

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012723\
 Data File : PS021905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 19:22
 Operator : AR\AJ
 Sample : PB150515BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150515BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:30:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.379	6.812	1489.9E6	915.8E6	535.233	509.725
Target Compounds							
1) T	Dalapon	2.481	2.557	1310.5E6	1141.8E6	463.267	443.527
2) T	3,5-DICHL...	5.751	5.994	1958.8E6	1345.5E6	506.377	488.235
3) T	4-Nitroph...	6.230	6.437	735.2E6	524.7E6	504.373	478.652
5) T	DICAMBA	6.517	6.974	6193.5E6	4206.1E6	506.534	494.679
6) T	MCPD	6.669	7.068	454.7E6	322.5E6	47.450	48.636
7) T	MCPA	6.794	7.280	590.7E6	434.0E6	45.733	47.858
8) T	DICHLORPROP	7.116	7.600	1616.3E6	1056.3E6	501.144	495.085
9) T	2,4-D	7.328	7.898	2018.1E6	1237.8E6	519.612	489.912
10) T	Pentachlo...	7.543	8.316	23447.9E6	15156.7E6	562.918	528.133
11) T	2,4,5-TP ...	8.075	8.680	9627.1E6	6046.0E6	522.472	508.478
12) T	2,4,5-T	8.339	9.058	10183.1E6	5577.1E6	528.286	499.291
13) T	2,4-DB	8.849	9.565	1461.3E6	743.2E6	461.632m	496.032
14) T	DINOSEB	9.892	9.887	8876.1E6	4087.9E6	540.779	491.880
15) T	Picloram	9.753	10.870	11031.7E6	7258.6E6	388.886	409.893
16) T	DCPA	10.159	10.814	12881.7E6	7266.4E6	521.446	521.269

