

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043021\
 Data File : PS014878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 13:02
 Operator : DD\AJ
 Sample : PB136078BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136078BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 13:29:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.156	6.883	791.2E6	229.4E6	520.102	492.827
Target Compounds							
1) T	Dalapon	3.002	2.598	775.4E6	273.0E6	430.018	419.533
2) T	3,5-DICHL...	6.382	6.045	1007.1E6	344.1E6	486.071	469.262
3) T	4-Nitroph...	6.993	6.502	369.1E6	119.0E6	454.265	421.383
5) T	DICAMBA	7.343	7.047	2840.5E6	978.3E6	488.192	483.697
6) T	MCPD	7.507	7.139	199.1E6	77318820	45.734	45.912
7) T	MCPA	7.655	7.354	286.9E6	112.0E6	46.109	46.135
8) T	DICHLORPROP	8.030	7.673	674.6E6	240.5E6	482.068	476.308
9) T	2,4-D	8.262	7.972	747.1E6	278.8E6	469.910	501.443
10) T	Pentachlo...	8.564	8.392	10665.8E6	3471.9E6	507.493	516.462
11) T	2,4,5-TP ...	9.110	8.754	4037.2E6	1350.1E6	493.161	494.230
12) T	2,4,5-T	9.396	9.135	3932.5E6	1257.3E6	478.055	480.708
13) T	2,4-DB	9.945	9.642	718.9E6	162.3E6	472.439	467.864
14) T	DINOSEB	11.093	9.969	3106.6E6	932.6E6	482.119	484.306
15) T	Picloram	10.926	10.959	4318.6E6	1493.0E6	385.993	398.147
16) T	DCPA	11.358	10.895	6025.2E6	2063.2E6	488.978	508.084

