

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 13:28
 Operator : DD\AJ
 Sample : PB137411BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137411BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:00:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.188	6.767	861.2E6	287.5E6	560.964	560.065
Target Compounds							
1) T	Dalapon	3.015	2.516	1042.9E6	340.6E6	480.839	487.389
2) T	3,5-DICHL...	6.406	5.957	1161.1E6	406.5E6	535.309	528.104
3) T	4-Nitroph...	7.016	6.387	438.9E6	162.2E6	496.345	513.822
5) T	DICAMBA	7.379	6.929	3087.4E6	1135.8E6	538.895	539.203
6) T	MCPD	7.548	7.025	232.1E6	88300988	52.942	53.223
7) T	MCPA	7.696	7.237	331.9E6	133.2E6	52.188	50.524
8) T	DICHLORPROP	8.072	7.550	730.4E6	279.5E6	525.080	530.716
9) T	2,4-D	8.300	7.840	828.4E6	332.9E6	516.769	527.972
10) T	Pentachlo...	8.610	8.268	10647.3E6	3968.5E6	537.284	551.695
11) T	2,4,5-TP ...	9.160	8.629	3950.9E6	1545.3E6	532.444	547.674
12) T	2,4,5-T	9.444	9.006	4119.8E6	1559.1E6	527.596	540.477
13) T	2,4-DB	9.993	9.512	822.3E6	201.3E6	495.057	535.370
14) T	DINOSEB	11.153	9.839	2800.7E6	1096.9E6	510.860	537.215
15) T	Picloram	10.972	10.817	5316.6E6	2094.1E6	483.320	503.328
16) T	DCPA	11.420	10.770	5723.4E6	2397.6E6	530.591	557.530

