

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 22:05
 Operator : AJ\MA
 Sample : N1325-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:21:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.647	543.7E6	192.8E6	376.165	332.238
Target Compounds							
2) T	3,5-DICHL...	6.324	5.887	3039825	99870268	1.413	112.895 #
3) T	4-Nitroph...	6.895	6.327	163.7E6	38255483	202.713	124.805 #
5) T	DICAMBA	7.208	6.768	913685	104.2E6	<MDL	39.642 #
6) T	MCP	7.358	6.889	37868769	9519348	8.111	4.426 #
7) T	MCPA	7.540	7.097	41299787	21379504	6.190	7.165
8) T	DICHLORPROP	7.931	7.432	31079854	75560717	19.758	113.212 #
9) T	2,4-D	8.151	7.728	75775262	102.5E6	41.613	139.268 #
10) T	Pentachlo...	8.460	8.085	537.6E6	6253240	25.446	<MDL #
11) T	2,4,5-TP ...	8.982	8.509	22016266	669.2E6	2.602	187.732 #
12) T	2,4,5-T	9.335f	8.880	1263.4E6	403.7E6	142.531	123.407
13) T	2,4-DB	9.802	9.370	1407.9E6	564.9E6	851.703	1276.751 #
14) T	DINOSEB	10.931	9.671	2983.3E6	605.5E6	454.297	242.670 #
15) T	Picloram	10.764	10.673	43308.6E6	4282.9E6	3628.425	915.908 #
16) T	DCPA	11.219	10.592	245.3E6	229.9E6	22.699	52.059 #

