

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 21:27
 Operator : AJ\MA
 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: Sep 01 02:21:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.178	6.758	2158.7E6	624.5E6	732.096	766.253
Target Compounds							
1) T	Dalapon	3.005	2.521	2437.4E6	670.1E6	503.463	617.236
2) T	3,5-DICHL...	6.395	5.945	2684.1E6	909.5E6	690.015	720.354
3) T	4-Nitroph...	7.013	6.383	984.9E6	357.7E6	709.036	728.234
5) T	DICAMBA	7.366	6.920	8077.2E6	2629.5E6	701.838	737.761
6) T	MCP	7.534	7.016	635.7E6	197.5E6	68.526	72.402
7) T	MCPA	7.683	7.228	868.7E6	292.3E6	67.441	69.445
8) T	DICHLORPROP	8.057	7.540	1945.5E6	683.7E6	679.649	731.168
9) T	2,4-D	8.290	7.833	2207.6E6	857.1E6	733.019	730.731
10) T	Pentachlo...	8.591	8.254	29192.5E6	9731.6E6	746.282	760.517
11) T	2,4,5-TP ...	9.142	8.615	12292.1E6	4057.3E6	721.447	758.562
12) T	2,4,5-T	9.428	8.993	13145.2E6	3903.0E6	724.206	766.748
13) T	2,4-DB	9.981	9.498	2496.0E6	512.9E6	683.924	754.161
14) T	DINOSEB	11.127	9.819	11361.6E6	2836.0E6	714.150	747.448
15) T	Picloram	10.958	10.801	21442.6E6	5278.8E6	678.166	699.671
16) T	DCPA	11.397	10.746	18052.3E6	5127.1E6	734.290	773.286