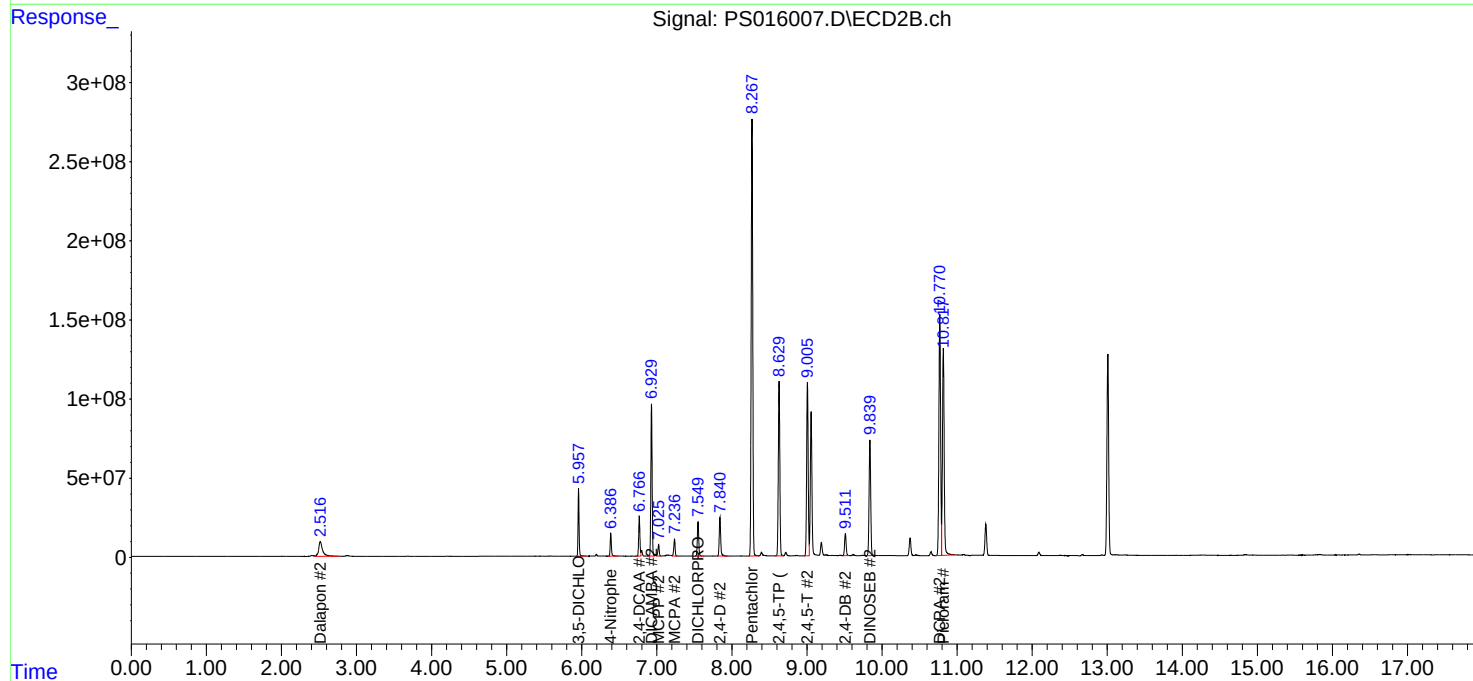
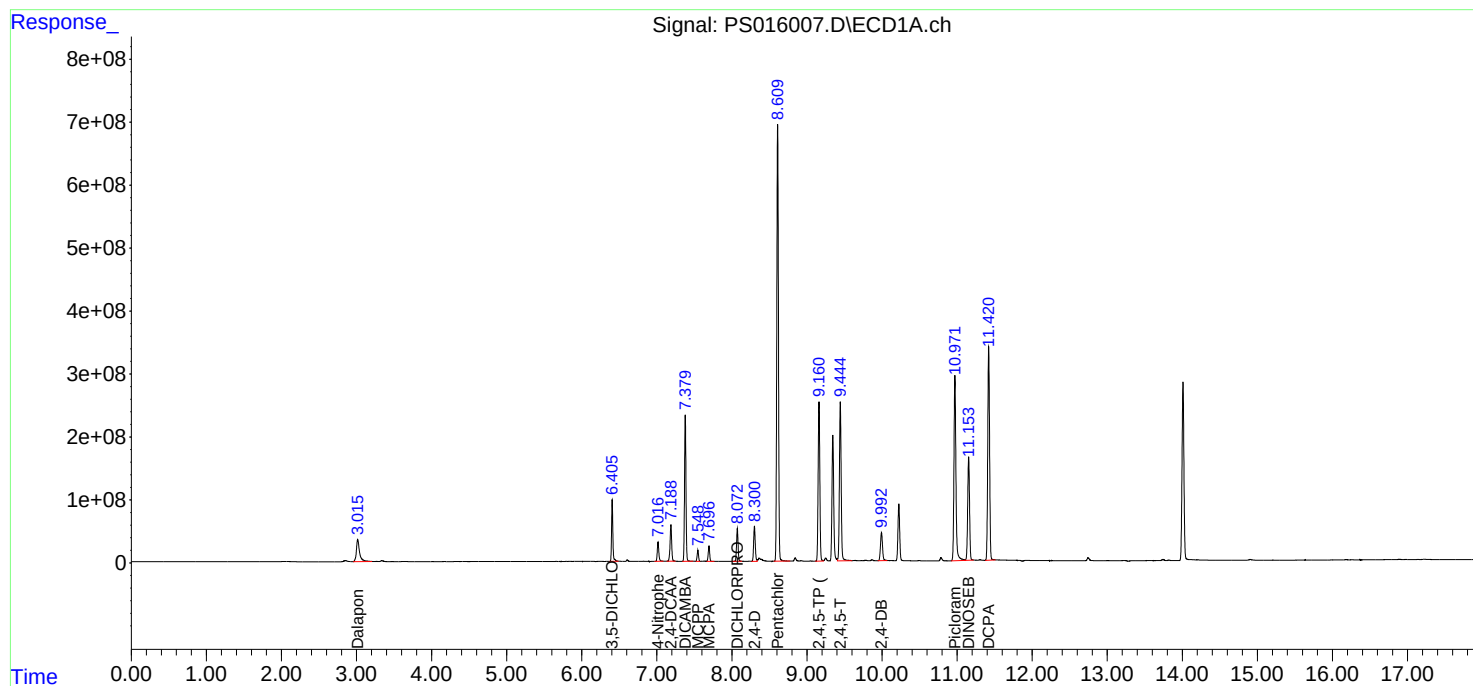
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