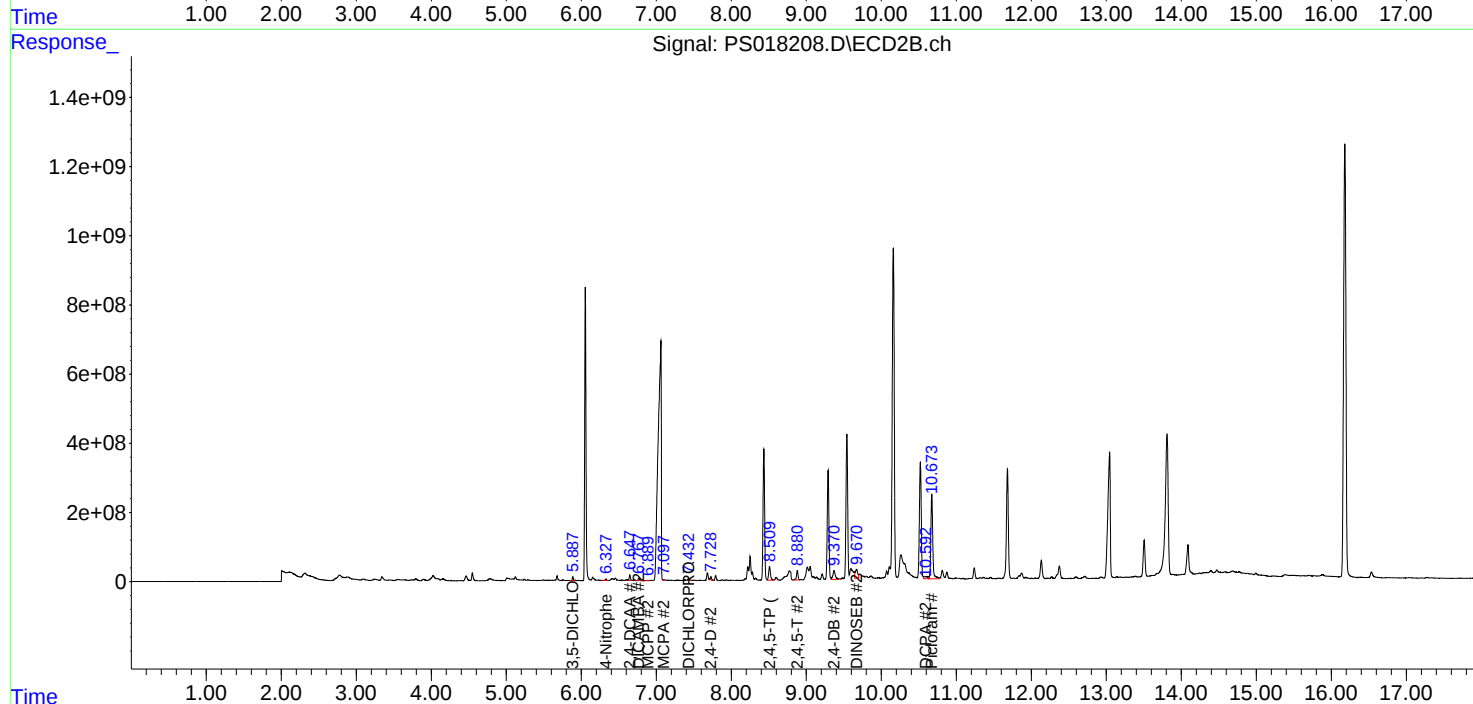
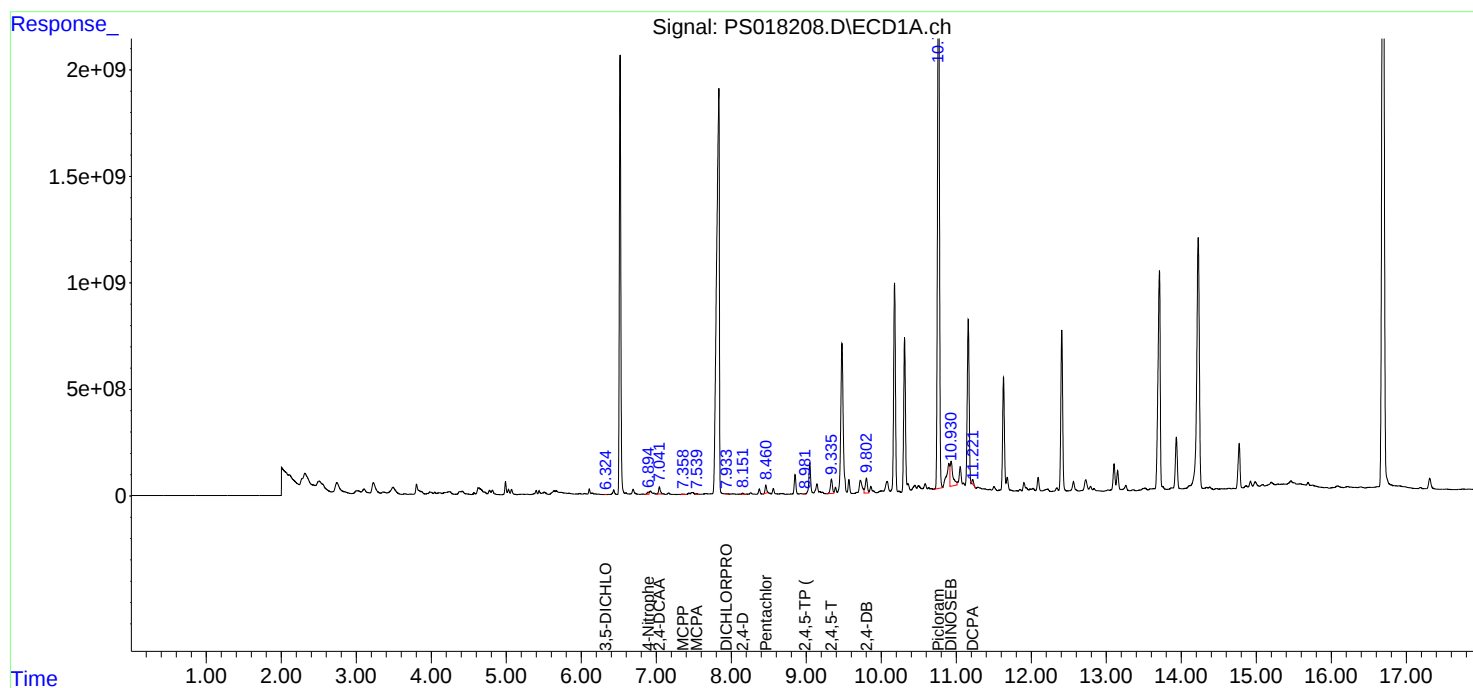
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

