

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 21:23
 Operator : DD\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: Feb 01 02:31:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.264	5.996	1547.8E6	101.5E6	876.606	107.132 #
Target Compounds							
1) T	Dalapon	2.554	0.000	1308.9E6	0	510.523	N.D. #
2) T	3,5-DICHL...	5.485	5.118	1953.6E6	1032.9E6	815.641	739.255
3) T	4-Nitroph...	6.099	5.567	744.7E6	407.1E6	764.573	685.650
5) T	DICAMBA	6.457	6.129	5641.3E6	2962.4E6	820.829	740.773
6) T	MCPD	6.625	6.226	253.0E6	212.8E6	49.633	69.993 #
7) T	MCPA	6.774	6.441	612.2E6	313.9E6	83.777	73.516
8) T	DICHLORPROP	7.146	6.753	1375.6E6	718.9E6	838.511	744.061
9) T	2,4-D	7.373	7.085	1288.5E6	228.9E6	708.292	195.302 #
10) T	Pentachlo...	7.689	7.481	20163.4E6	9960.3E6	829.401	737.507
11) T	2,4,5-TP ...	8.236	7.840	7157.1E6	3943.3E6	766.383	754.467
12) T	2,4,5-T	8.519	8.219	7471.7E6	3930.3E6	809.808	743.237
13) T	2,4-DB	9.072	8.726	1024.3E6	525.9E6	738.874	742.934
14) T	DINOSEB	10.239	9.062	5586.6E6	2717.5E6	778.636	719.353
15) T	Picloram	10.051	10.043	9478.0E6	5369.6E6	759.351	722.769
16) T	DCPA	10.503	10.043	9590.9E6	5369.6E6	808.146	823.986

