

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081020\
 Data File : PS011702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 12:34
 Operator : DD\AJ
 Sample : L3574-03RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 13:09:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.221	6.916	308.6E6	190.1E6	318.022	337.583
Target Compounds							
1) T	Dalapon	2.987	2.586	30897896	229.8E6	25.676	299.380 #
2) T	3,5-DICHL...	6.369	6.097	20829101	52917138	15.566	63.008 #
3) T	4-Nitroph...	7.063	6.547	15239550	3777972	34.569	11.522 #
5) T	DICAMBA	0.000	7.137	0	2103982	N.D.	<MDL
6) T	MCPD	7.574	7.202	7714339	2670212	2.548	1.399 #
7) T	MCPA	7.774	7.380	22441688	55247825	5.262	19.168 #
8) T	DICHLORPROP	8.168	7.736	16889336	22831082	18.015	37.930 #
9) T	2,4-D	8.355	7.995	351614	104.2E6	<MDL	138.938 #
10) T	Pentachlo...	8.664	8.462	110.8E6	35187263	8.384	5.049 #
11) T	2,4,5-TP ...	9.230	8.763	315.5E6	812.2E6	59.574	265.650 #
12) T	2,4,5-T	9.425	9.199	67007120	29380430	13.280	9.687 #
13) T	2,4-DB	10.072	9.678	9440566	113.9E6	14.647	266.375 #
14) T	DINOSEB	11.157	10.014	829.4E6	167.1E6	215.176	77.889 #
15) T	Picloram	10.984	11.019	5559.2E6	220.8E6	881.027	50.498 #
16) T	DCPA	11.449	10.947	53853513	5281461	8.359	1.397 #

