

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031721\
 Data File : PS014278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 15:49
 Operator : DD\AJ
 Sample : PB135112BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135112BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:28:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.167	6.888	855.8E6	294.4E6	598.928	624.054
Target Compounds							
1) T	Dalapon	3.004	2.600	836.6E6	338.0E6	537.477	570.724
2) T	3,5-DICHL...	6.391	6.049	1071.9E6	435.1E6	555.213	584.335
3) T	4-Nitroph...	7.000	6.503	400.7E6	148.1E6	536.554	487.477
5) T	DICAMBA	7.355	7.054	2854.8E6	1096.4E6	530.857	547.289
6) T	MCPD	7.521	7.149	241.1E6	94048028	57.993	56.482
7) T	MCPA	7.668	7.363	313.1E6	154.1E6	54.427	63.246
8) T	DICHLORPROP	8.041	7.680	737.3E6	300.8E6	556.786	590.340
9) T	2,4-D	8.270	7.975	927.5E6	380.2E6	629.225	636.821
10) T	Pentachlo...	8.576	8.400	11351.9E6	3917.2E6	570.317	573.569
11) T	2,4,5-TP ...	9.121	8.760	4520.8E6	1683.1E6	586.701	618.628
12) T	2,4,5-T	9.406	9.140	4306.3E6	1493.8E6	553.450	560.312
13) T	2,4-DB	9.956	9.645	582.2E6	191.5E6	376.506	540.046 #
14) T	DINOSEB	11.109	9.976	2935.2E6	910.0E6	513.524	503.594
15) T	Picloram	10.932	10.959	4828.6E6	1691.5E6	462.403	445.876
16) T	DCPA	11.375	10.902	5426.3E6	2014.6E6	460.705	491.139

