

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
 Data File : PS000961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 01:13
 Operator : UA
 Sample : PB111005BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 02:08:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 2018
 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	11.649	11.064	96565356	89339701	468.037	410.197
Target Compounds							
1) T	Dalapon	3.035	2.444	96183903	101.5E6	358.216	376.826
2) T	3,5-DICHL...	10.065	9.210	127.8E6	123.3E6	426.609	419.092
3) T	4-Nitroph...	11.242	10.209	51567655	67904049	375.968	562.748 #
5) T	DICAMBA	11.966	11.351	344.1E6	334.3E6	437.040	425.841
6) T	MCPD	12.303	11.574	11772371	13582048	21.432	25.975
7) T	MCPA	12.554	11.950	32930369	25283947	36.083	32.528
8) T	DICHLORPROP	13.157	12.476	91240999	89968775	452.662	445.439
9) T	2,4-D	13.515	12.948	125.2E6	120.2E6	459.792	433.951
10) T	Pentachlo...	13.906	13.503	1366.6E6	1335.1E6	449.970	425.396
11) T	2,4,5-TP ...	14.775	14.117	531.4E6	514.5E6	434.940	409.971
12) T	2,4,5-T	15.172	14.688	522.6E6	419.5E6	429.137	405.436
13) T	2,4-DB	15.923	15.334	86334416	64865445	533.310	423.459
14) T	DINOSEB	17.425	15.765	330.6E6	314.0E6	382.310	374.891
15) T	Picloram	17.183	16.948	667.2E6	465.5E6	368.400	305.682
16) T	DCPA	17.764	17.005	431.1E6	637.7E6	296.093	370.921 #

