

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 14:10
 Operator : AJ\MA
 Sample : N2058-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MHAMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 16:08:02 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 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	7.233	6.809	1331.6E6	369.8E6	467.886	525.559
Target Compounds							
1) T	Dalapon	3.030	2.534	1445.9E6	353.1E6	371.844	427.241
2) T	3,5-DICHL...	6.440	5.982	1871.9E6	487.5E6	485.762	465.989
5) T	DICAMBA	7.426	6.977	4934.8E6	1385.4E6	452.450	465.140
6) T	MCP	7.596	7.074	415.2E6	119.5E6	48.911	48.816
7) T	MCPA	7.745	7.286	544.0E6	152.8E6	44.977	43.770
8) T	DICHLORPROP	8.121	7.600	1303.6E6	386.8E6	473.299	488.632
9) T	2,4-D	8.349	7.891	1633.1E6	497.1E6	487.406	531.124
10) T	Pentachlo...	8.661	8.322	18913.4E6	5091.7E6	522.431	518.491
11) T	2,4,5-TP ...	9.215	8.684	7778.9E6	2249.5E6	511.495	515.709
12) T	2,4,5-T	9.499	9.061	7177.7E6	2034.0E6	480.474	491.056
13) T	2,4-DB	10.053	9.569	922.4E6	326.7E6	337.217	575.433 #
14) T	DINOSEB	11.216	9.898	4923.9E6	1299.5E6	460.470	424.142
15) T	Picloram	11.030	10.875	9631.9E6	2462.0E6	468.574	463.120
16) T	DCPA	11.484	10.830	8699.6E6	2655.7E6	486.260	504.961

