

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 11:48
 Operator : AJ\MA
 Sample : PB141002BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141002BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:32:55 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	808.5E6	299.6E6	514.271	505.591
Target Compounds							
1) T	Dalapon	2.989	2.496	882.4E6	250.0E6	376.948	369.253
2) T	3,5-DICHL...	6.372	5.935	1064.2E6	427.3E6	485.289	479.319
3) T	4-Nitroph...	6.980	6.363	387.6E6	153.9E6	463.345	471.421
5) T	DICAMBA	7.336	6.897	3001.7E6	1276.0E6	491.801	490.775
6) T	MCPD	7.504	6.991	213.4E6	99979871	45.995	47.540
7) T	MCPA	7.652	7.201	311.0E6	137.0E6	47.453	46.769
8) T	DICHLORPROP	8.028	7.514	743.8E6	317.3E6	484.349	481.865
9) T	2,4-D	8.258	7.805	901.5E6	368.8E6	482.449	472.857
10) T	Pentachlo...	8.561	8.227	10933.8E6	4302.4E6	517.697	512.509
11) T	2,4,5-TP ...	9.111	8.588	4173.6E6	1754.7E6	500.845	494.907
12) T	2,4,5-T	9.396	8.965	4176.6E6	1612.3E6	494.399	484.819
13) T	2,4-DB	9.945	9.470	781.7E6	197.9E6	459.441	464.243
14) T	DINOSEB	11.095	9.794	3000.3E6	1117.9E6	481.780	474.147
15) T	Picloram	10.921	10.776	4337.9E6	1469.6E6	355.784	336.797
16) T	DCPA	11.362	10.724	5411.8E6	2204.2E6	506.768	500.239

