

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 16:39
 Operator : AJ\MA
 Sample : PB143569BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:21:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 x 0.5 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	7.232	6.808	1432.4E6	356.3E6	503.311	506.347
Target Compounds							
1) T	Dalapon	3.029	2.529	1746.9E6	384.0E6	449.250	464.663
2) T	3,5-DICHL...	6.440	5.981	1824.3E6	502.4E6	473.412	480.284
3) T	4-Nitroph...	7.060	6.420	697.9E6	192.0E6	405.040	472.555
5) T	DICAMBA	7.425	6.976	5308.6E6	1469.9E6	486.730	493.507
6) T	MCPD	7.595	7.072	387.9E6	113.1E6	45.698	46.219
7) T	MCPA	7.744	7.285	554.5E6	162.7E6	45.846	46.599
8) T	DICHLORPROP	8.121	7.599	1326.9E6	377.3E6	481.742	476.610
9) T	2,4-D	8.349	7.890	1630.1E6	448.6E6	486.518	479.259
10) T	Pentachlo...	8.661	8.321	19145.3E6	5101.4E6	528.837	519.472
11) T	2,4,5-TP ...	9.215	8.683	7718.5E6	2184.6E6	507.522	500.824
12) T	2,4,5-T	9.498	9.060	7739.3E6	2074.5E6	518.067	500.830
13) T	2,4-DB	10.052	9.567	1467.6E6	267.9E6	536.530	471.940
14) T	DINOSEB	11.217	9.896	5416.7E6	1429.3E6	506.558	466.519
15) T	Picloram	11.032	10.876	10753.8E6	2660.5E6	523.154	500.455
16) T	DCPA	11.485	10.830	9795.5E6	2669.6E6	547.516	507.594

