

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 14:38
 Operator : AJ\MA
 Sample : PB140993BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140993BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:36:40 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	817.7E6	300.7E6	520.091	507.513
Target Compounds							
1) T	Dalapon	2.985	2.493	830.7E6	234.6E6	354.866	346.480
2) T	3,5-DICHL...	6.372	5.936	1073.9E6	429.0E6	489.699	481.212
3) T	4-Nitroph...	6.979	6.364	394.2E6	154.0E6	471.335	471.795
5) T	DICAMBA	7.336	6.897	3030.9E6	1280.6E6	496.586	492.538
6) T	MCPD	7.504	6.992	212.8E6	100.4E6	45.863	47.764
7) T	MCPA	7.651	7.202	315.7E6	137.6E6	48.160	46.976
8) T	DICHLORPROP	8.027	7.514	751.7E6	320.0E6	489.524	486.042
9) T	2,4-D	8.256	7.806	915.8E6	371.8E6	490.127	476.636
10) T	Pentachlo...	8.560	8.228	11045.2E6	4320.9E6	522.968	514.713
11) T	2,4,5-TP ...	9.110	8.589	4209.4E6	1766.2E6	505.134	498.150
12) T	2,4,5-T	9.394	8.966	4228.0E6	1624.2E6	500.484	488.409
13) T	2,4-DB	9.945	9.471	789.8E6	200.7E6	464.179	470.811
14) T	DINOSEB	11.093	9.795	3008.6E6	1110.1E6	483.127	470.849
15) T	Picloram	10.921	10.777	4271.0E6	1434.6E6	350.305	328.763
16) T	DCPA	11.362	10.725	5473.3E6	2218.6E6	512.529	503.490