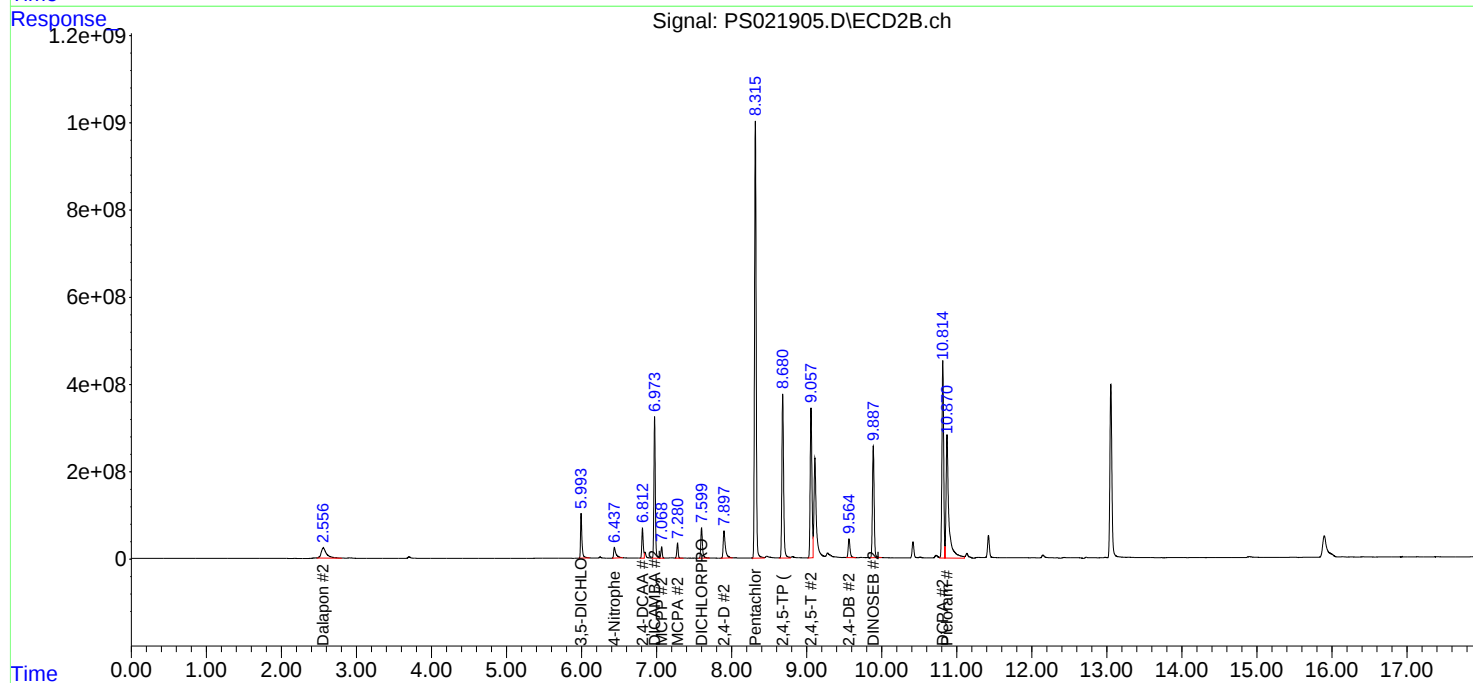
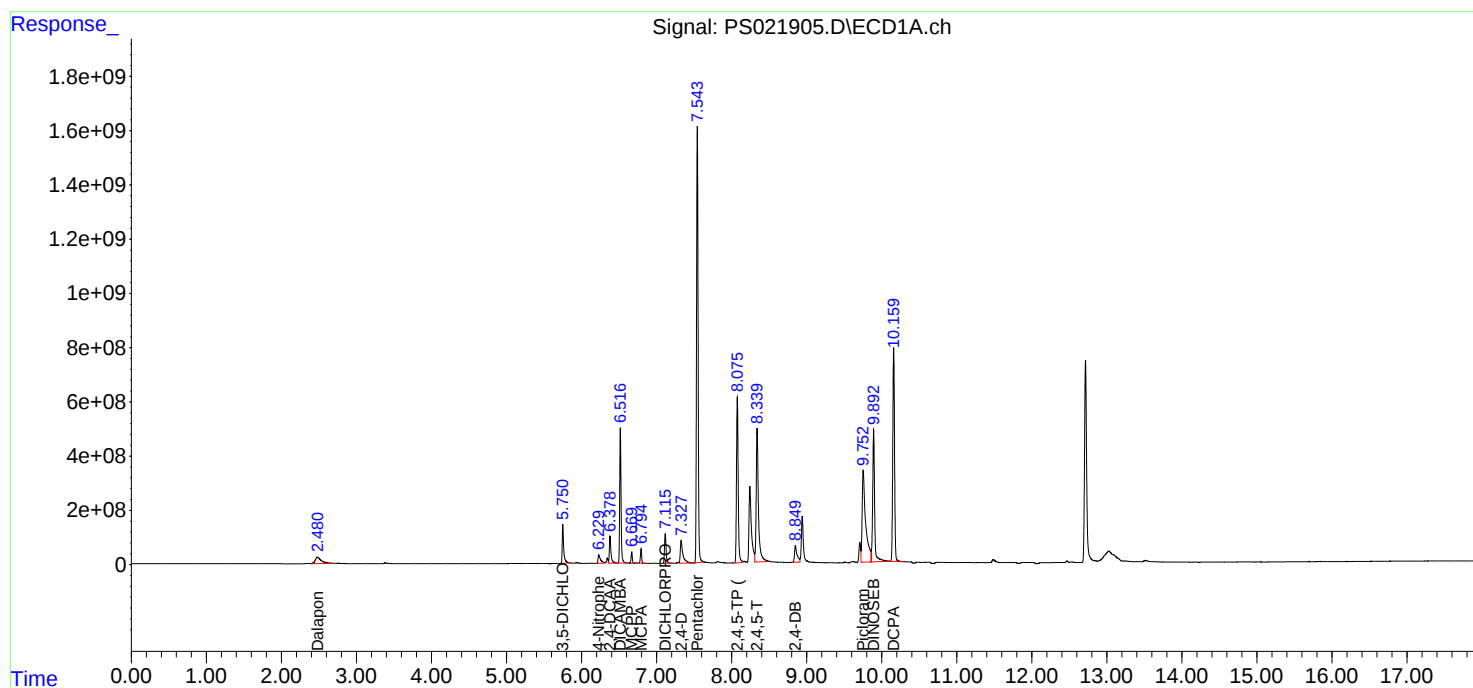
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

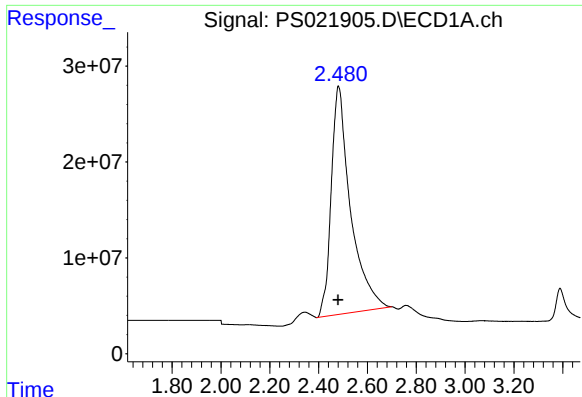
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Integration File signal 1: autoint1.e
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Quant Time: Jan 27 23:30:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
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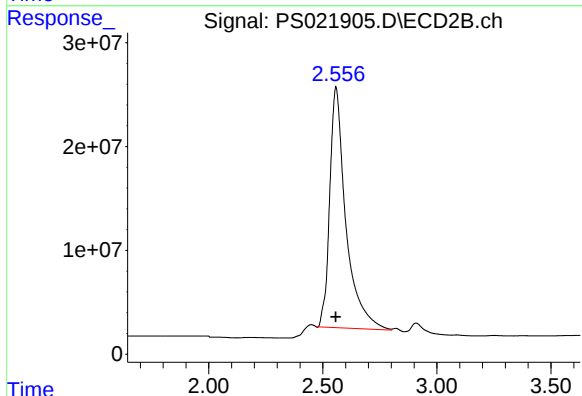




