

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070819\
 Data File : PS005392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 10:03
 Operator : SM\AJ
 Sample : PB121162BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121162BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:24:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.583	5.298	945.8E6	657.0E6	644.315	655.497
Target Compounds							
1) T	Dalapon	2.118	1.819	1090.6E6	591.1E6	591.645	448.111
2) T	3,5-DICHL...	4.933	4.591	1272.6E6	805.3E6	633.199	610.652
3) T	4-Nitroph...	5.429	4.973	351.8E6	261.3E6	485.703	521.171
5) T	DICAMBA	5.743	5.431	3197.5E6	2123.3E6	560.502	567.233
6) T	MCPD	5.902	5.520	313.0E6	173.3E6	71.503	62.231
7) T	MCPA	6.039	5.703	372.6E6	258.1E6	59.340	63.726
8) T	DICHLORPROP	6.381	5.985	862.8E6	573.6E6	603.343	594.096
9) T	2,4-D	6.596	6.257	1042.7E6	759.3E6	670.714	680.807
10) T	Pentachlo...	6.868	6.635	12829.7E6	8152.2E6	652.041	634.104
11) T	2,4,5-TP ...	7.404	6.996	5171.0E6	3395.5E6	633.841	637.624
12) T	2,4,5-T	7.676	7.358	4965.5E6	3019.7E6	616.996	592.008
13) T	2,4-DB	8.210	7.846	682.6E6	483.0E6	587.692	739.767 #
14) T	DINOSEB	9.309	8.160	3536.6E6	2142.7E6	553.319	529.960
15) T	Picloram	9.138	9.102	5468.9E6	3325.1E6	475.923	440.626
16) T	DCPA	9.581	9.061	4083.9E6	2540.0E6	409.408	373.129

