

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 20:51
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:47:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.483	6.858	1057.1E6	403.6E6	694.994	719.212
Target Compounds							
1) T	Dalapon	2.552	2.580	956.6E6	505.2E6	591.616	585.242
2) T	3,5-DICHL...	5.836	6.023	1256.5E6	575.0E6	626.138	677.884
3) T	4-Nitroph...	6.315	6.462	684.6E6	219.5E6	650.248	661.471
5) T	DICAMBA	6.632	7.024	4446.0E6	1729.9E6	677.068	694.356
6) T	MCP	6.791	7.119	313.0E6	123.1E6	66.986	69.597
7) T	MCPA	6.919	7.330	459.3E6	174.9E6	65.612	66.047
8) T	DICHLORPROP	7.242	7.646	1223.4E6	420.4E6	652.793	679.243
9) T	2,4-D	7.444	7.934	1504.9E6	479.2E6	650.286	669.815
10) T	Pentachlo...	7.678	8.366	18068.7E6	6425.9E6	674.968	693.220
11) T	2,4,5-TP ...	8.214	8.725	7728.4E6	2428.5E6	661.617	682.134
12) T	2,4,5-T	8.475	9.099	7734.8E6	2197.7E6	669.262	684.473
13) T	2,4-DB	8.990	9.605	1569.3E6	264.3E6	668.919	688.369
14) T	DINOSEB	10.064	9.934	5591.4E6	1626.2E6	684.899	687.429
15) T	Picloram	9.885	10.900	10532.0E6	2549.1E6	614.170	598.539
16) T	DCPA	10.333	10.863	9155.9E6	2645.6E6	701.857	708.013