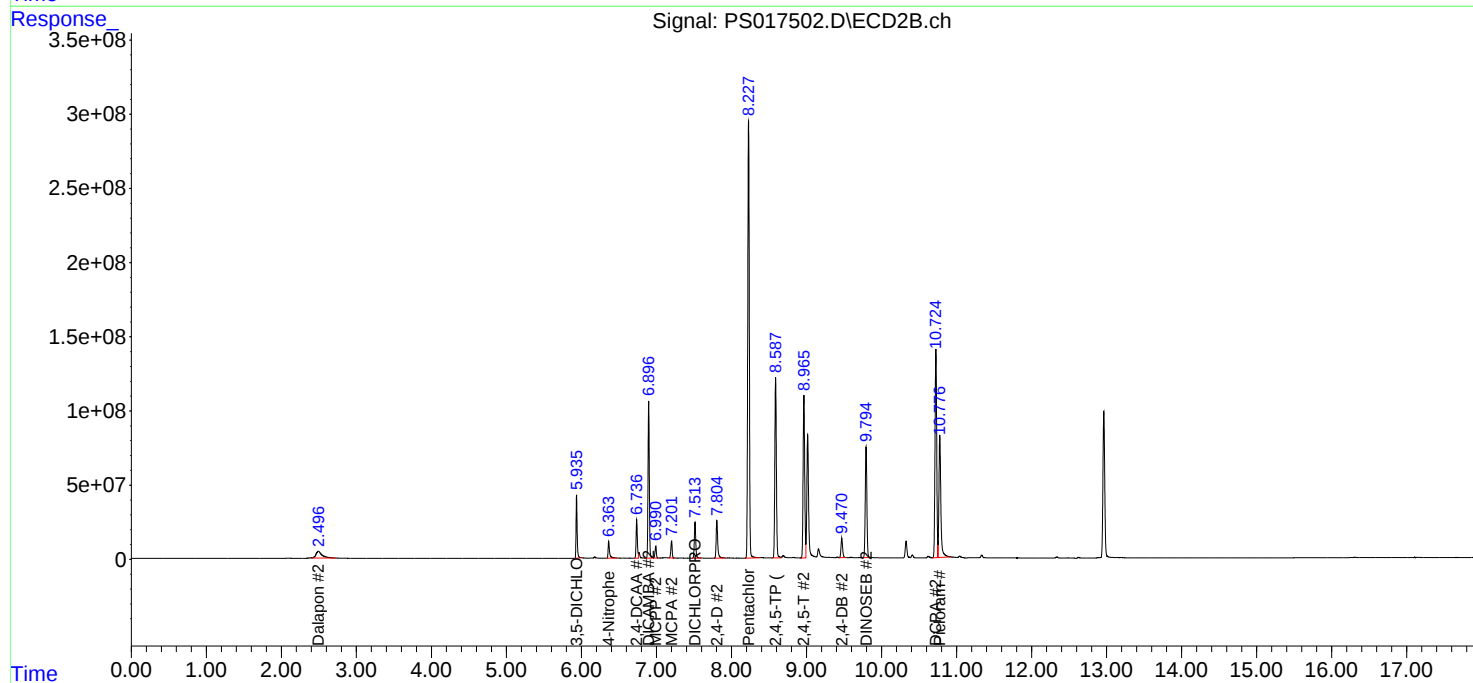
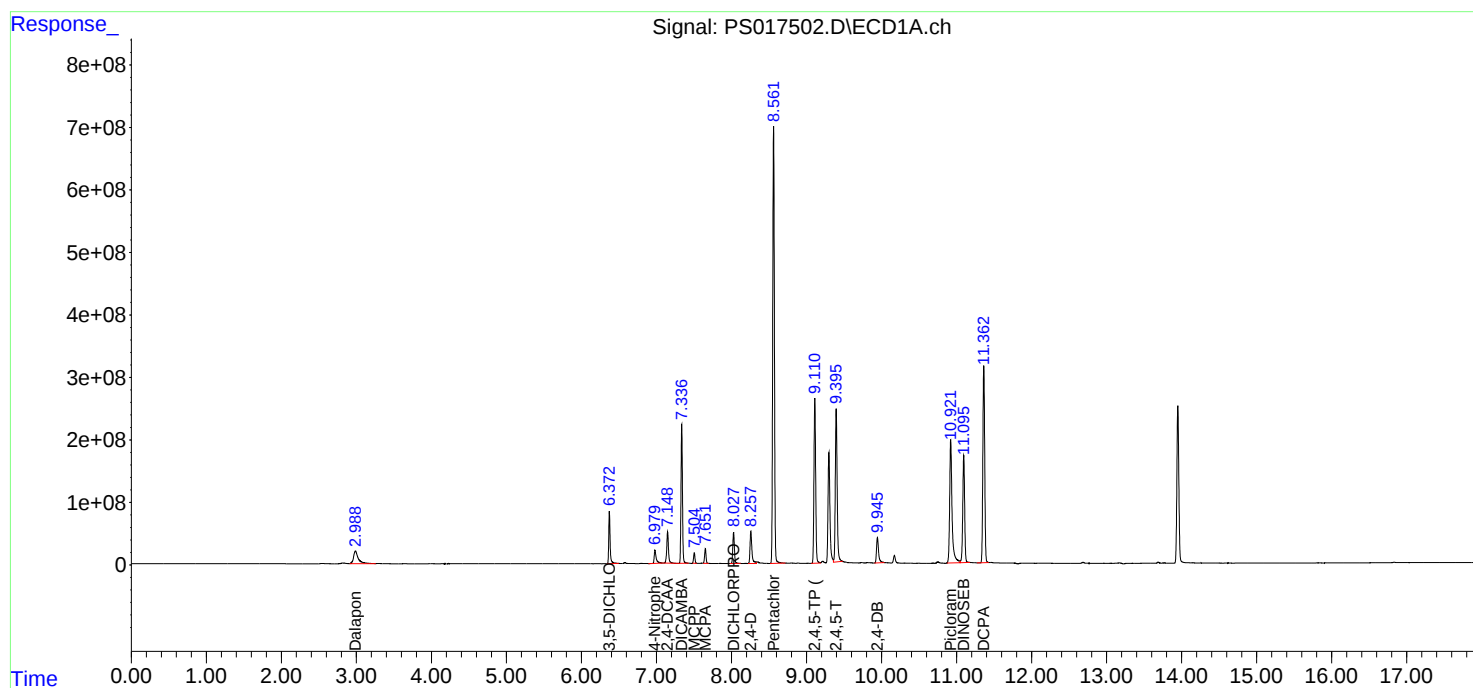
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

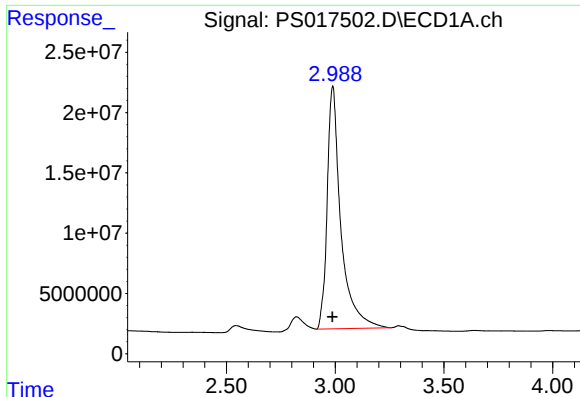
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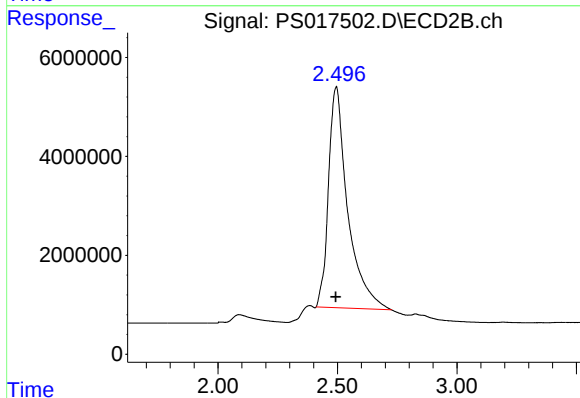