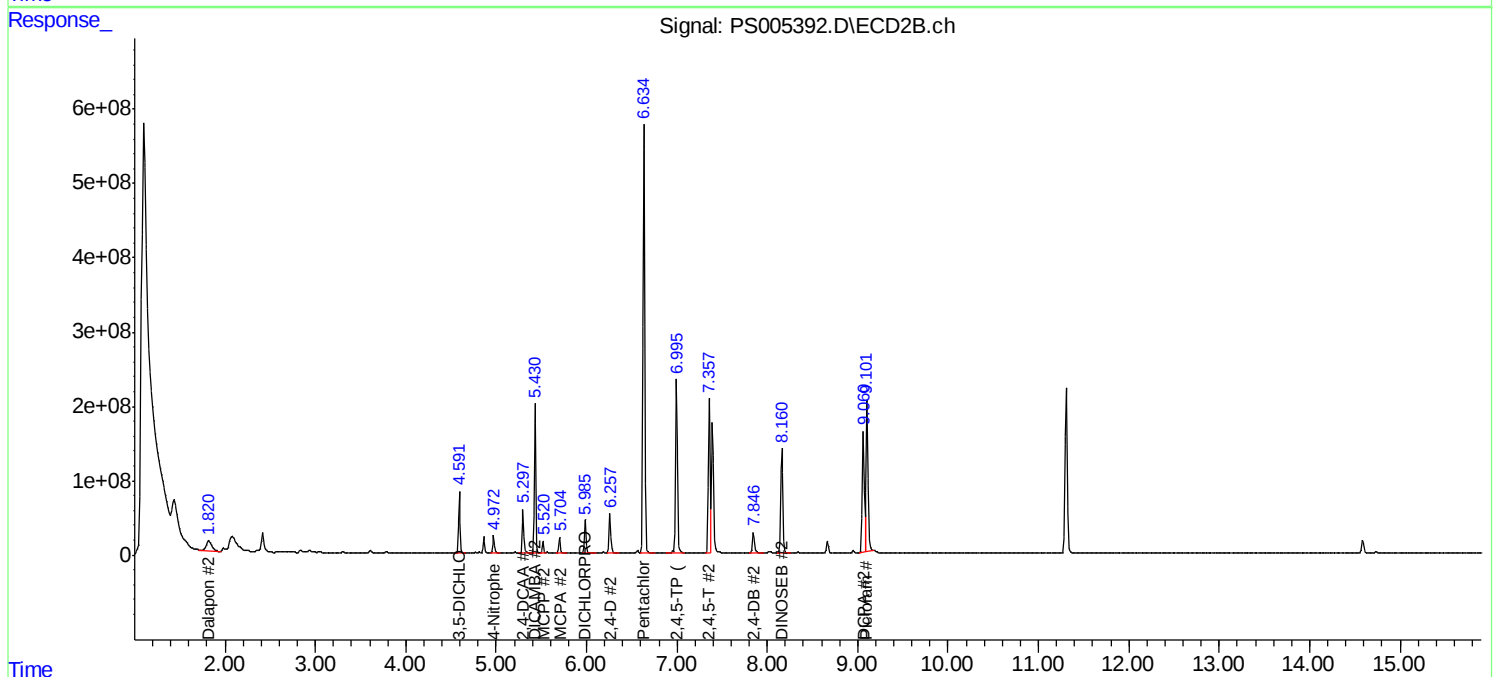
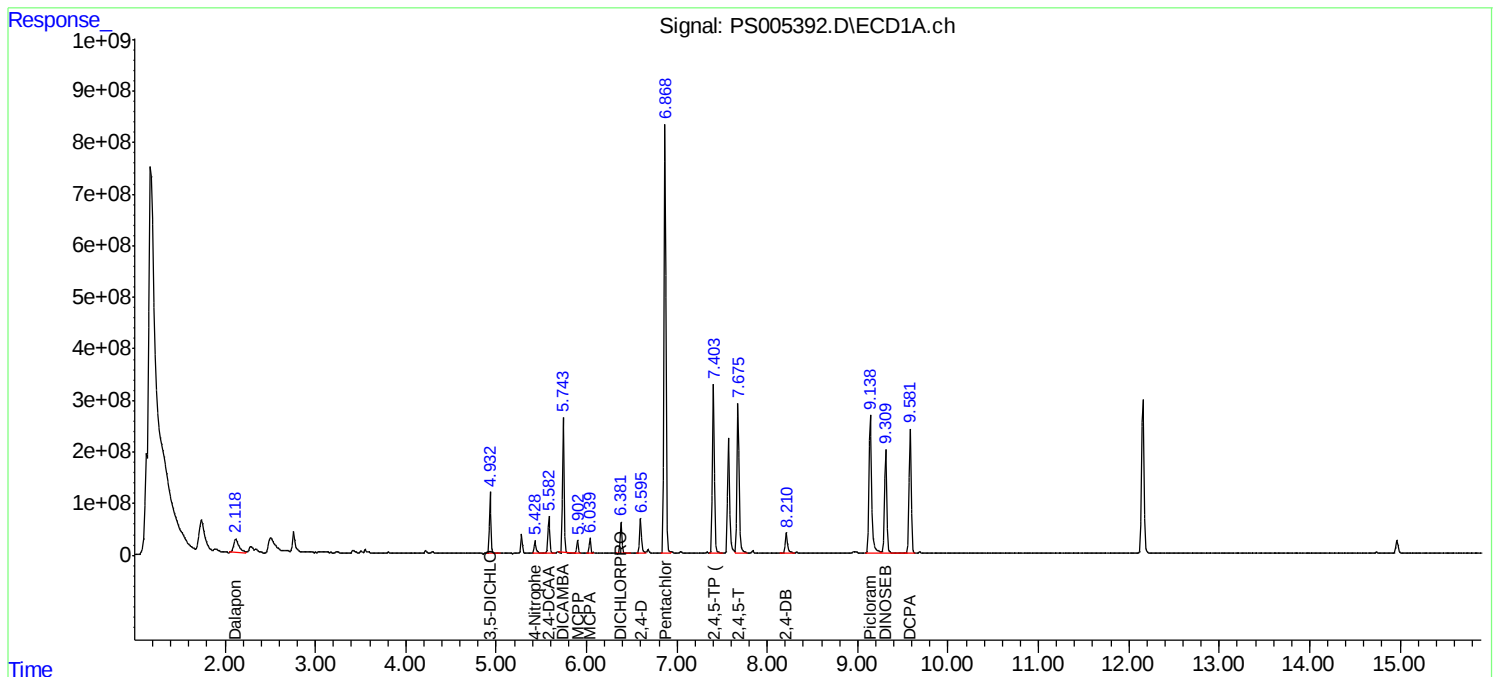
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

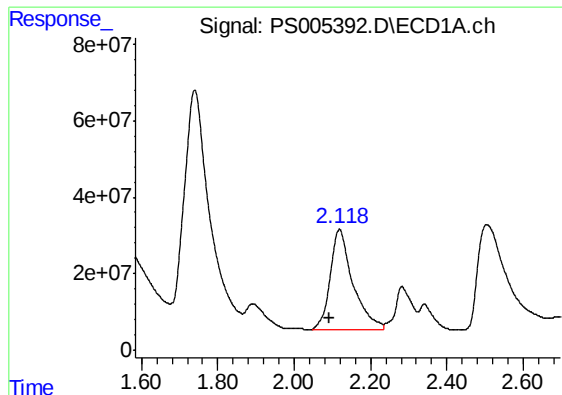
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Integration File signal 1: autoint1.e
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Quant Time: Jul 08 14:24:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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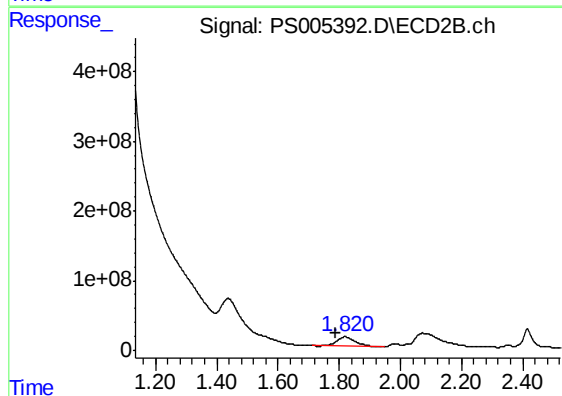