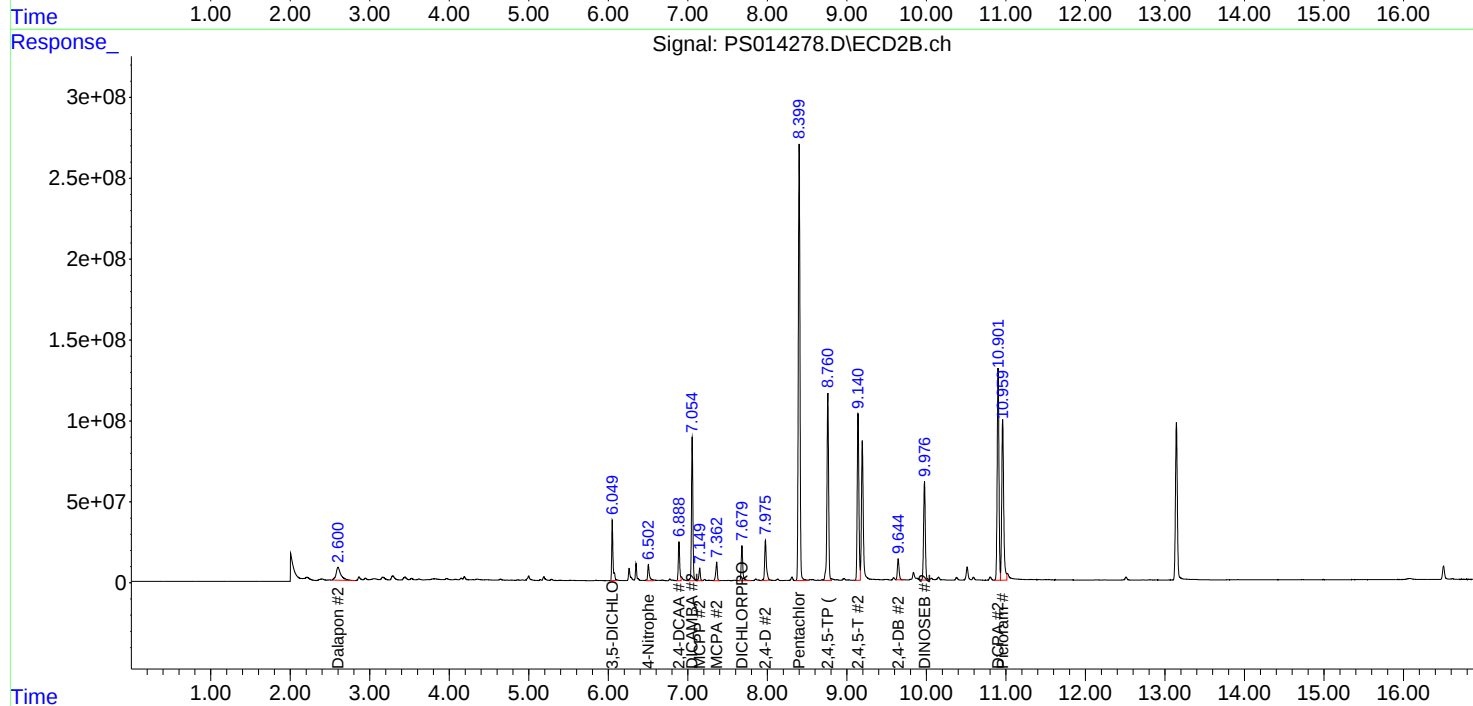
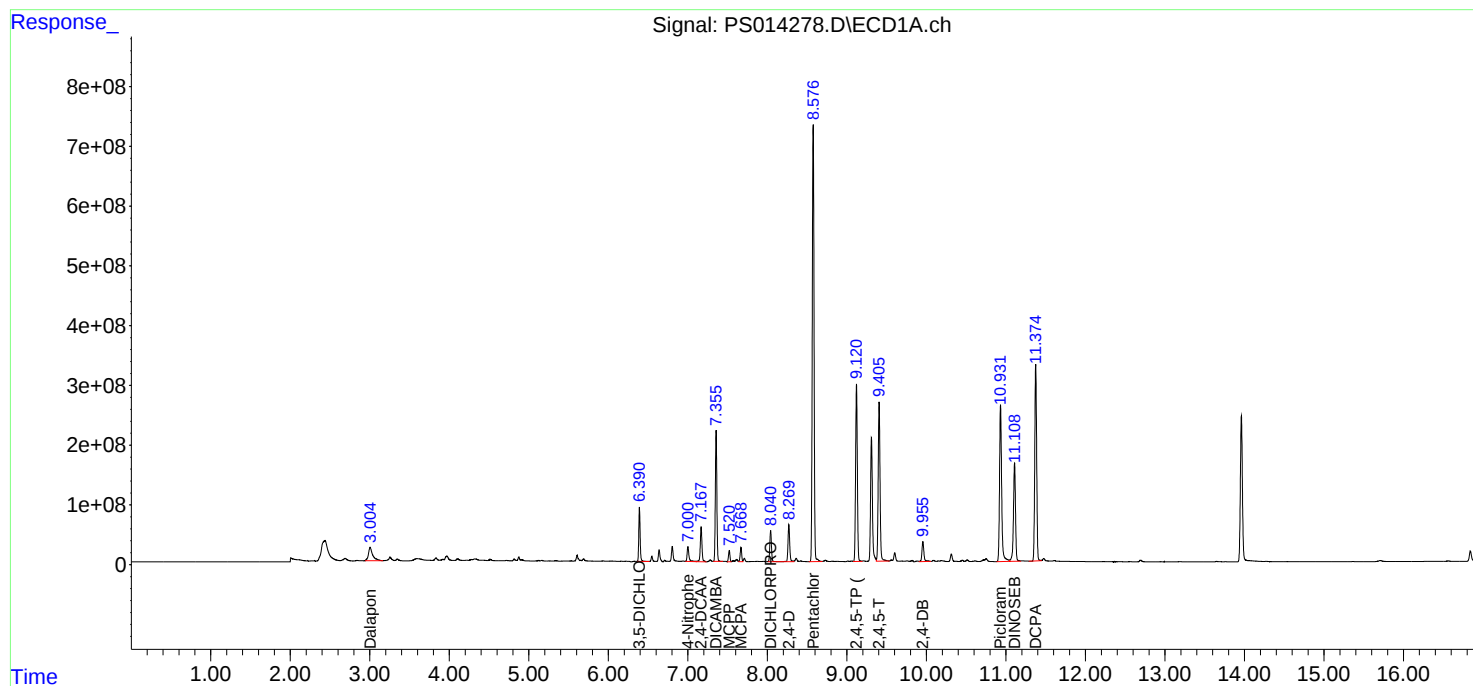
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

