

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111821\
 Data File : PS017451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2021 18:56
 Operator : AJ\MA
 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: Nov 19 04:26:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 04:25:46 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	1220.8E6	463.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.987	2.490	1657.4E6	489.1E6	682.500	682.500
2) T	3,5-DICHL...	6.374	5.937	1583.9E6	653.9E6	697.500	697.500
3) T	4-Nitroph...	6.980	6.364	596.9E6	234.6E6	682.500	682.500
5) T	DICAMBA	7.339	6.900	4497.3E6	1931.6E6	705.000	705.000
6) T	MCPD	7.510	6.997	344.9E6	155.3E6	70.500	70.500
7) T	MCPA	7.658	7.209	477.9E6	216.6E6	69.750	69.750
8) T	DICHLORPROP	8.030	7.517	1118.1E6	482.7E6	705.000	705.000
9) T	2,4-D	8.259	7.808	1358.6E6	576.6E6	705.000	705.000
10) T	Pentachlo...	8.564	8.232	15606.2E6	6213.2E6	712.500	712.500
11) T	2,4,5-TP ...	9.114	8.592	6173.3E6	2653.9E6	712.500	712.500
12) T	2,4,5-T	9.399	8.969	6296.0E6	2504.4E6	712.500	712.500
13) T	2,4-DB	9.948	9.475	1282.4E6	317.6E6	712.500	712.500
14) T	DINOSEB	11.099	9.800	4547.6E6	1752.4E6	705.000	705.000
15) T	Picloram	10.922	10.779	9205.1E6	3331.2E6	712.500	712.500
16) T	DCPA	11.367	10.729	7959.3E6	3318.3E6	720.000	720.000

