

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 20:06
 Operator : AR\AJ
 Sample : 02774-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 03:44:47 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	6.485	6.856	880.9E6	253.3E6	579.191	451.417
Target Compounds							
1) T	Dalapon	2.550	2.581	520.9E6	334.5E6	322.162	387.534
2) T	3,5-DICHL...	5.835	6.023	982.5E6	414.3E6	489.584	488.421
3) T	4-Nitroph...	6.316	6.462	34583987	1430372	32.850	4.310 #
5) T	DICAMBA	6.632	7.024	2720.7E6	1036.4E6	414.325	415.985
6) T	MCPD	6.790	7.117	217.4E6	89950307	46.531	50.839
7) T	MCPA	6.918	7.327	281.6E6	125.8E6	40.227	47.528
8) T	DICHLORPROP	7.243	7.645	820.0E6	281.6E6	437.513	455.044
9) T	2,4-D	7.445	7.934	1051.2E6	351.6E6	454.209	491.468
10) T	Pentachlo...	7.679	8.365	12234.8E6	4068.8E6	457.040	438.940
11) T	2,4,5-TP ...	8.217	8.725	5292.0E6	1683.7E6	453.039	472.930
12) T	2,4,5-T	8.477	9.098	5334.9E6	1462.2E6	461.610	455.405
13) T	2,4-DB	8.995	9.605	773.6E6	169.7E6	329.751	441.911 #
14) T	DINOSEB	10.067	9.935	3278.7E6	906.3E6	401.610	383.103
15) T	Picloram	9.888	10.901	6963.4E6	1588.1E6	406.065	372.888
16) T	DCPA	10.337	10.863	6421.9E6	1763.9E6	492.279	472.062

