

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 14:10
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:01:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:00:21 2020
 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	7.235	6.922	1077.1E6	804.9E6	1536.649	1511.473
Target Compounds							
1) T	Dalapon	3.045	2.627	1246.5E6	1102.1E6	1391.127	1366.028
2) T	3,5-DICHL...	6.446	6.071	1352.4E6	1098.8E6	1398.537	1347.962
3) T	4-Nitroph...	7.064	6.525	452.1E6	439.3E6	1370.596	1328.622
5) T	DICAMBA	7.428	7.092	3791.2E6	2922.2E6	1373.354	1328.393
6) T	MCPD	7.604	7.197	332.5E6	267.7E6	151.210	146.141
7) T	MCPA	7.756	7.415	455.3E6	385.5E6	146.167	144.529
8) T	DICHLORPROP	8.121	7.718	968.4E6	788.1E6	1451.631	1417.461
9) T	2,4-D	8.349	8.011	1037.0E6	944.6E6	1448.576	1385.626
10) T	Pentachlo...	8.663	8.444	11497.8E6	7813.5E6	1261.551	1159.653
11) T	2,4,5-TP ...	9.212	8.804	5095.6E6	3809.7E6	1370.725	1309.199
12) T	2,4,5-T	9.497	9.183	4925.5E6	3854.9E6	1381.832	1314.767
13) T	2,4-DB	10.050	9.689	761.5E6	576.7E6	1502.640	1456.146
14) T	DINOSEB	11.214	10.024	3847.5E6	2903.0E6	1392.342	1353.888
15) T	Picloram	11.029	11.004	6627.9E6	5521.9E6	1417.906	1290.529
16) T	DCPA	11.479	10.954	6185.7E6	4658.3E6	1359.540	1303.213

