

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 12:40
 Operator : AJ\MA
 Sample : PB142014BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142014BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:49:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.045	6.644	796.2E6	307.8E6	550.823	530.397
Target Compounds							
1) T	Dalapon	2.910	2.420	1115.9E6	343.5E6	454.880	449.218
2) T	3,5-DICHL...	6.286	5.861	1053.1E6	437.3E6	489.510	494.354
3) T	4-Nitroph...	6.872	6.279	445.1E6	166.7E6	551.062	543.773
5) T	DICAMBA	7.232	6.799	3024.0E6	1270.2E6	484.272	483.126
6) T	MCPD	7.400	6.892	219.0E6	98860477	46.910	45.962
7) T	MCPA	7.548	7.100	314.9E6	139.8E6	47.201	46.859
8) T	DICHLORPROP	7.919	7.409	754.0E6	317.4E6	479.322	475.602
9) T	2,4-D	8.144	7.699	911.9E6	378.9E6	500.783	514.878
10) T	Pentachlo...	8.445	8.112	10766.3E6	4278.9E6	509.623	508.045
11) T	2,4,5-TP ...	8.996	8.474	4194.1E6	1777.6E6	495.628	498.659
12) T	2,4,5-T	9.278	8.851	4380.5E6	1705.0E6	494.177	521.247
13) T	2,4-DB	9.825	9.353	883.7E6	219.7E6	534.584	496.552
14) T	DINOSEB	10.974	9.675	3190.5E6	1215.2E6	485.838	487.040
15) T	Picloram	10.796	10.652	5950.6E6	2307.7E6	498.546	493.496
16) T	DCPA	11.243	10.601	5456.7E6	2208.4E6	505.030	500.148