#1 Dalapon

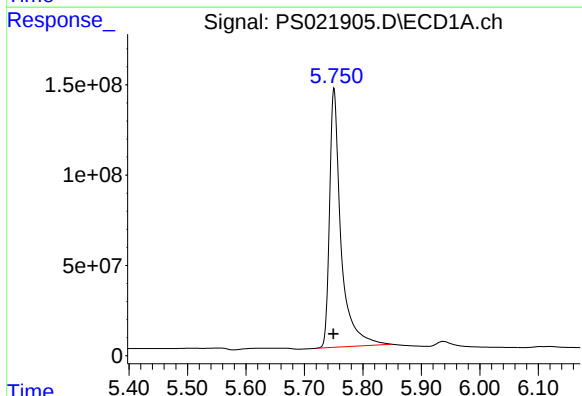
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1310536086
Conc: 463.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150515BS



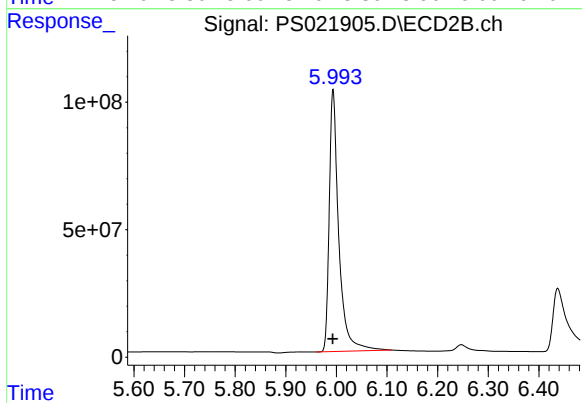
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.000 min
Response: 1141762777
Conc: 443.53 ng/ml



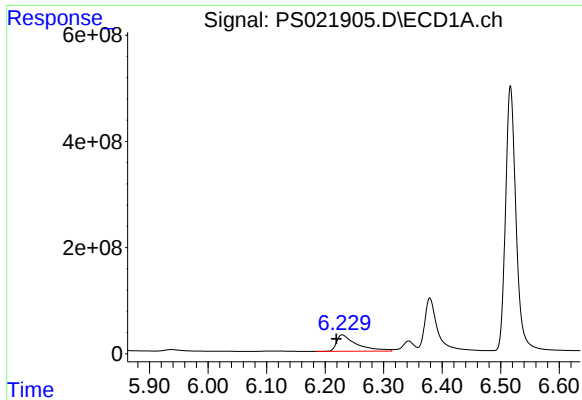
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 1958806207
Conc: 506.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

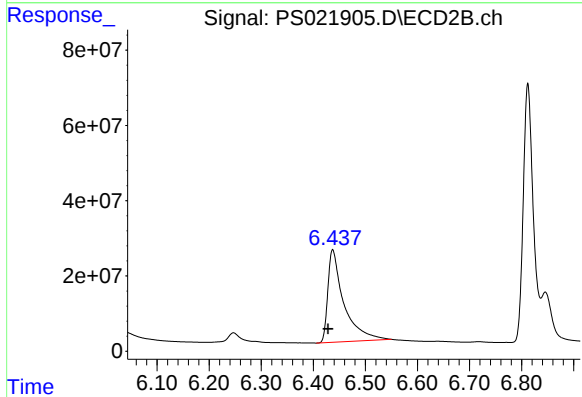
R.T.: 5.994 min
Delta R.T.: 0.001 min
Response: 1345498790
Conc: 488.24 ng/ml