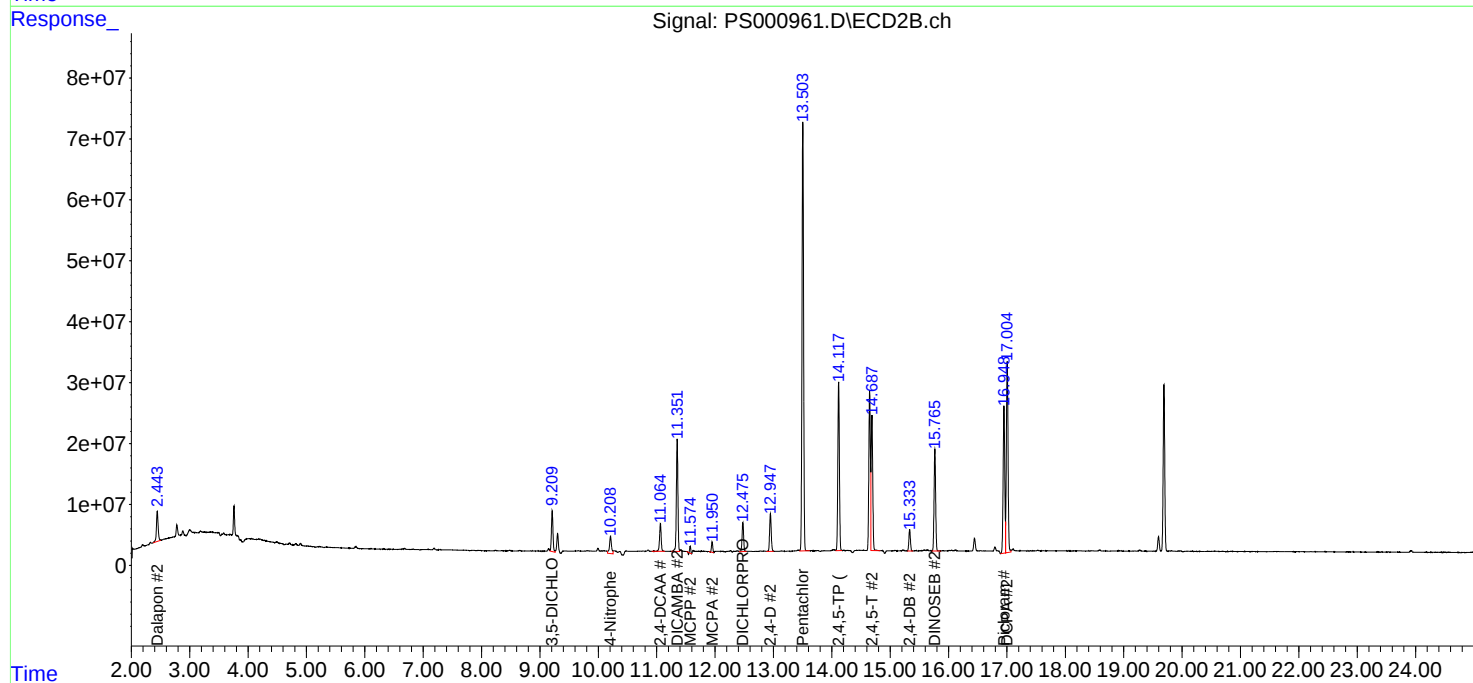
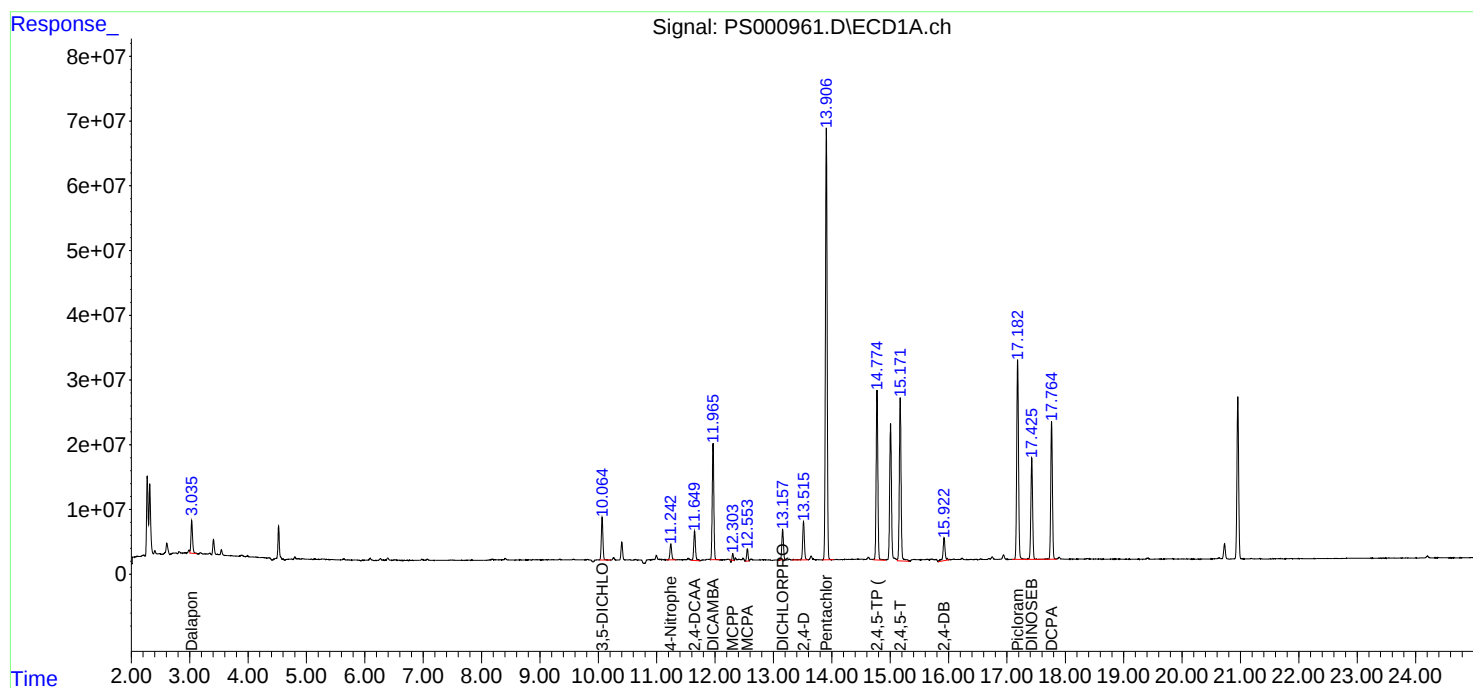
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

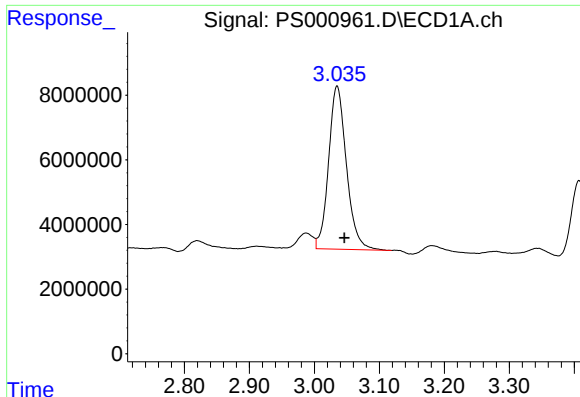
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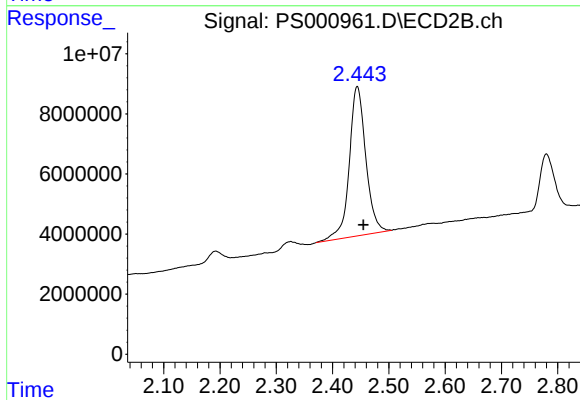