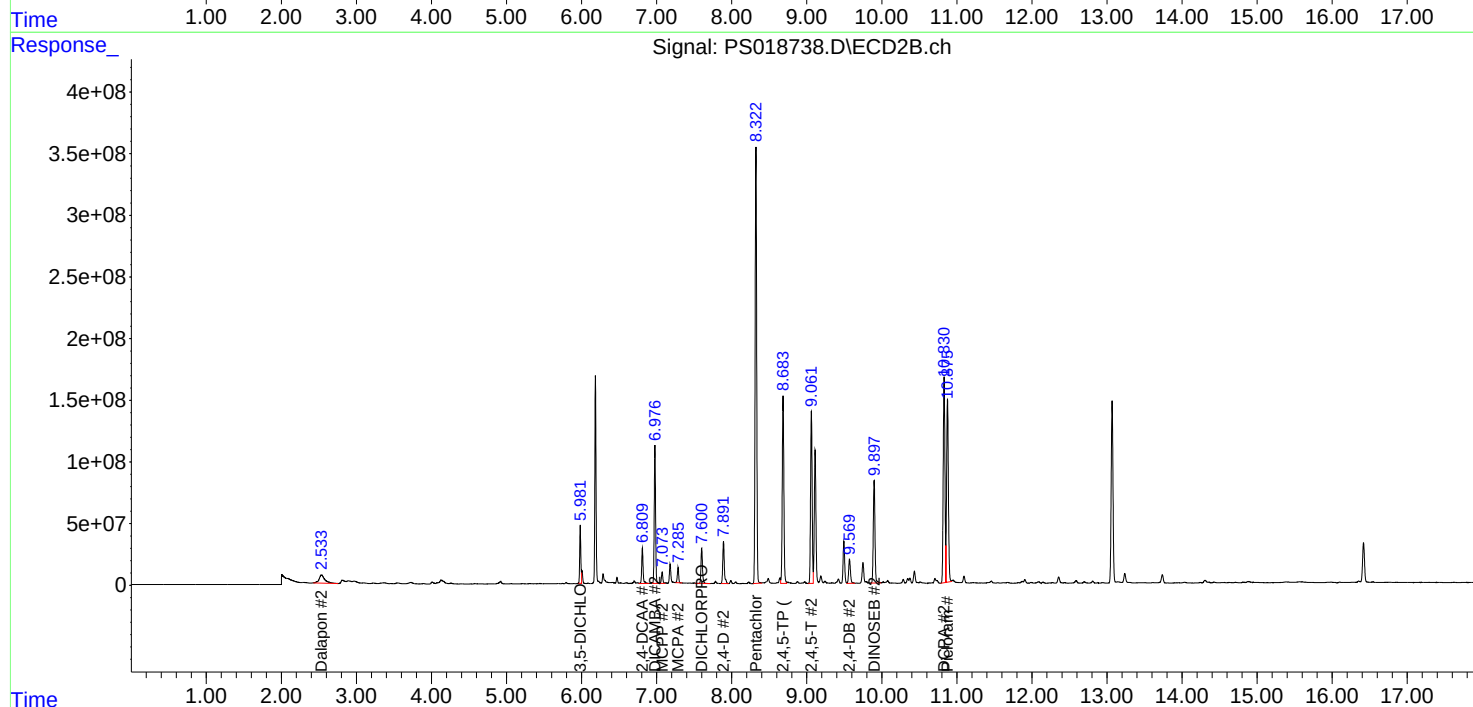
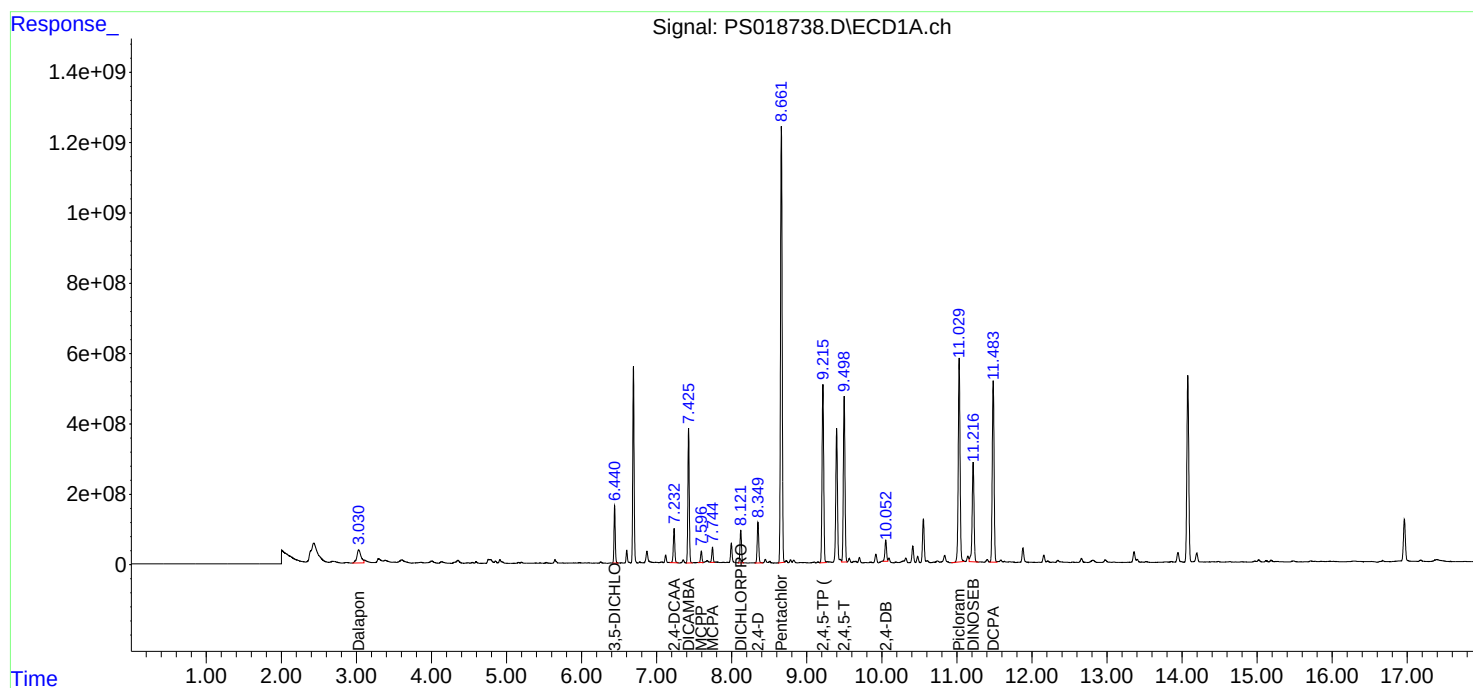
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

