

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021820\
 Data File : PS008898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 20:35
 Operator : DD\AJ
 Sample : L1365-16MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-021420MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:49:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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	7.247	6.942	963.4E6	459.2E6	448.845	495.459
Target Compounds							
1) T	Dalapon	3.047	2.631	1144.5E6	671.6E6	451.255	559.964
2) T	3,5-DICHL...	6.454	6.085	1628.6E6	775.9E6	576.662	563.943
5) T	DICAMBA	7.440	7.112	4313.2E6	2106.9E6	534.752	541.430
6) T	MCP	7.609	7.209	316.7E6	180.7E6	51.526	61.561
7) T	MCPA	7.758	7.424	476.4E6	249.7E6	55.461	59.819
8) T	DICHLORPROP	8.134	7.741	1205.1E6	611.2E6	609.121	641.510
9) T	2,4-D	8.363	8.035	1505.7E6	809.6E6	703.563	709.238
10) T	Pentachlo...	8.677	8.468	14377.7E6	6838.5E6	505.745	518.500
11) T	2,4,5-TP ...	9.227	8.829	7295.8E6	4753.2E6	652.692	927.424 #
12) T	2,4,5-T	9.511	9.209	6675.4E6	3242.5E6	606.519	627.469
13) T	2,4-DB	10.065	9.717	832.1E6	402.3E6	511.537	575.346
14) T	DINOSEB	11.231	10.053	3509.4E6	1572.7E6	415.875	428.186
15) T	Picloram	11.043	11.033	6653.6E6	3268.8E6	439.361	433.068
16) T	DCPA	11.495	10.983	5842.2E6	2841.6E6	416.738	436.892