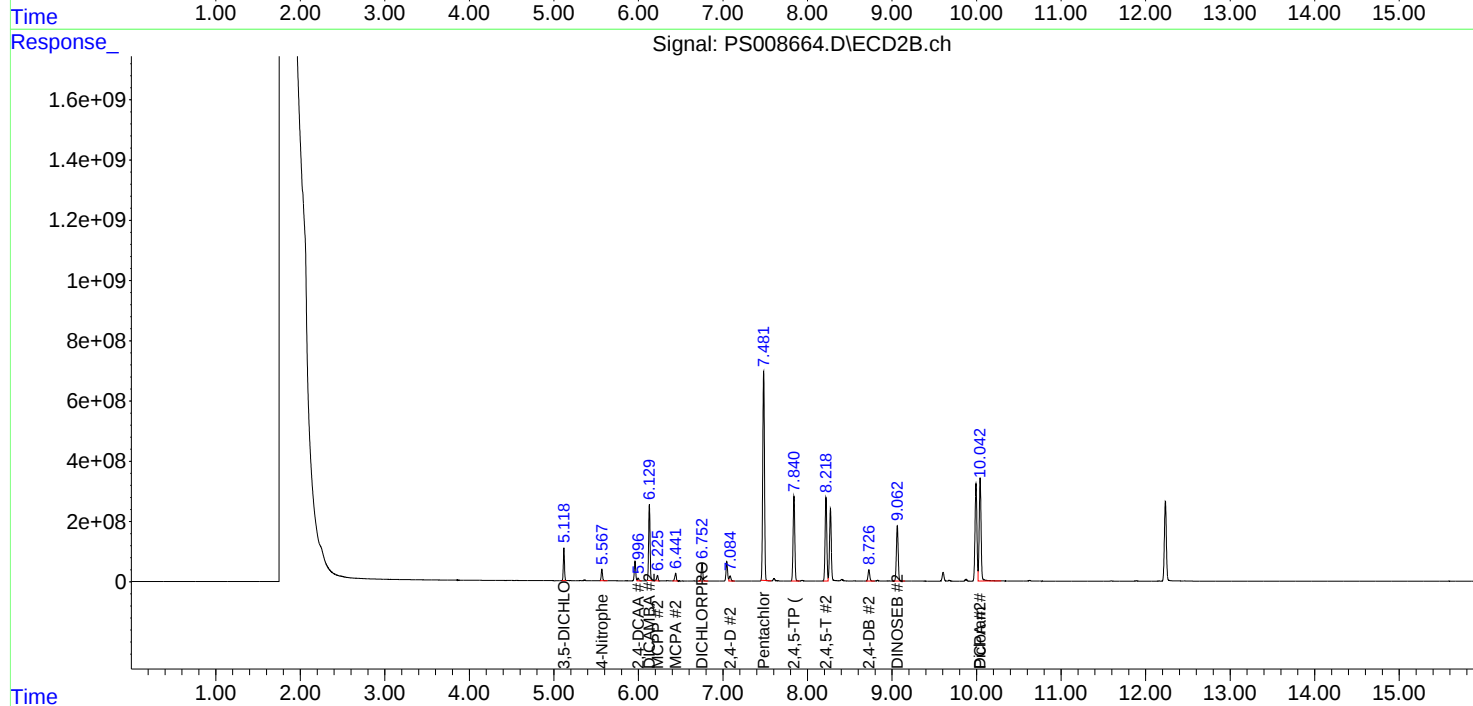
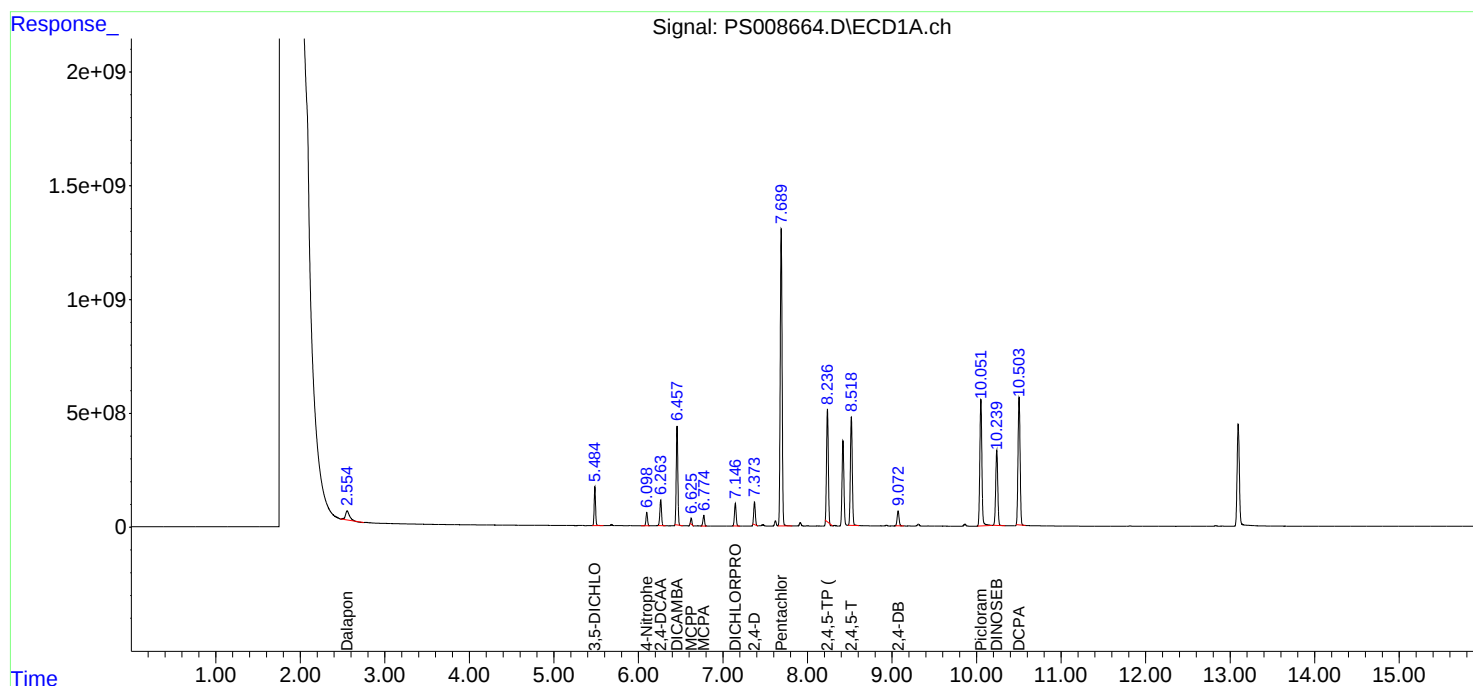
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

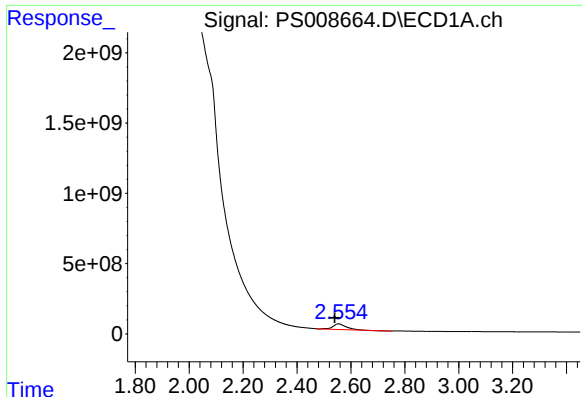
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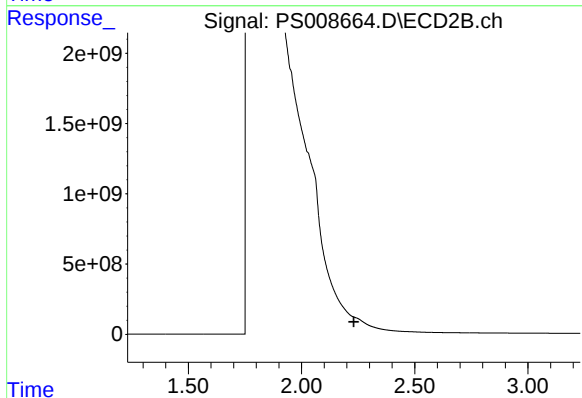