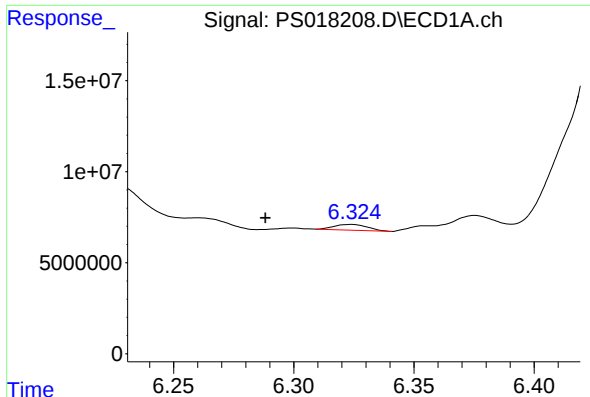
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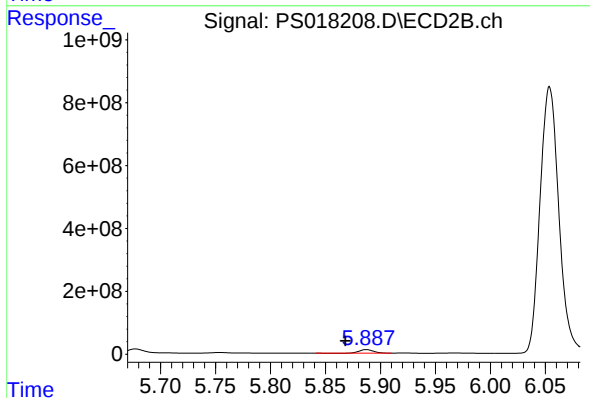




#2 3,5-DICHLOROBENZOIC ACID

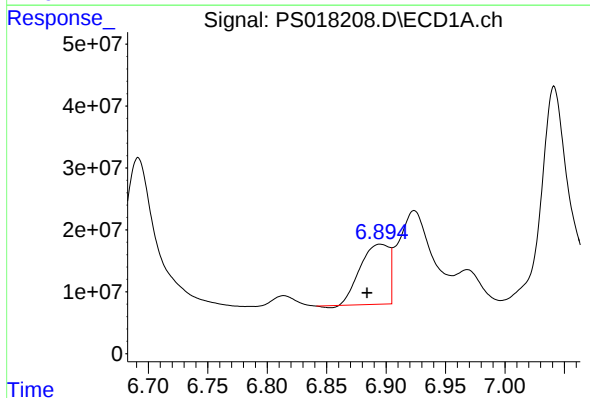
R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 3039825
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



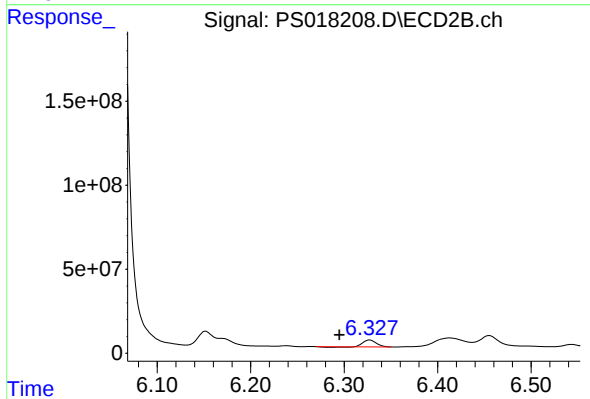
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 99870268
Conc: 112.89 ng/ml



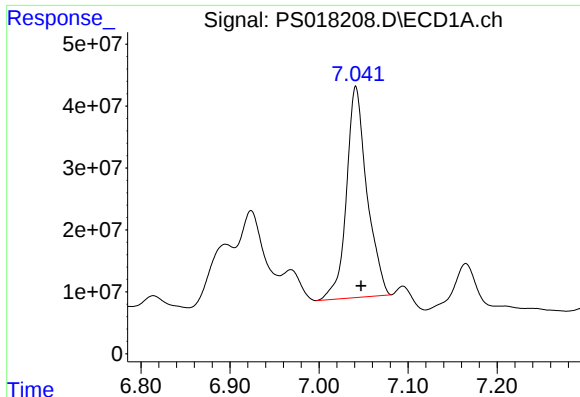
#3 4-Nitrophenol

R.T.: 6.895 min
Delta R.T.: 0.011 min
Response: 163728090
Conc: 202.71 ng/ml



#3 4-Nitrophenol

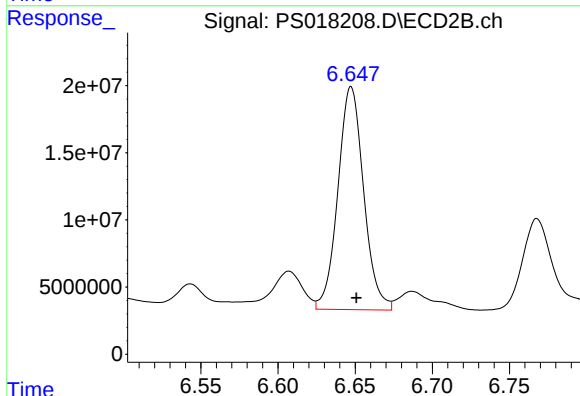
R.T.: 6.327 min
Delta R.T.: 0.032 min
Response: 38255483
Conc: 124.80 ng/ml