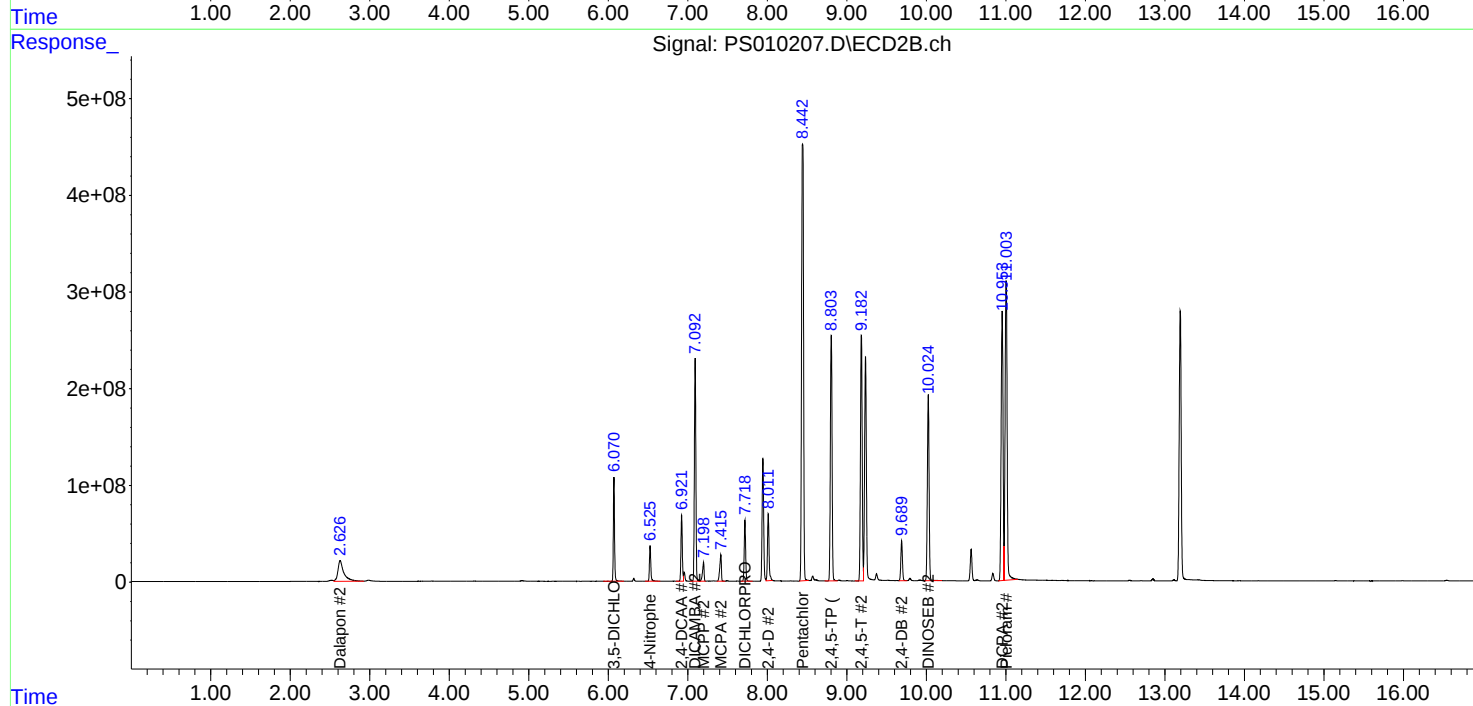
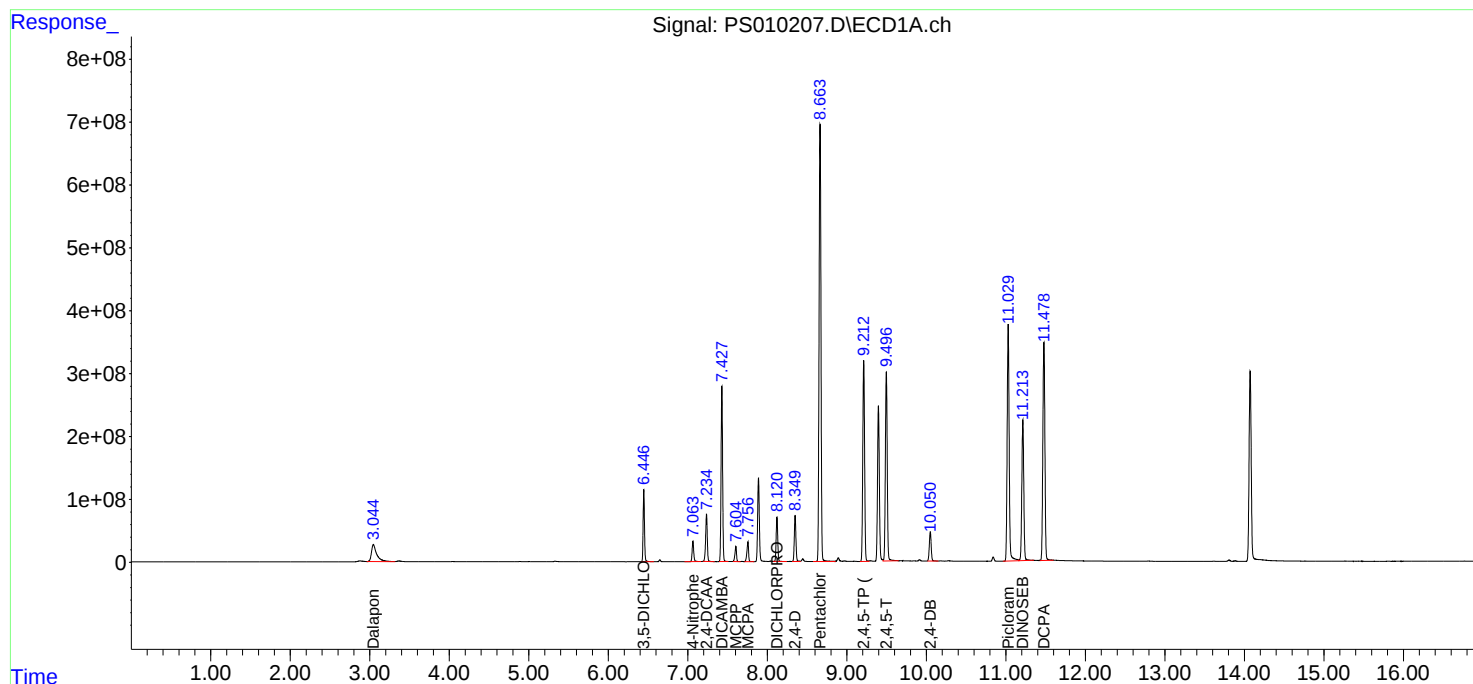
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