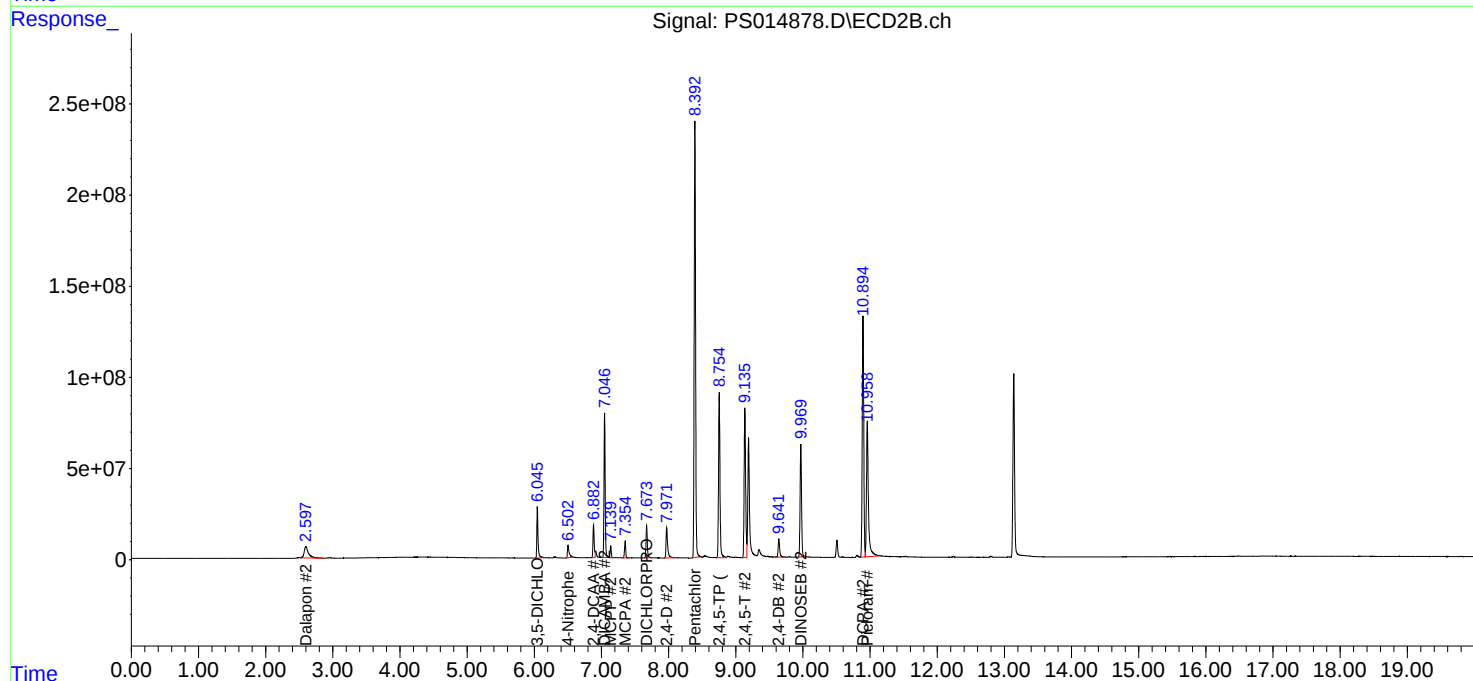
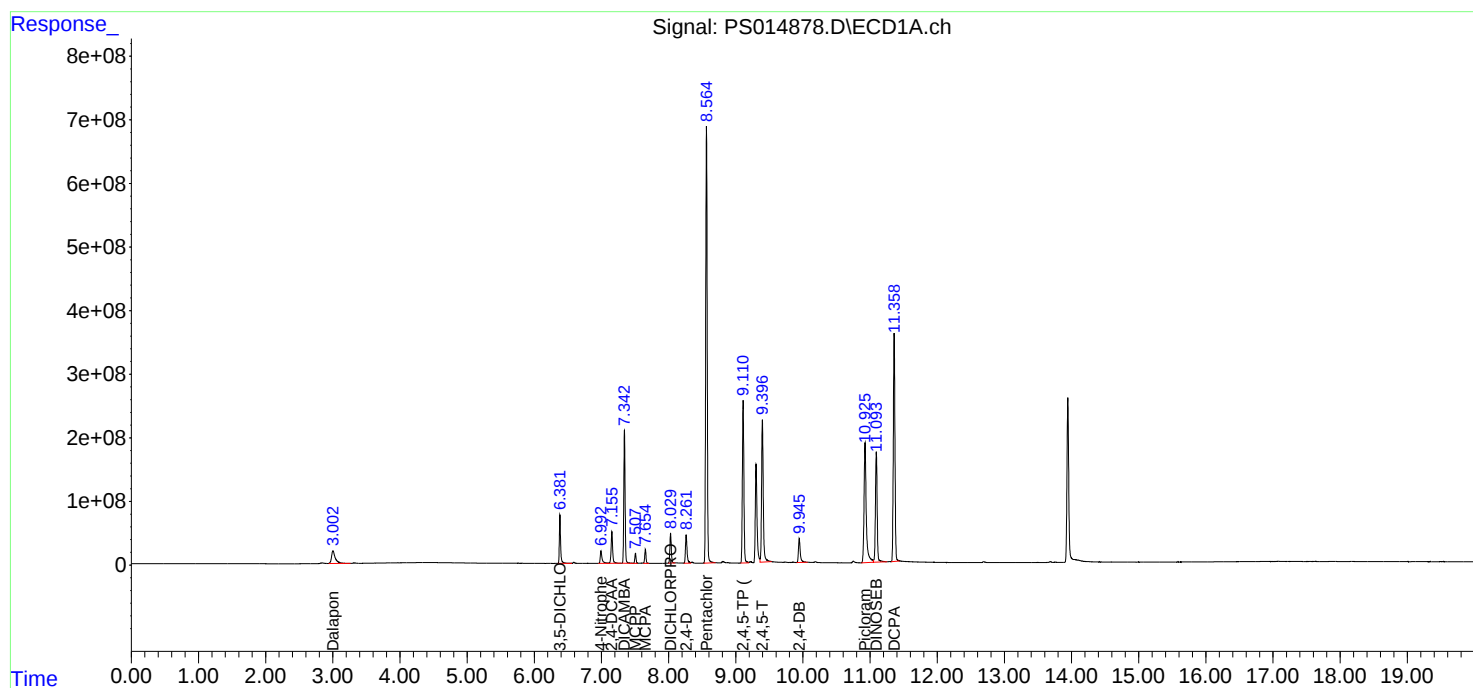
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