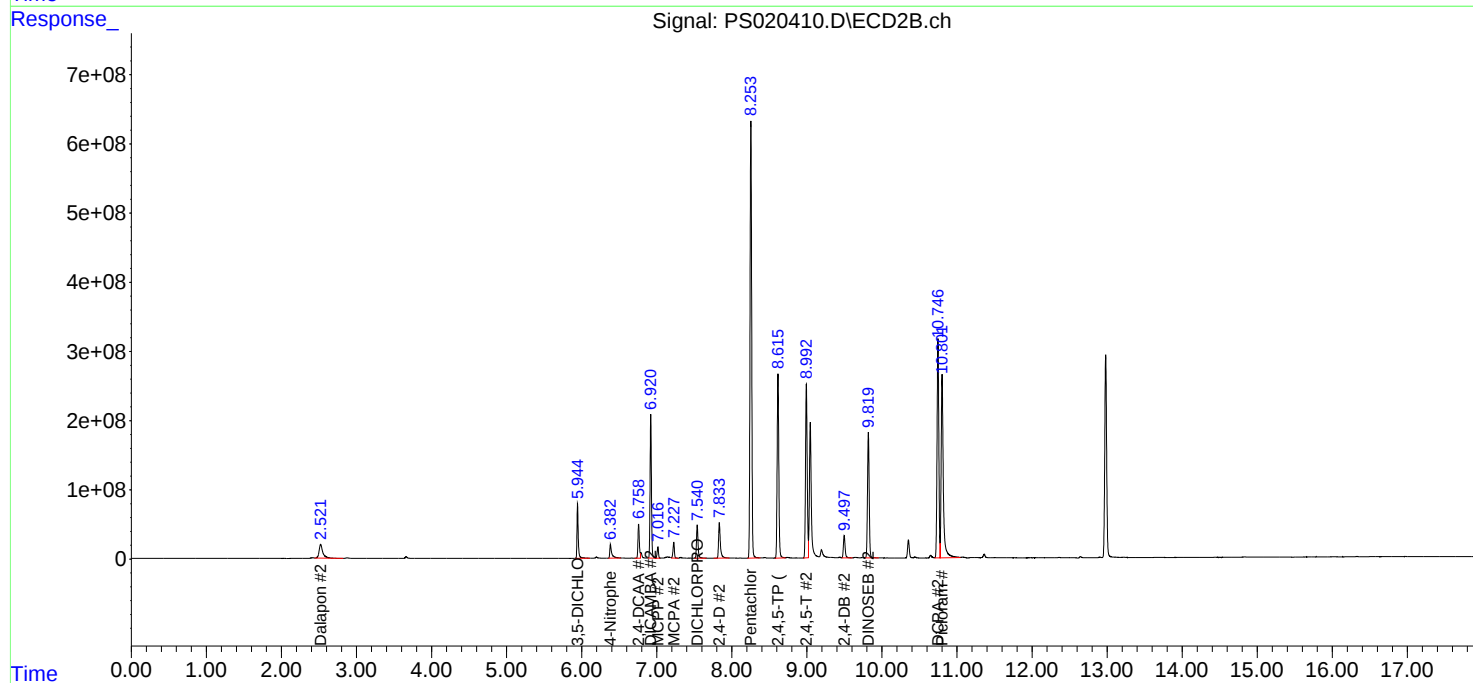
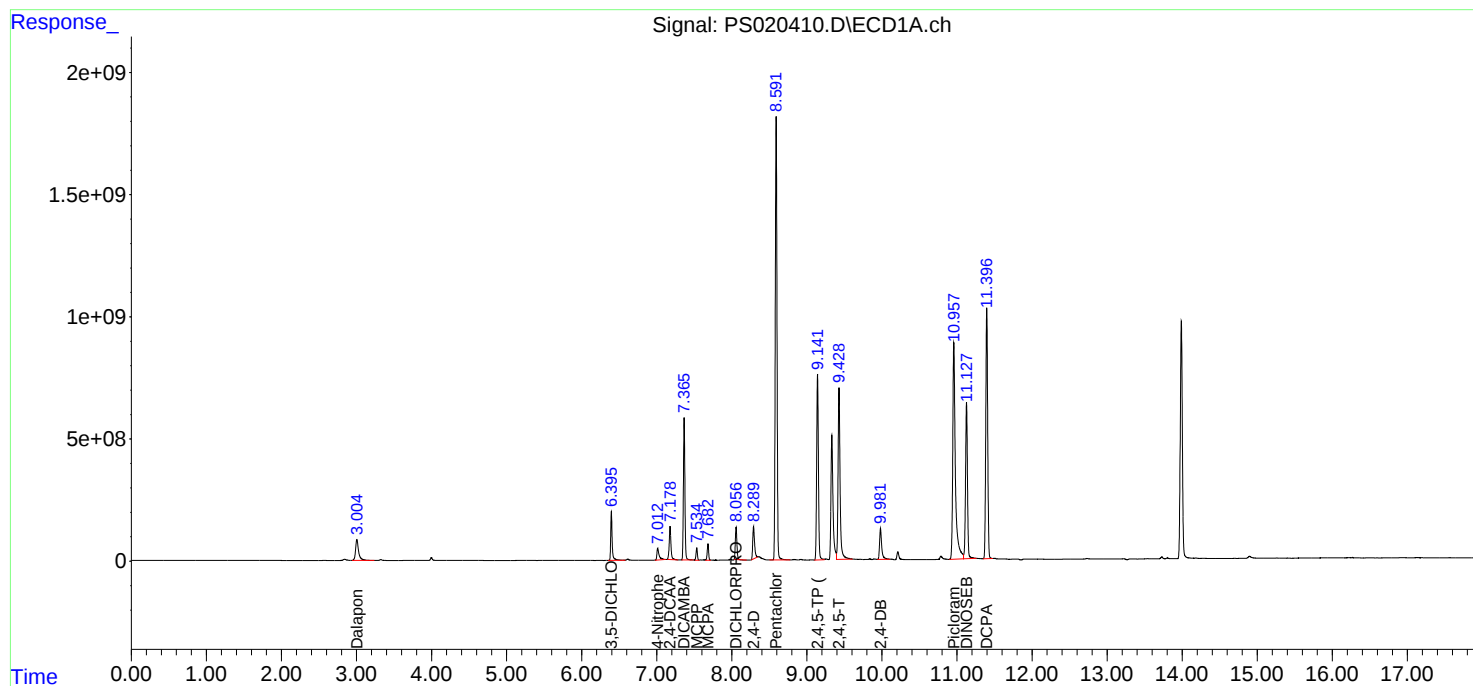
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

