

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 17:23
 Operator : AJ\MA
 Sample : PB140909BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140909BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:37:19 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	7.148	6.737	811.7E6	300.5E6	516.260	507.168
Target Compounds							
1) T	Dalapon	2.986	2.493	960.8E6	275.2E6	410.456	406.362
2) T	3,5-DICHL...	6.372	5.936	1066.6E6	429.5E6	486.403	481.737
3) T	4-Nitroph...	6.979	6.364	396.1E6	154.9E6	473.538	474.495
5) T	DICAMBA	7.336	6.897	2996.0E6	1279.9E6	490.858	492.268
6) T	MCPD	7.504	6.992	213.2E6	100.2E6	45.946	47.625
7) T	MCPA	7.652	7.202	310.8E6	137.7E6	47.415	47.001
8) T	DICHLORPROP	8.027	7.515	745.4E6	319.0E6	485.419	484.447
9) T	2,4-D	8.258	7.806	883.7E6	375.8E6	472.913	481.747
10) T	Pentachlo...	8.562	8.229	10903.9E6	4332.4E6	516.278	516.075
11) T	2,4,5-TP ...	9.111	8.590	4187.1E6	1774.8E6	502.465	500.566
12) T	2,4,5-T	9.396	8.967	4234.0E6	1654.0E6	501.187	497.367
13) T	2,4-DB	9.945	9.472	806.3E6	204.7E6	473.885	480.112
14) T	DINOSEB	11.095	9.796	3050.9E6	1157.8E6	489.907	491.055
15) T	Picloram	10.920	10.776	5106.4E6	1795.6E6	418.823	411.485
16) T	DCPA	11.364	10.725	5431.4E6	2236.9E6	508.605	507.642

