

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071119\
 Data File : PS005464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2019 08:37
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:12:34 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	1169.6E6	784.8E6	796.779	782.983
Target Compounds							
1) T	Dalapon	2.116	1.815	1319.9E6	930.1E6	716.039	705.087
2) T	3,5-DICHL...	4.933	4.592	1486.6E6	930.9E6	739.682	705.933
3) T	4-Nitroph...	5.429	4.974	487.8E6	348.3E6	673.456	694.486
5) T	DICAMBA	5.742	5.432	4513.2E6	2828.7E6	791.125	755.675
6) T	MCPD	5.903	5.521	356.9E6	214.7E6	81.534	77.090
7) T	MCPA	6.040	5.707	494.0E6	306.2E6	78.668	75.577
8) T	DICHLORPROP	6.381	5.986	1124.8E6	716.4E6	786.517	742.017
9) T	2,4-D	6.596	6.258	1189.3E6	815.9E6	765.029	731.537
10) T	Pentachlo...	6.868	6.635	14965.8E6	9317.2E6	760.607	724.720
11) T	2,4,5-TP ...	7.403	6.997	6339.8E6	3946.4E6	777.112	741.064
12) T	2,4,5-T	7.677	7.359	6367.6E6	3709.4E6	791.218	727.209
13) T	2,4-DB	8.209	7.847	872.8E6	504.6E6	751.426	772.962
14) T	DINOSEB	9.309	8.162	4937.5E6	2890.1E6	772.486	714.805
15) T	Picloram	9.136	9.103	8707.8E6	5387.2E6	757.783	713.869
16) T	DCPA	9.581	9.062	7655.2E6	5007.6E6	767.417	735.612

