

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 17:01
 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 02:27:02 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	5.997	1467.3E6	98161054	831.007	103.604 #
Target Compounds							
1) T	Dalapon	2.554	0.000	1239.6E6	0	483.502	N.D. #
2) T	3,5-DICHL...	5.485	5.119	1855.3E6	977.2E6	774.592	699.381
3) T	4-Nitroph...	6.099	5.568	705.9E6	384.3E6	724.722	647.171
5) T	DICAMBA	6.458	6.130	5450.6E6	2822.9E6	793.078	705.894
6) T	MCP	6.625	6.226	256.6E6	201.5E6	50.342	66.274 #
7) T	MCPA	6.775	6.441	569.5E6	293.0E6	77.932	68.614
8) T	DICHLORPROP	7.147	6.753	1310.1E6	681.6E6	798.550	705.481
9) T	2,4-D	7.374	7.084	1269.3E6	131.1E6	697.775	111.863 #
10) T	Pentachlo...	7.690	7.481	19331.7E6	9523.2E6	795.191	705.146
11) T	2,4,5-TP ...	8.237	7.841	6957.1E6	3760.4E6	744.969	719.475
12) T	2,4,5-T	8.520	8.220	7169.9E6	3758.0E6	777.091	710.645
13) T	2,4-DB	9.073	8.727	966.5E6	493.9E6	697.186	697.719
14) T	DINOSEB	10.240	9.064	5383.6E6	2608.0E6	750.339	690.372
15) T	Picloram	10.051	10.043	9272.2E6	5254.8E6	742.859	707.305
16) T	DCPA	10.504	10.043	9141.3E6	5254.8E6	770.254	806.357