#1 Dalapon

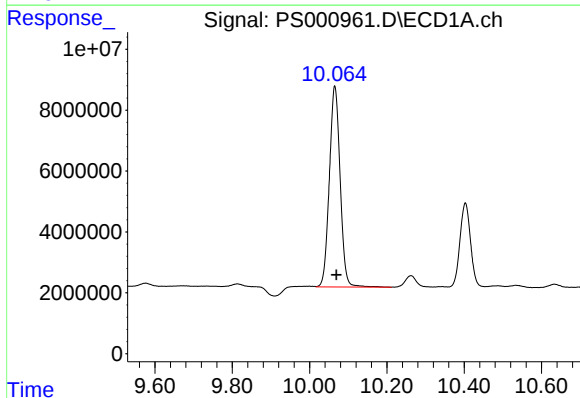
R.T.: 3.035 min
Delta R.T.: -0.011 min
Response: 96183903
Conc: 358.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



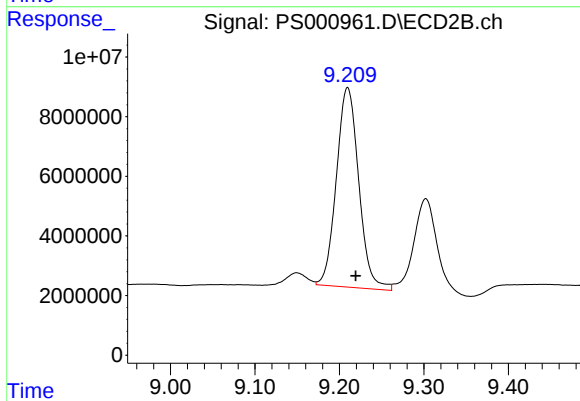
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.011 min
Response: 101527252
Conc: 376.83 ng/ml



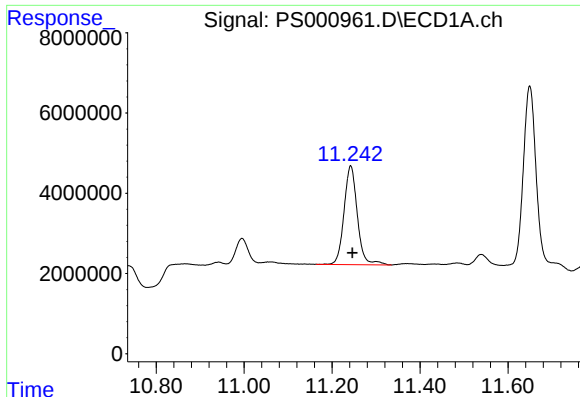
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.065 min
Delta R.T.: -0.005 min
Response: 127777505
Conc: 426.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

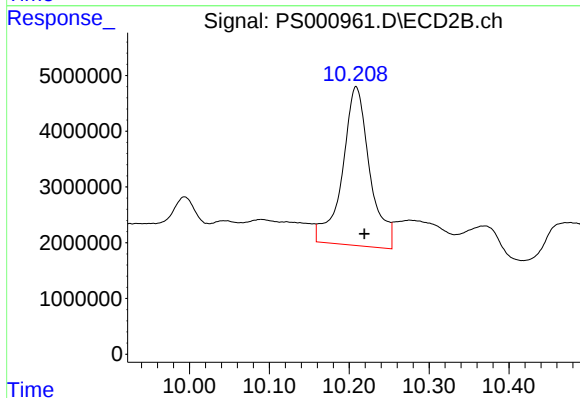
R.T.: 9.210 min
Delta R.T.: -0.010 min
Response: 123277347
Conc: 419.09 ng/ml



#3 4-Nitrophenol

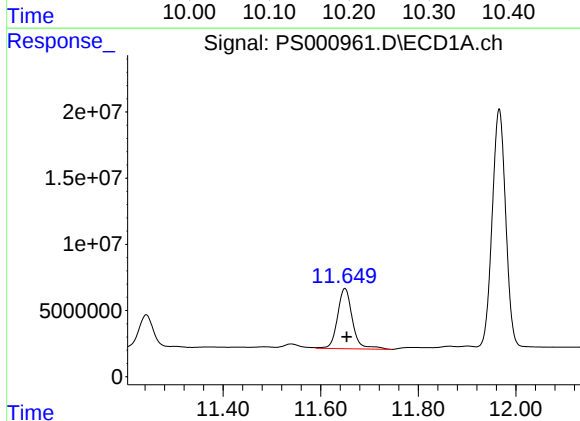
R.T.: 11.242 min
Delta R.T.: -0.004 min
Response: 51567655
Conc: 375.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