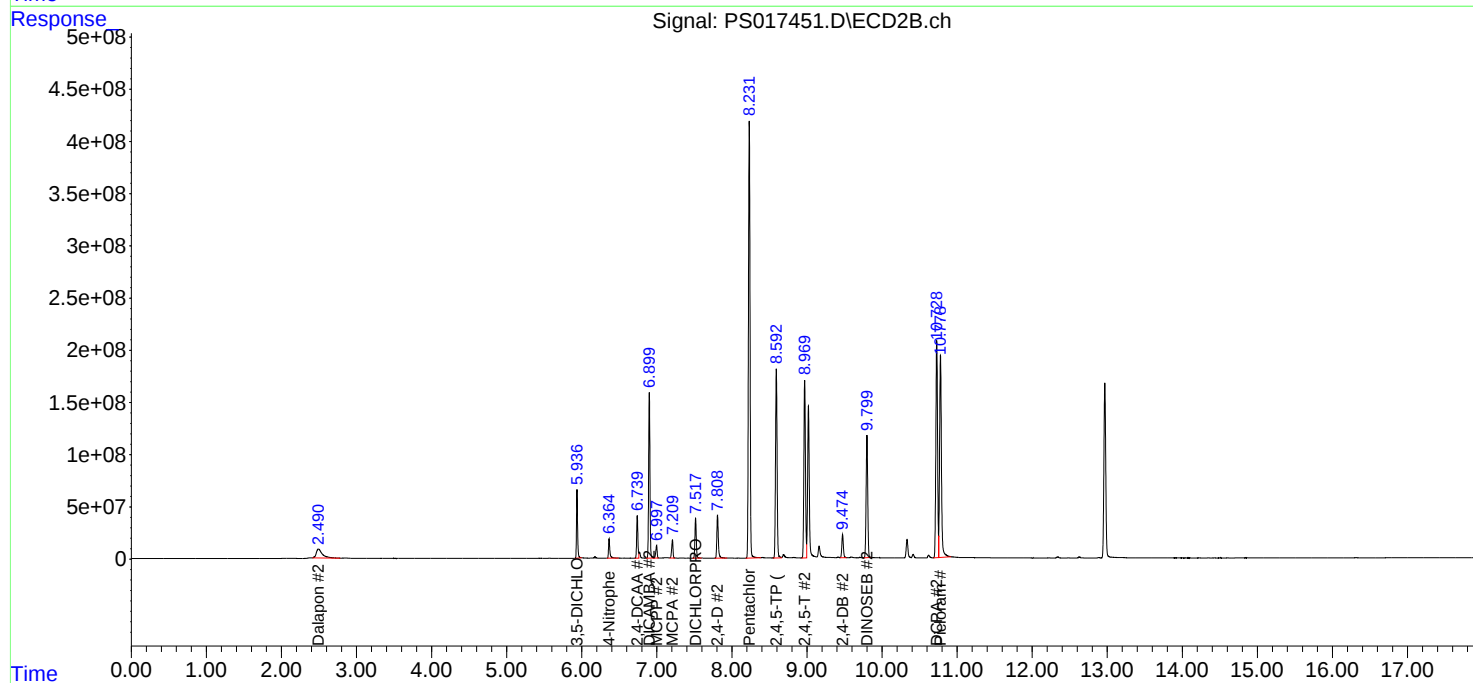
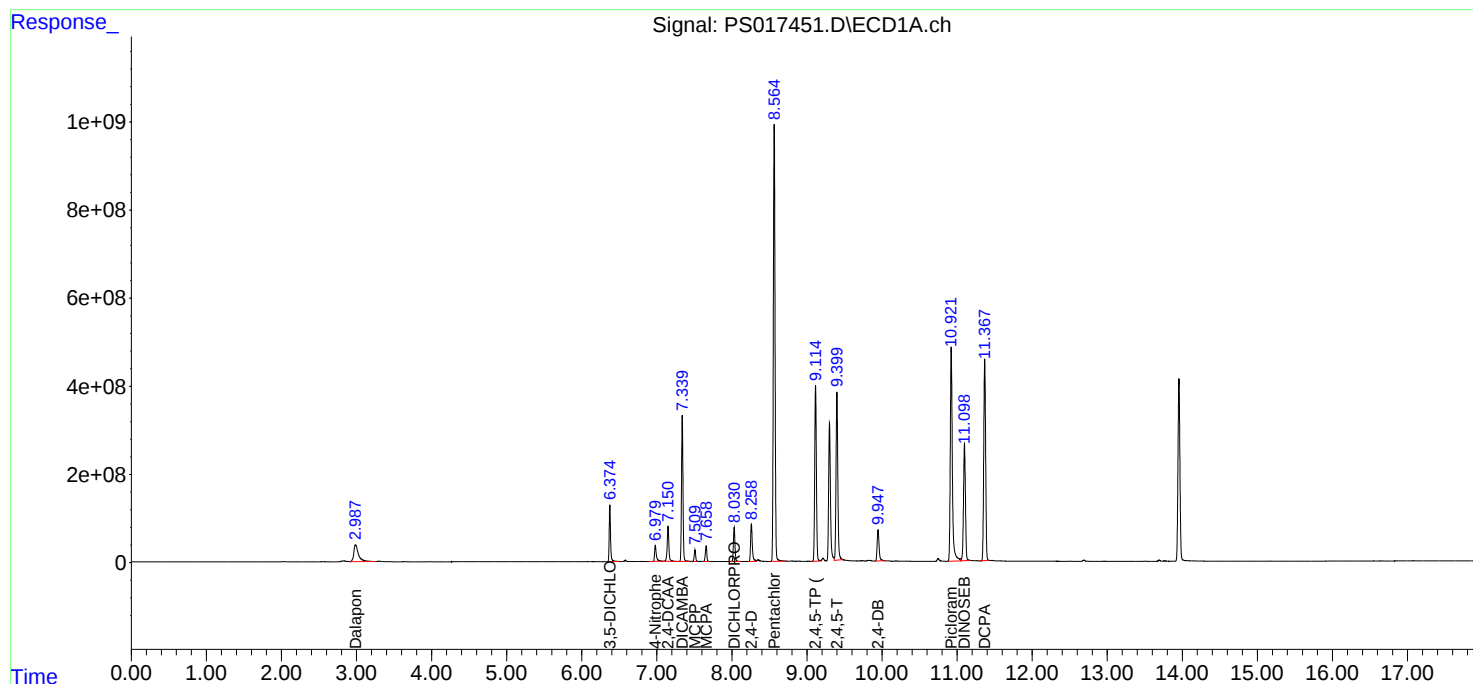
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

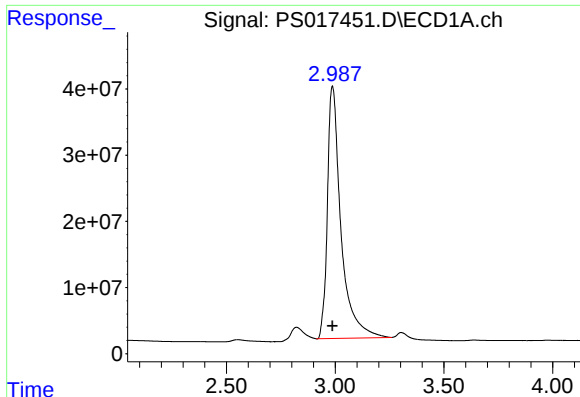
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111821\
Data File : PS017451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2021 18:56
Operator : AJ\MA
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:26:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 04:25:46 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