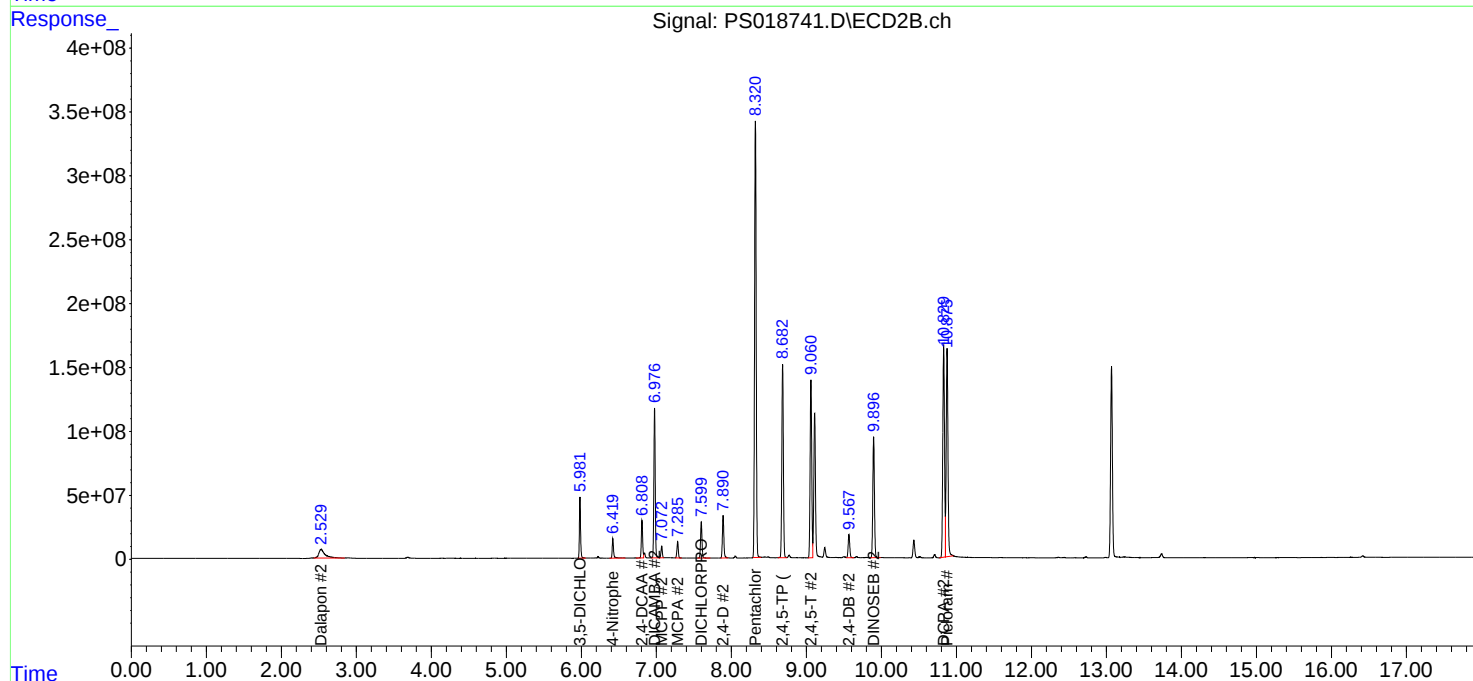
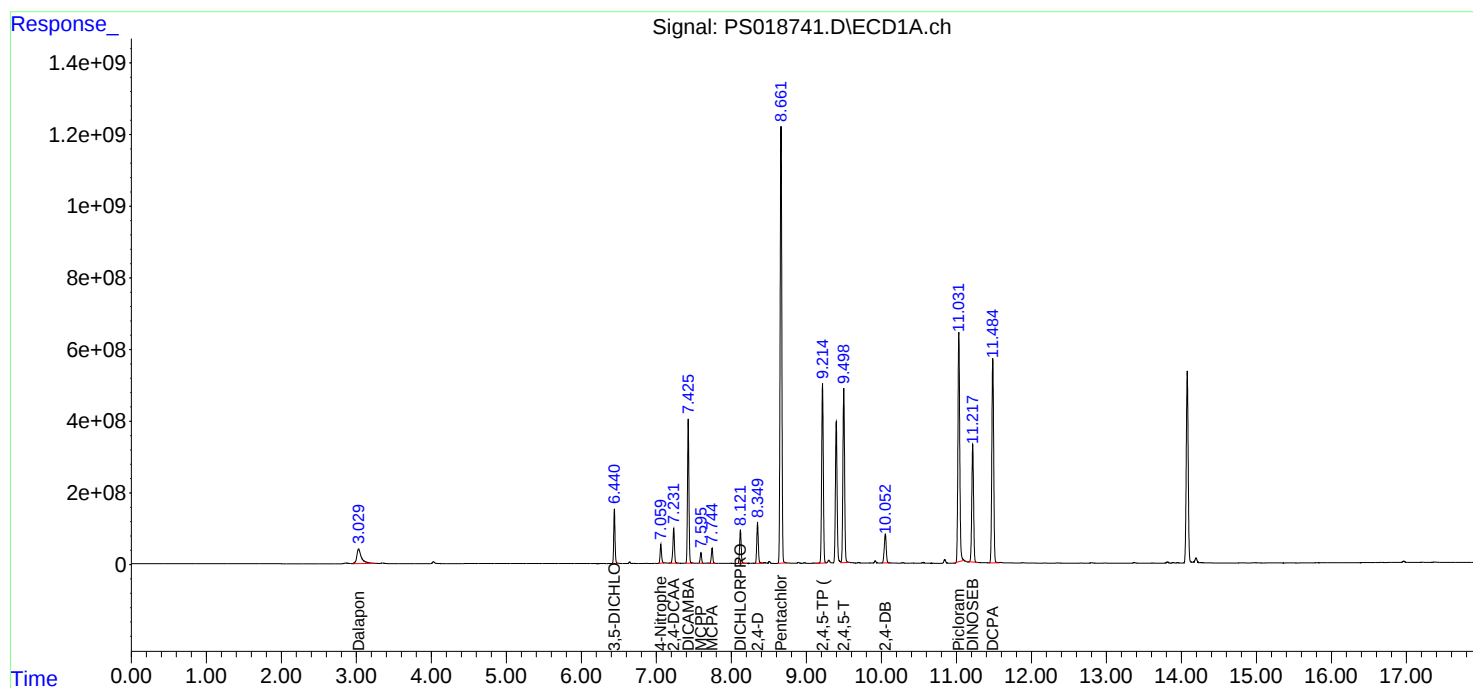
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