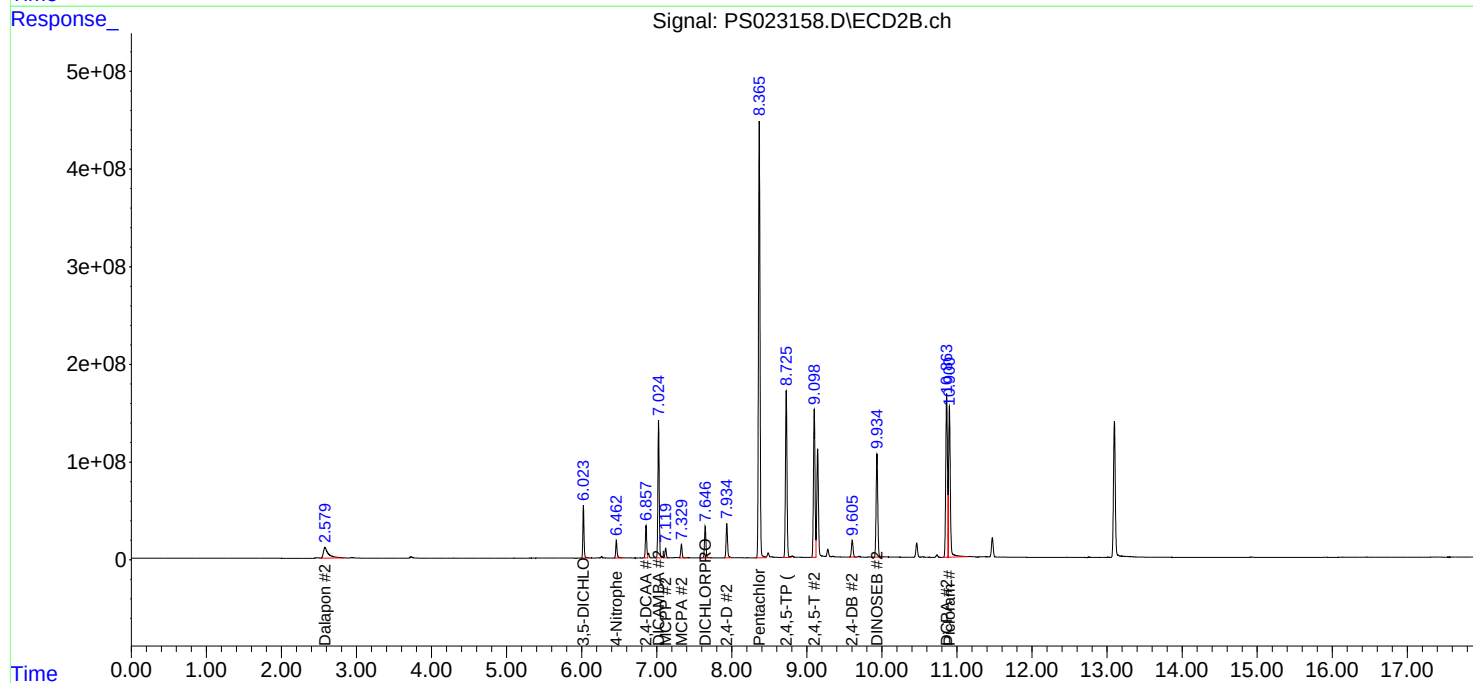
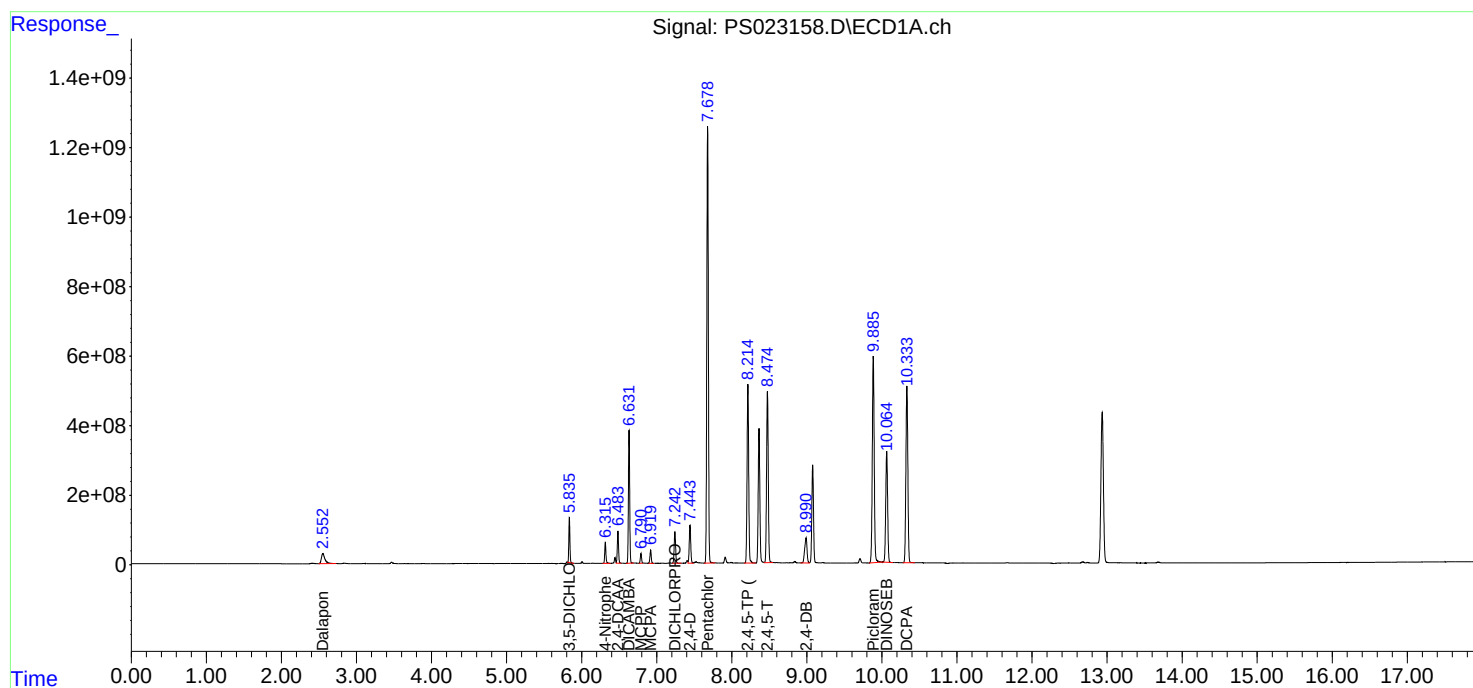
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