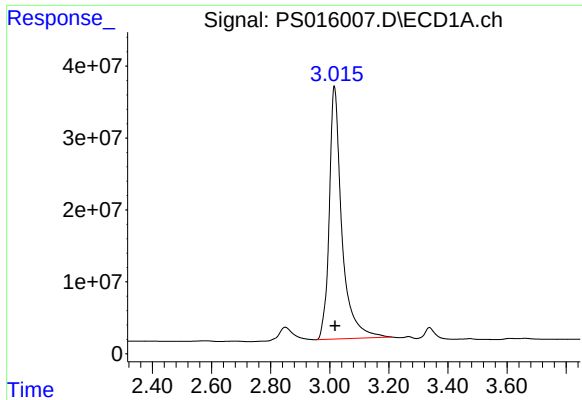
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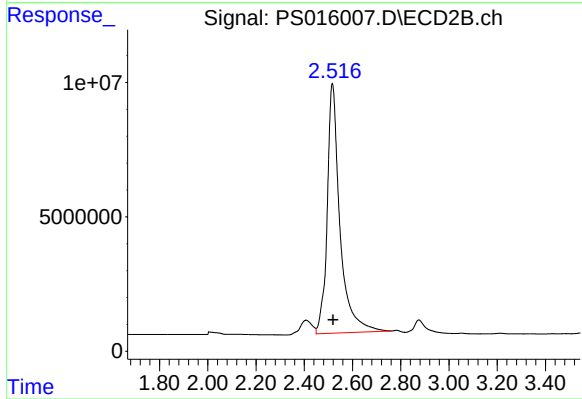




#1 Dalapon

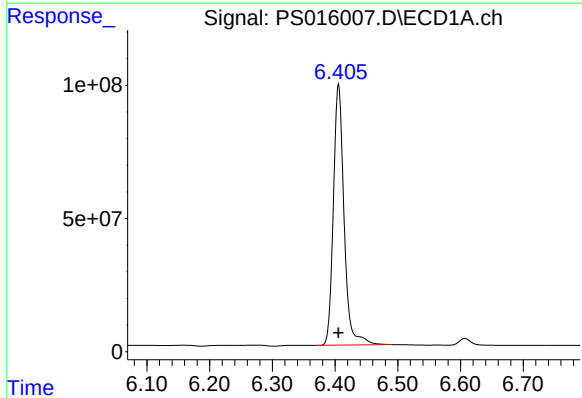
R.T.: 3.015 min
Delta R.T.: -0.003 min
Response: 1042881010
Conc: 480.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



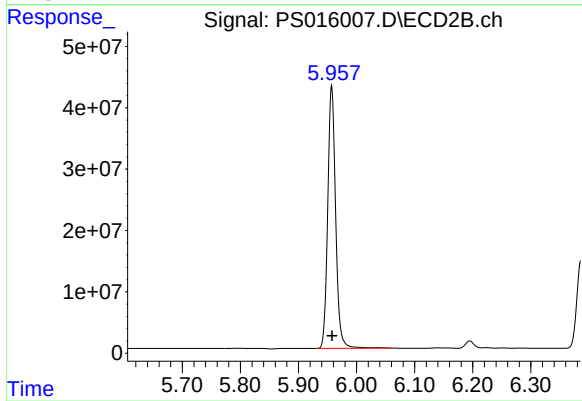
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.003 min
Response: 340648363
Conc: 487.39 ng/ml



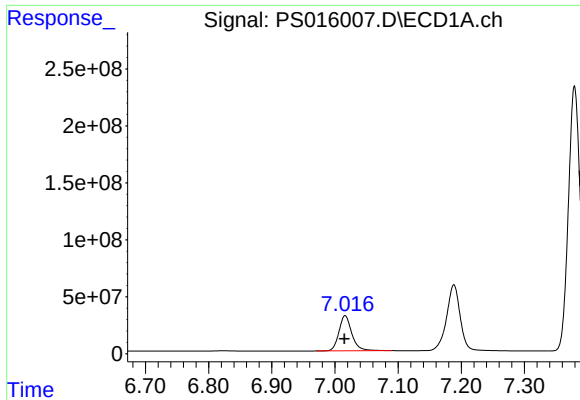
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1161063160
Conc: 535.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

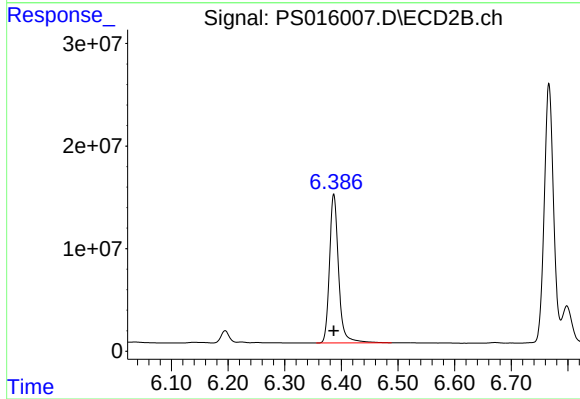
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 406503181
Conc: 528.10 ng/ml



