

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121819\
 Data File : PS008073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 10:53
 Operator : SM\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 11:09:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 10:58:22 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 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	5.422	5.151	2228.5E6	1106.5E6	1484.484	1509.518
Target Compounds							
1) T	Dalapon	2.007	1.716	2602.0E6	1269.5E6	1396.309	1451.386m
2) T	3,5-DICHL...	4.799	4.460	2689.0E6	1319.8E6	1367.316	1400.732
3) T	4-Nitroph...	5.272	4.840	954.4E6	531.1E6	1545.296	1358.101
5) T	DICAMBA	5.571	5.276	7579.3E6	3812.4E6	1359.526	1372.219
6) T	MCPD	5.727	5.365	607.4E6	303.2E6	169.117	159.155
7) T	MCPA	5.860	5.541	861.5E6	434.2E6	154.076	146.962
8) T	DICHLORPROP	6.193	5.804	1913.7E6	977.3E6	1396.013	1428.528
9) T	2,4-D	6.405	6.072	2091.6E6	1169.5E6	1382.855	1444.363
10) T	Pentachlo...	6.663	6.435	25714.2E6	12970.6E6	1229.186	1242.506
11) T	2,4,5-TP ...	7.195	6.797	10793.7E6	5565.2E6	1328.256	1364.058
12) T	2,4,5-T	7.466	7.154	11433.1E6	5348.9E6	1320.022	1420.769
13) T	2,4-DB	7.990	7.637	1683.0E6	760.5E6	1506.570	1584.474
14) T	DINOSEB	9.074	7.946	7535.3E6	3536.6E6	1311.703	1387.836
15) T	Picloram	8.906	8.878	17806.3E6	9003.8E6	1524.214	1514.908
16) T	DCPA	9.348	8.837	13432.0E6	7199.3E6	1303.094	1341.023