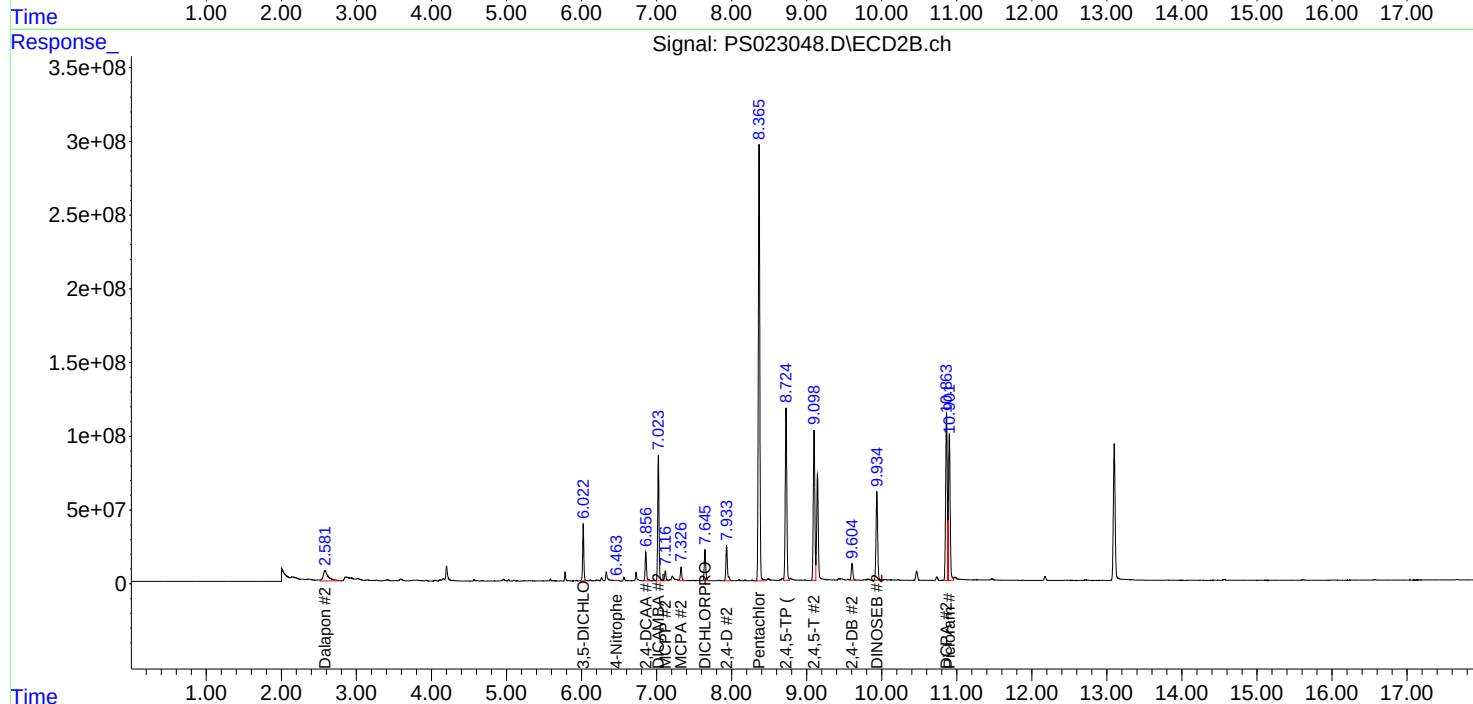
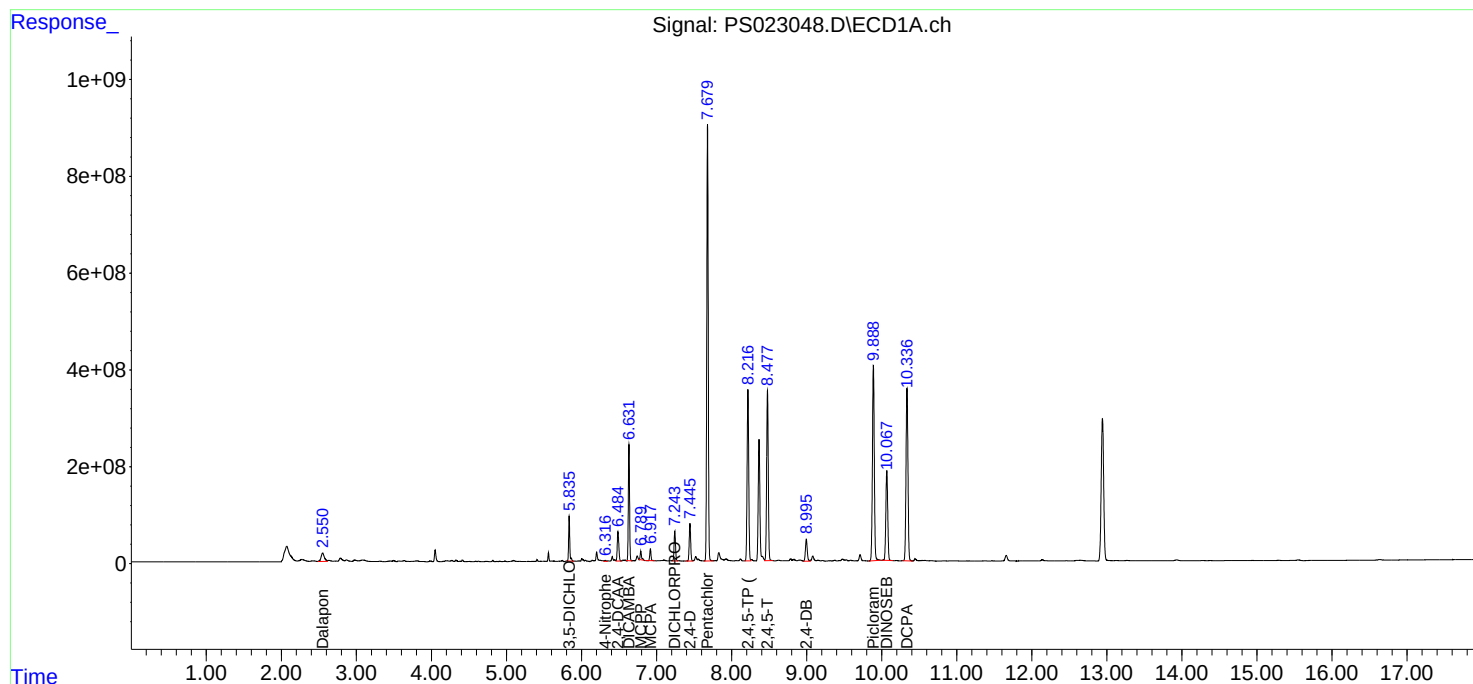
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