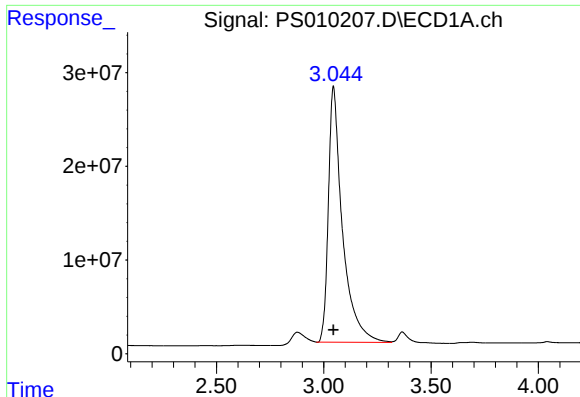
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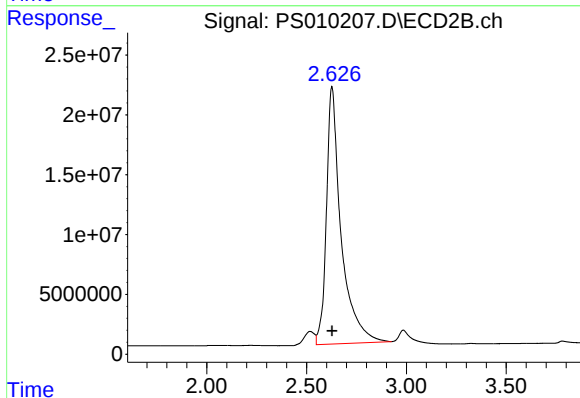




#1 Dalapon

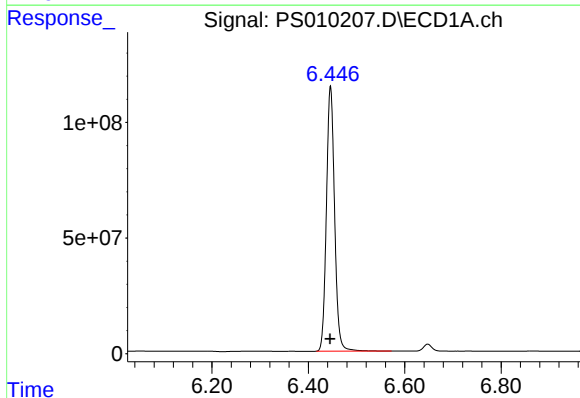
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 1246488403
Conc: 1391.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



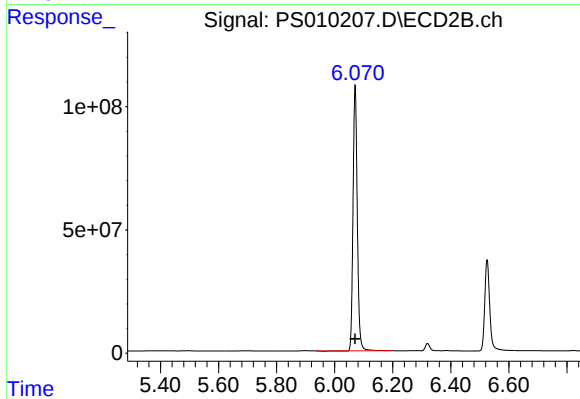
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: -0.001 min
Response: 1102145324
Conc: 1366.03 ng/ml



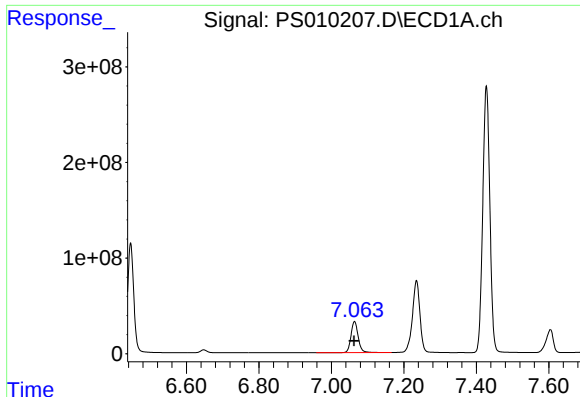
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 1352390720
Conc: 1398.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

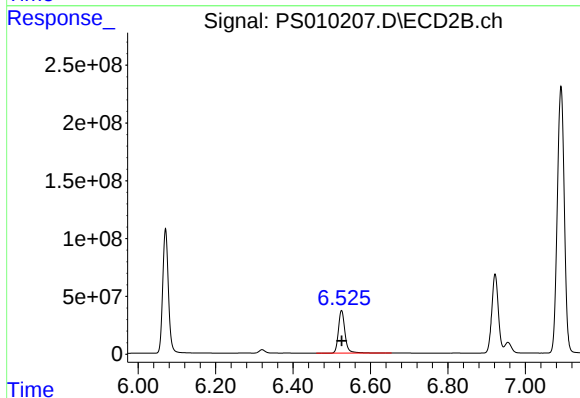
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 1098822375
Conc: 1347.96 ng/ml