#1 Dalapon

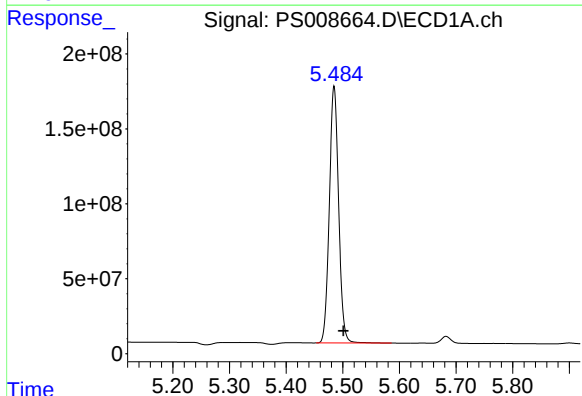
R.T.: 2.554 min
Delta R.T.: 0.014 min
Response: 1308903369
Conc: 510.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



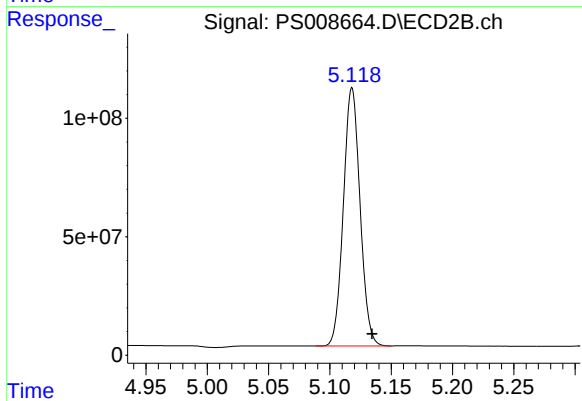
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



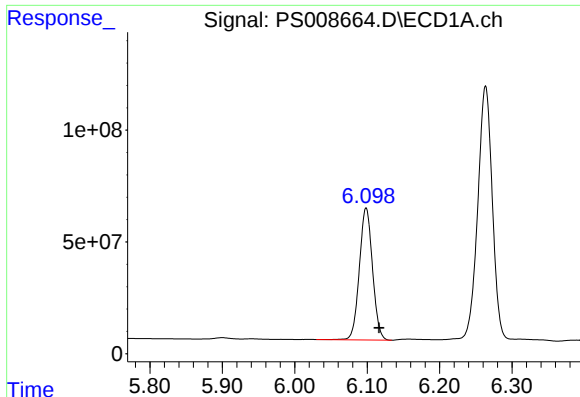
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.485 min
Delta R.T.: -0.016 min
Response: 1953597996
Conc: 815.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

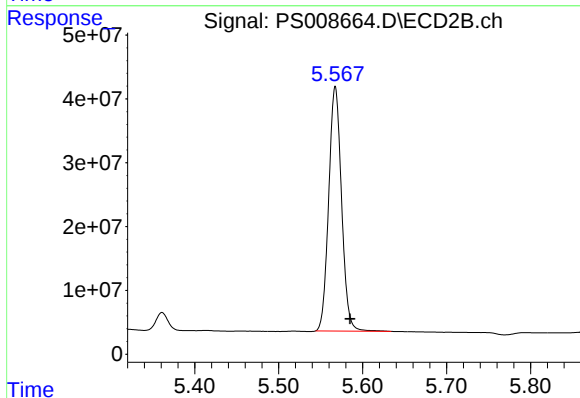
R.T.: 5.118 min
Delta R.T.: -0.016 min
Response: 1032869753
Conc: 739.26 ng/ml



#3 4-Nitrophenol

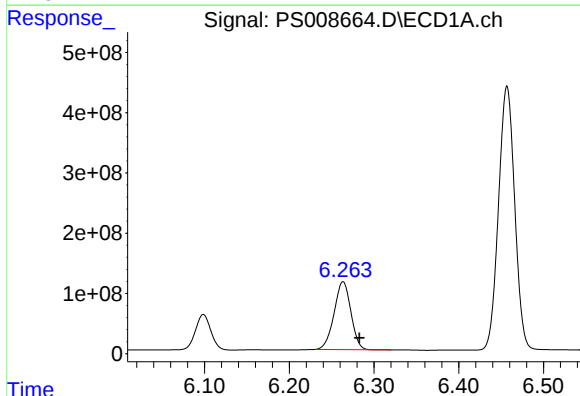
R.T.: 6.099 min
Delta R.T.: -0.018 min
Response: 744667450
Conc: 764.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