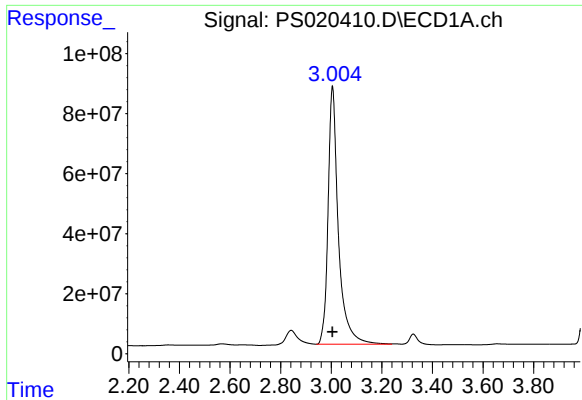
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
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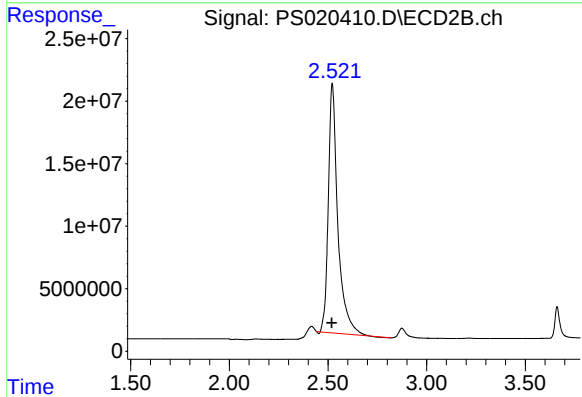




#1 Dalapon

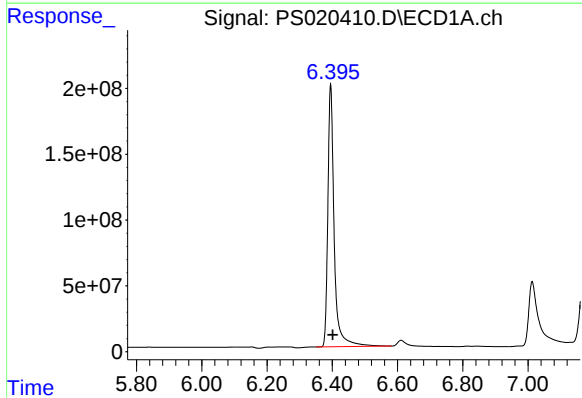
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 2437417116
Conc: 503.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



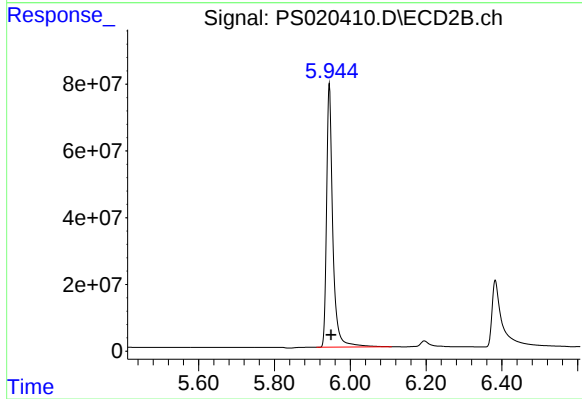
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.002 min
Response: 670097008
Conc: 617.24 ng/ml



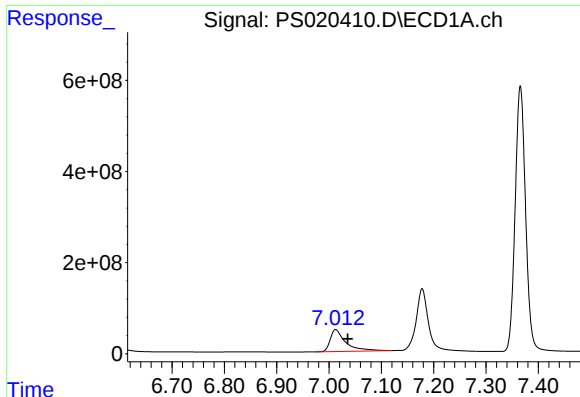
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2684093276
Conc: 690.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

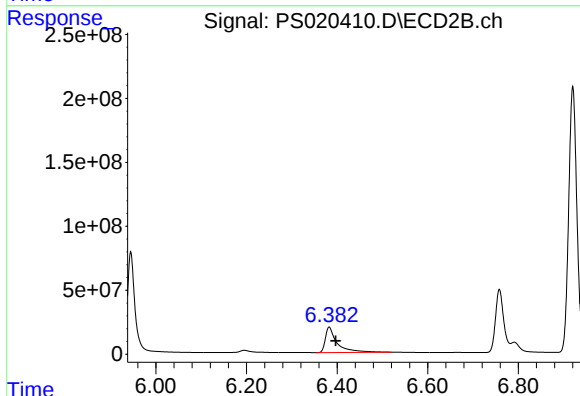
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 909528255
Conc: 720.35 ng/ml



