

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 22:37
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:49:56 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	7.147	6.737	1357.9E6	466.9E6	863.676	787.987
Target Compounds							
1) T	Dalapon	2.986	2.493	1443.8E6	393.0E6	616.763	580.341
2) T	3,5-DICHL...	6.373	5.936	1674.5E6	658.4E6	763.603	738.612
3) T	4-Nitroph...	6.978	6.363	701.9E6	237.1E6	839.173	726.541
5) T	DICAMBA	7.337	6.898	4651.3E6	1935.2E6	762.069	744.303
6) T	MCPD	7.507	6.995	373.0E6	156.7E6	80.402	74.534
7) T	MCPA	7.655	7.206	542.8E6	214.4E6	82.809	73.196
8) T	DICHLORPROP	8.027	7.515	1188.1E6	489.0E6	773.690	742.683
9) T	2,4-D	8.257	7.806	1394.5E6	578.1E6	746.295	741.205
10) T	Pentachlo...	8.562	8.229	16035.8E6	6229.8E6	759.266	742.097
11) T	2,4,5-TP ...	9.111	8.590	6330.8E6	2657.0E6	759.716	749.380
12) T	2,4,5-T	9.396	8.967	6870.2E6	2495.8E6	813.249	750.503
13) T	2,4-DB	9.943	9.472	1490.8E6	318.9E6	876.207	748.008
14) T	DINOSEB	11.096	9.797	4847.7E6	1721.1E6	778.439	729.983
15) T	Picloram	10.920	10.777	8176.4E6	2827.0E6	670.617	647.868
16) T	DCPA	11.364	10.726	8212.4E6	3303.7E6	769.017	749.751