#4 2,4-DCAA

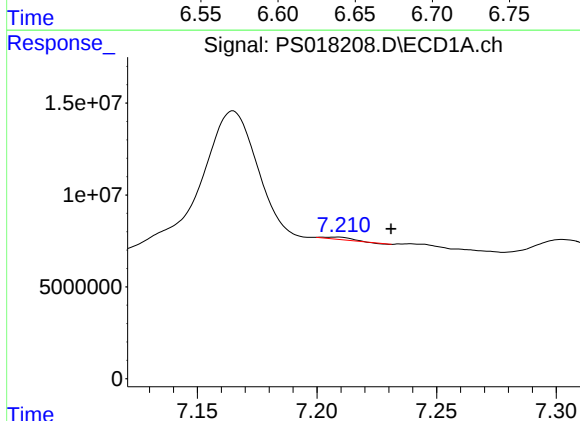
R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 543742252
Conc: 376.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



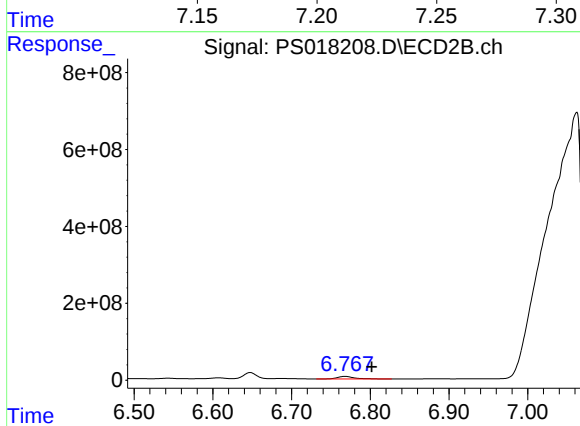
#4 2,4-DCAA

R.T.: 6.647 min
Delta R.T.: -0.003 min
Response: 192780597
Conc: 332.24 ng/ml



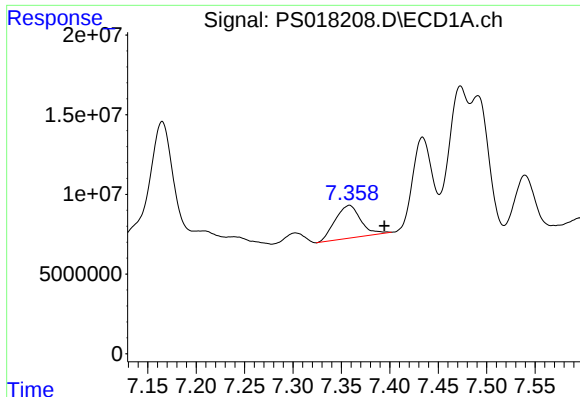
#5 DICAMBA

R.T.: 7.208 min
Delta R.T.: -0.023 min
Response: 913685
Conc: N.D.



#5 DICAMBA

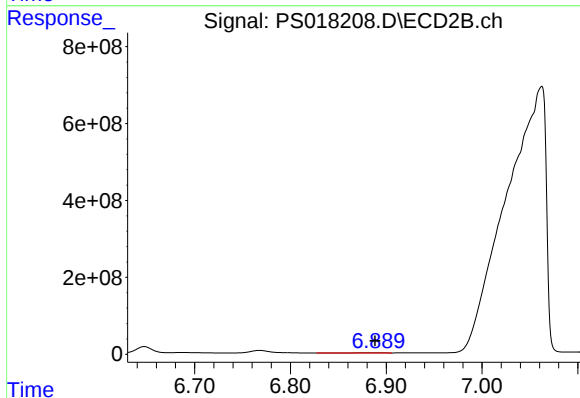
R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 104220236
Conc: 39.64 ng/ml