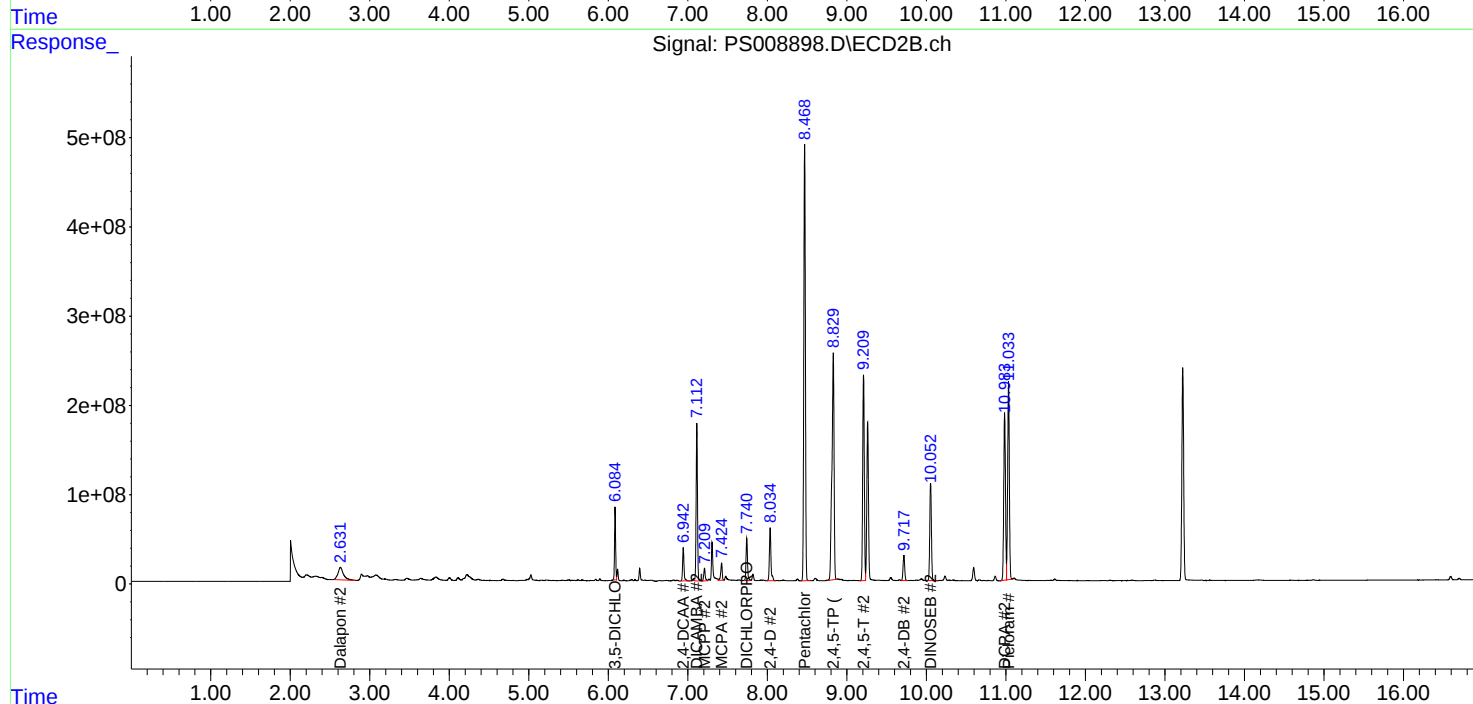
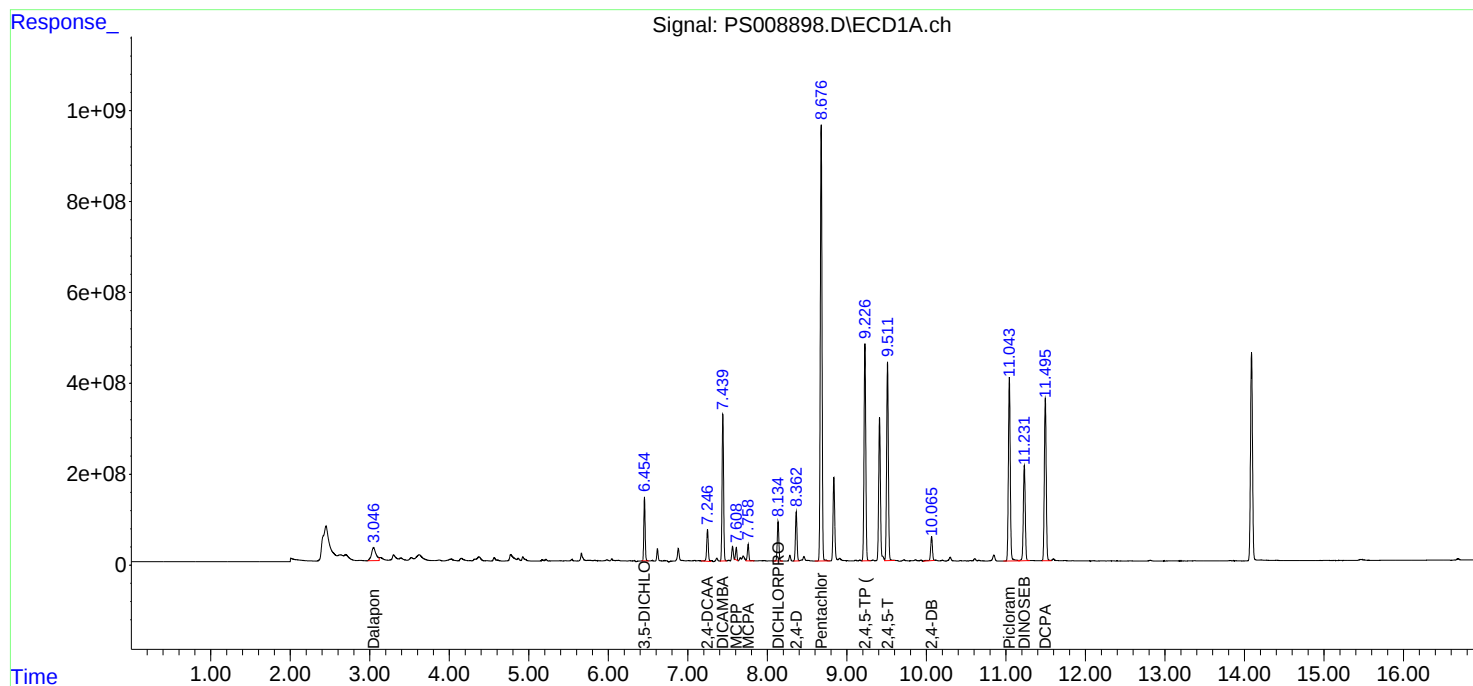
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