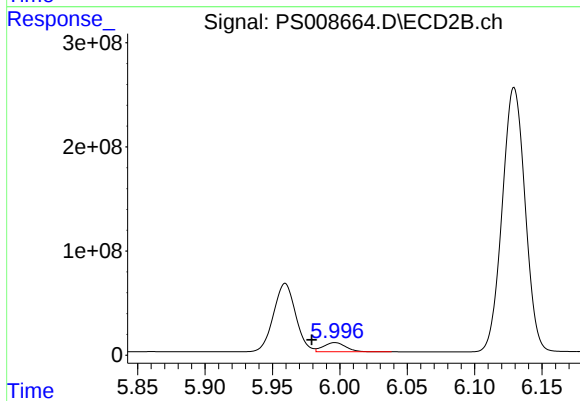
#3 4-Nitrophenol

R.T.: 5.567 min
Delta R.T.: -0.018 min
Response: 407102511
Conc: 685.65 ng/ml



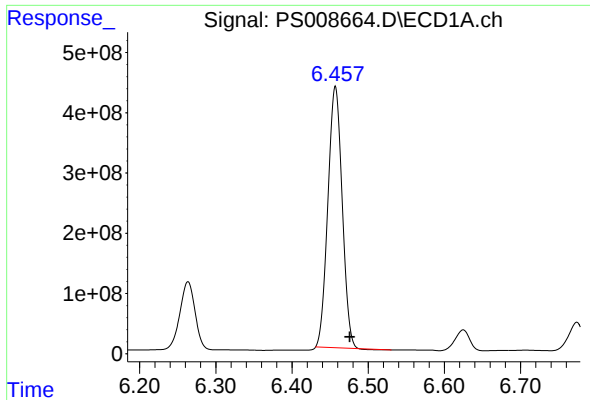
#4 2,4-DCAA

R.T.: 6.264 min
Delta R.T.: -0.019 min
Response: 1547826063
Conc: 876.61 ng/ml



#4 2,4-DCAA

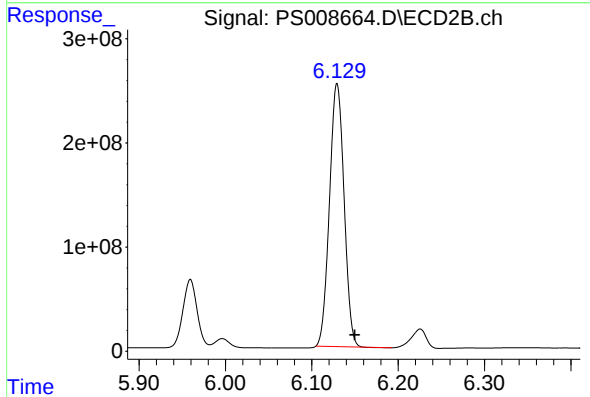
R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 101503976
Conc: 107.13 ng/ml



#5 DICAMBA

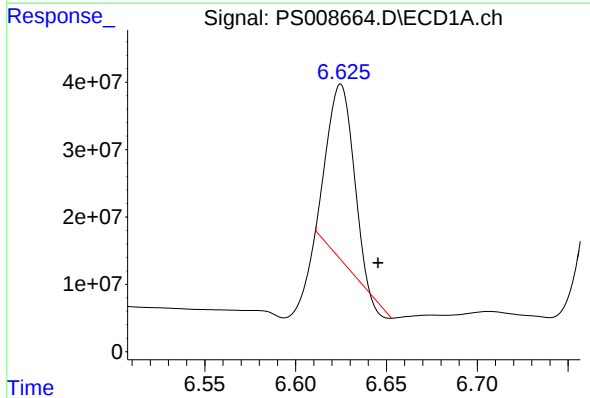
R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 5641316552
Conc: 820.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