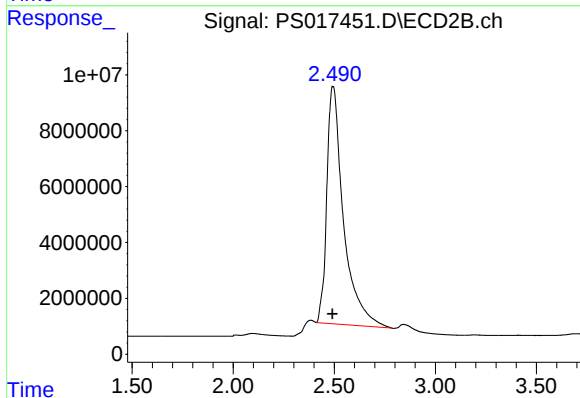




#1 Dalapon

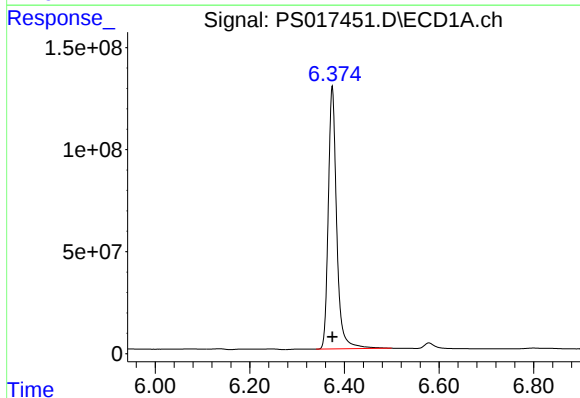
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1657399062
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



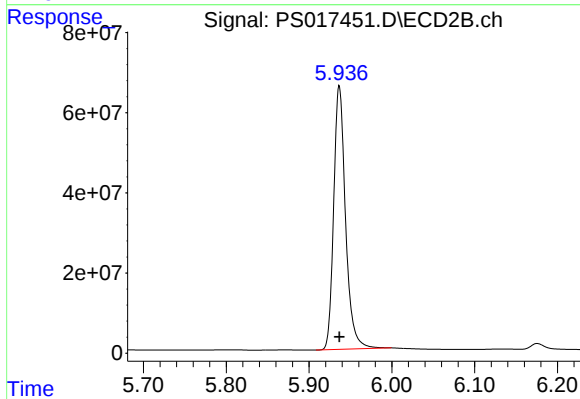
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 489102614
Conc: 682.50 ng/ml



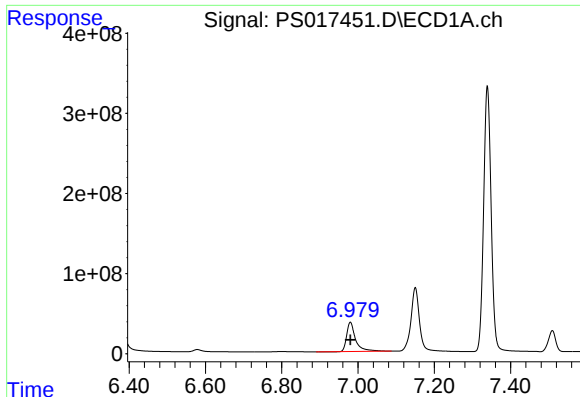
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 1583863083
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

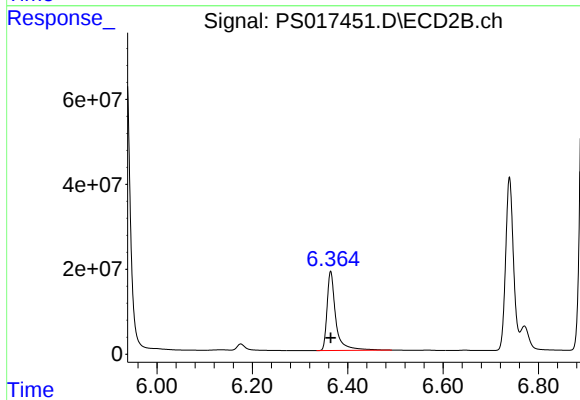
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 653921470
Conc: 697.50 ng/ml