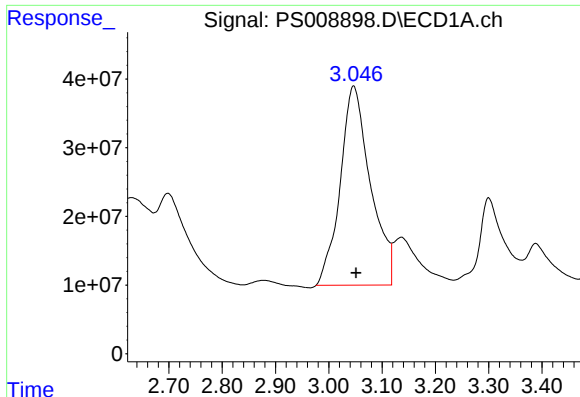
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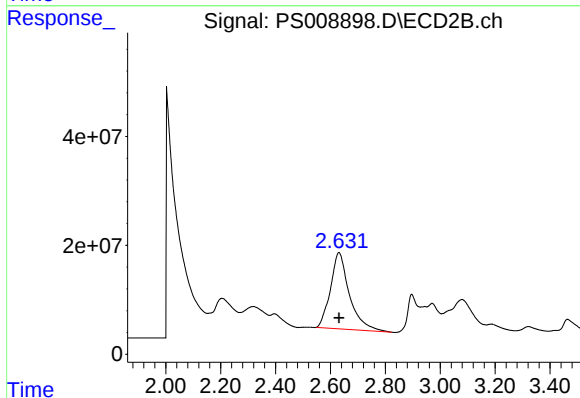




#1 Dalapon

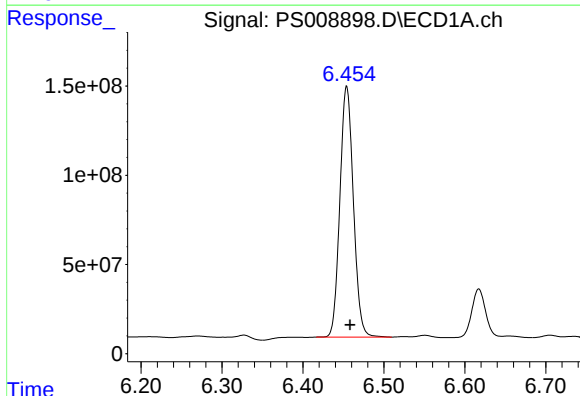
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1144508712
Conc: 451.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MS



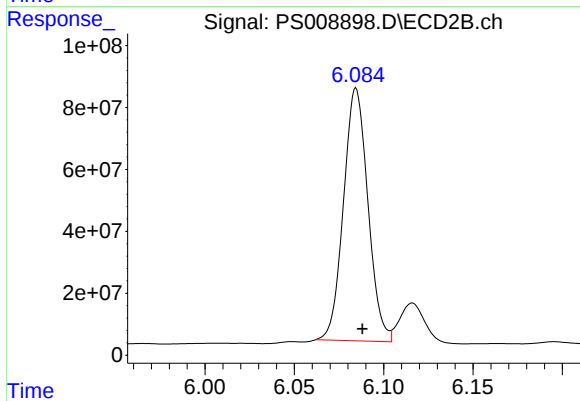
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: -0.001 min
Response: 671574723
Conc: 559.96 ng/ml



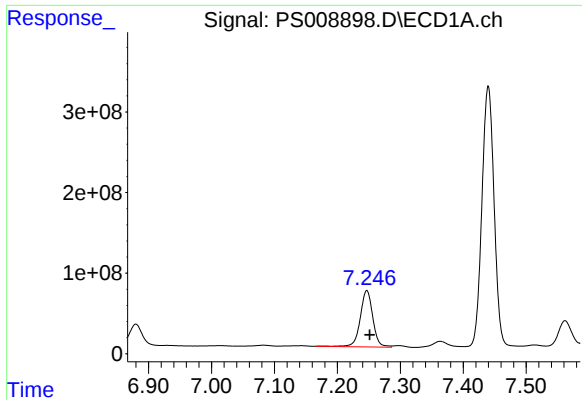
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 1628610617
Conc: 576.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

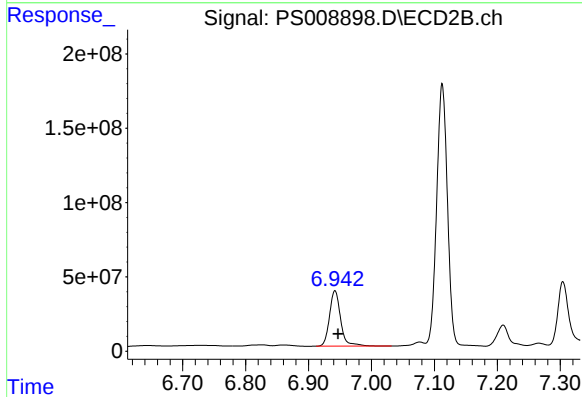
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 775920508
Conc: 563.94 ng/ml