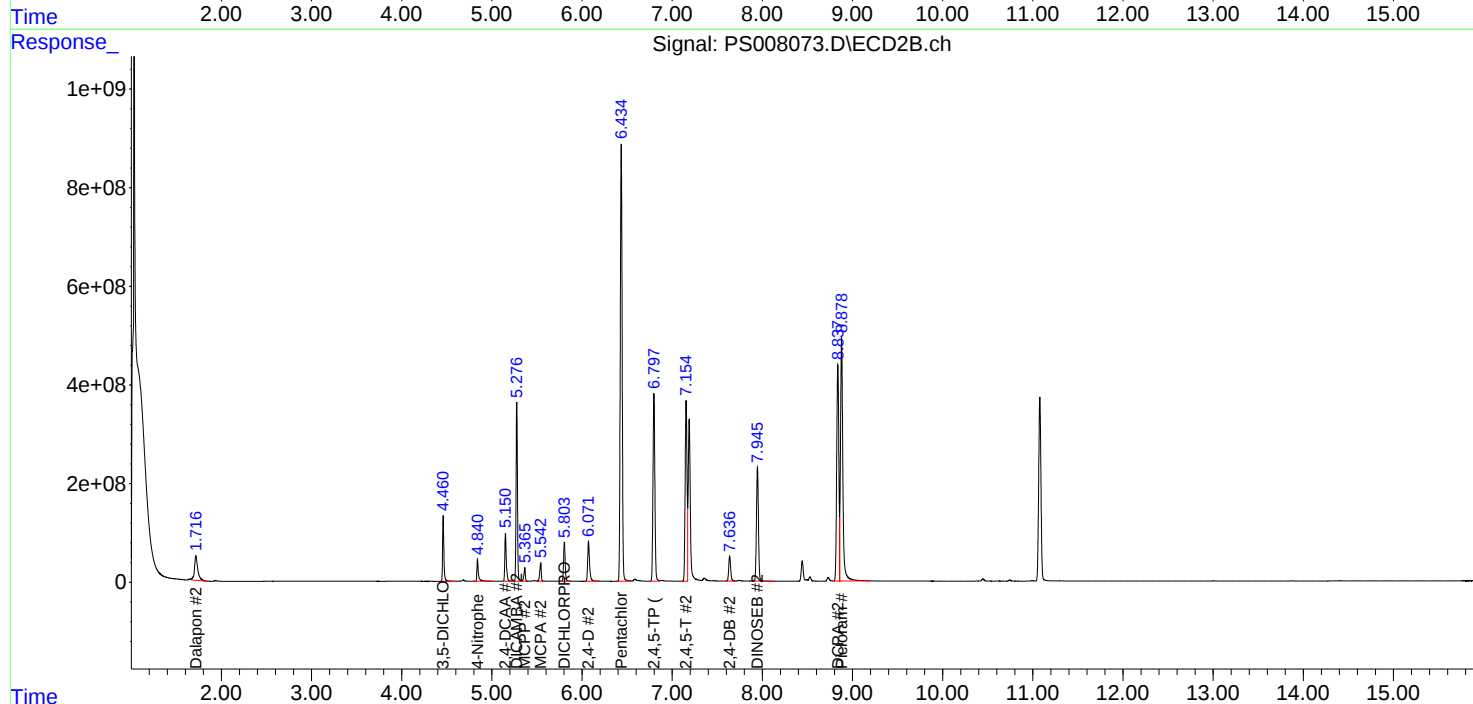
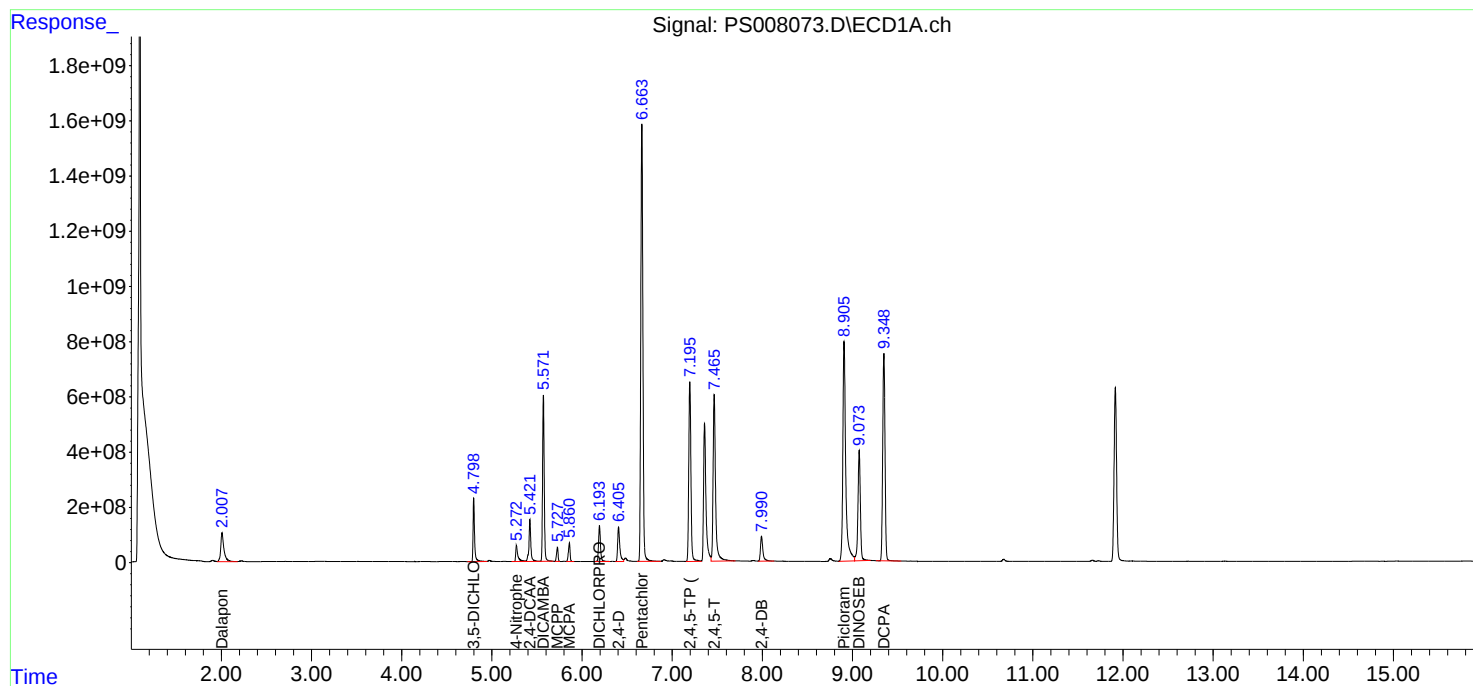
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

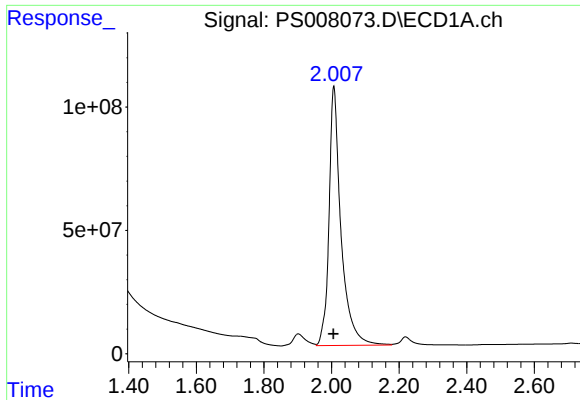
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Acq On : 18 Dec 2019 10:53
Operator : SM\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
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Quant Time: Dec 18 11:09:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
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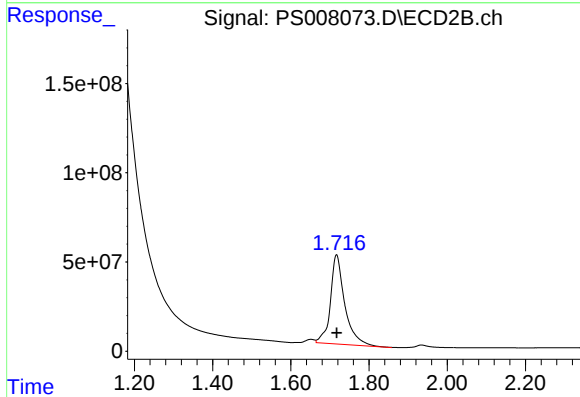