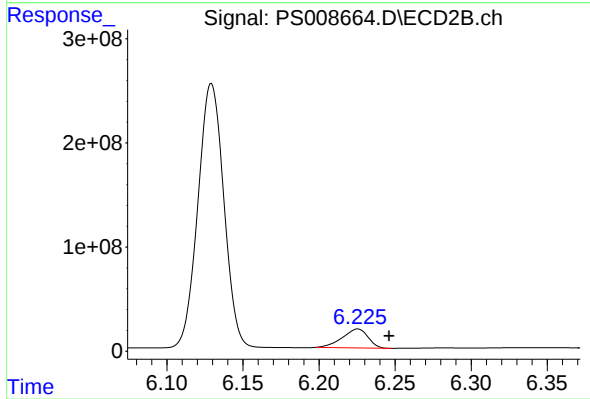
#5 DICAMBA

R.T.: 6.129 min
Delta R.T.: -0.021 min
Response: 2962381733
Conc: 740.77 ng/ml



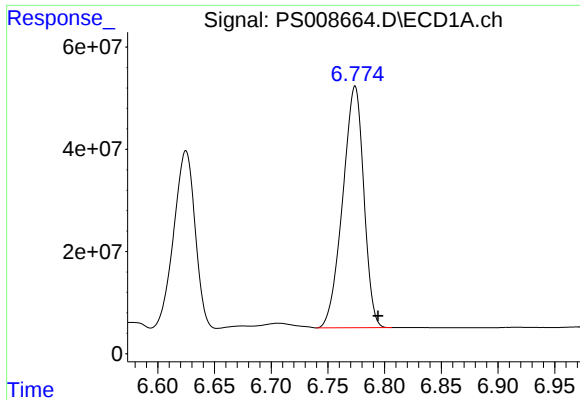
#6 MCP

R.T.: 6.625 min
Delta R.T.: -0.021 min
Response: 252969443
Conc: 49.63 ug/ml



#6 MCP

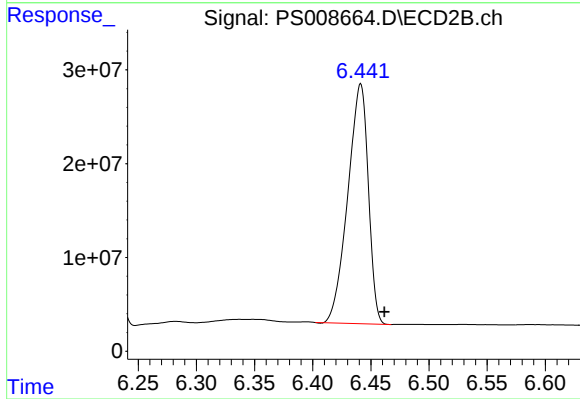
R.T.: 6.226 min
Delta R.T.: -0.021 min
Response: 212831053
Conc: 69.99 ug/ml



#7 MCPA

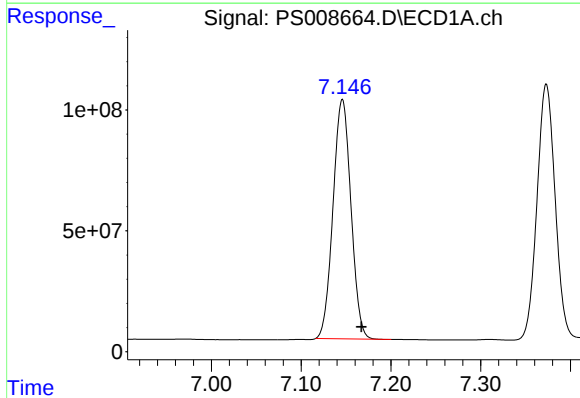
R.T.: 6.774 min
Delta R.T.: -0.020 min
Response: 612183895
Conc: 83.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



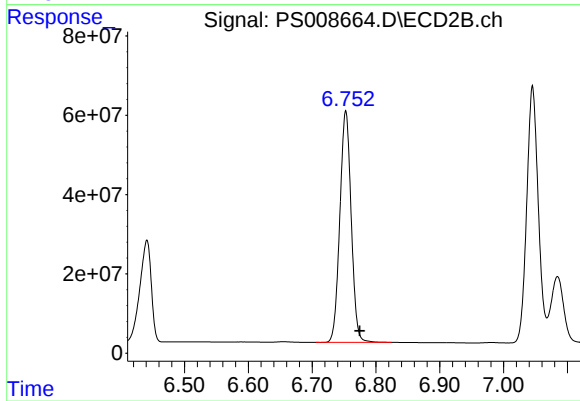
#7 MCPA

R.T.: 6.441 min
Delta R.T.: -0.020 min
Response: 313903270
Conc: 73.52 ug/ml



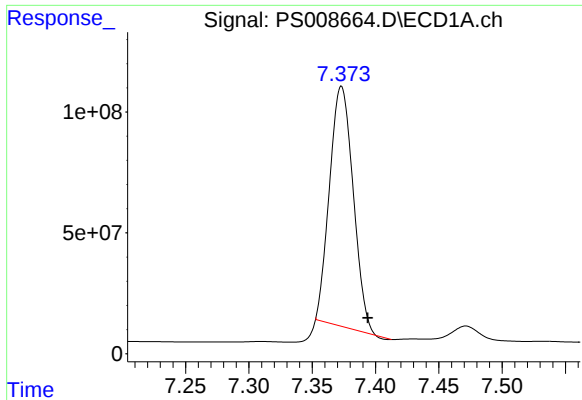
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 1375608140
Conc: 838.51 ng/ml