#3 4-Nitrophenol

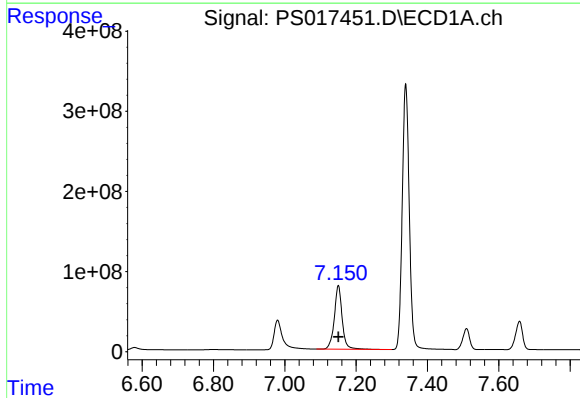
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 596859025
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



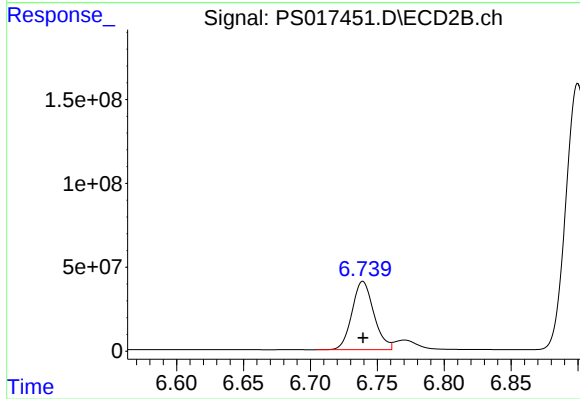
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 234641200
Conc: 682.50 ng/ml



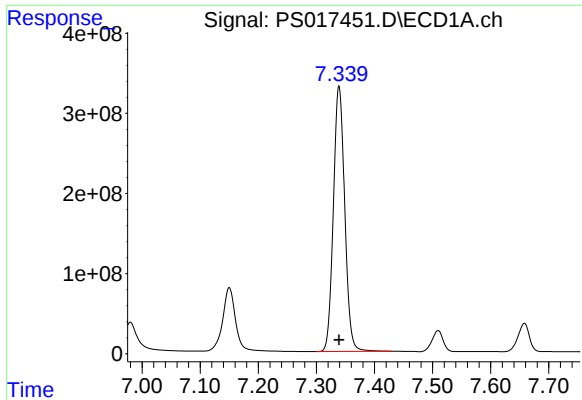
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1220811640
Conc: 750.00 ng/ml



#4 2,4-DCAA

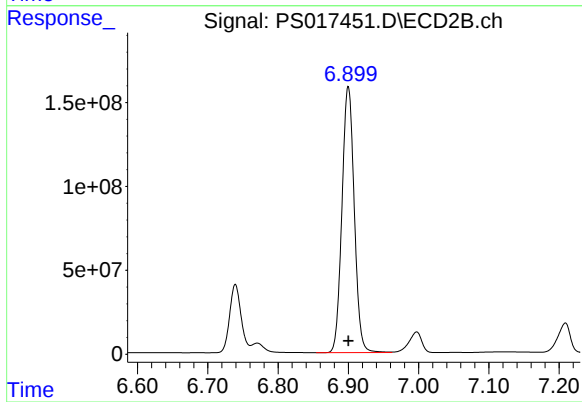
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 463343001
Conc: 750.00 ng/ml



#5 DICAMBA

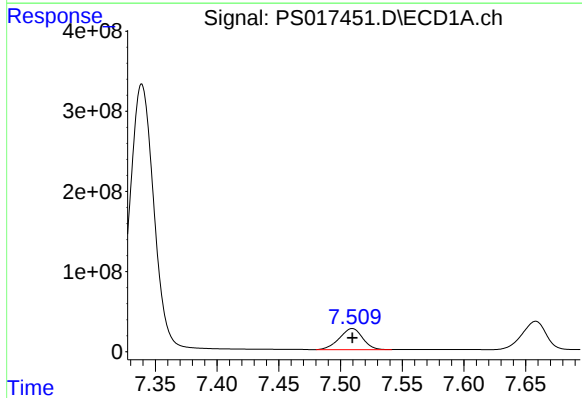
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 4497280444
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