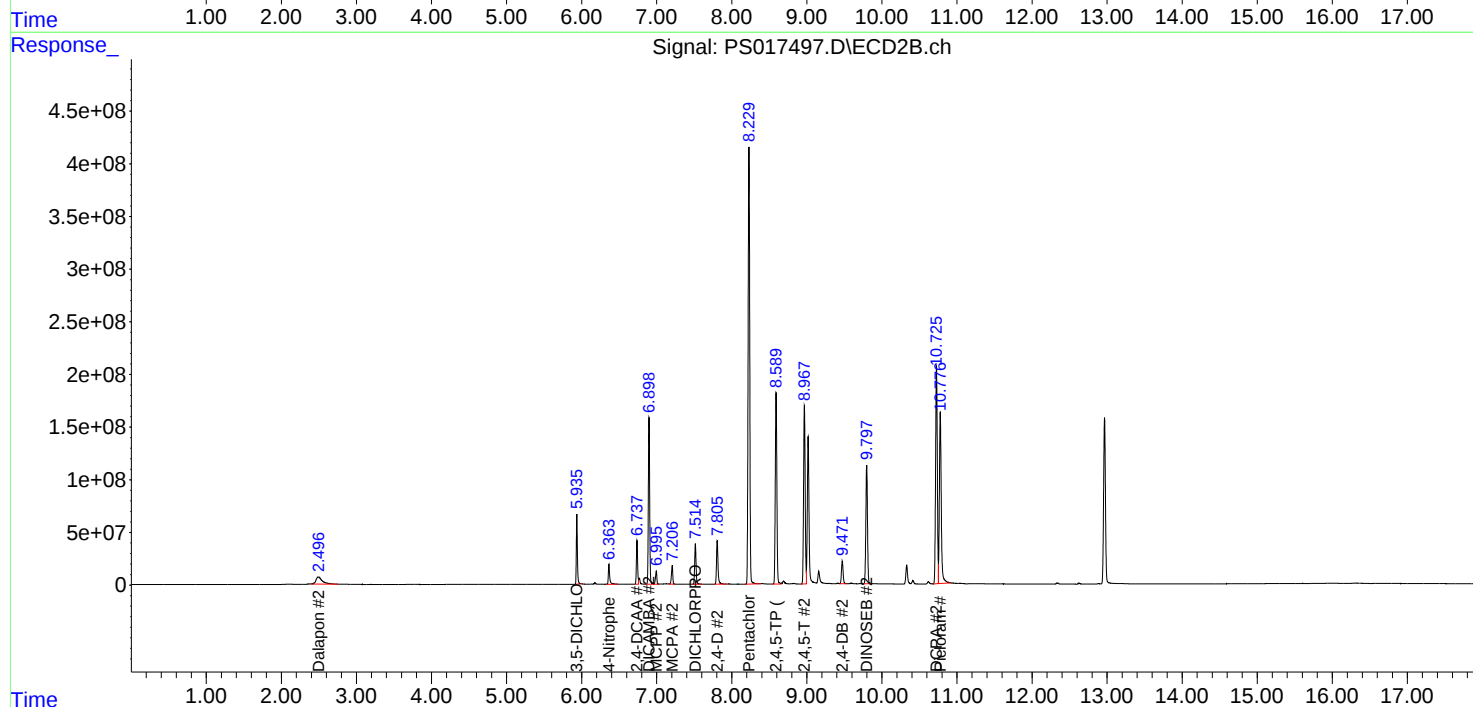
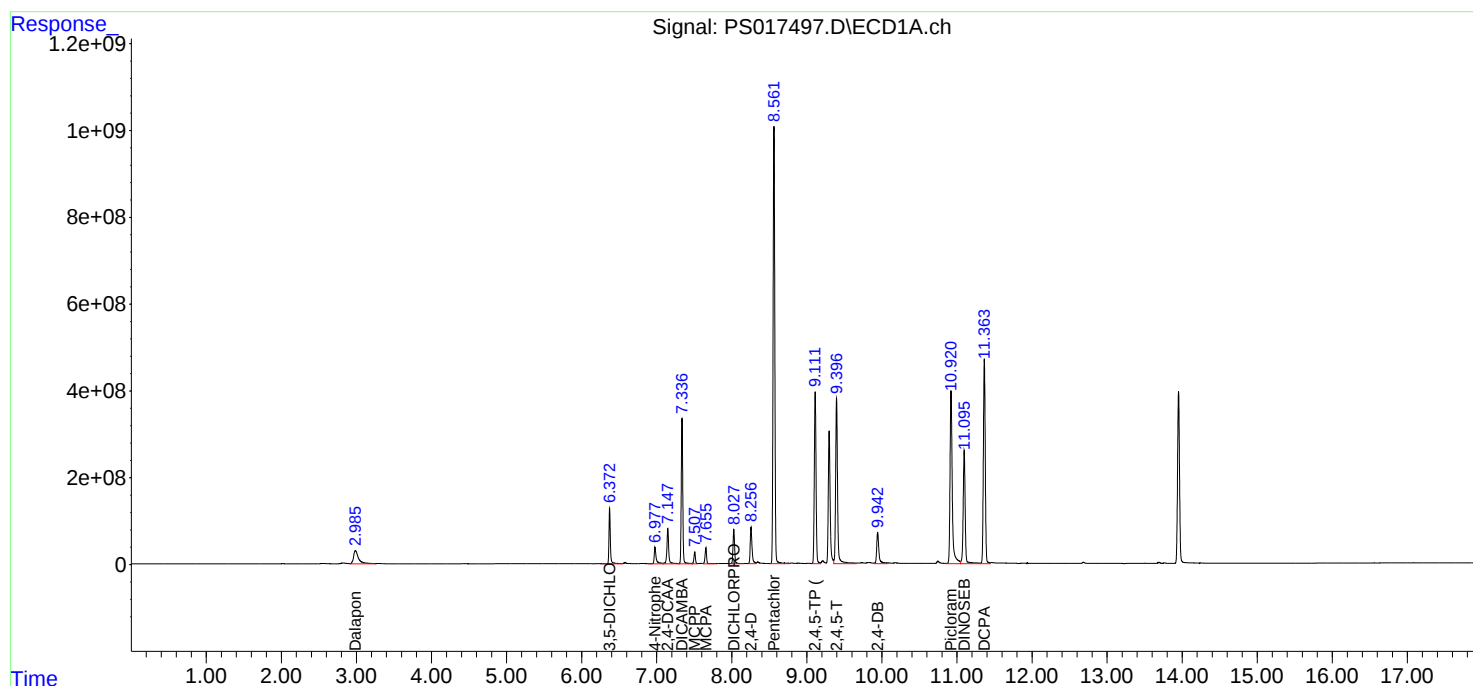
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

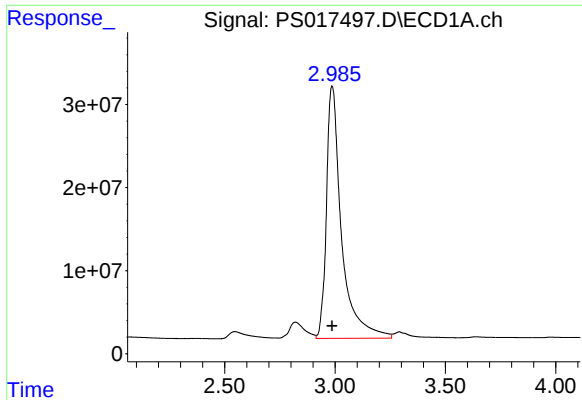
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
Data File : PS017497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2021 22:37
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 00:49:56 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