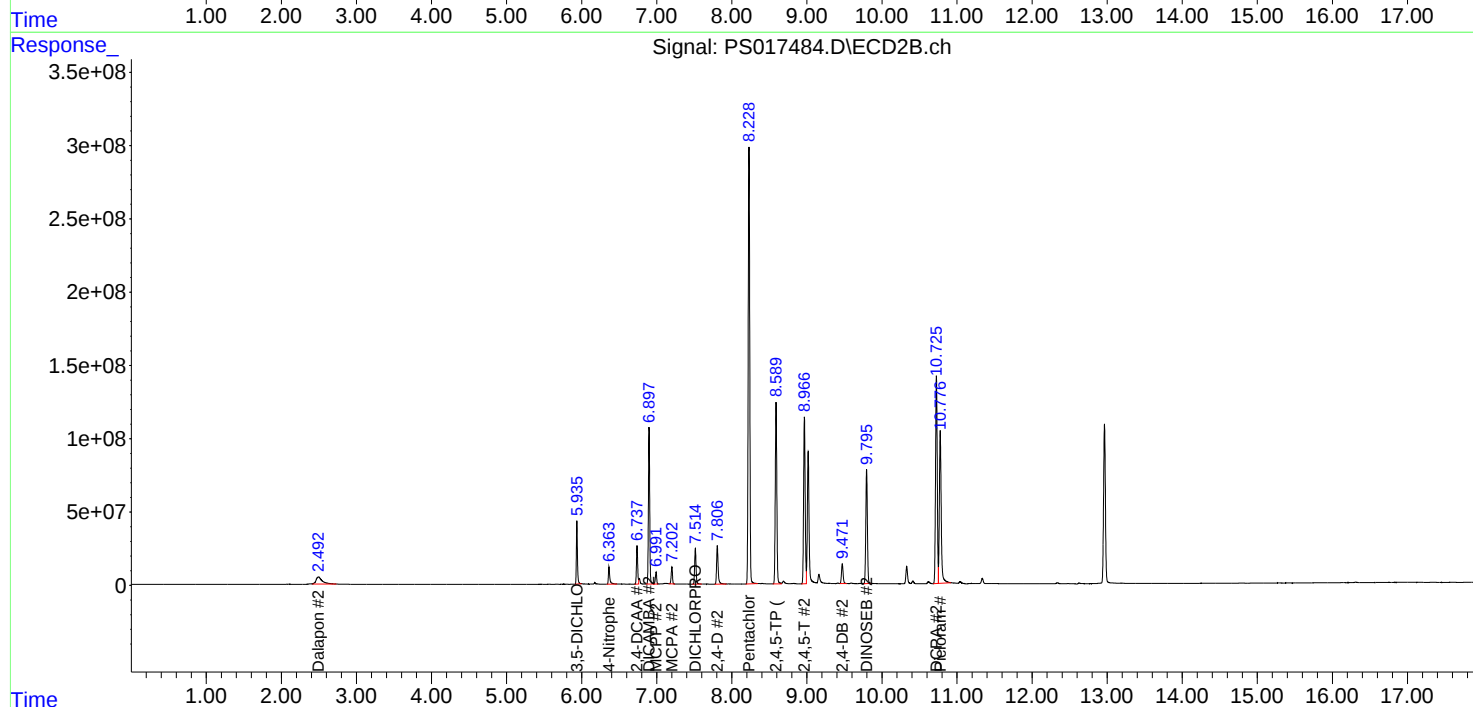
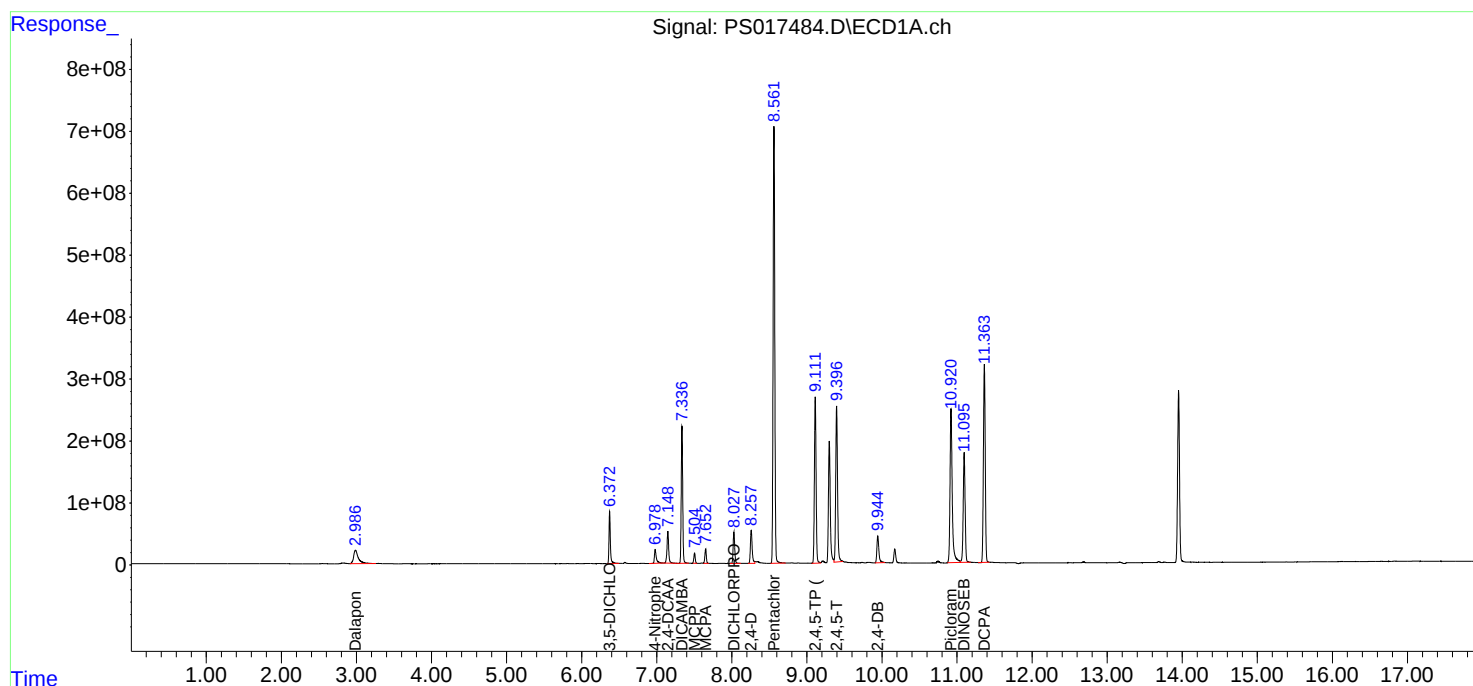
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