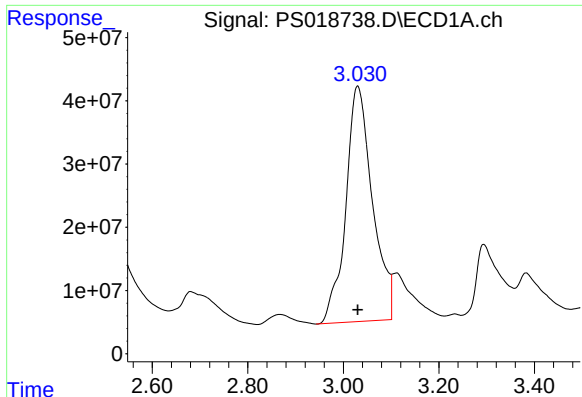
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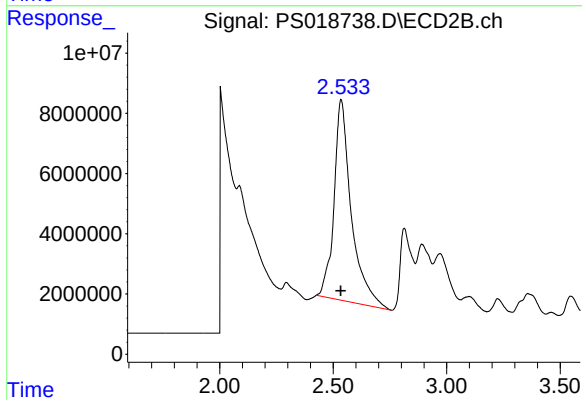




#1 Dalapon

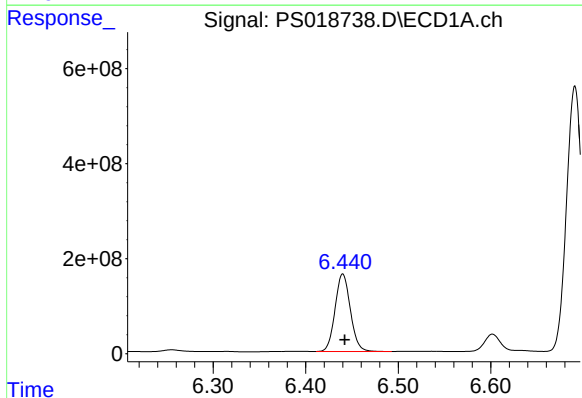
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 1445911765
Conc: 371.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



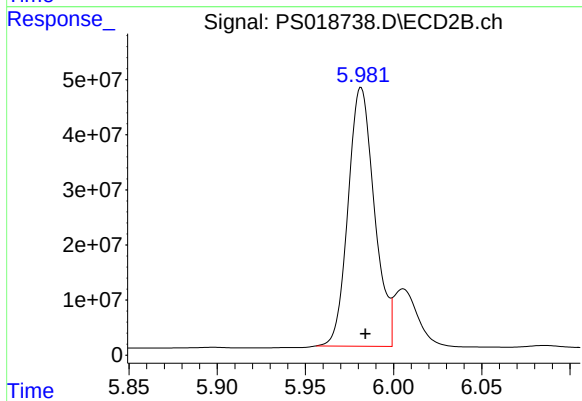
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.001 min
Response: 353100088
Conc: 427.24 ng/ml



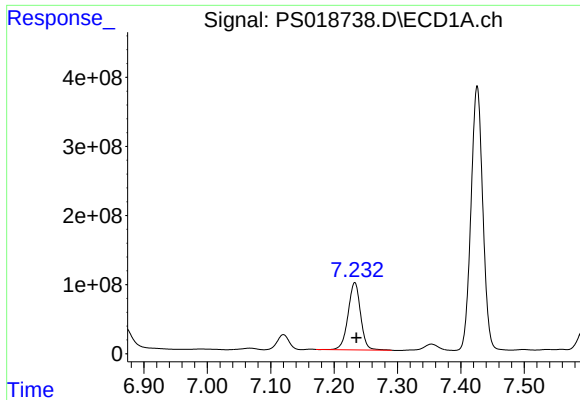
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 1871913855
Conc: 485.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