#3 4-Nitrophenol

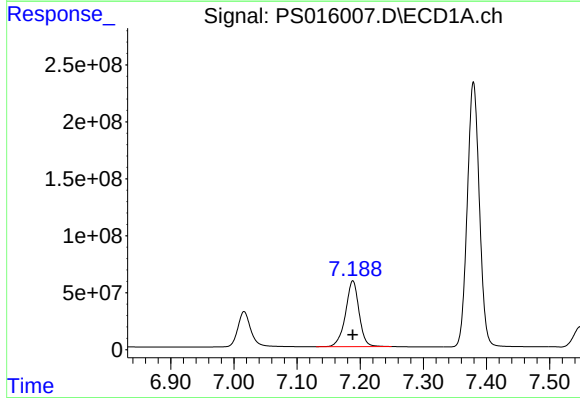
R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 438930059
Conc: 496.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



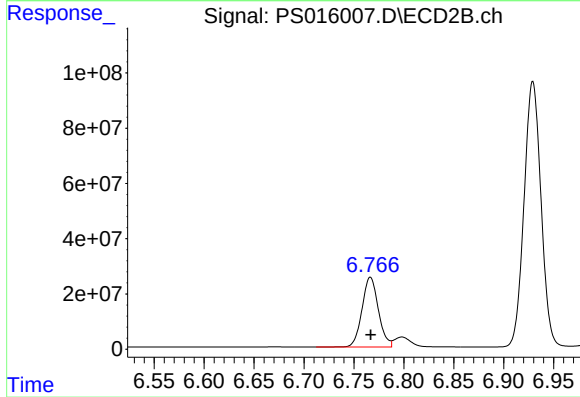
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 162175607
Conc: 513.82 ng/ml



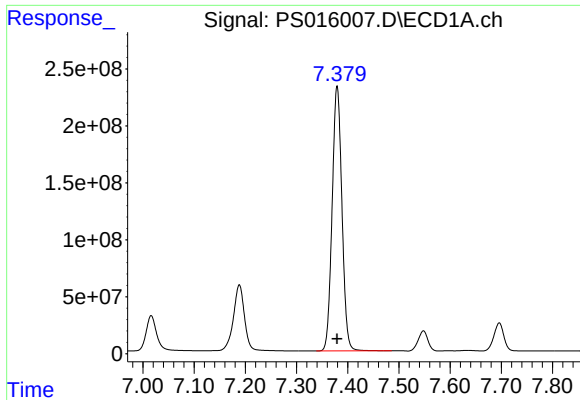
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 861191559
Conc: 560.96 ng/ml



#4 2,4-DCAA

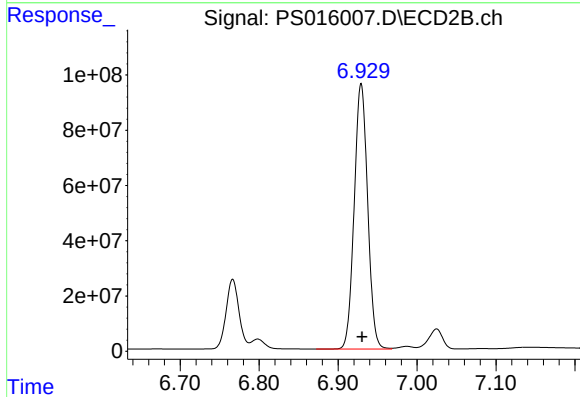
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 287490743
Conc: 560.06 ng/ml



#5 DICAMBA

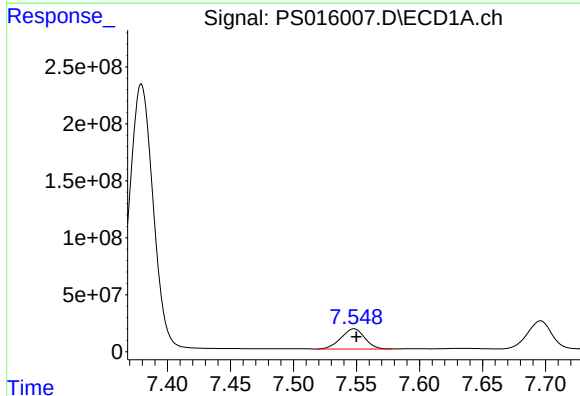
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 3087422423
Conc: 538.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