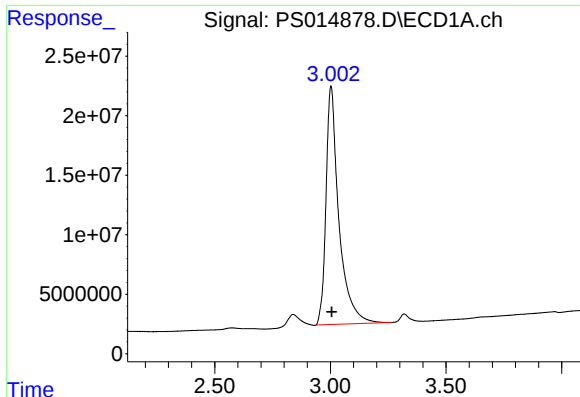
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043021\
Data File : PS014878.D
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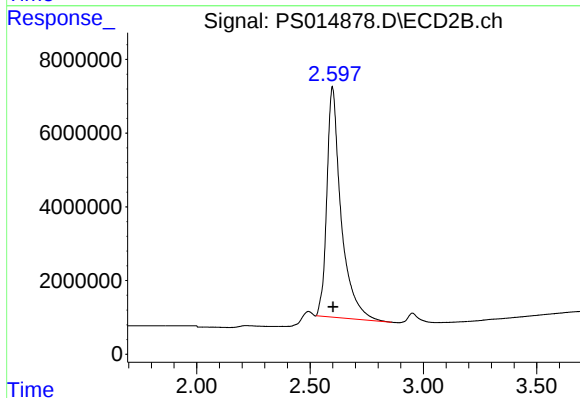




#1 Dalapon

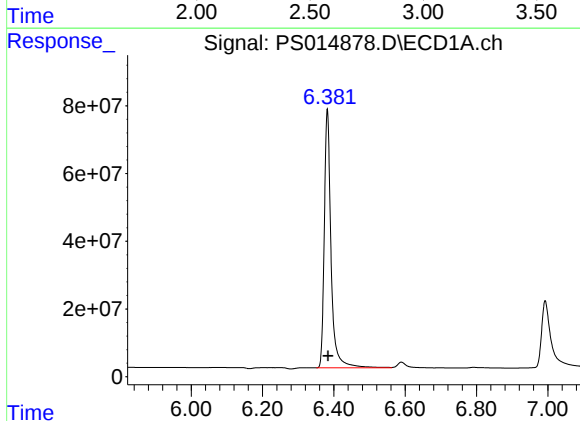
R.T.: 3.002 min
Delta R.T.: -0.004 min
Response: 775396393
Conc: 430.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136078BS



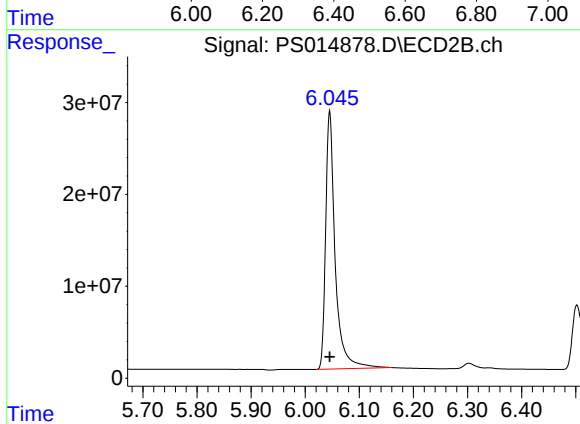
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: -0.005 min
Response: 273042672
Conc: 419.53 ng/ml



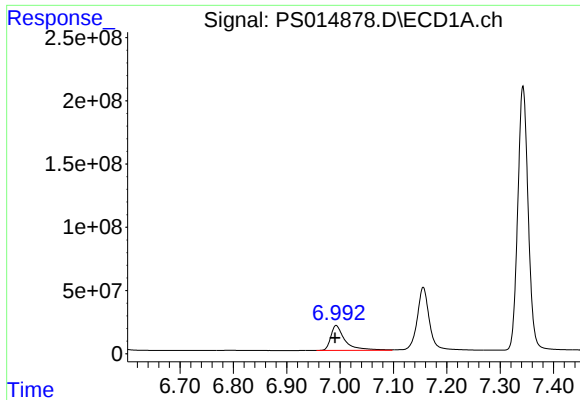
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1007139893
Conc: 486.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

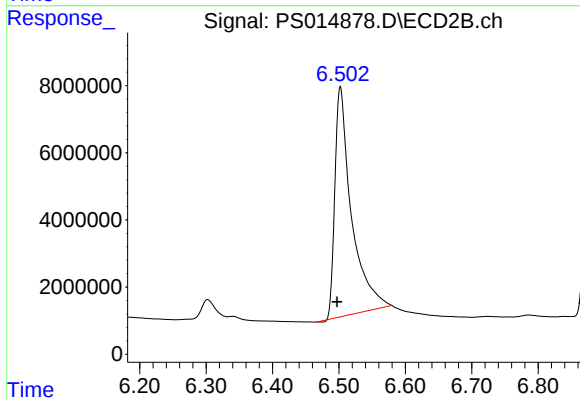
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 344108002
Conc: 469.26 ng/ml