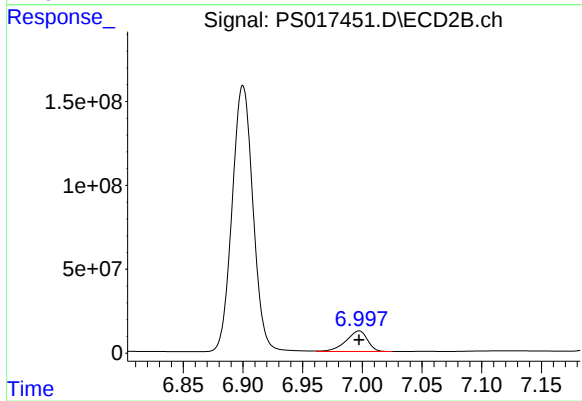
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 1931615438
Conc: 705.00 ng/ml



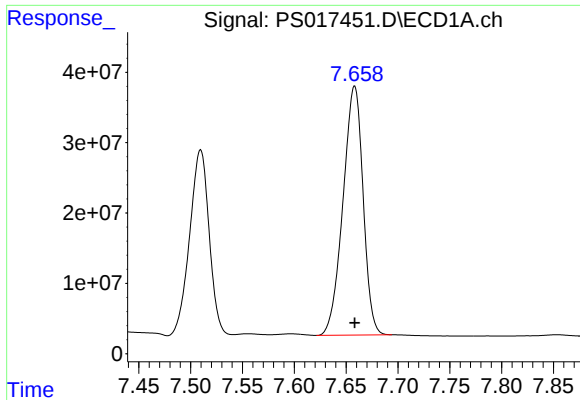
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 344902388
Conc: 70.50 ug/ml



#6 MCP

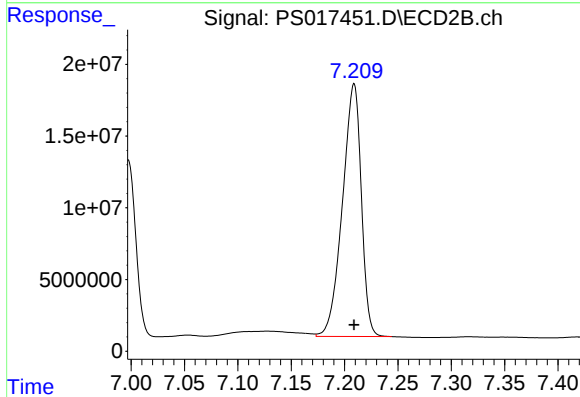
R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 155314727
Conc: 70.50 ug/ml



#7 MCPA

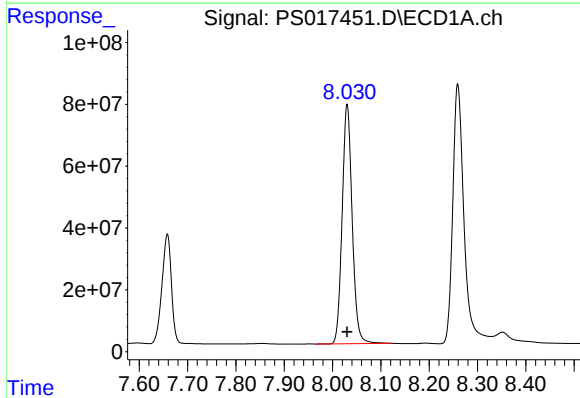
R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 477857145
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



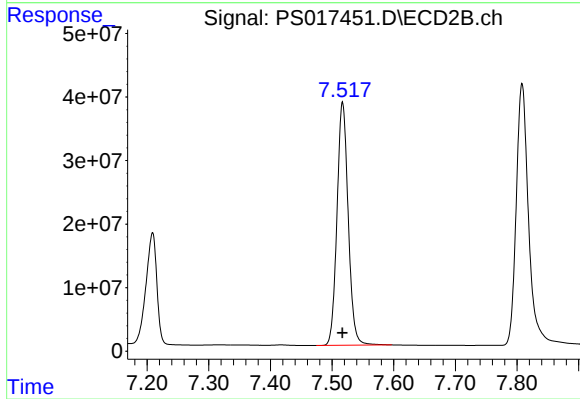
#7 MCPA

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 216600411
Conc: 69.75 ug/ml



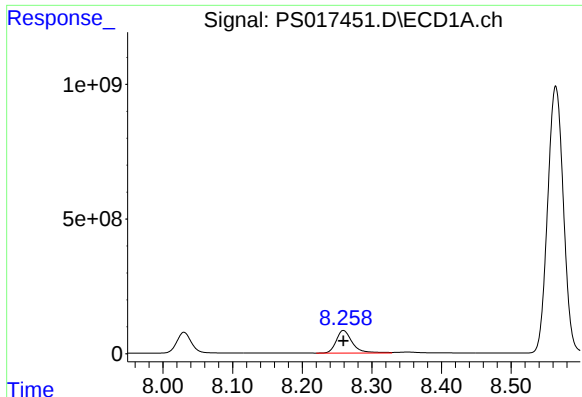
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 1118054934
Conc: 705.00 ng/ml