#1 Dalapon

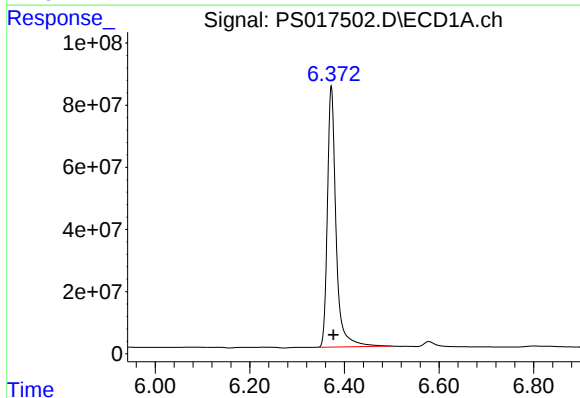
R.T.: 2.989 min
Delta R.T.: 0.002 min
Response: 882397154
Conc: 376.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



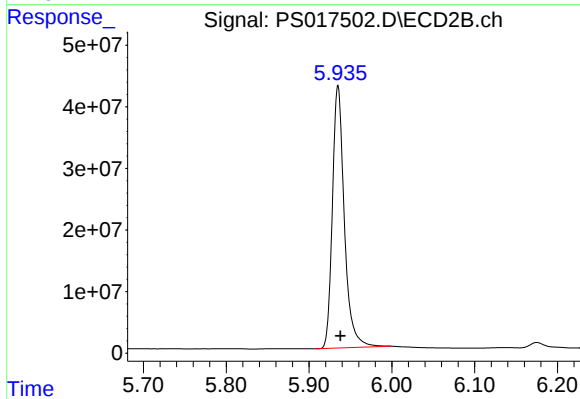
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: 0.003 min
Response: 250038856
Conc: 369.25 ng/ml



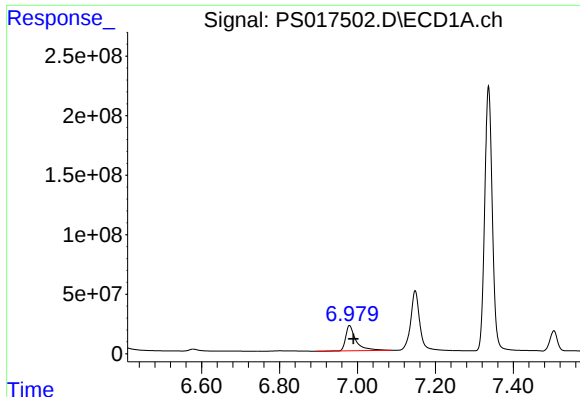
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1064184941
Conc: 485.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

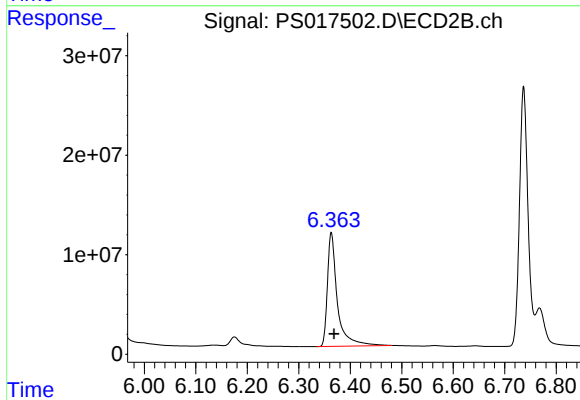
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 427295539
Conc: 479.32 ng/ml