#6 MCPP

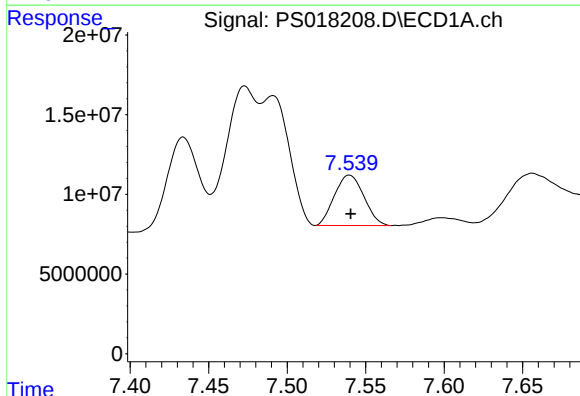
R.T.: 7.358 min
Delta R.T.: -0.036 min
Response: 37868769
Conc: 8.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



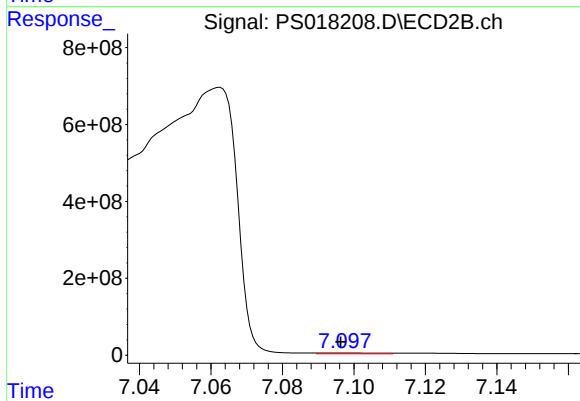
#6 MCPP

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 9519348
Conc: 4.43 ug/ml



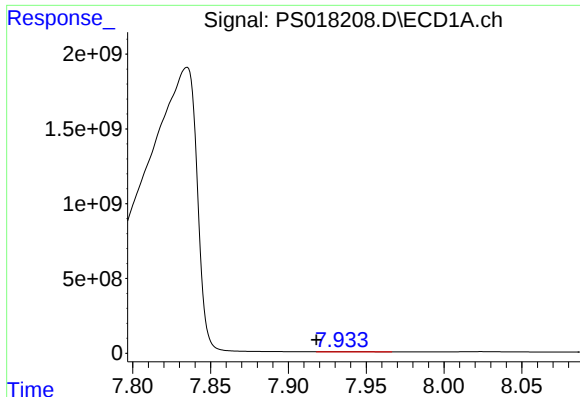
#7 MCPA

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 41299787
Conc: 6.19 ug/ml



#7 MCPA

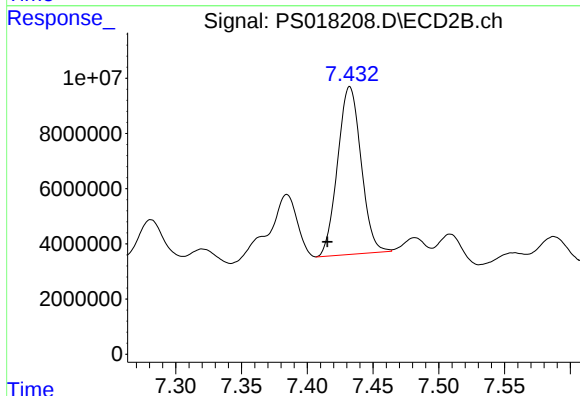
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 21379504
Conc: 7.16 ug/ml



#8 DICHLORPROP

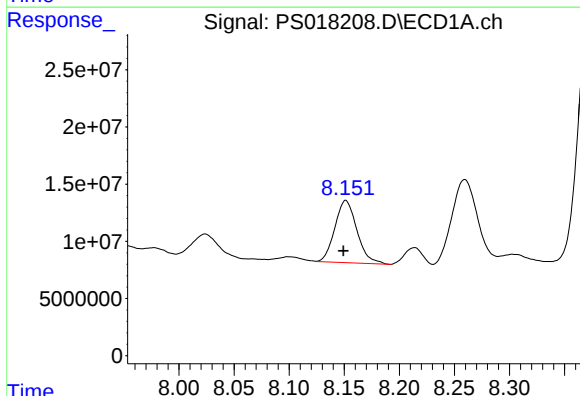
R.T.: 7.931 min
Delta R.T.: 0.013 min
Response: 31079854
Conc: 19.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