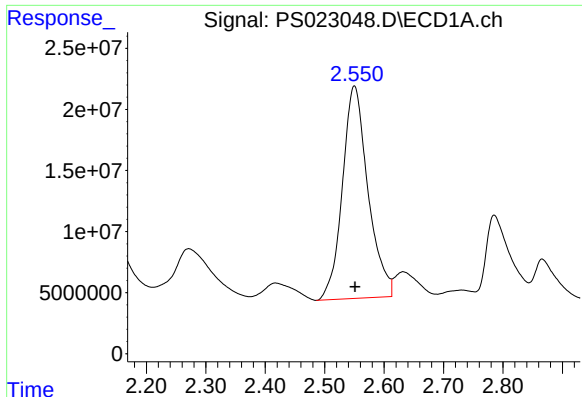
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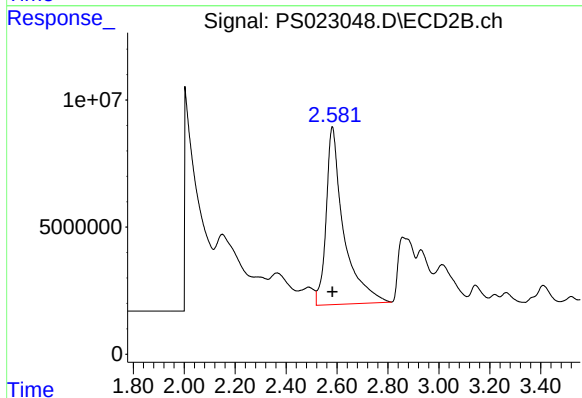




#1 Dalapon

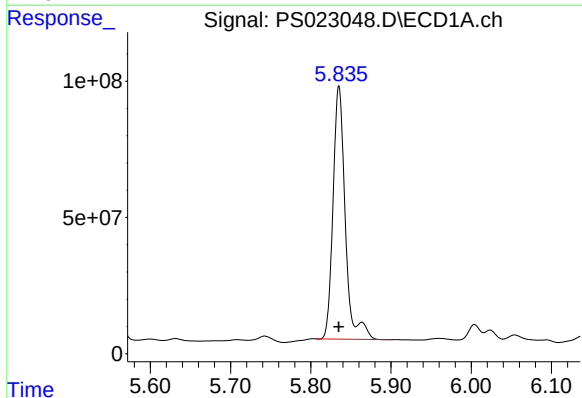
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 520908038
Conc: 322.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



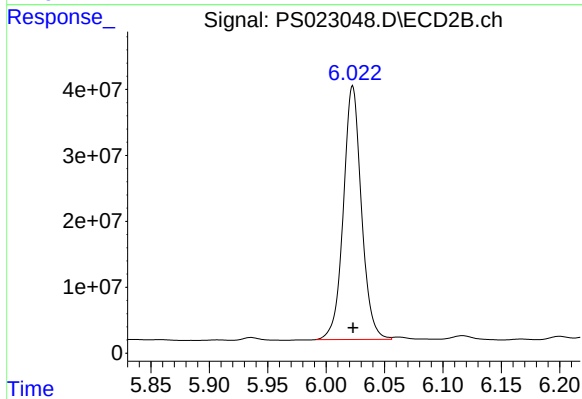
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.000 min
Response: 334504085
Conc: 387.53 ng/ml



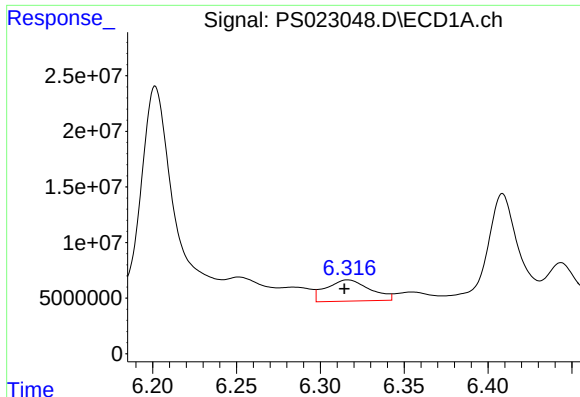
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 982465992
Conc: 489.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

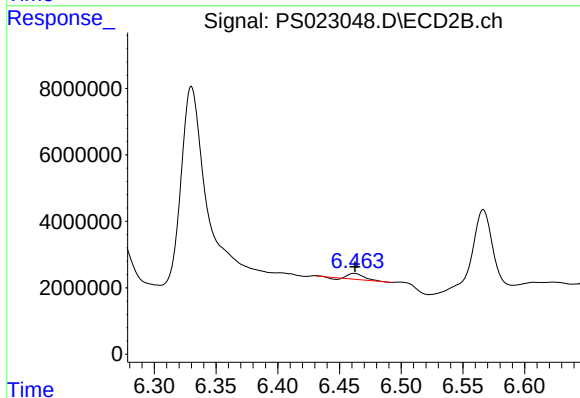
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 414284245
Conc: 488.42 ng/ml