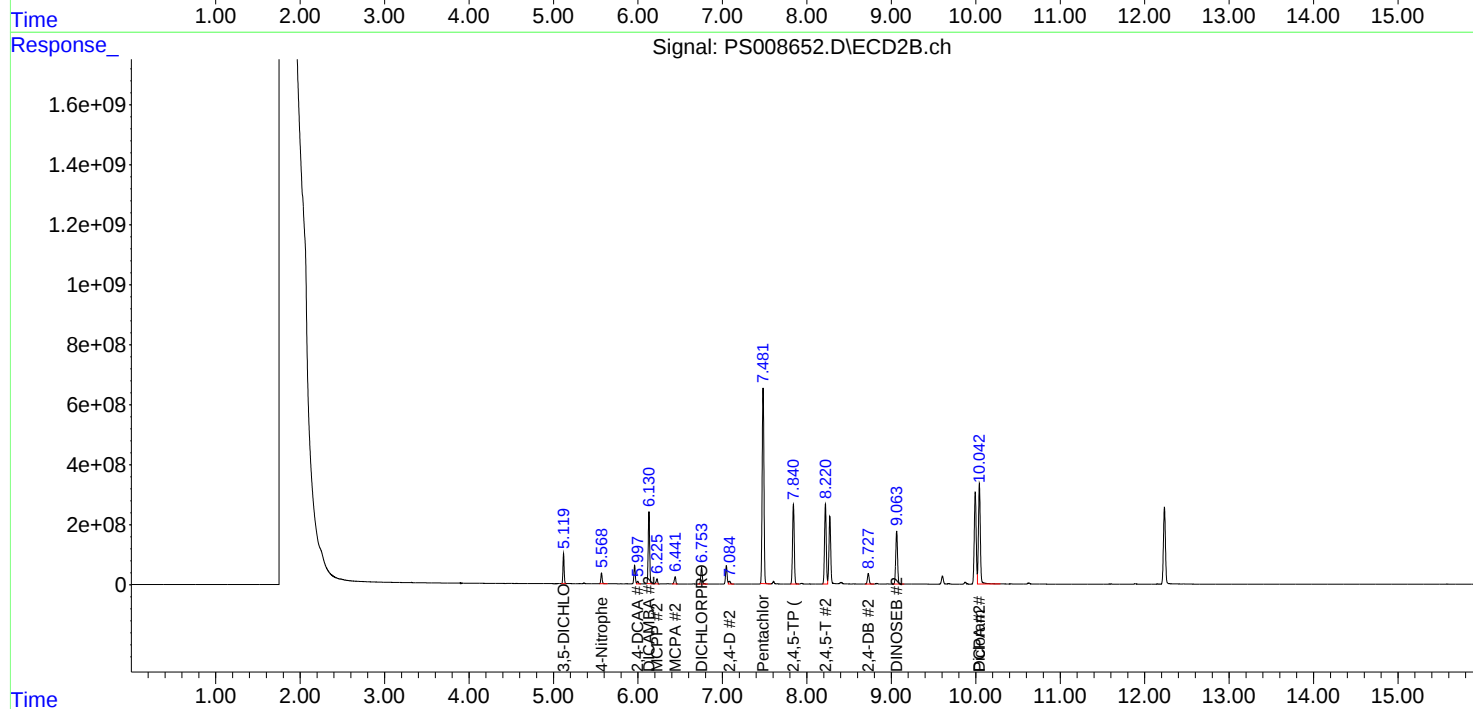
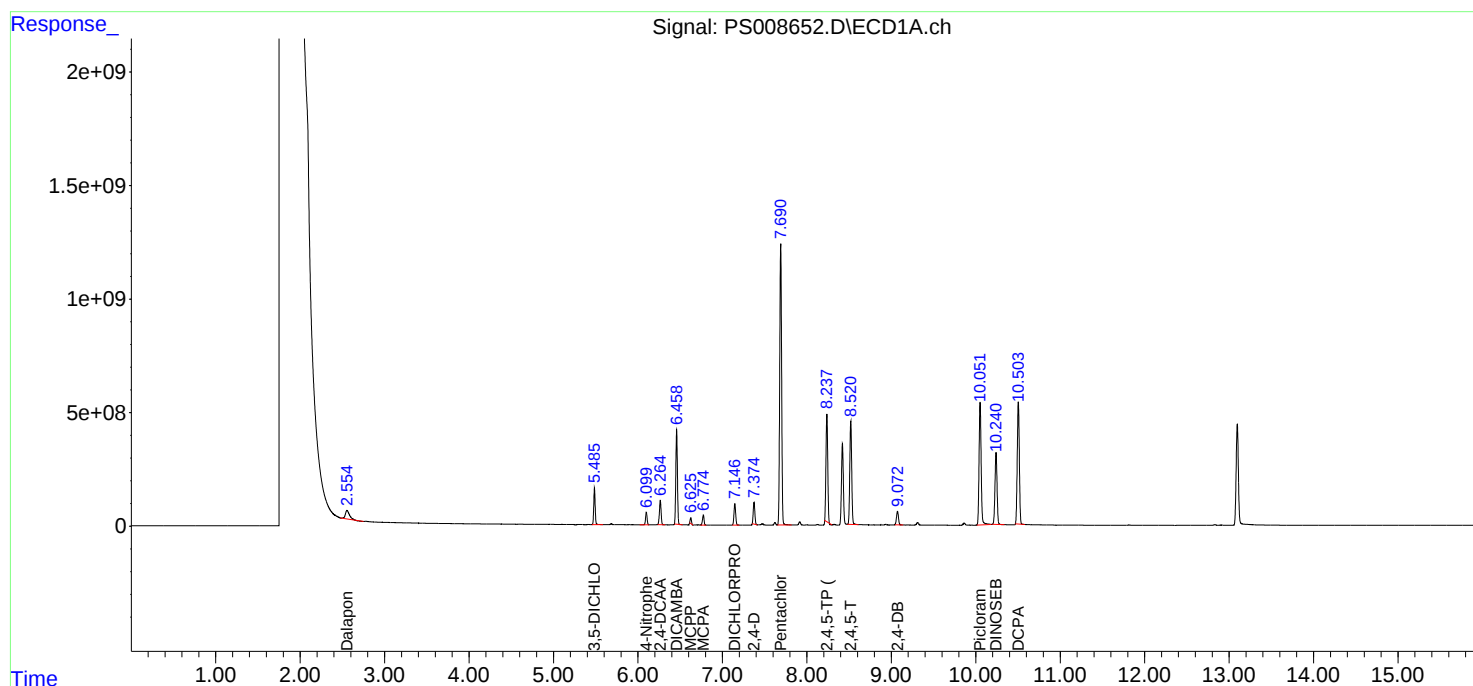
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

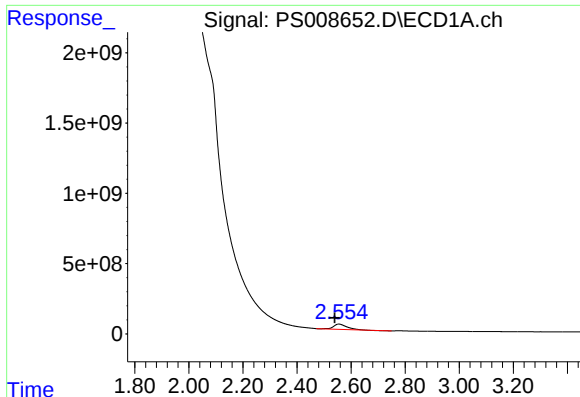
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
Data File : PS008652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 17:01
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 02:27:02 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