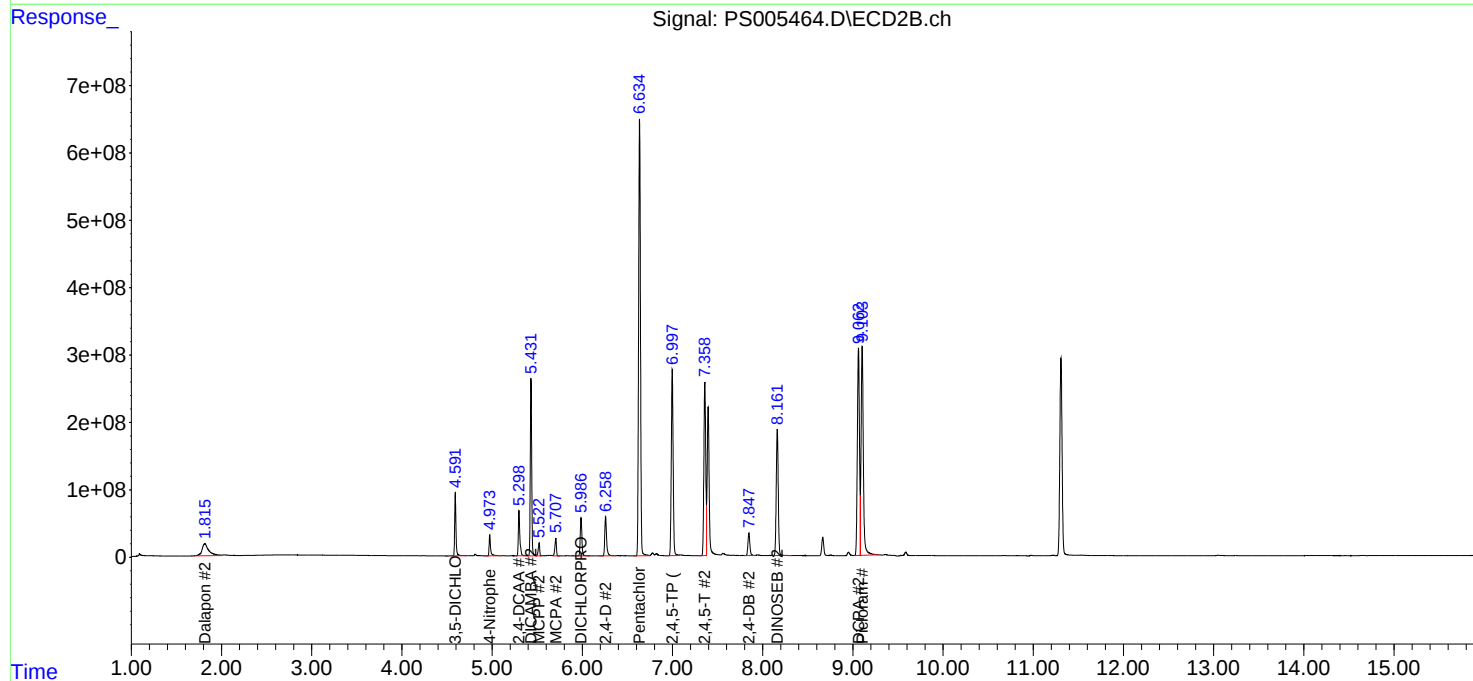
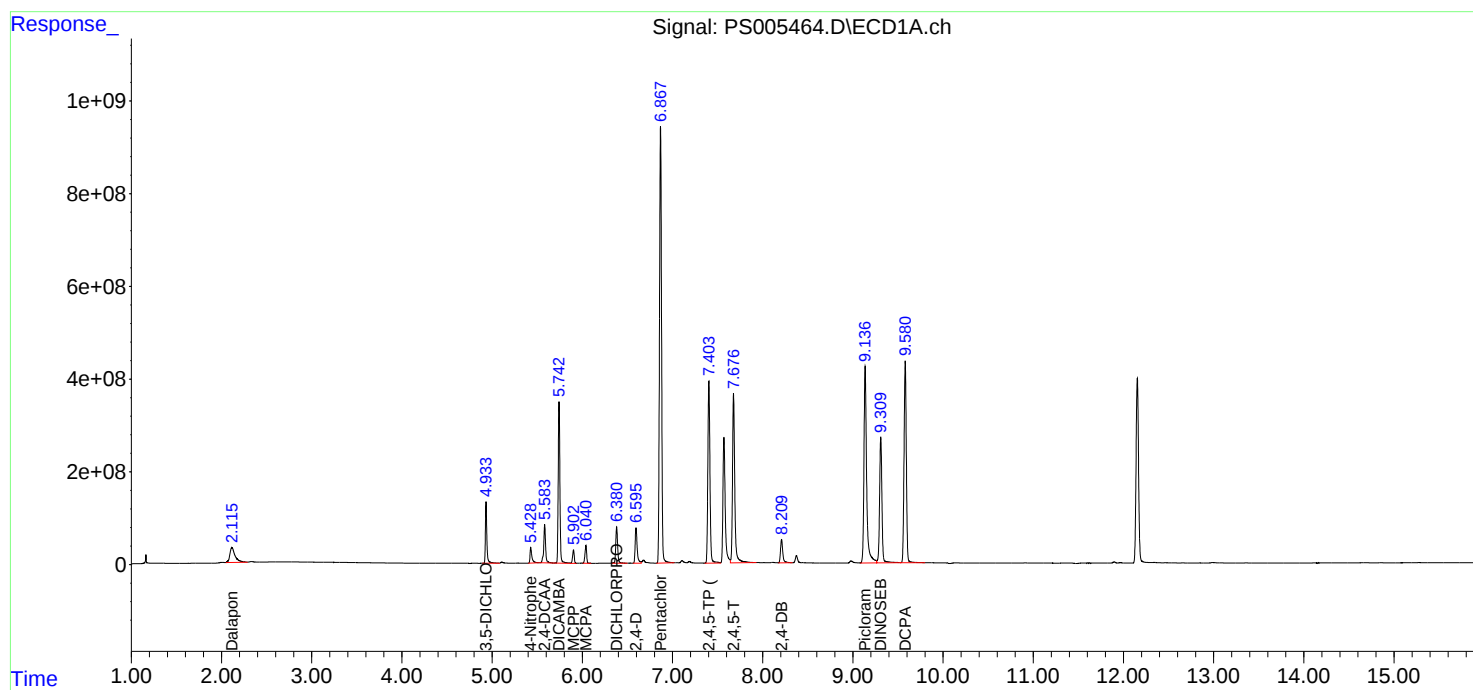
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

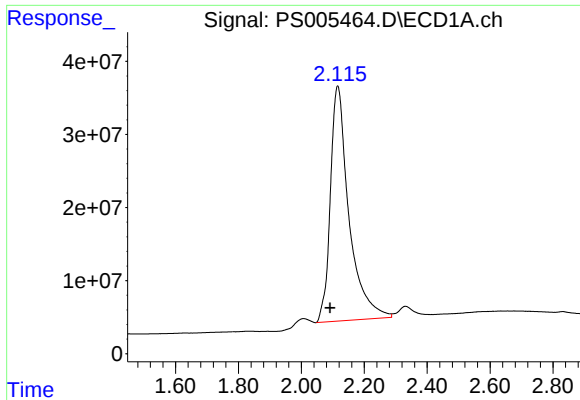
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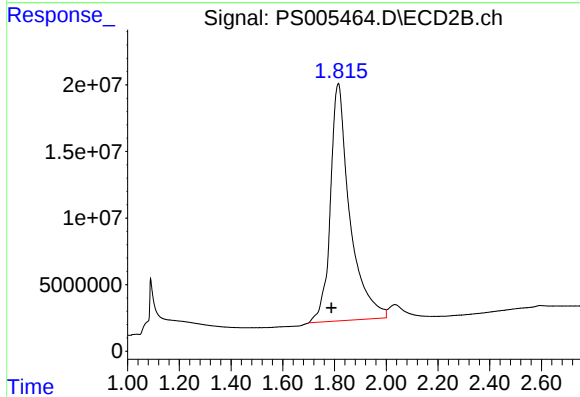