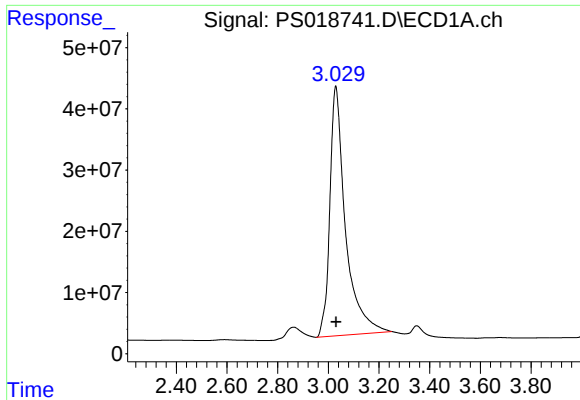
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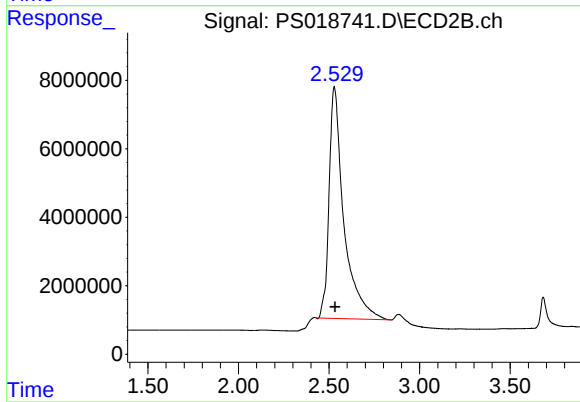




#1 Dalapon

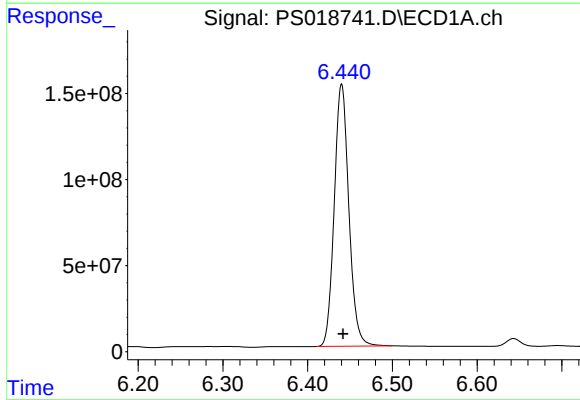
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 1746906579
Conc: 449.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



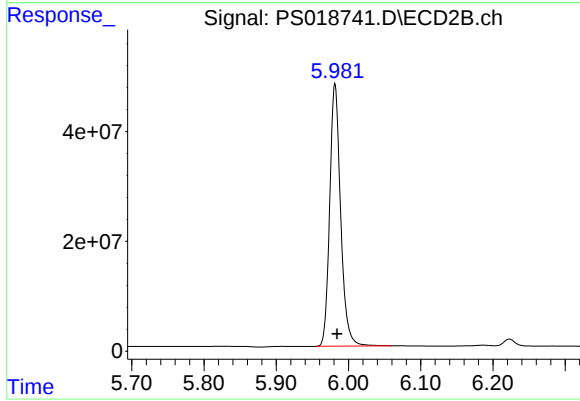
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.004 min
Response: 384028765
Conc: 464.66 ng/ml



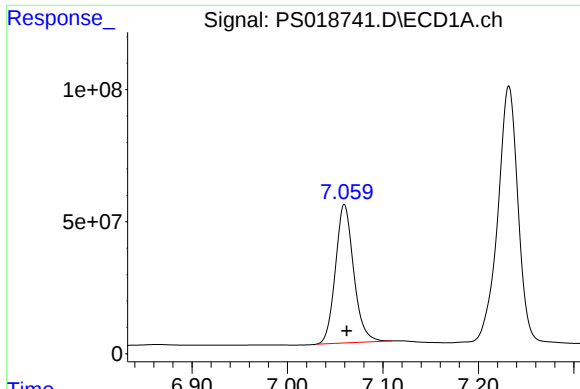
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 1824320194
Conc: 473.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

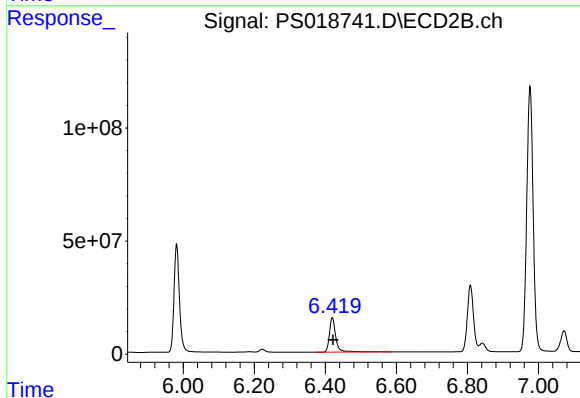
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 502432515
Conc: 480.28 ng/ml