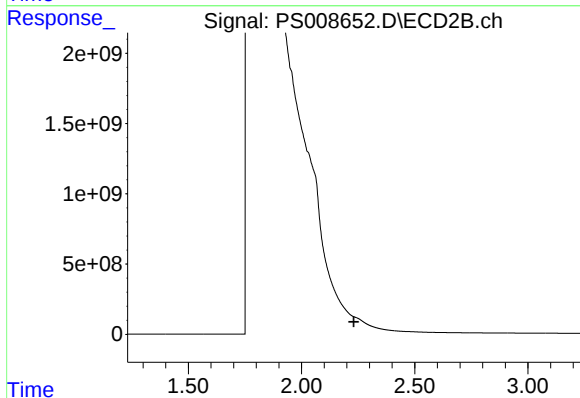




#1 Dalapon

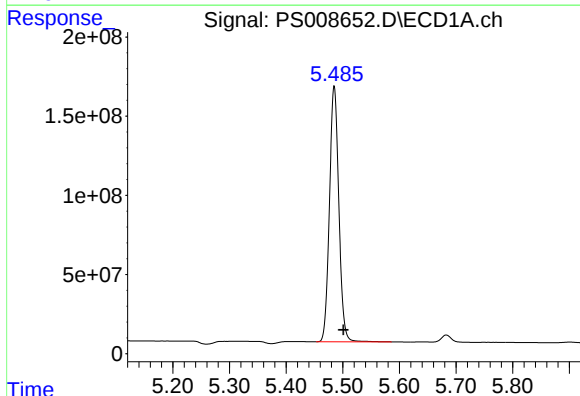
R.T.: 2.554 min
Delta R.T.: 0.014 min
Response: 1239625841
Conc: 483.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



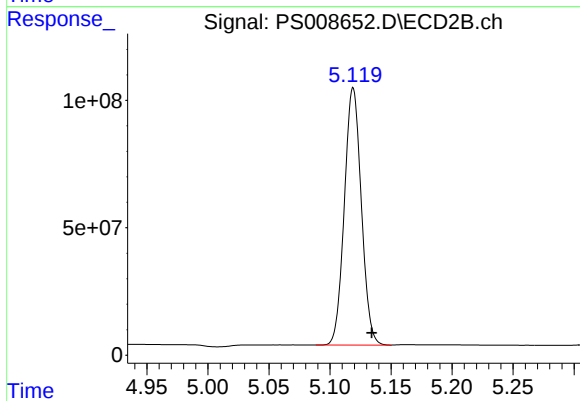
#1 Dalapon

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



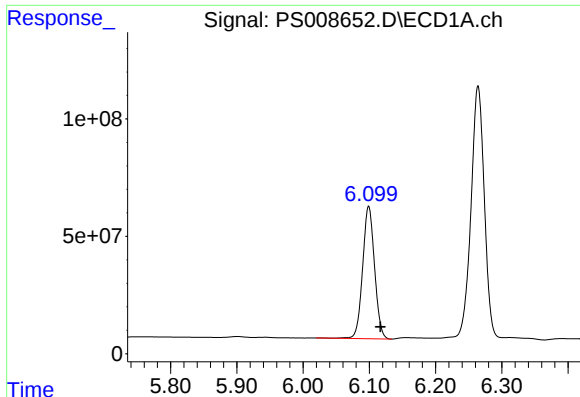
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.485 min
Delta R.T.: -0.016 min
Response: 1855278826
Conc: 774.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

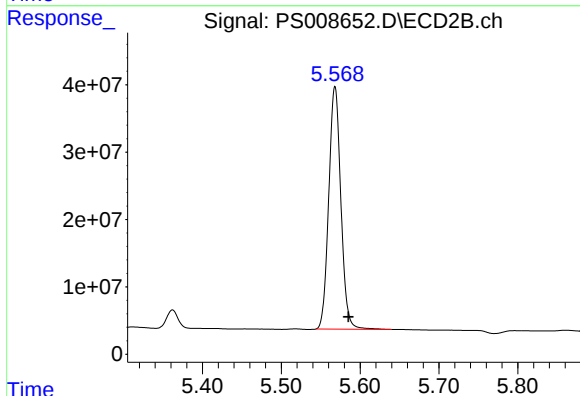
R.T.: 5.119 min
Delta R.T.: -0.015 min
Response: 977158003
Conc: 699.38 ng/ml



#3 4-Nitrophenol

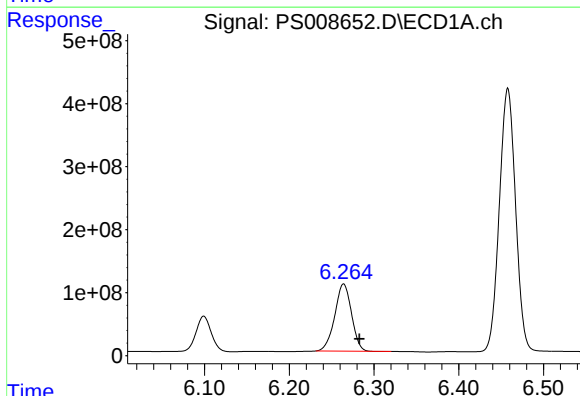
R.T.: 6.099 min
Delta R.T.: -0.018 min
Response: 705853950
Conc: 724.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