#8 DICHLORPROP

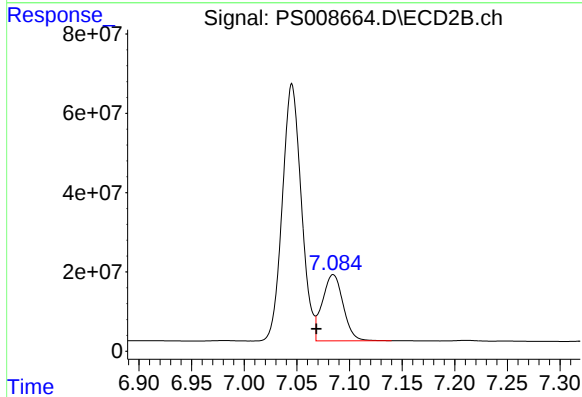
R.T.: 6.753 min
Delta R.T.: -0.022 min
Response: 718873495
Conc: 744.06 ng/ml



#9 2,4-D

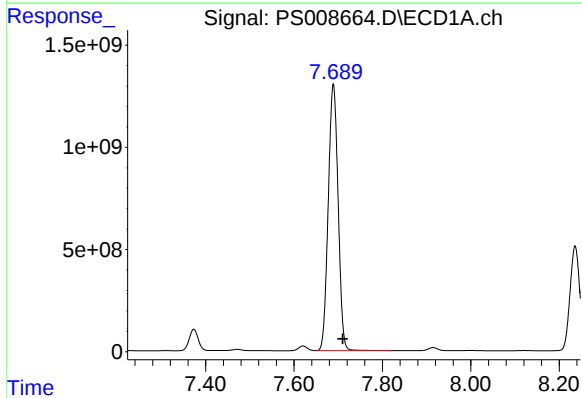
R.T.: 7.373 min
Delta R.T.: -0.021 min
Response: 1288456985
Conc: 708.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



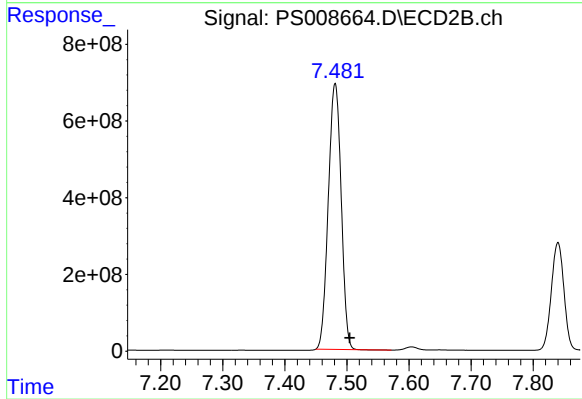
#9 2,4-D

R.T.: 7.085 min
Delta R.T.: 0.016 min
Response: 228941473
Conc: 195.30 ng/ml



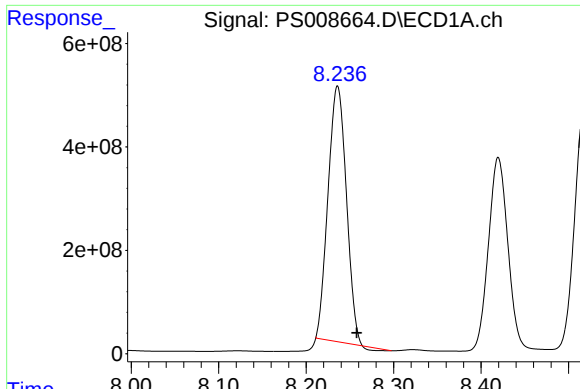
#10 Pentachlorophenol

R.T.: 7.689 min
Delta R.T.: -0.021 min
Response: 20163404315
Conc: 829.40 ng/ml



#10 Pentachlorophenol

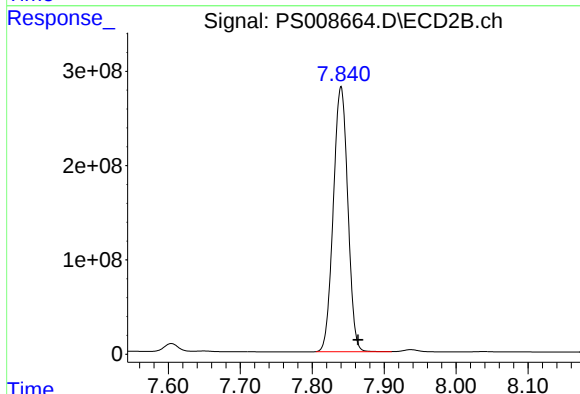
R.T.: 7.481 min
Delta R.T.: -0.024 min
Response: 9960275109
Conc: 737.51 ng/ml