#3 4-Nitrophenol

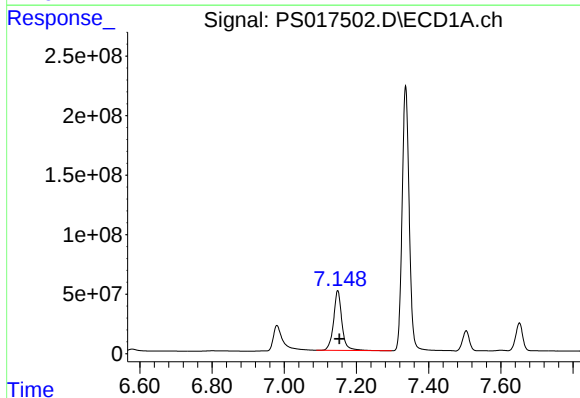
R.T.: 6.980 min
Delta R.T.: -0.010 min
Response: 387557051
Conc: 463.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



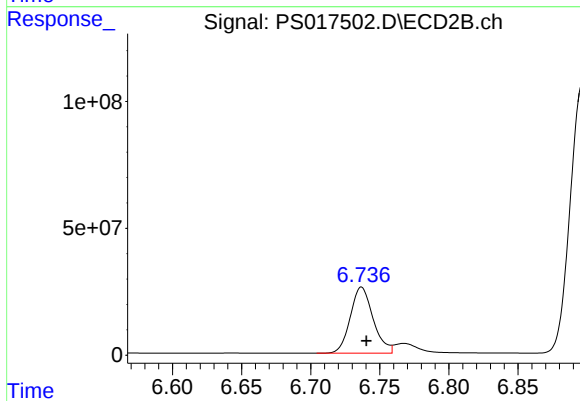
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 153863476
Conc: 471.42 ng/ml



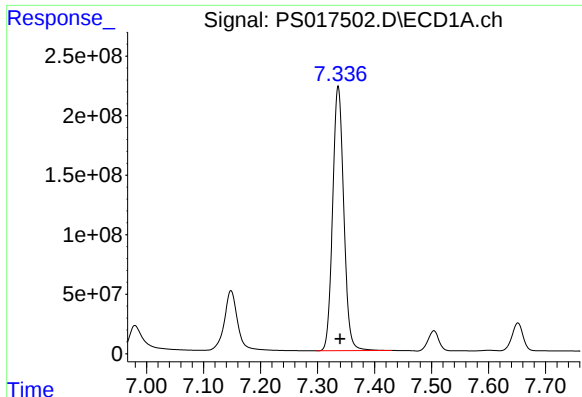
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.005 min
Response: 808534485
Conc: 514.27 ng/ml



#4 2,4-DCAA

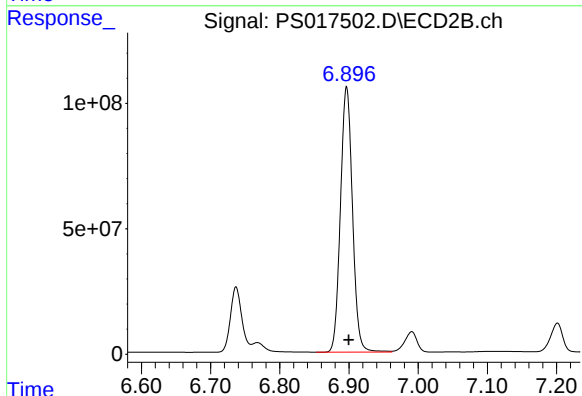
R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 299601763
Conc: 505.59 ng/ml



#5 DICAMBA

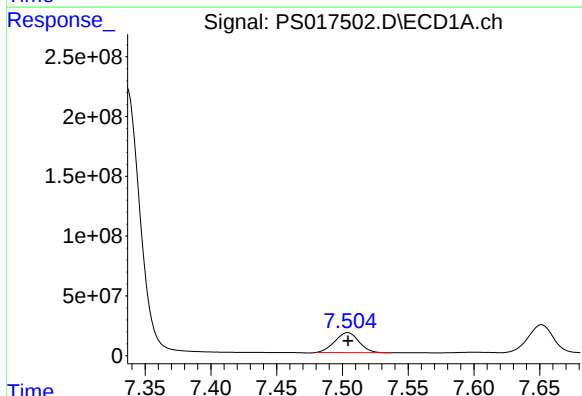
R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 3001722528
Conc: 491.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



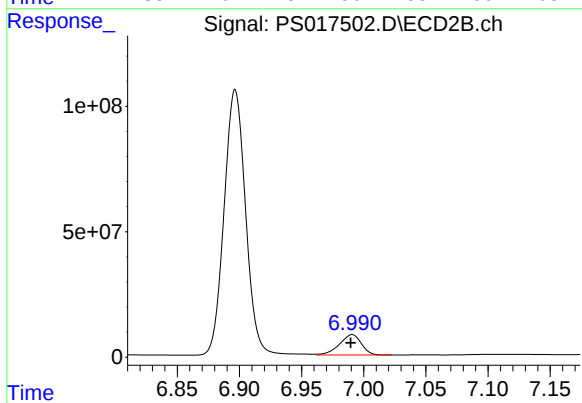
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 1276008965
Conc: 490.78 ng/ml