#3 4-Nitrophenol

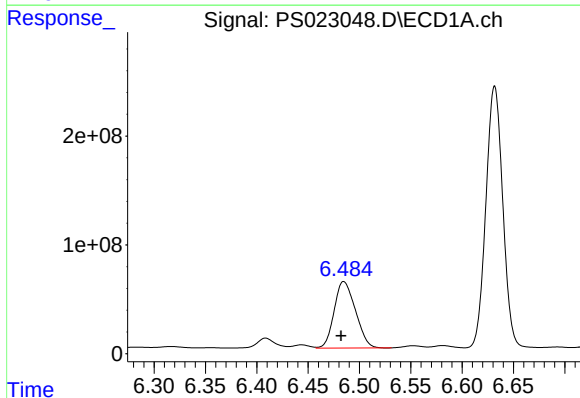
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 34583987
Conc: 32.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



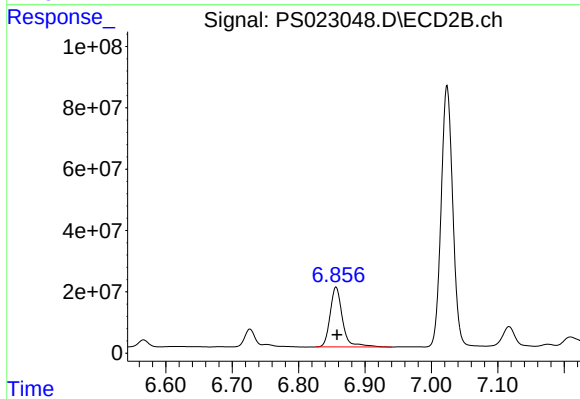
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 1430372
Conc: 4.31 ng/ml



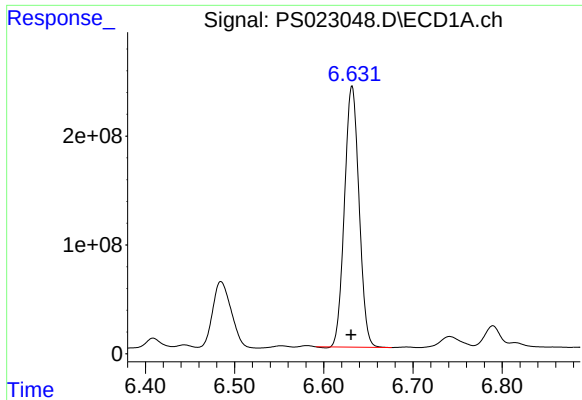
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 880946172
Conc: 579.19 ng/ml



#4 2,4-DCAA

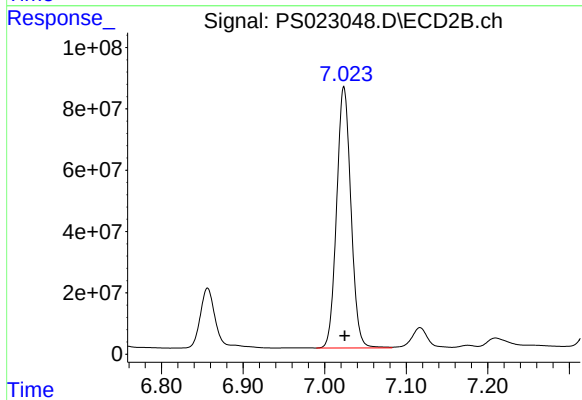
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 253297127
Conc: 451.42 ng/ml



#5 DICAMBA

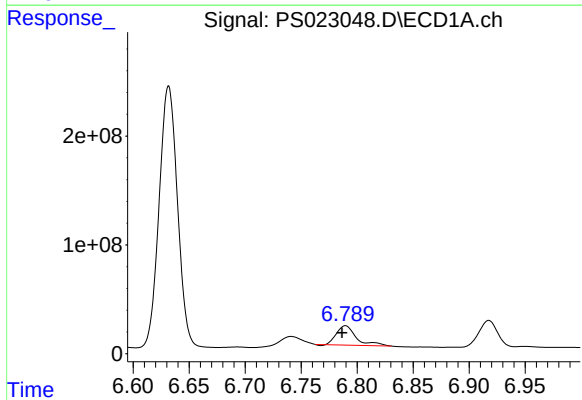
R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 2720708143
Conc: 414.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