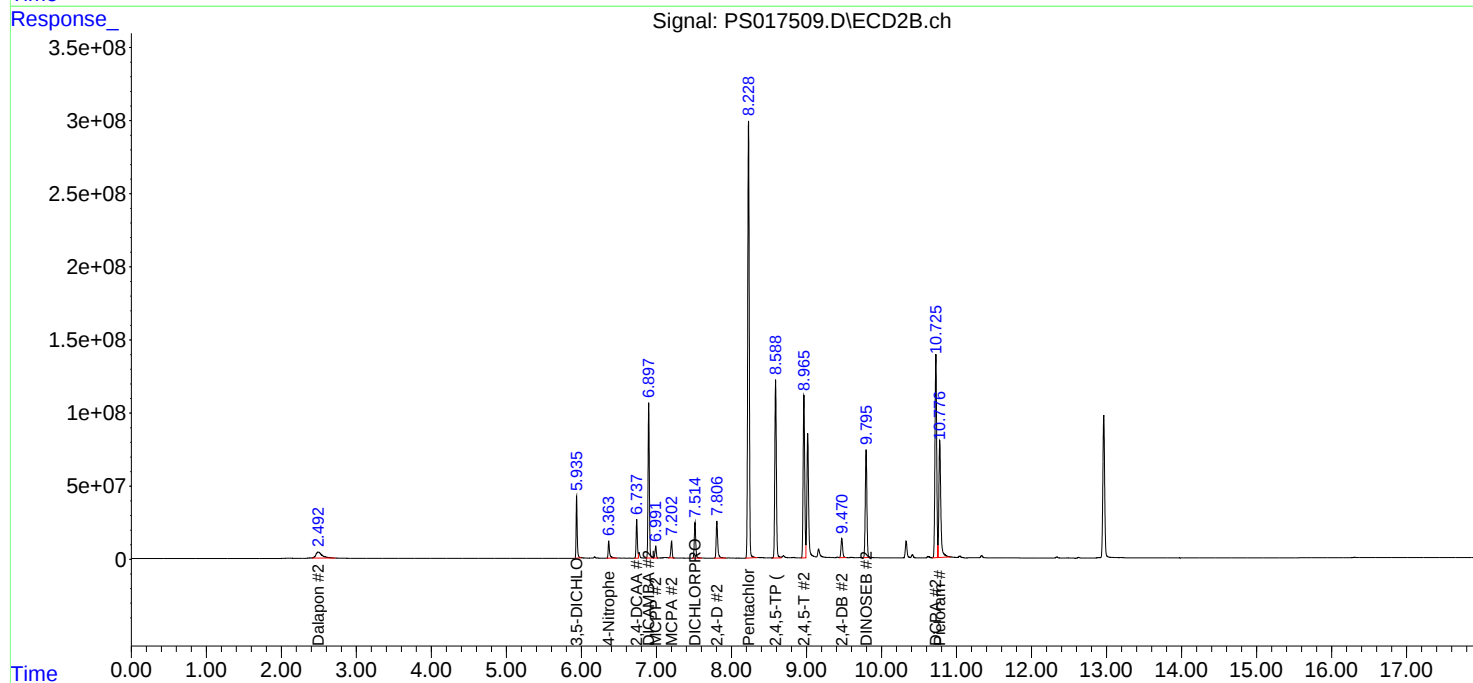
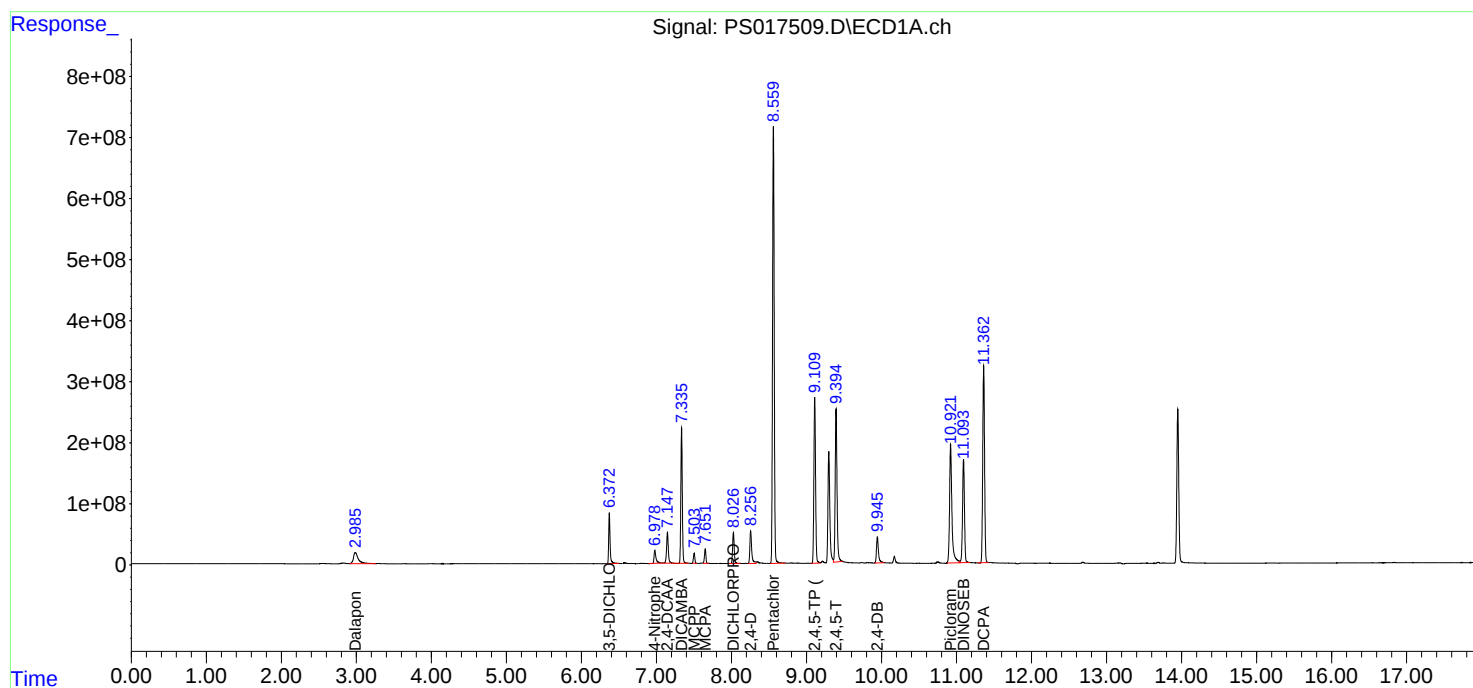
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

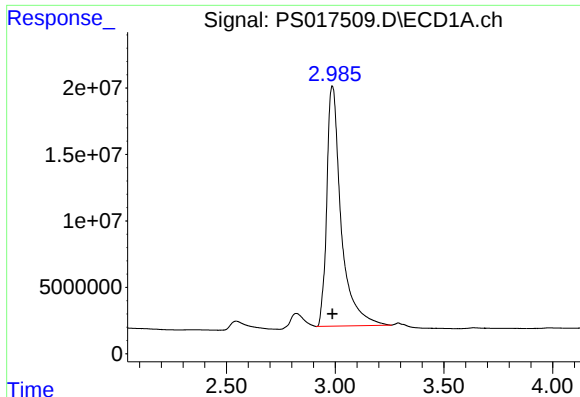
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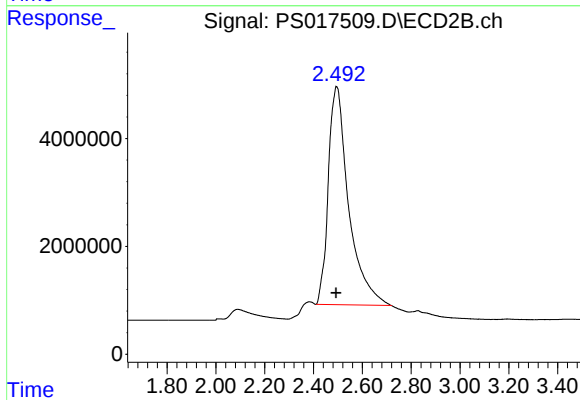