#3 4-Nitrophenol

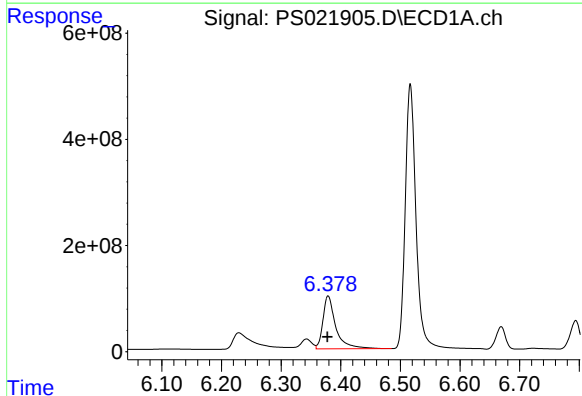
R.T.: 6.230 min
Delta R.T.: 0.010 min
Response: 735182658
Conc: 504.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150515BS



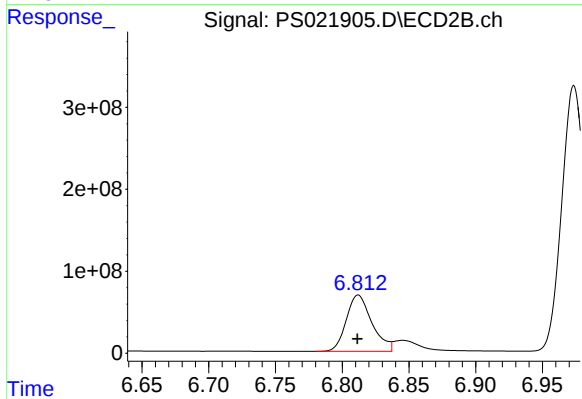
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.009 min
Response: 524711015
Conc: 478.65 ng/ml



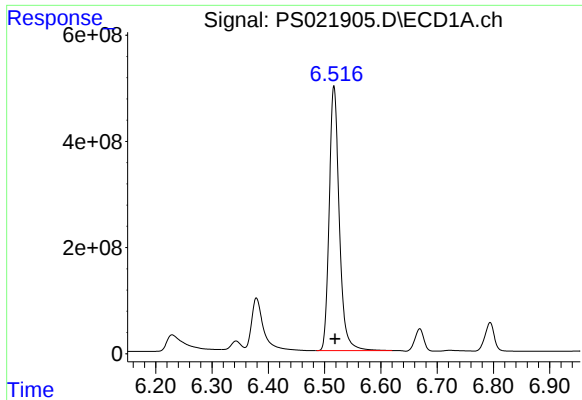
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: 0.002 min
Response: 1489857142
Conc: 535.23 ng/ml



#4 2,4-DCAA

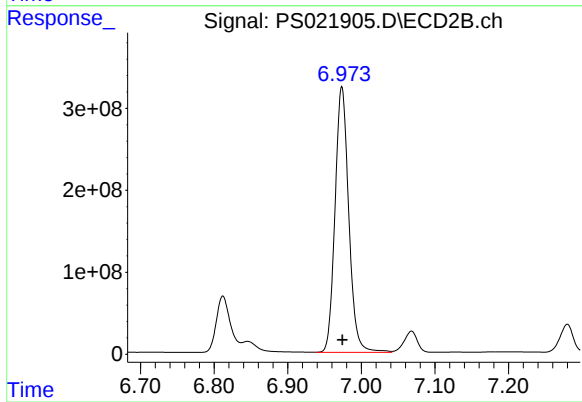
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 915818357
Conc: 509.73 ng/ml



#5 DICAMBA

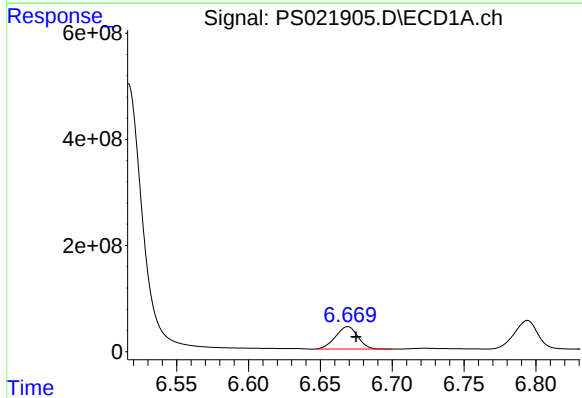
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 6193460785
Conc: 506.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150515BS



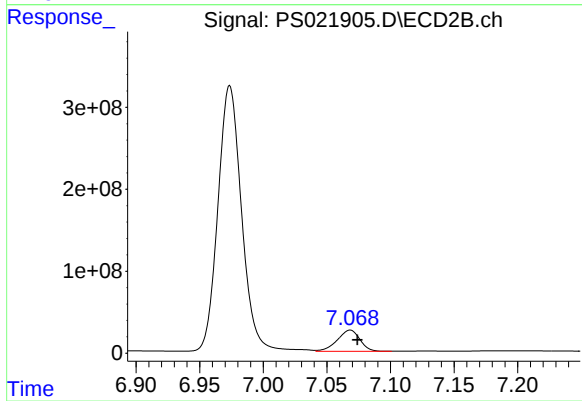
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 4206129206
Conc: 494.68 ng/ml