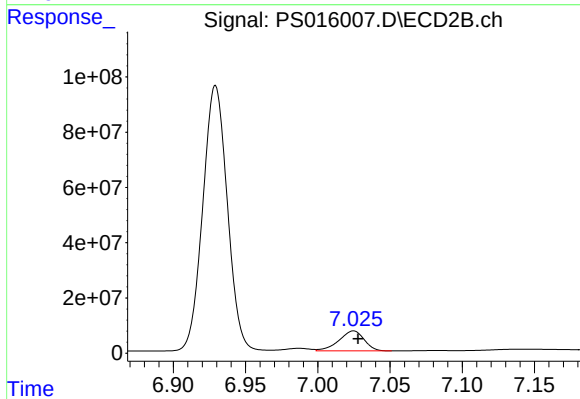
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1135778265
Conc: 539.20 ng/ml



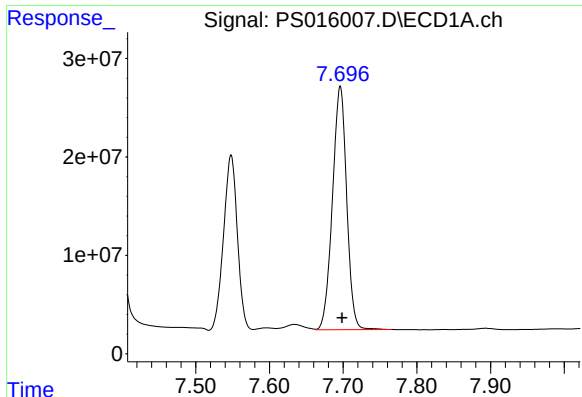
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 232098927
Conc: 52.94 ug/ml



#6 MCP

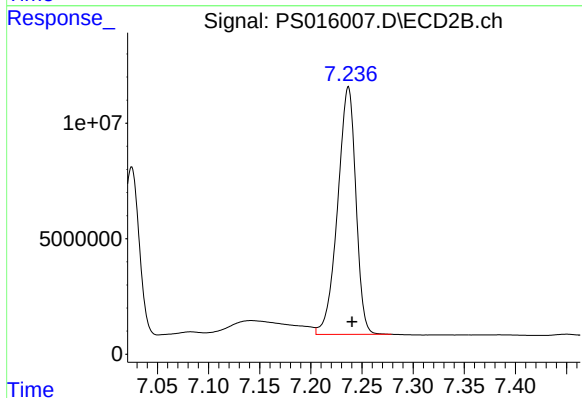
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 88300988
Conc: 53.22 ug/ml



#7 MCPA

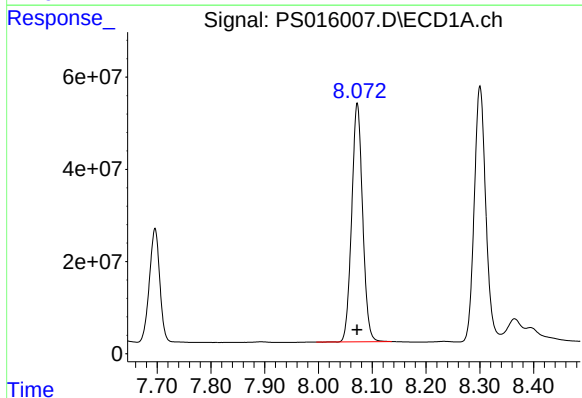
R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 331870247
Conc: 52.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



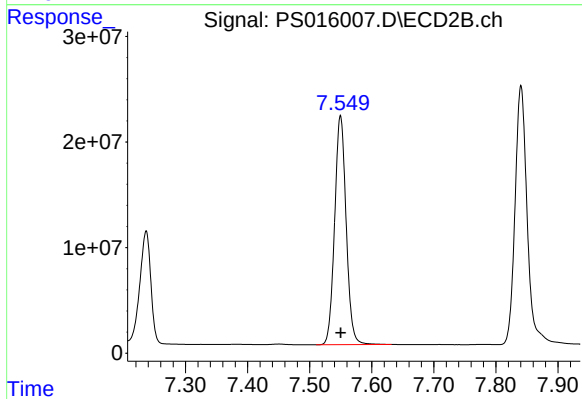
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 133170982
Conc: 50.52 ug/ml



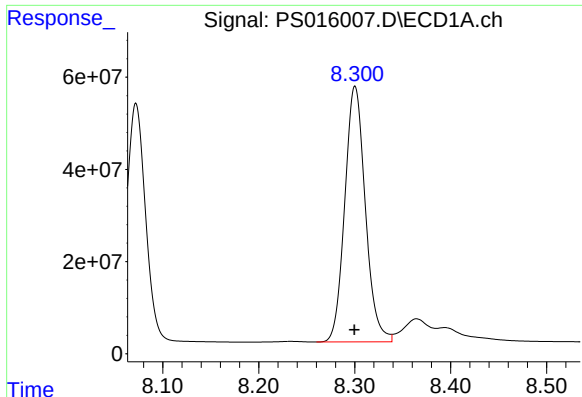
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 730387617
Conc: 525.08 ng/ml