#3 4-Nitrophenol

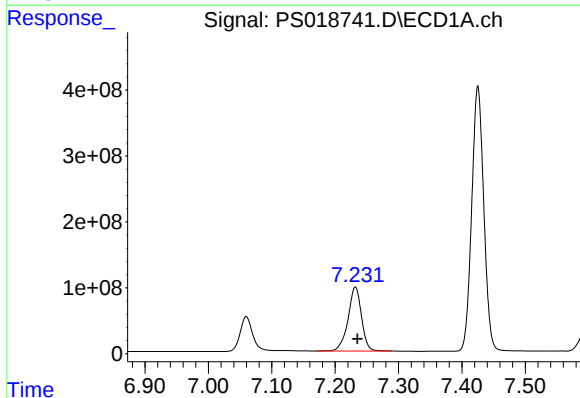
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 697930672
Conc: 405.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



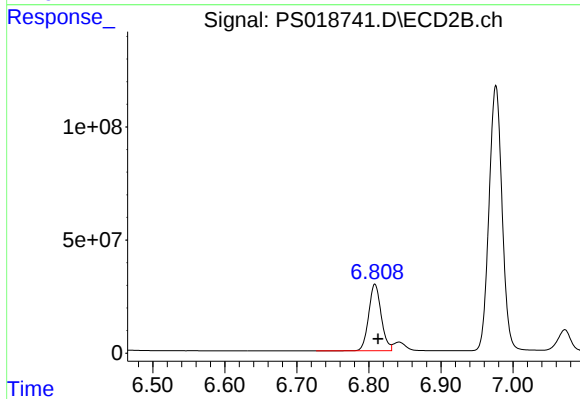
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 191987010
Conc: 472.55 ng/ml



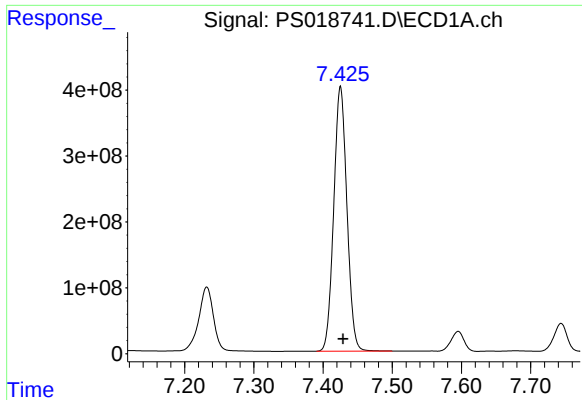
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 1432381096
Conc: 503.31 ng/ml



#4 2,4-DCAA

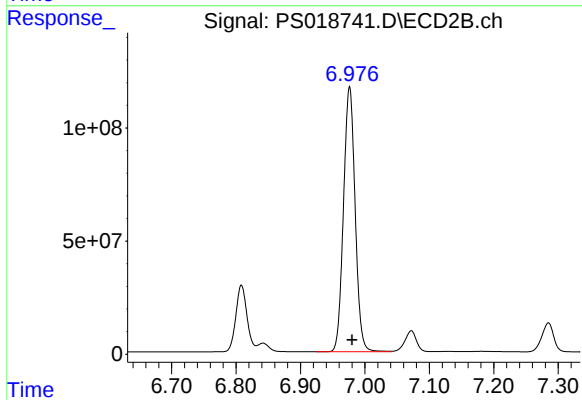
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 356293769
Conc: 506.35 ng/ml



#5 DICAMBA

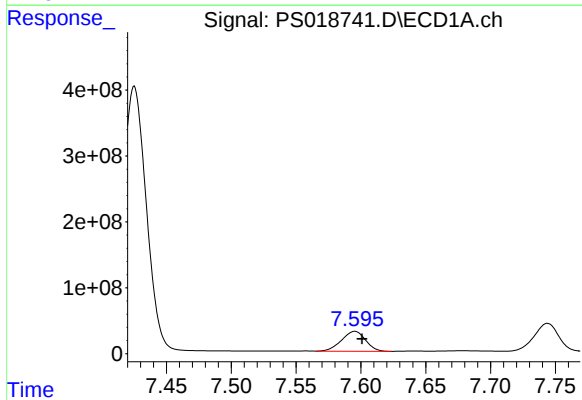
R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 5308627664
Conc: 486.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