#1 Dalapon

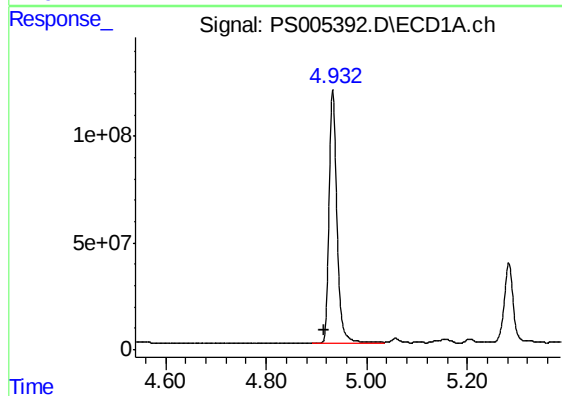
R.T.: 2.118 min
Delta R.T.: 0.026 min
Response: 1090576264
Conc: 591.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121162BS



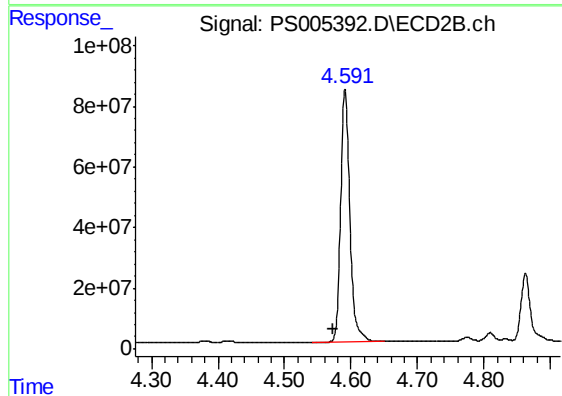
#1 Dalapon

R.T.: 1.819 min
Delta R.T.: 0.031 min
Response: 591087170
Conc: 448.11 ng/ml



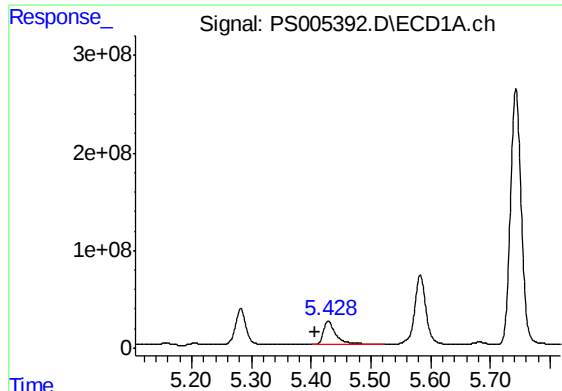
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.018 min
Response: 1272551630
Conc: 633.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

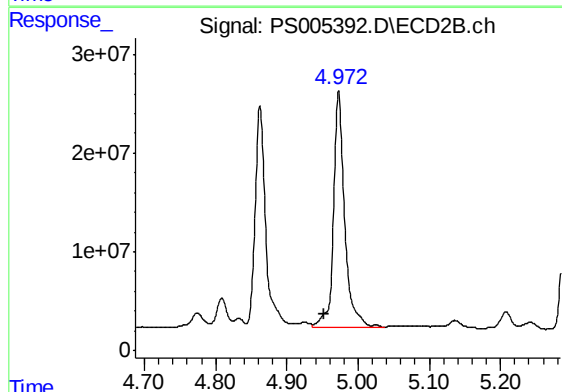
R.T.: 4.591 min
Delta R.T.: 0.019 min
Response: 805272609
Conc: 610.65 ng/ml



#3 4-Nitrophenol

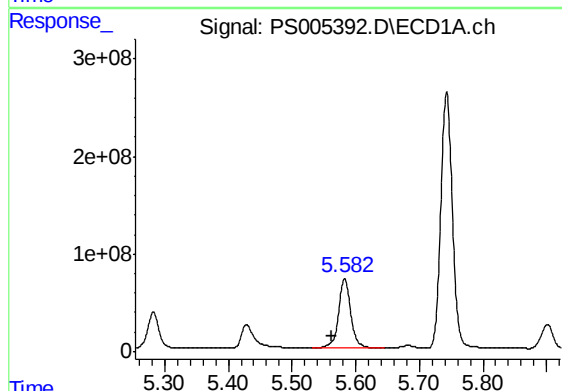
R.T.: 5.429 min
Delta R.T.: 0.023 min
Response: 351791080
Conc: 485.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121162BS