#1 Dalapon

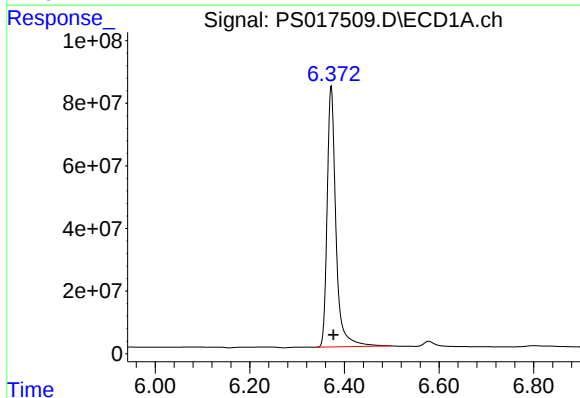
R.T.: 2.985 min
Delta R.T.: -0.002 min
Response: 830706758
Conc: 354.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140993BS



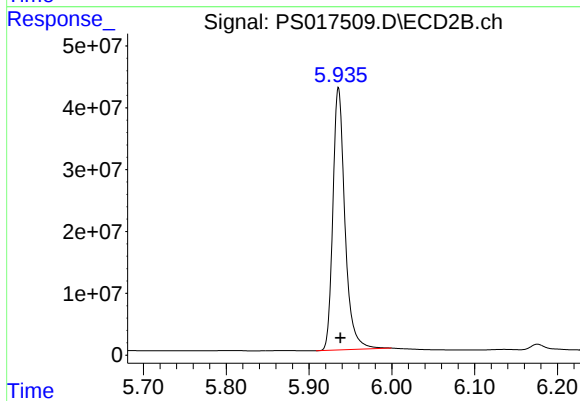
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 234618528
Conc: 346.48 ng/ml



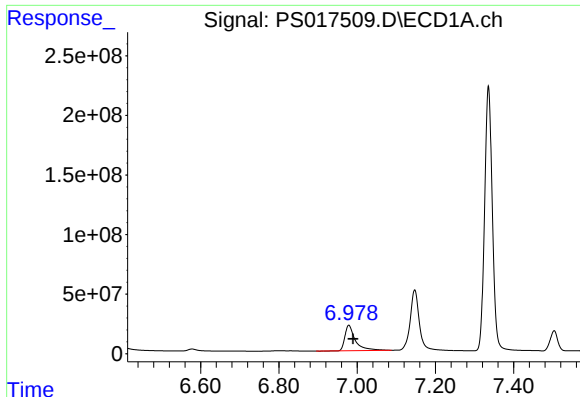
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1073856952
Conc: 489.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

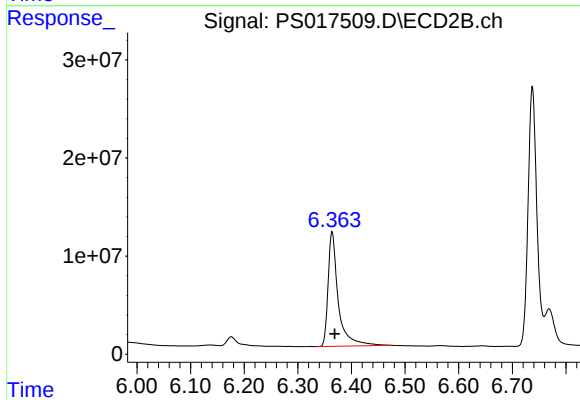
R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 428982426
Conc: 481.21 ng/ml