#3 4-Nitrophenol

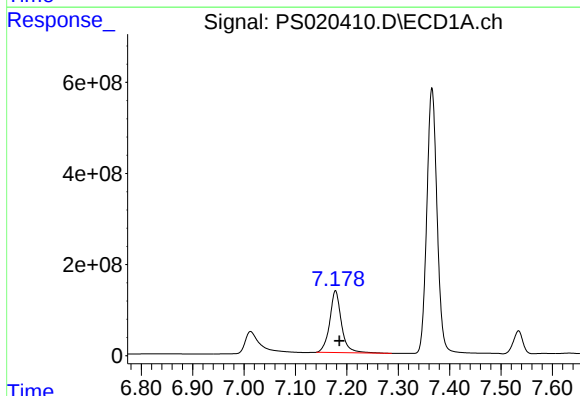
R.T.: 7.013 min
Delta R.T.: -0.023 min
Response: 984866902
Conc: 709.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



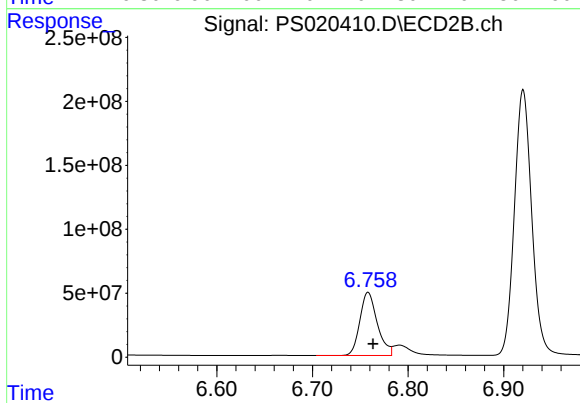
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 357650984
Conc: 728.23 ng/ml



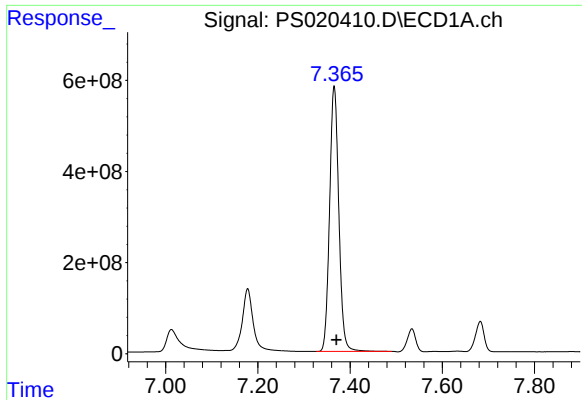
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 2158748116
Conc: 732.10 ng/ml



#4 2,4-DCAA

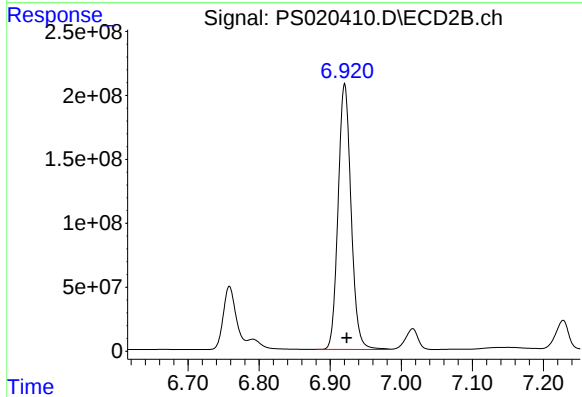
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 624462361
Conc: 766.25 ng/ml



#5 DICAMBA

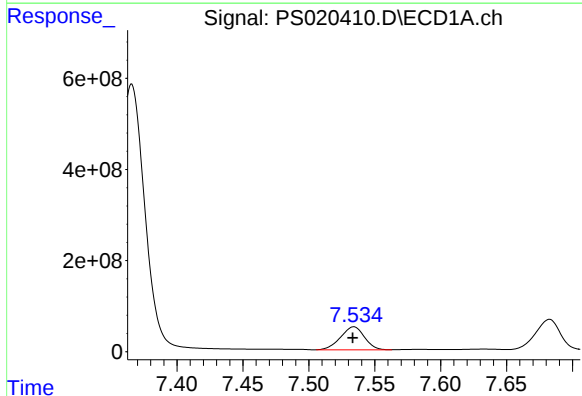
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 8077223286
Conc: 701.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