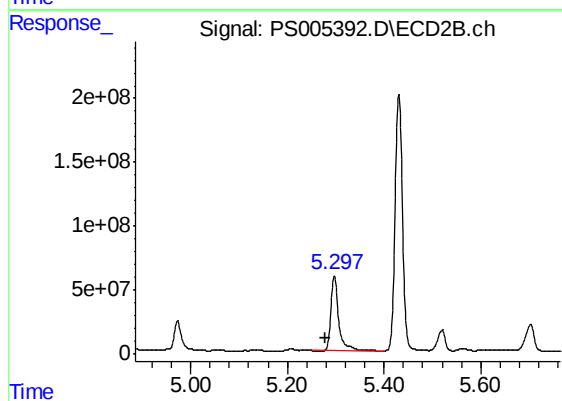
#3 4-Nitrophenol

R.T.: 4.973 min
Delta R.T.: 0.020 min
Response: 261341340
Conc: 521.17 ng/ml



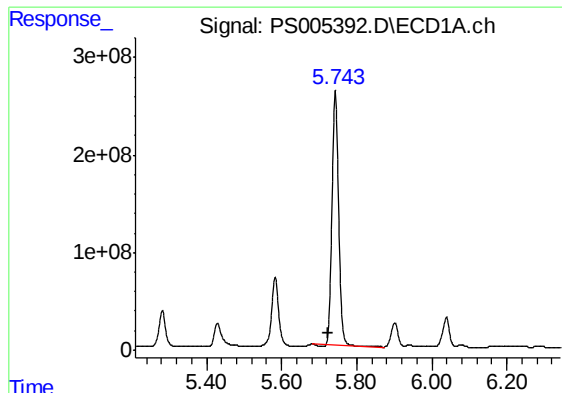
#4 2,4-DCAA

R.T.: 5.583 min
Delta R.T.: 0.019 min
Response: 945784807
Conc: 644.31 ng/ml



#4 2,4-DCAA

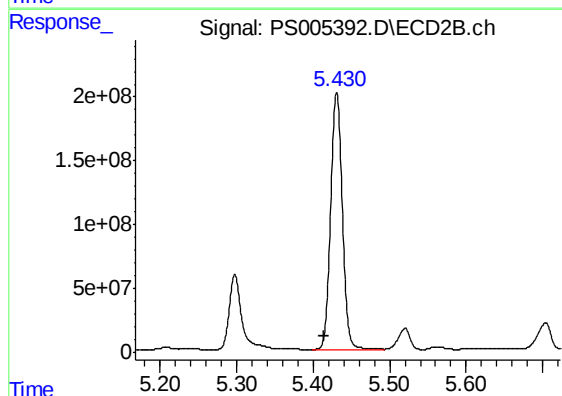
R.T.: 5.298 min
Delta R.T.: 0.018 min
Response: 657049882
Conc: 655.50 ng/ml



#5 DICAMBA

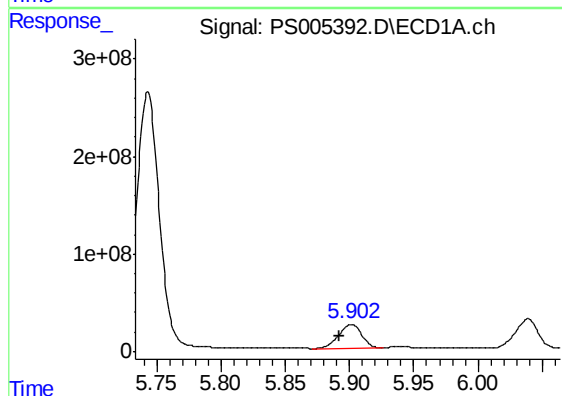
R.T.: 5.743 min
Delta R.T.: 0.018 min
Response: 3197518143
Conc: 560.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121162BS