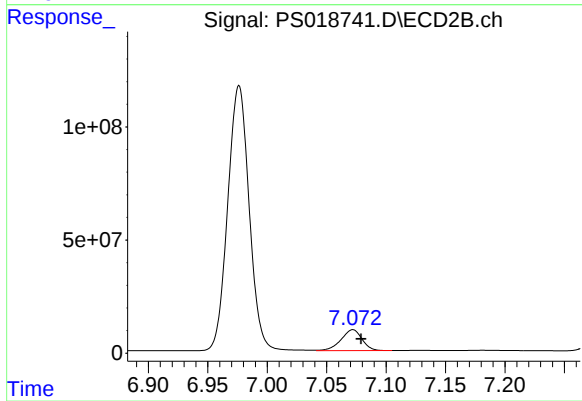
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 1469936550
Conc: 493.51 ng/ml



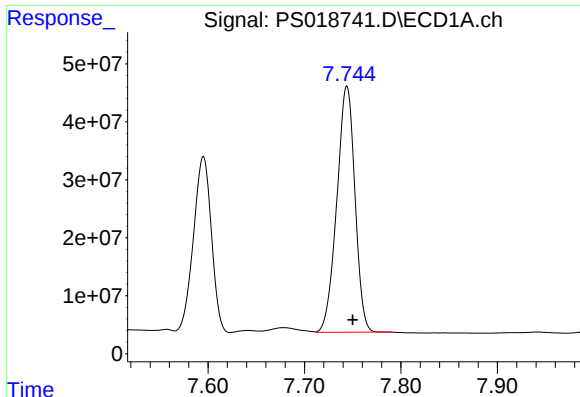
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 387906192
Conc: 45.70 ug/ml



#6 MCP

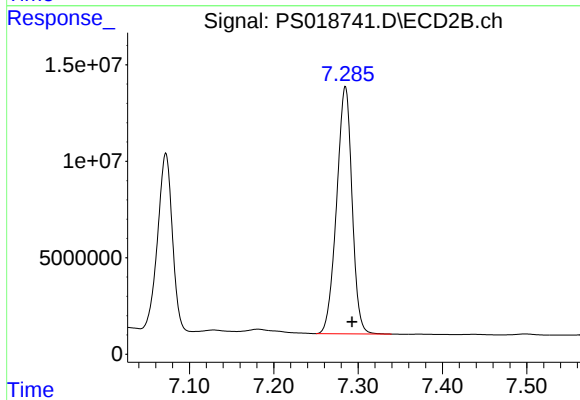
R.T.: 7.072 min
Delta R.T.: -0.007 min
Response: 113148915
Conc: 46.22 ug/ml



#7 MCPA

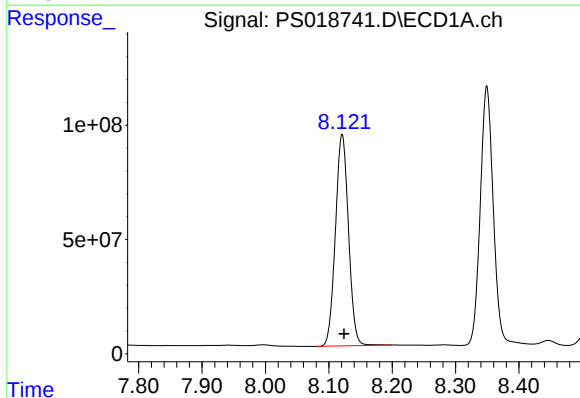
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 554476858
Conc: 45.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



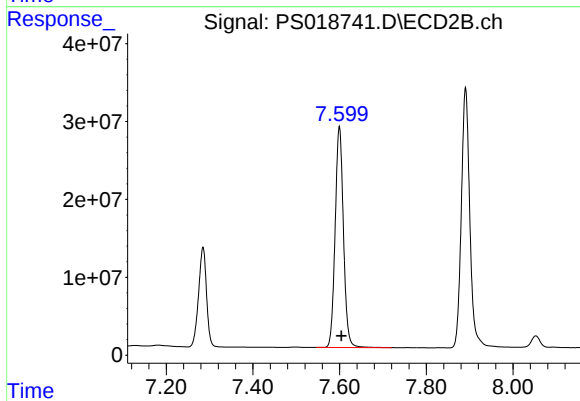
#7 MCPA

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 162727154
Conc: 46.60 ug/ml



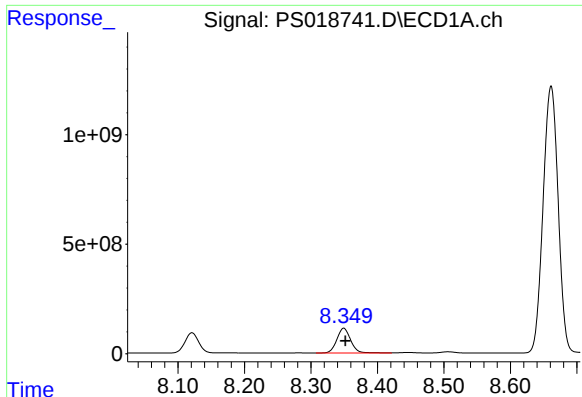
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.003 min
Response: 1326905902
Conc: 481.74 ng/ml