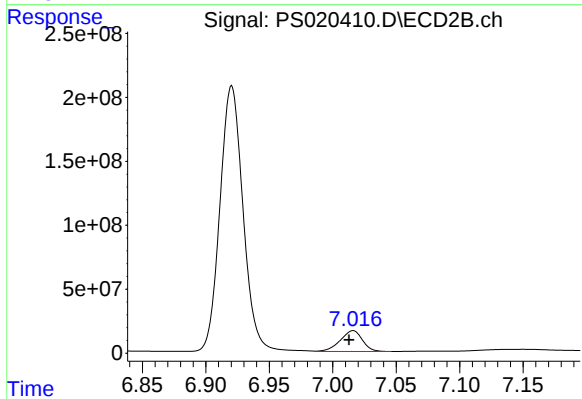
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 2629474925
Conc: 737.76 ng/ml



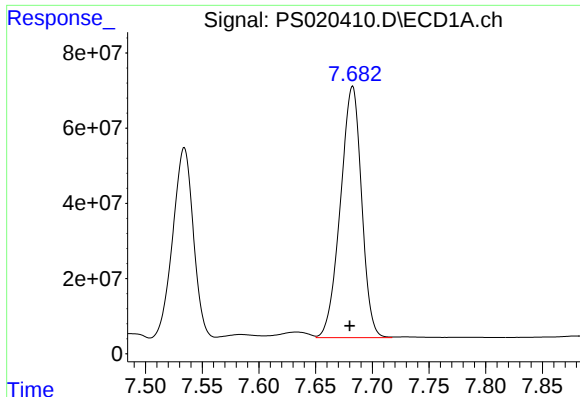
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 635670064
Conc: 68.53 ug/ml



#6 MCP

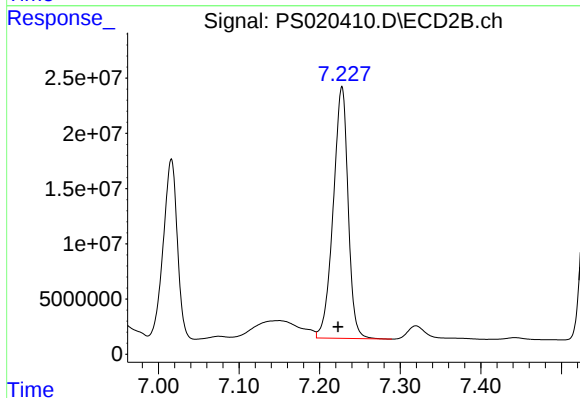
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 197502916
Conc: 72.40 ug/ml



#7 MCPA

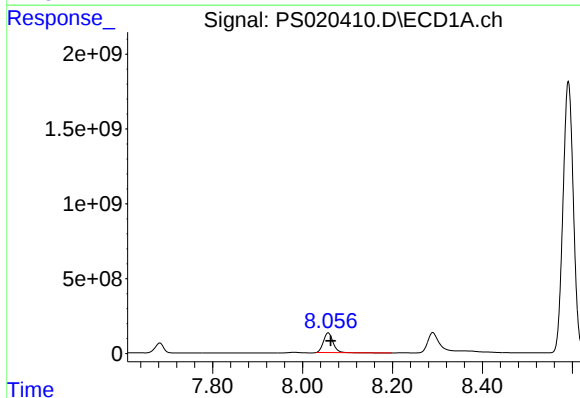
R.T.: 7.683 min
Delta R.T.: 0.002 min
Response: 868656441
Conc: 67.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



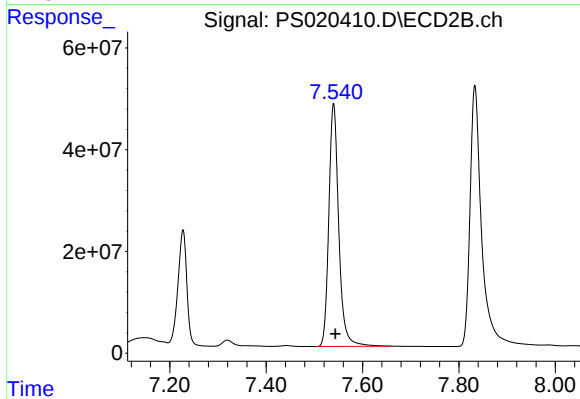
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 292342261
Conc: 69.45 ug/ml



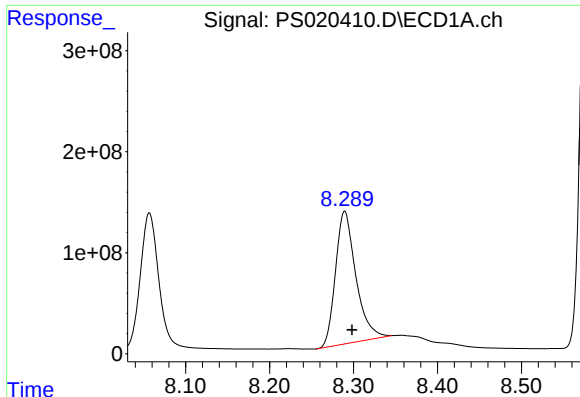
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.006 min
Response: 1945492822
Conc: 679.65 ng/ml