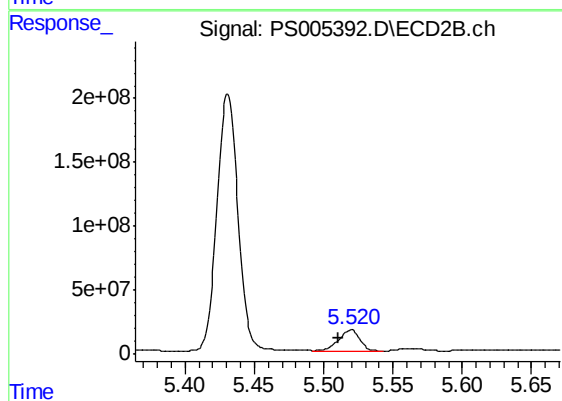
#5 DICAMBA

R.T.: 5.431 min
Delta R.T.: 0.017 min
Response: 2123337739
Conc: 567.23 ng/ml



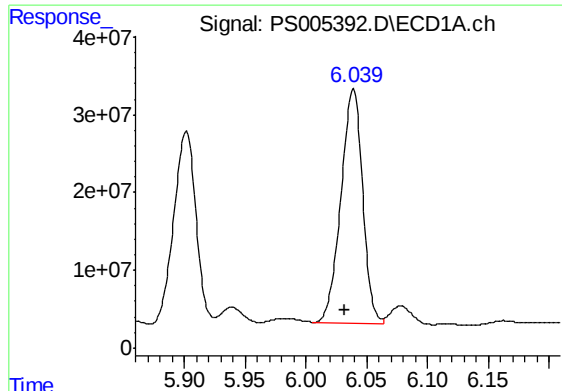
#6 MCP

R.T.: 5.902 min
Delta R.T.: 0.009 min
Response: 313004359
Conc: 71.50 ug/ml



#6 MCP

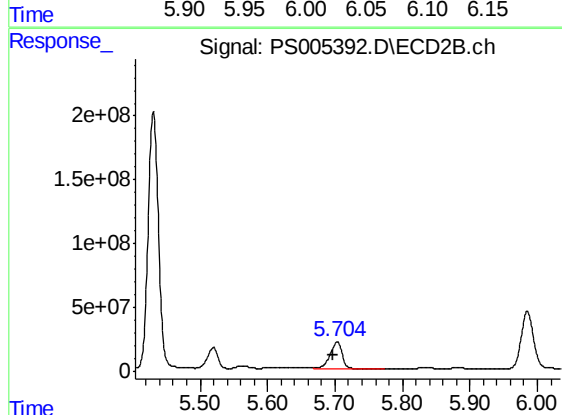
R.T.: 5.520 min
Delta R.T.: 0.009 min
Response: 173343175
Conc: 62.23 ug/ml



#7 MCPA

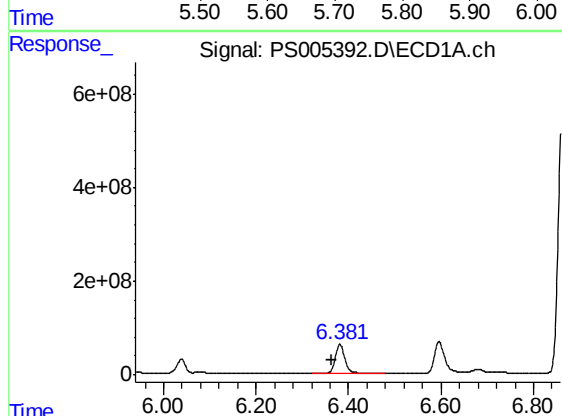
R.T.: 6.039 min
Delta R.T.: 0.007 min
Response: 372639215
Conc: 59.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121162BS