#3 4-Nitrophenol

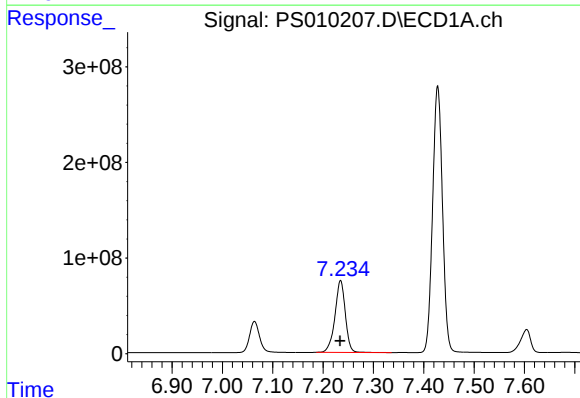
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 452093622
Conc: 1370.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



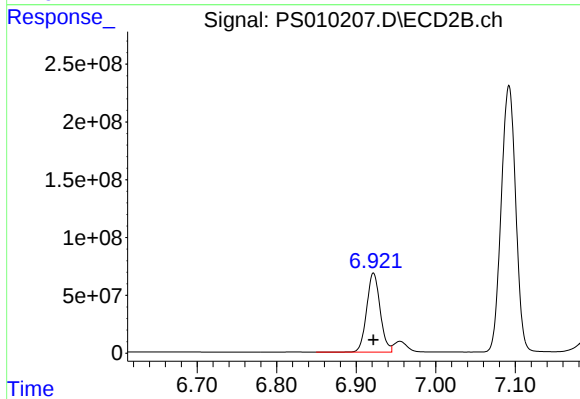
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 439341283
Conc: 1328.62 ng/ml



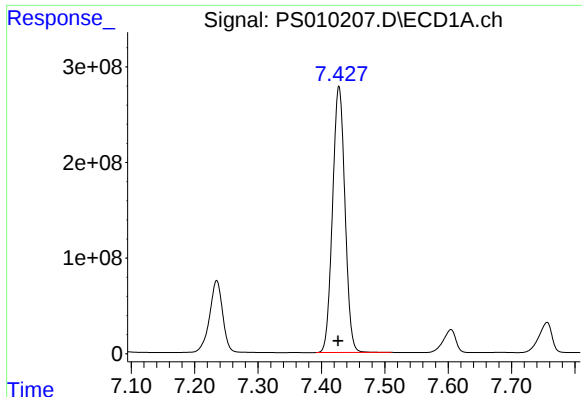
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1077121880
Conc: 1536.65 ng/ml



#4 2,4-DCAA

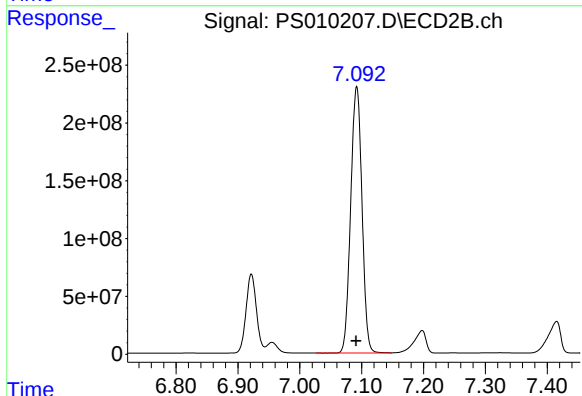
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 804884577
Conc: 1511.47 ng/ml



#5 DICAMBA

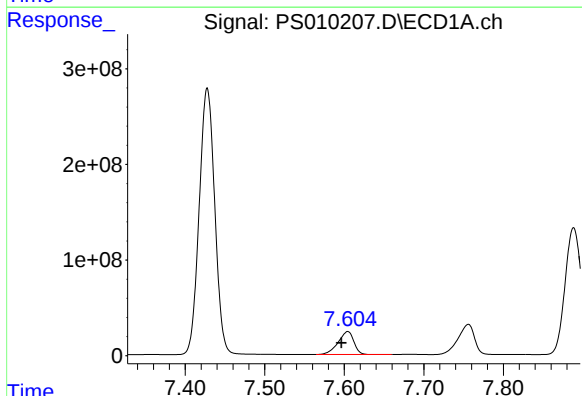
R.T.: 7.428 min
Delta R.T.: 0.001 min
Response: 3791161751
Conc: 1373.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



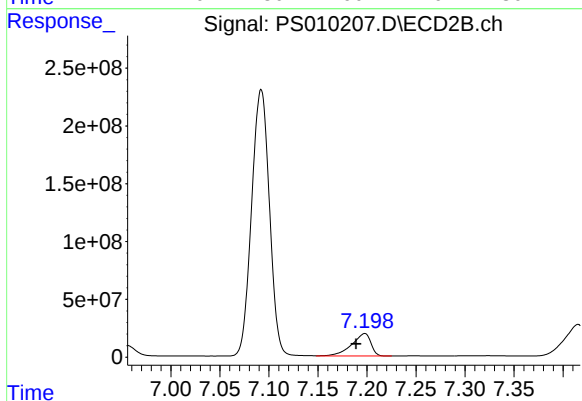
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 2922203237
Conc: 1328.39 ng/ml