#8 DICHLORPROP

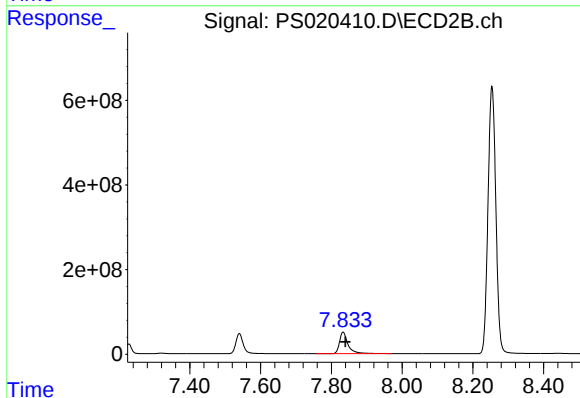
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 683742563
Conc: 731.17 ng/ml



#9 2,4-D

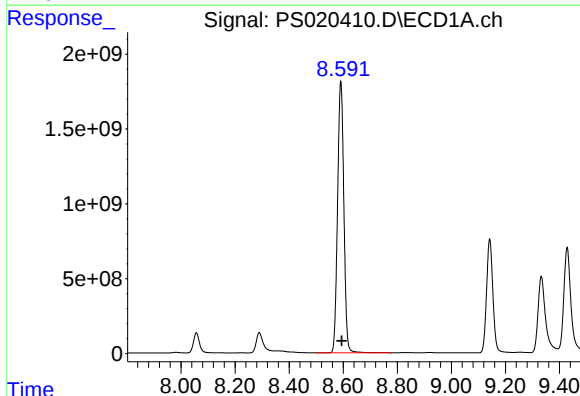
R.T.: 8.290 min
Delta R.T.: -0.009 min
Response: 2207621625
Conc: 733.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



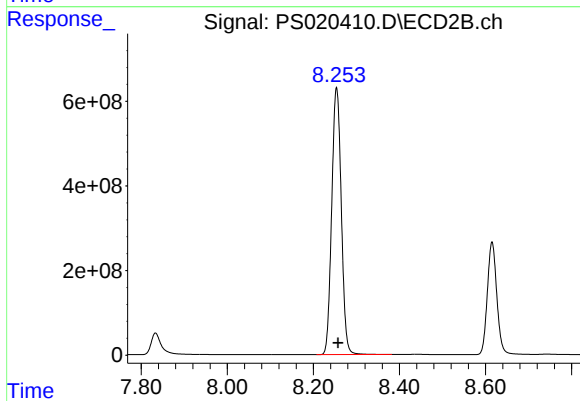
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 857129325
Conc: 730.73 ng/ml



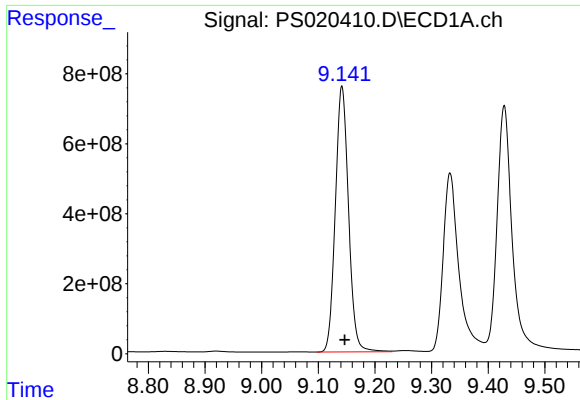
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 29192518191
Conc: 746.28 ng/ml



#10 Pentachlorophenol

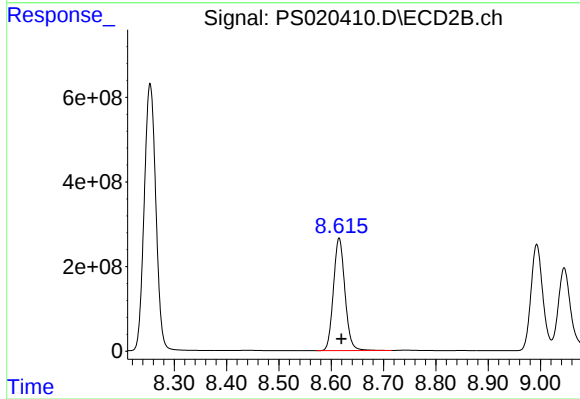
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 9731649604
Conc: 760.52 ng/ml