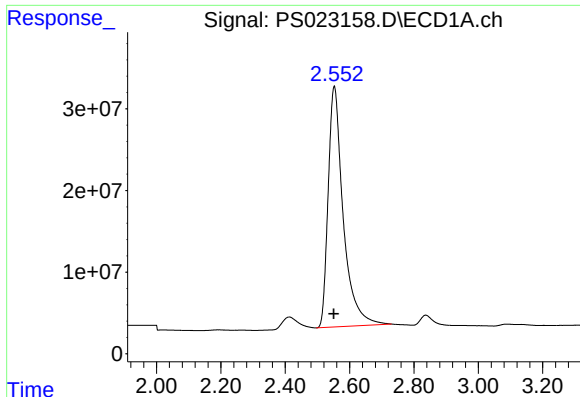
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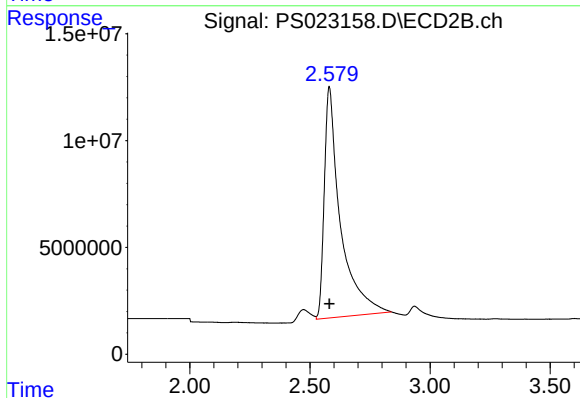




#1 Dalapon

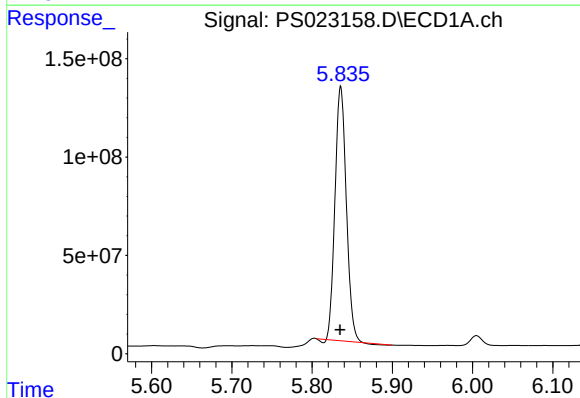
R.T.: 2.552 min
Delta R.T.: 0.001 min
Response: 956590893
Conc: 591.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



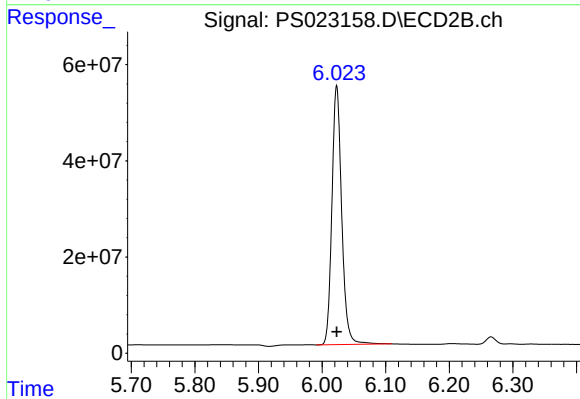
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 505158351
Conc: 585.24 ng/ml



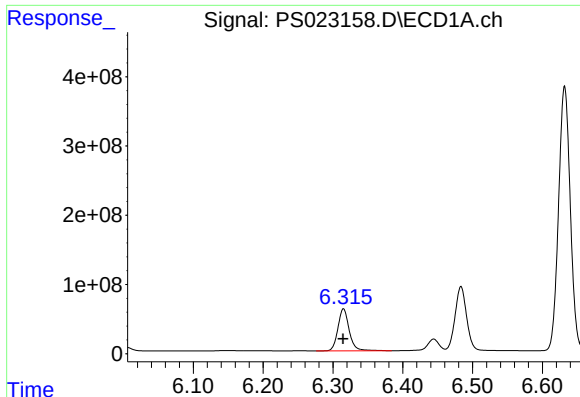
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 1256494665
Conc: 626.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

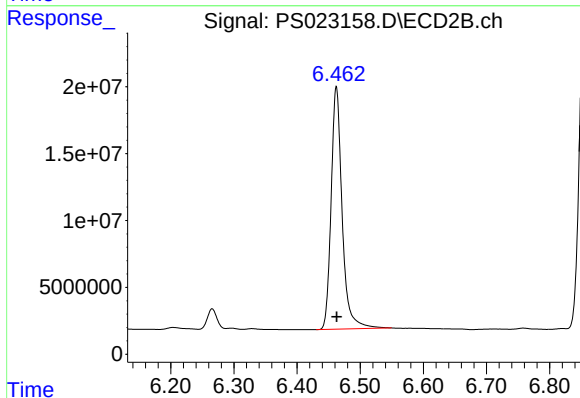
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 574988622
Conc: 677.88 ng/ml