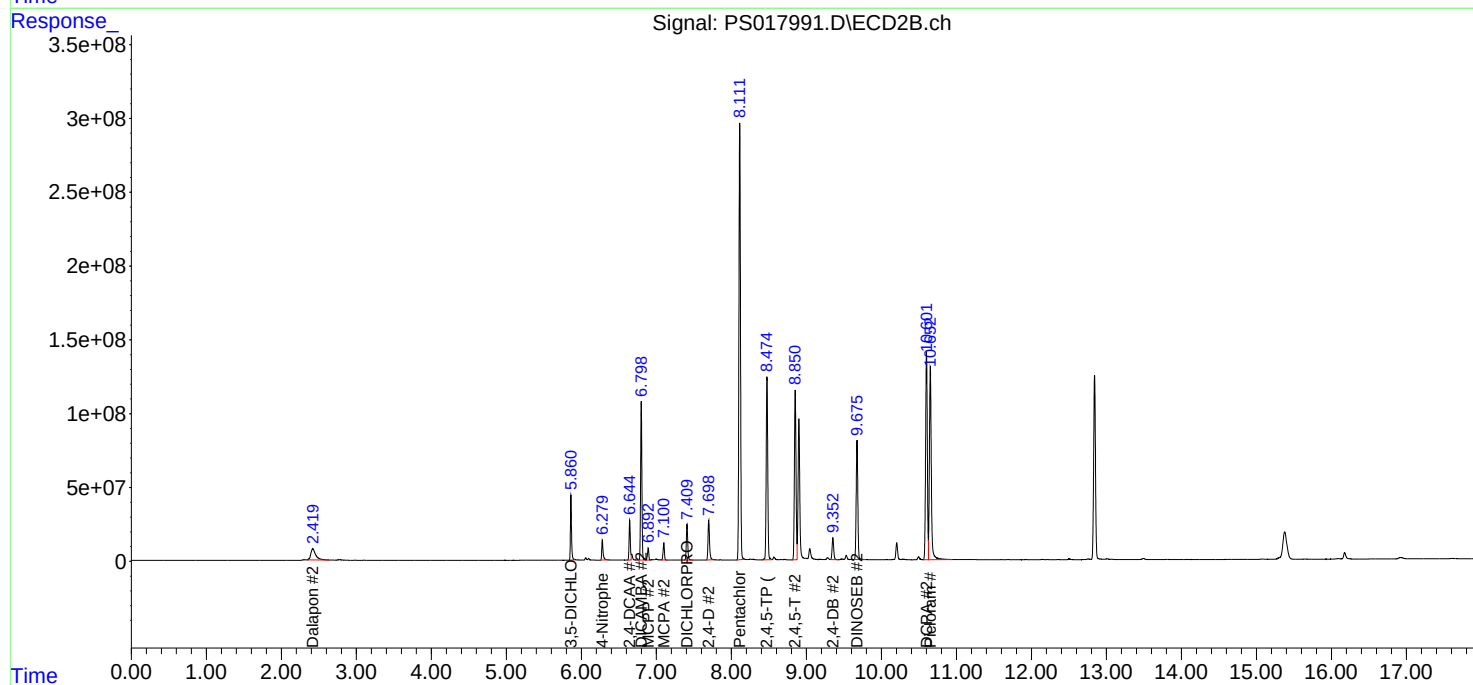
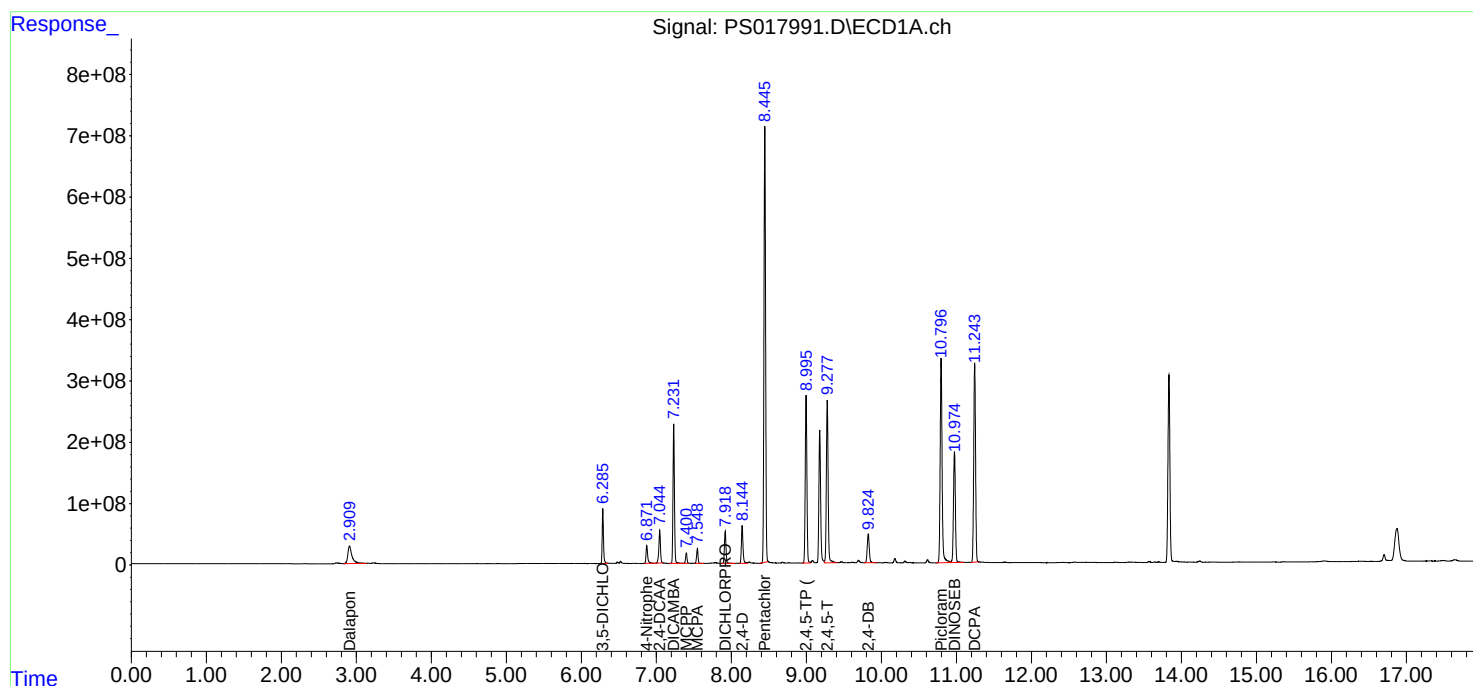
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