#4 2,4-DCAA

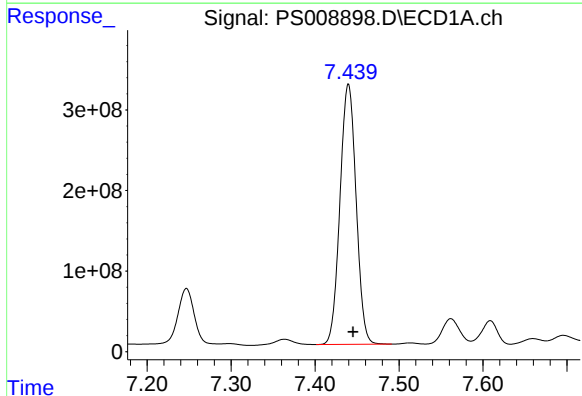
R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 963360904
Conc: 448.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MS



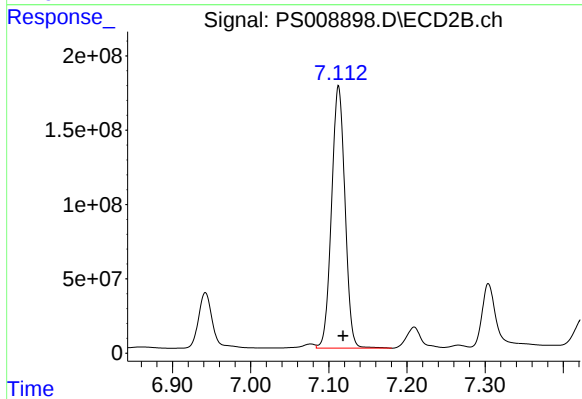
#4 2,4-DCAA

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 459203290
Conc: 495.46 ng/ml



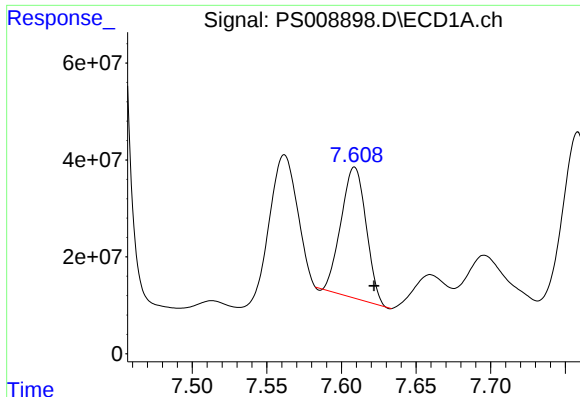
#5 DICAMBA

R.T.: 7.440 min
Delta R.T.: -0.006 min
Response: 4313248780
Conc: 534.75 ng/ml



#5 DICAMBA

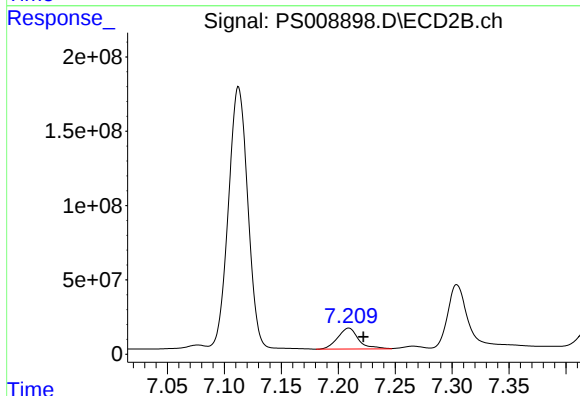
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 2106895575
Conc: 541.43 ng/ml



#6 MCPP

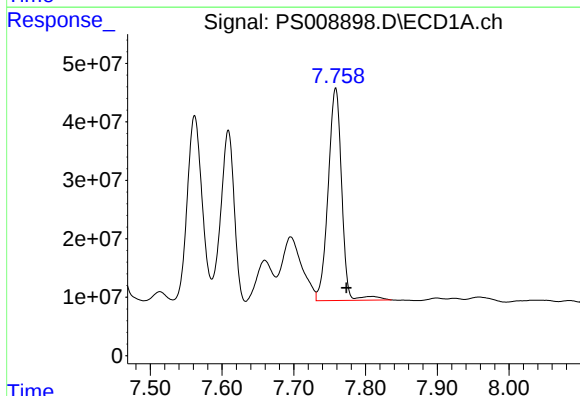
R.T.: 7.609 min
Delta R.T.: -0.013 min
Response: 316720198
Conc: 51.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MS