#3 4-Nitrophenol

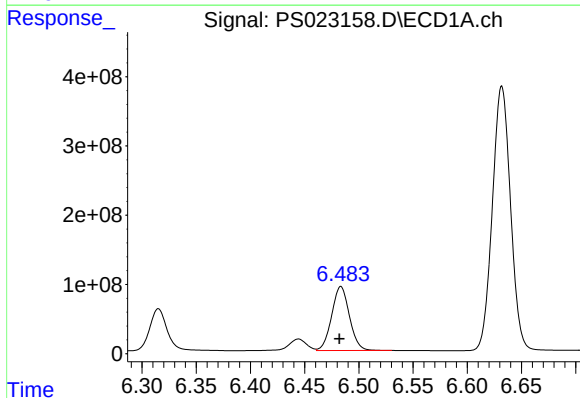
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 684561826
Conc: 650.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



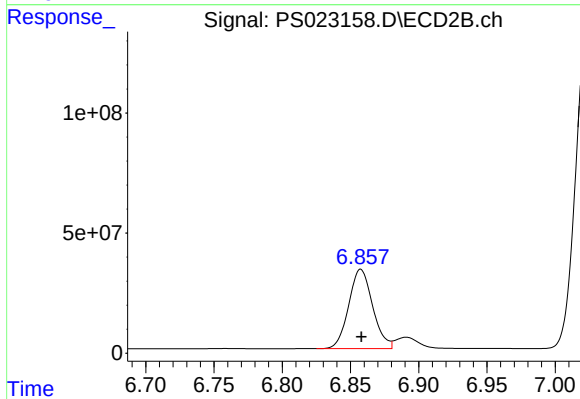
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 219501843
Conc: 661.47 ng/ml



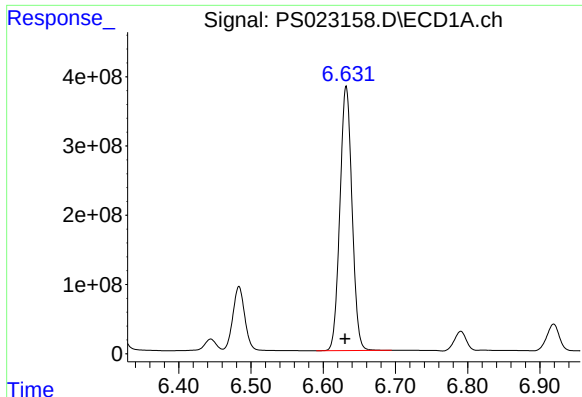
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 1057082883
Conc: 694.99 ng/ml



#4 2,4-DCAA

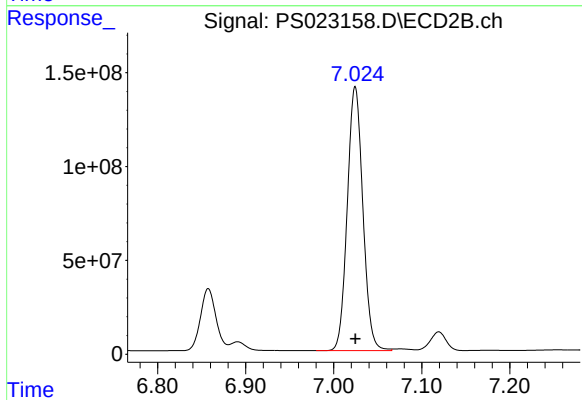
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 403560771
Conc: 719.21 ng/ml



#5 DICAMBA

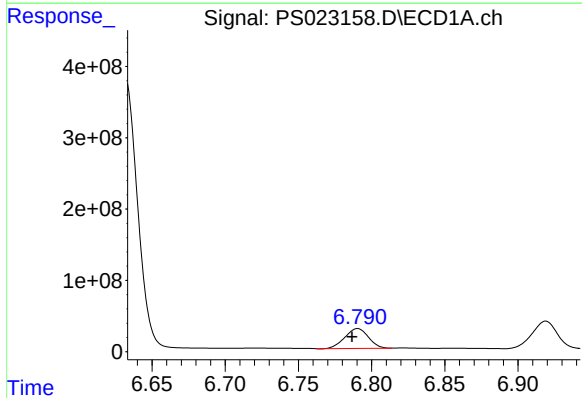
R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 4446040297
Conc: 677.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