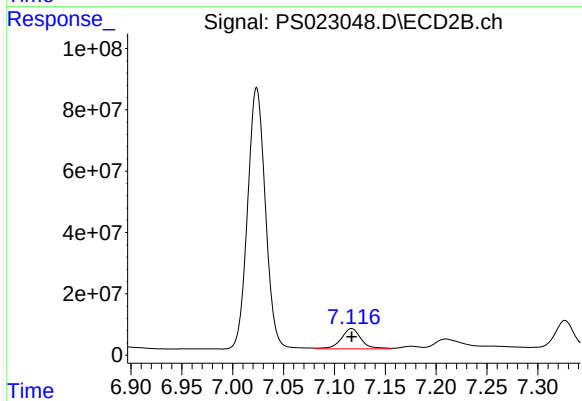
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 1036379023
Conc: 415.99 ng/ml



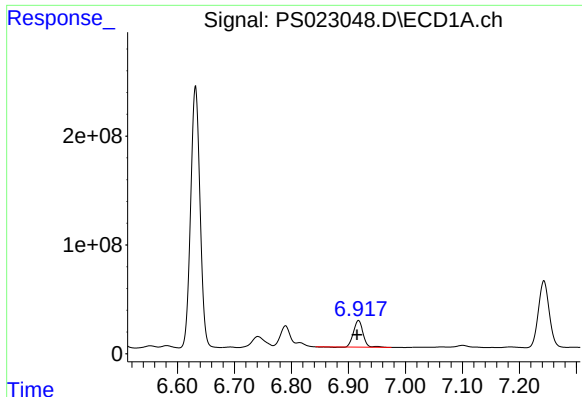
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 217422288
Conc: 46.53 ug/ml



#6 MCP

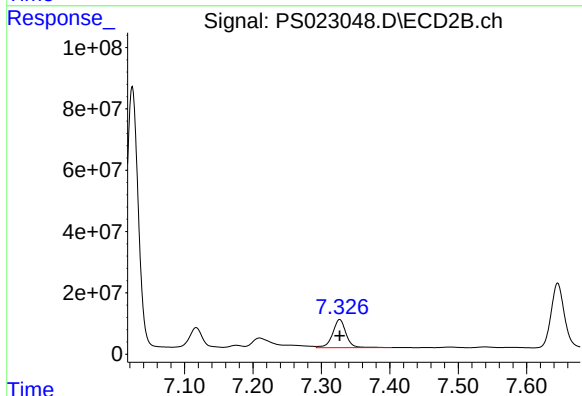
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 89950307
Conc: 50.84 ug/ml



#7 MCPA

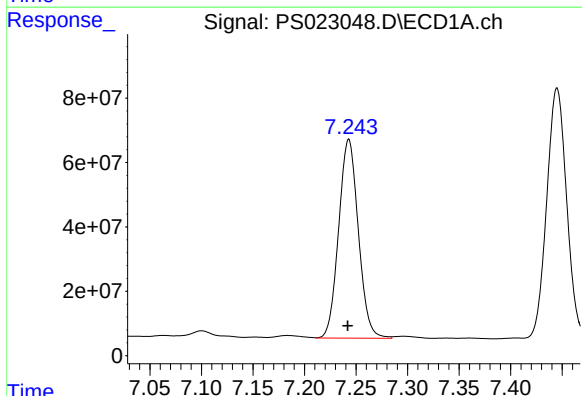
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 281625789
Conc: 40.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



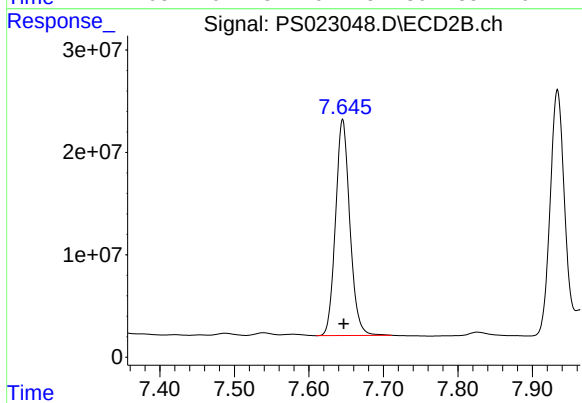
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 125845740
Conc: 47.53 ug/ml



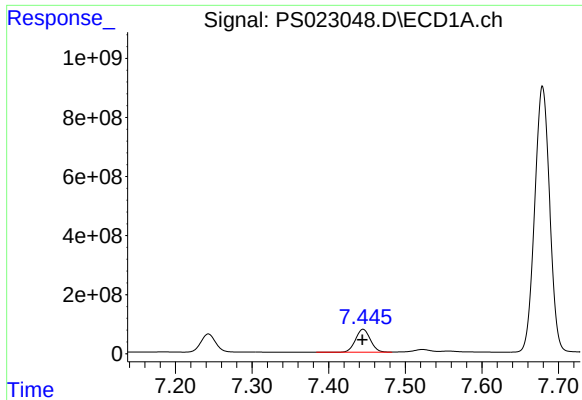
#8 DICHLORPROP

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 819950645
Conc: 437.51 ng/ml