#8 DICHLORPROP

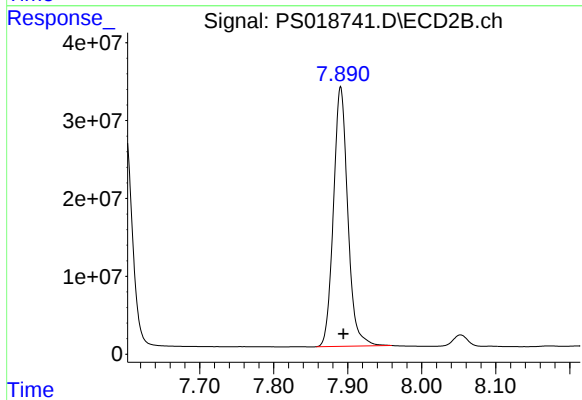
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 377290376
Conc: 476.61 ng/ml



#9 2,4-D

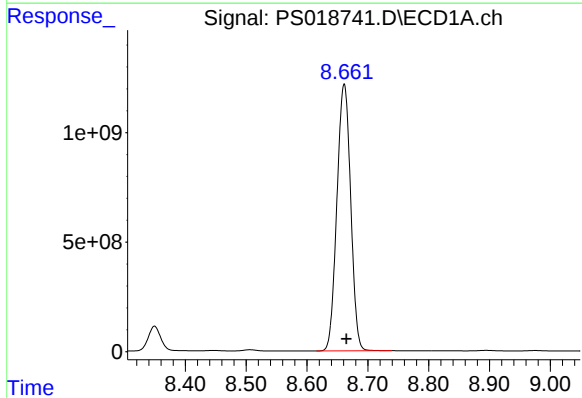
R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 1630140923
Conc: 486.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



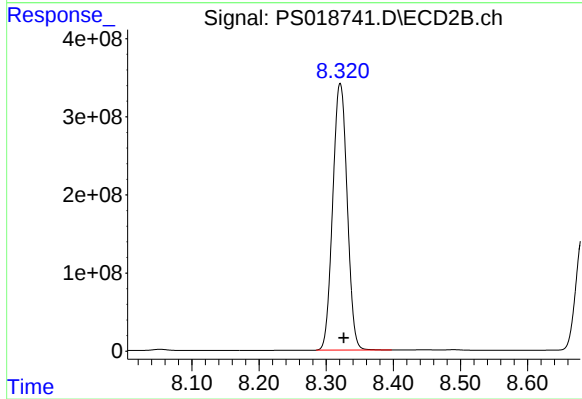
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 448594200
Conc: 479.26 ng/ml



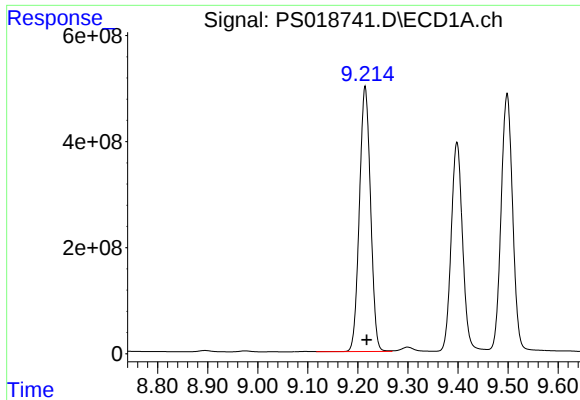
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 19145273360
Conc: 528.84 ng/ml



#10 Pentachlorophenol

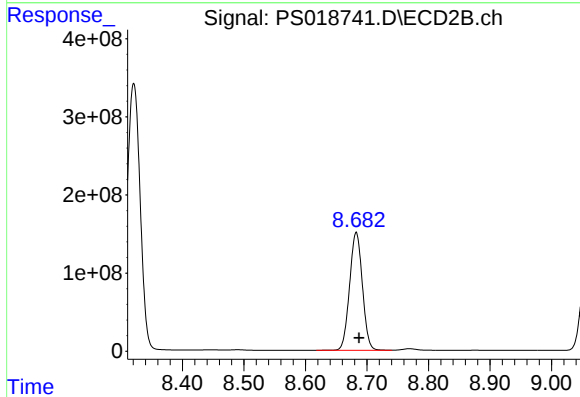
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 5101375438
Conc: 519.47 ng/ml