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

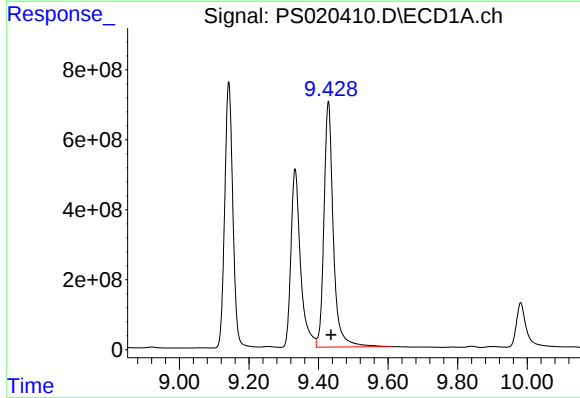
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 12292057491
Conc: 721.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



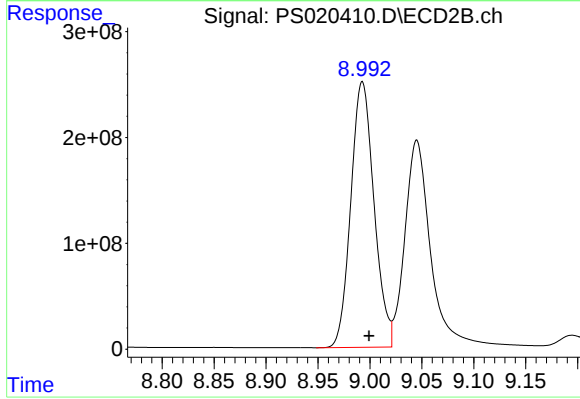
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.004 min
Response: 4057273190
Conc: 758.56 ng/ml



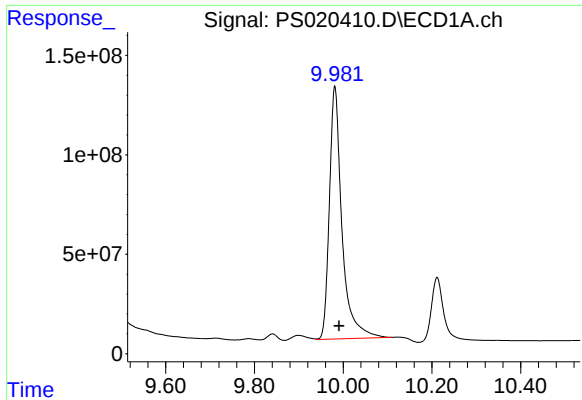
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 13145245915
Conc: 724.21 ng/ml



#12 2,4,5-T

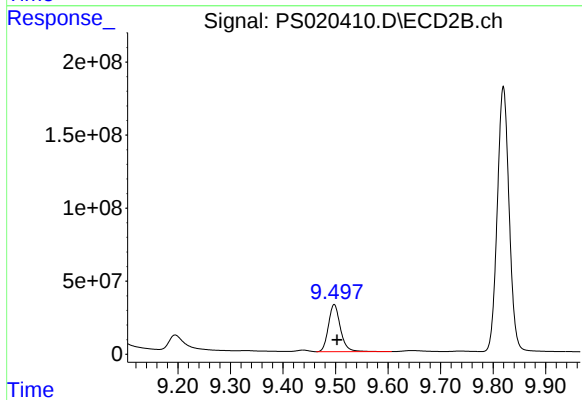
R.T.: 8.993 min
Delta R.T.: -0.007 min
Response: 3902986425
Conc: 766.75 ng/ml



#13 2,4-DB

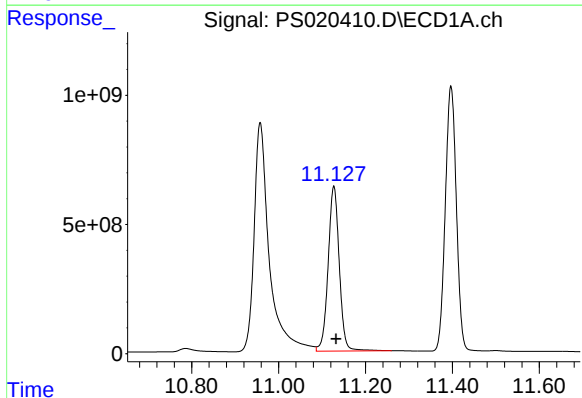
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 2495981133
Conc: 683.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