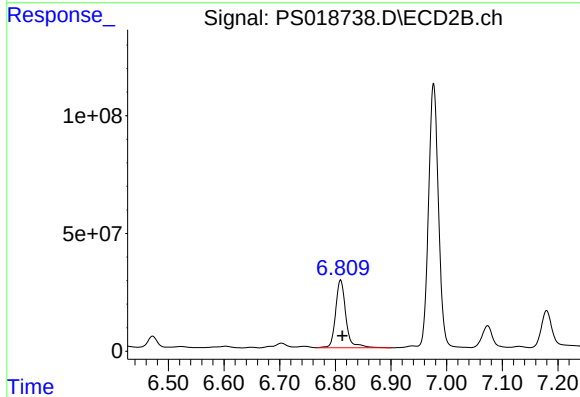
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 487478188
Conc: 465.99 ng/ml



#4 2,4-DCAA

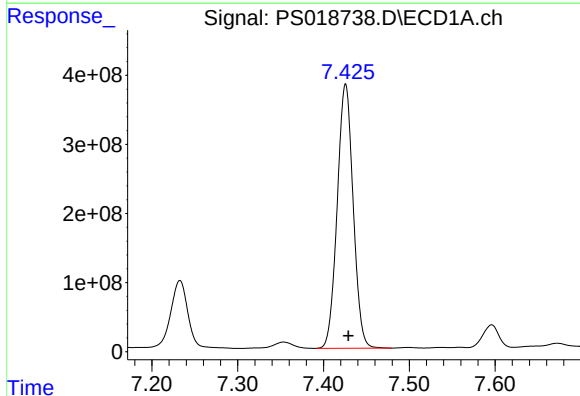
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 1331564118
Conc: 467.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



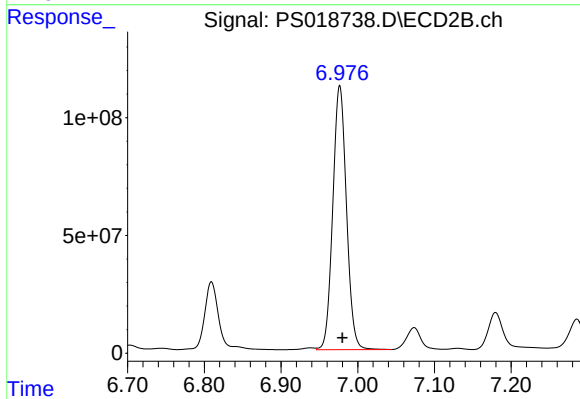
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 369812452
Conc: 525.56 ng/ml



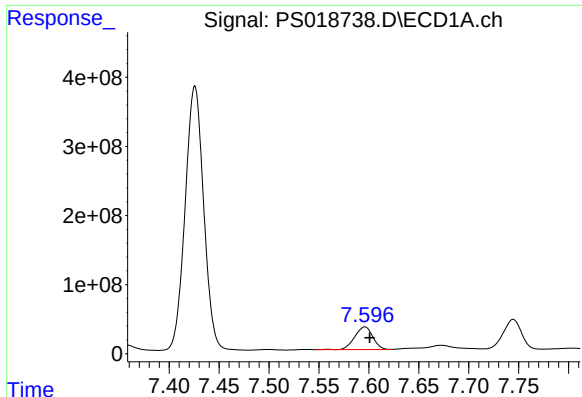
#5 DICAMBA

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 4934752827
Conc: 452.45 ng/ml



#5 DICAMBA

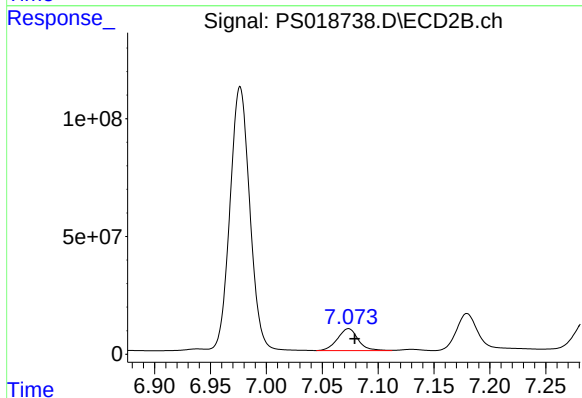
R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 1385444610
Conc: 465.14 ng/ml