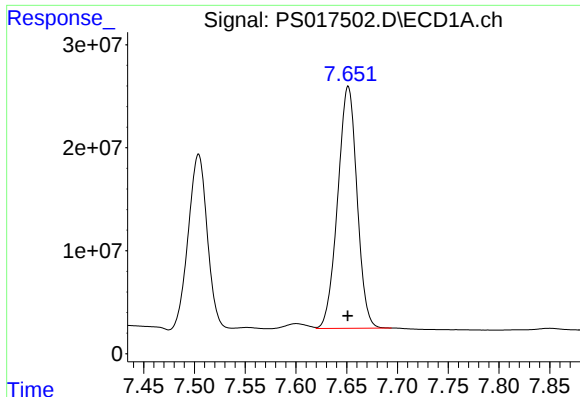
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 213405491
Conc: 45.99 ug/ml



#6 MCP

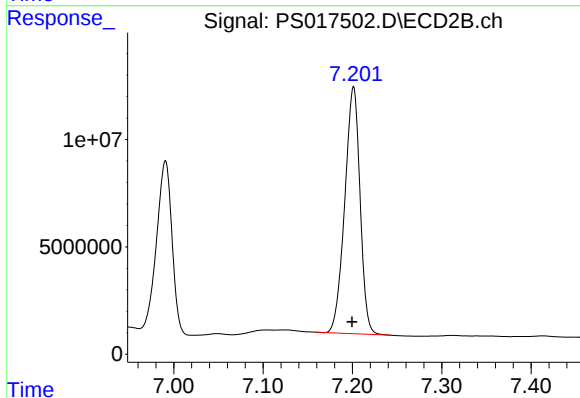
R.T.: 6.991 min
Delta R.T.: 0.001 min
Response: 99979871
Conc: 47.54 ug/ml



#7 MCPA

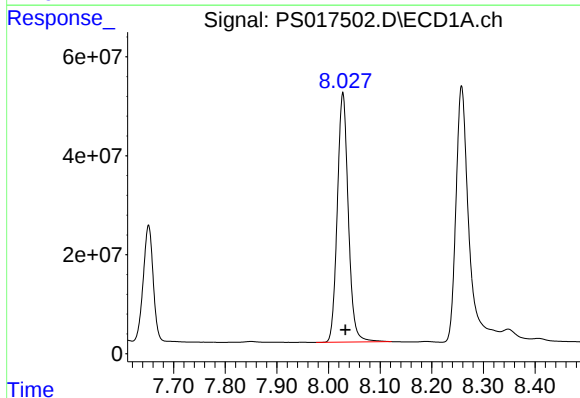
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 311030010
Conc: 47.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



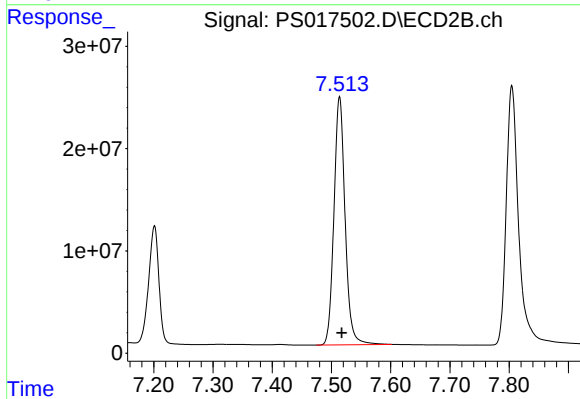
#7 MCPA

R.T.: 7.201 min
Delta R.T.: 0.002 min
Response: 137013516
Conc: 46.77 ug/ml



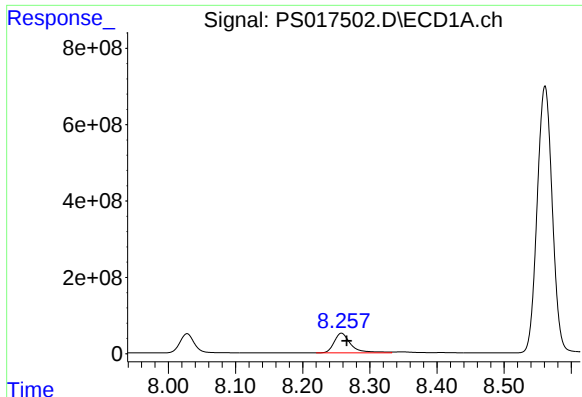
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 743777441
Conc: 484.35 ng/ml