#1 Dalapon

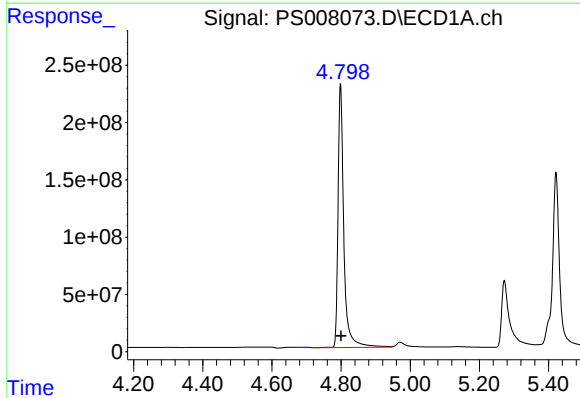
R.T.: 2.007 min
Delta R.T.: 0.000 min
Response: 2602044304
Conc: 1396.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



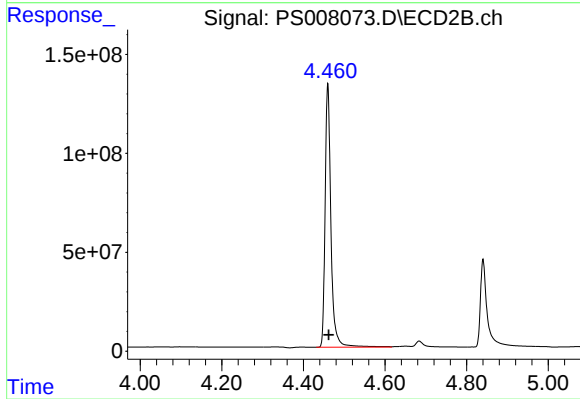
#1 Dalapon

R.T.: 1.716 min
Delta R.T.: -0.001 min
Response: 1269532735
Conc: 1451.39 ng/ml m



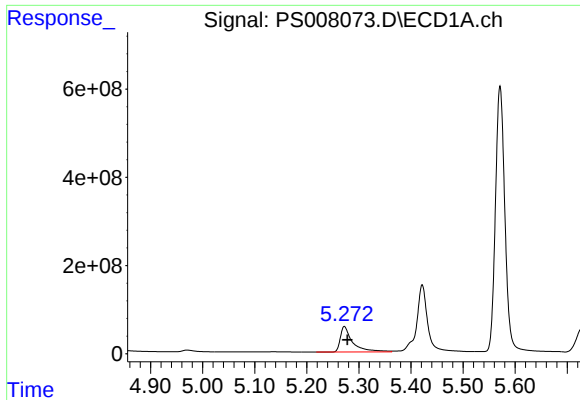
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.799 min
Delta R.T.: -0.001 min
Response: 2688990285
Conc: 1367.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

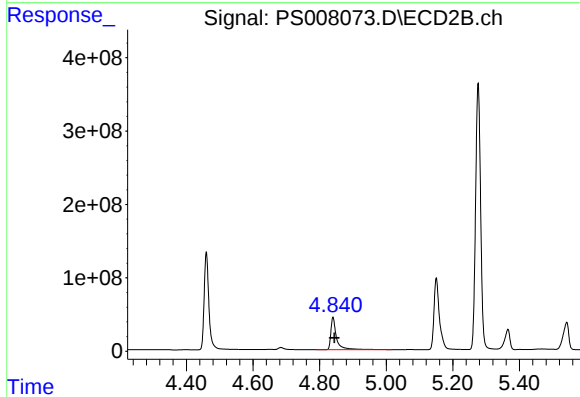
R.T.: 4.460 min
Delta R.T.: -0.002 min
Response: 1319759852
Conc: 1400.73 ng/ml