#3 4-Nitrophenol

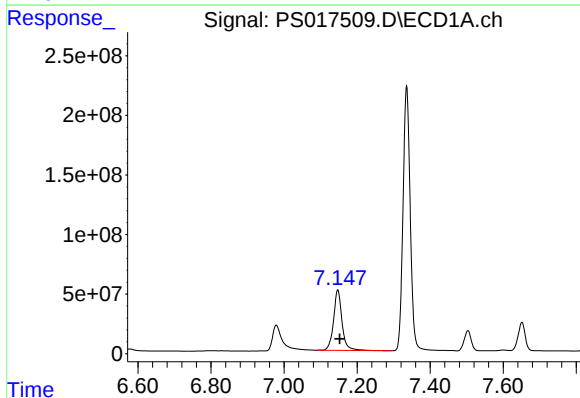
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 394240600
Conc: 471.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140993BS



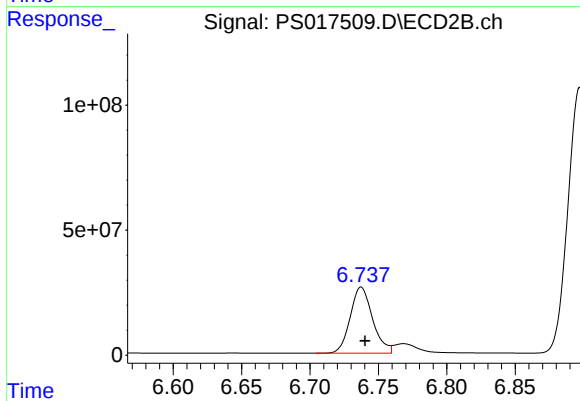
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 153985583
Conc: 471.79 ng/ml



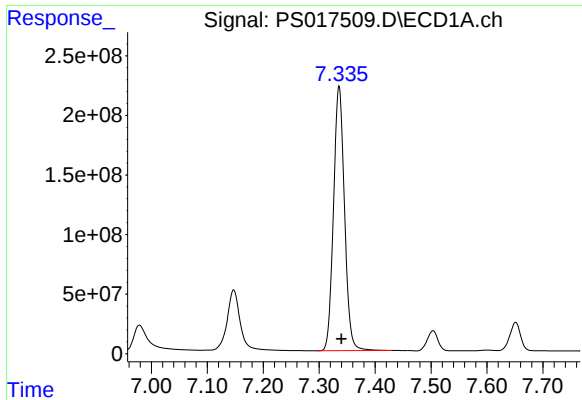
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 817684406
Conc: 520.09 ng/ml



#4 2,4-DCAA

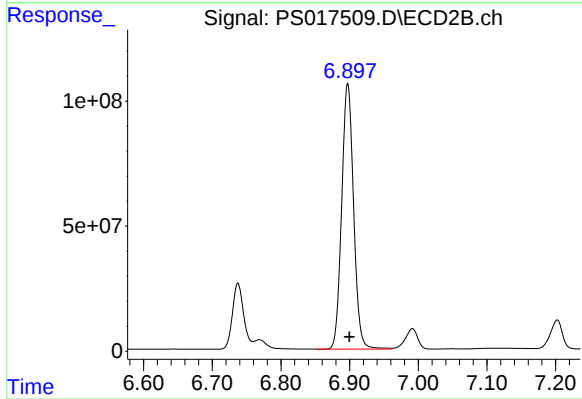
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 300740714
Conc: 507.51 ng/ml



#5 DICAMBA

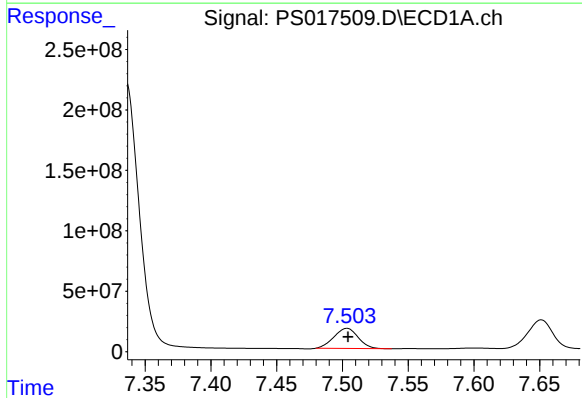
R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 3030926273
Conc: 496.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140993BS



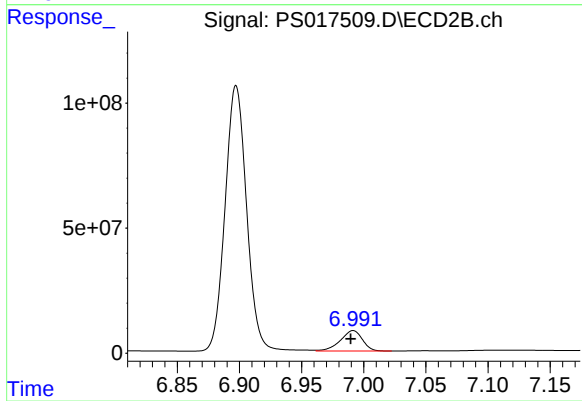
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 1280592187
Conc: 492.54 ng/ml