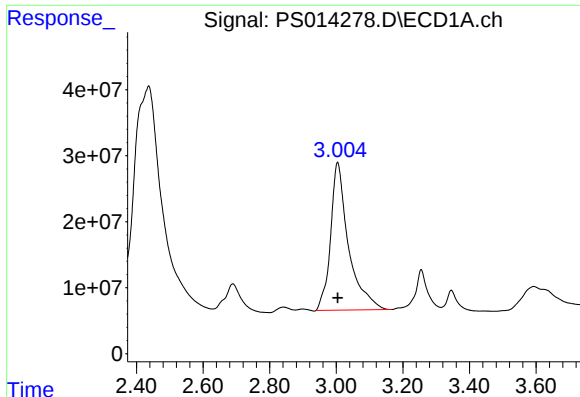
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Quant Time: Mar 18 02:28:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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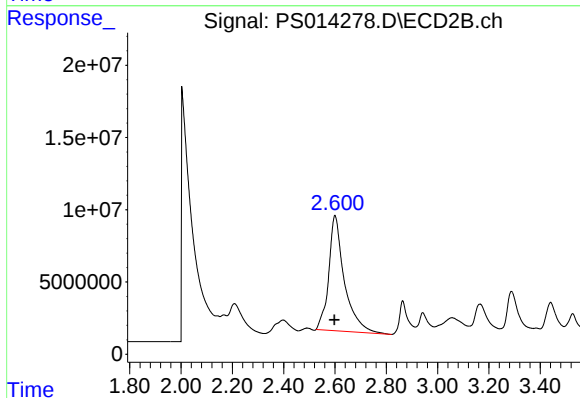




#1 Dalapon

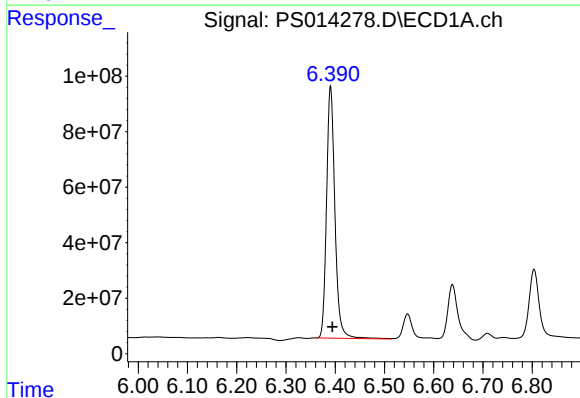
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 836582985
Conc: 537.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135112BS



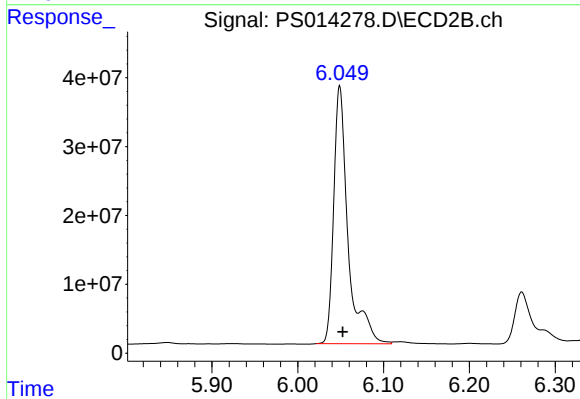
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: 0.002 min
Response: 337952586
Conc: 570.72 ng/ml



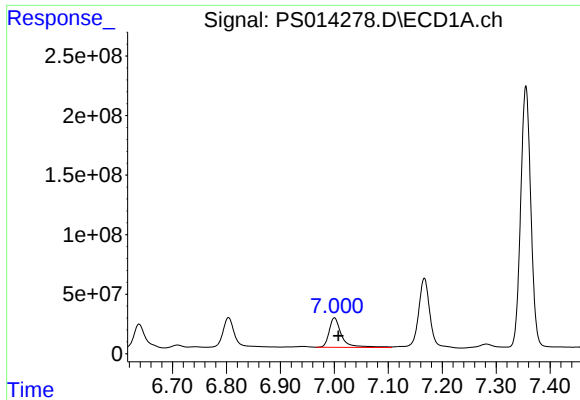
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 1071863832
Conc: 555.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

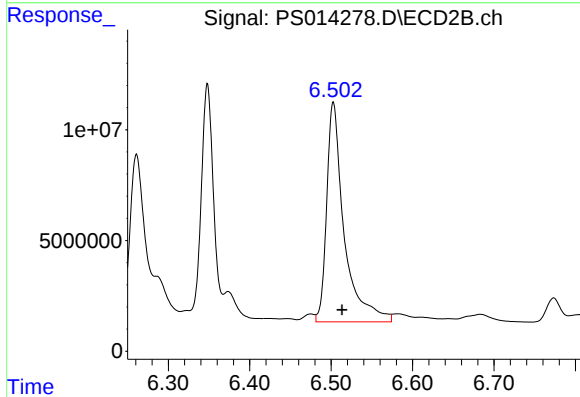
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 435076661
Conc: 584.33 ng/ml