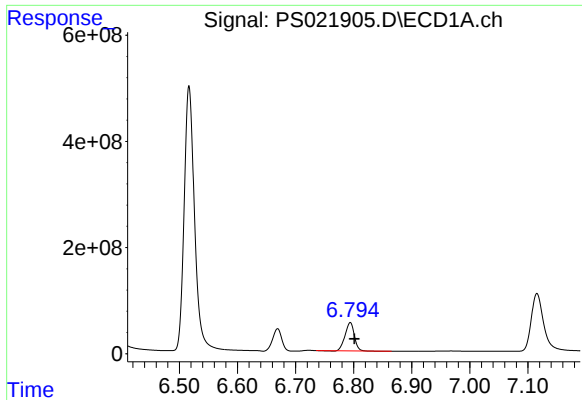
#6 MCP

R.T.: 6.669 min
Delta R.T.: -0.006 min
Response: 454651055
Conc: 47.45 ug/ml



#6 MCP

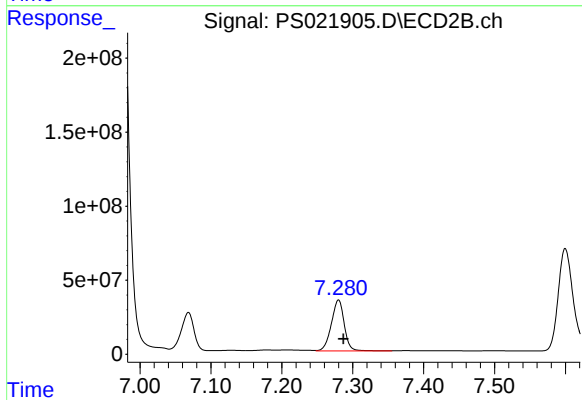
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 322535997
Conc: 48.64 ug/ml



#7 MCPA

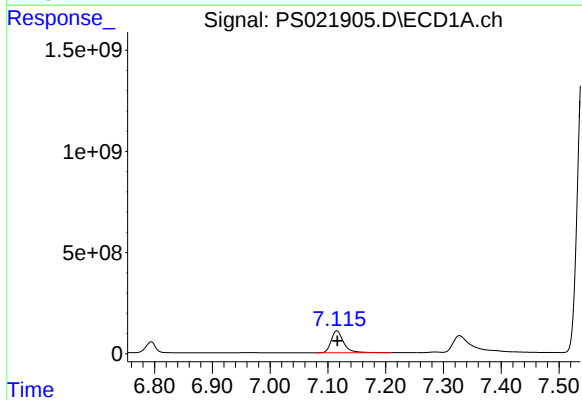
R.T.: 6.794 min
Delta R.T.: -0.007 min
Response: 590717040
Conc: 45.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150515BS



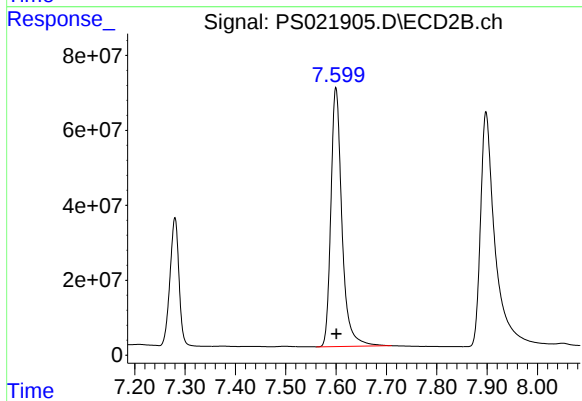
#7 MCPA

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 434041345
Conc: 47.86 ug/ml



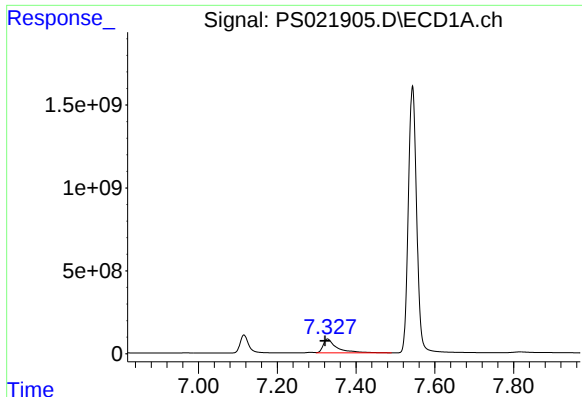
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: -0.001 min
Response: 1616324150
Conc: 501.14 ng/ml