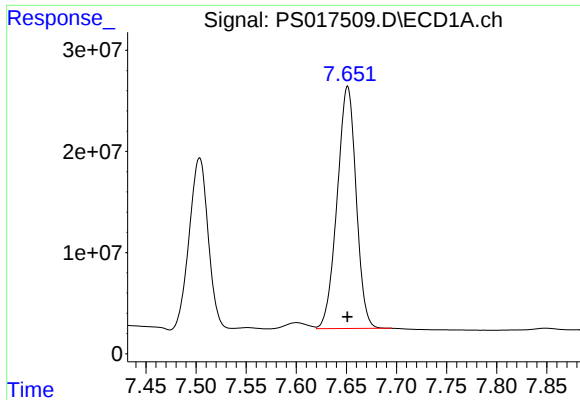
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 212792922
Conc: 45.86 ug/ml



#6 MCP

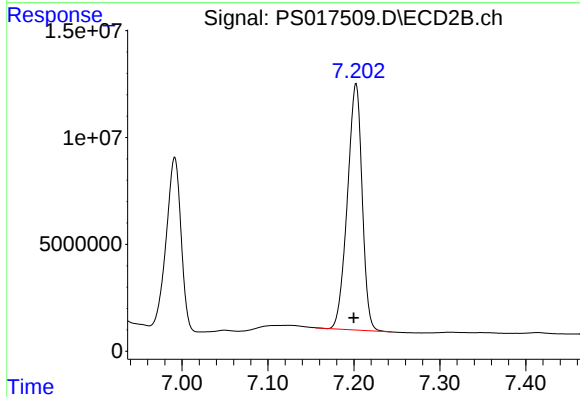
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 100450000
Conc: 47.76 ug/ml



#7 MCPA

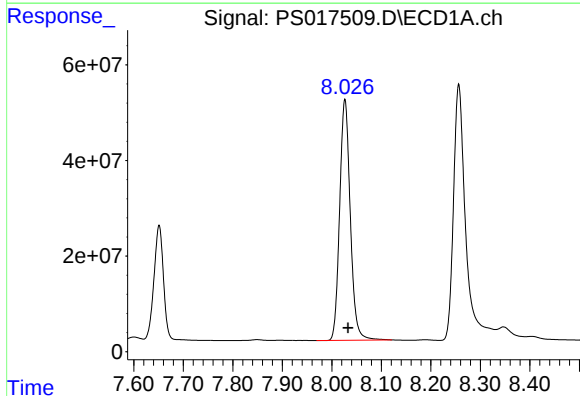
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 315666282
Conc: 48.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140993BS



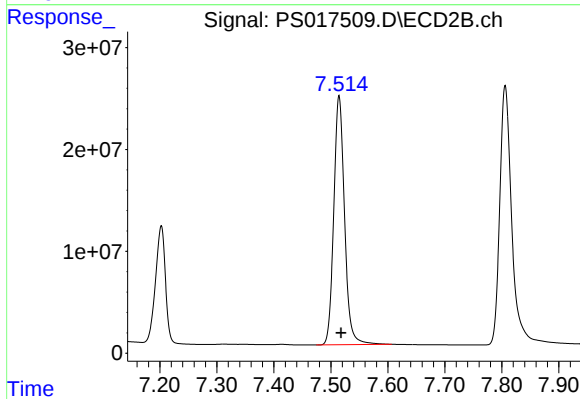
#7 MCPA

R.T.: 7.202 min
Delta R.T.: 0.003 min
Response: 137620359
Conc: 46.98 ug/ml



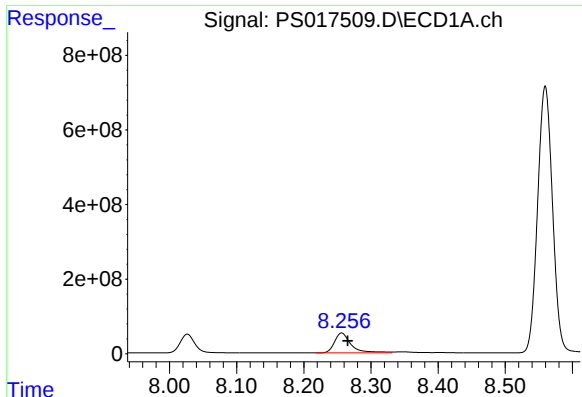
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 751723745
Conc: 489.52 ng/ml