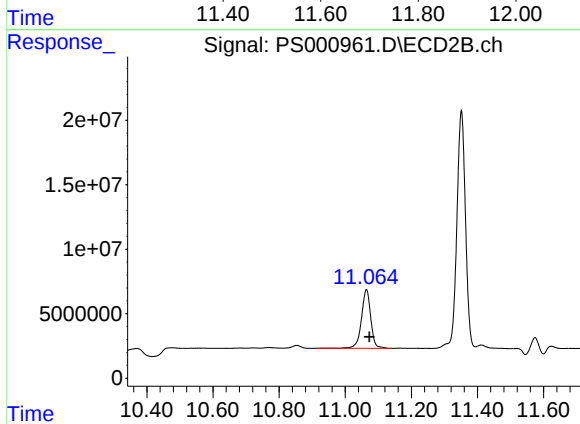
#3 4-Nitrophenol

R.T.: 10.209 min
Delta R.T.: -0.010 min
Response: 67904049
Conc: 562.75 ng/ml



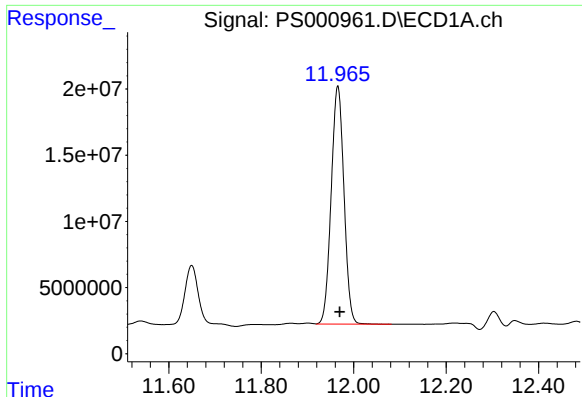
#4 2,4-DCAA

R.T.: 11.649 min
Delta R.T.: -0.004 min
Response: 96565356
Conc: 468.04 ng/ml



#4 2,4-DCAA

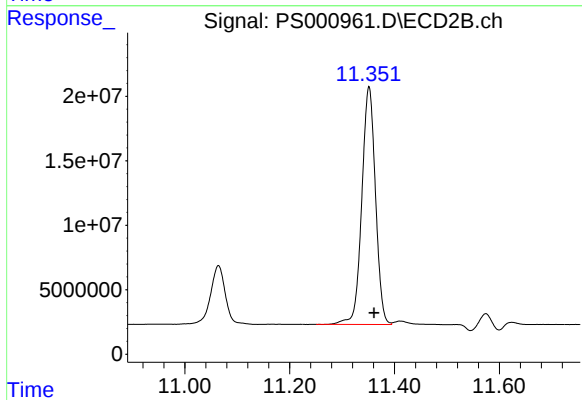
R.T.: 11.064 min
Delta R.T.: -0.009 min
Response: 89339701
Conc: 410.20 ng/ml



#5 DICAMBA

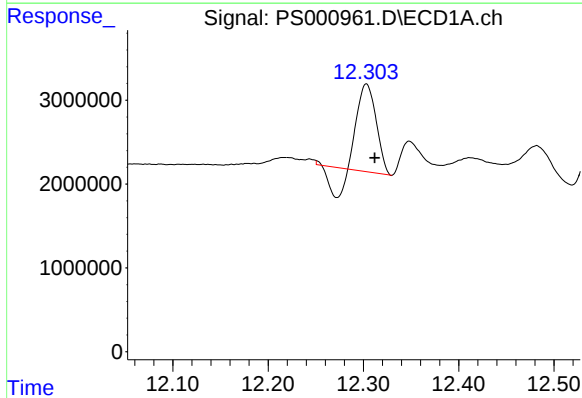
R.T.: 11.966 min
Delta R.T.: -0.004 min
Response: 344113396
Conc: 437.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