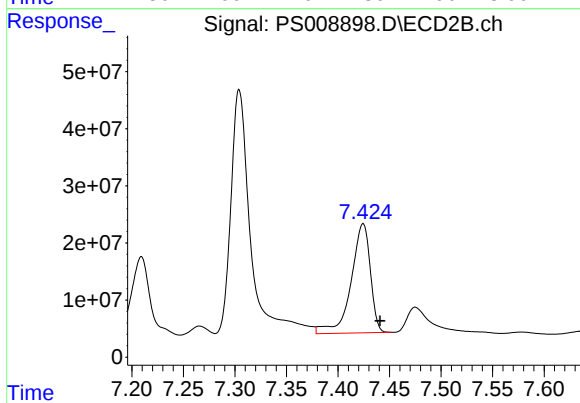
#6 MCPP

R.T.: 7.209 min
Delta R.T.: -0.013 min
Response: 180650529
Conc: 61.56 ug/ml



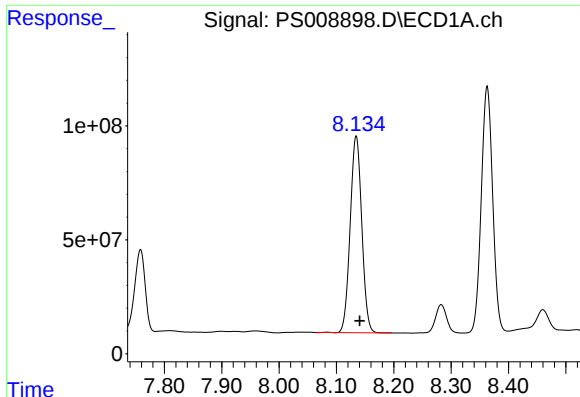
#7 MCPA

R.T.: 7.758 min
Delta R.T.: -0.015 min
Response: 476437080
Conc: 55.46 ug/ml



#7 MCPA

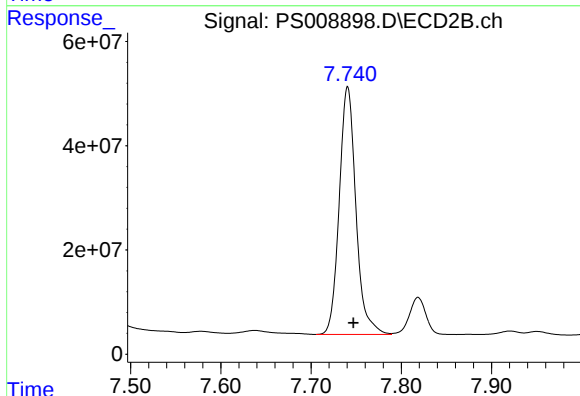
R.T.: 7.424 min
Delta R.T.: -0.017 min
Response: 249661204
Conc: 59.82 ug/ml



#8 DICHLORPROP

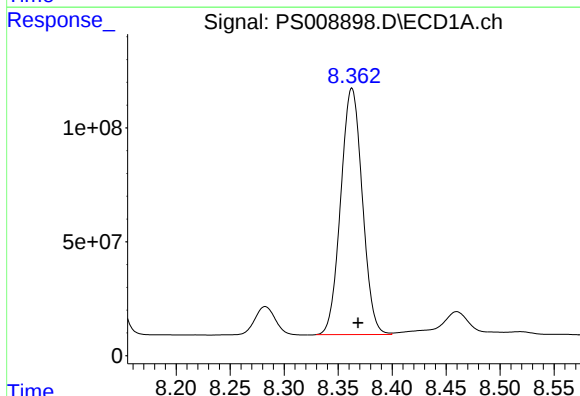
R.T.: 8.134 min
Delta R.T.: -0.006 min
Response: 1205131609
Conc: 609.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MS



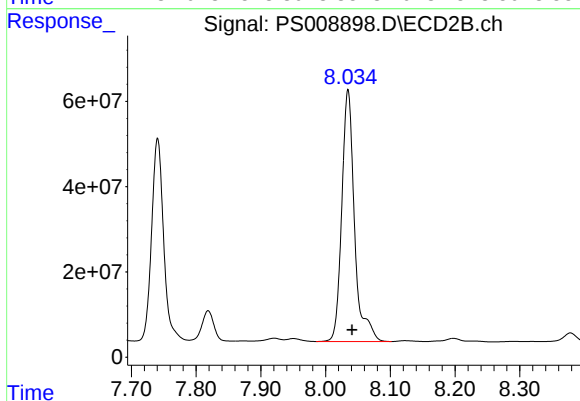
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 611167665
Conc: 641.51 ng/ml