#8 DICHLORPROP

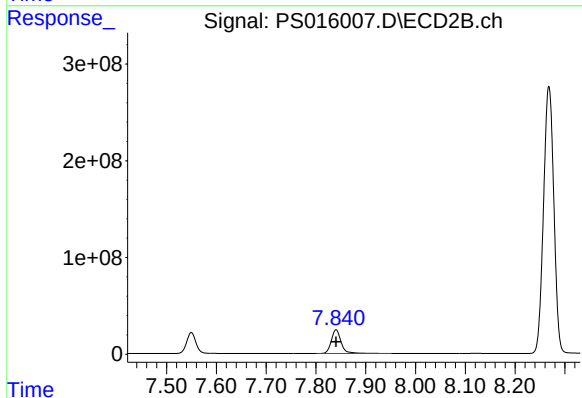
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 279467430
Conc: 530.72 ng/ml



#9 2,4-D

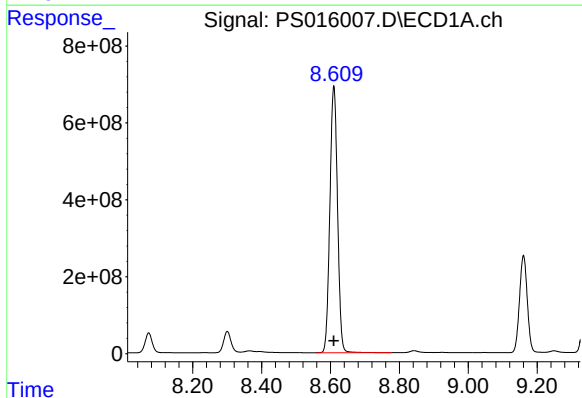
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 828410880
Conc: 516.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



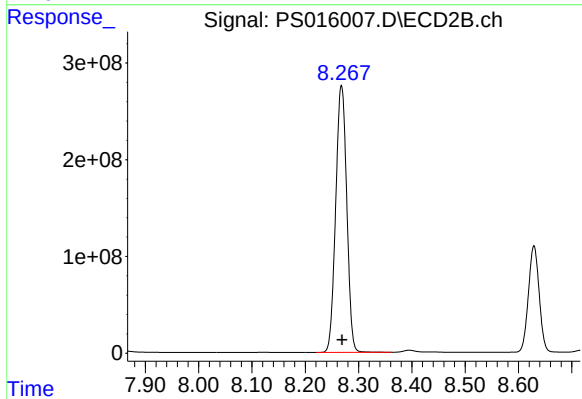
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 332947063
Conc: 527.97 ng/ml



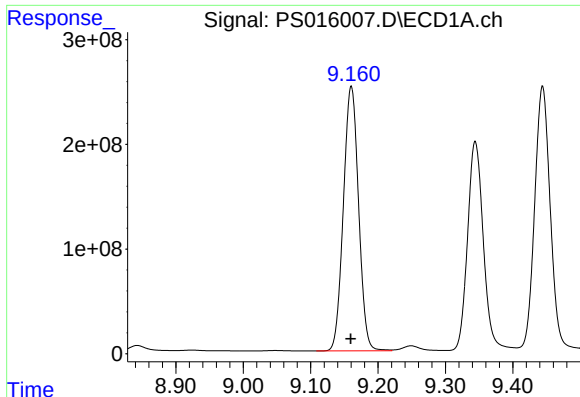
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 10647286532
Conc: 537.28 ng/ml



#10 Pentachlorophenol

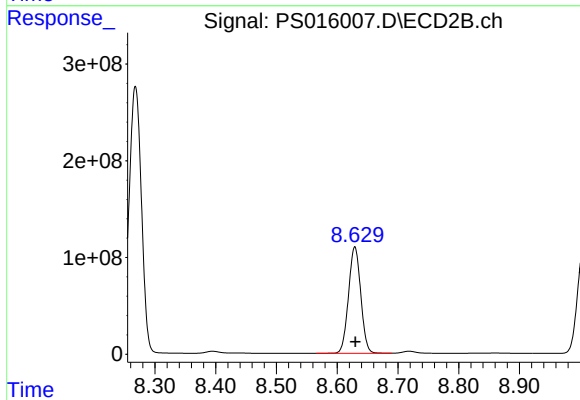
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 3968493108
Conc: 551.70 ng/ml