#8 DICHLORPROP

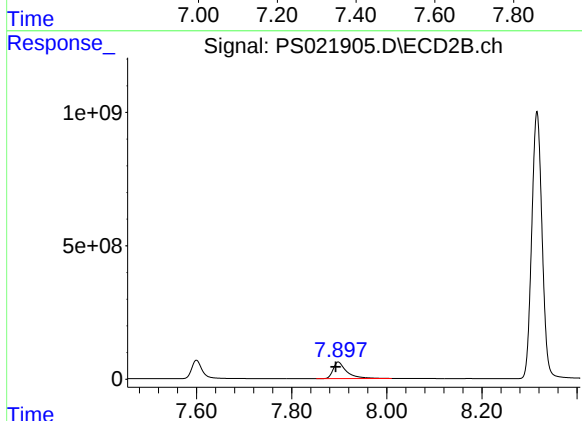
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1056282019
Conc: 495.09 ng/ml



#9 2,4-D

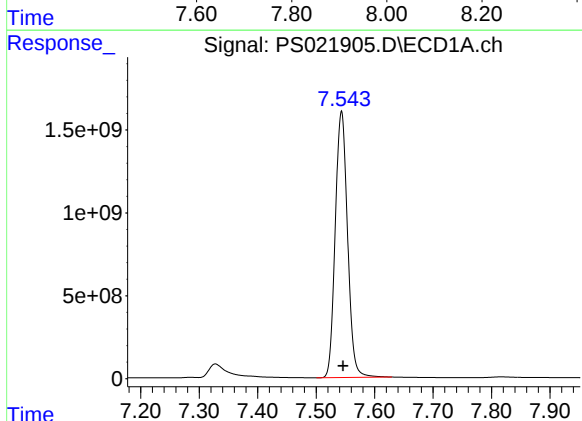
R.T.: 7.328 min
Delta R.T.: 0.007 min
Response: 2018071825
Conc: 519.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150515BS



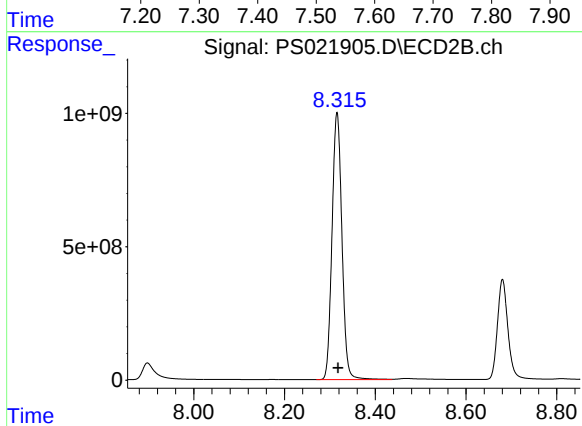
#9 2,4-D

R.T.: 7.898 min
Delta R.T.: 0.005 min
Response: 1237772407
Conc: 489.91 ng/ml



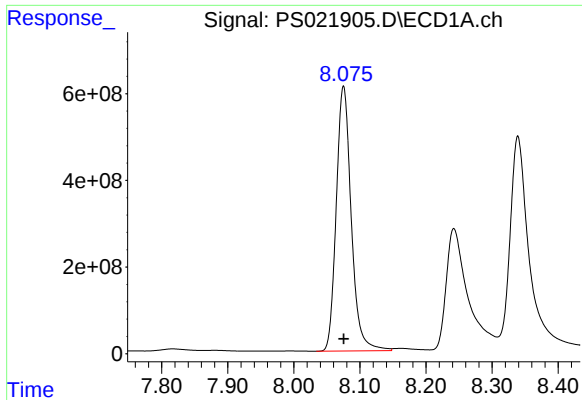
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 23447942933
Conc: 562.92 ng/ml



#10 Pentachlorophenol

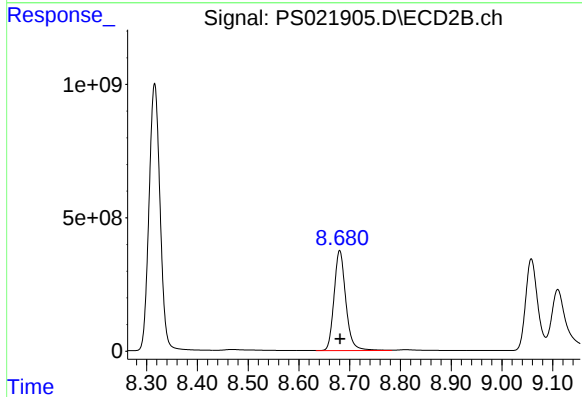
R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 15156653530
Conc: 528.13 ng/ml