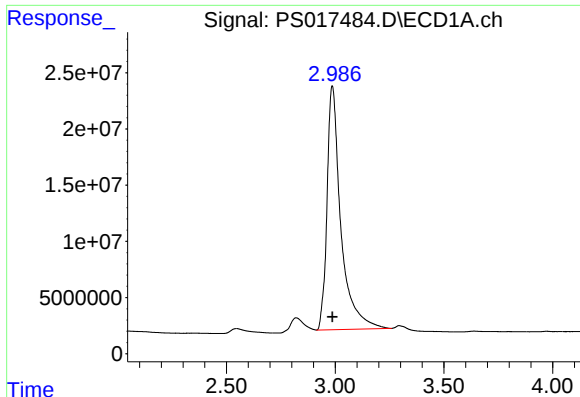
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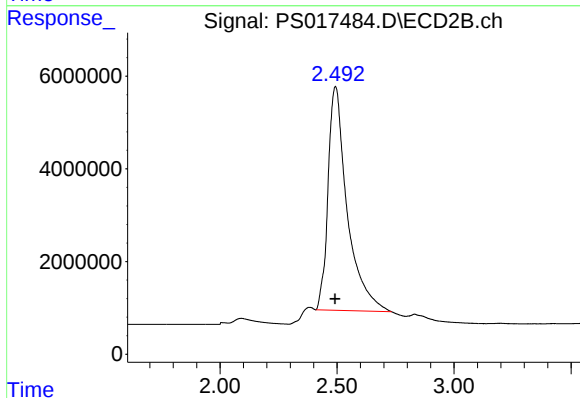




#1 Dalapon

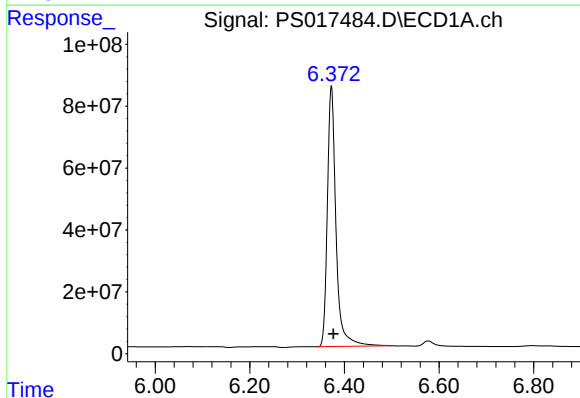
R.T.: 2.986 min
Delta R.T.: -0.001 min
Response: 960835650
Conc: 410.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



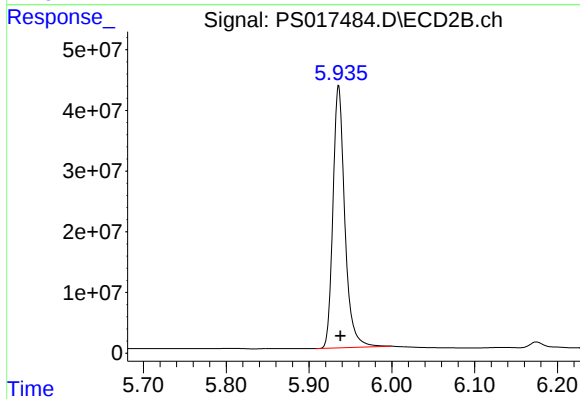
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 275167463
Conc: 406.36 ng/ml



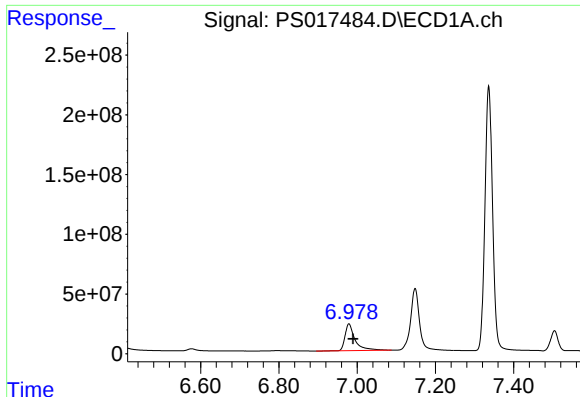
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1066627793
Conc: 486.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

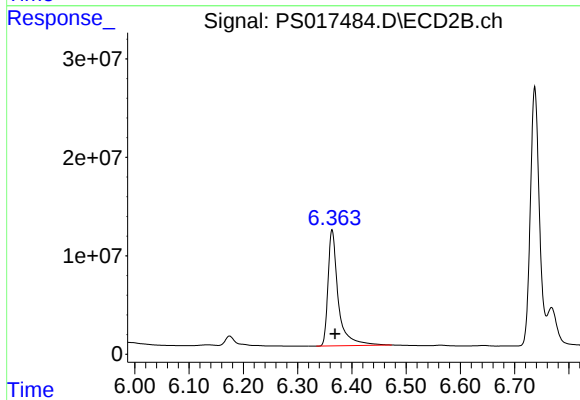
R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 429450625
Conc: 481.74 ng/ml