#3 4-Nitrophenol

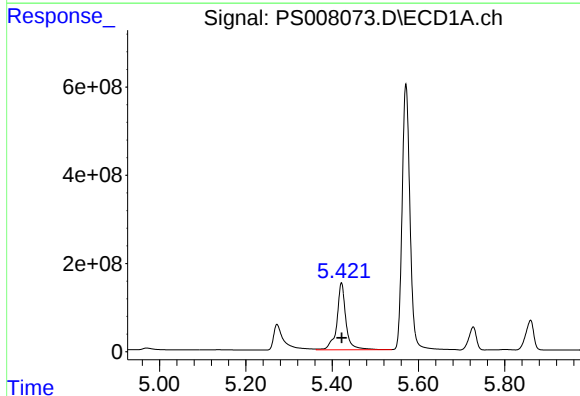
R.T.: 5.272 min
Delta R.T.: -0.005 min
Response: 954441532
Conc: 1545.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



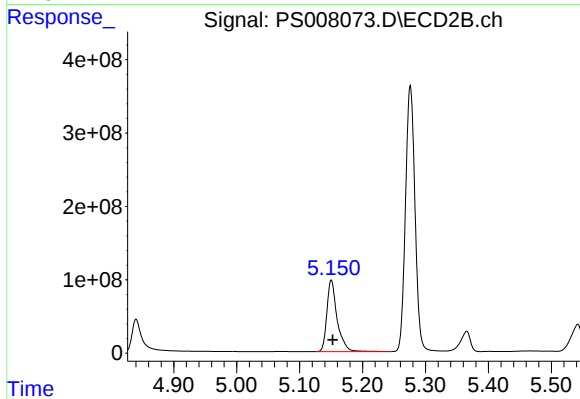
#3 4-Nitrophenol

R.T.: 4.840 min
Delta R.T.: -0.004 min
Response: 531086018
Conc: 1358.10 ng/ml



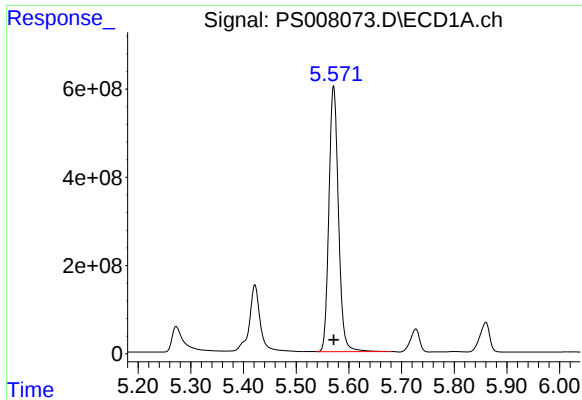
#4 2,4-DCAA

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 2228527577
Conc: 1484.48 ng/ml



#4 2,4-DCAA

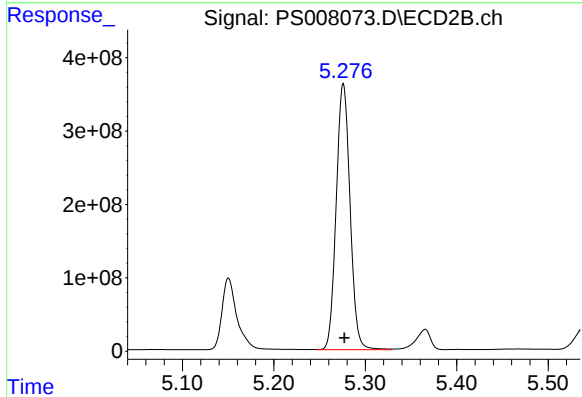
R.T.: 5.151 min
Delta R.T.: -0.002 min
Response: 1106482367
Conc: 1509.52 ng/ml



#5 DICAMBA

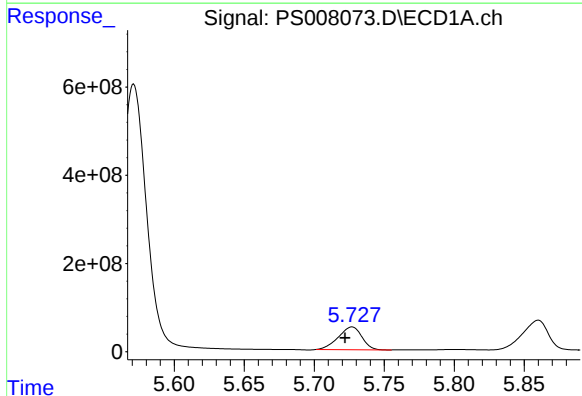
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 7579252638
Conc: 1359.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