#1 Dalapon

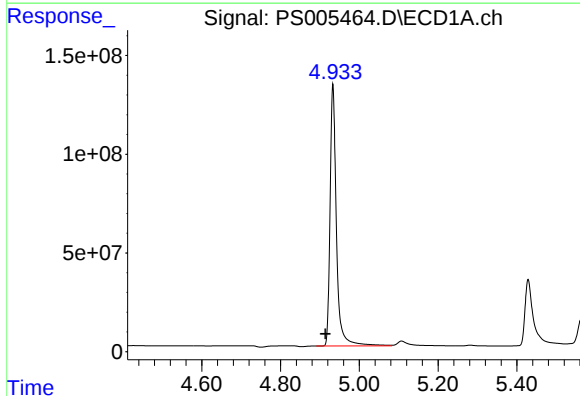
R.T.: 2.116 min
Delta R.T.: 0.024 min
Response: 1319871122
Conc: 716.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



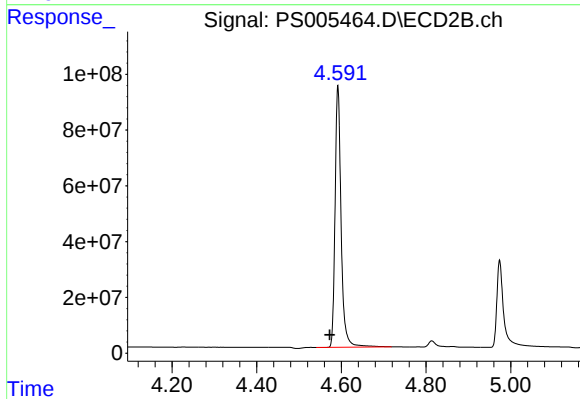
#1 Dalapon

R.T.: 1.815 min
Delta R.T.: 0.027 min
Response: 930056418
Conc: 705.09 ng/ml



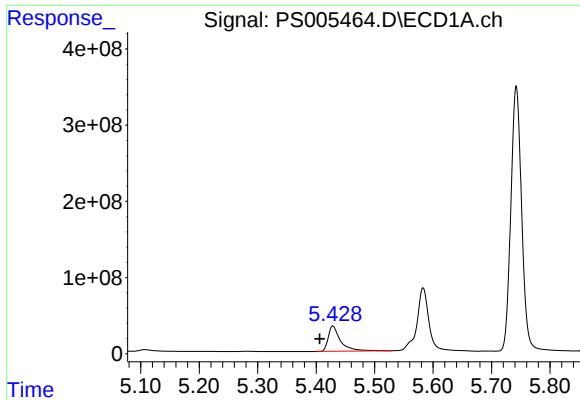
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.019 min
Response: 1486553063
Conc: 739.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

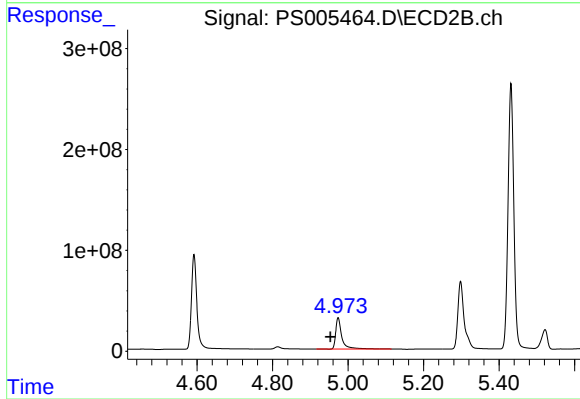
R.T.: 4.592 min
Delta R.T.: 0.019 min
Response: 930920399
Conc: 705.93 ng/ml



#3 4-Nitrophenol

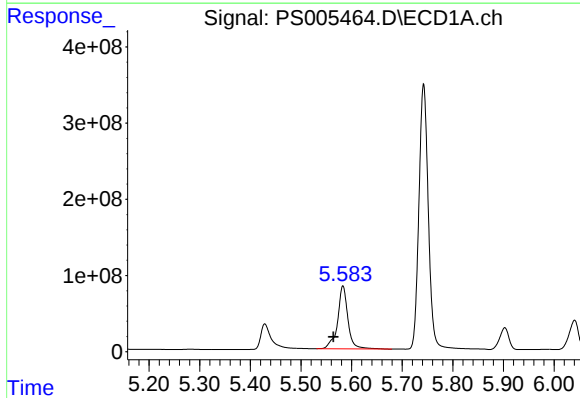
R.T.: 5.429 min
Delta R.T.: 0.023 min
Response: 487779601
Conc: 673.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