#3 4-Nitrophenol

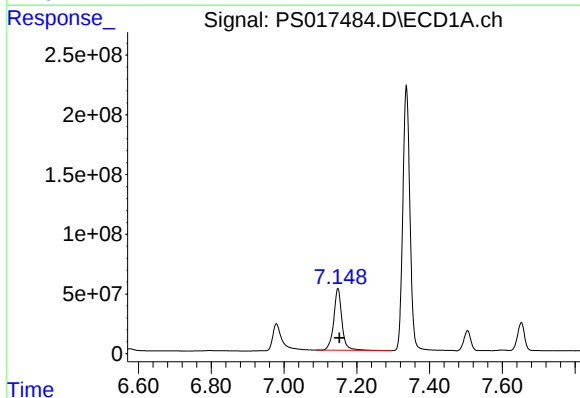
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 396082969
Conc: 473.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



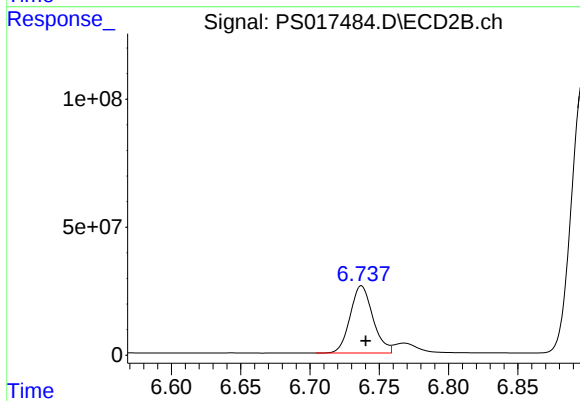
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 154866794
Conc: 474.49 ng/ml



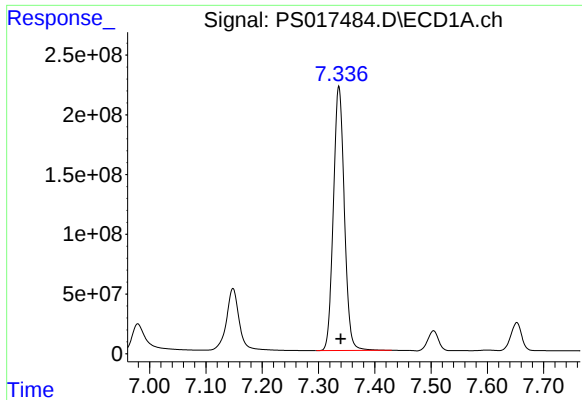
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.005 min
Response: 811660759
Conc: 516.26 ng/ml



#4 2,4-DCAA

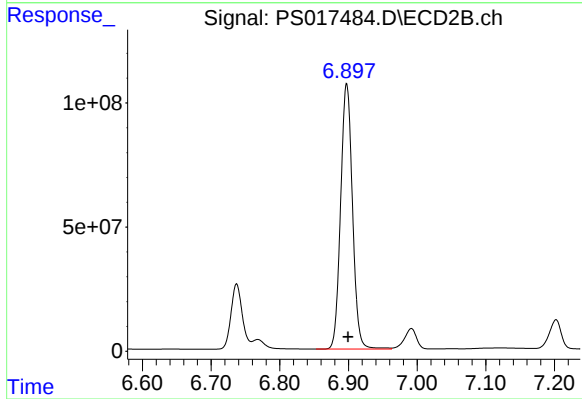
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 300536691
Conc: 507.17 ng/ml



#5 DICAMBA

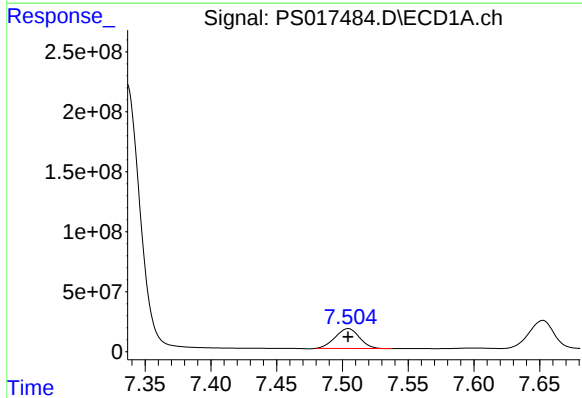
R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 2995963547
Conc: 490.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