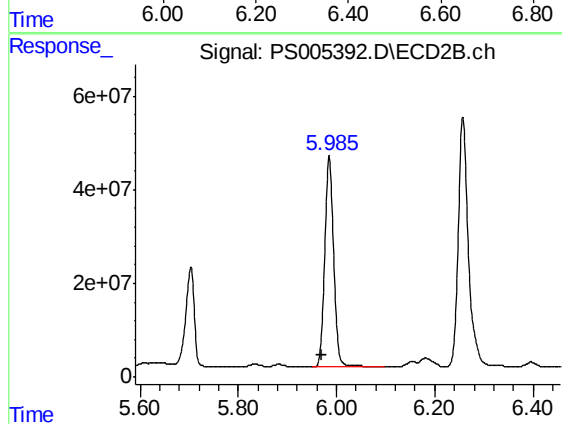
#7 MCPA

R.T.: 5.703 min
Delta R.T.: 0.006 min
Response: 258144282
Conc: 63.73 ug/ml



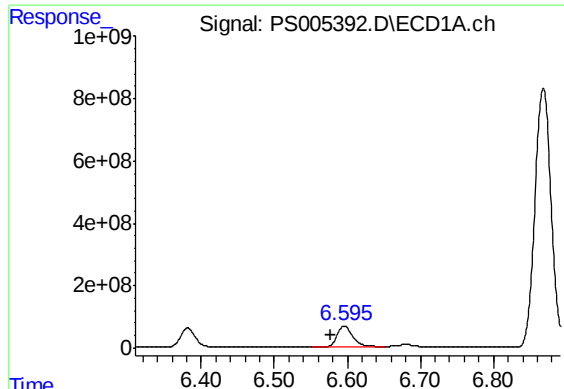
#8 DICHLORPROP

R.T.: 6.381 min
Delta R.T.: 0.018 min
Response: 862815035
Conc: 603.34 ng/ml



#8 DICHLORPROP

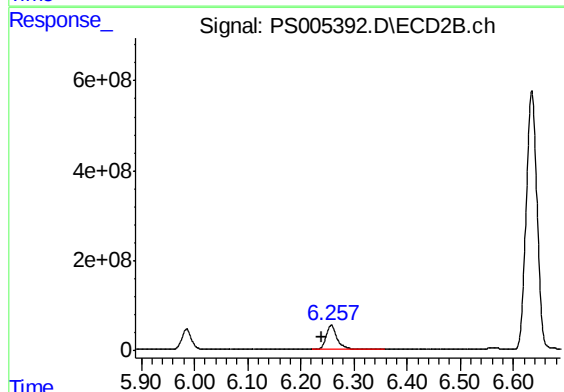
R.T.: 5.985 min
Delta R.T.: 0.016 min
Response: 573622652
Conc: 594.10 ng/ml



#9 2,4-D

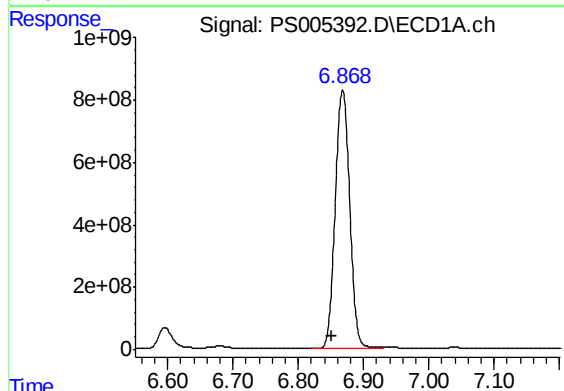
R.T.: 6.596 min
Delta R.T.: 0.020 min
Response: 1042691848
Conc: 670.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121162BS



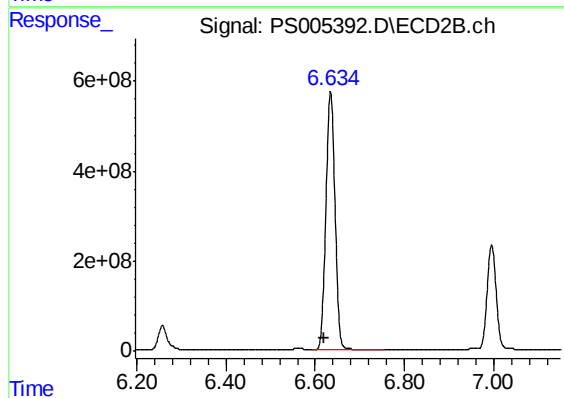
#9 2,4-D

R.T.: 6.257 min
Delta R.T.: 0.018 min
Response: 759291538
Conc: 680.81 ng/ml



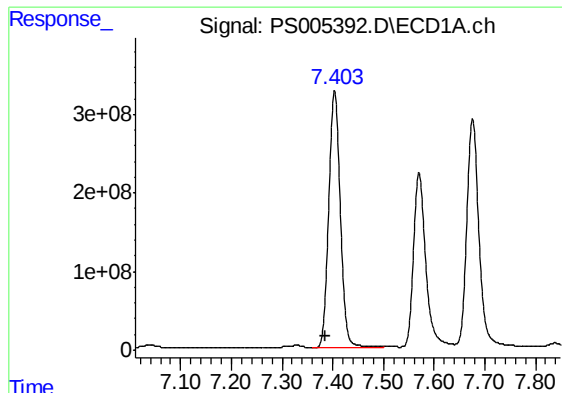
#10 Pentachlorophenol

R.T.: 6.868 min
Delta R.T.: 0.017 min
Response: 12829657545
Conc: 652.04 ng/ml



#10 Pentachlorophenol

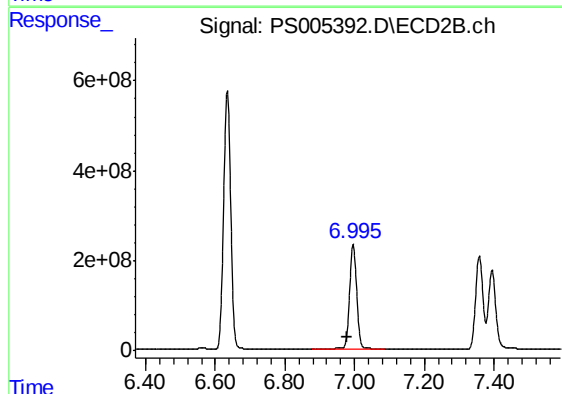
R.T.: 6.635 min
Delta R.T.: 0.016 min
Response: 8152223077
Conc: 634.10 ng/ml