#6 MCPP

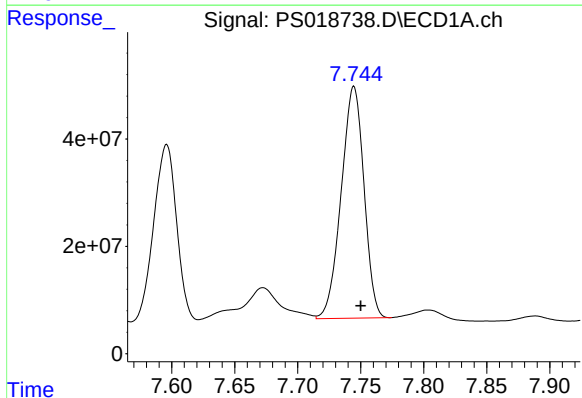
R.T.: 7.596 min
Delta R.T.: -0.005 min
Response: 415175718
Conc: 48.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



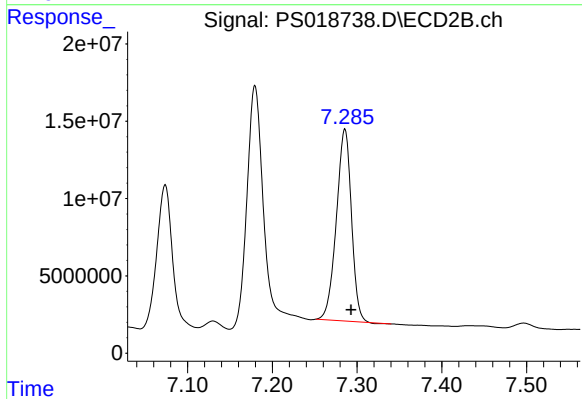
#6 MCPP

R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 119505186
Conc: 48.82 ug/ml



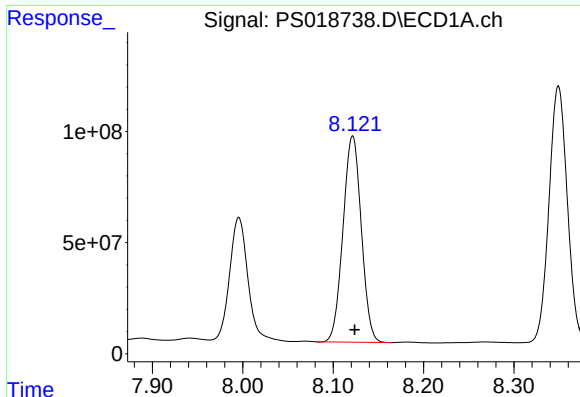
#7 MCPA

R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 543959668
Conc: 44.98 ug/ml



#7 MCPA

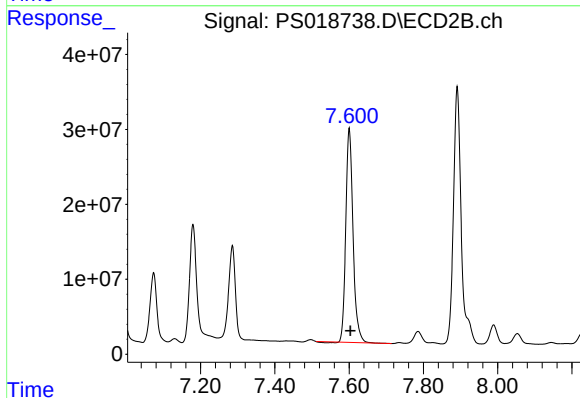
R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 152848076
Conc: 43.77 ug/ml



#8 DICHLORPROP

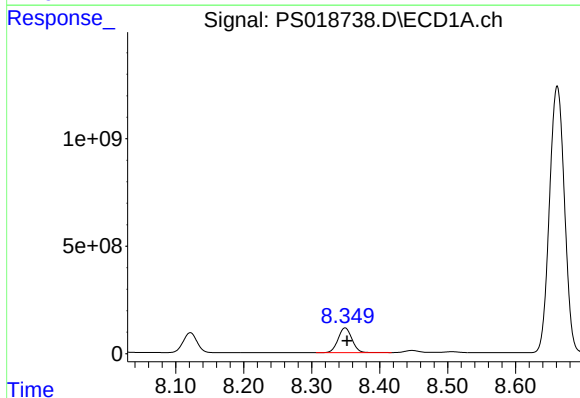
R.T.: 8.121 min
Delta R.T.: -0.003 min
Response: 1303649903
Conc: 473.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