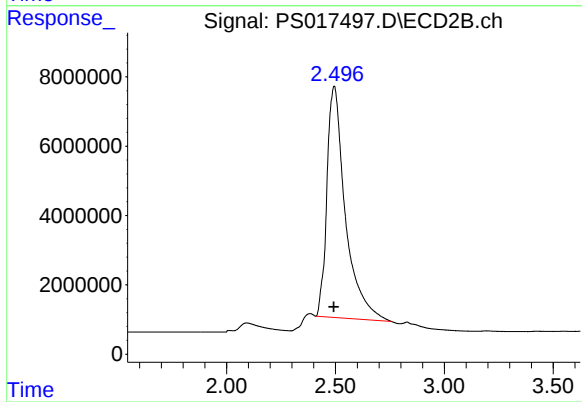




#1 Dalapon

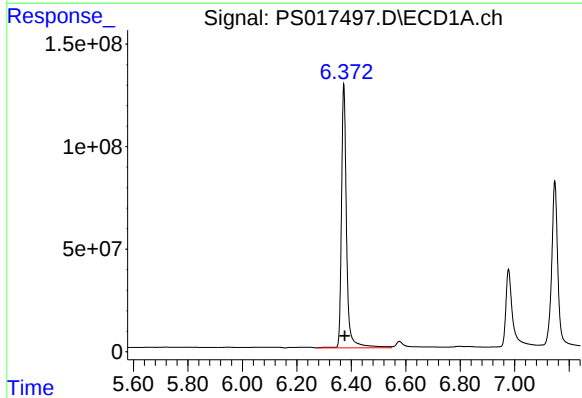
R.T.: 2.986 min
Delta R.T.: 0.000 min
Response: 1443780554
Conc: 616.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



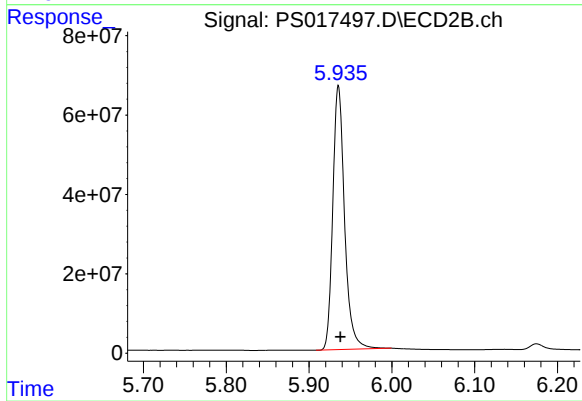
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 392976774
Conc: 580.34 ng/ml



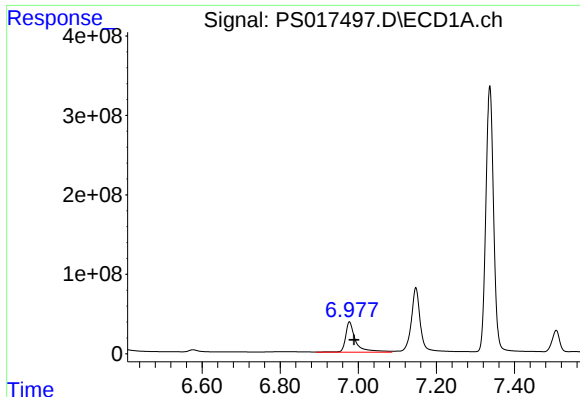
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 1674497986
Conc: 763.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

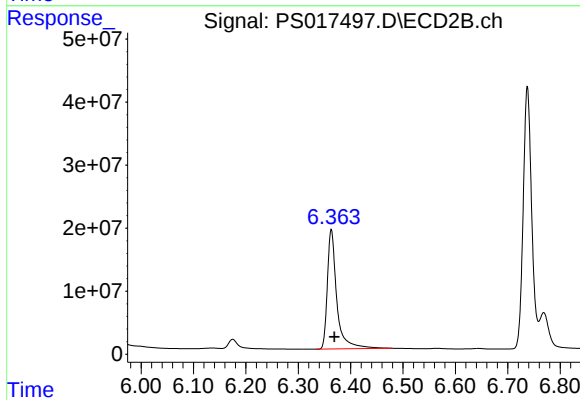
R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 658445754
Conc: 738.61 ng/ml