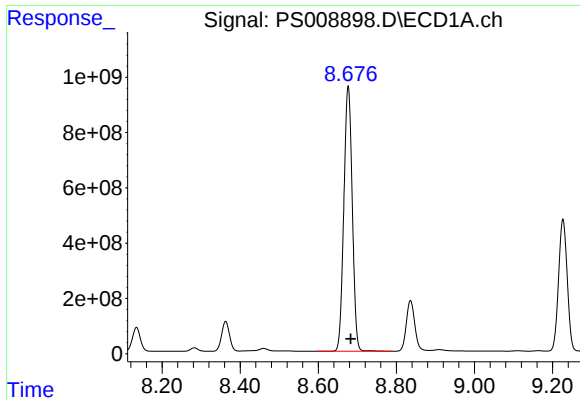
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: -0.006 min
Response: 1505666586
Conc: 703.56 ng/ml



#9 2,4-D

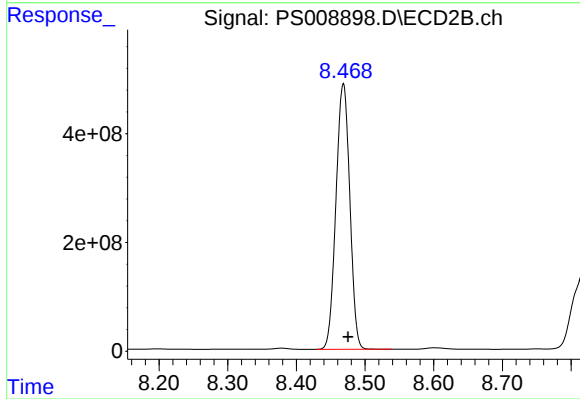
R.T.: 8.035 min
Delta R.T.: -0.006 min
Response: 809566404
Conc: 709.24 ng/ml



#10 Pentachlorophenol

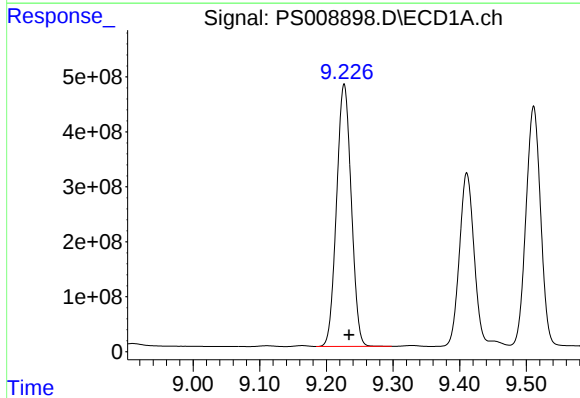
R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 14377722253
Conc: 505.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MS



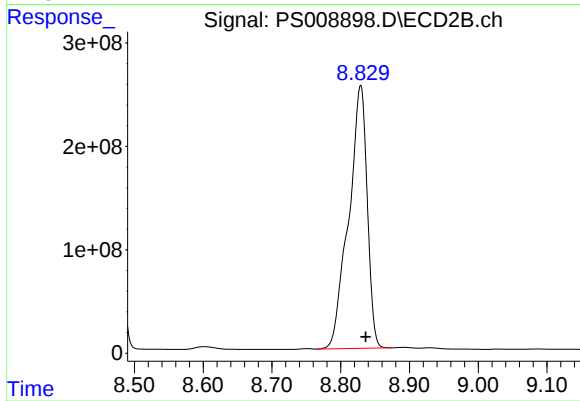
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 6838548028
Conc: 518.50 ng/ml



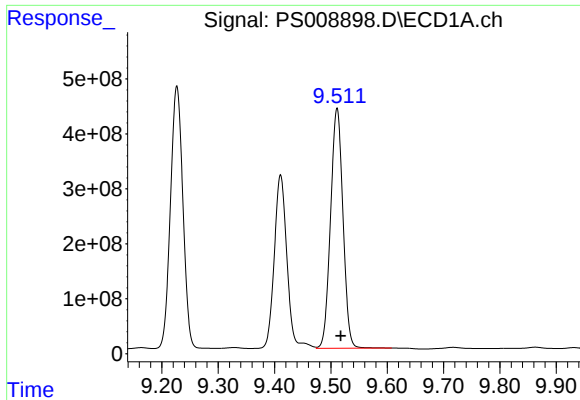
#11 2,4,5-TP (SILVEX)