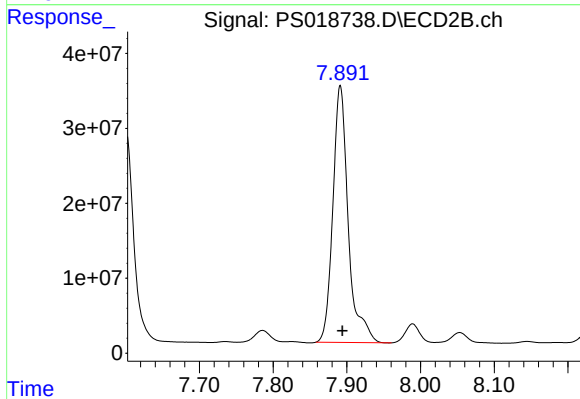
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 386807762
Conc: 488.63 ng/ml



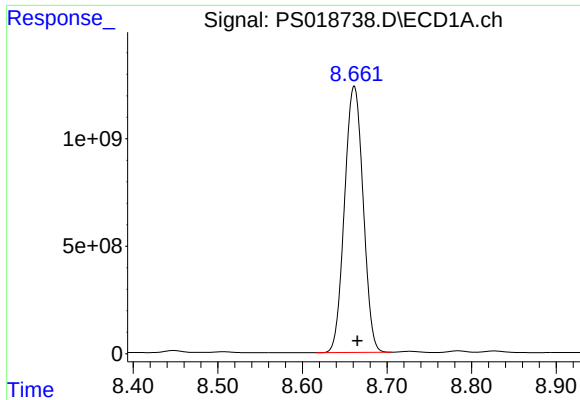
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 1633115437
Conc: 487.41 ng/ml



#9 2,4-D

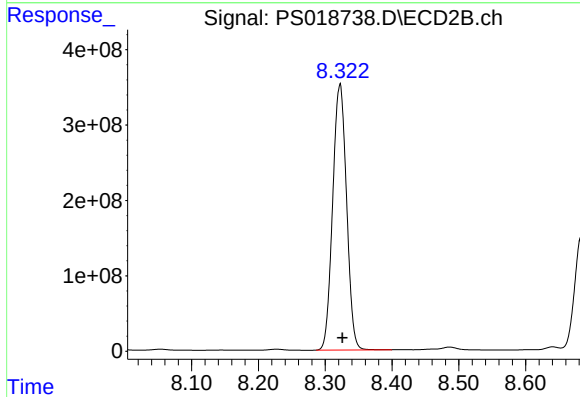
R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 497139820
Conc: 531.12 ng/ml



#10 Pentachlorophenol

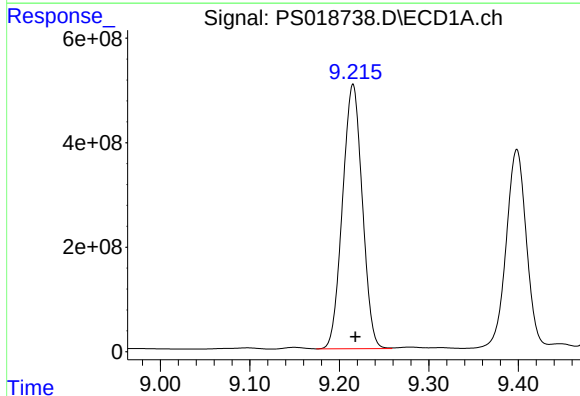
R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 18913356324
Conc: 522.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



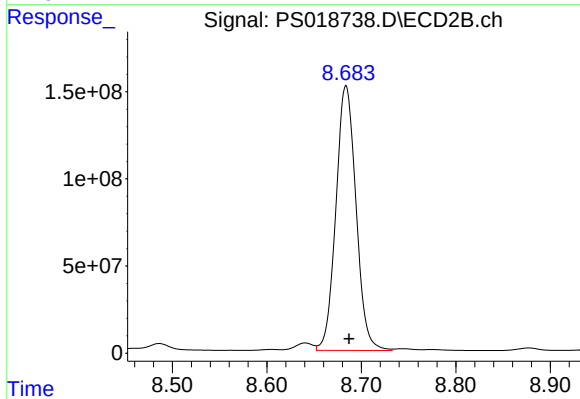
#10 Pentachlorophenol

R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 5091743165
Conc: 518.49 ng/ml