#3 4-Nitrophenol

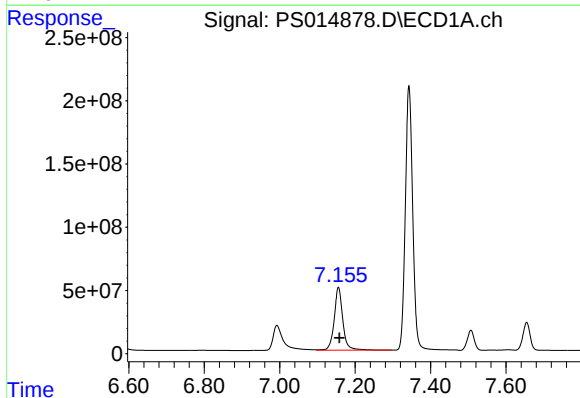
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 369145890
Conc: 454.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136078BS



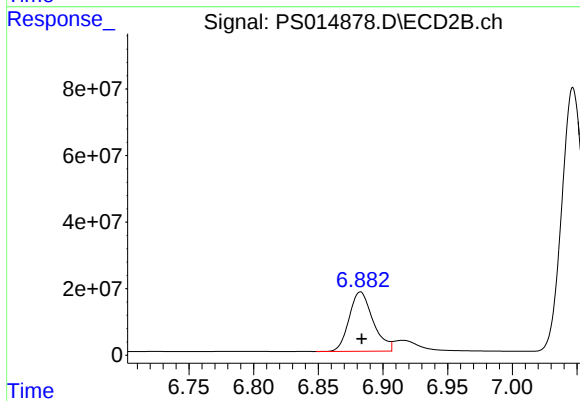
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 118970278
Conc: 421.38 ng/ml



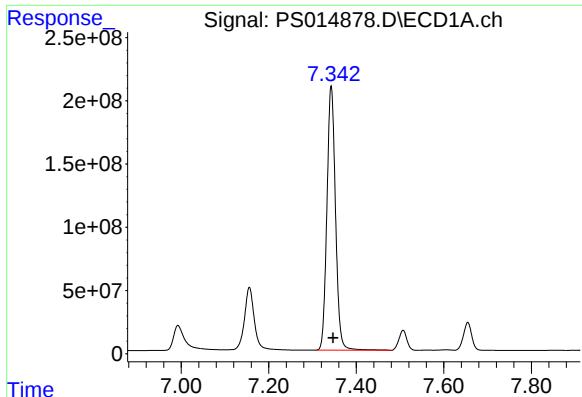
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 791177424
Conc: 520.10 ng/ml



#4 2,4-DCAA

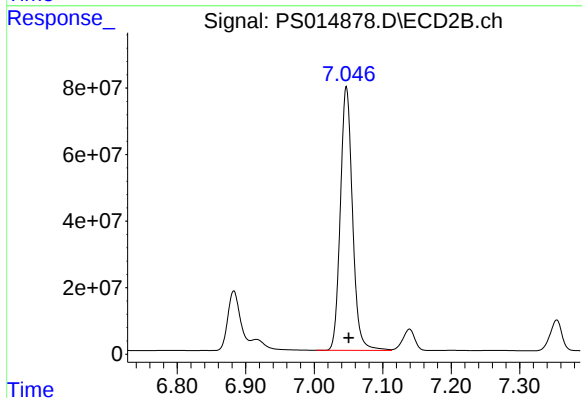
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 229388505
Conc: 492.83 ng/ml



#5 DICAMBA

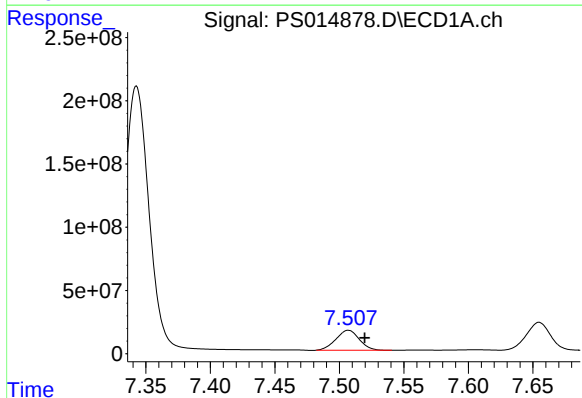
R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 2840476392
Conc: 488.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136078BS