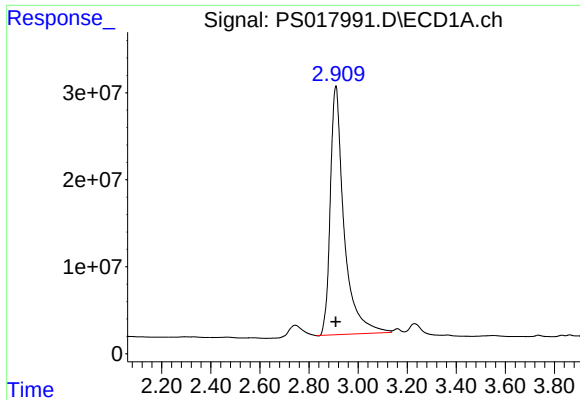
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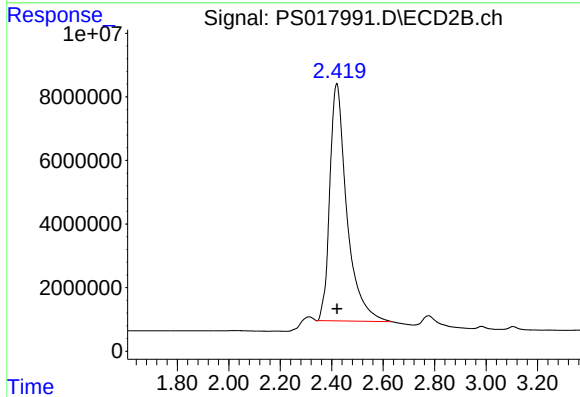




#1 Dalapon

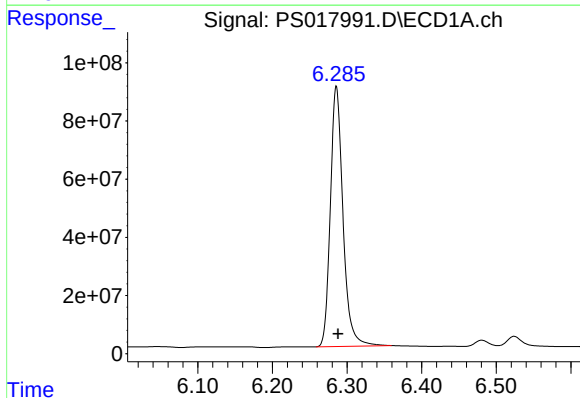
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1115922541
Conc: 454.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142014BS



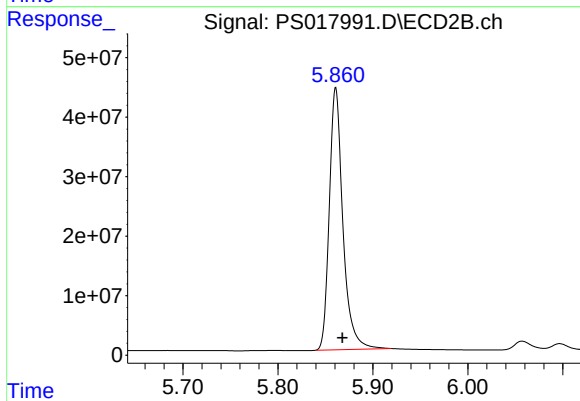
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 343511629
Conc: 449.22 ng/ml



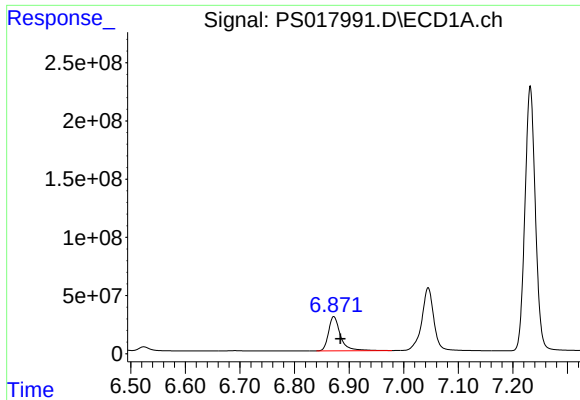
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 1053054472
Conc: 489.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

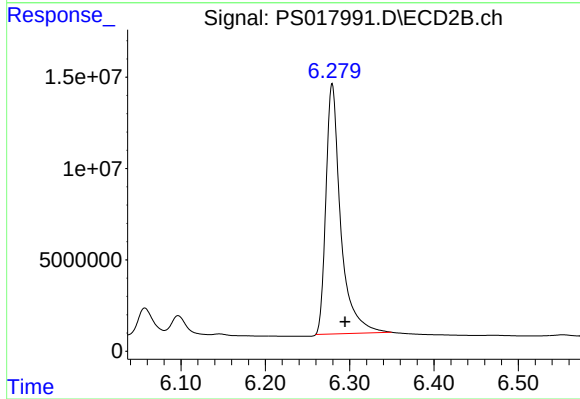
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 437320231
Conc: 494.35 ng/ml