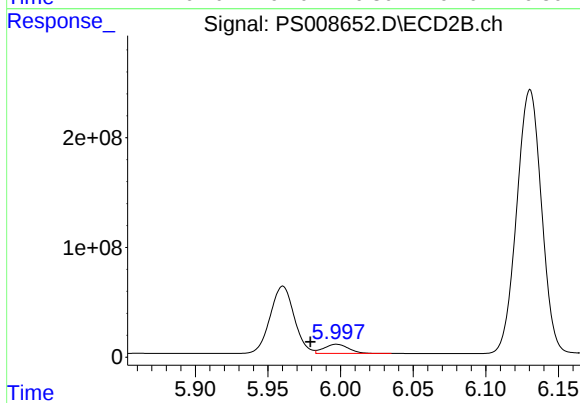
#3 4-Nitrophenol

R.T.: 5.568 min
Delta R.T.: -0.017 min
Response: 384255612
Conc: 647.17 ng/ml



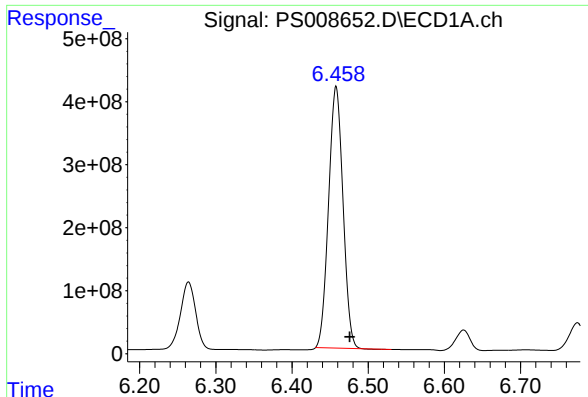
#4 2,4-DCAA

R.T.: 6.264 min
Delta R.T.: -0.019 min
Response: 1467311763
Conc: 831.01 ng/ml



#4 2,4-DCAA

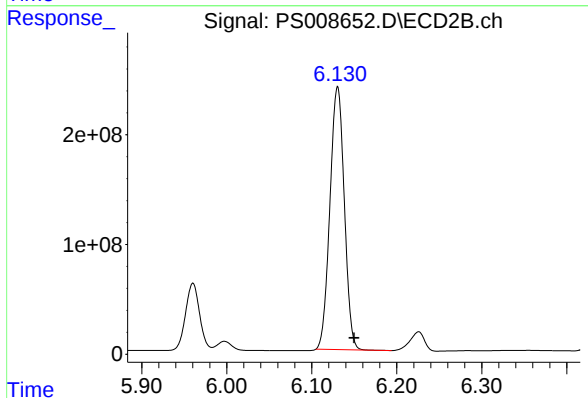
R.T.: 5.997 min
Delta R.T.: 0.018 min
Response: 98161054
Conc: 103.60 ng/ml



#5 DICAMBA

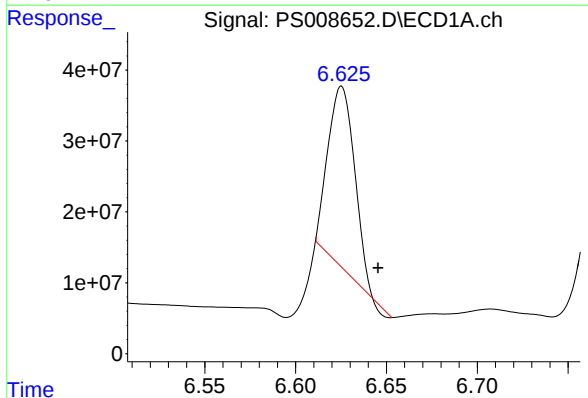
R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 5450591669
Conc: 793.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