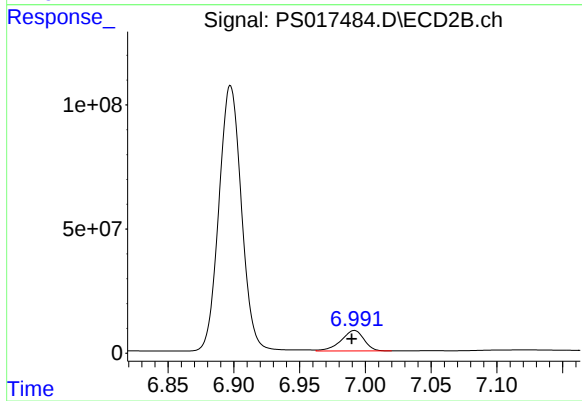
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 1279890327
Conc: 492.27 ng/ml



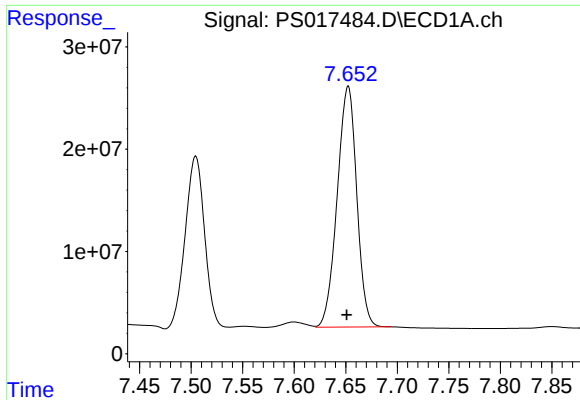
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 213178661
Conc: 45.95 ug/ml



#6 MCP

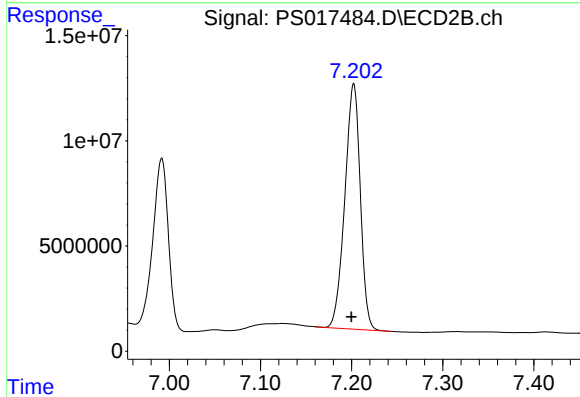
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 100158610
Conc: 47.63 ug/ml



#7 MCPA

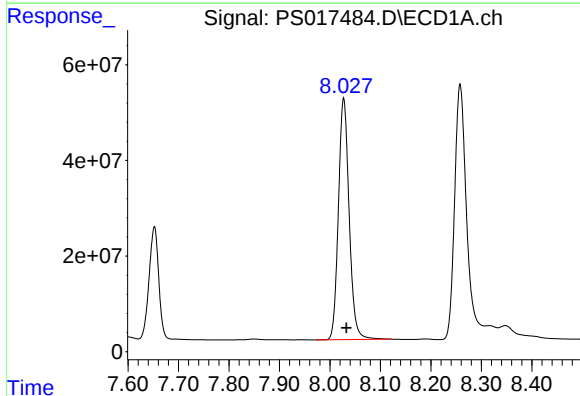
R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 310782802
Conc: 47.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



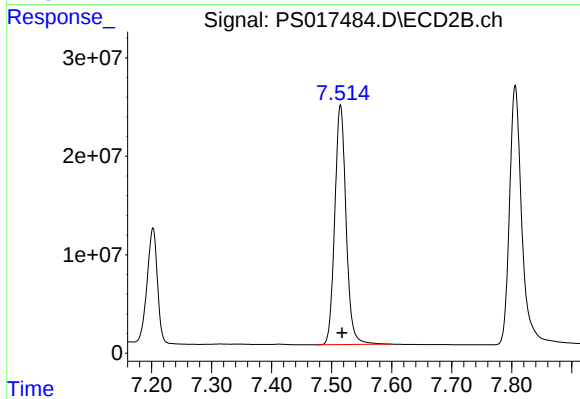
#7 MCPA

R.T.: 7.202 min
Delta R.T.: 0.003 min
Response: 137695031
Conc: 47.00 ug/ml



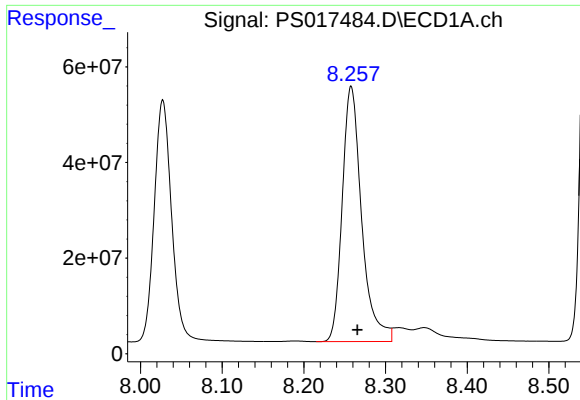
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 745419754
Conc: 485.42 ng/ml