#3 4-Nitrophenol

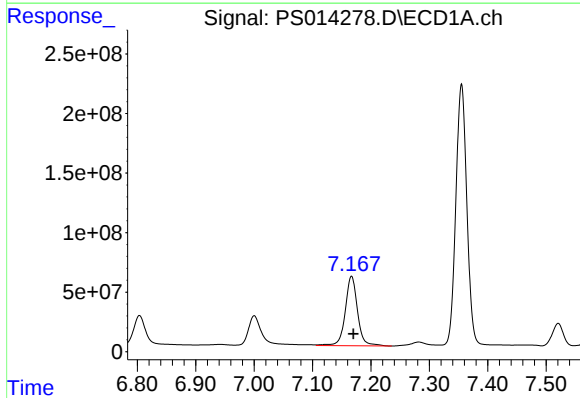
R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 400695370
Conc: 536.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135112BS



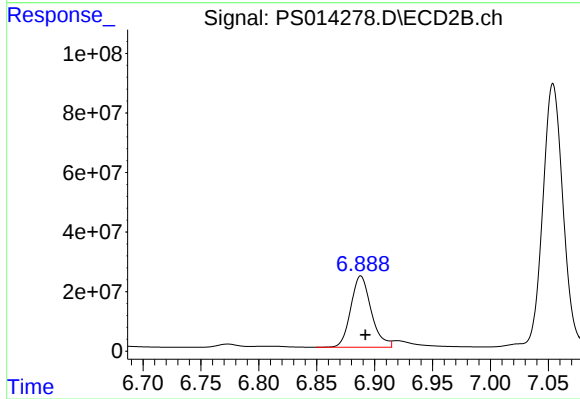
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.011 min
Response: 148080341
Conc: 487.48 ng/ml



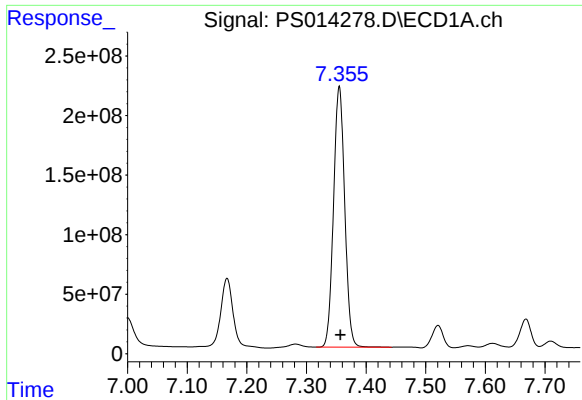
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 855773206
Conc: 598.93 ng/ml



#4 2,4-DCAA

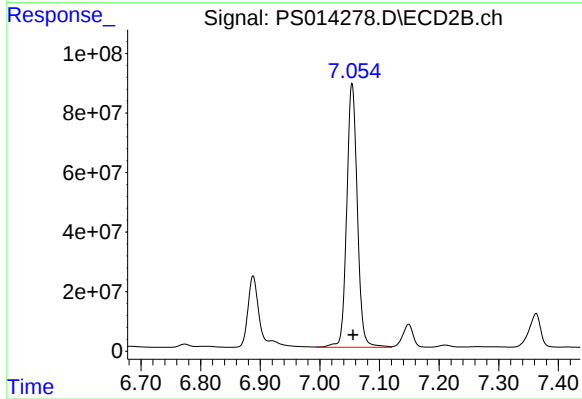
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 294409071
Conc: 624.05 ng/ml



#5 DICAMBA

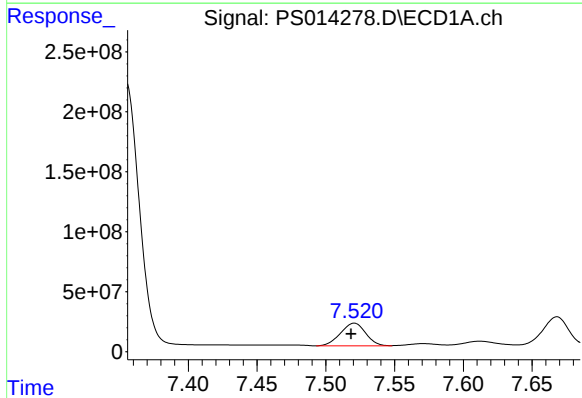
R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 2854843182
Conc: 530.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135112BS



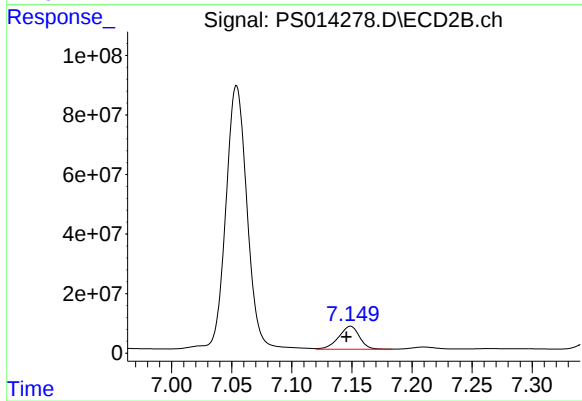
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1096390072
Conc: 547.29 ng/ml