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

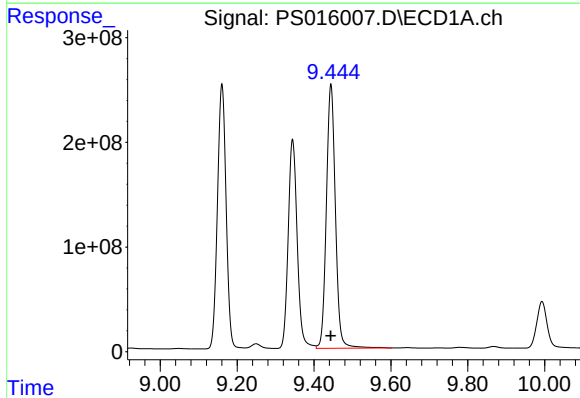
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 3950912323
Conc: 532.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



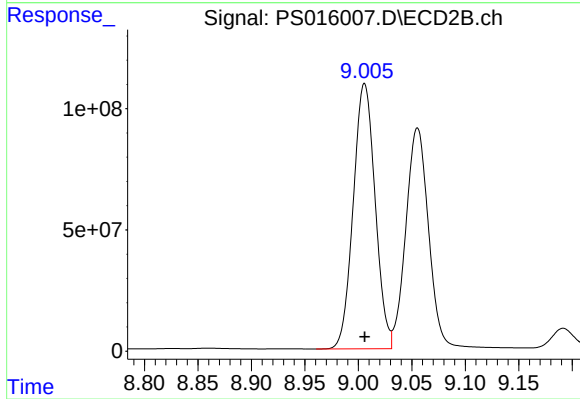
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 1545297952
Conc: 547.67 ng/ml



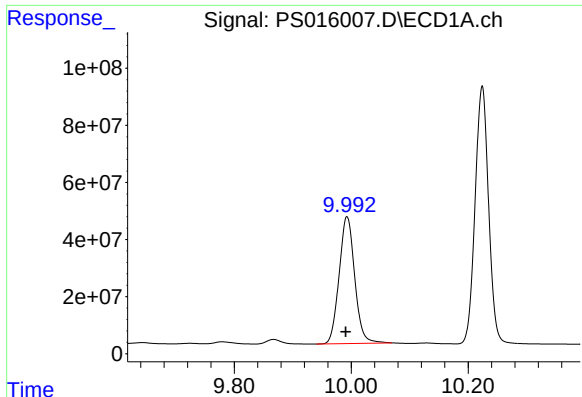
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 4119828428
Conc: 527.60 ng/ml



#12 2,4,5-T

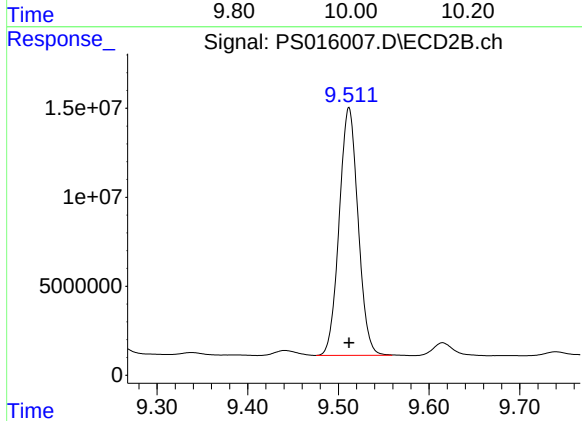
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 1559131259
Conc: 540.48 ng/ml



#13 2,4-DB

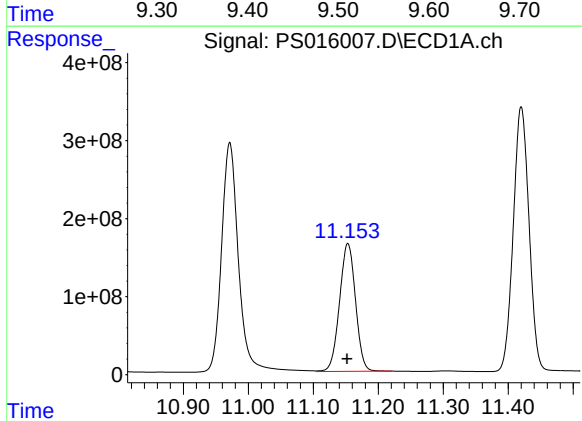
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 822332218
Conc: 495.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