#8 DICHLORPROP

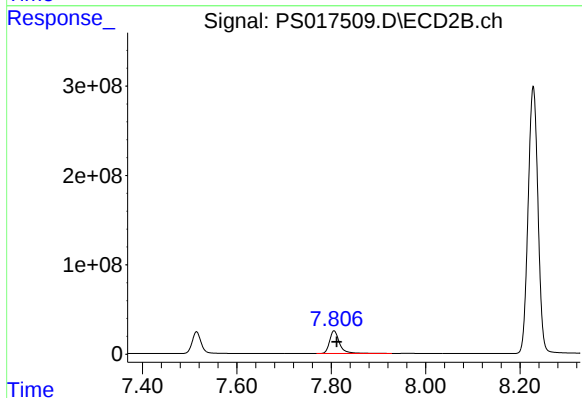
R.T.: 7.514 min
Delta R.T.: -0.003 min
Response: 320019524
Conc: 486.04 ng/ml



#9 2,4-D

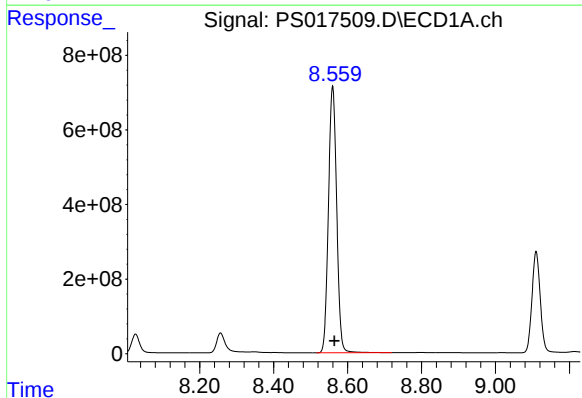
R.T.: 8.256 min
Delta R.T.: -0.009 min
Response: 915847236
Conc: 490.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140993BS



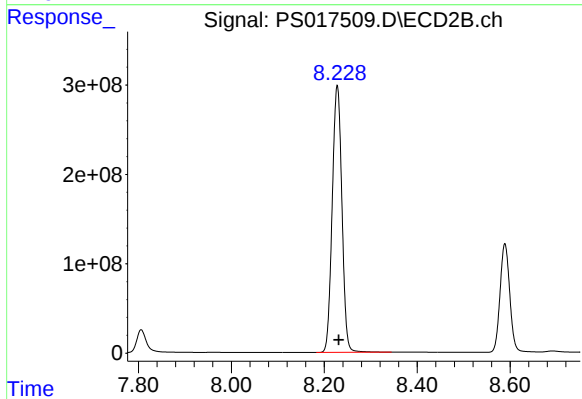
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.005 min
Response: 371771548
Conc: 476.64 ng/ml



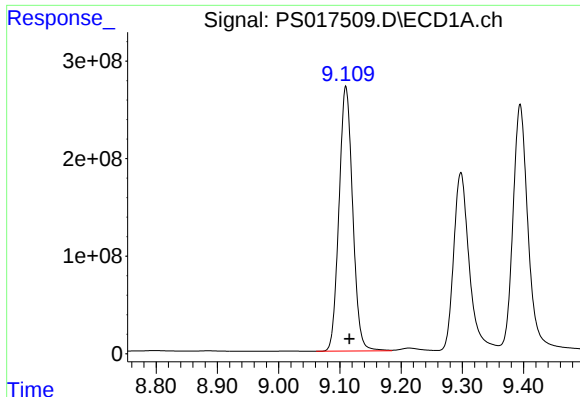
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 11045177040
Conc: 522.97 ng/ml



#10 Pentachlorophenol

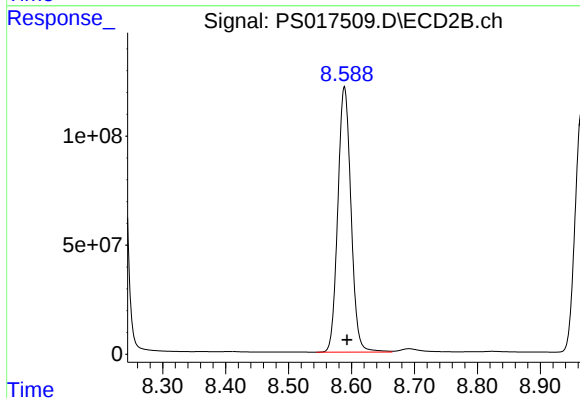
R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 4320928038
Conc: 514.71 ng/ml