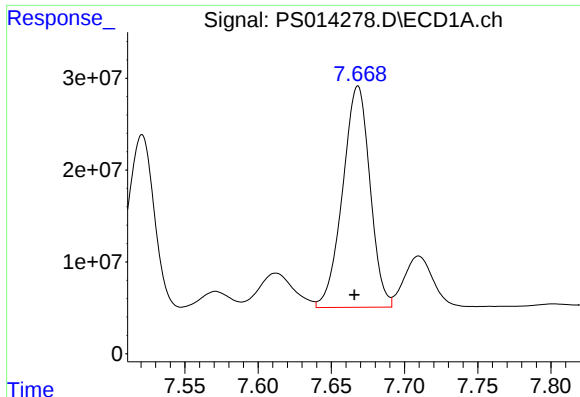
#6 MCP

R.T.: 7.521 min
Delta R.T.: 0.002 min
Response: 241126260
Conc: 57.99 ug/ml



#6 MCP

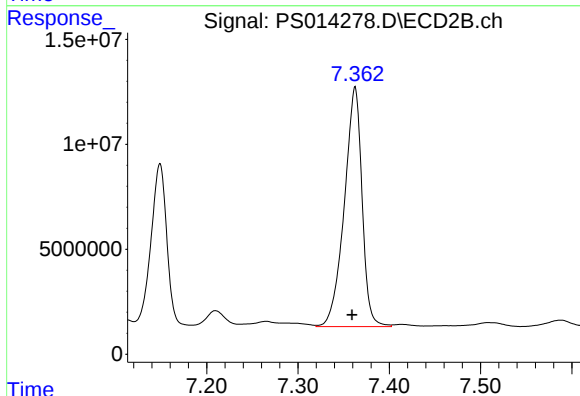
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 94048028
Conc: 56.48 ug/ml



#7 MCPA

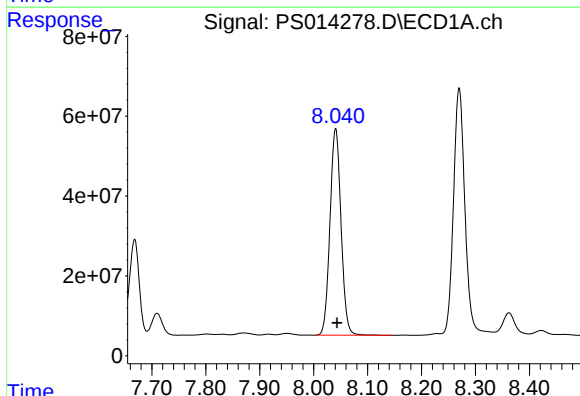
R.T.: 7.668 min
Delta R.T.: 0.002 min
Response: 313125323
Conc: 54.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135112BS



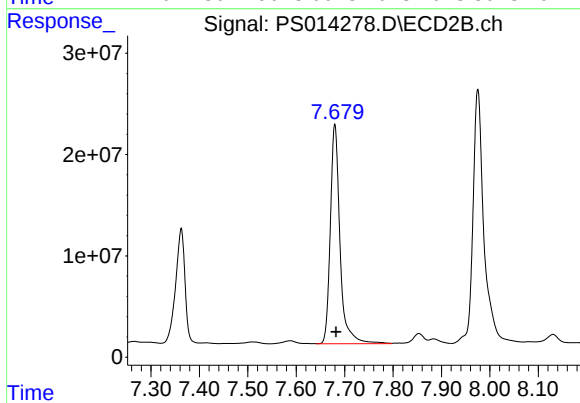
#7 MCPA

R.T.: 7.363 min
Delta R.T.: 0.003 min
Response: 154106928
Conc: 63.25 ug/ml



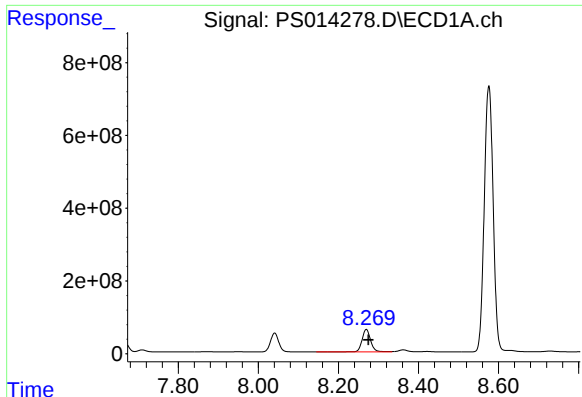
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: -0.002 min
Response: 737319350
Conc: 556.79 ng/ml