#3 4-Nitrophenol

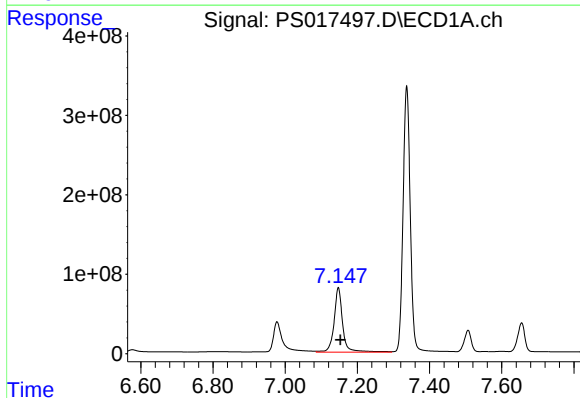
R.T.: 6.978 min
Delta R.T.: -0.012 min
Response: 701912448
Conc: 839.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



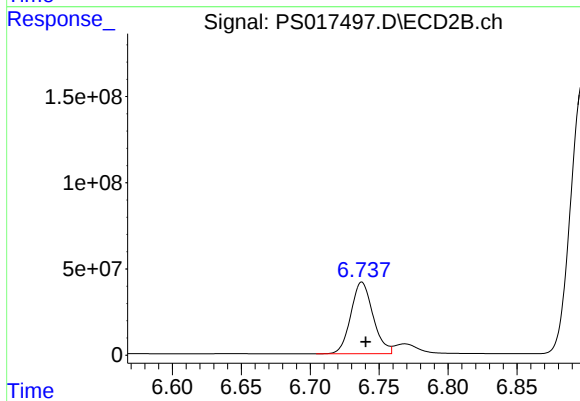
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 237130469
Conc: 726.54 ng/ml



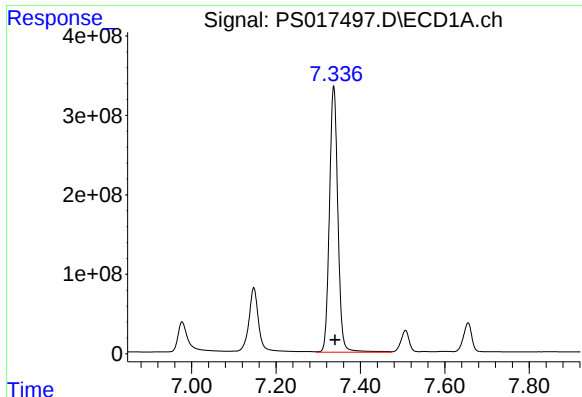
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.005 min
Response: 1357867109
Conc: 863.68 ng/ml



#4 2,4-DCAA

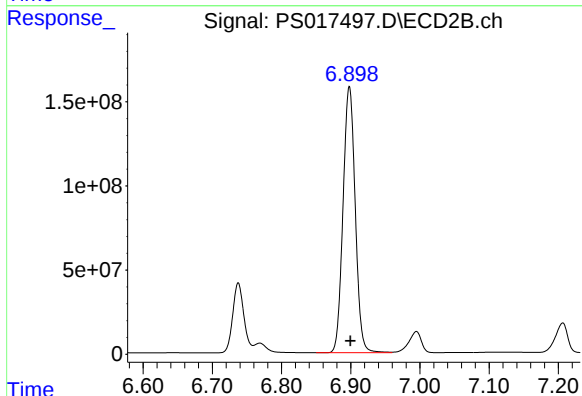
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 466943889
Conc: 787.99 ng/ml



#5 DICAMBA

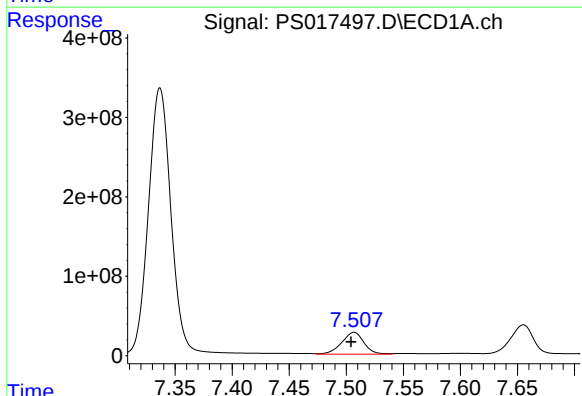
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 4651310895
Conc: 762.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



