta R.T.: -0.008 min
Response: 9235382743
Conc: 757.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111821



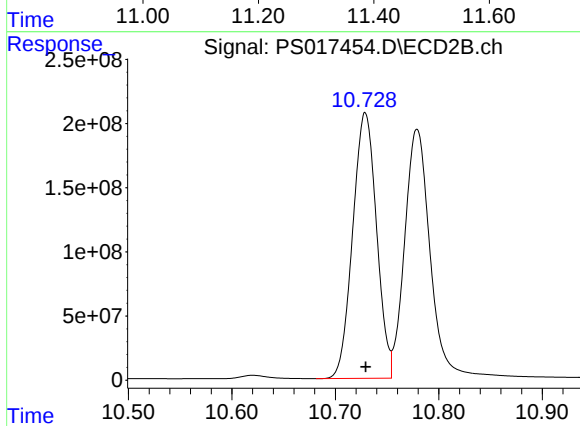
#15 Picloram

R.T.: 10.779 min
Delta R.T.: -0.004 min
Response: 3345460510
Conc: 766.67 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 7930657890
Conc: 742.64 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: 0.000 min
Response: 3315105079
Conc: 752.35 ng/ml