#3 4-Nitrophenol

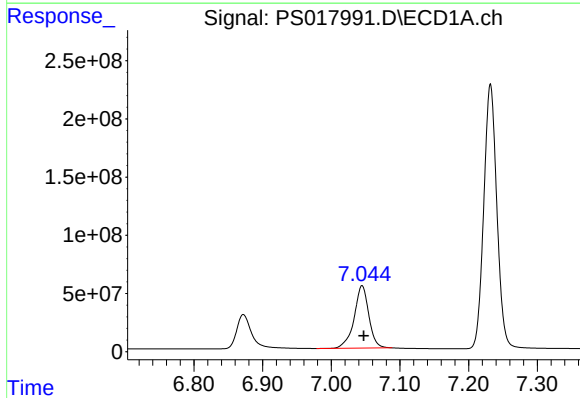
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 445083625
Conc: 551.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142014BS



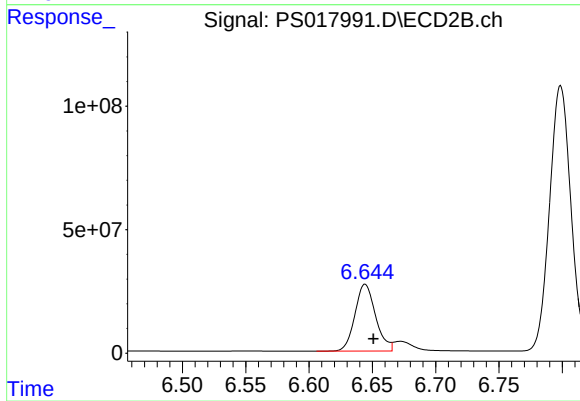
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 166678550
Conc: 543.77 ng/ml



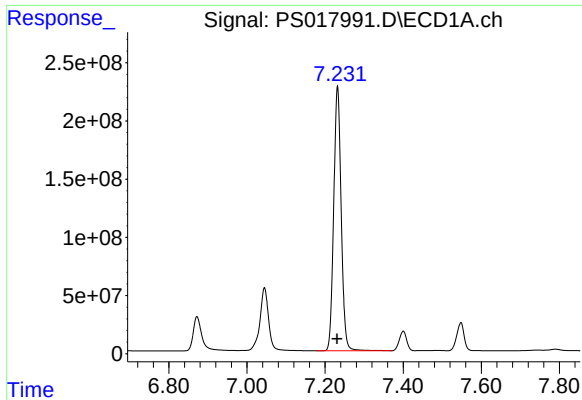
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 796207800
Conc: 550.82 ng/ml



#4 2,4-DCAA

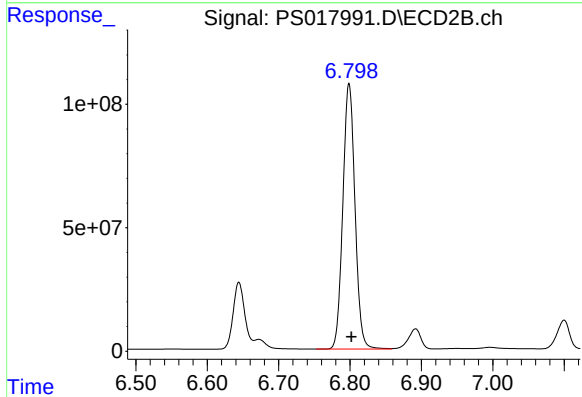
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 307762437
Conc: 530.40 ng/ml



#5 DICAMBA

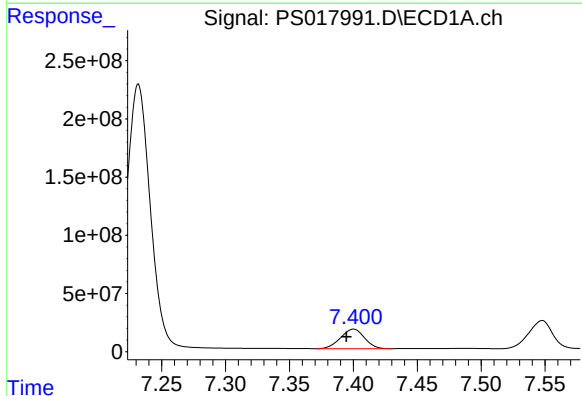
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 3023994305
Conc: 484.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142014BS



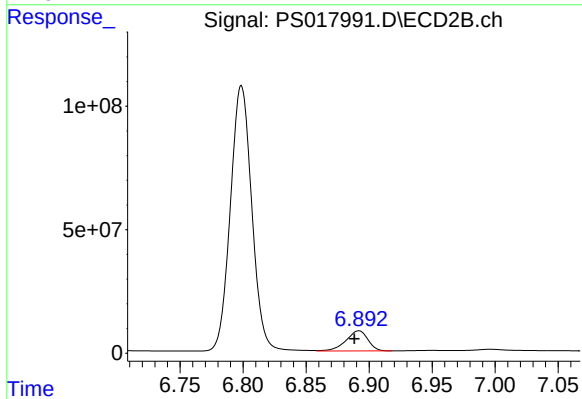
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1270163631
Conc: 483.13 ng/ml