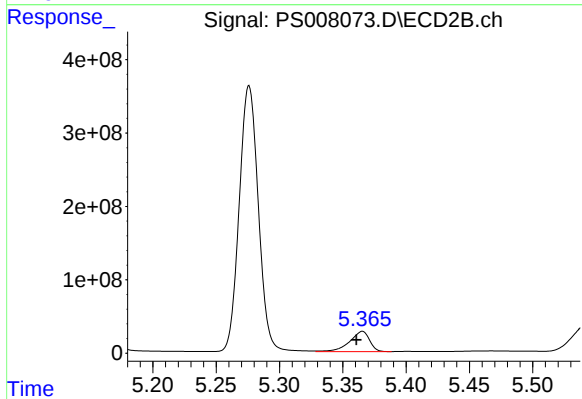
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 3812405780
Conc: 1372.22 ng/ml



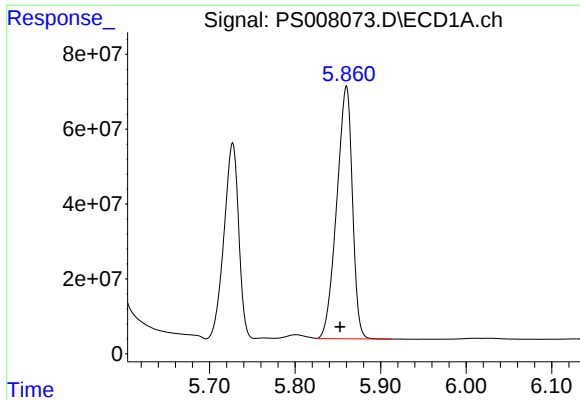
#6 MCP

R.T.: 5.727 min
Delta R.T.: 0.005 min
Response: 607364813
Conc: 169.12 ug/ml



#6 MCP

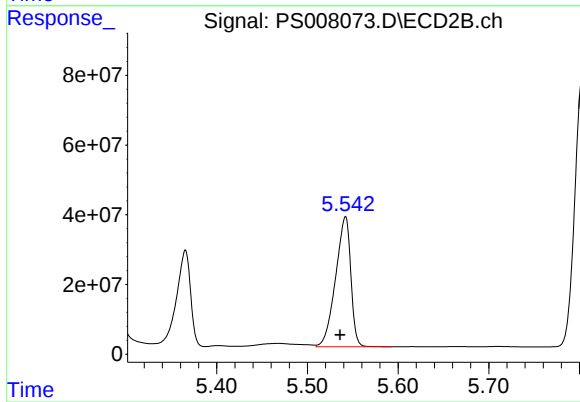
R.T.: 5.365 min
Delta R.T.: 0.004 min
Response: 303184028
Conc: 159.15 ug/ml



#7 MCPA

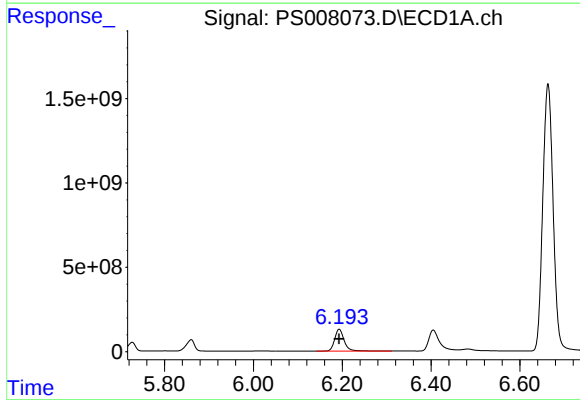
R.T.: 5.860 min
Delta R.T.: 0.007 min
Response: 861476292
Conc: 154.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



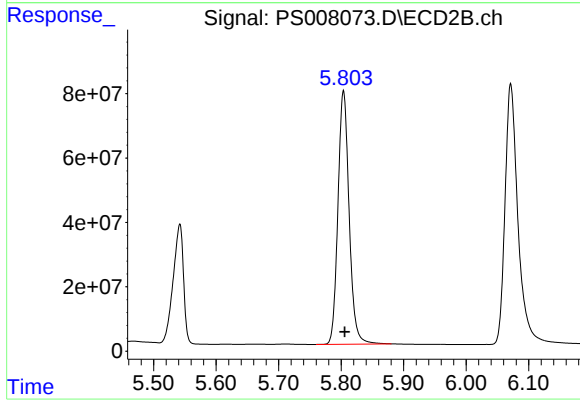
#7 MCPA

R.T.: 5.541 min
Delta R.T.: 0.005 min
Response: 434228472
Conc: 146.96 ug/ml



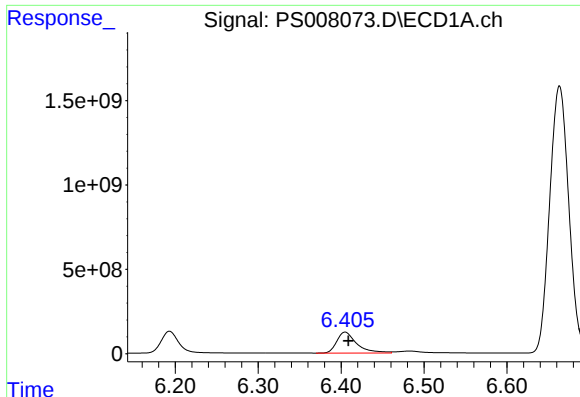
#8 DICHLORPROP

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 1913662610
Conc: 1396.01 ng/ml