#8 DICHLORPROP

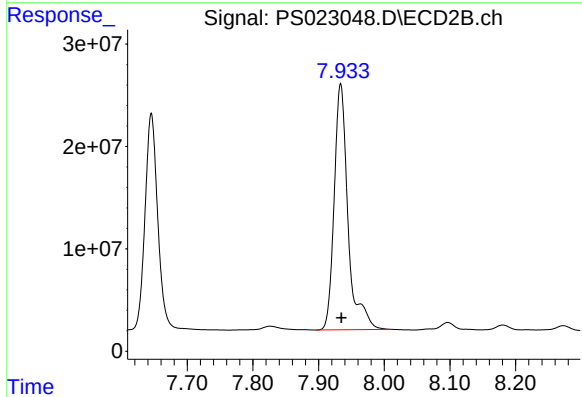
R.T.: 7.645 min
Delta R.T.: -0.001 min
Response: 281607970
Conc: 455.04 ng/ml



#9 2,4-D

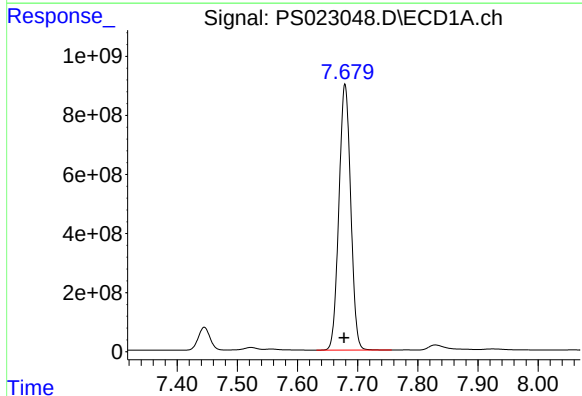
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 1051170629
Conc: 454.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



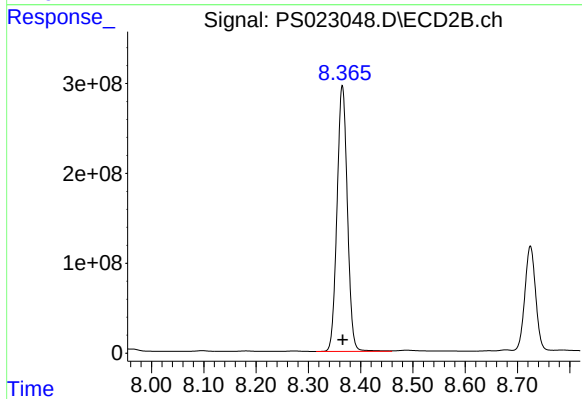
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 351605919
Conc: 491.47 ng/ml



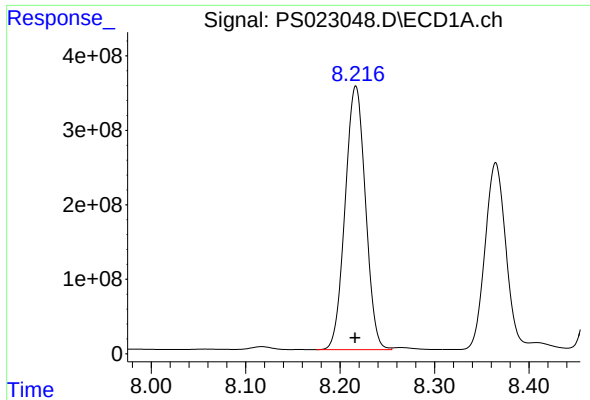
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.001 min
Response: 12234840045
Conc: 457.04 ng/ml



#10 Pentachlorophenol

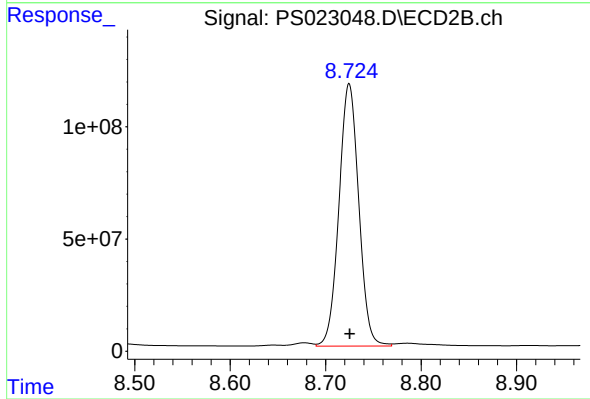
R.T.: 8.365 min
Delta R.T.: -0.001 min
Response: 4068808371
Conc: 438.94 ng/ml