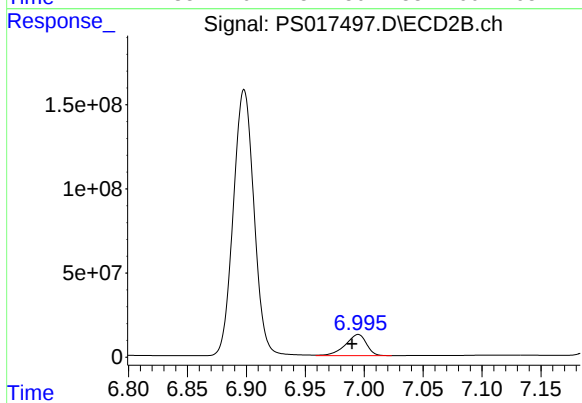
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 1935177503
Conc: 744.30 ng/ml



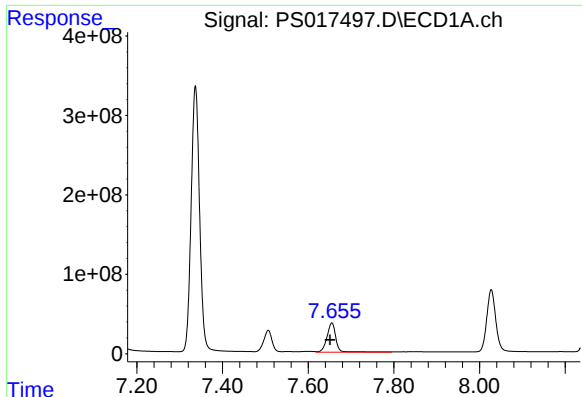
#6 MCPP

R.T.: 7.507 min
Delta R.T.: 0.002 min
Response: 373044968
Conc: 80.40 ug/ml



#6 MCPP

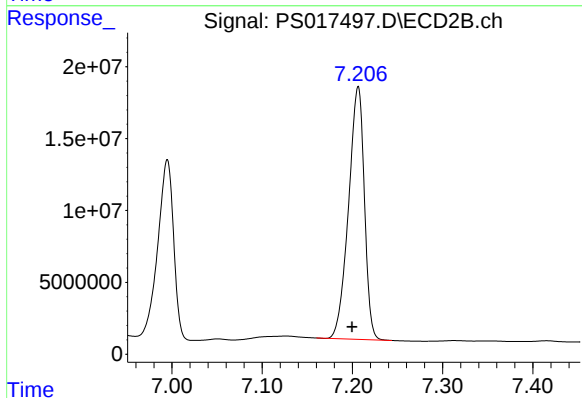
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 156749418
Conc: 74.53 ug/ml



#7 MCPA

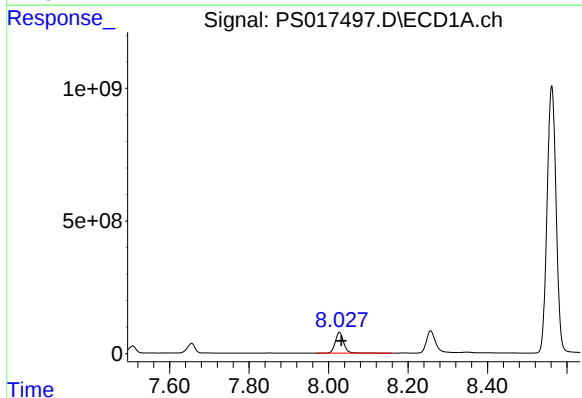
R.T.: 7.655 min
Delta R.T.: 0.004 min
Response: 542778808
Conc: 82.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



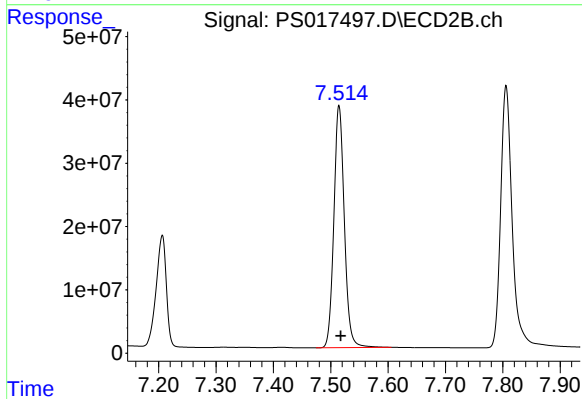
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.007 min
Response: 214433825
Conc: 73.20 ug/ml



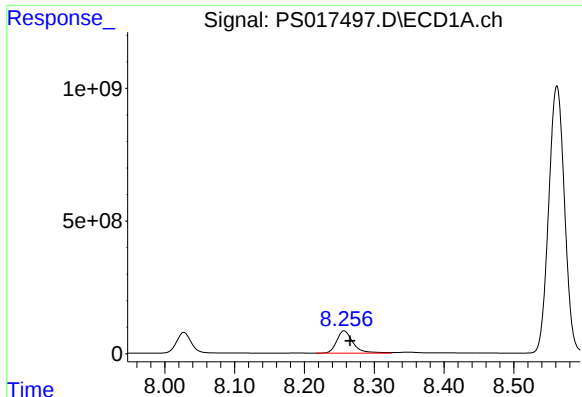
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 1188096069
Conc: 773.69 ng/ml