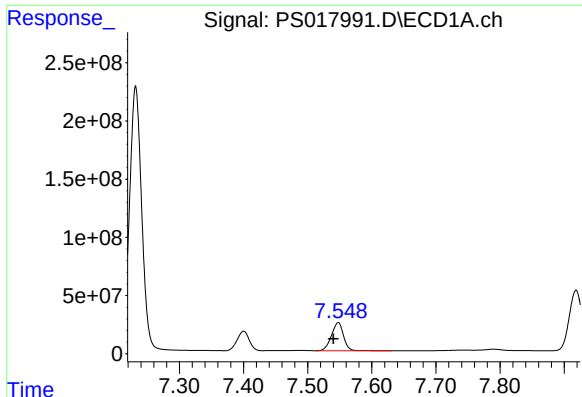
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.006 min
Response: 219021363
Conc: 46.91 ug/ml



#6 MCP

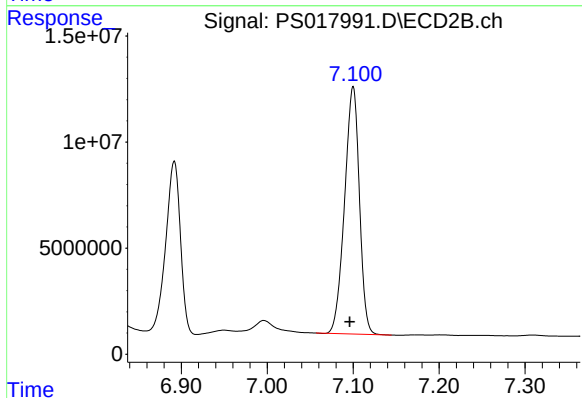
R.T.: 6.892 min
Delta R.T.: 0.003 min
Response: 98860477
Conc: 45.96 ug/ml



#7 MCPA

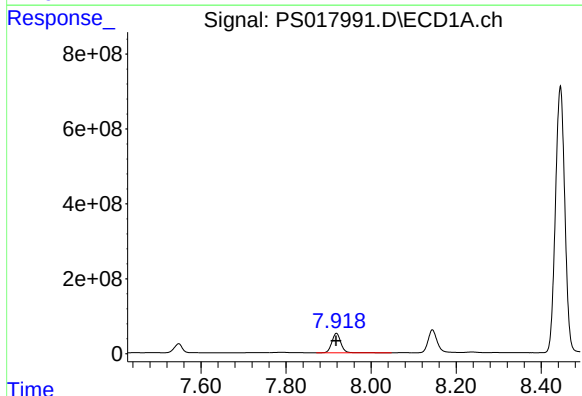
R.T.: 7.548 min
Delta R.T.: 0.007 min
Response: 314913946
Conc: 47.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142014BS



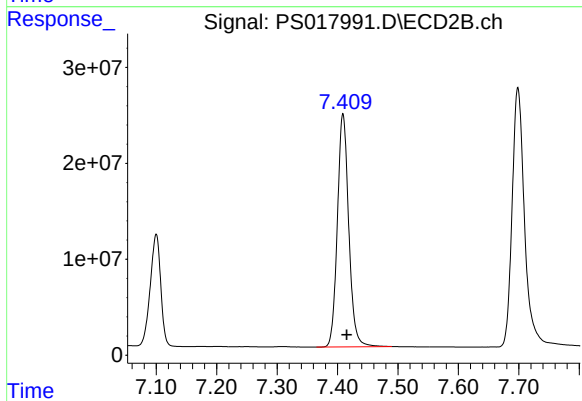
#7 MCPA

R.T.: 7.100 min
Delta R.T.: 0.004 min
Response: 139822991
Conc: 46.86 ug/ml



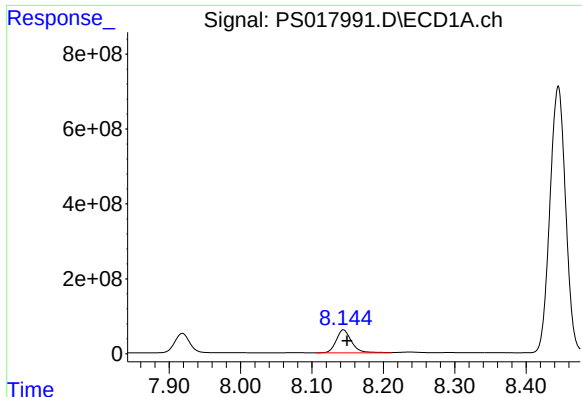
#8 DICHLORPROP

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 753995946
Conc: 479.32 ng/ml