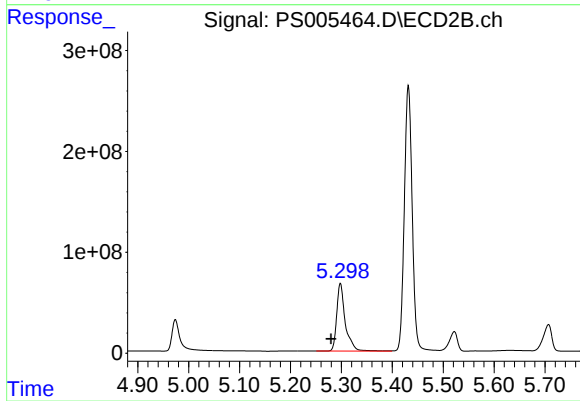
#3 4-Nitrophenol

R.T.: 4.974 min
Delta R.T.: 0.021 min
Response: 348250077
Conc: 694.49 ng/ml



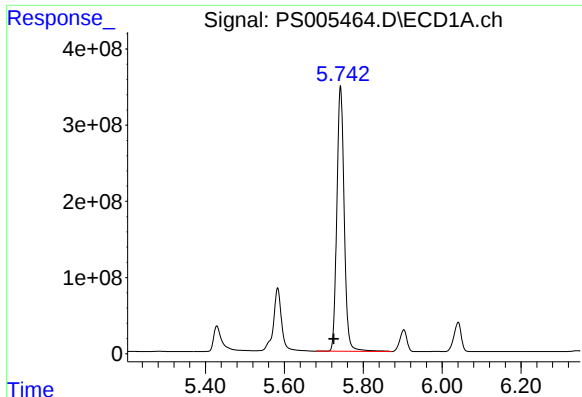
#4 2,4-DCAA

R.T.: 5.583 min
Delta R.T.: 0.019 min
Response: 1169586337
Conc: 796.78 ng/ml



#4 2,4-DCAA

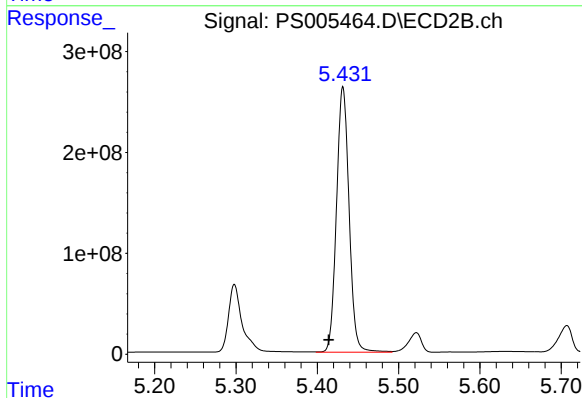
R.T.: 5.298 min
Delta R.T.: 0.019 min
Response: 784837931
Conc: 782.98 ng/ml



#5 DICAMBA

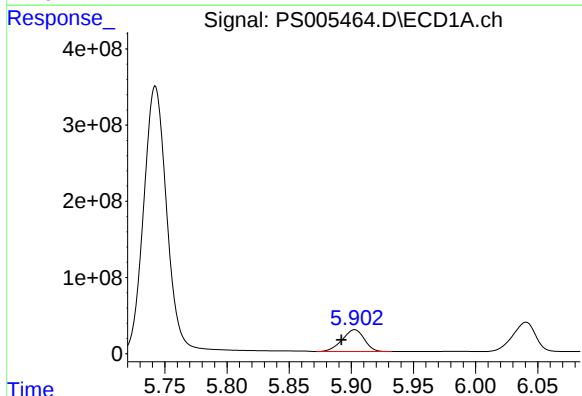
R.T.: 5.742 min
Delta R.T.: 0.017 min
Response: 4513161479
Conc: 791.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