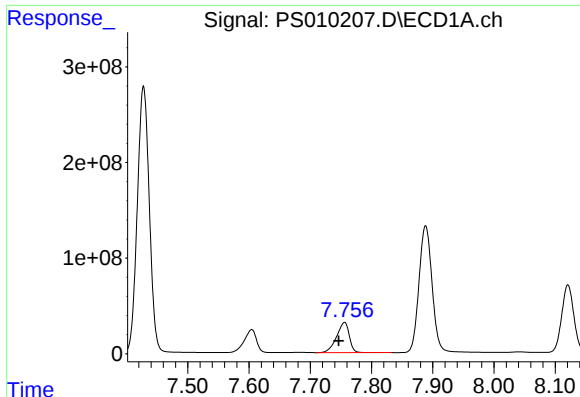
#6 MCP

R.T.: 7.604 min
Delta R.T.: 0.008 min
Response: 332460724
Conc: 151.21 ug/ml



#6 MCP

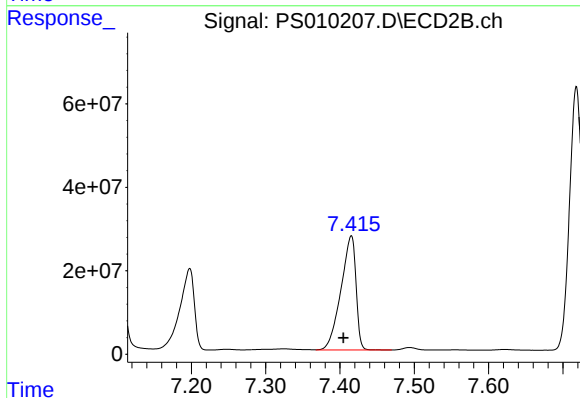
R.T.: 7.197 min
Delta R.T.: 0.008 min
Response: 267699636
Conc: 146.14 ug/ml



#7 MCPA

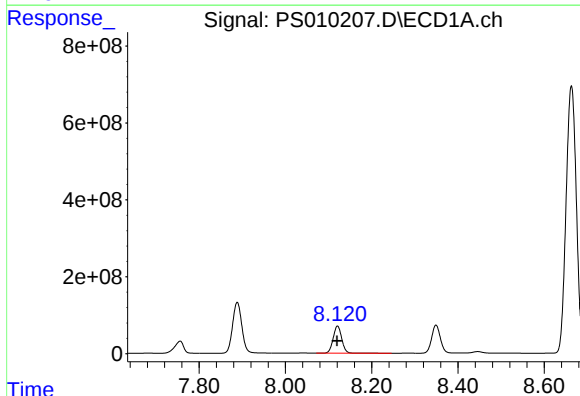
R.T.: 7.756 min
Delta R.T.: 0.009 min
Response: 455260202
Conc: 146.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



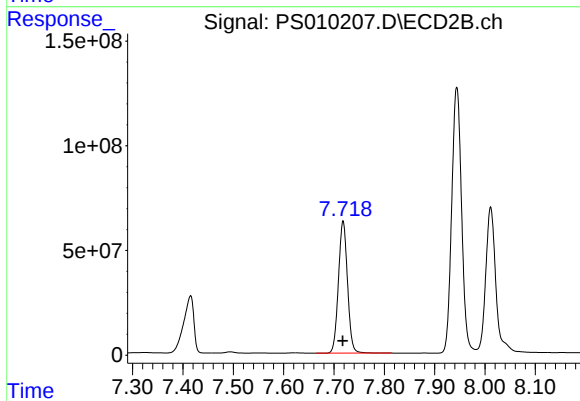
#7 MCPA

R.T.: 7.415 min
Delta R.T.: 0.010 min
Response: 385486616
Conc: 144.53 ug/ml



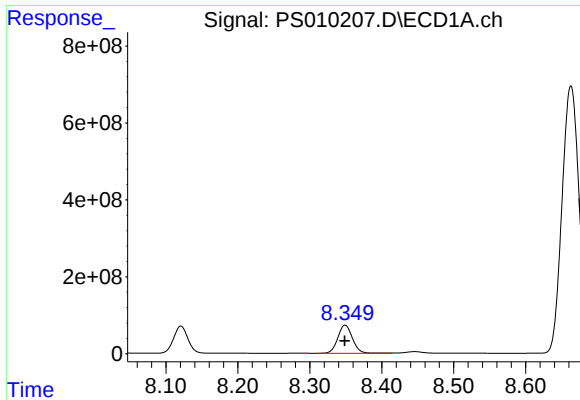
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.001 min
Response: 968374464
Conc: 1451.63 ng/ml