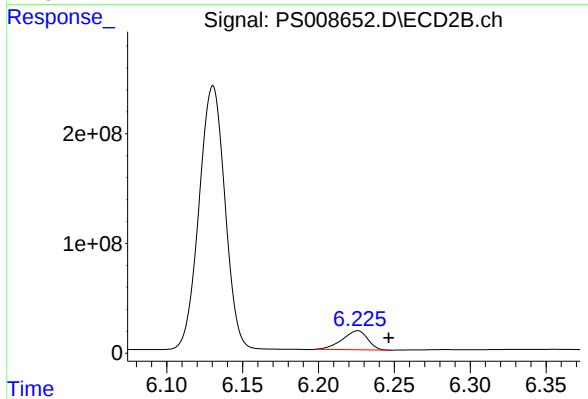
#5 DICAMBA

R.T.: 6.130 min
Delta R.T.: -0.019 min
Response: 2822898102
Conc: 705.89 ng/ml



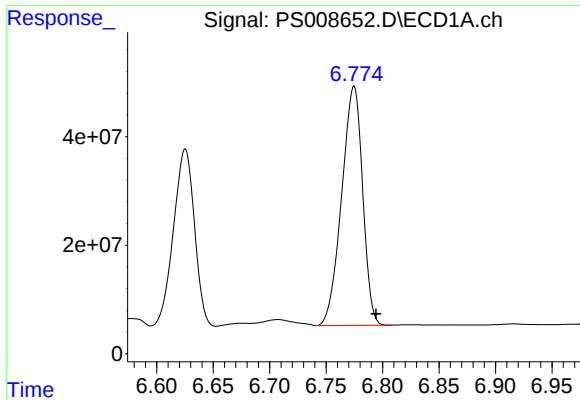
#6 MCP

R.T.: 6.625 min
Delta R.T.: -0.020 min
Response: 256585431
Conc: 50.34 ug/ml



#6 MCP

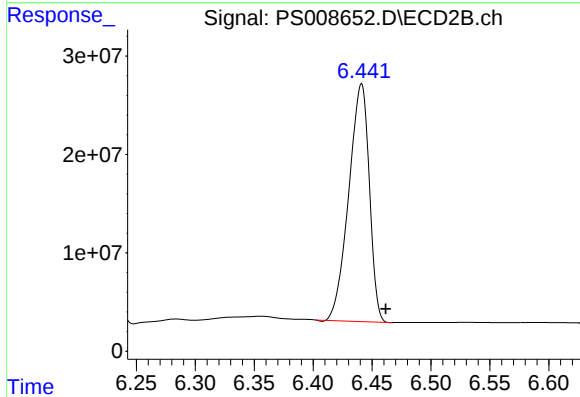
R.T.: 6.226 min
Delta R.T.: -0.020 min
Response: 201521670
Conc: 66.27 ug/ml



#7 MCPA

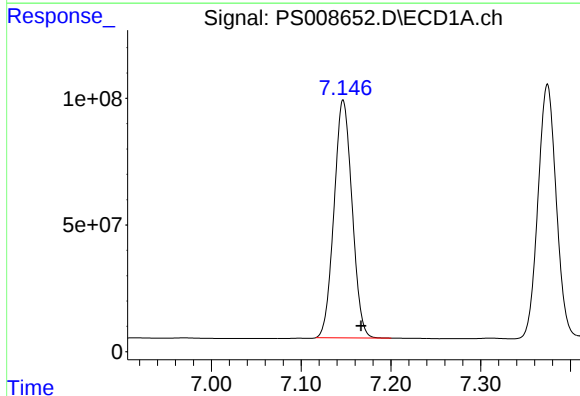
R.T.: 6.775 min
Delta R.T.: -0.020 min
Response: 569477702
Conc: 77.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