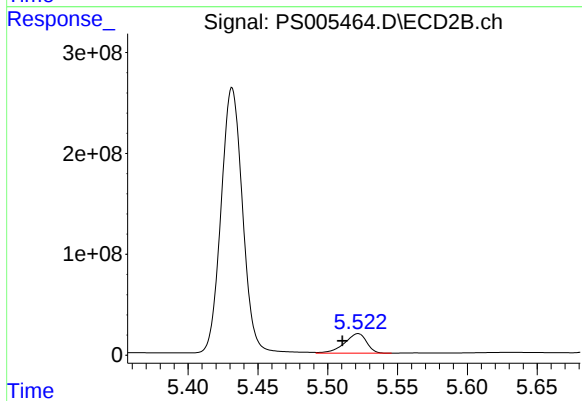
#5 DICAMBA

R.T.: 5.432 min
Delta R.T.: 0.018 min
Response: 2828737339
Conc: 755.68 ng/ml



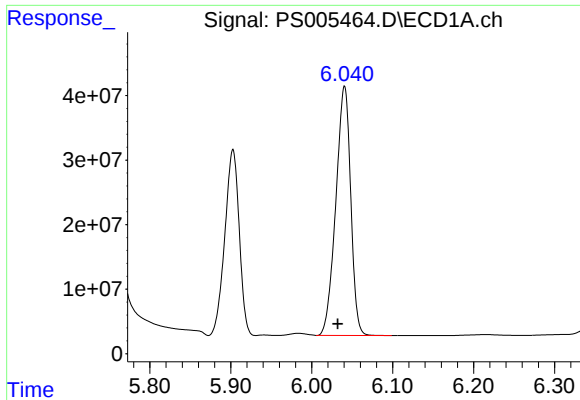
#6 MCP

R.T.: 5.903 min
Delta R.T.: 0.010 min
Response: 356914960
Conc: 81.53 ug/ml



#6 MCP

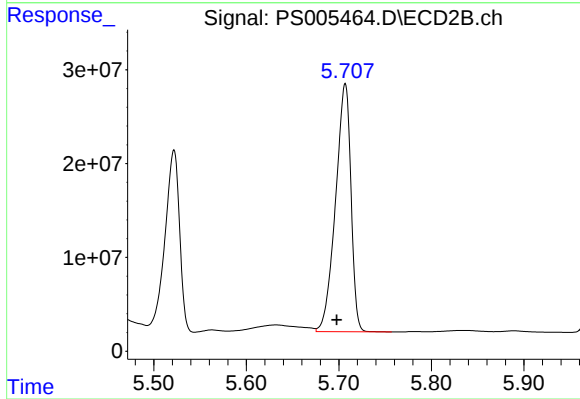
R.T.: 5.521 min
Delta R.T.: 0.011 min
Response: 214733445
Conc: 77.09 ug/ml



#7 MCPA

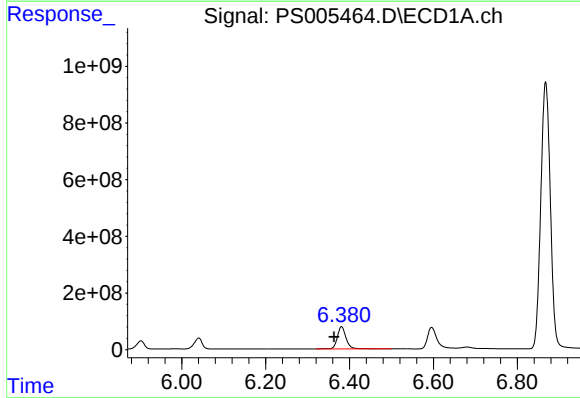
R.T.: 6.040 min
Delta R.T.: 0.008 min
Response: 494014878
Conc: 78.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