#8 DICHLORPROP

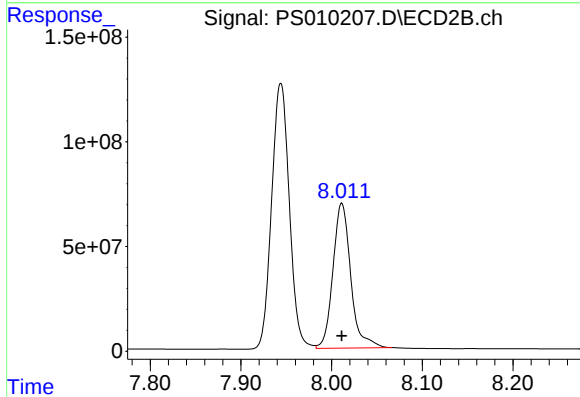
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 788123514
Conc: 1417.46 ng/ml



#9 2,4-D

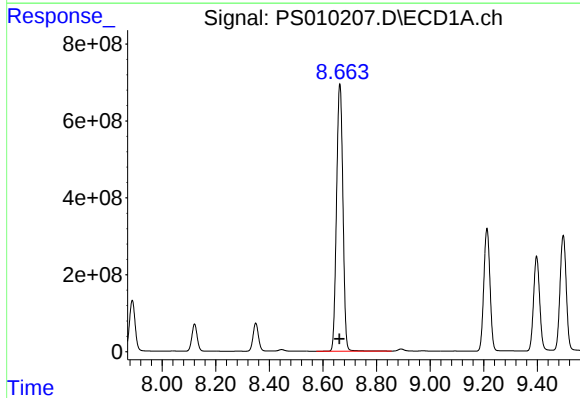
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 1036950632
Conc: 1448.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



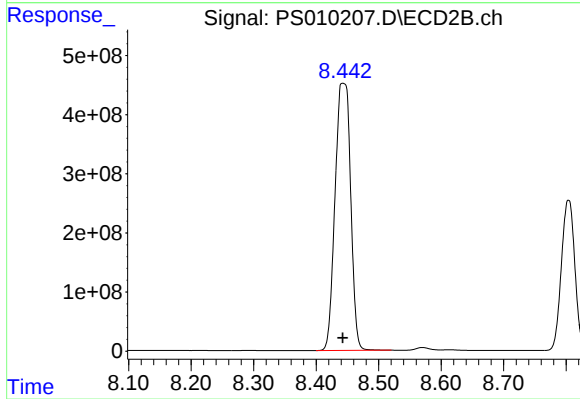
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 944649444
Conc: 1385.63 ng/ml



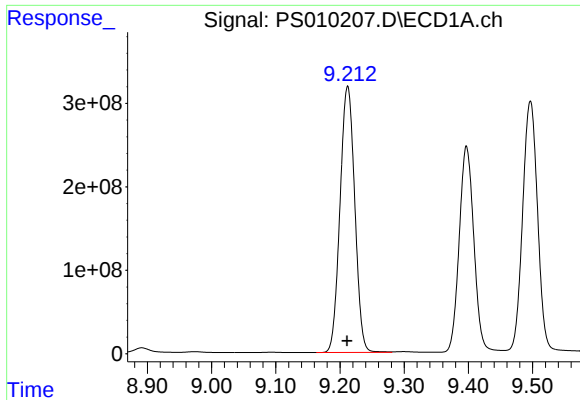
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.001 min
Response: 11497830773
Conc: 1261.55 ng/ml



#10 Pentachlorophenol

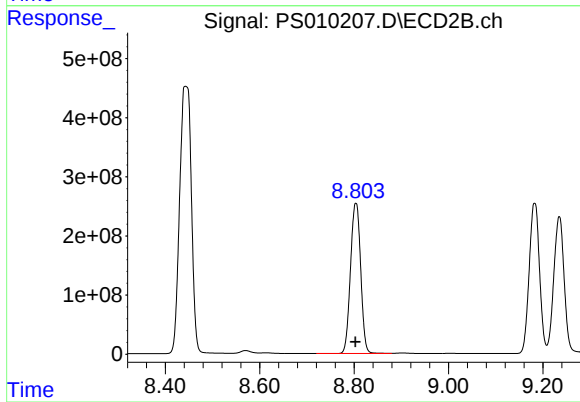
R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 7813463297
Conc: 1159.65 ng/ml