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

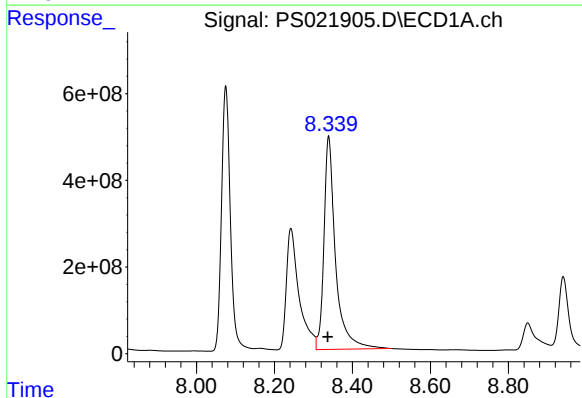
R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 9627118732
Conc: 522.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150515BS



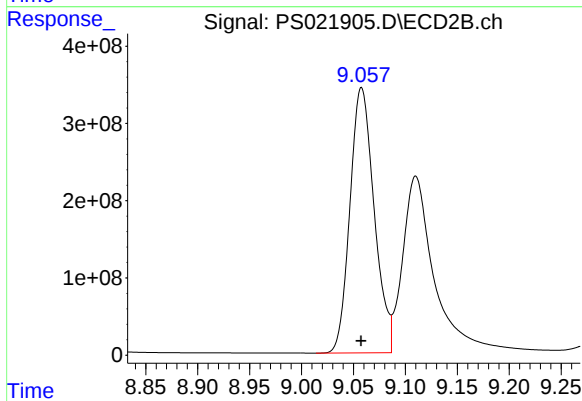
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 6045991262
Conc: 508.48 ng/ml



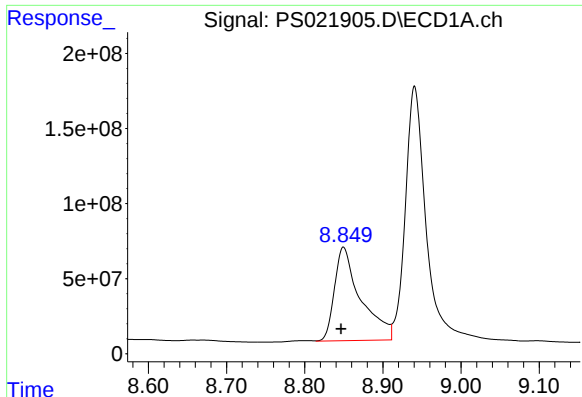
#12 2,4,5-T

R.T.: 8.339 min
Delta R.T.: 0.003 min
Response: 10183057320
Conc: 528.29 ng/ml



#12 2,4,5-T

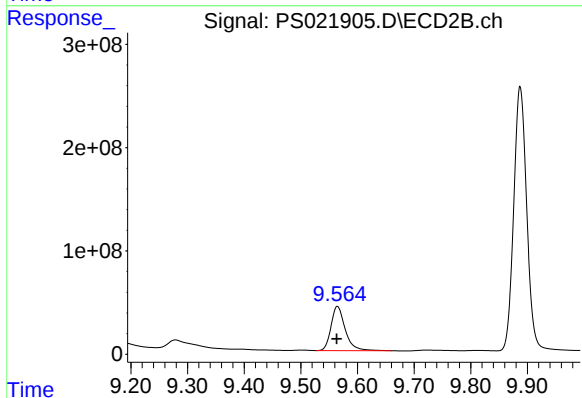
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 5577070356
Conc: 499.29 ng/ml



#13 2,4-DB

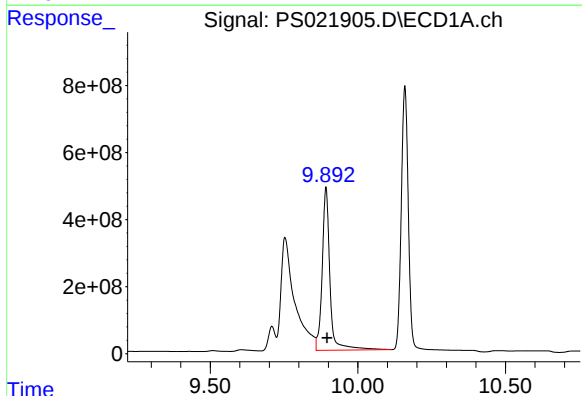
R.T.: 8.849 min
Delta R.T.: 0.003 min
Response: 1461263241
Conc: 461.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150515BS