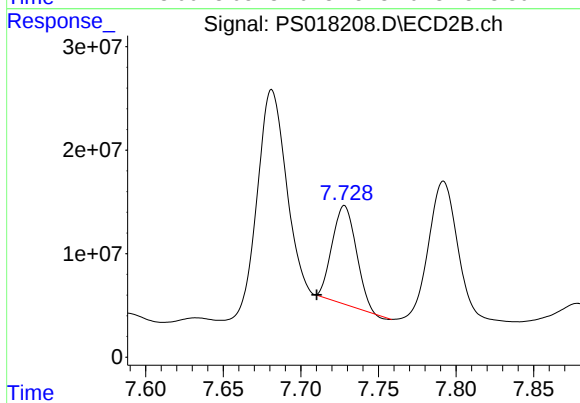
#8 DICHLORPROP

R.T.: 7.432 min
Delta R.T.: 0.017 min
Response: 75560717
Conc: 113.21 ng/ml



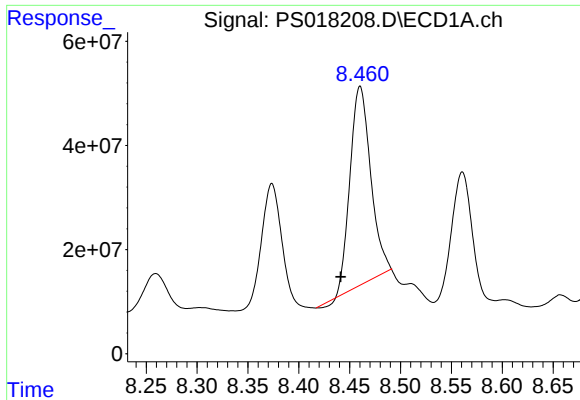
#9 2,4-D

R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 75775262
Conc: 41.61 ng/ml



#9 2,4-D

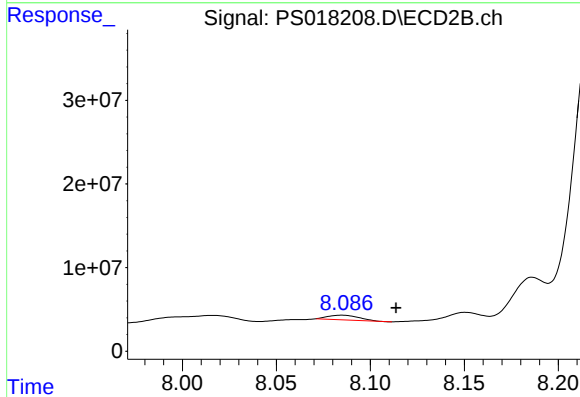
R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 102493356
Conc: 139.27 ng/ml



#10 Pentachlorophenol

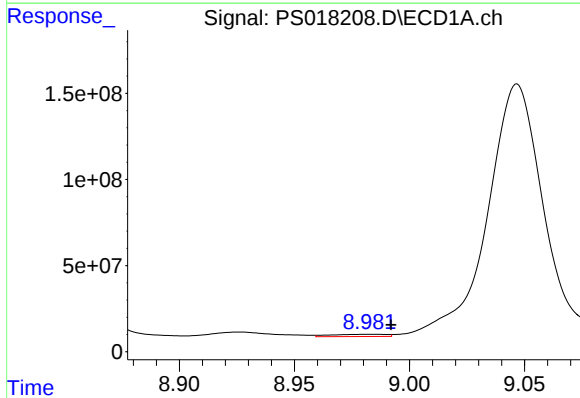
R.T.: 8.460 min
Delta R.T.: 0.019 min
Response: 537563848
Conc: 25.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



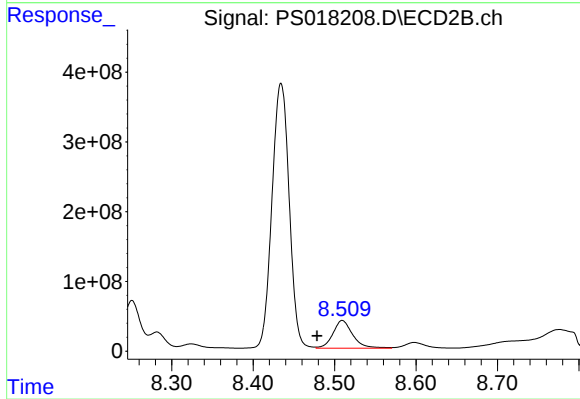
#10 Pentachlorophenol

R.T.: 8.085 min
Delta R.T.: -0.029 min
Response: 6253240
Conc: N.D.