#8 DICHLORPROP

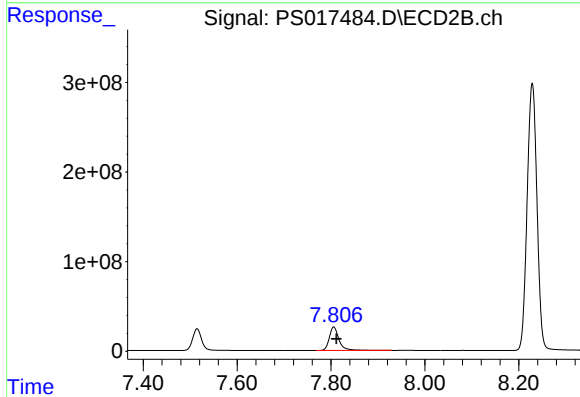
R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 318969501
Conc: 484.45 ng/ml



#9 2,4-D

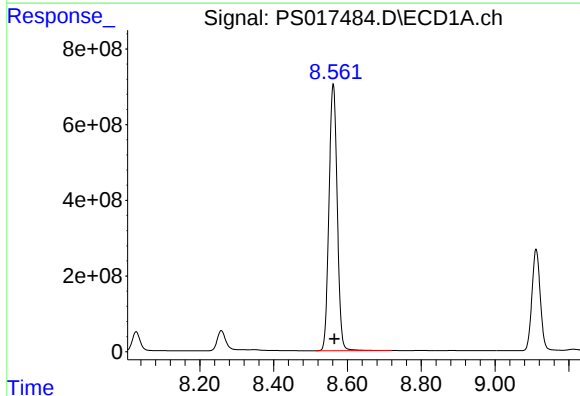
R.T.: 8.258 min
Delta R.T.: -0.008 min
Response: 883681158
Conc: 472.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



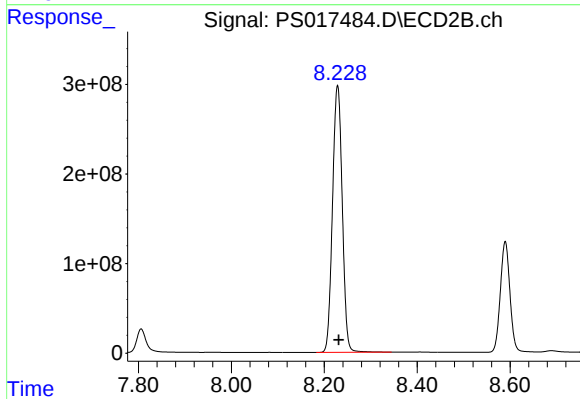
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.005 min
Response: 375757564
Conc: 481.75 ng/ml



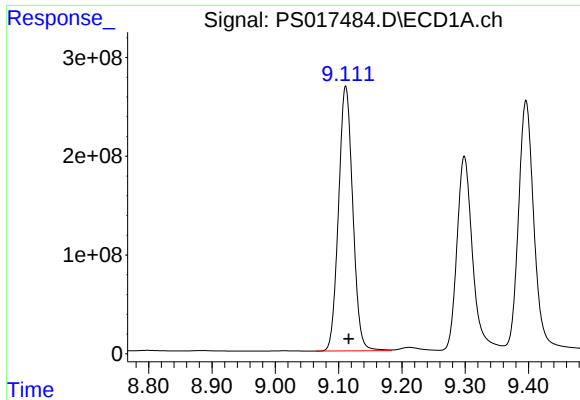
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 10903882178
Conc: 516.28 ng/ml



#10 Pentachlorophenol

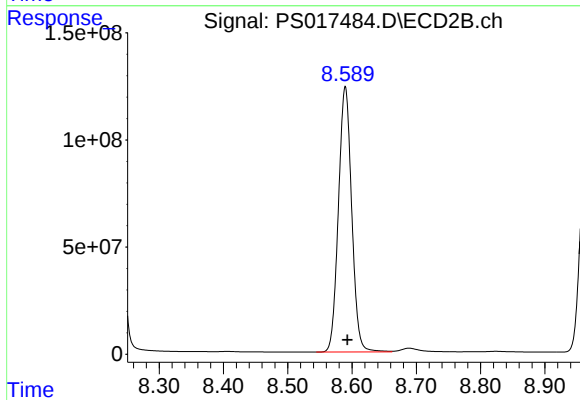
R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 4332360990
Conc: 516.07 ng/ml