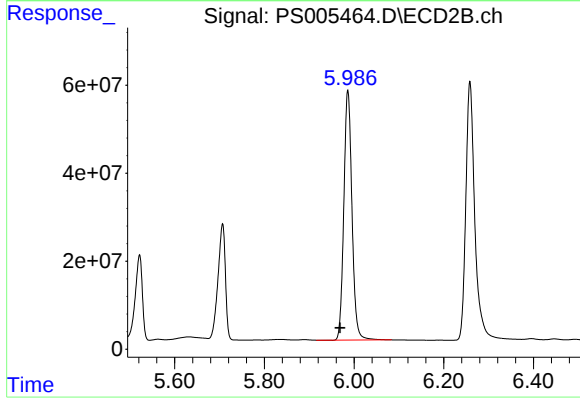
#7 MCPA

R.T.: 5.707 min
Delta R.T.: 0.009 min
Response: 306150580
Conc: 75.58 ug/ml



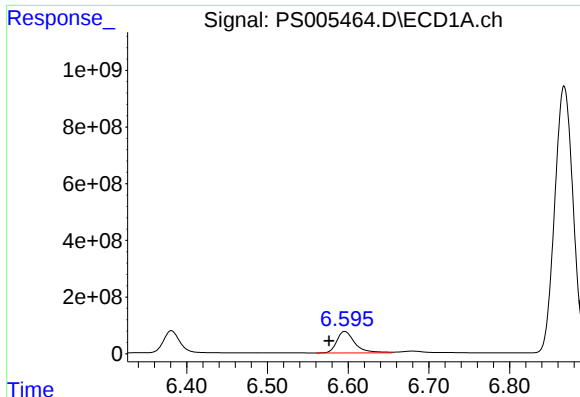
#8 DICHLORPROP

R.T.: 6.381 min
Delta R.T.: 0.018 min
Response: 1124764620
Conc: 786.52 ng/ml



#8 DICHLORPROP

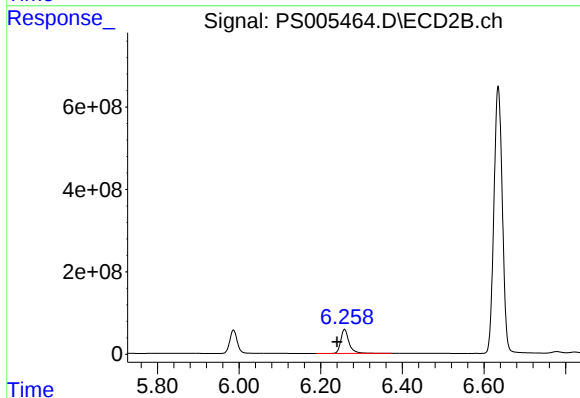
R.T.: 5.986 min
Delta R.T.: 0.017 min
Response: 716445785
Conc: 742.02 ng/ml



#9 2,4-D

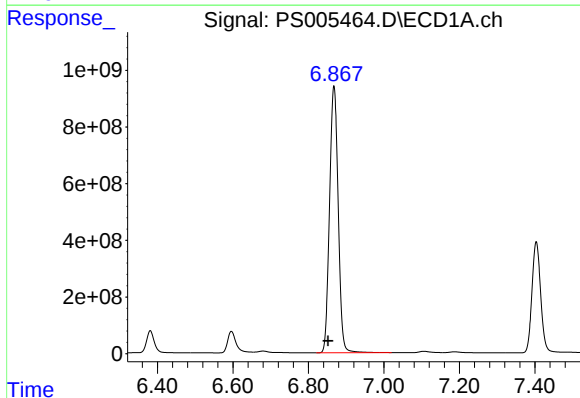
R.T.: 6.596 min
Delta R.T.: 0.019 min
Response: 1189314675
Conc: 765.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



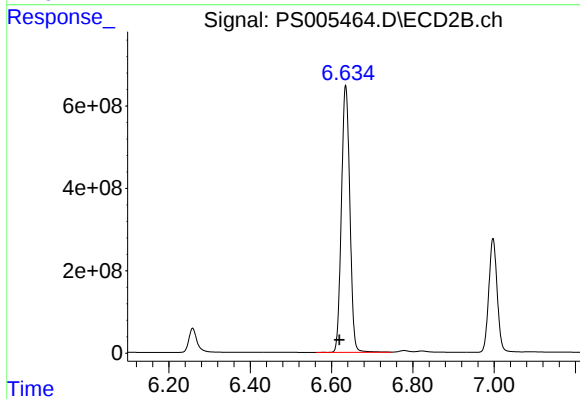
#9 2,4-D

R.T.: 6.258 min
Delta R.T.: 0.019 min
Response: 815869380
Conc: 731.54 ng/ml



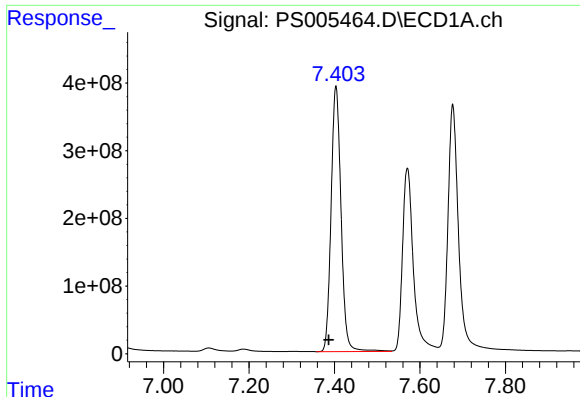
#10 Pentachlorophenol

R.T.: 6.868 min
Delta R.T.: 0.016 min
Response: 14965798554
Conc: 760.61 ng/ml



#10 Pentachlorophenol

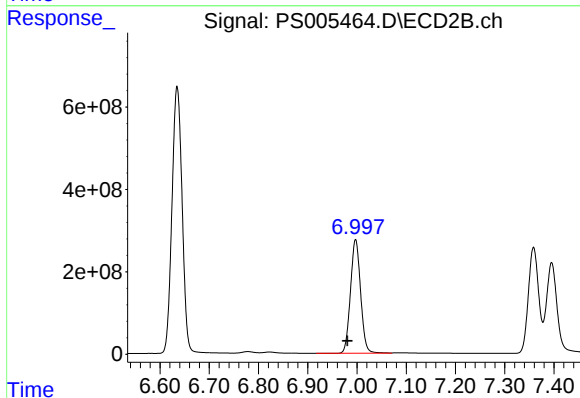
R.T.: 6.635 min
Delta R.T.: 0.016 min
Response: 9317196534
Conc: 724.72 ng/ml