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

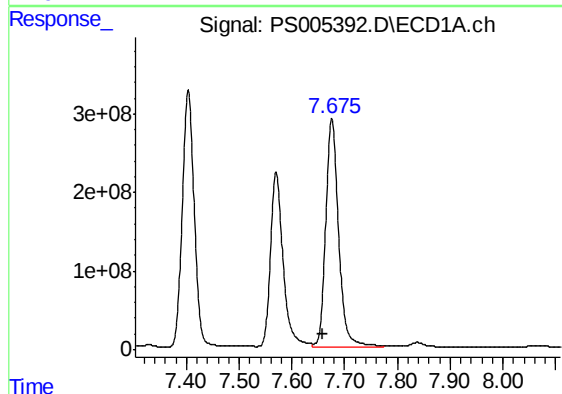
R.T.: 7.404 min
Delta R.T.: 0.017 min
Response: 5171010003
Conc: 633.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121162BS



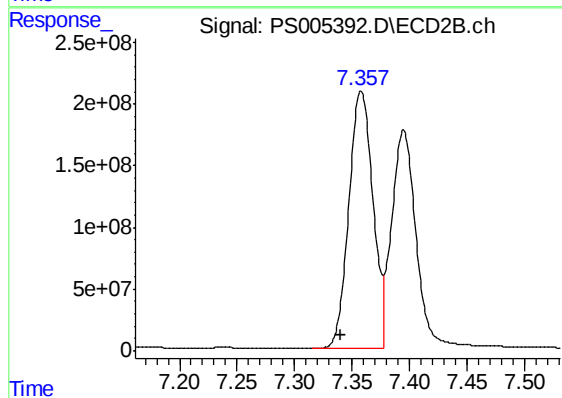
#11 2,4,5-TP (SILVEX)

R.T.: 6.996 min
Delta R.T.: 0.015 min
Response: 3395530049
Conc: 637.62 ng/ml



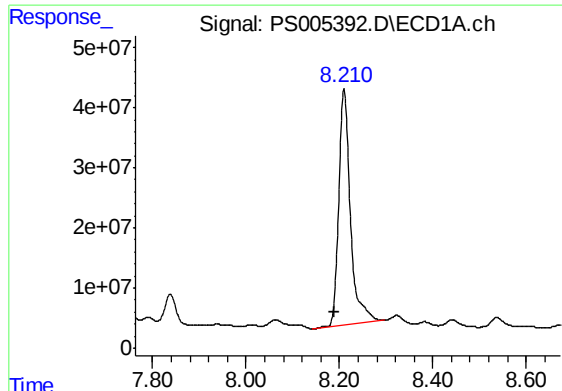
#12 2,4,5-T

R.T.: 7.676 min
Delta R.T.: 0.017 min
Response: 4965485101
Conc: 617.00 ng/ml



#12 2,4,5-T

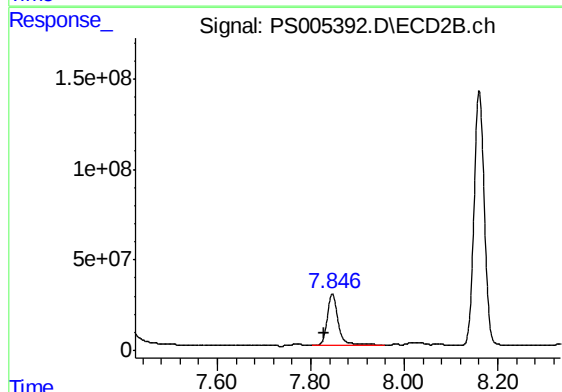
R.T.: 7.358 min
Delta R.T.: 0.017 min
Response: 3019739957
Conc: 592.01 ng/ml



#13 2,4-DB

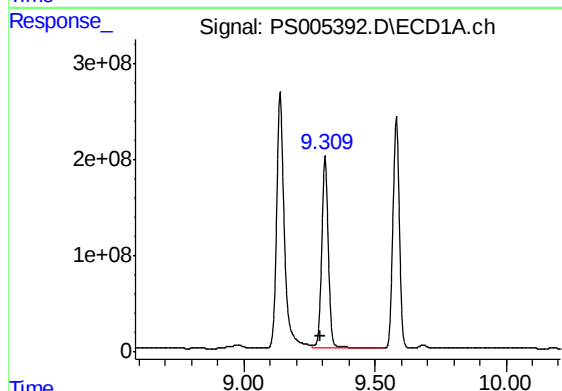
R.T.: 8.210 min
Delta R.T.: 0.020 min
Response: 682630873
Conc: 587.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121162BS