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

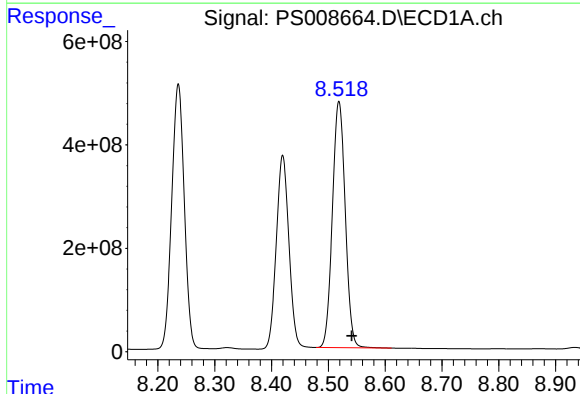
R.T.: 8.236 min
Delta R.T.: -0.022 min
Response: 7157070799
Conc: 766.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



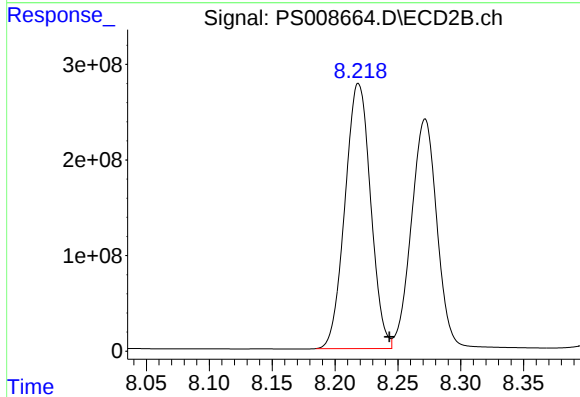
#11 2,4,5-TP (SILVEX)

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 3943311735
Conc: 754.47 ng/ml



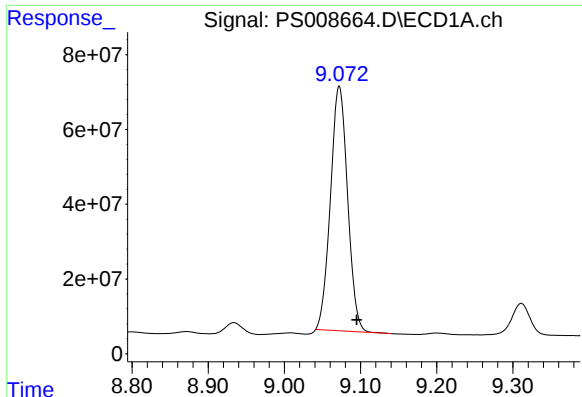
#12 2,4,5-T

R.T.: 8.519 min
Delta R.T.: -0.023 min
Response: 7471739678
Conc: 809.81 ng/ml



#12 2,4,5-T

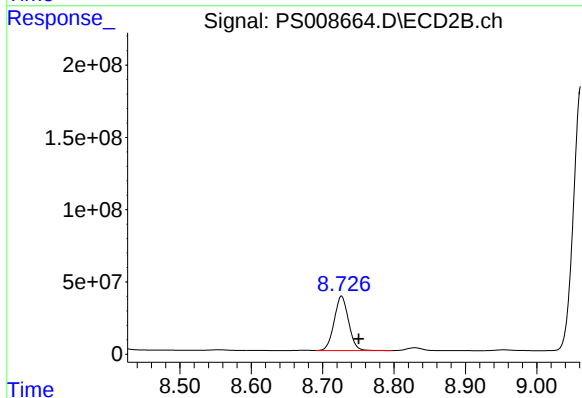
R.T.: 8.219 min
Delta R.T.: -0.025 min
Response: 3930330626
Conc: 743.24 ng/ml



#13 2,4-DB

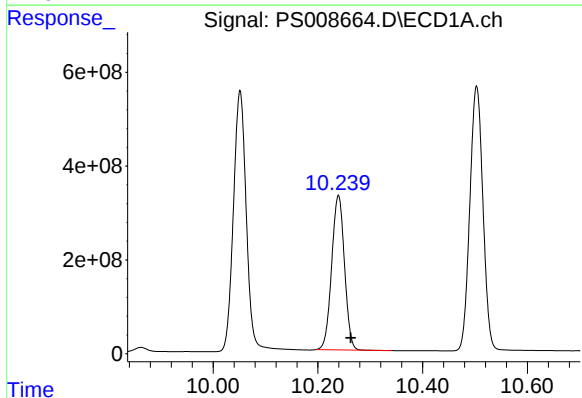
R.T.: 9.072 min
Delta R.T.: -0.023 min
Response: 1024260426
Conc: 738.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