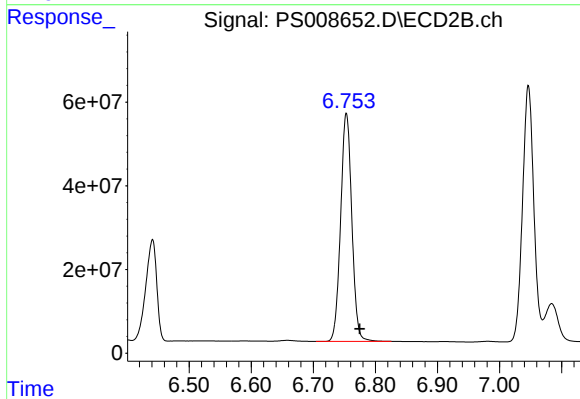
#7 MCPA

R.T.: 6.441 min
Delta R.T.: -0.021 min
Response: 292974656
Conc: 68.61 ug/ml



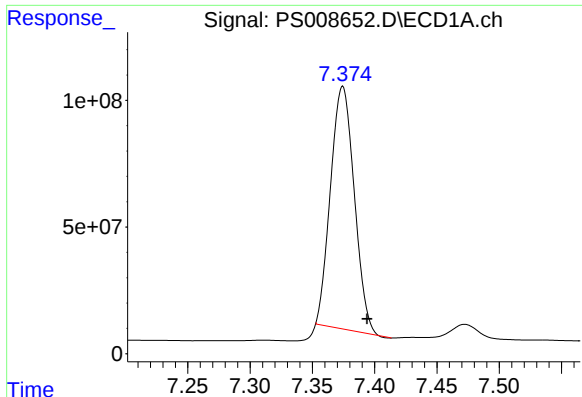
#8 DICHLORPROP

R.T.: 7.147 min
Delta R.T.: -0.020 min
Response: 1310051467
Conc: 798.55 ng/ml



#8 DICHLORPROP

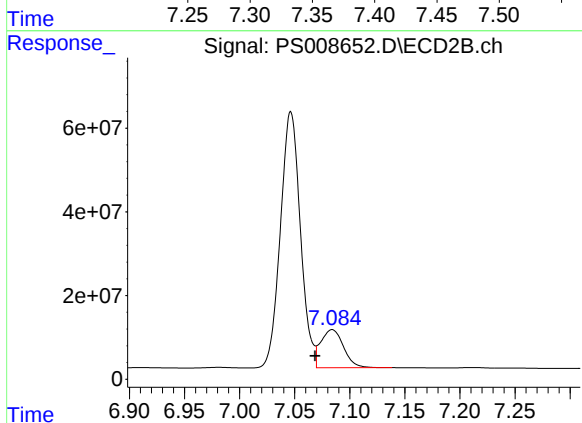
R.T.: 6.753 min
Delta R.T.: -0.021 min
Response: 681599457
Conc: 705.48 ng/ml



#9 2,4-D

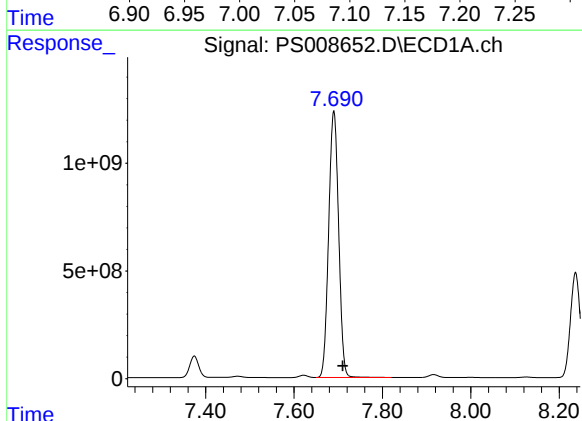
R.T.: 7.374 min
Delta R.T.: -0.020 min
Response: 1269324633
Conc: 697.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



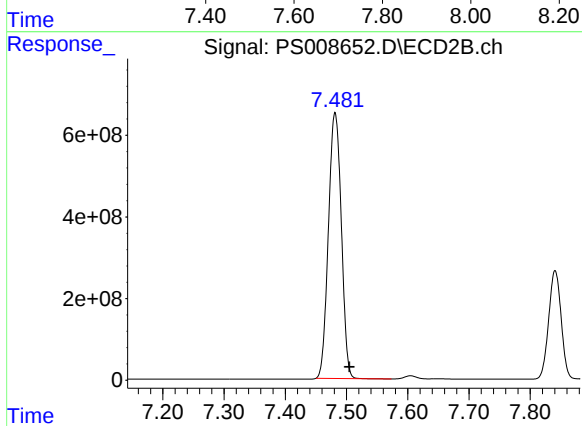
#9 2,4-D

R.T.: 7.084 min
Delta R.T.: 0.015 min
Response: 131130953
Conc: 111.86 ng/ml



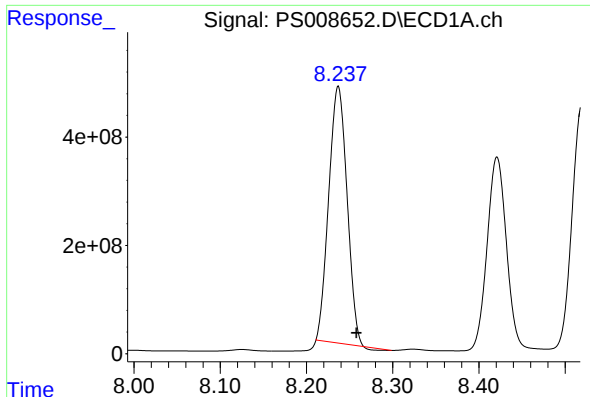
#10 Pentachlorophenol

R.T.: 7.690 min
Delta R.T.: -0.020 min
Response: 19331741940
Conc: 795.19 ng/ml



#10 Pentachlorophenol

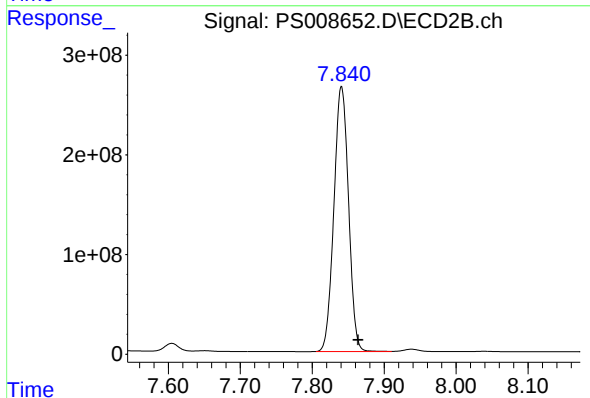
R.T.: 7.481 min
Delta R.T.: -0.024 min
Response: 9523224025
Conc: 705.15 ng/ml