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

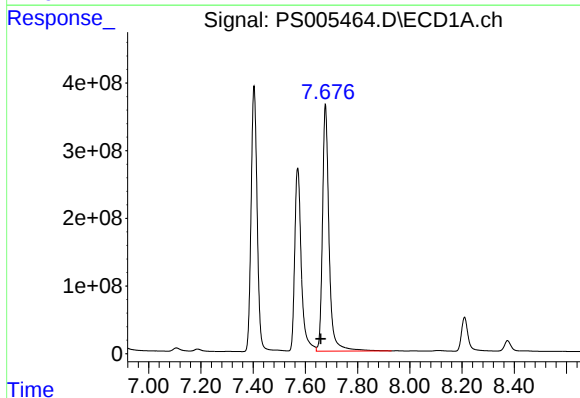
R.T.: 7.403 min
Delta R.T.: 0.017 min
Response: 6339842405
Conc: 777.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



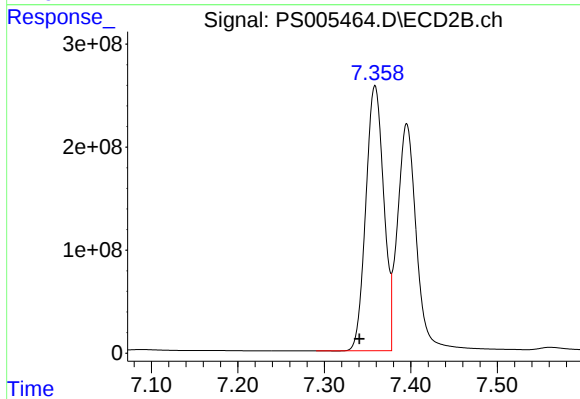
#11 2,4,5-TP (SILVEX)

R.T.: 6.997 min
Delta R.T.: 0.017 min
Response: 3946378664
Conc: 741.06 ng/ml



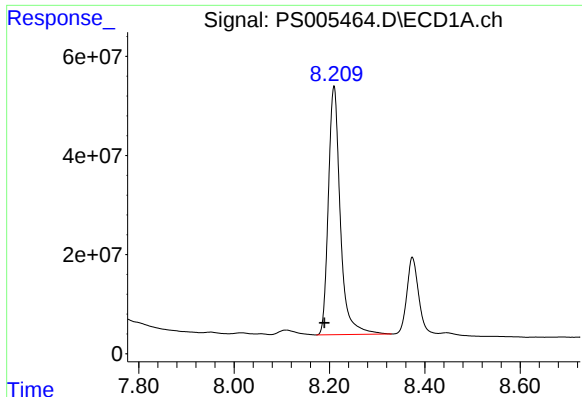
#12 2,4,5-T

R.T.: 7.677 min
Delta R.T.: 0.018 min
Response: 6367591125
Conc: 791.22 ng/ml



#12 2,4,5-T

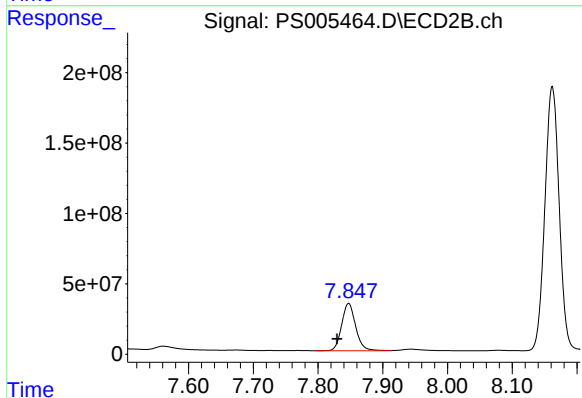
R.T.: 7.359 min
Delta R.T.: 0.018 min
Response: 3709377970
Conc: 727.21 ng/ml



#13 2,4-DB

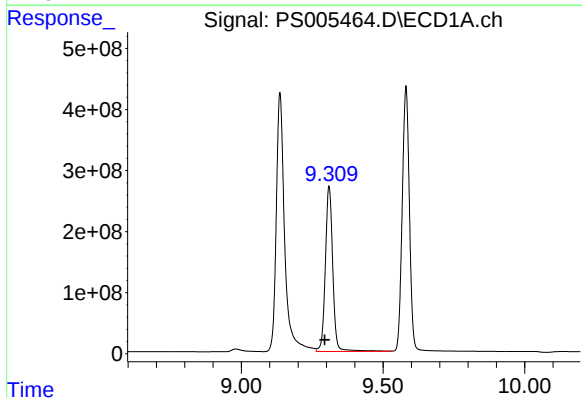
R.T.: 8.209 min
Delta R.T.: 0.020 min
Response: 872815914
Conc: 751.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