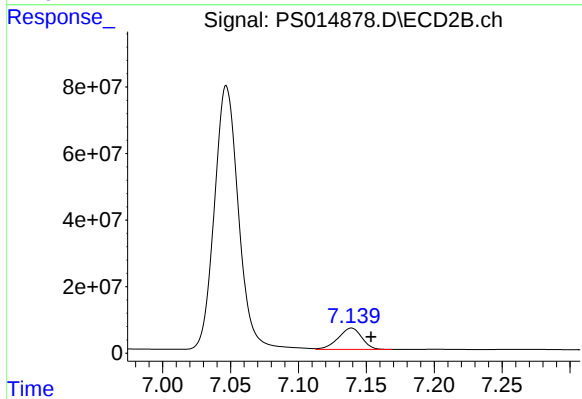
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 978289697
Conc: 483.70 ng/ml



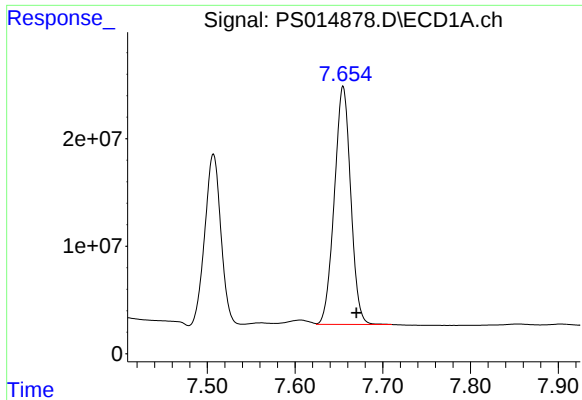
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 199135334
Conc: 45.73 ug/ml



#6 MCP

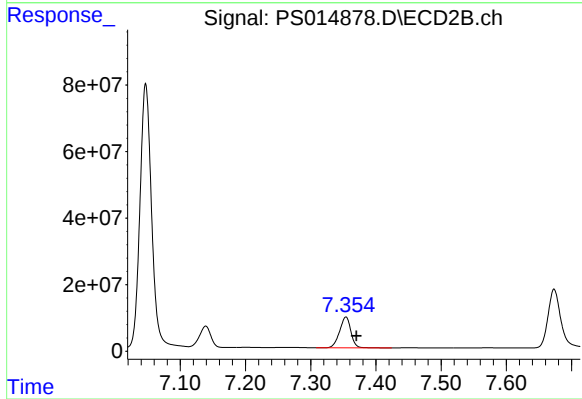
R.T.: 7.139 min
Delta R.T.: -0.014 min
Response: 77318820
Conc: 45.91 ug/ml



#7 MCPA

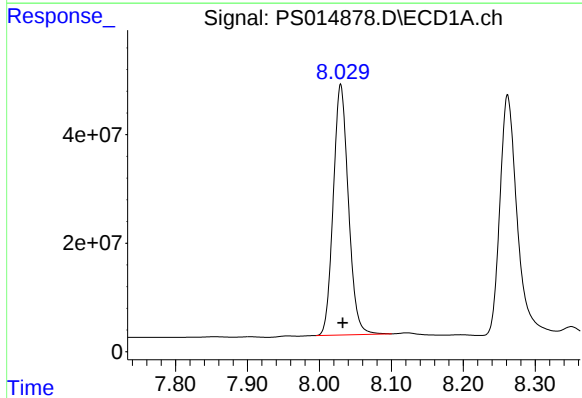
R.T.: 7.655 min
Delta R.T.: -0.015 min
Response: 286932574
Conc: 46.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136078BS



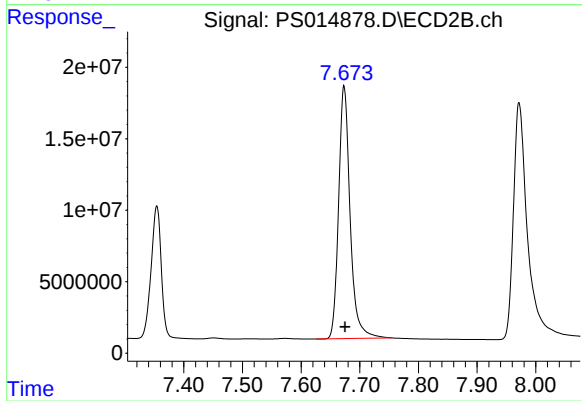
#7 MCPA

R.T.: 7.354 min
Delta R.T.: -0.016 min
Response: 112039386
Conc: 46.13 ug/ml



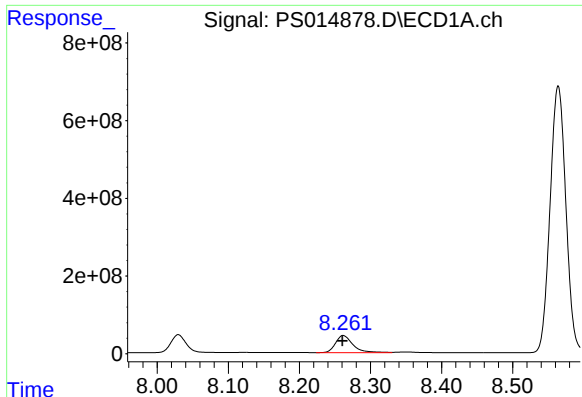
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 674572698
Conc: 482.07 ng/ml