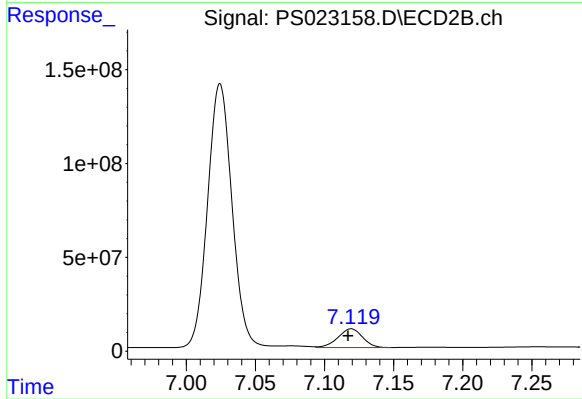
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1729907770
Conc: 694.36 ng/ml



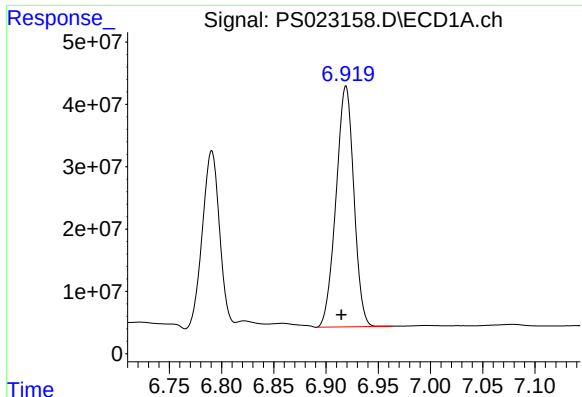
#6 MCP

R.T.: 6.791 min
Delta R.T.: 0.004 min
Response: 313001006
Conc: 66.99 ug/ml



#6 MCP

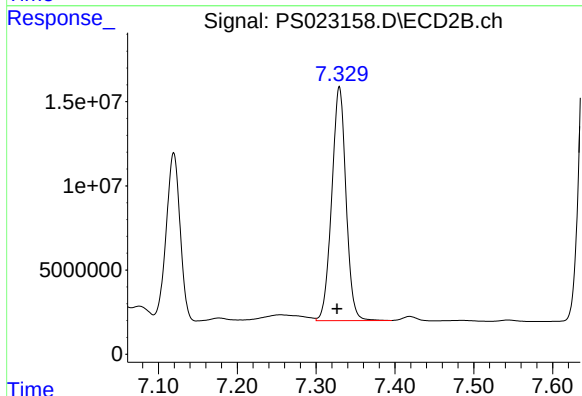
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 123138342
Conc: 69.60 ug/ml



#7 MCPA

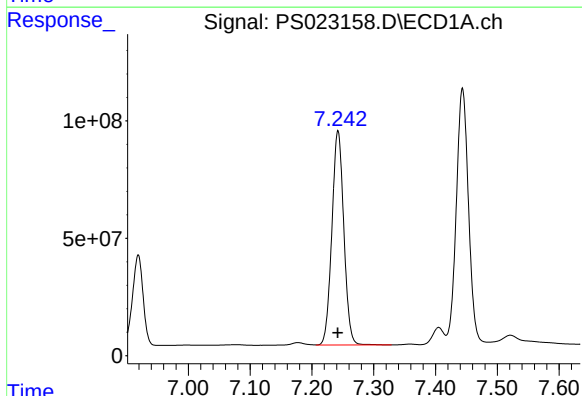
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 459337185
Conc: 65.61 ug/ml

Instrument :
ECD_P
ClientSampleId :



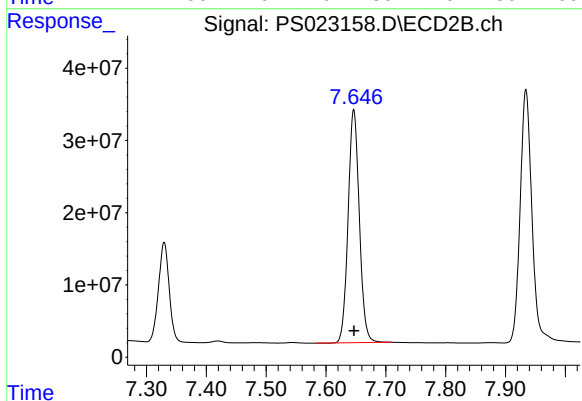
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 174882445
Conc: 66.05 ug/ml