#8 DICHLORPROP

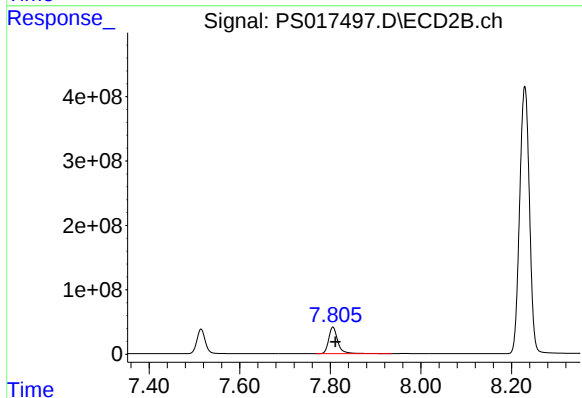
R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 488996830
Conc: 742.68 ng/ml



#9 2,4-D

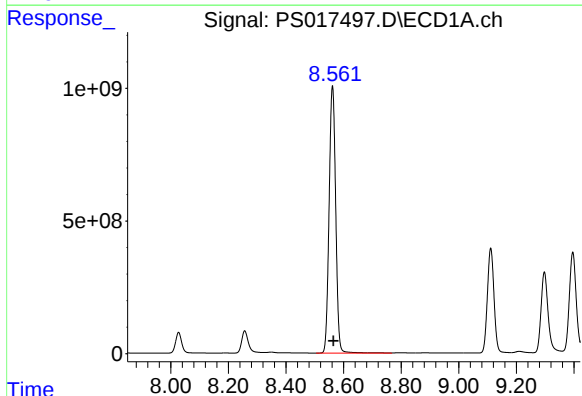
R.T.: 8.257 min
Delta R.T.: -0.009 min
Response: 1394519672
Conc: 746.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



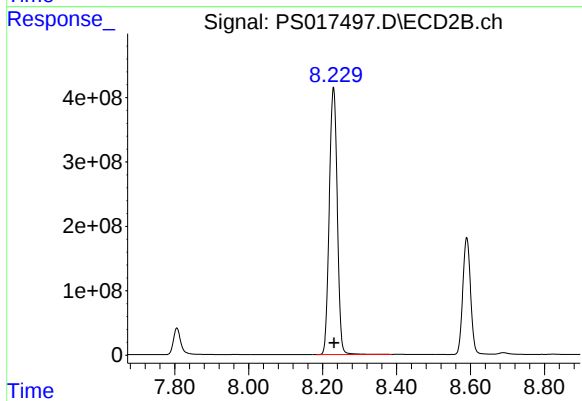
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.006 min
Response: 578132579
Conc: 741.21 ng/ml



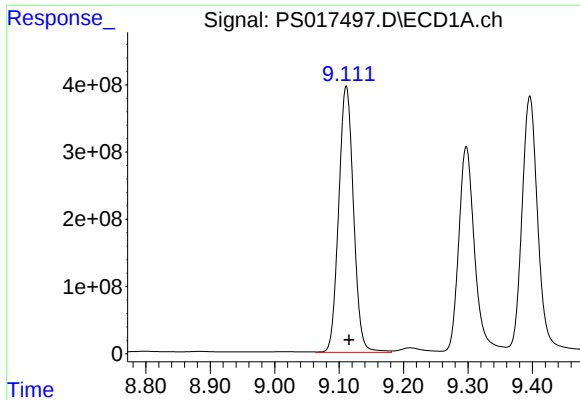
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 16035831762
Conc: 759.27 ng/ml



#10 Pentachlorophenol

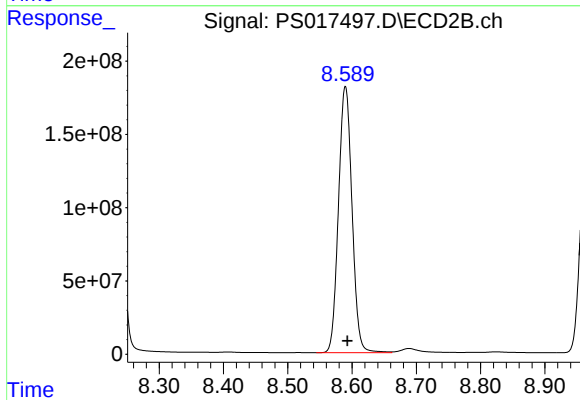
R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 6229781470
Conc: 742.10 ng/ml