R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 7295787981
Conc: 652.69 ng/ml



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

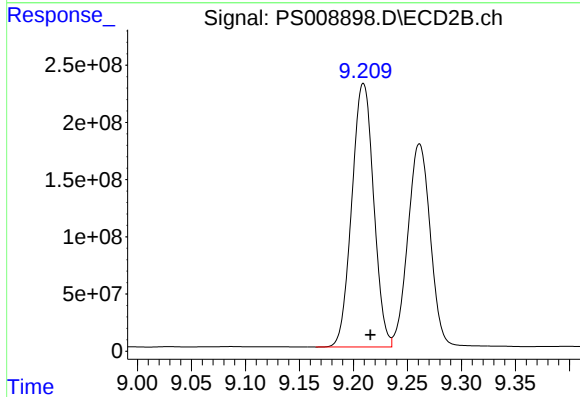
R.T.: 8.829 min
Delta R.T.: -0.008 min
Response: 4753226982
Conc: 927.42 ng/ml



#12 2,4,5-T

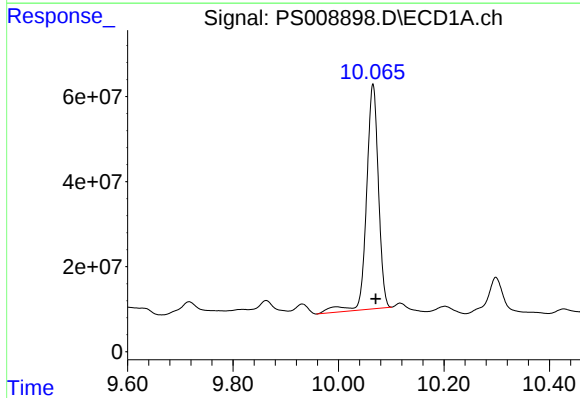
R.T.: 9.511 min
Delta R.T.: -0.007 min
Response: 6675400357
Conc: 606.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MS



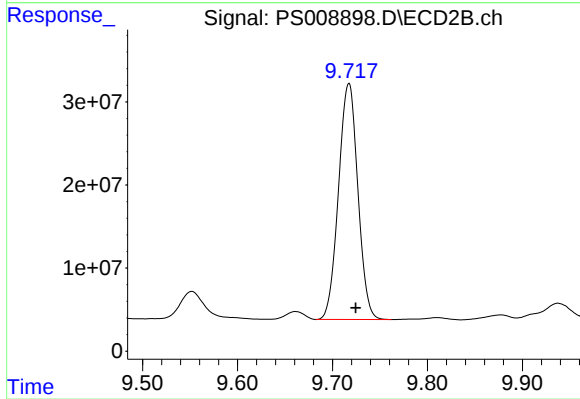
#12 2,4,5-T

R.T.: 9.209 min
Delta R.T.: -0.007 min
Response: 3242479003
Conc: 627.47 ng/ml



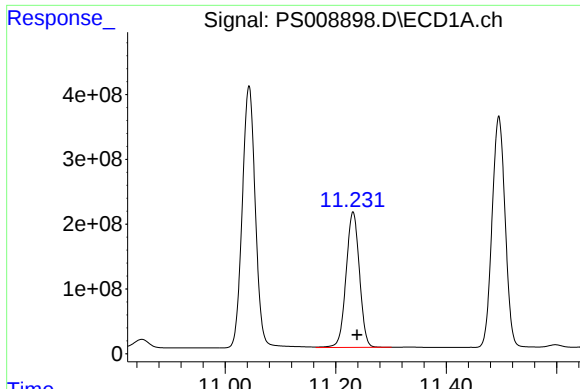
#13 2,4-DB

R.T.: 10.065 min
Delta R.T.: -0.005 min
Response: 832059952
Conc: 511.54 ng/ml



#13 2,4-DB

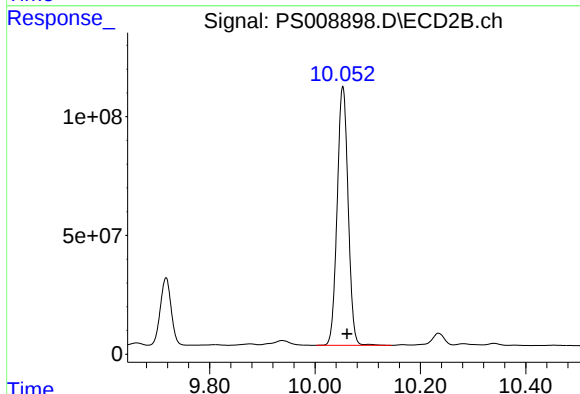
R.T.: 9.717 min
Delta R.T.: -0.007 min
Response: 402320892
Conc: 575.35 ng/ml