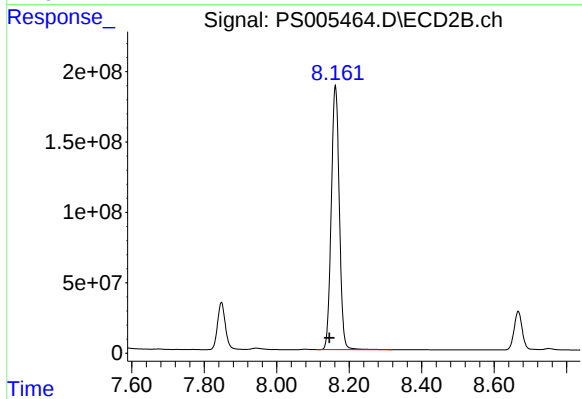
#13 2,4-DB

R.T.: 7.847 min
Delta R.T.: 0.018 min
Response: 504629483
Conc: 772.96 ng/ml



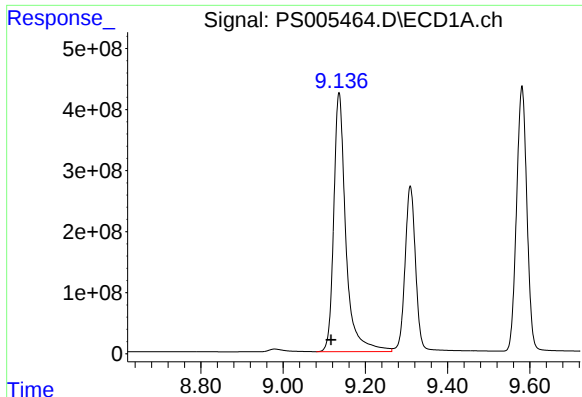
#14 DINOSEB

R.T.: 9.309 min
Delta R.T.: 0.016 min
Response: 4937498102
Conc: 772.49 ng/ml



#14 DINOSEB

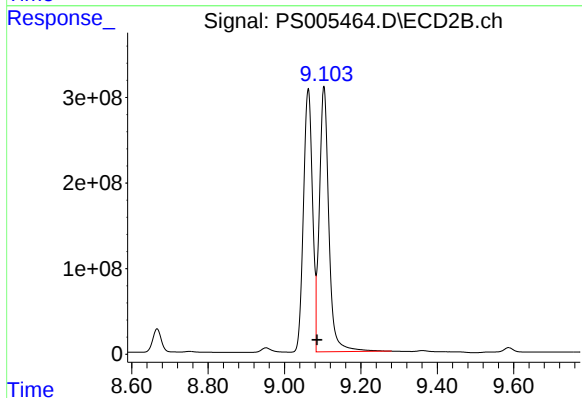
R.T.: 8.162 min
Delta R.T.: 0.016 min
Response: 2890114676
Conc: 714.81 ng/ml



#15 Picloram

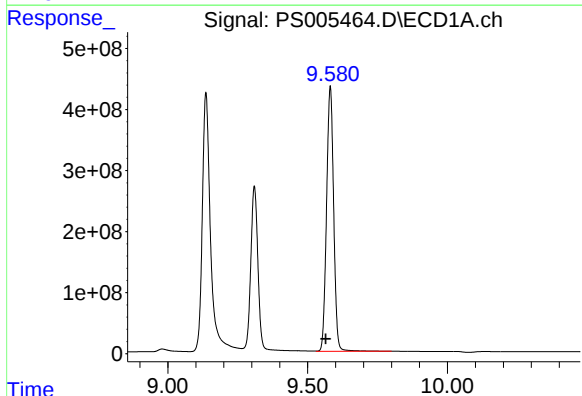
R.T.: 9.136 min
Delta R.T.: 0.019 min
Response: 8707784612
Conc: 757.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



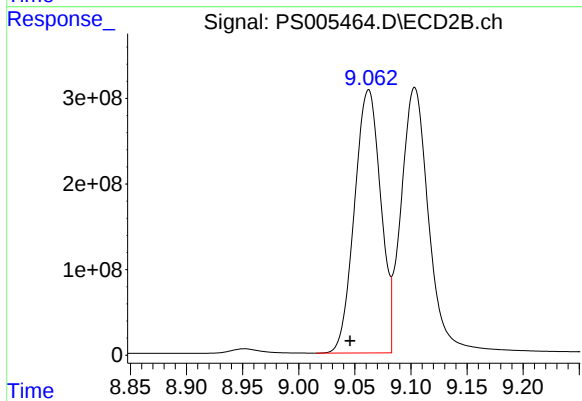
#15 Picloram

R.T.: 9.103 min
Delta R.T.: 0.018 min
Response: 5387159904
Conc: 713.87 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: 0.016 min
Response: 7655181994
Conc: 767.42 ng/ml



#16 DCPA

R.T.: 9.062 min
Delta R.T.: 0.016 min
Response: 5007628862
Conc: 735.61 ng/ml