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

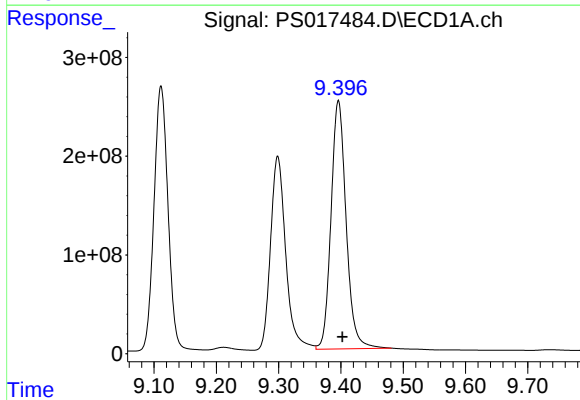
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 4187124559
Conc: 502.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



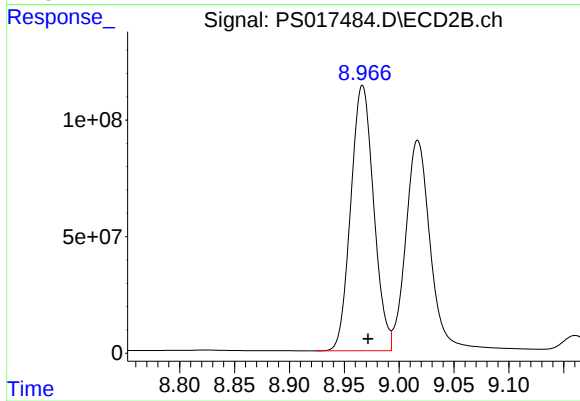
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.003 min
Response: 1774812522
Conc: 500.57 ng/ml



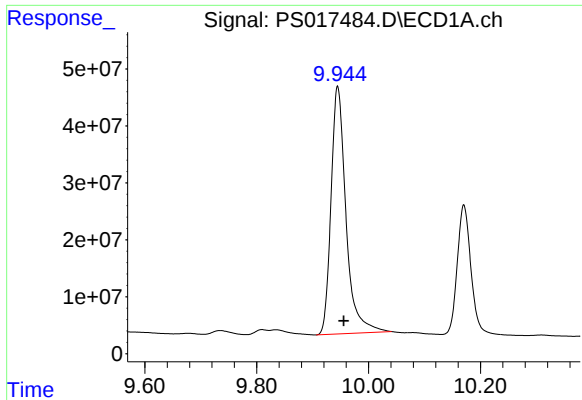
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.006 min
Response: 4233971173
Conc: 501.19 ng/ml



#12 2,4,5-T

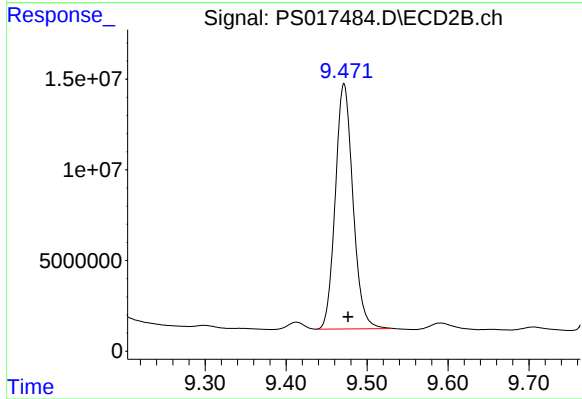
R.T.: 8.967 min
Delta R.T.: -0.005 min
Response: 1653991064
Conc: 497.37 ng/ml



#13 2,4-DB

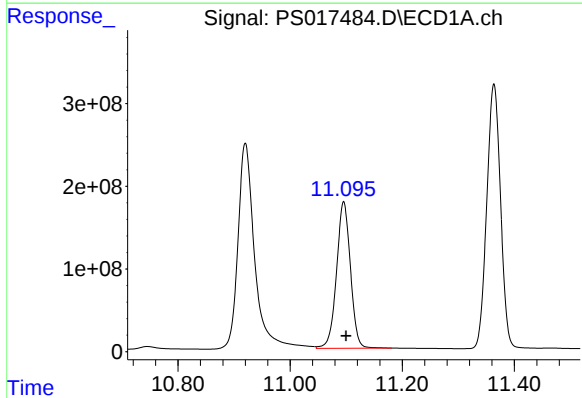
R.T.: 9.945 min
Delta R.T.: -0.011 min
Response: 806289630
Conc: 473.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