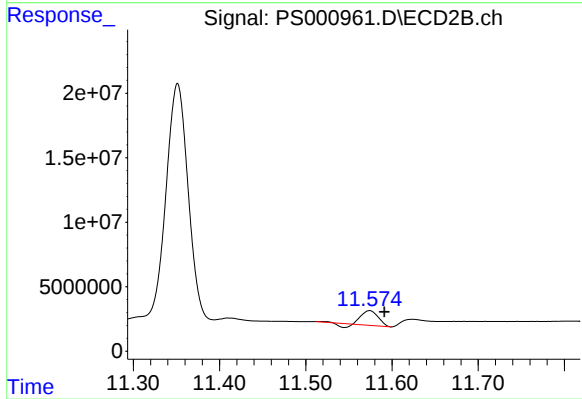
#5 DICAMBA

R.T.: 11.351 min
Delta R.T.: -0.010 min
Response: 334259598
Conc: 425.84 ng/ml



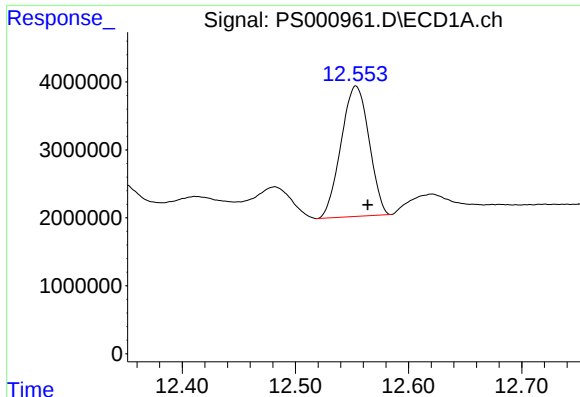
#6 MCP

R.T.: 12.303 min
Delta R.T.: -0.009 min
Response: 11772371
Conc: 21.43 ug/ml



#6 MCP

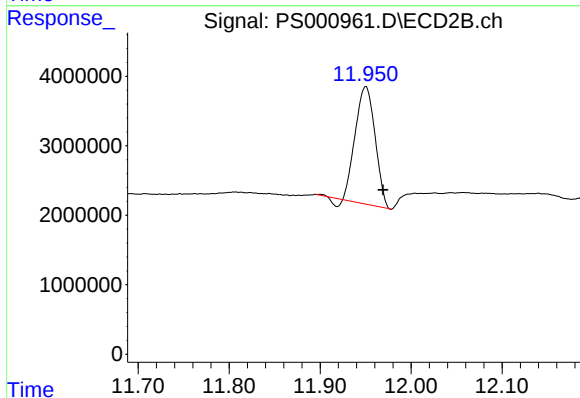
R.T.: 11.574 min
Delta R.T.: -0.017 min
Response: 13582048
Conc: 25.97 ug/ml



#7 MCPA

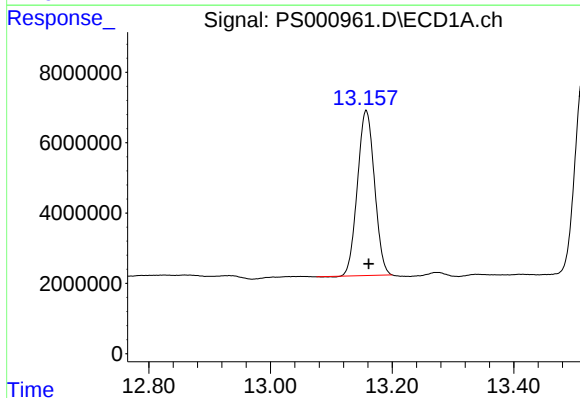
R.T.: 12.554 min
Delta R.T.: -0.010 min
Response: 32930369
Conc: 36.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