#8 DICHLORPROP

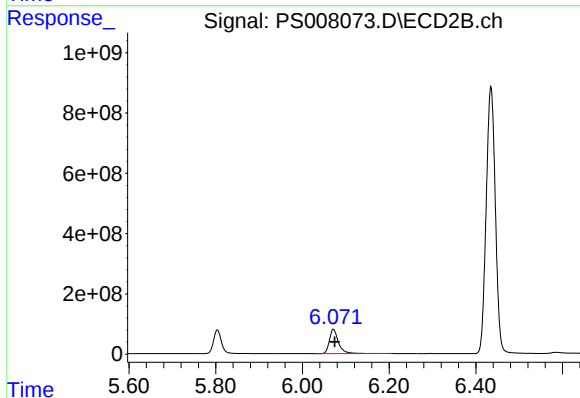
R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 977283725
Conc: 1428.53 ng/ml



#9 2,4-D

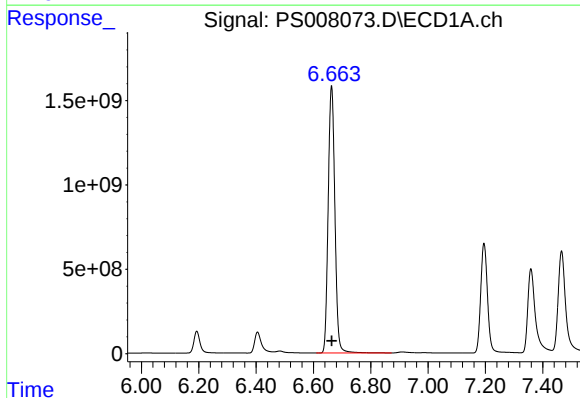
R.T.: 6.405 min
Delta R.T.: -0.004 min
Response: 2091577413
Conc: 1382.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



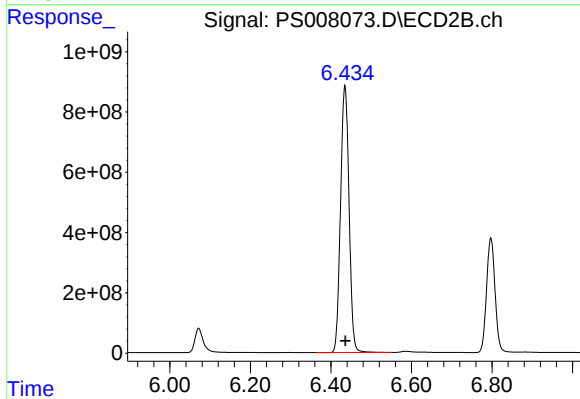
#9 2,4-D

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 1169465100
Conc: 1444.36 ng/ml



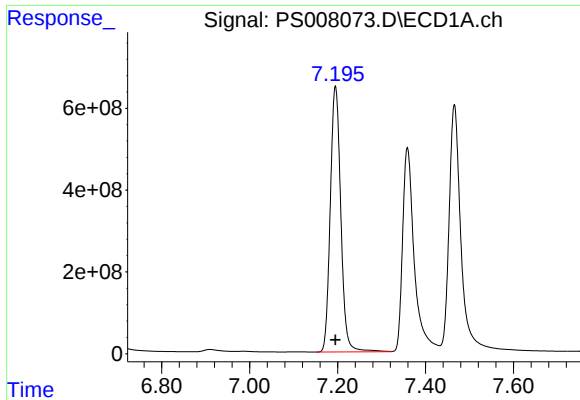
#10 Pentachlorophenol

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 25714153058
Conc: 1229.19 ng/ml



#10 Pentachlorophenol

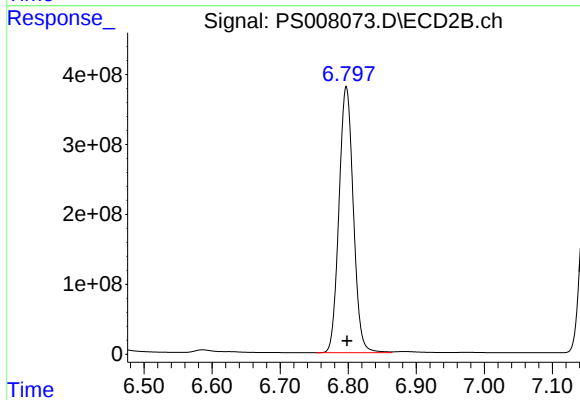
R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 12970634382
Conc: 1242.51 ng/ml