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

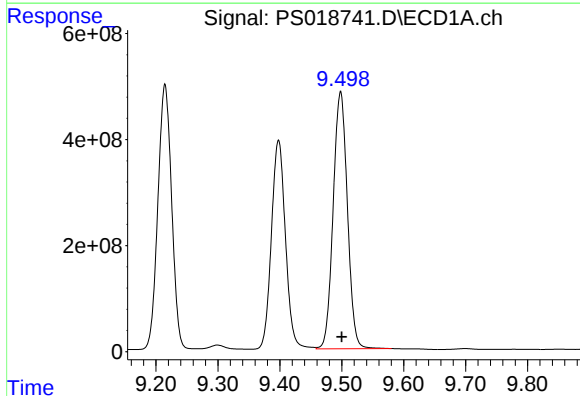
R.T.: 9.215 min
Delta R.T.: -0.003 min
Response: 7718486066
Conc: 507.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



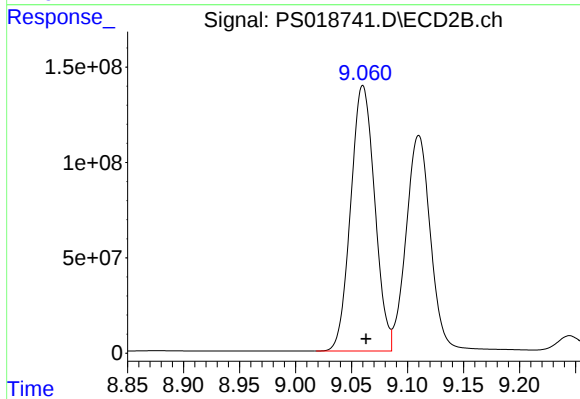
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 2184594585
Conc: 500.82 ng/ml



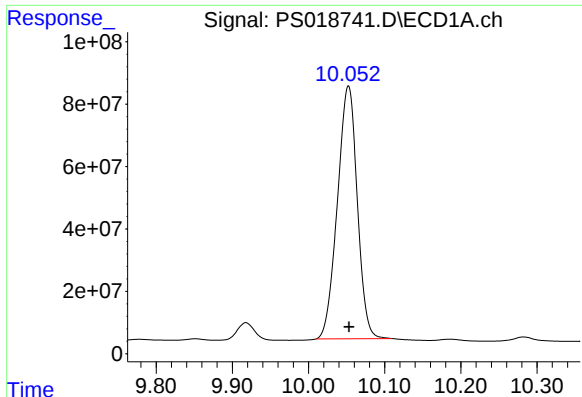
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 7739265618
Conc: 518.07 ng/ml



#12 2,4,5-T

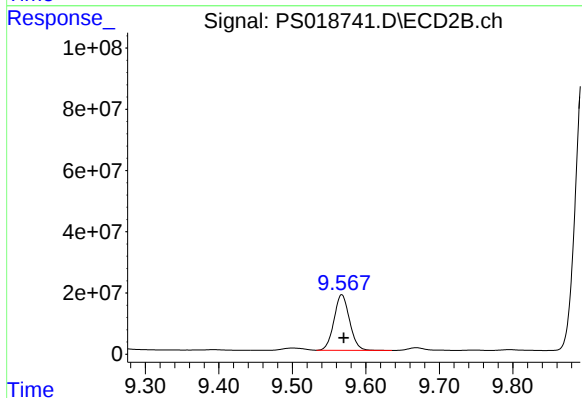
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 2074529632
Conc: 500.83 ng/ml



#13 2,4-DB

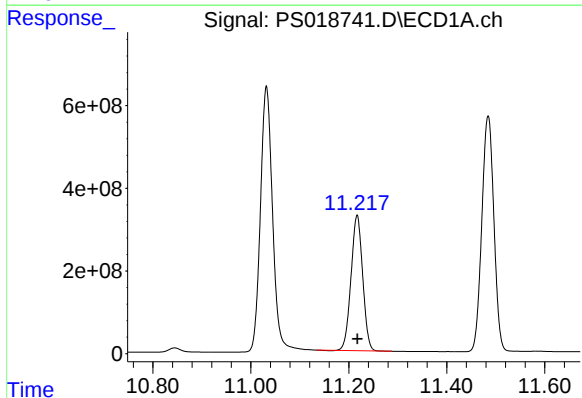
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 1467629397
Conc: 536.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