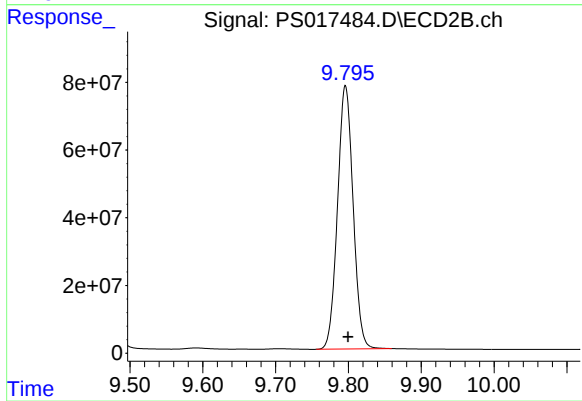
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.005 min
Response: 204678579
Conc: 480.11 ng/ml



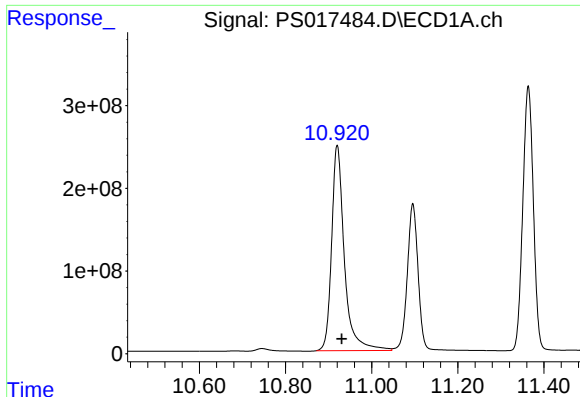
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 3050857913
Conc: 489.91 ng/ml



#14 DINOSEB

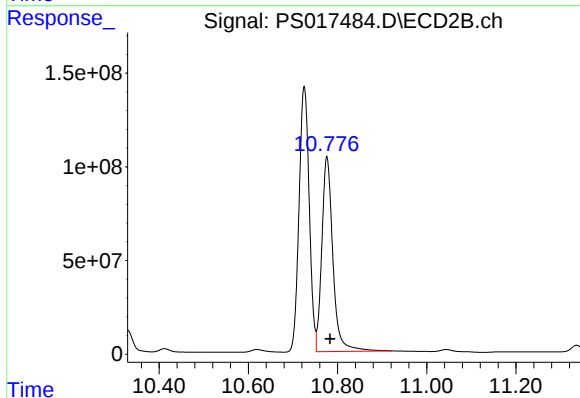
R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 1157785371
Conc: 491.05 ng/ml



#15 Picloram

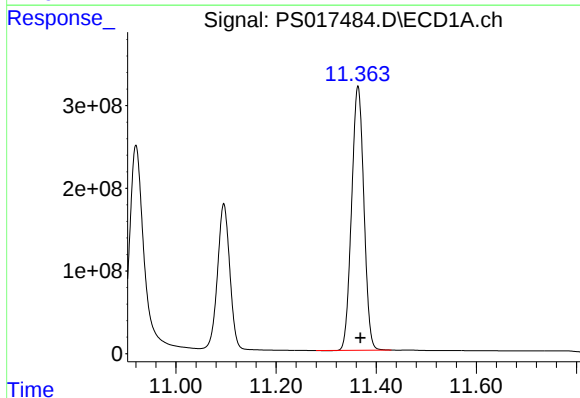
R.T.: 10.920 min
Delta R.T.: -0.010 min
Response: 5106438840
Conc: 418.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140909BS



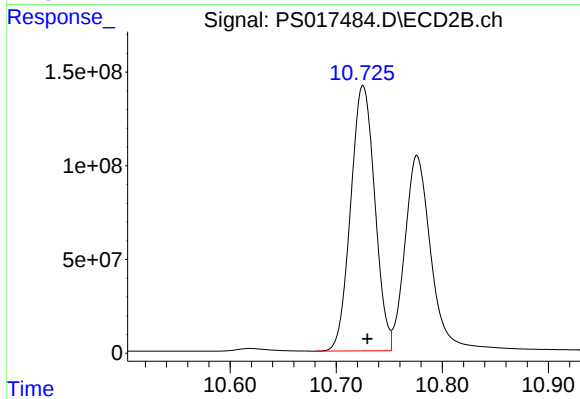
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.007 min
Response: 1795558128
Conc: 411.49 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 5431404196
Conc: 508.61 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.004 min
Response: 2236851353
Conc: 507.64 ng/ml