#8 DICHLORPROP

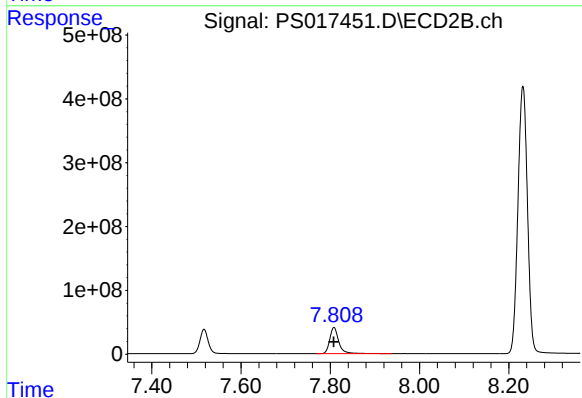
R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 482740896
Conc: 705.00 ng/ml



#9 2,4-D

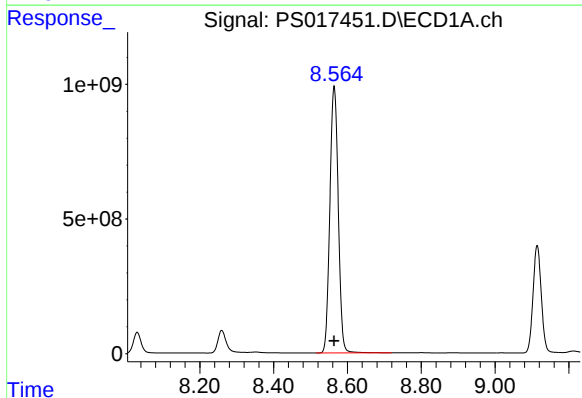
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1358642650
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



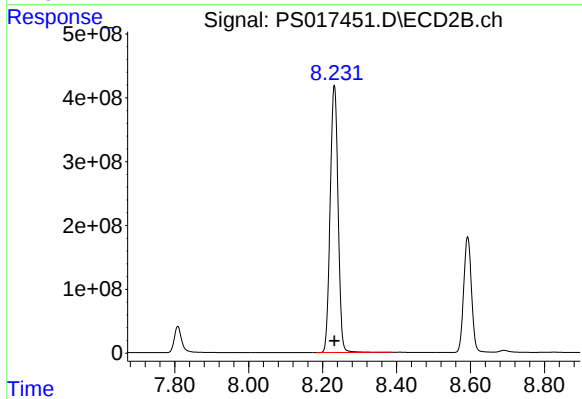
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 576570865
Conc: 705.00 ng/ml



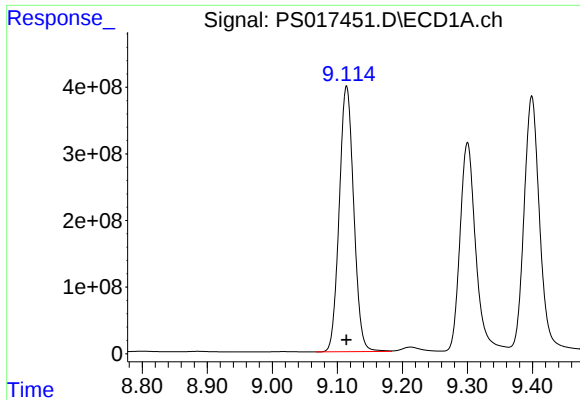
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 15606157790
Conc: 712.50 ng/ml



#10 Pentachlorophenol

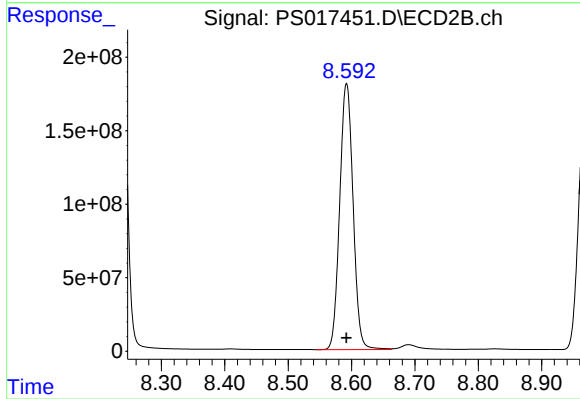
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 6213209849
Conc: 712.50 ng/ml