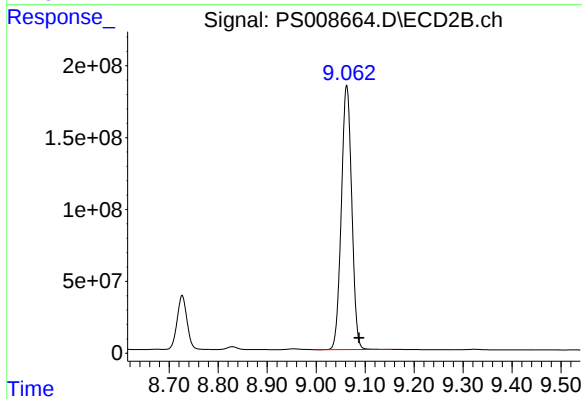
#13 2,4-DB

R.T.: 8.726 min
Delta R.T.: -0.024 min
Response: 525921740
Conc: 742.93 ng/ml



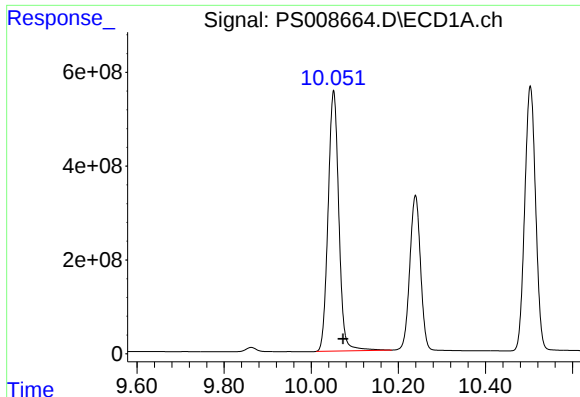
#14 DINOSEB

R.T.: 10.239 min
Delta R.T.: -0.023 min
Response: 5586597237
Conc: 778.64 ng/ml



#14 DINOSEB

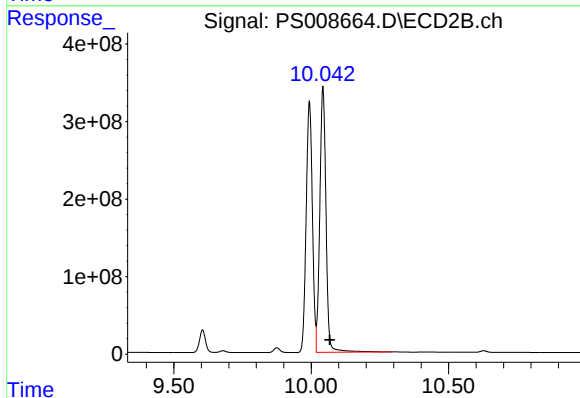
R.T.: 9.062 min
Delta R.T.: -0.025 min
Response: 2717503348
Conc: 719.35 ng/ml



#15 Picloram

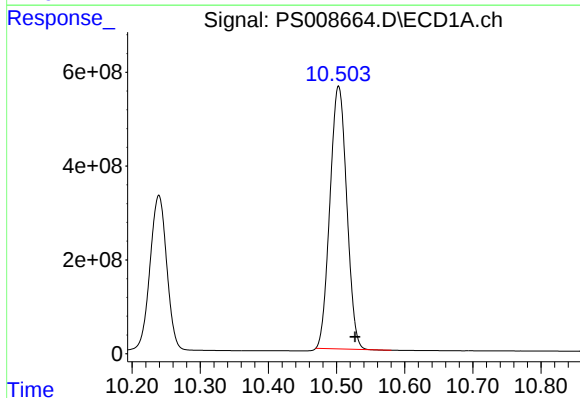
R.T.: 10.051 min
Delta R.T.: -0.022 min
Response: 9477989527
Conc: 759.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



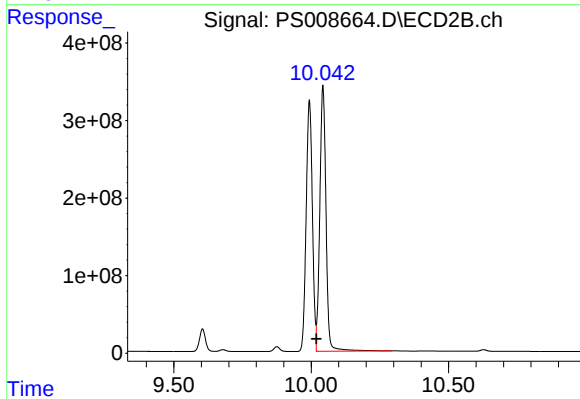
#15 Picloram

R.T.: 10.043 min
Delta R.T.: -0.025 min
Response: 5369647452
Conc: 722.77 ng/ml



#16 DCPA

R.T.: 10.503 min
Delta R.T.: -0.024 min
Response: 9590946085
Conc: 808.15 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: 0.023 min
Response: 5369647452
Conc: 823.99 ng/ml