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

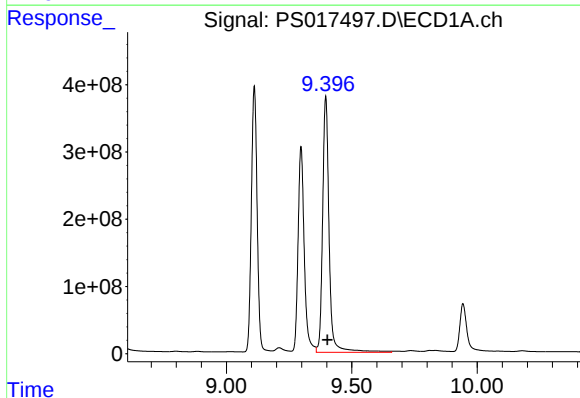
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 6330848447
Conc: 759.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



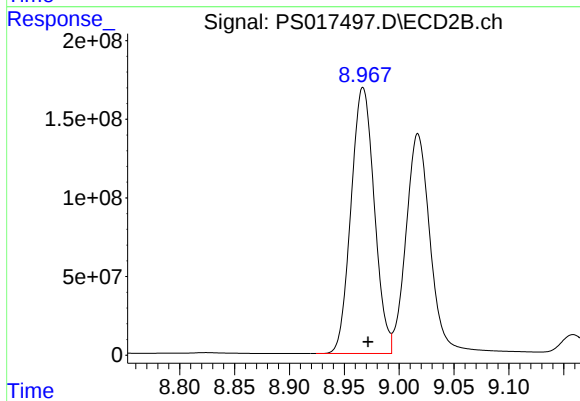
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.003 min
Response: 2657010375
Conc: 749.38 ng/ml



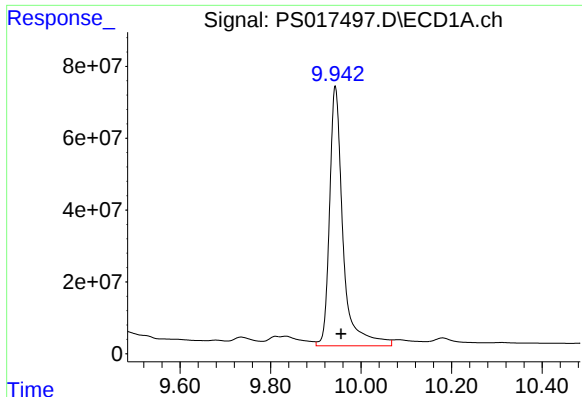
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.007 min
Response: 6870243498
Conc: 813.25 ng/ml



#12 2,4,5-T

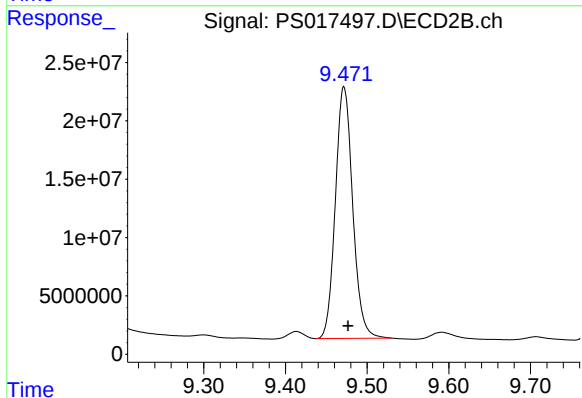
R.T.: 8.967 min
Delta R.T.: -0.004 min
Response: 2495795317
Conc: 750.50 ng/ml



#13 2,4-DB

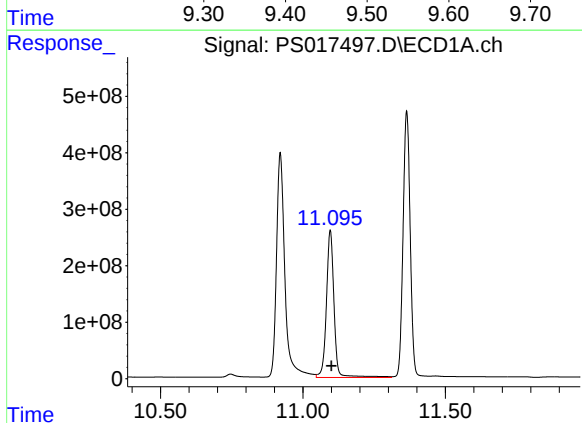
R.T.: 9.943 min
Delta R.T.: -0.012 min
Response: 1490818181
Conc: 876.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