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

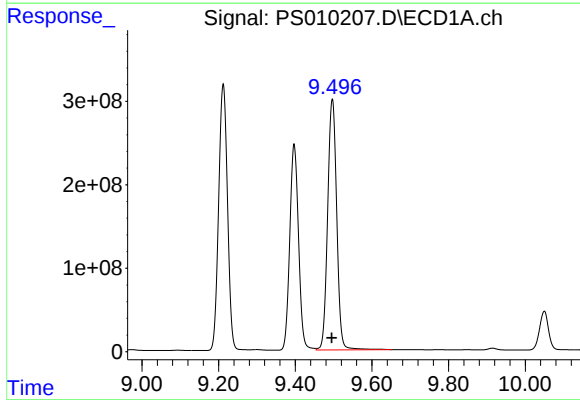
R.T.: 9.212 min
Delta R.T.: 0.000 min
Response: 5095596824
Conc: 1370.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



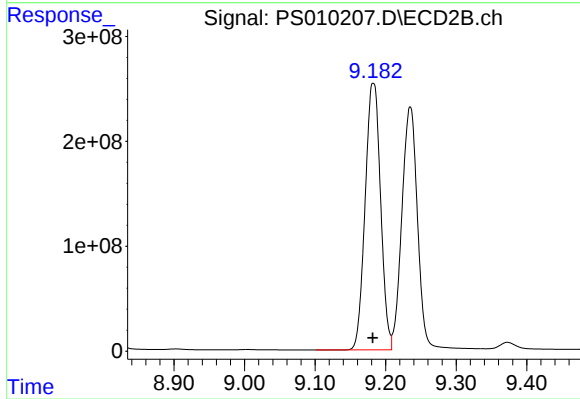
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 3809708519
Conc: 1309.20 ng/ml



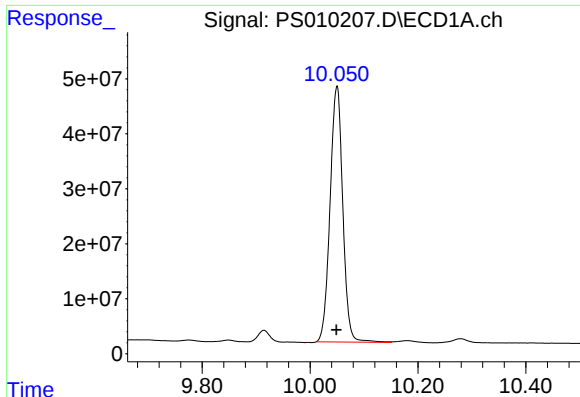
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.001 min
Response: 4925529992
Conc: 1381.83 ng/ml



#12 2,4,5-T

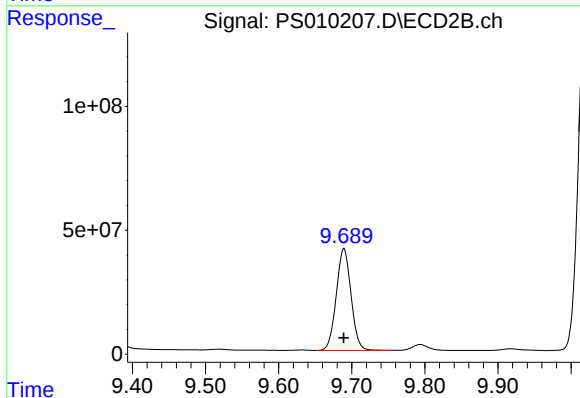
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 3854922066
Conc: 1314.77 ng/ml



#13 2,4-DB

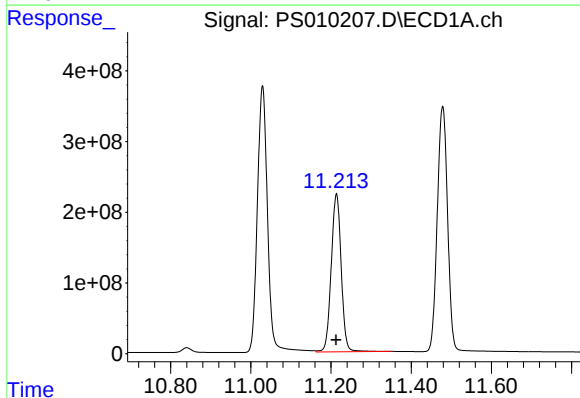
R.T.: 10.050 min
Delta R.T.: 0.001 min
Response: 761501411
Conc: 1502.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