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

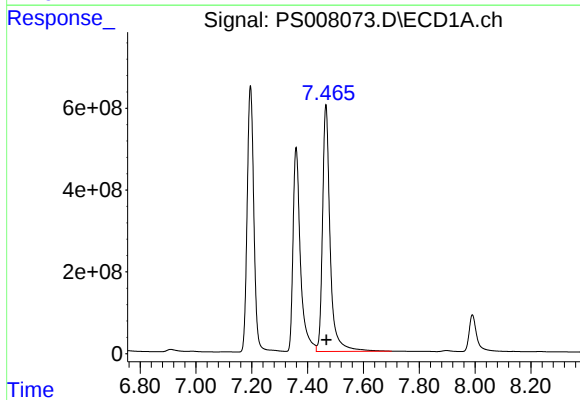
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 10793736888
Conc: 1328.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



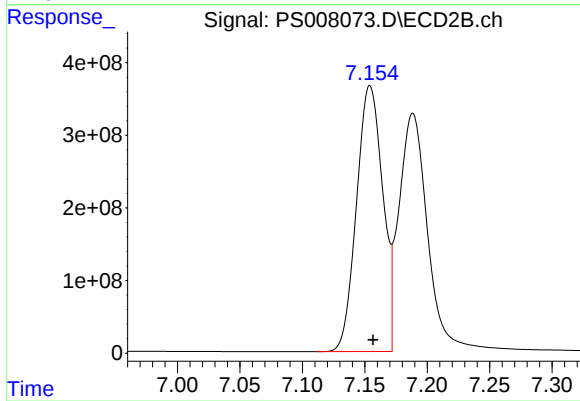
#11 2,4,5-TP (SILVEX)

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 5565203302
Conc: 1364.06 ng/ml



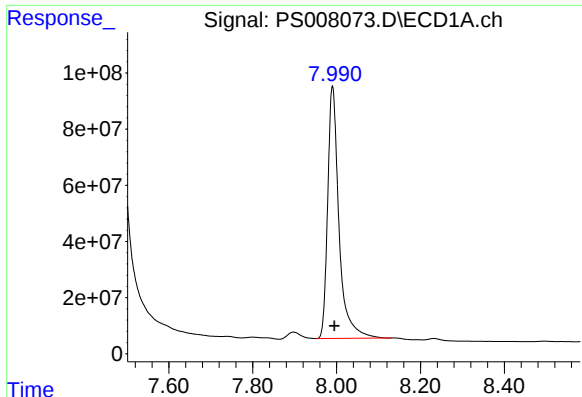
#12 2,4,5-T

R.T.: 7.466 min
Delta R.T.: -0.002 min
Response: 11433096772
Conc: 1320.02 ng/ml



#12 2,4,5-T

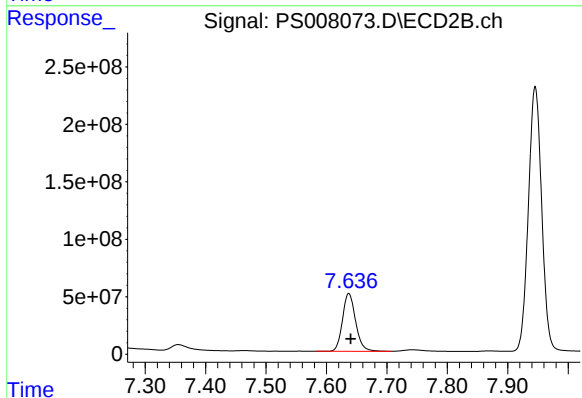
R.T.: 7.154 min
Delta R.T.: -0.003 min
Response: 5348932405
Conc: 1420.77 ng/ml



#13 2,4-DB

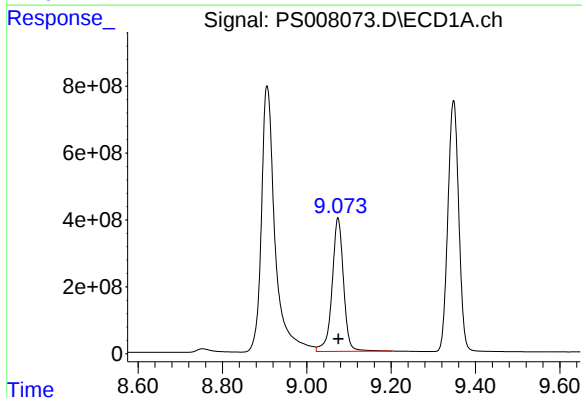
R.T.: 7.990 min
Delta R.T.: -0.005 min
Response: 1683000106
Conc: 1506.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