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

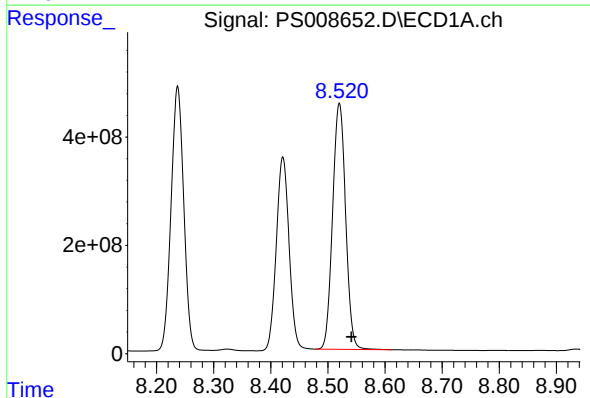
R.T.: 8.237 min
Delta R.T.: -0.021 min
Response: 6957090064
Conc: 744.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



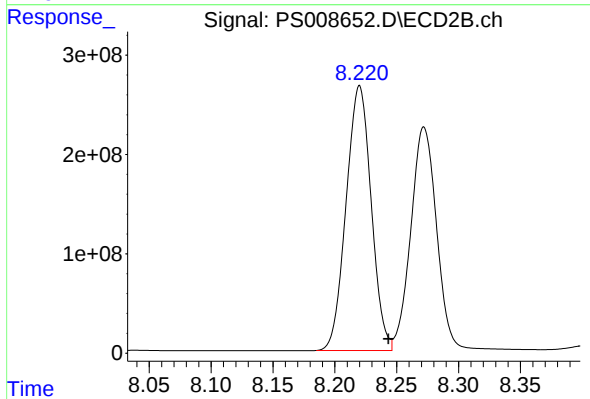
#11 2,4,5-TP (SILVEX)

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 3760422171
Conc: 719.48 ng/ml



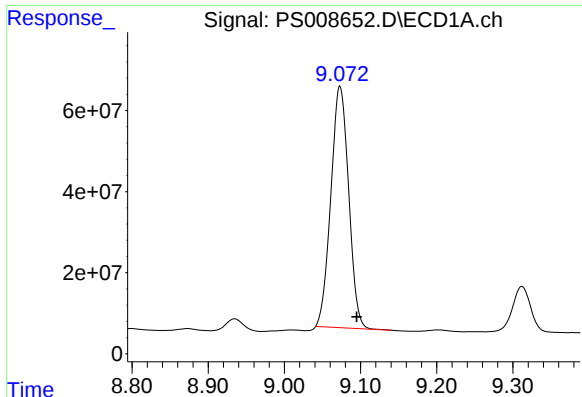
#12 2,4,5-T

R.T.: 8.520 min
Delta R.T.: -0.021 min
Response: 7169869640
Conc: 777.09 ng/ml



#12 2,4,5-T

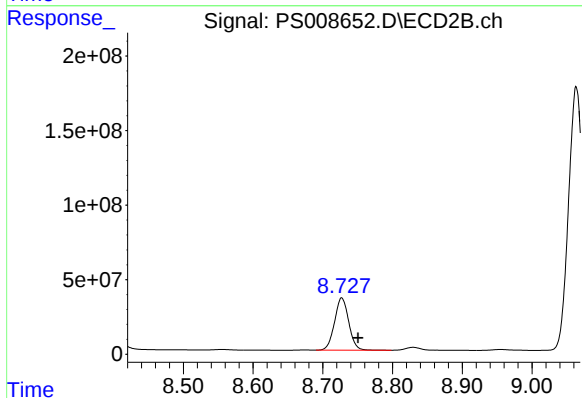
R.T.: 8.220 min
Delta R.T.: -0.023 min
Response: 3757981092
Conc: 710.65 ng/ml



#13 2,4-DB

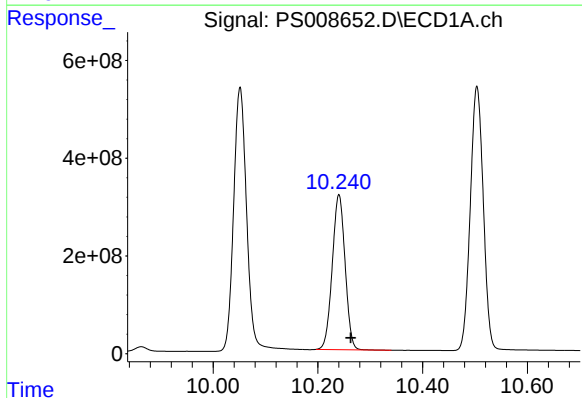
R.T.: 9.073 min
Delta R.T.: -0.022 min
Response: 966470488
Conc: 697.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