#8 DICHLORPROP

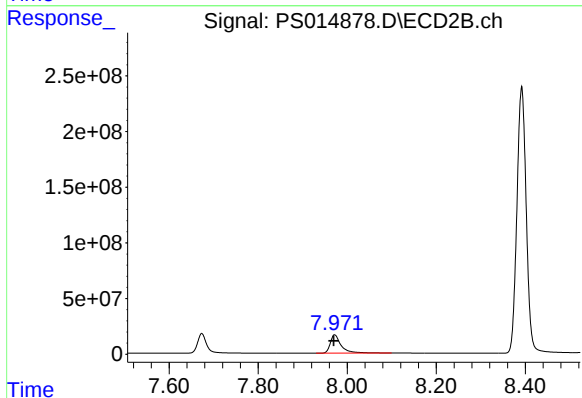
R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 240450354
Conc: 476.31 ng/ml



#9 2,4-D

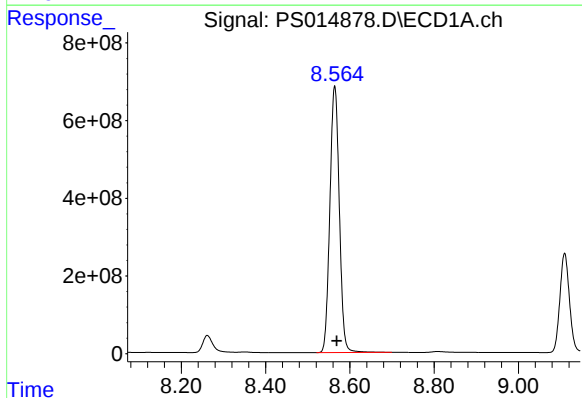
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 747149589
Conc: 469.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136078BS



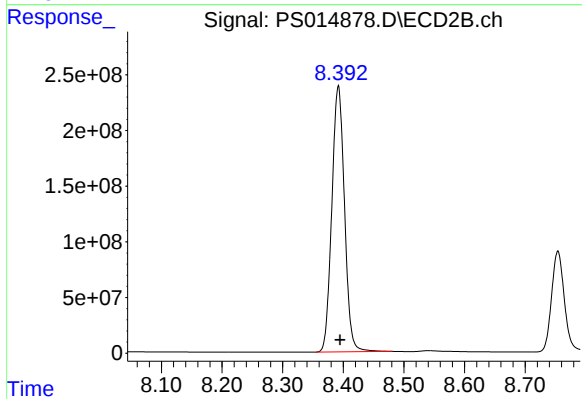
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 278849569
Conc: 501.44 ng/ml



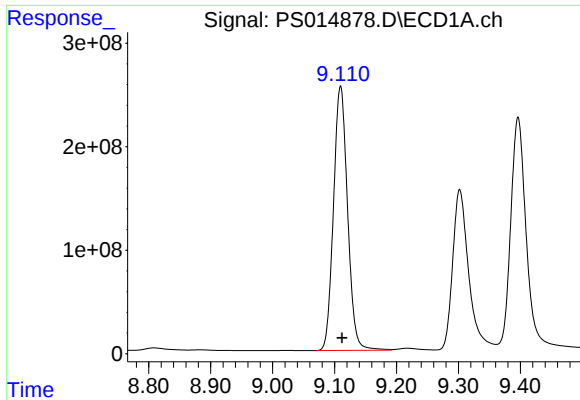
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 10665836005
Conc: 507.49 ng/ml



#10 Pentachlorophenol

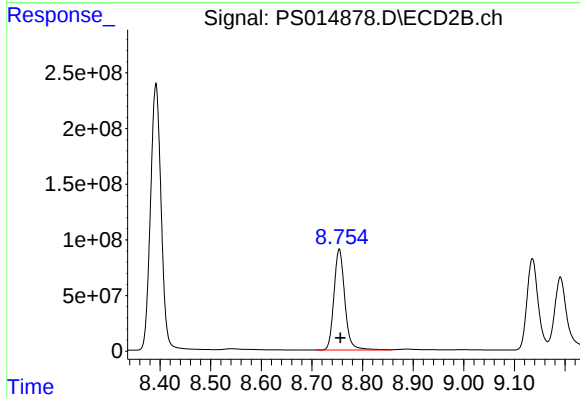
R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 3471938346
Conc: 516.46 ng/ml