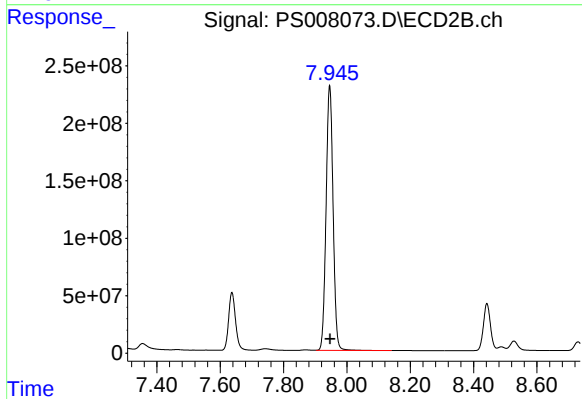
#13 2,4-DB

R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 760527565
Conc: 1584.47 ng/ml



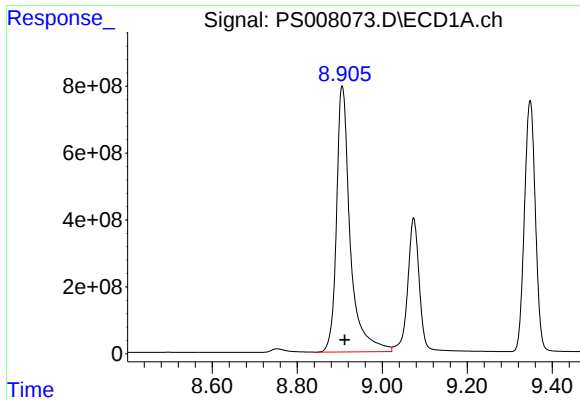
#14 DINOSEB

R.T.: 9.074 min
Delta R.T.: 0.000 min
Response: 7535310864
Conc: 1311.70 ng/ml



#14 DINOSEB

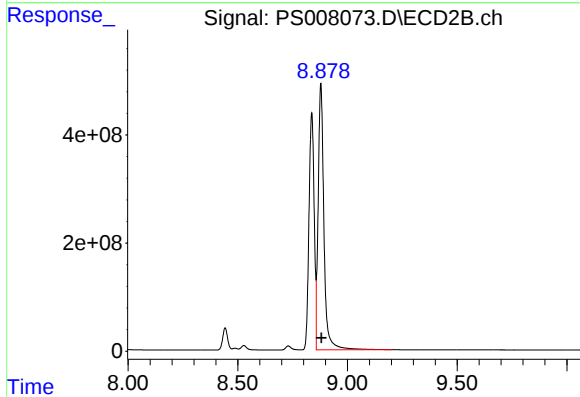
R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 3536569527
Conc: 1387.84 ng/ml



#15 Picloram

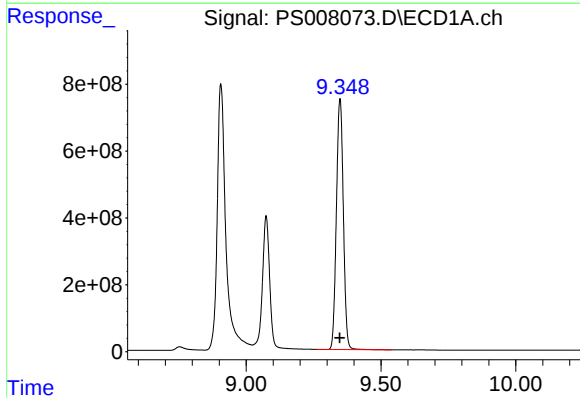
R.T.: 8.906 min
Delta R.T.: -0.006 min
Response: 17806277682
Conc: 1524.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



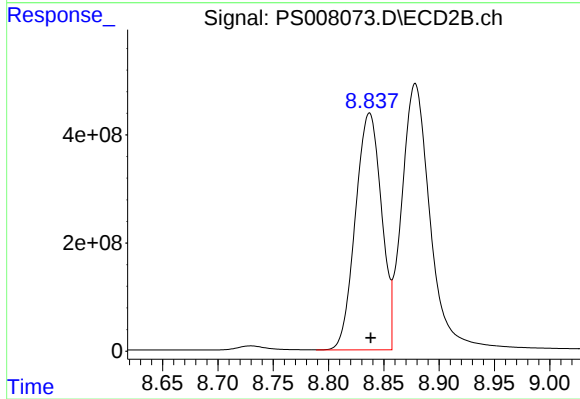
#15 Picloram

R.T.: 8.878 min
Delta R.T.: -0.003 min
Response: 9003826248
Conc: 1514.91 ng/ml



#16 DCPA

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 13431951946
Conc: 1303.09 ng/ml



#16 DCPA

R.T.: 8.837 min
Delta R.T.: -0.001 min
Response: 7199308799
Conc: 1341.02 ng/ml