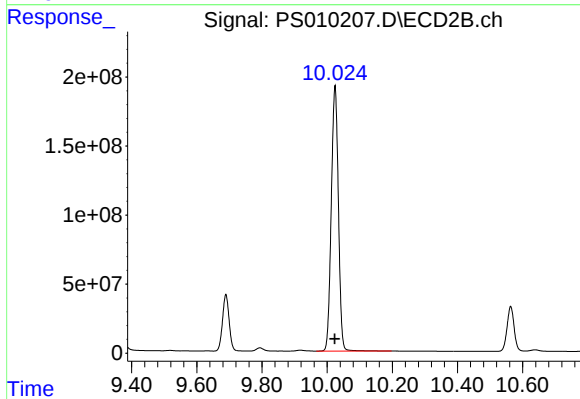
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 576676215
Conc: 1456.15 ng/ml



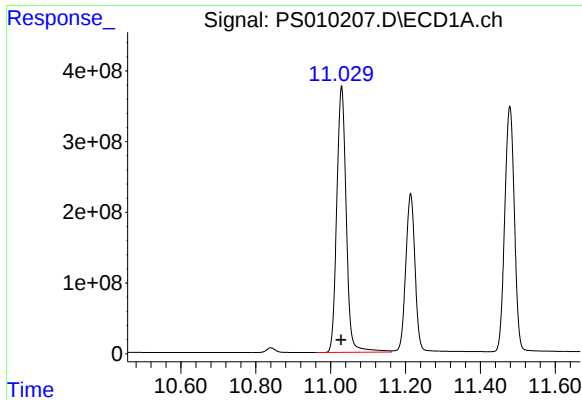
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: 0.000 min
Response: 3847531180
Conc: 1392.34 ng/ml



#14 DINOSEB

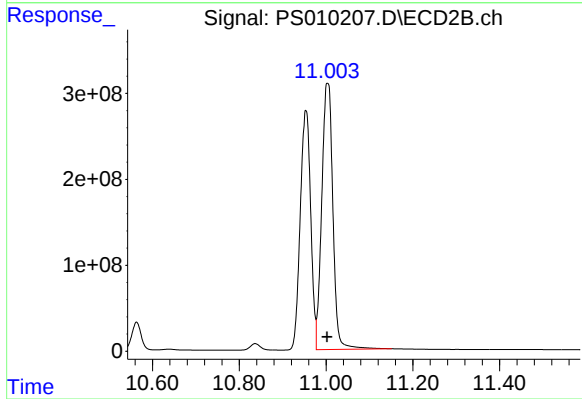
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 2902993270
Conc: 1353.89 ng/ml



#15 Picloram

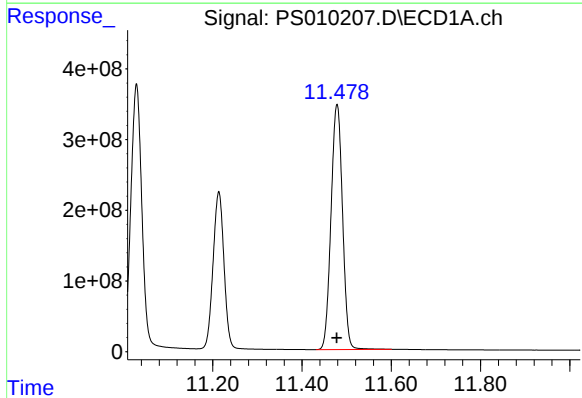
R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 6627861071
Conc: 1417.91 ng/ml

Instrument :
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ClientSampleId :
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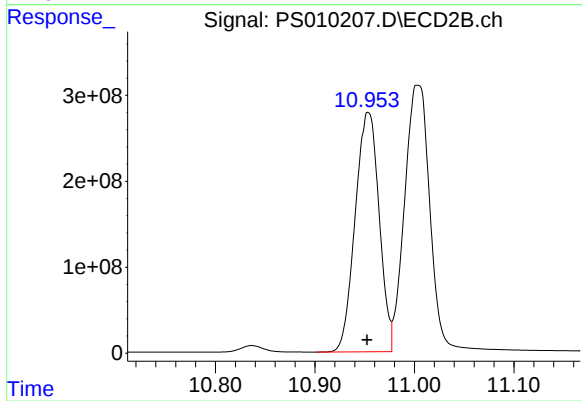
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.001 min
Response: 5521850141
Conc: 1290.53 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.001 min
Response: 6185678794
Conc: 1359.54 ng/ml



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 4658252738
Conc: 1303.21 ng/ml