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

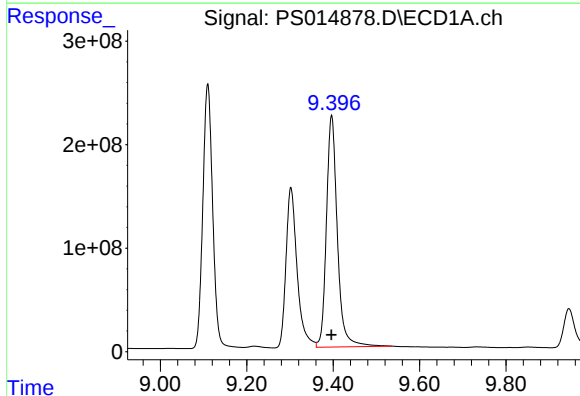
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 4037223538
Conc: 493.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136078BS



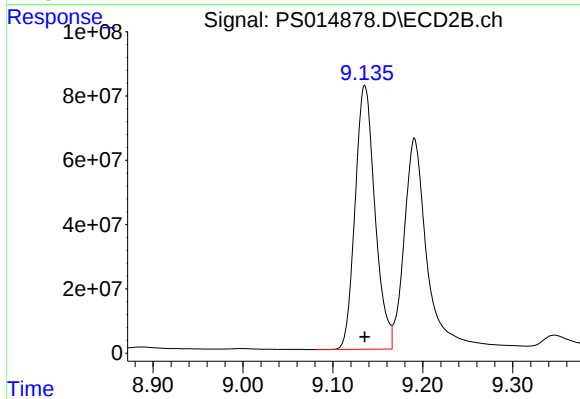
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 1350073957
Conc: 494.23 ng/ml



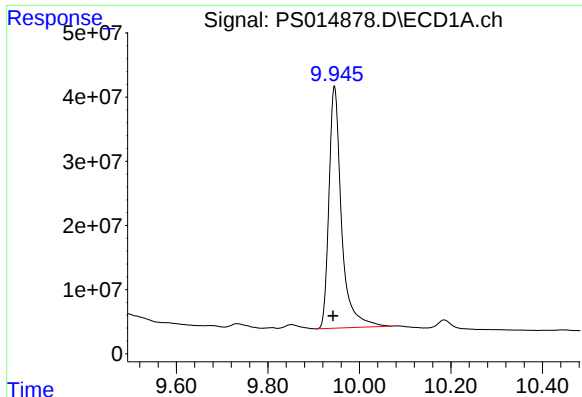
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 3932526191
Conc: 478.06 ng/ml



#12 2,4,5-T

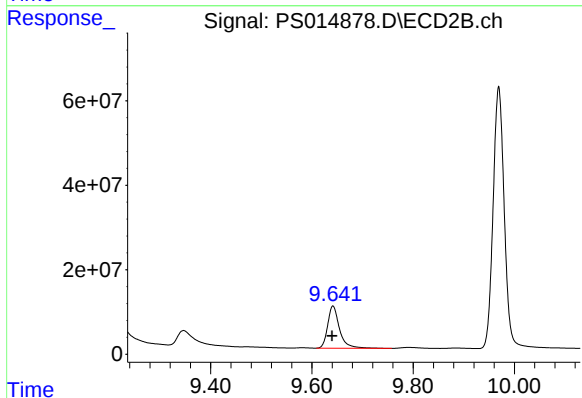
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1257311934
Conc: 480.71 ng/ml



#13 2,4-DB

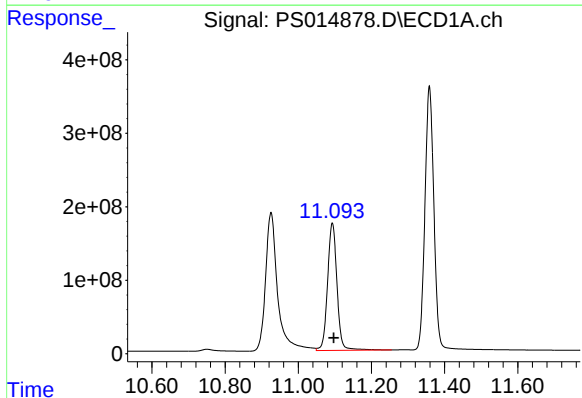
R.T.: 9.945 min
Delta R.T.: 0.003 min
Response: 718936463
Conc: 472.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136078BS