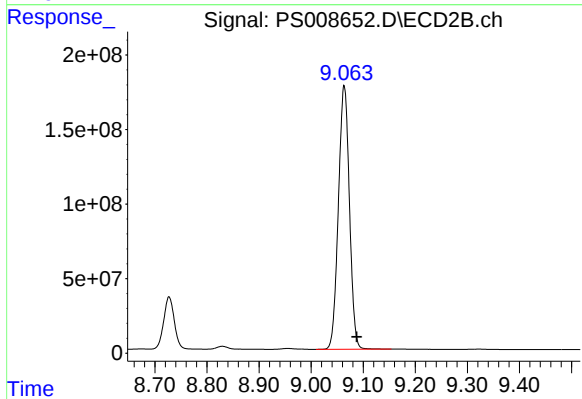
#13 2,4-DB

R.T.: 8.727 min
Delta R.T.: -0.024 min
Response: 493913983
Conc: 697.72 ng/ml



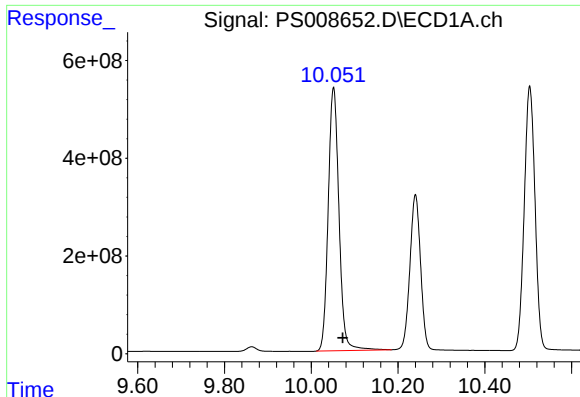
#14 DINOSEB

R.T.: 10.240 min
Delta R.T.: -0.022 min
Response: 5383575568
Conc: 750.34 ng/ml



#14 DINOSEB

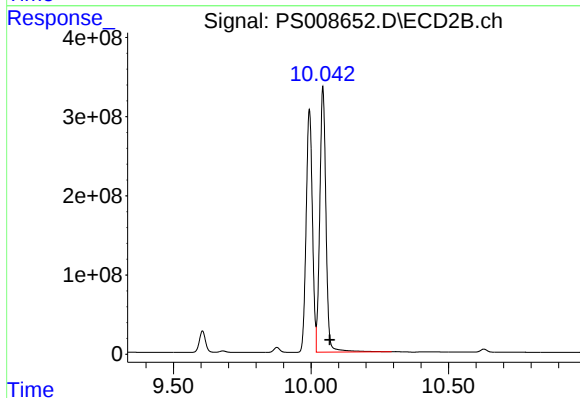
R.T.: 9.064 min
Delta R.T.: -0.024 min
Response: 2608022482
Conc: 690.37 ng/ml



#15 Picloram

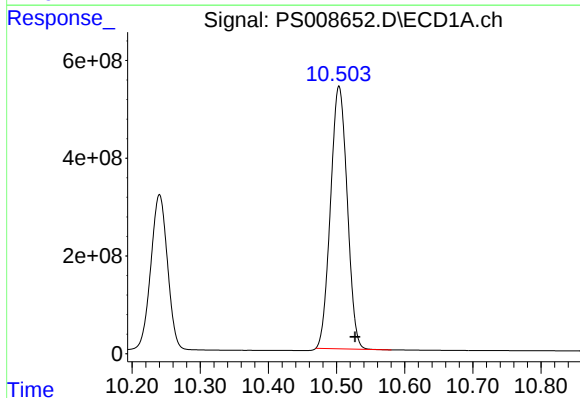
R.T.: 10.051 min
Delta R.T.: -0.022 min
Response: 9272151335
Conc: 742.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



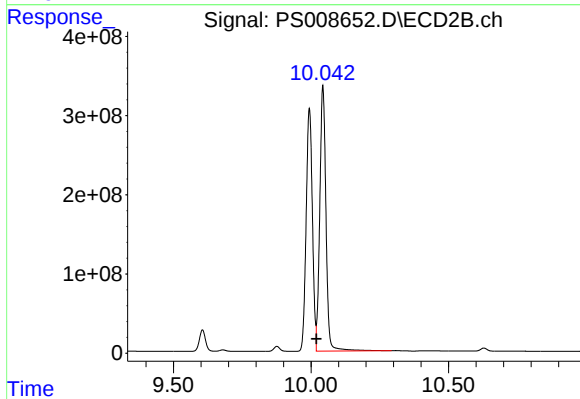
#15 Picloram

R.T.: 10.043 min
Delta R.T.: -0.025 min
Response: 5254760366
Conc: 707.31 ng/ml



#16 DCPA

R.T.: 10.504 min
Delta R.T.: -0.024 min
Response: 9141253299
Conc: 770.25 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: 0.024 min
Response: 5254760366
Conc: 806.36 ng/ml