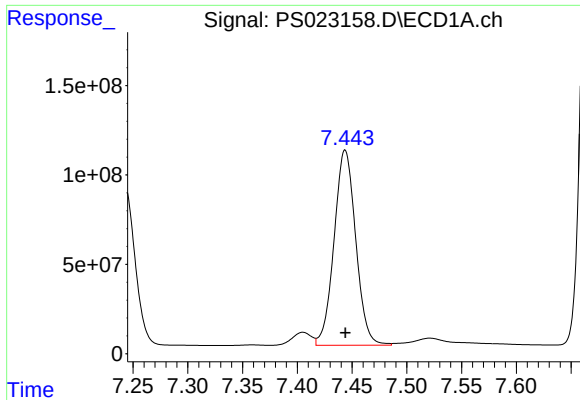
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1223411528
Conc: 652.79 ng/ml



#8 DICHLORPROP

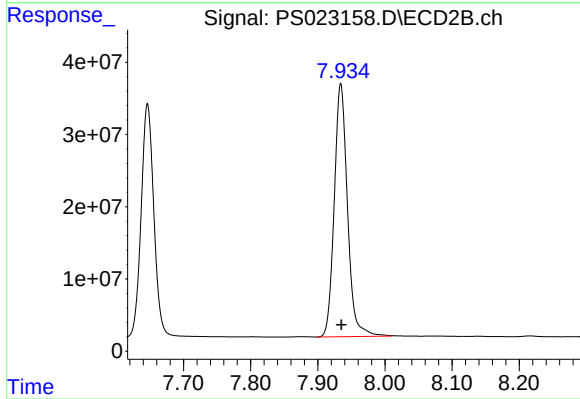
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 420355982
Conc: 679.24 ng/ml



#9 2,4-D

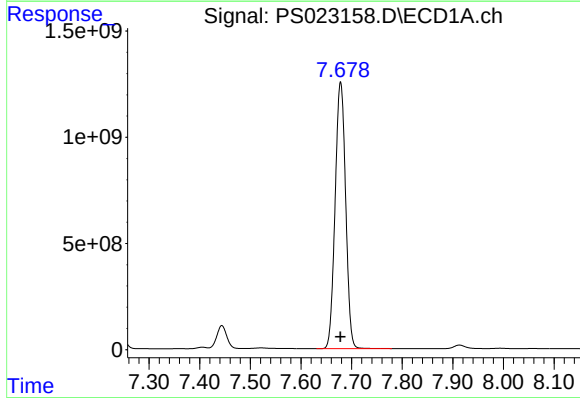
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1504947786
Conc: 650.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



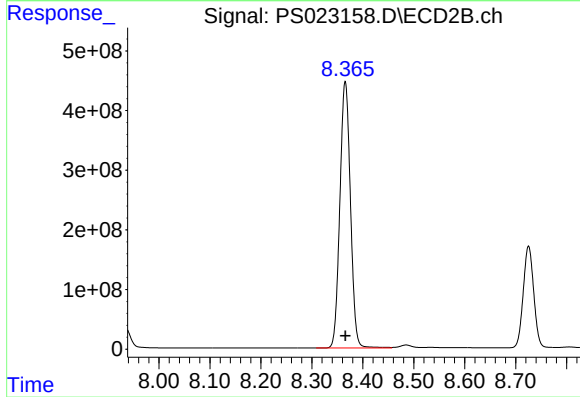
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 479198780
Conc: 669.81 ng/ml



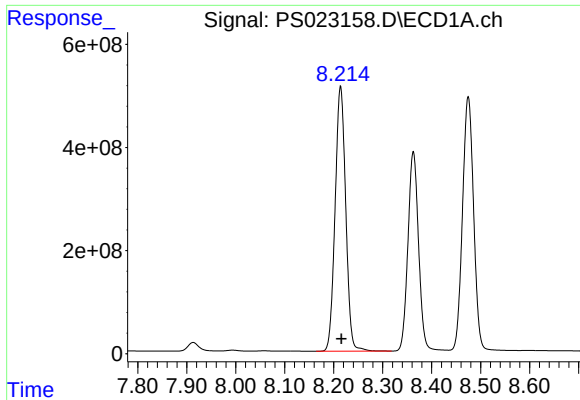
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 18068723282
Conc: 674.97 ng/ml



#10 Pentachlorophenol

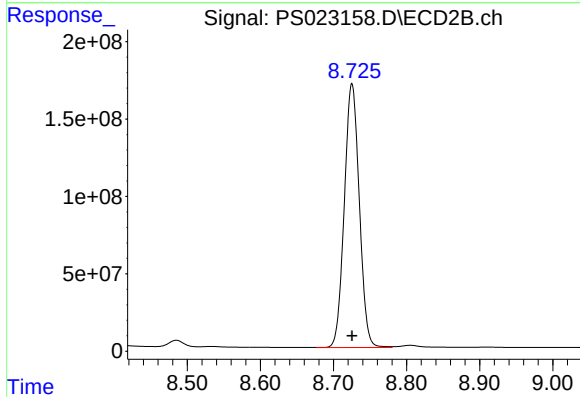
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6425885123
Conc: 693.22 ng/ml