#8 DICHLORPROP

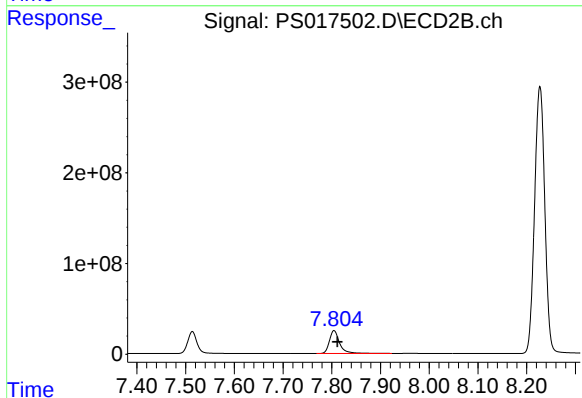
R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 317269084
Conc: 481.86 ng/ml



#9 2,4-D

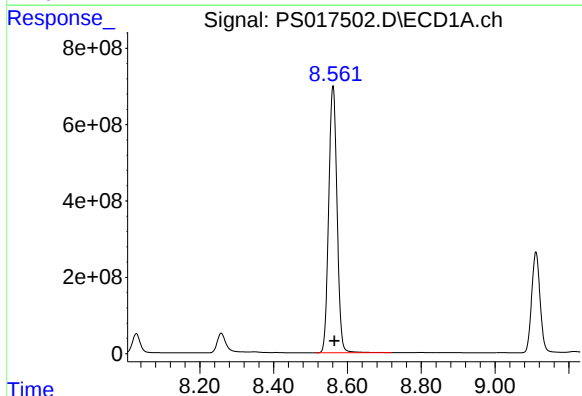
R.T.: 8.258 min
Delta R.T.: -0.008 min
Response: 901499563
Conc: 482.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



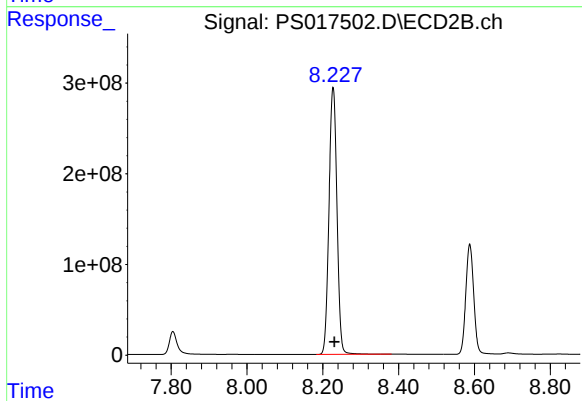
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.007 min
Response: 368823807
Conc: 472.86 ng/ml



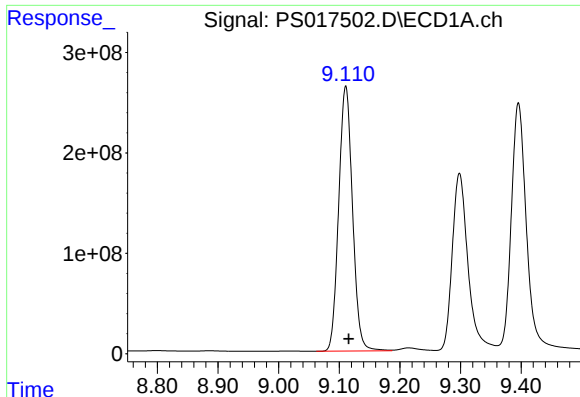
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 10933839523
Conc: 517.70 ng/ml



#10 Pentachlorophenol

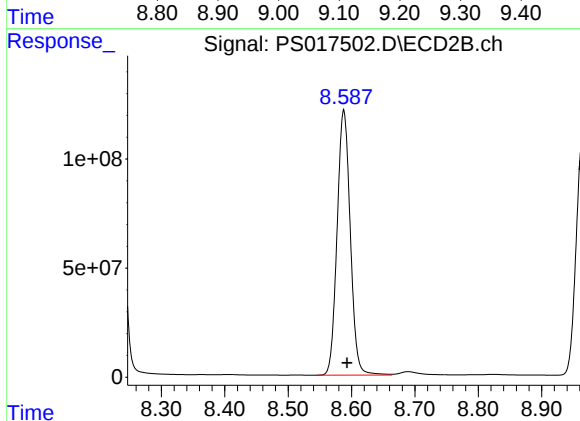
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 4302429653
Conc: 512.51 ng/ml