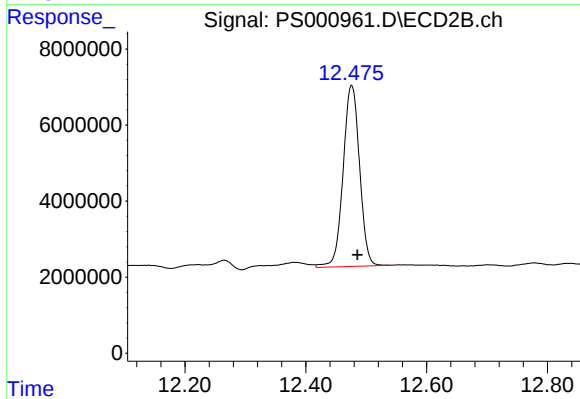
#7 MCPA

R.T.: 11.950 min
Delta R.T.: -0.019 min
Response: 25283947
Conc: 32.53 ug/ml



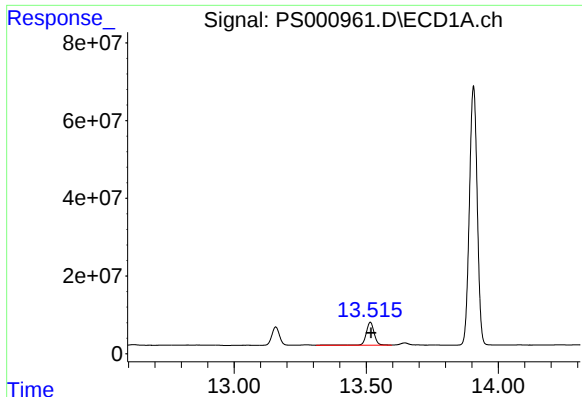
#8 DICHLORPROP

R.T.: 13.157 min
Delta R.T.: -0.004 min
Response: 91240999
Conc: 452.66 ng/ml



#8 DICHLORPROP

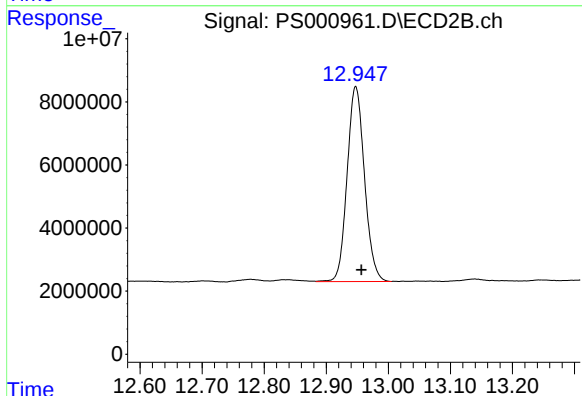
R.T.: 12.476 min
Delta R.T.: -0.010 min
Response: 89968775
Conc: 445.44 ng/ml



#9 2,4-D

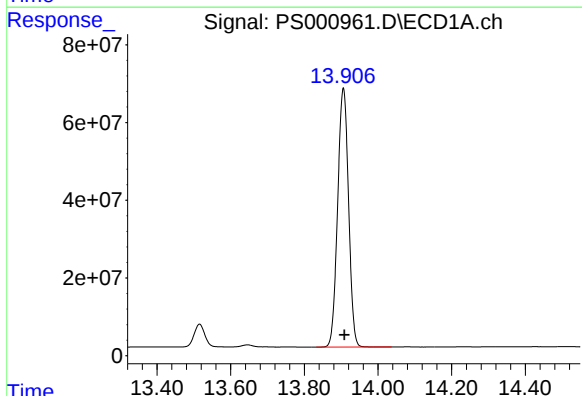
R.T.: 13.515 min
Delta R.T.: -0.003 min
Response: 125150081
Conc: 459.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



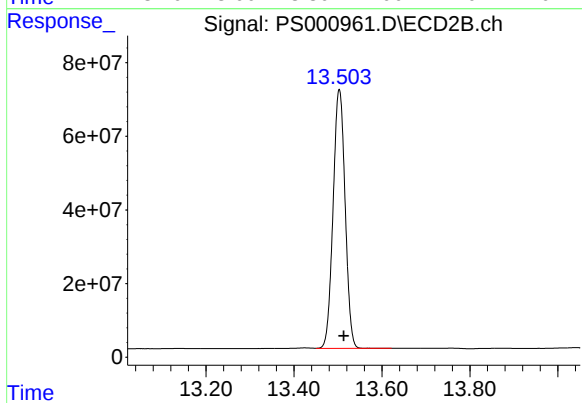
#9 2,4-D

R.T.: 12.948 min
Delta R.T.: -0.009 min
Response: 120187115
Conc: 433.95 ng/ml



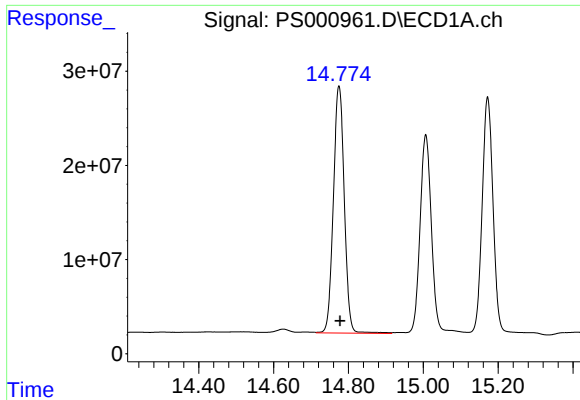
#10 Pentachlorophenol

R.T.: 13.906 min
Delta R.T.: -0.002 min
Response: 1366607683
Conc: 449.97 ng/ml



#10 Pentachlorophenol

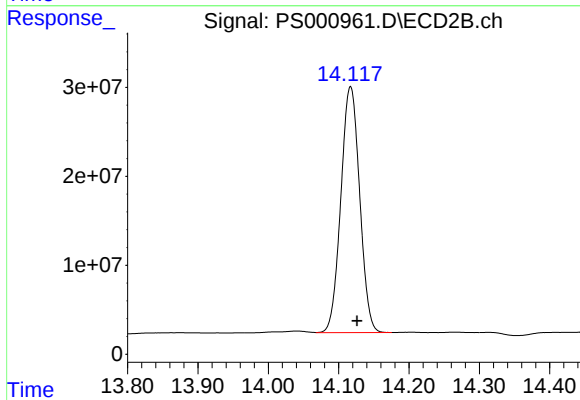
R.T.: 13.503 min
Delta R.T.: -0.010 min
Response: 1335113756
Conc: 425.40 ng/ml