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

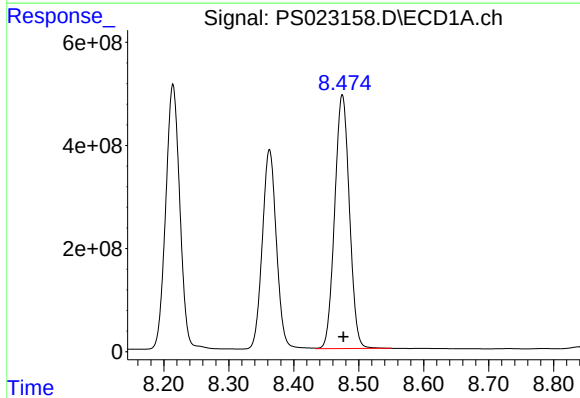
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 7728396885
Conc: 661.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



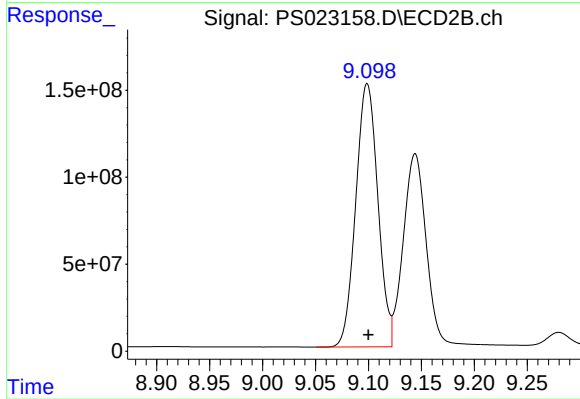
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 2428492705
Conc: 682.13 ng/ml



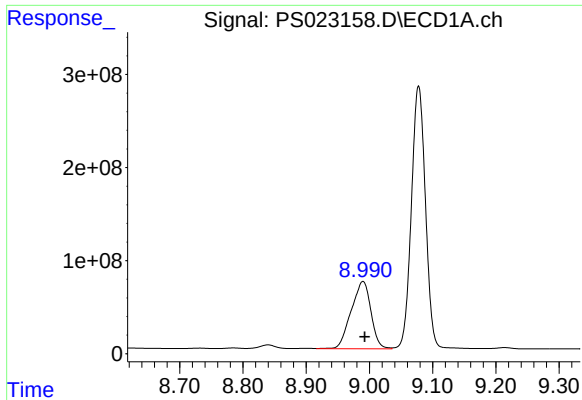
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 7734782835
Conc: 669.26 ng/ml



#12 2,4,5-T

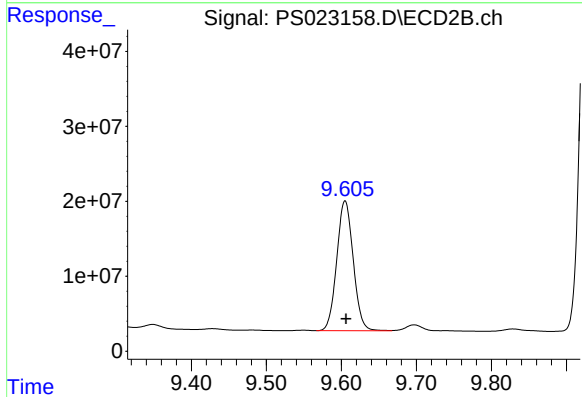
R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 2197725065
Conc: 684.47 ng/ml



#13 2,4-DB

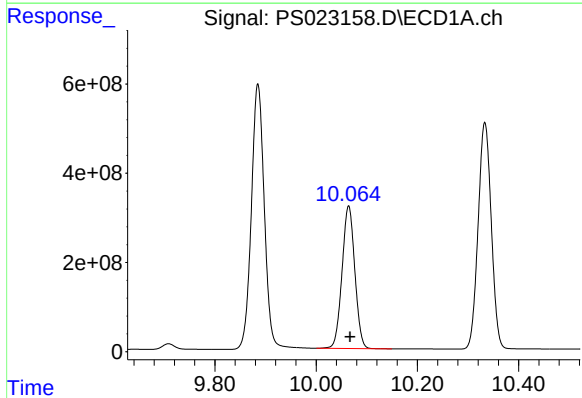
R.T.: 8.990 min
Delta R.T.: -0.003 min
Response: 1569296745
Conc: 668.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