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

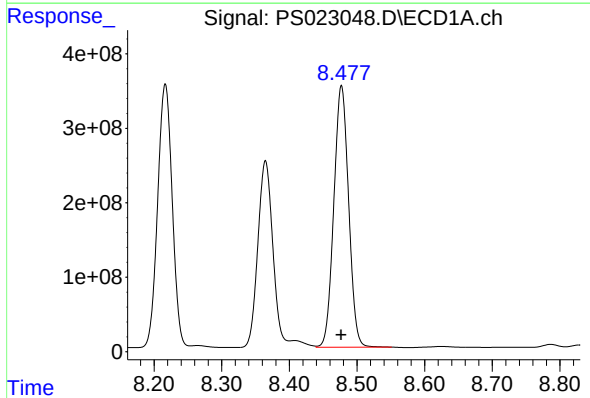
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 5291975298
Conc: 453.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



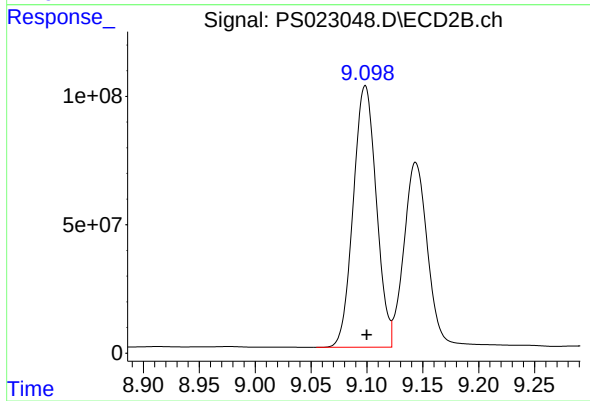
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1683697250
Conc: 472.93 ng/ml



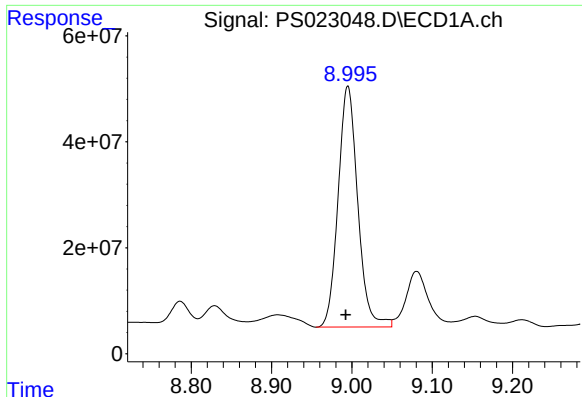
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 5334910546
Conc: 461.61 ng/ml



#12 2,4,5-T

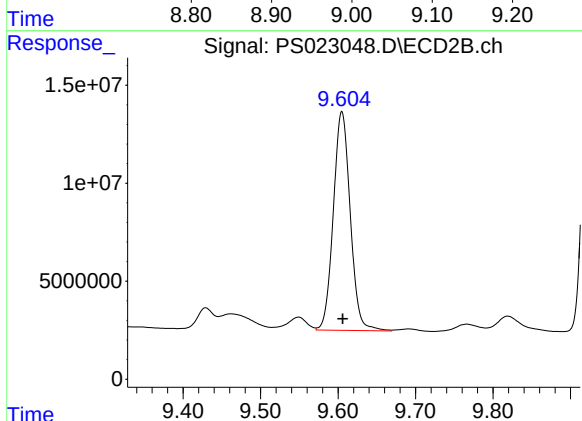
R.T.: 9.098 min
Delta R.T.: -0.001 min
Response: 1462226784
Conc: 455.40 ng/ml



#13 2,4-DB

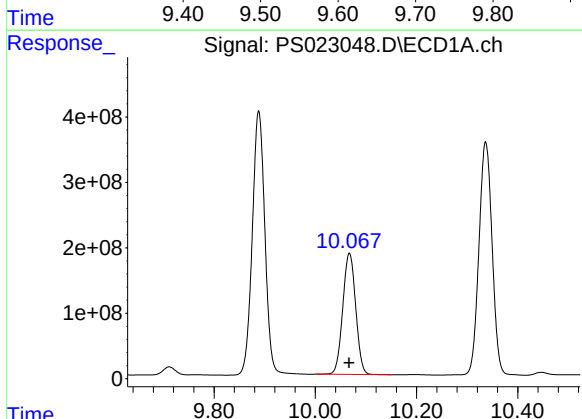
R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 773602382
Conc: 329.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