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

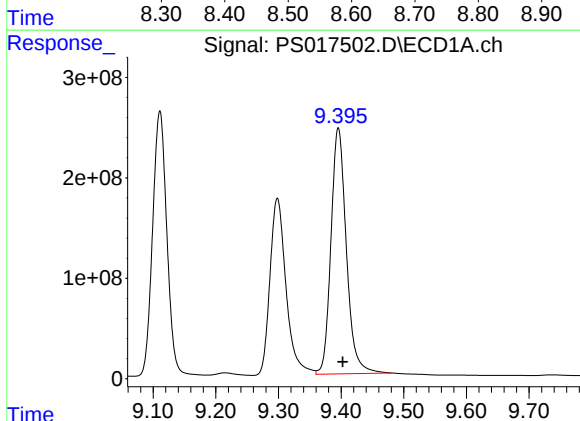
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 4173627791
Conc: 500.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



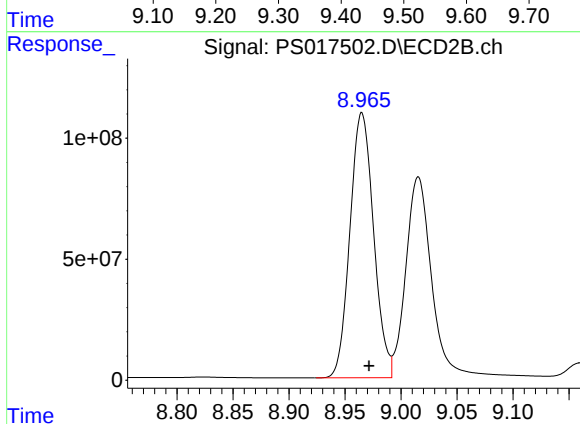
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: -0.005 min
Response: 1754748925
Conc: 494.91 ng/ml



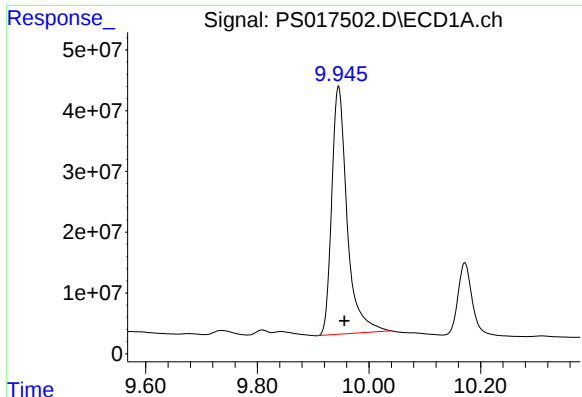
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.007 min
Response: 4176626291
Conc: 494.40 ng/ml



#12 2,4,5-T

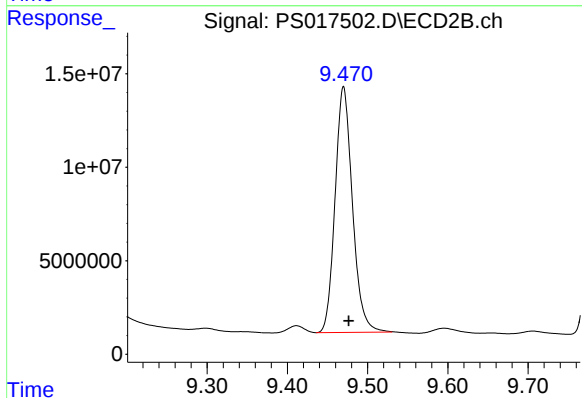
R.T.: 8.965 min
Delta R.T.: -0.007 min
Response: 1612262927
Conc: 484.82 ng/ml



#13 2,4-DB

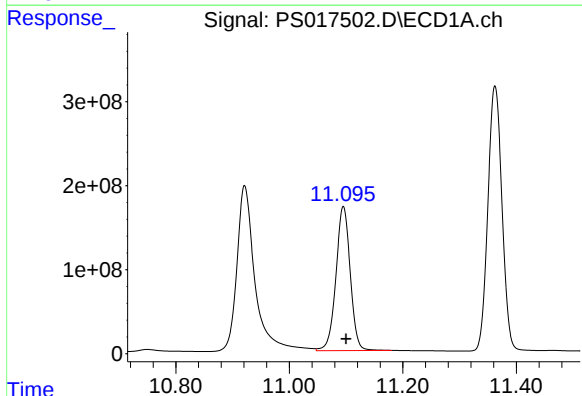
R.T.: 9.945 min
Delta R.T.: -0.010 min
Response: 781713067
Conc: 459.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