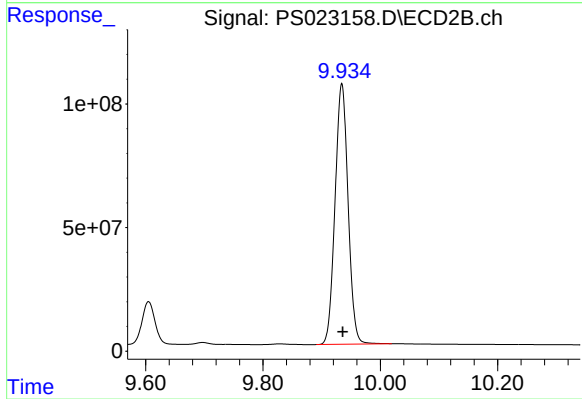
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 264326595
Conc: 688.37 ng/ml



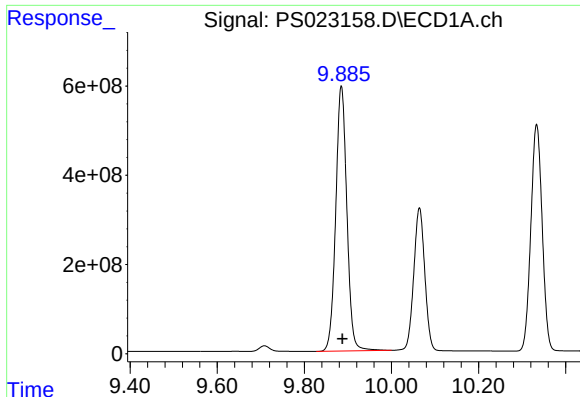
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 5591405004
Conc: 684.90 ng/ml



#14 DINOSEB

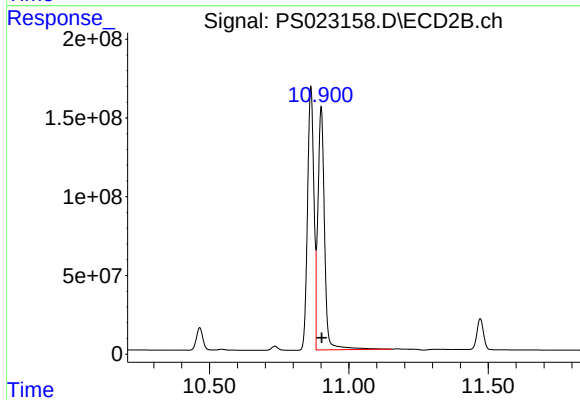
R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 1626160139
Conc: 687.43 ng/ml



#15 Picloram

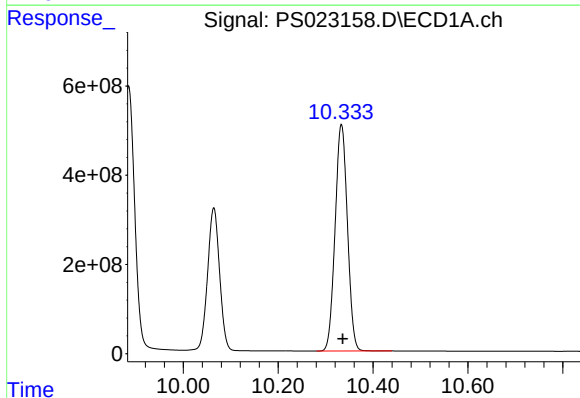
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 10532048072
Conc: 614.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



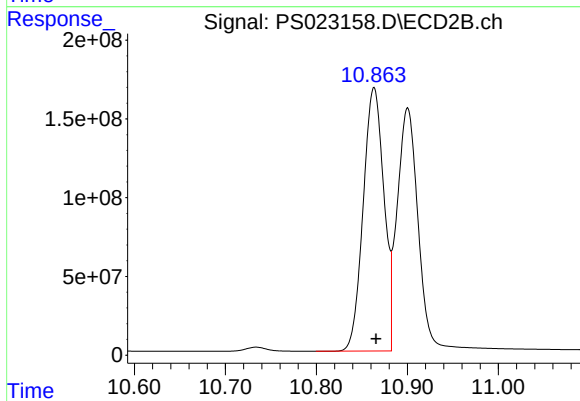
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2549081681
Conc: 598.54 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 9155890710
Conc: 701.86 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.002 min
Response: 2645605975
Conc: 708.01 ng/ml