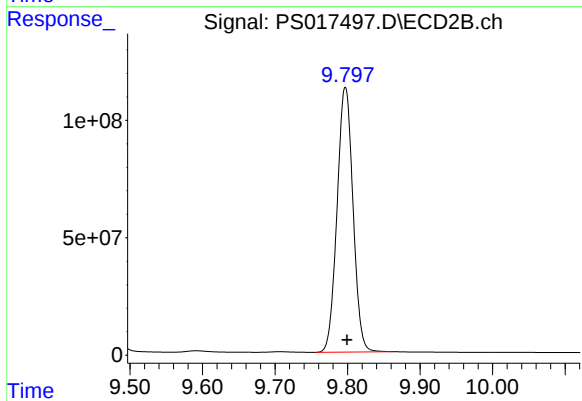
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.005 min
Response: 318886452
Conc: 748.01 ng/ml



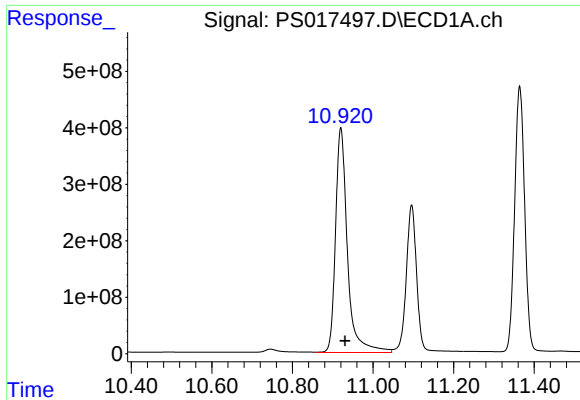
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 4847670439
Conc: 778.44 ng/ml



#14 DINOSEB

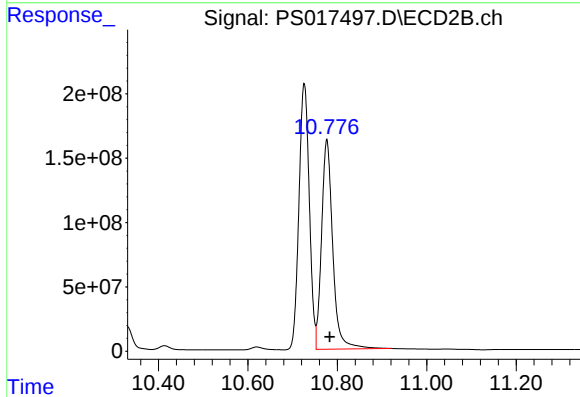
R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 1721119276
Conc: 729.98 ng/ml



#15 Picloram

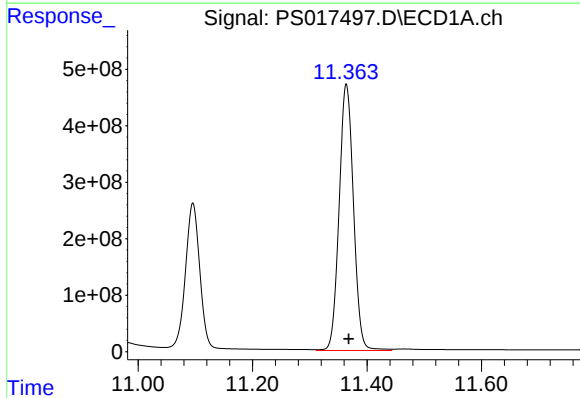
R.T.: 10.920 min
Delta R.T.: -0.010 min
Response: 8176404648
Conc: 670.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



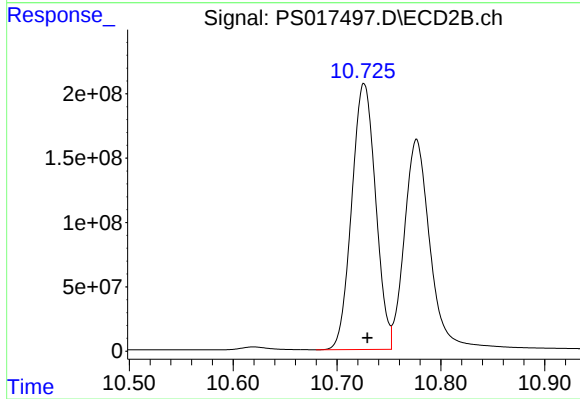
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.007 min
Response: 2827037142
Conc: 647.87 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 8212354258
Conc: 769.02 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.003 min
Response: 3303669581
Conc: 749.75 ng/ml