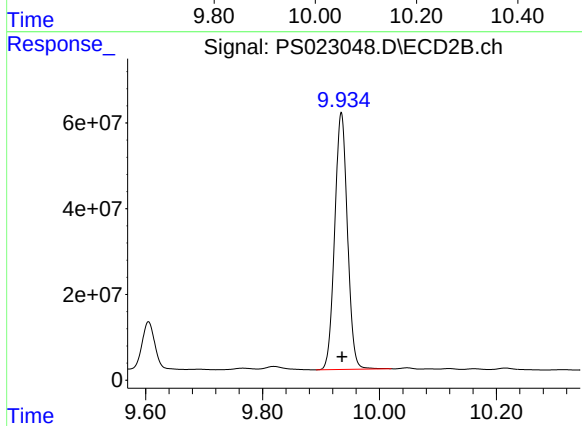
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 169689127
Conc: 441.91 ng/ml



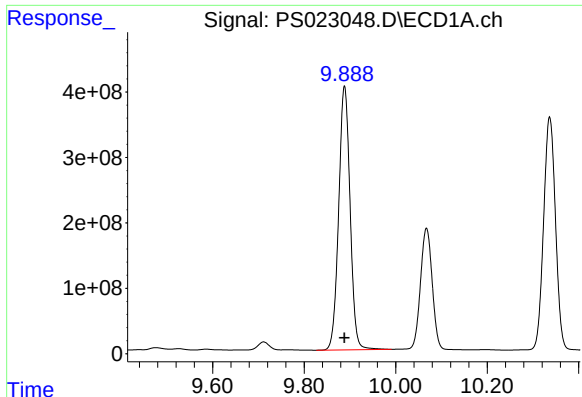
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 3278684502
Conc: 401.61 ng/ml



#14 DINOSEB

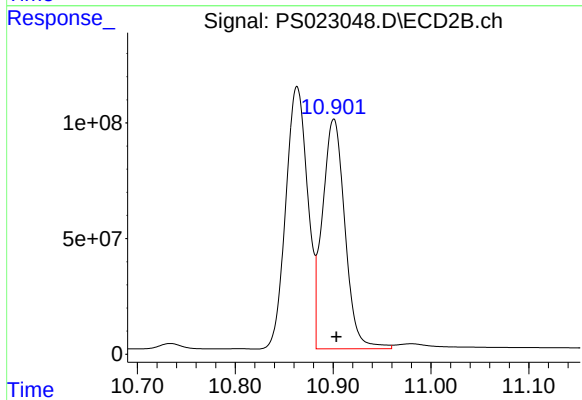
R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 906257145
Conc: 383.10 ng/ml



#15 Picloram

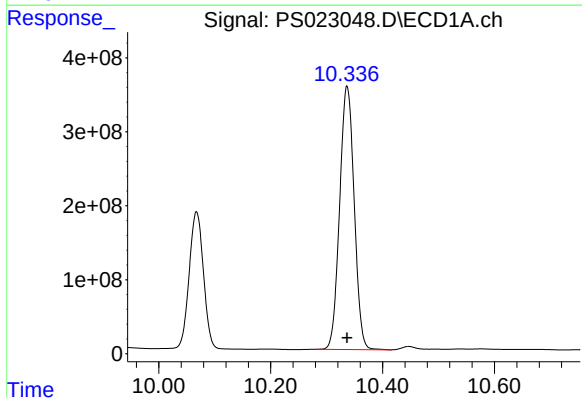
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 6963380361
Conc: 406.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



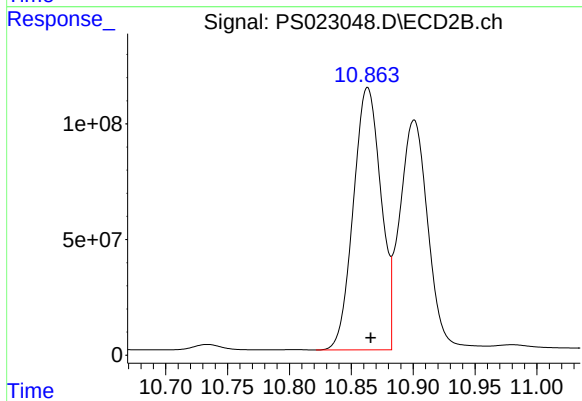
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 1588070536
Conc: 372.89 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 6421891073
Conc: 492.28 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.002 min
Response: 1763938446
Conc: 472.06 ng/ml