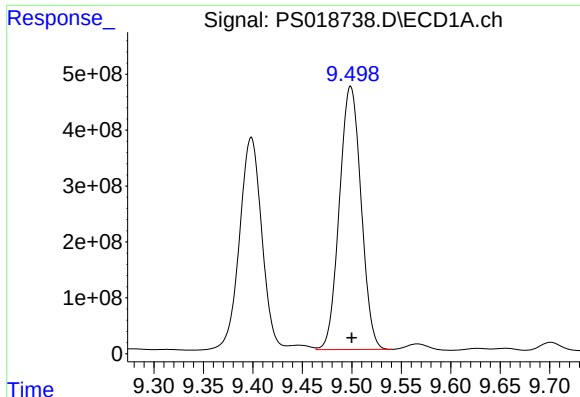
#11 2,4,5-TP (SILVEX)

R.T.: 9.215 min
Delta R.T.: -0.003 min
Response: 7778916334
Conc: 511.50 ng/ml



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

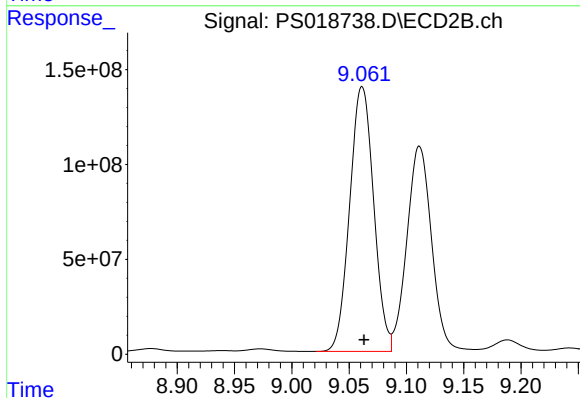
R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 2249520875
Conc: 515.71 ng/ml



#12 2,4,5-T

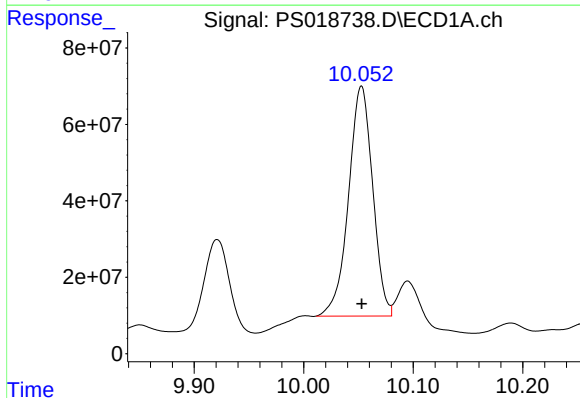
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 7177665814
Conc: 480.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



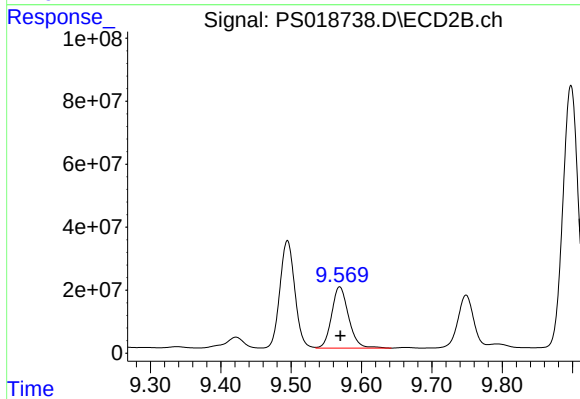
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 2034044121
Conc: 491.06 ng/ml



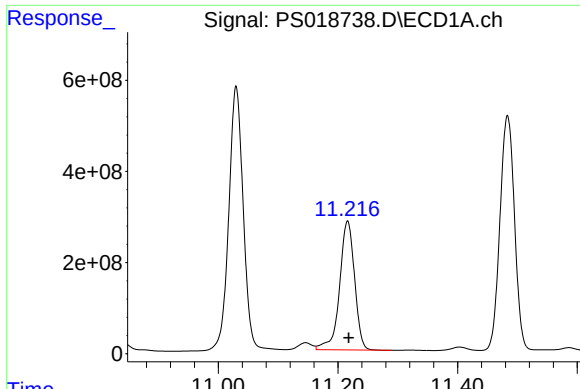
#13 2,4-DB

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 922427877
Conc: 337.22 ng/ml