#8 DICHLORPROP

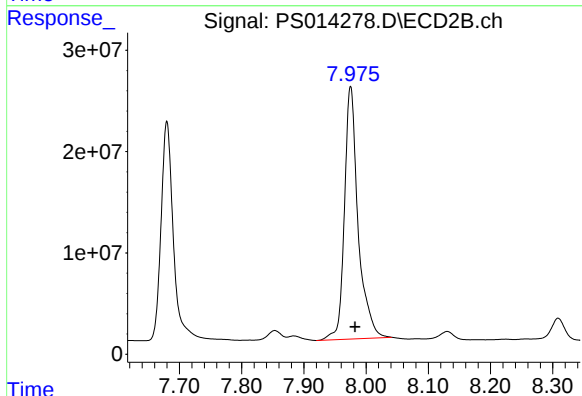
R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 300789193
Conc: 590.34 ng/ml



#9 2,4-D

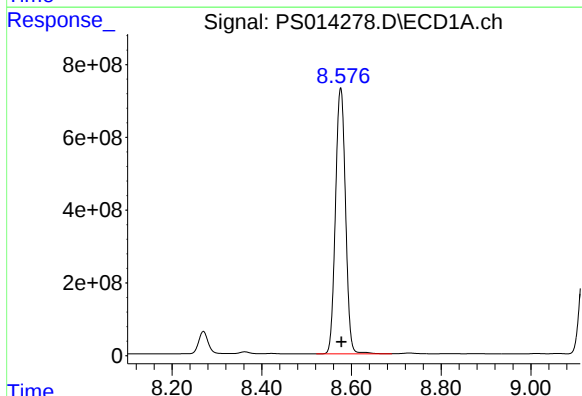
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 927466117
Conc: 629.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135112BS



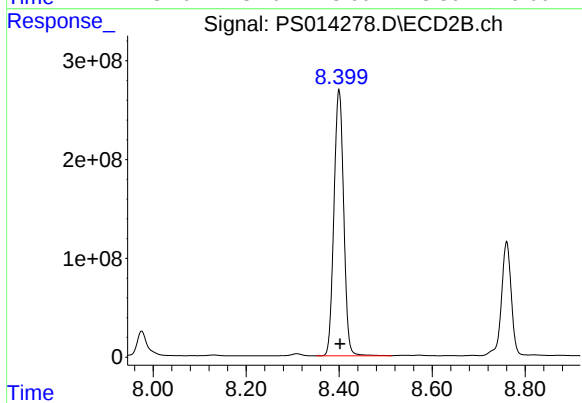
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 380240694
Conc: 636.82 ng/ml



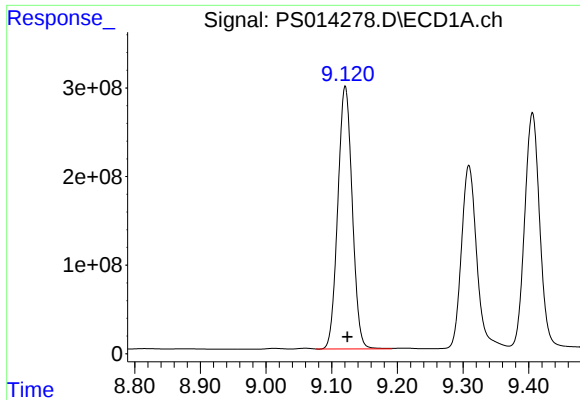
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 11351927394
Conc: 570.32 ng/ml



#10 Pentachlorophenol

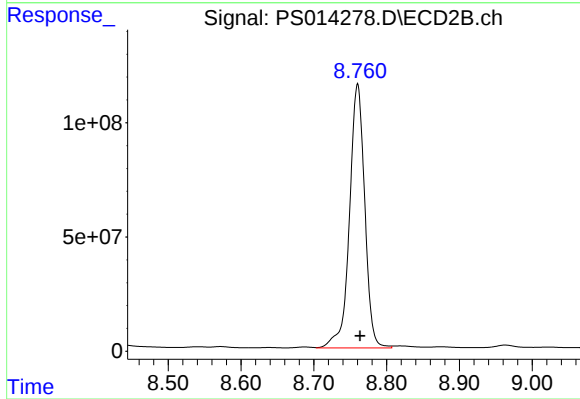
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 3917245724
Conc: 573.57 ng/ml