#14 DINOSEB

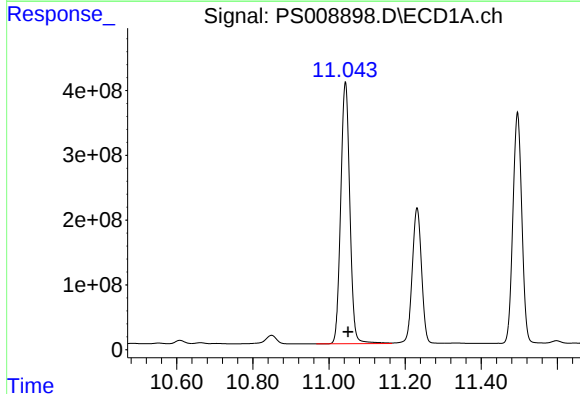
R.T.: 11.231 min
Delta R.T.: -0.007 min
Response: 3509392851
Conc: 415.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
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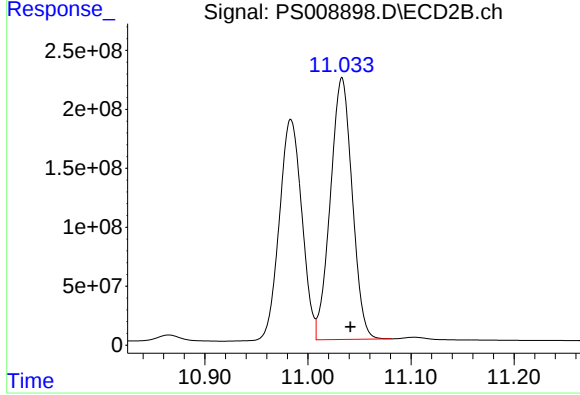
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: -0.008 min
Response: 1572748938
Conc: 428.19 ng/ml



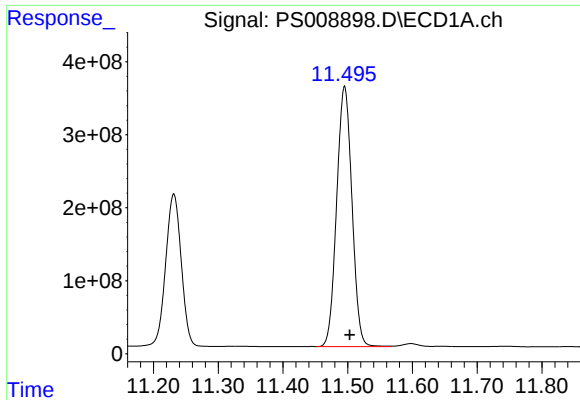
#15 Picloram

R.T.: 11.043 min
Delta R.T.: -0.007 min
Response: 6653591427
Conc: 439.36 ng/ml



#15 Picloram

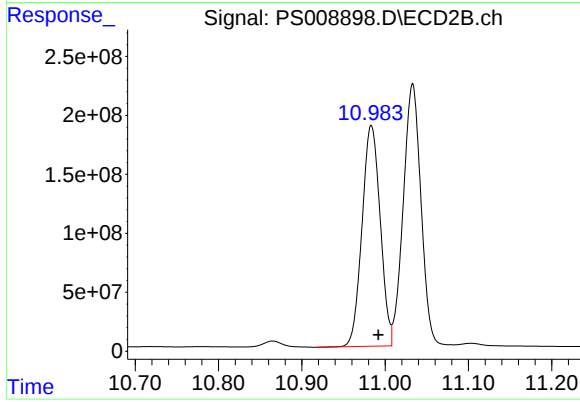
R.T.: 11.033 min
Delta R.T.: -0.008 min
Response: 3268835696
Conc: 433.07 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: -0.008 min
Response: 5842207231
Conc: 416.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MS



#16 DCPA

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 2841629068
Conc: 436.89 ng/ml