#8 DICHLORPROP

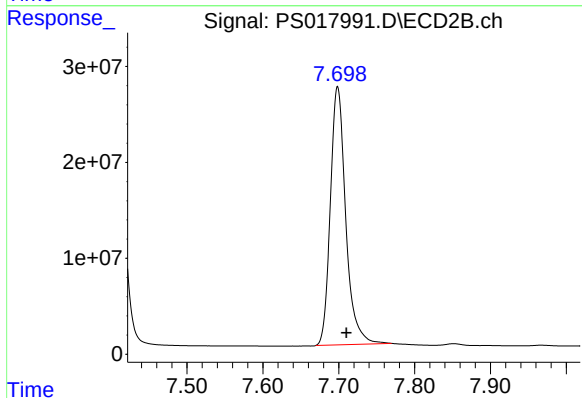
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 317427979
Conc: 475.60 ng/ml



#9 2,4-D

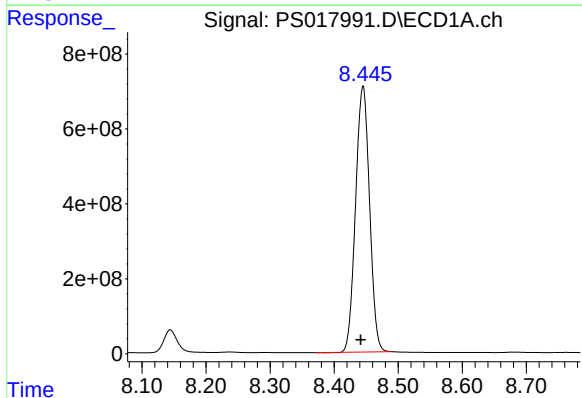
R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 911893623
Conc: 500.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142014BS



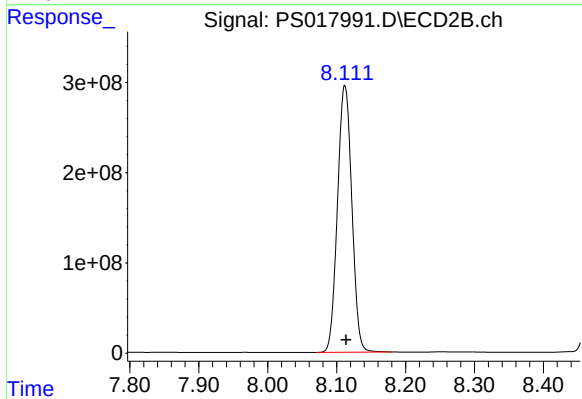
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 378922089
Conc: 514.88 ng/ml



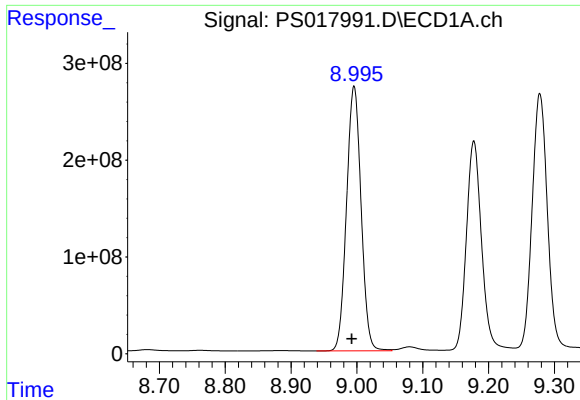
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 10766328455
Conc: 509.62 ng/ml



#10 Pentachlorophenol

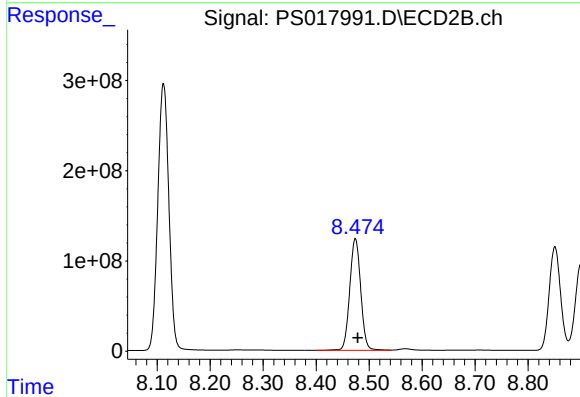
R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 4278939894
Conc: 508.05 ng/ml