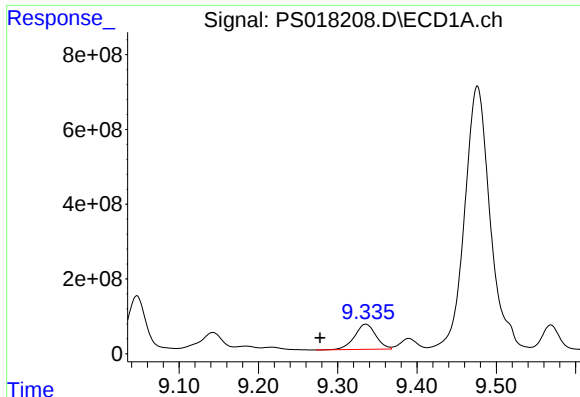
#11 2,4,5-TP (SILVEX)

R.T.: 8.982 min
Delta R.T.: -0.010 min
Response: 22016266
Conc: 2.60 ng/ml



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

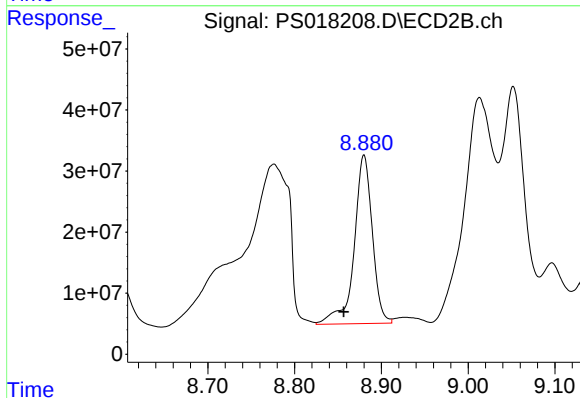
R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 669208128
Conc: 187.73 ng/ml



#12 2,4,5-T

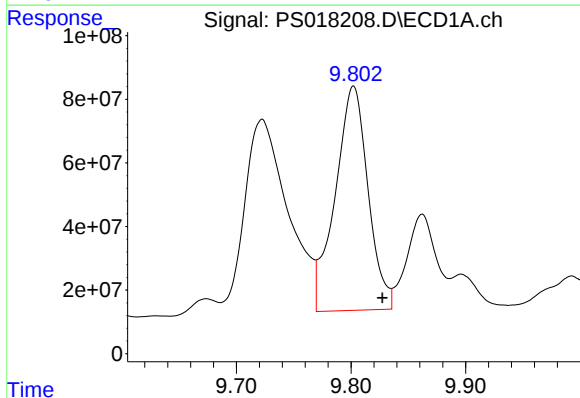
R.T.: 9.335 min
Delta R.T.: 0.057 min
Response: 1263415460
Conc: 142.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



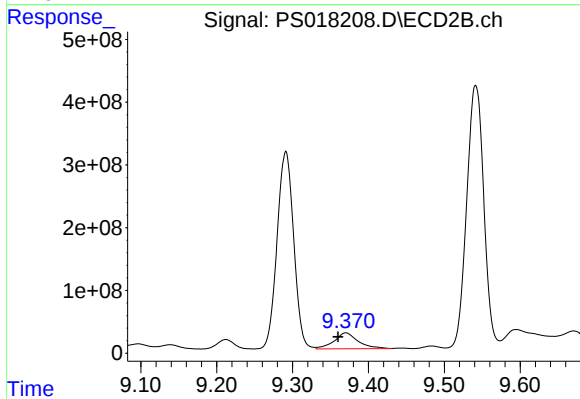
#12 2,4,5-T

R.T.: 8.880 min
Delta R.T.: 0.023 min
Response: 403667235
Conc: 123.41 ng/ml



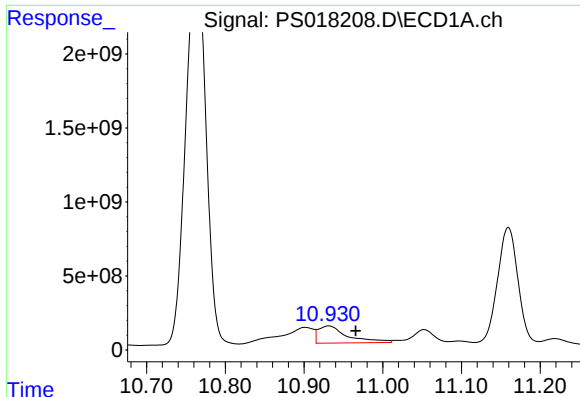
#13 2,4-DB

R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 1407893574
Conc: 851.70 ng/ml