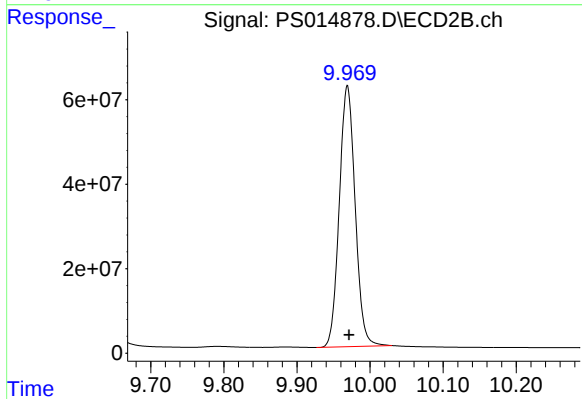
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 162289068
Conc: 467.86 ng/ml



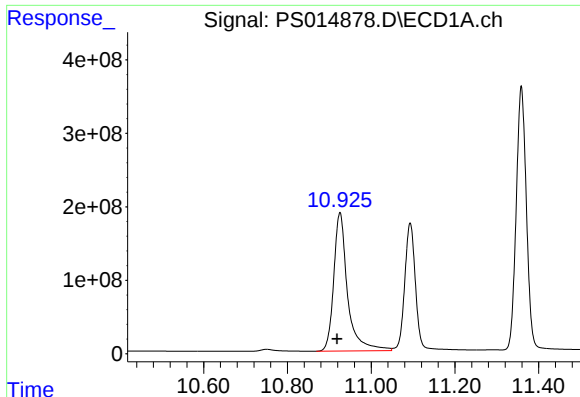
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 3106604825
Conc: 482.12 ng/ml



#14 DINOSEB

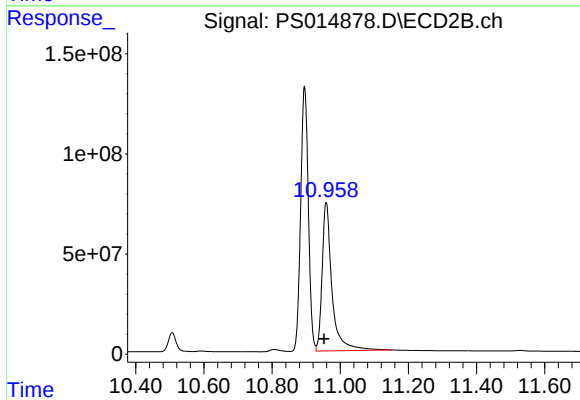
R.T.: 9.969 min
Delta R.T.: -0.002 min
Response: 932615261
Conc: 484.31 ng/ml



#15 Picloram

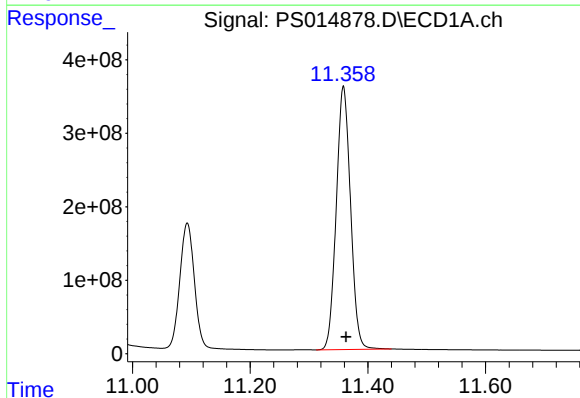
R.T.: 10.926 min
Delta R.T.: 0.007 min
Response: 4318604301
Conc: 385.99 ng/ml

Instrument :
ECD_S
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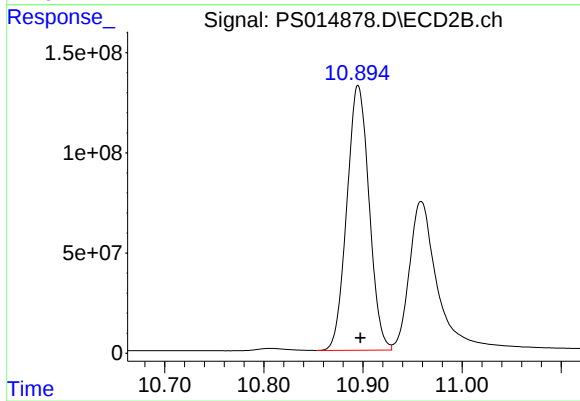
#15 Picloram

R.T.: 10.959 min
Delta R.T.: 0.006 min
Response: 1493010854
Conc: 398.15 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 6025210326
Conc: 488.98 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 2063168999
Conc: 508.08 ng/ml