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

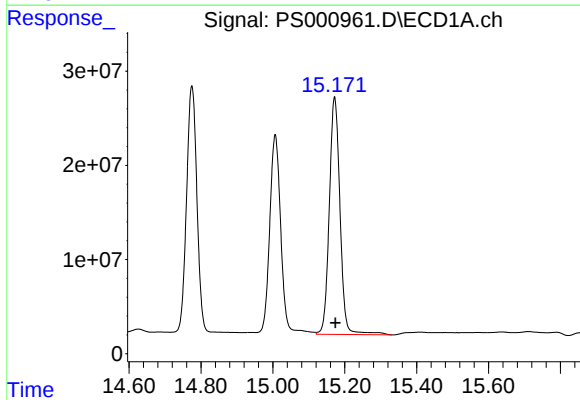
R.T.: 14.775 min
Delta R.T.: -0.003 min
Response: 531377824
Conc: 434.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



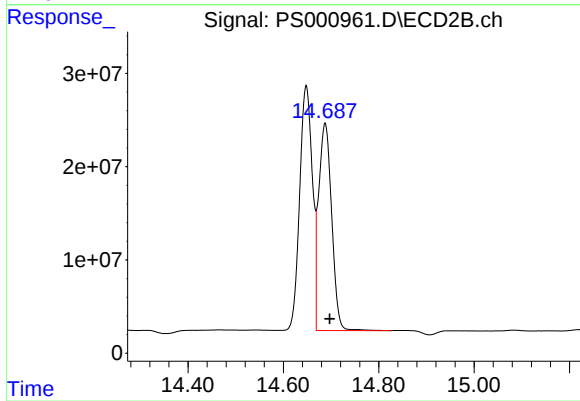
#11 2,4,5-TP (SILVEX)

R.T.: 14.117 min
Delta R.T.: -0.010 min
Response: 514483607
Conc: 409.97 ng/ml



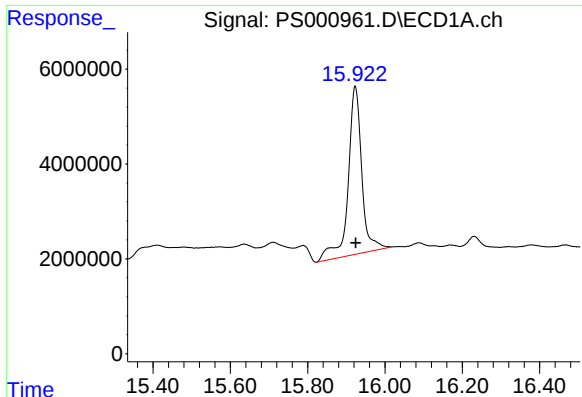
#12 2,4,5-T

R.T.: 15.172 min
Delta R.T.: -0.002 min
Response: 522569569
Conc: 429.14 ng/ml



#12 2,4,5-T

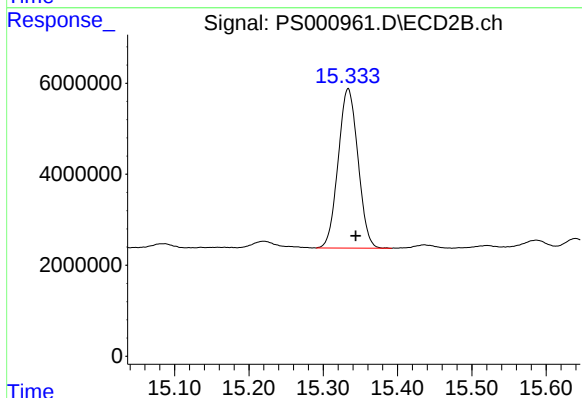
R.T.: 14.688 min
Delta R.T.: -0.010 min
Response: 419503267
Conc: 405.44 ng/ml



#13 2,4-DB

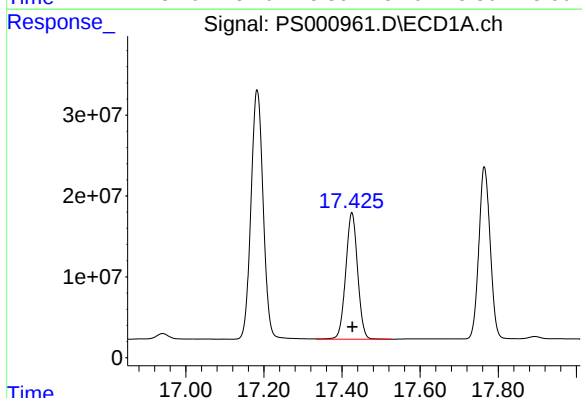
R.T.: 15.923 min
Delta R.T.: -0.002 min
Response: 86334416
Conc: 533.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