#13 2,4-DB

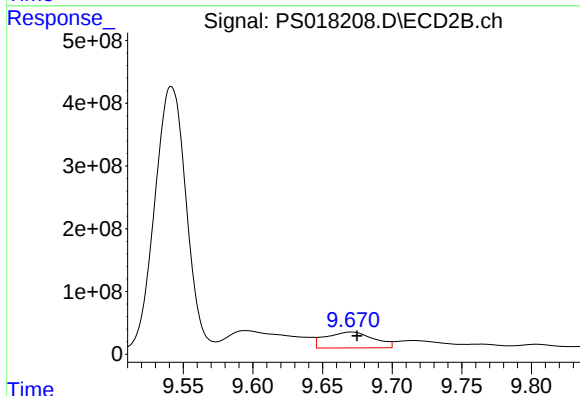
R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 564907642
Conc: 1276.75 ng/ml



#14 DINOSEB

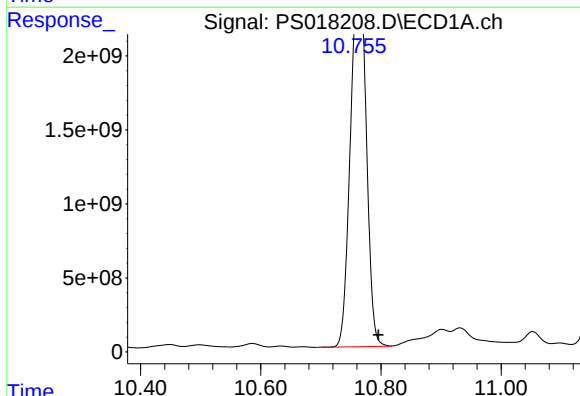
R.T.: 10.931 min
Delta R.T.: -0.034 min
Response: 2983340895
Conc: 454.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



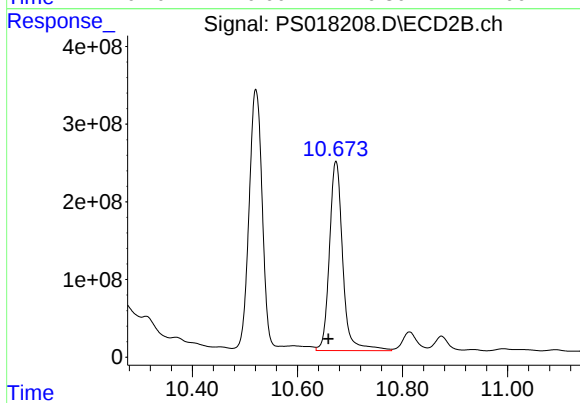
#14 DINOSEB

R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 605466151
Conc: 242.67 ng/ml



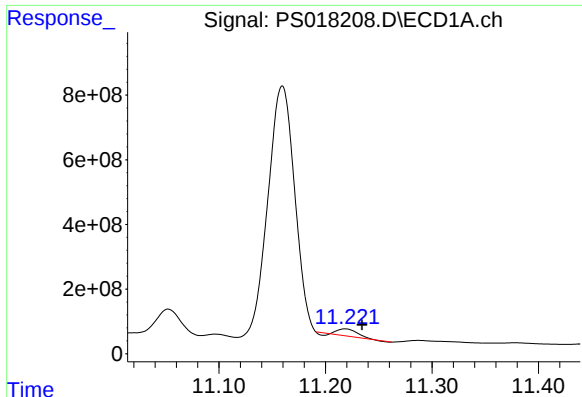
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.032 min
Response: 43308571737
Conc: 3628.43 ng/ml



#15 Picloram

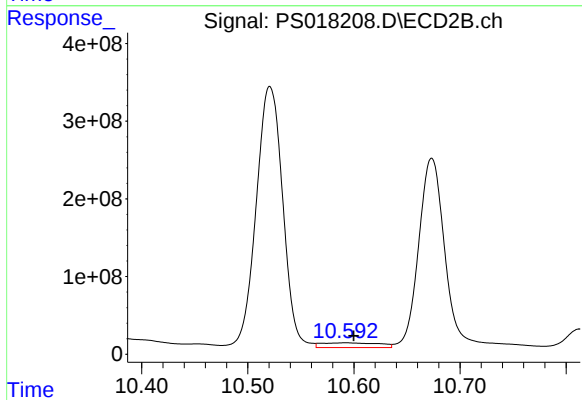
R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4282921170
Conc: 915.91 ng/ml



#16 DCPA

R.T.: 11.219 min
Delta R.T.: -0.016 min
Response: 245255751
Conc: 22.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.592 min
Delta R.T.: -0.007 min
Response: 229866883
Conc: 52.06 ng/ml