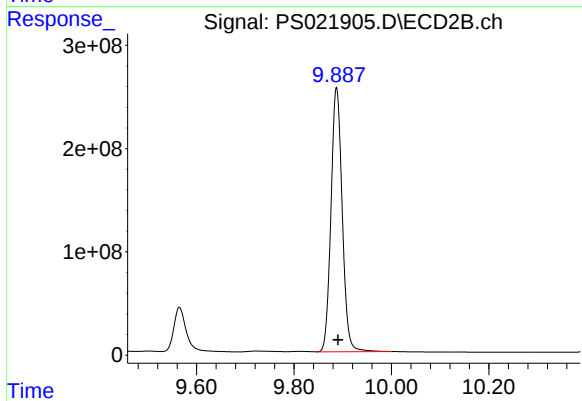
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 743184164
Conc: 496.03 ng/ml



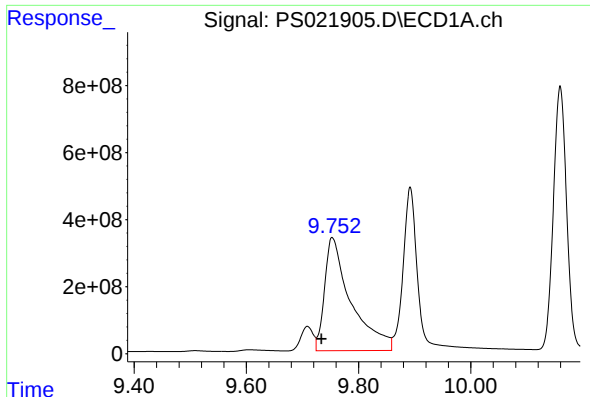
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: -0.004 min
Response: 8876145212
Conc: 540.78 ng/ml



#14 DINOSEB

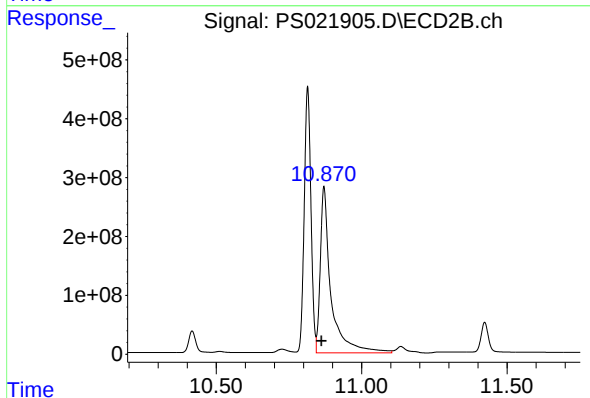
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 4087931865
Conc: 491.88 ng/ml



#15 Picloram

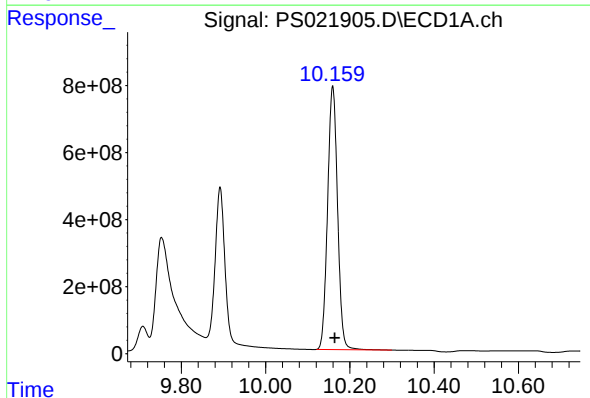
R.T.: 9.753 min
Delta R.T.: 0.020 min
Response: 11031719388
Conc: 388.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
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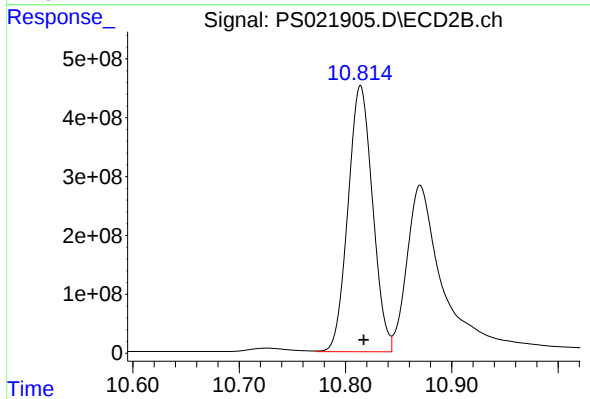
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.008 min
Response: 7258588756
Conc: 409.89 ng/ml



#16 DCPA

R.T.: 10.159 min
Delta R.T.: -0.005 min
Response: 12881717156
Conc: 521.45 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 7266362713
Conc: 521.27 ng/ml