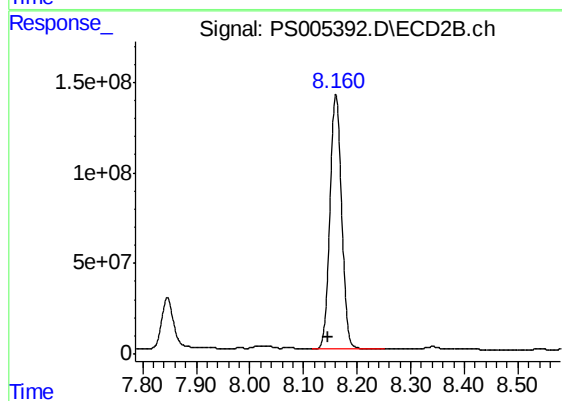
#13 2,4-DB

R.T.: 7.846 min
Delta R.T.: 0.017 min
Response: 482958347
Conc: 739.77 ng/ml



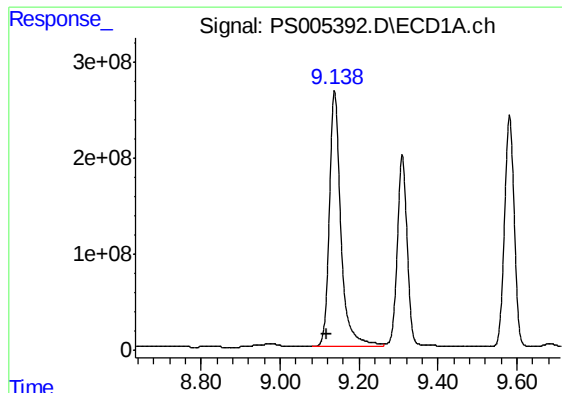
#14 DINOSEB

R.T.: 9.309 min
Delta R.T.: 0.016 min
Response: 3536649270
Conc: 553.32 ng/ml



#14 DINOSEB

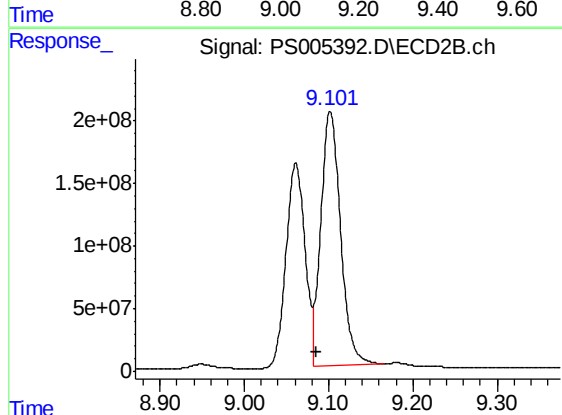
R.T.: 8.160 min
Delta R.T.: 0.014 min
Response: 2142745622
Conc: 529.96 ng/ml



#15 Picloram

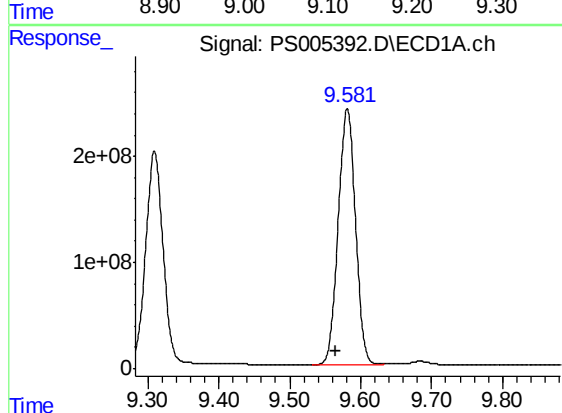
R.T.: 9.138 min
Delta R.T.: 0.021 min
Response: 5468897366
Conc: 475.92 ng/ml

Instrument :
ECD_S
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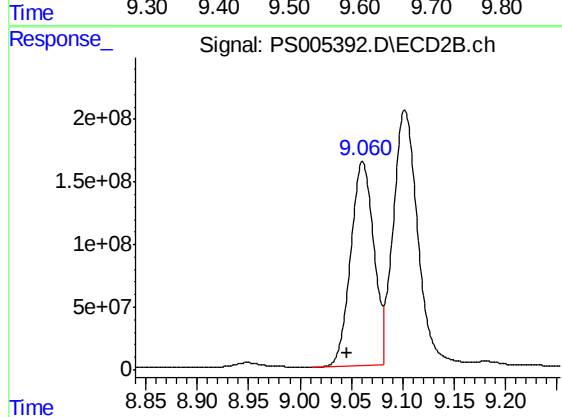
#15 Picloram

R.T.: 9.102 min
Delta R.T.: 0.017 min
Response: 3325149138
Conc: 440.63 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: 0.016 min
Response: 4083944711
Conc: 409.41 ng/ml



#16 DCPA

R.T.: 9.061 min
Delta R.T.: 0.015 min
Response: 2540047436
Conc: 373.13 ng/ml