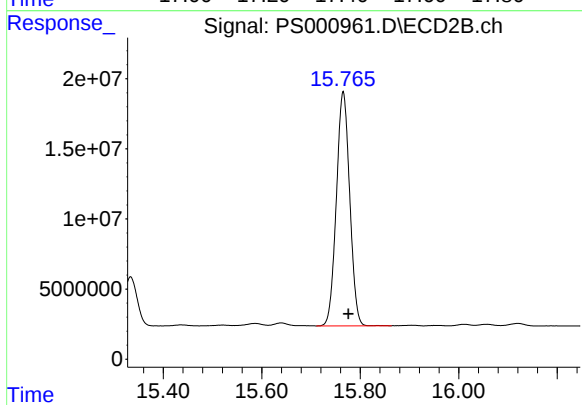
#13 2,4-DB

R.T.: 15.334 min
Delta R.T.: -0.010 min
Response: 64865445
Conc: 423.46 ng/ml



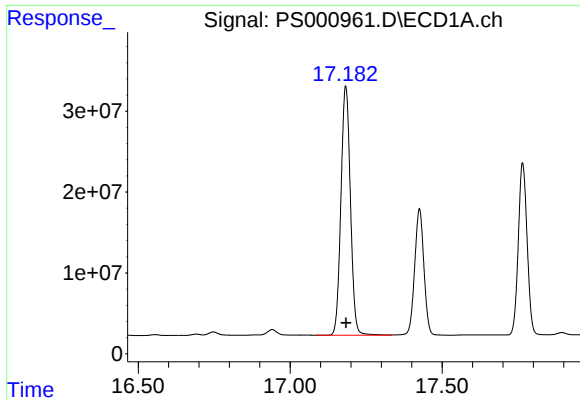
#14 DINOSEB

R.T.: 17.425 min
Delta R.T.: -0.002 min
Response: 330637763
Conc: 382.31 ng/ml



#14 DINOSEB

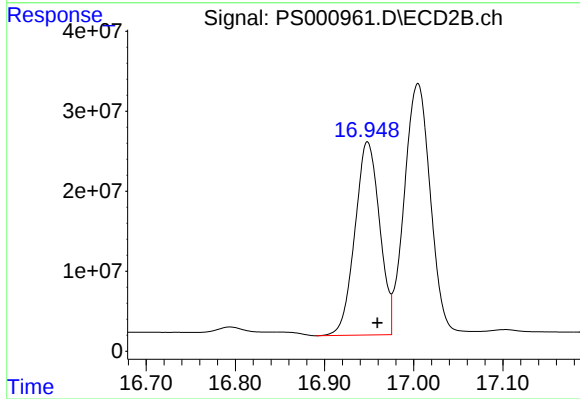
R.T.: 15.765 min
Delta R.T.: -0.011 min
Response: 313966835
Conc: 374.89 ng/ml



#15 Picloram

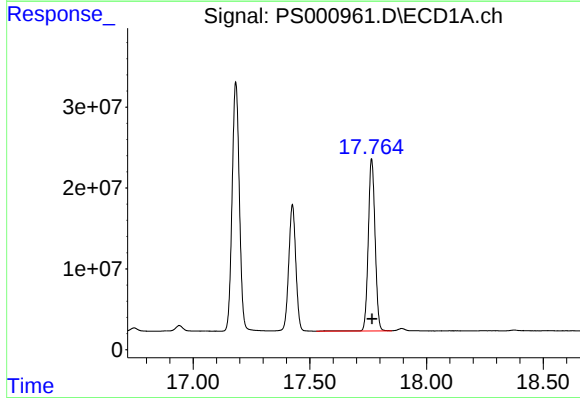
R.T.: 17.183 min
Delta R.T.: -0.001 min
Response: 667192136
Conc: 368.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



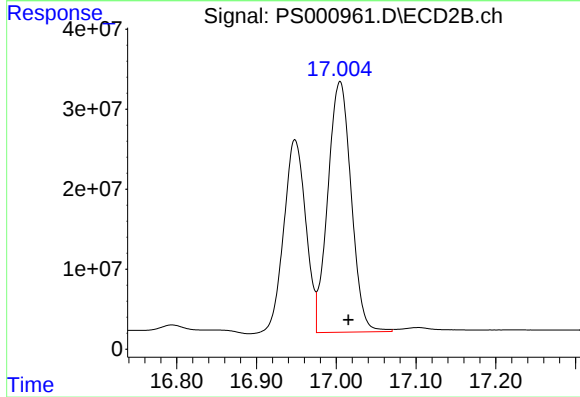
#15 Picloram

R.T.: 16.948 min
Delta R.T.: -0.011 min
Response: 465456759
Conc: 305.68 ng/ml



#16 DCPA

R.T.: 17.764 min
Delta R.T.: -0.001 min
Response: 431057302
Conc: 296.09 ng/ml



#16 DCPA

R.T.: 17.005 min
Delta R.T.: -0.010 min
Response: 637668635
Conc: 370.92 ng/ml