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

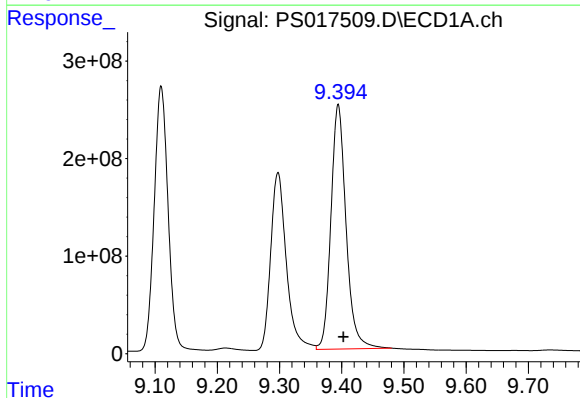
R.T.: 9.110 min
Delta R.T.: -0.006 min
Response: 4209365475
Conc: 505.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140993BS



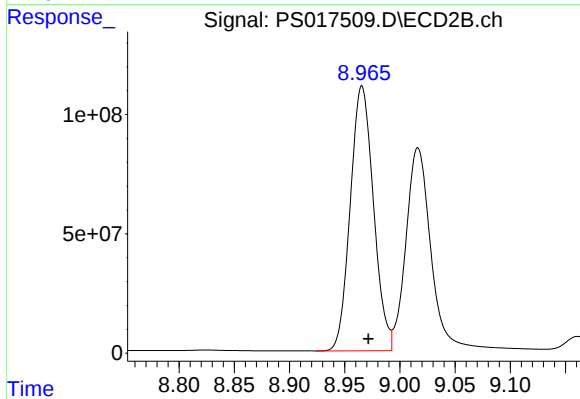
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 1766247325
Conc: 498.15 ng/ml



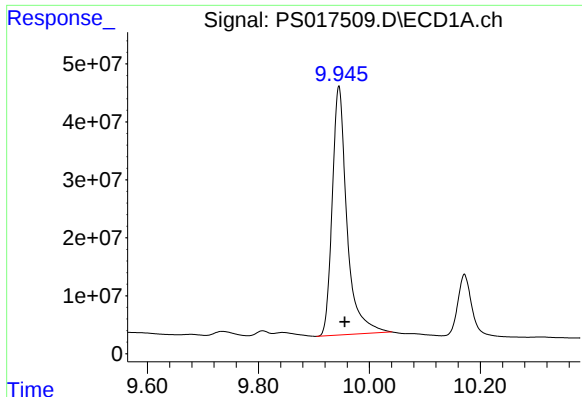
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.008 min
Response: 4228032506
Conc: 500.48 ng/ml



#12 2,4,5-T

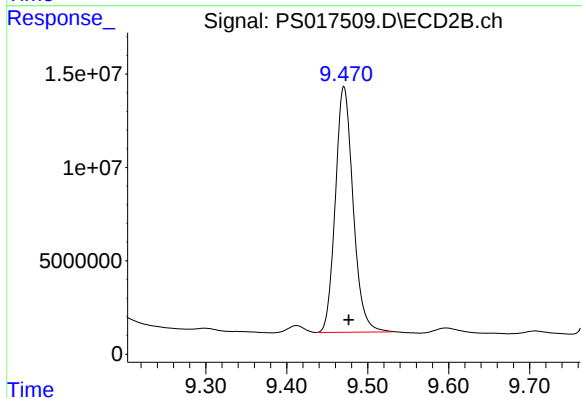
R.T.: 8.966 min
Delta R.T.: -0.006 min
Response: 1624199899
Conc: 488.41 ng/ml



#13 2,4-DB

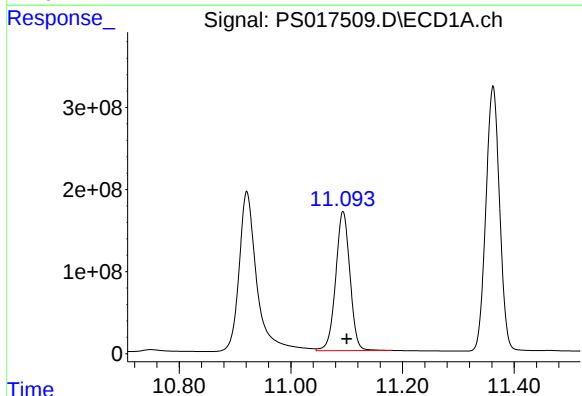
R.T.: 9.945 min
Delta R.T.: -0.011 min
Response: 789774856
Conc: 464.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140993BS