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

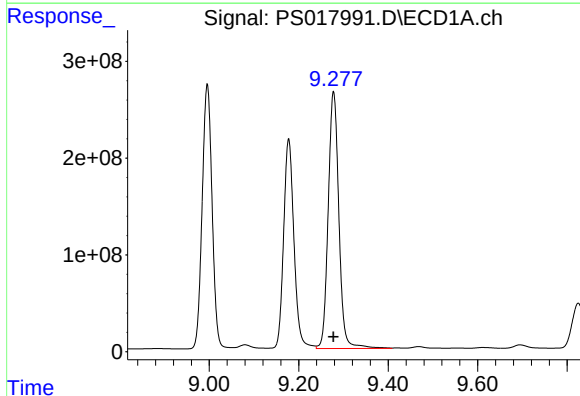
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 4194071590
Conc: 495.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142014BS



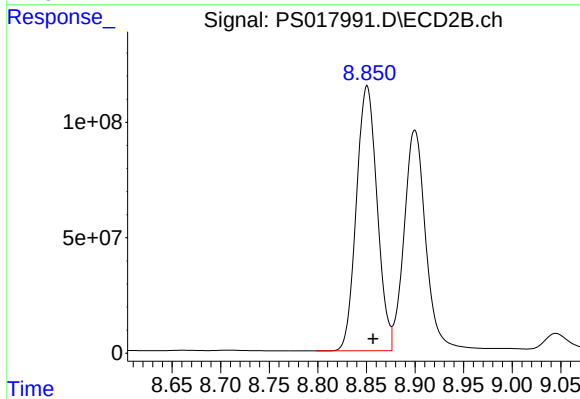
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 1777564525
Conc: 498.66 ng/ml



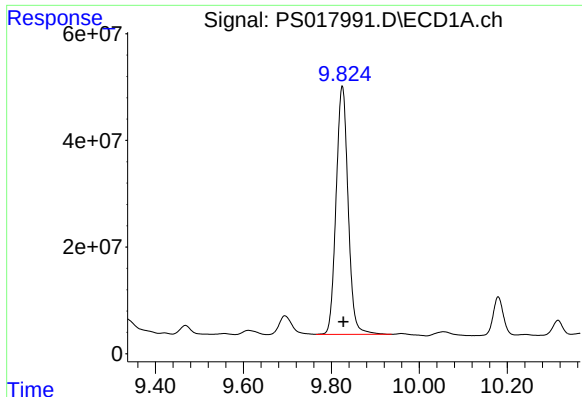
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: 0.000 min
Response: 4380451281
Conc: 494.18 ng/ml



#12 2,4,5-T

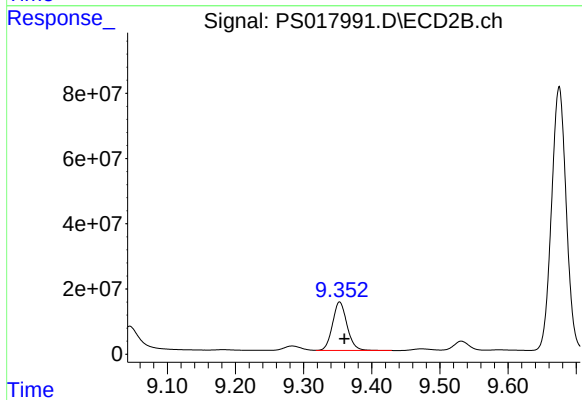
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 1705008573
Conc: 521.25 ng/ml



#13 2,4-DB

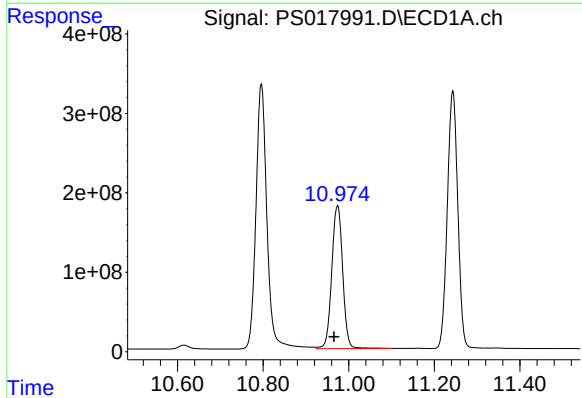
R.T.: 9.825 min
Delta R.T.: -0.002 min
Response: 883685536
Conc: 534.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142014BS