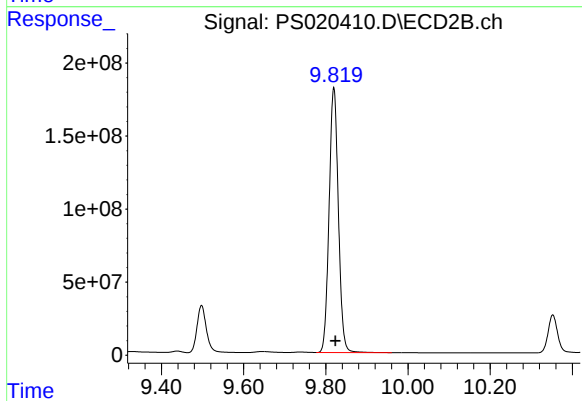
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.006 min
Response: 512934921
Conc: 754.16 ng/ml



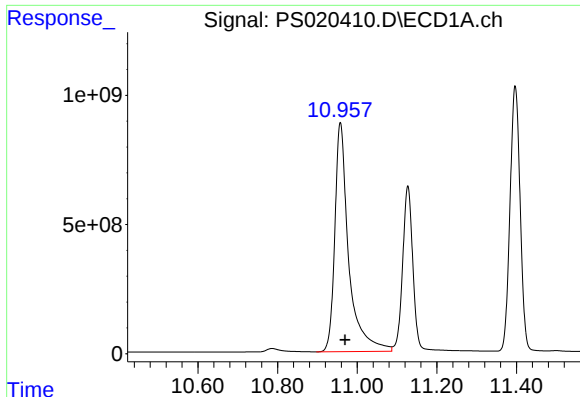
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.005 min
Response: 11361609999
Conc: 714.15 ng/ml



#14 DINOSEB

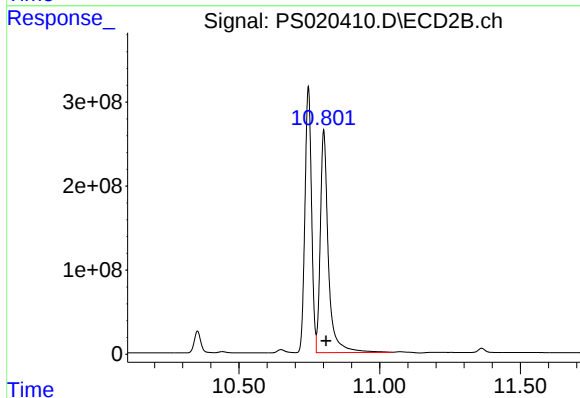
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2836006061
Conc: 747.45 ng/ml



#15 Picloram

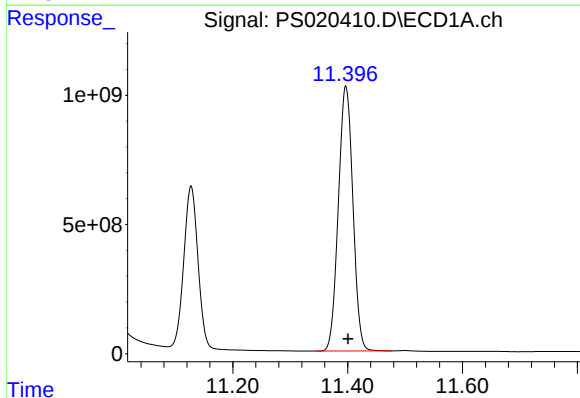
R.T.: 10.958 min
Delta R.T.: -0.012 min
Response: 21442604146
Conc: 678.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



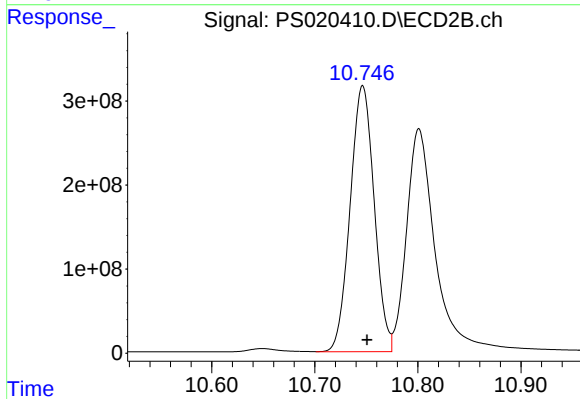
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 5278767060
Conc: 699.67 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 18052311721
Conc: 734.29 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 5127138227
Conc: 773.29 ng/ml