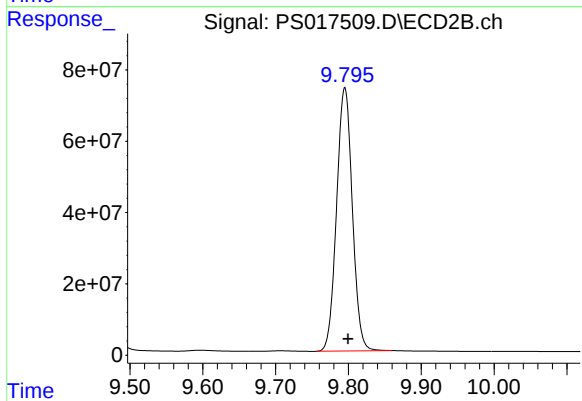
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: -0.006 min
Response: 200713433
Conc: 470.81 ng/ml



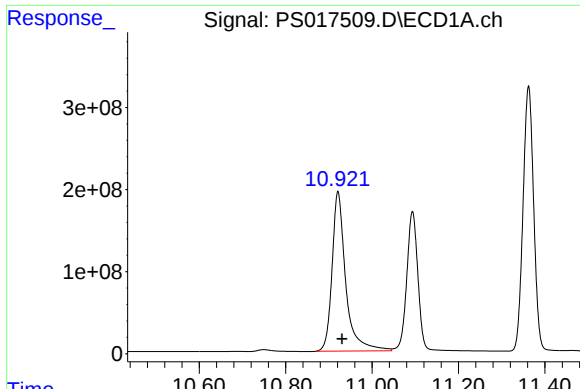
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.007 min
Response: 3008640351
Conc: 483.13 ng/ml



#14 DINOSEB

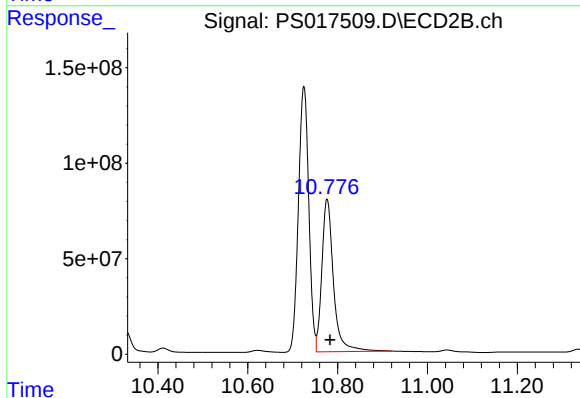
R.T.: 9.795 min
Delta R.T.: -0.004 min
Response: 1110144722
Conc: 470.85 ng/ml



#15 Picloram

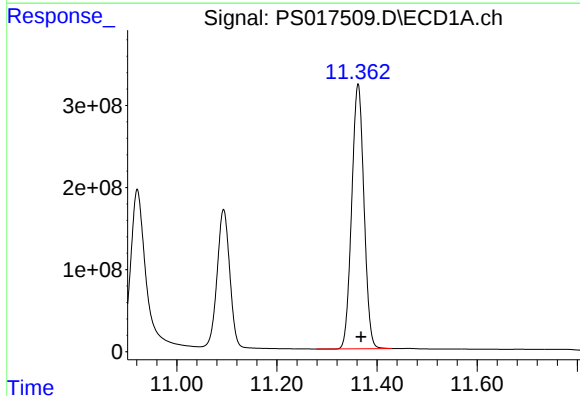
R.T.: 10.921 min
Delta R.T.: -0.009 min
Response: 4271045071
Conc: 350.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
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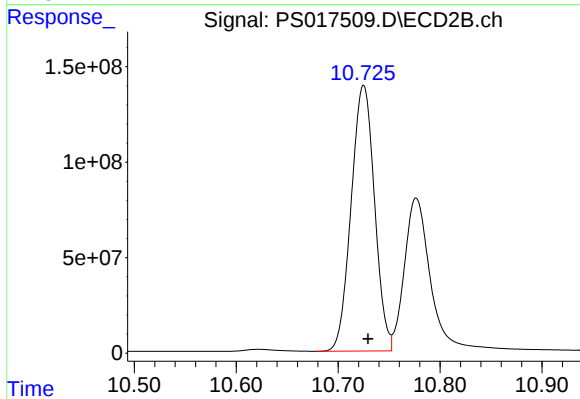
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.007 min
Response: 1434589588
Conc: 328.76 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.006 min
Response: 5473313404
Conc: 512.53 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.004 min
Response: 2218555402
Conc: 503.49 ng/ml