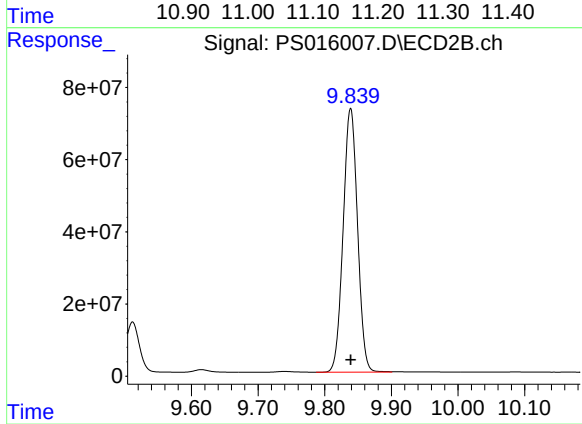
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 201265833
Conc: 535.37 ng/ml



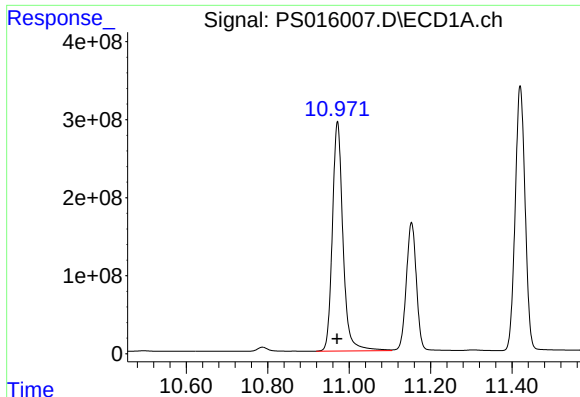
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.001 min
Response: 2800658571
Conc: 510.86 ng/ml



#14 DINOSEB

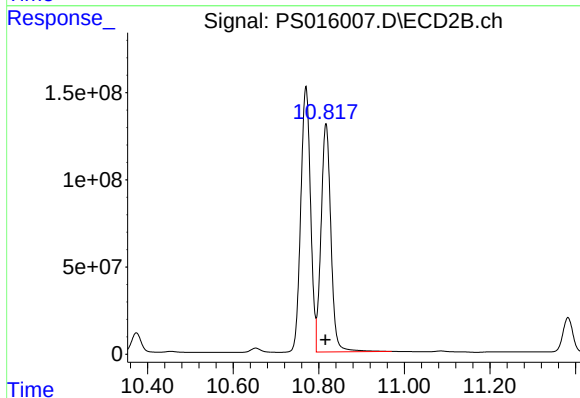
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 1096894196
Conc: 537.22 ng/ml



#15 Picloram

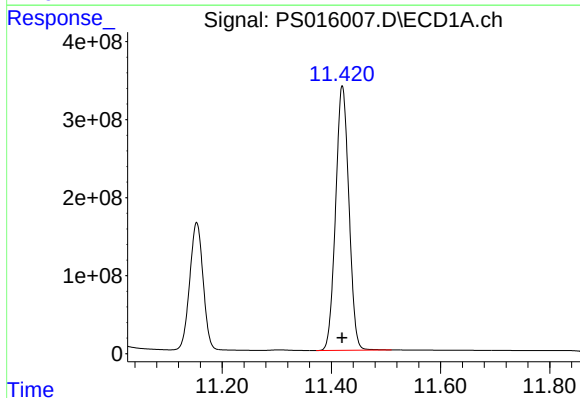
R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: 5316629804
Conc: 483.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137411BS



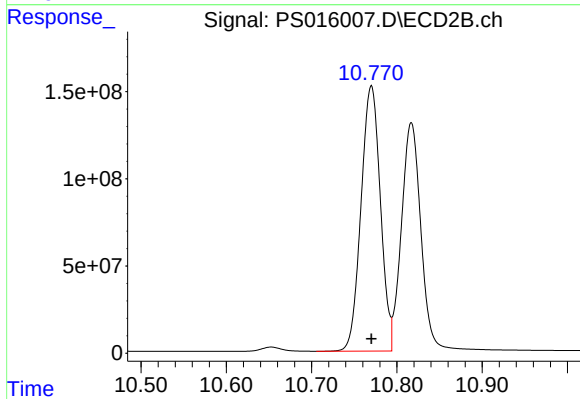
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 2094138579
Conc: 503.33 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 5723373600
Conc: 530.59 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 2397614542
Conc: 557.53 ng/ml