#13 2,4-DB

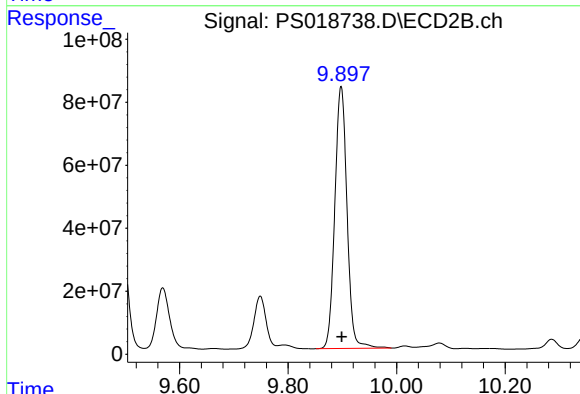
R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: 326700998
Conc: 575.43 ng/ml



#14 DINOSEB

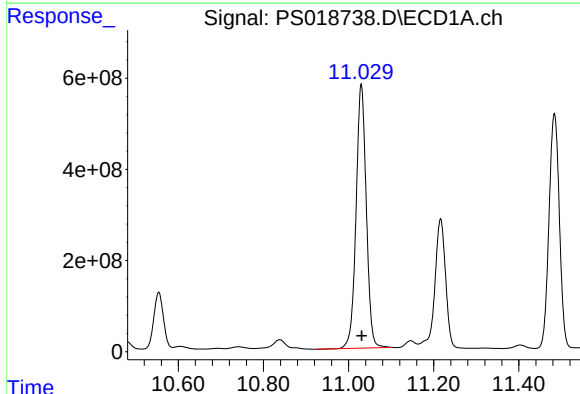
R.T.: 11.216 min
Delta R.T.: -0.002 min
Response: 4923864306
Conc: 460.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



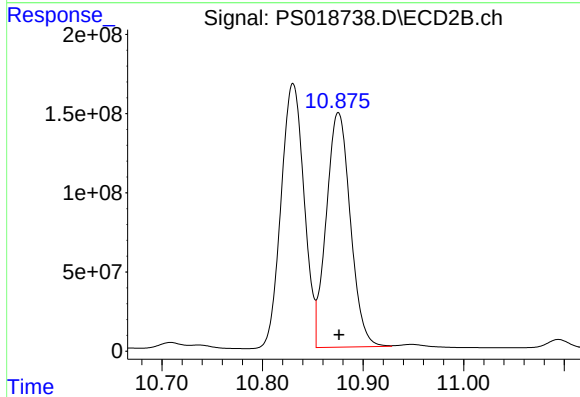
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: -0.001 min
Response: 1299504397
Conc: 424.14 ng/ml



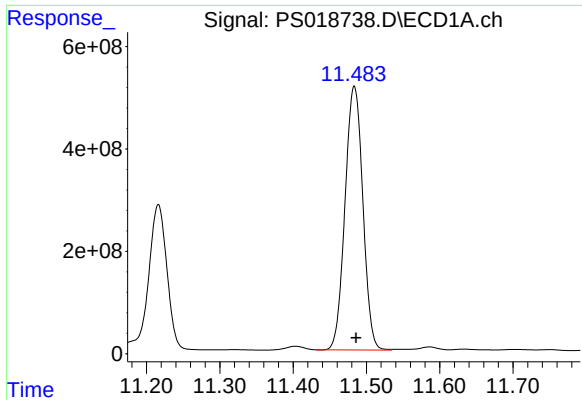
#15 Picloram

R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 9631878469
Conc: 468.57 ng/ml



#15 Picloram

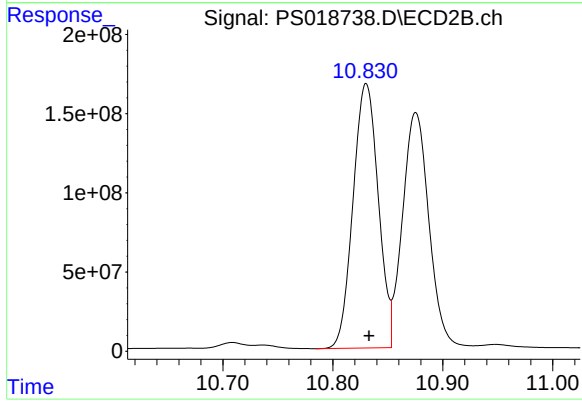
R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 2461992922
Conc: 463.12 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 8699581784
Conc: 486.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHAMSD



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2655731015
Conc: 504.96 ng/ml