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

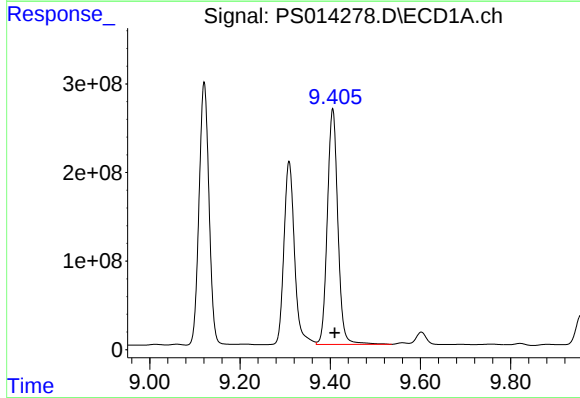
R.T.: 9.121 min
Delta R.T.: -0.003 min
Response: 4520784633
Conc: 586.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135112BS



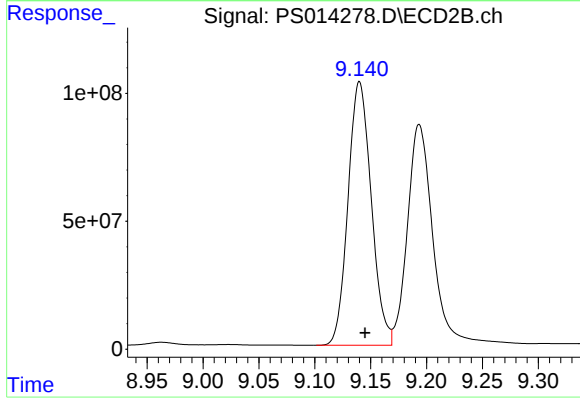
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.003 min
Response: 1683076976
Conc: 618.63 ng/ml



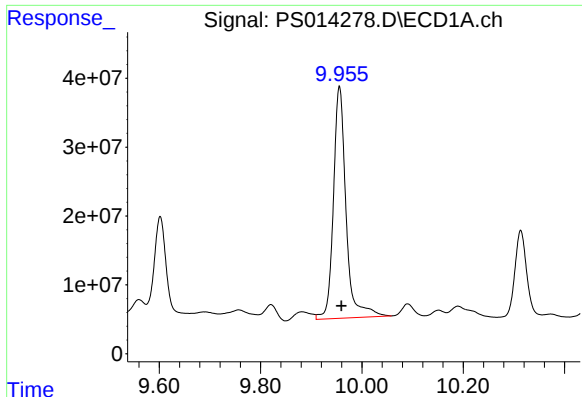
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.005 min
Response: 4306330863
Conc: 553.45 ng/ml



#12 2,4,5-T

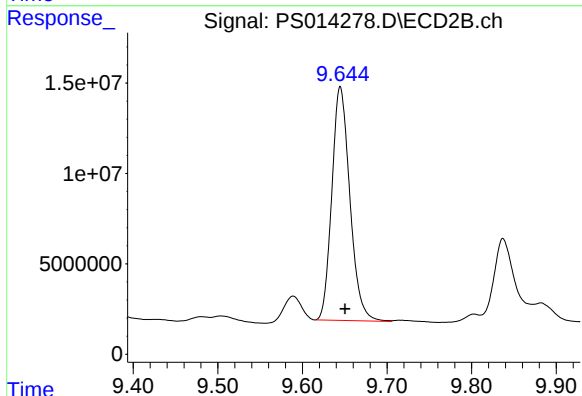
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 1493836576
Conc: 560.31 ng/ml



#13 2,4-DB

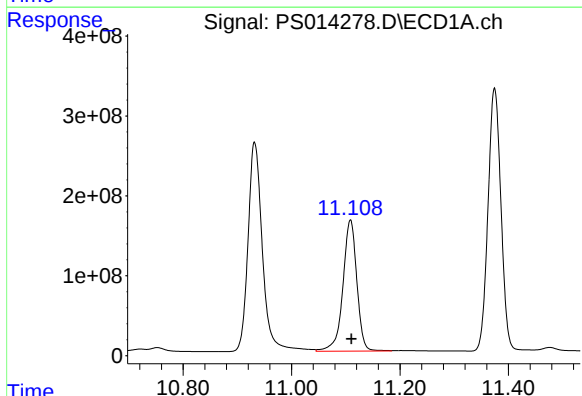
R.T.: 9.956 min
Delta R.T.: -0.004 min
Response: 582224401
Conc: 376.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135112BS