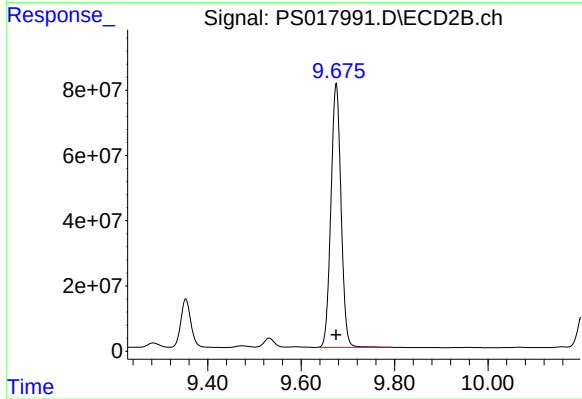
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 219702988
Conc: 496.55 ng/ml



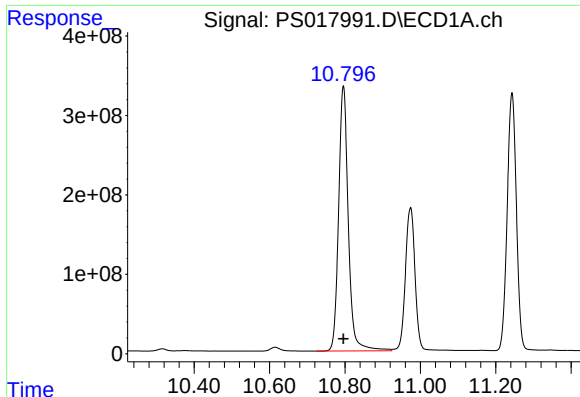
#14 DINOSEB

R.T.: 10.974 min
Delta R.T.: 0.008 min
Response: 3190471723
Conc: 485.84 ng/ml



#14 DINOSEB

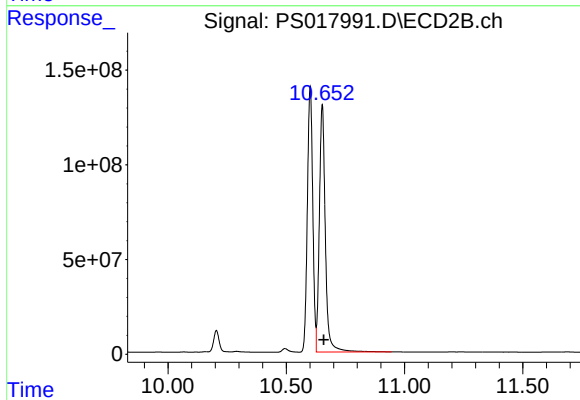
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1215173184
Conc: 487.04 ng/ml



#15 Picloram

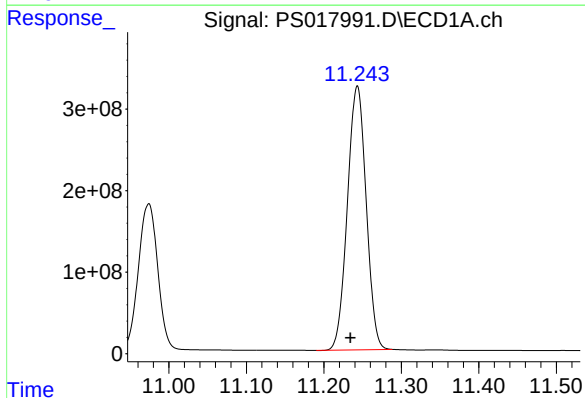
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 5950607142
Conc: 498.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
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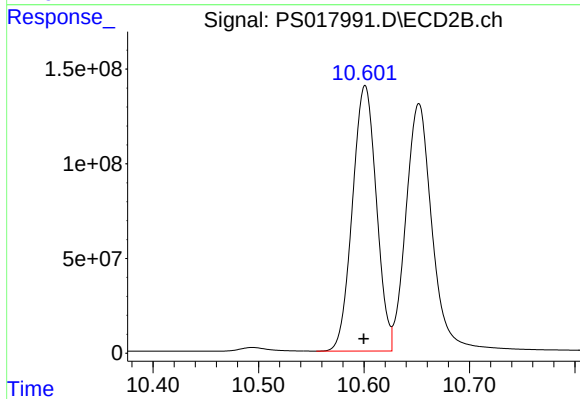
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 2307660606
Conc: 493.50 ng/ml



#16 DCPA

R.T.: 11.243 min
Delta R.T.: 0.009 min
Response: 5456744329
Conc: 505.03 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 2208396437
Conc: 500.15 ng/ml