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

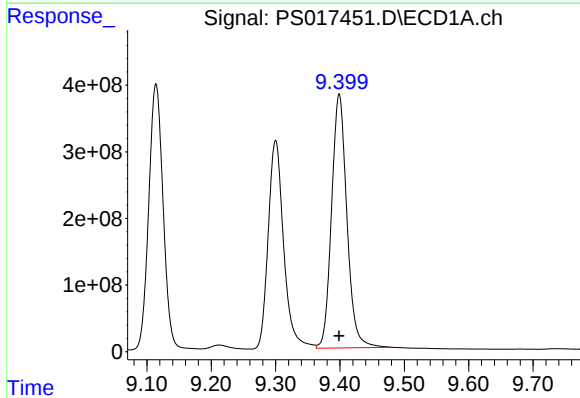
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 6173280064
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



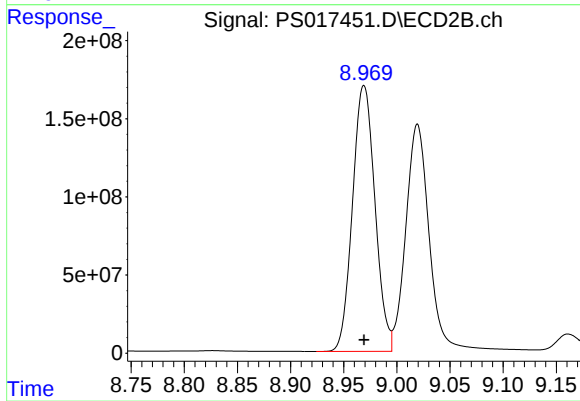
#11 2,4,5-TP (SILVEX)

R.T.: 8.592 min
Delta R.T.: 0.000 min
Response: 2653892028
Conc: 712.50 ng/ml



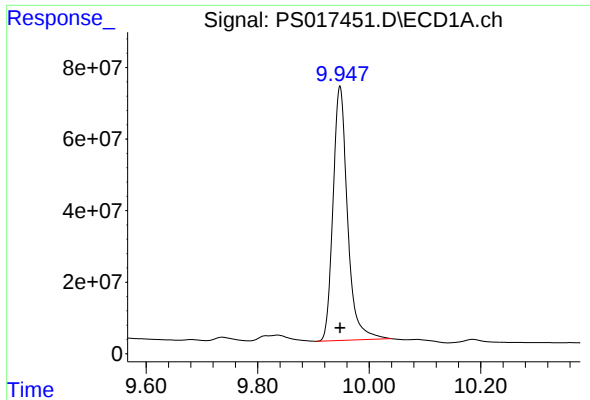
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 6295985794
Conc: 712.50 ng/ml



#12 2,4,5-T

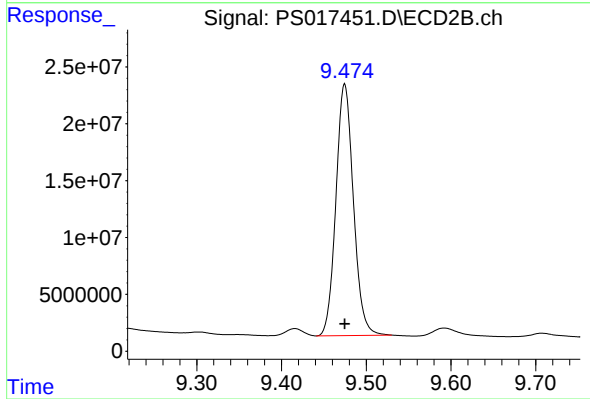
R.T.: 8.969 min
Delta R.T.: 0.000 min
Response: 2504363052
Conc: 712.50 ng/ml



#13 2,4-DB

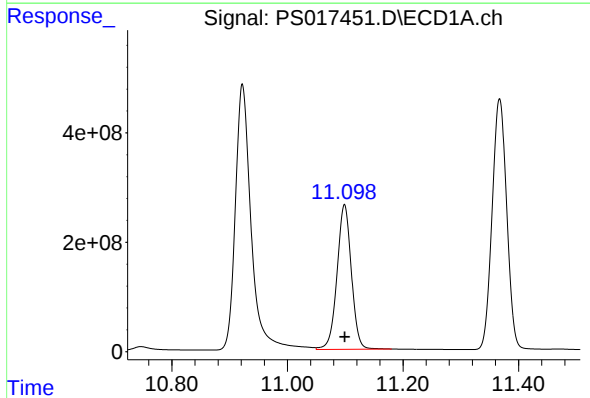
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 1282358099
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