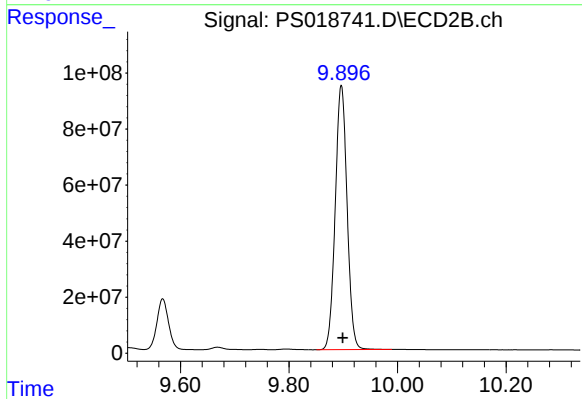
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 267943166
Conc: 471.94 ng/ml



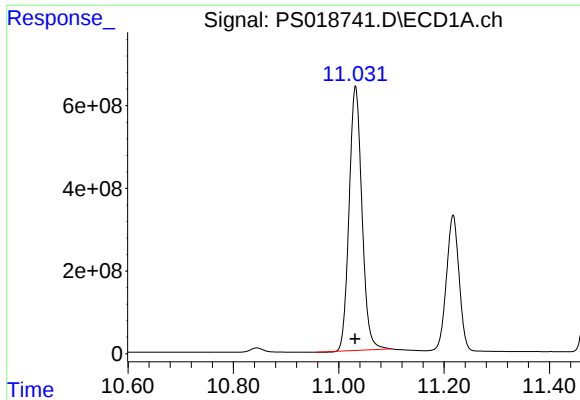
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: 0.000 min
Response: 5416691147
Conc: 506.56 ng/ml



#14 DINOSEB

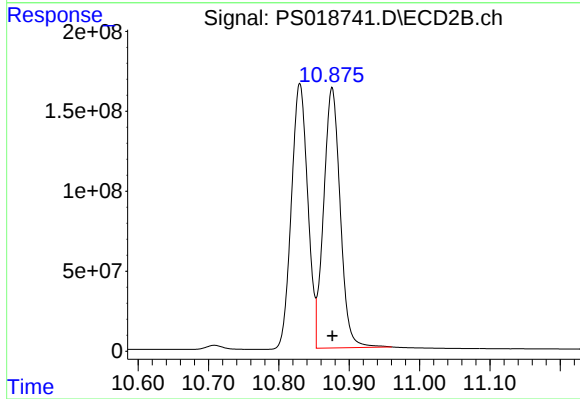
R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 1429338405
Conc: 466.52 ng/ml



#15 Picloram

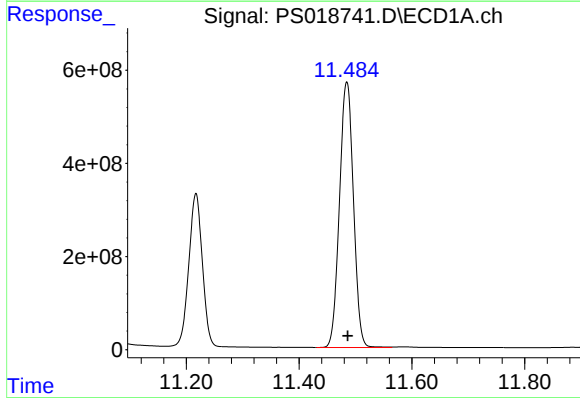
R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 10753820094
Conc: 523.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



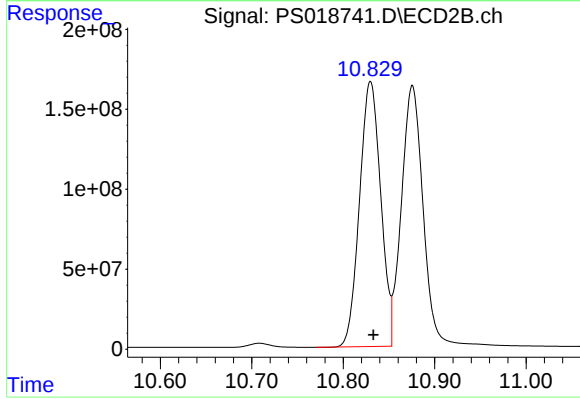
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 2660467387
Conc: 500.45 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.001 min
Response: 9795492395
Conc: 547.52 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2669575112
Conc: 507.59 ng/ml