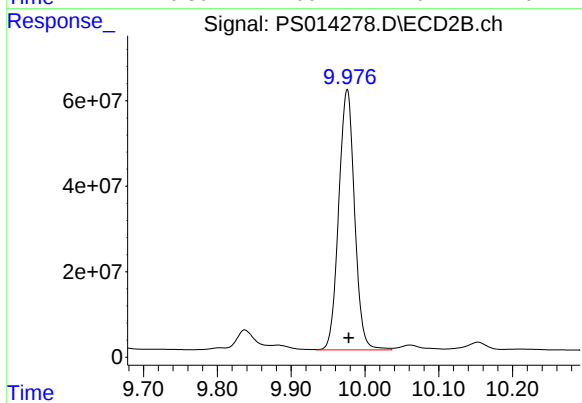
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 191512002
Conc: 540.05 ng/ml



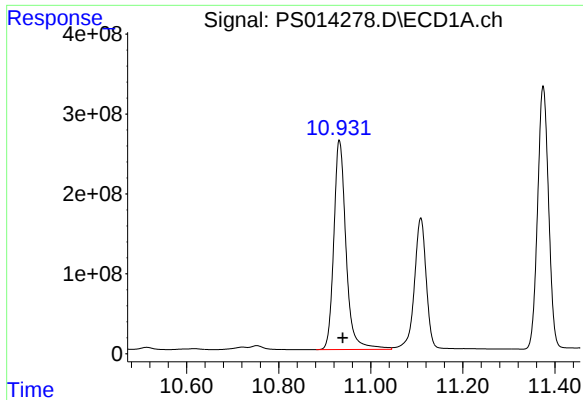
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.002 min
Response: 2935150798
Conc: 513.52 ng/ml



#14 DINOSEB

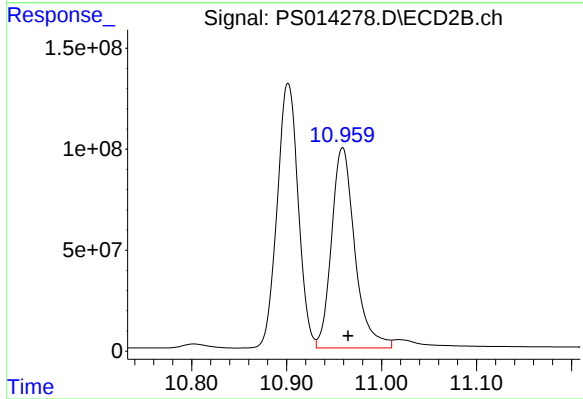
R.T.: 9.976 min
Delta R.T.: -0.002 min
Response: 910035061
Conc: 503.59 ng/ml



#15 Picloram

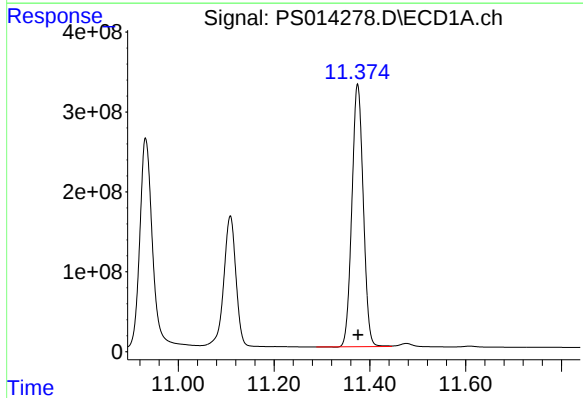
R.T.: 10.932 min
Delta R.T.: -0.007 min
Response: 4828581318
Conc: 462.40 ng/ml

Instrument :
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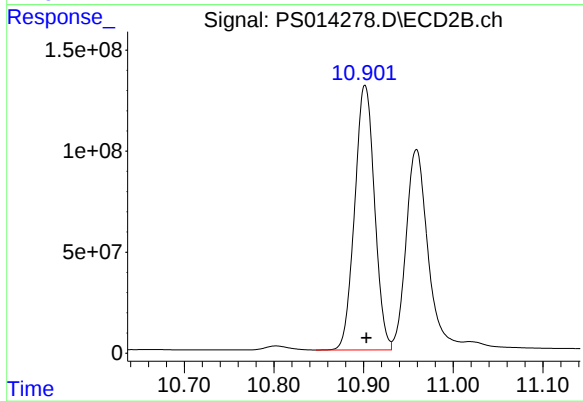
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 1691508915
Conc: 445.88 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: -0.001 min
Response: 5426297533
Conc: 460.71 ng/ml



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 2014595435
Conc: 491.14 ng/ml