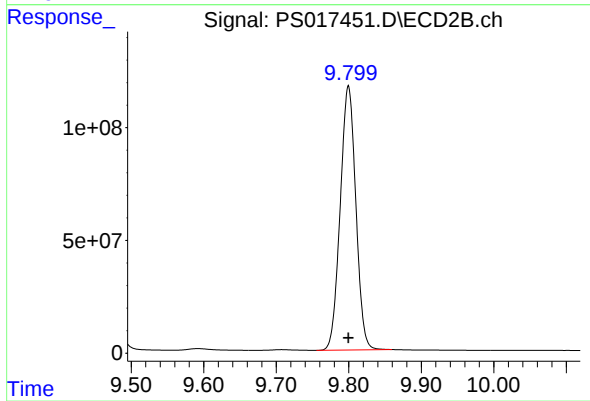
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 317598543
Conc: 712.50 ng/ml



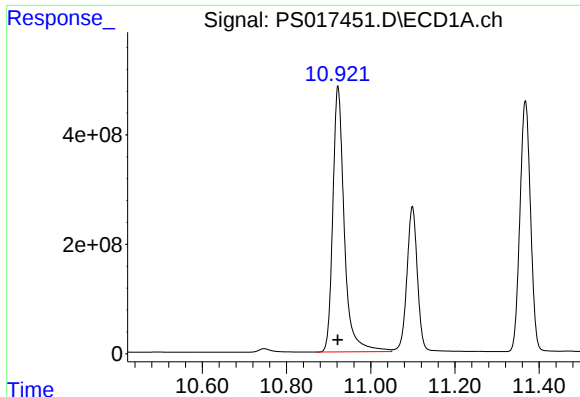
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 4547626740
Conc: 705.00 ng/ml



#14 DINOSEB

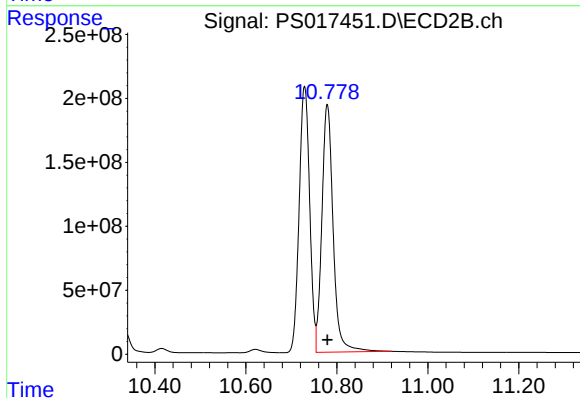
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 1752385833
Conc: 705.00 ng/ml



#15 Picloram

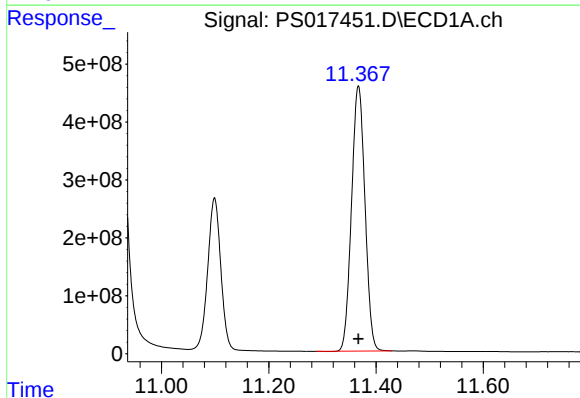
R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 9205053933
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



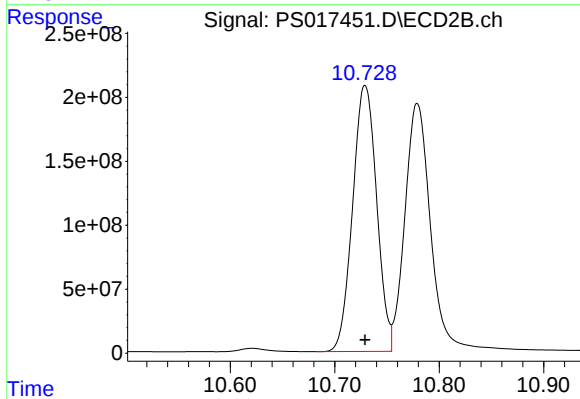
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 3331222096
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 7959262544
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: 0.000 min
Response: 3318317350
Conc: 720.00 ng/ml