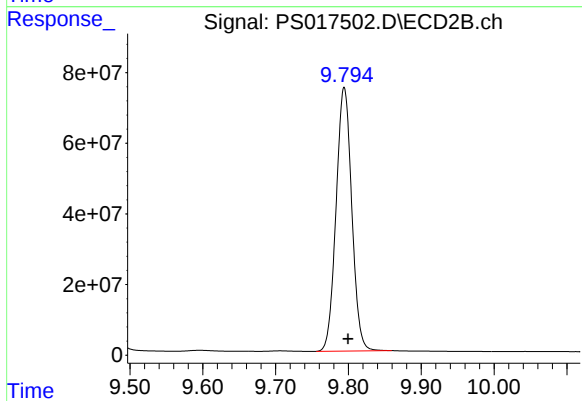
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: -0.007 min
Response: 197913607
Conc: 464.24 ng/ml



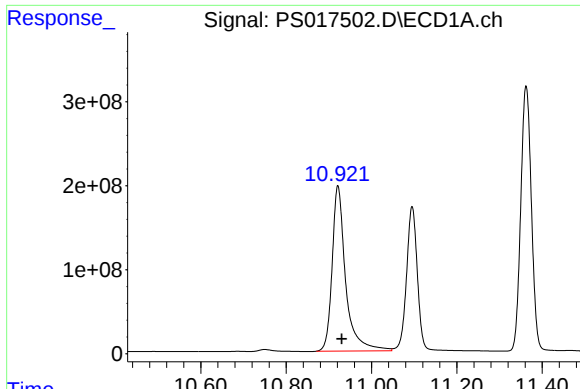
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 3000251735
Conc: 481.78 ng/ml



#14 DINOSEB

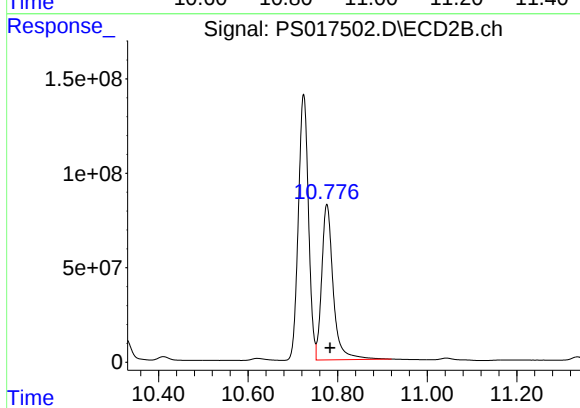
R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 1117919923
Conc: 474.15 ng/ml



#15 Picloram

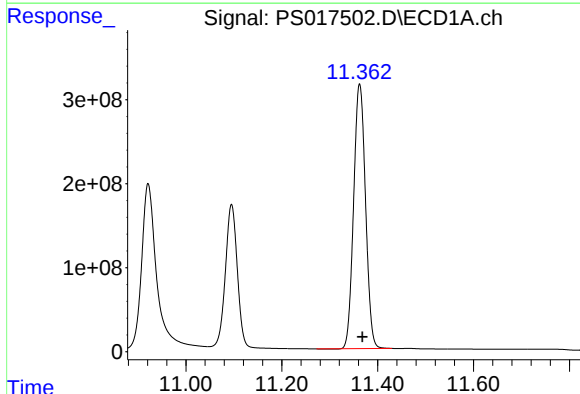
R.T.: 10.921 min
Delta R.T.: -0.009 min
Response: 4337852590
Conc: 355.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141002BS



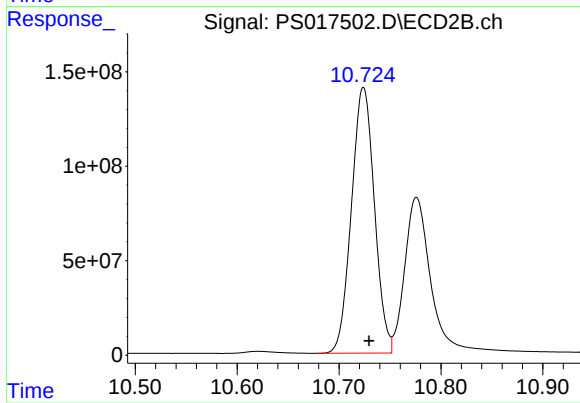
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.007 min
Response: 1469647350
Conc: 336.80 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.006 min
Response: 5411791370
Conc: 506.77 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.005 min
Response: 2204228388
Conc: 500.24 ng/ml