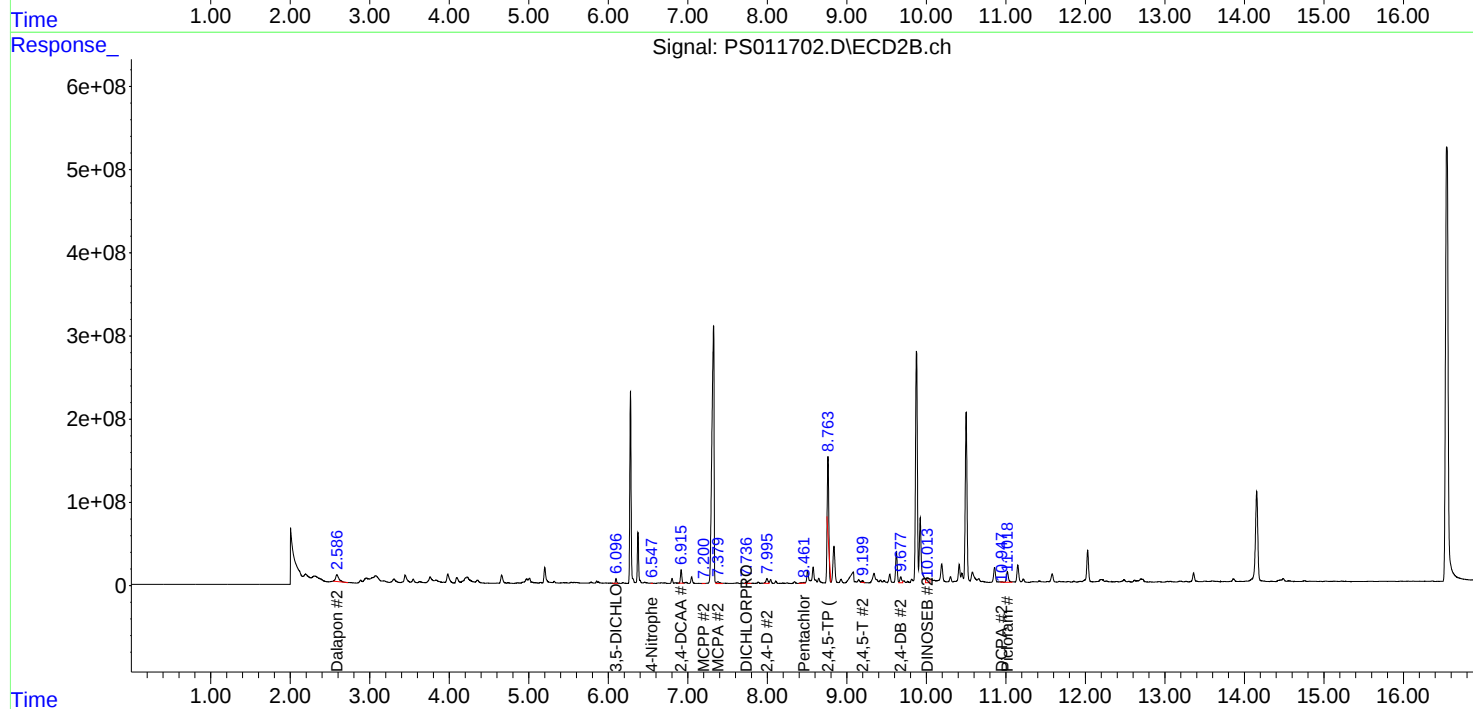
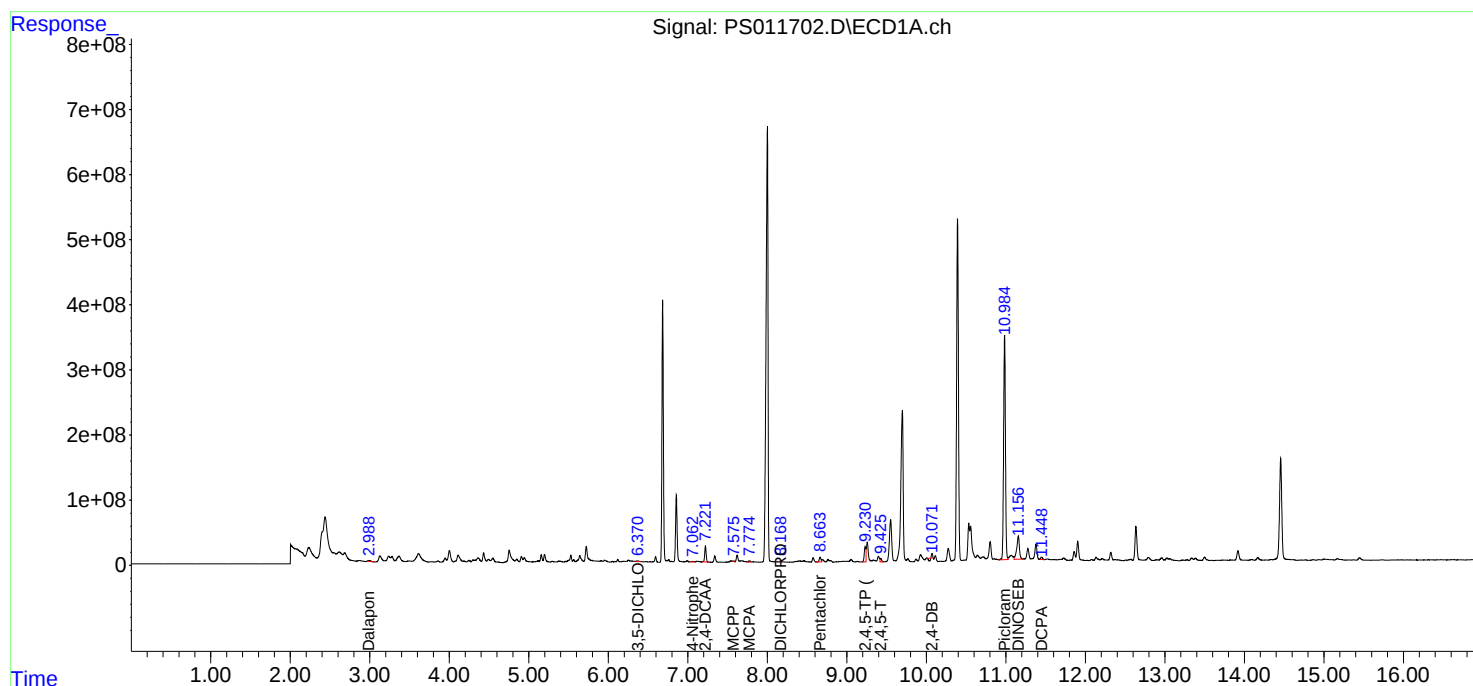
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

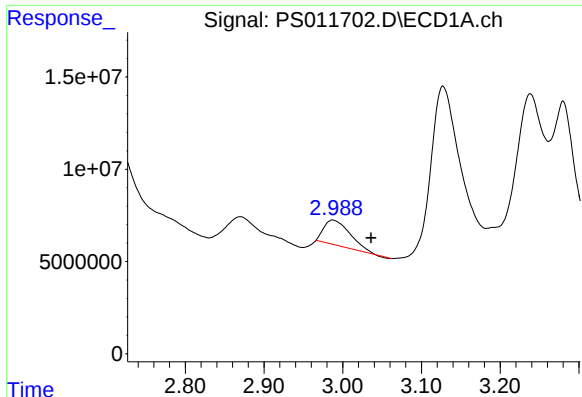
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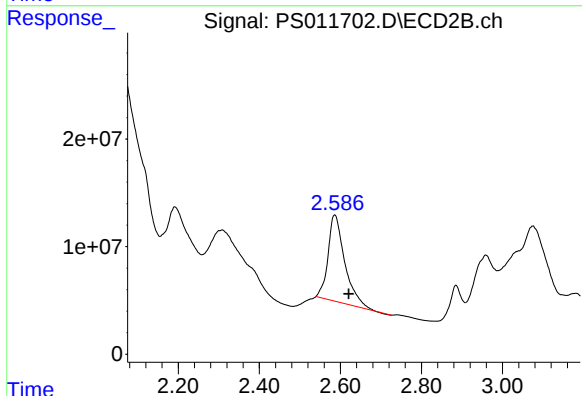




#1 Dalapon

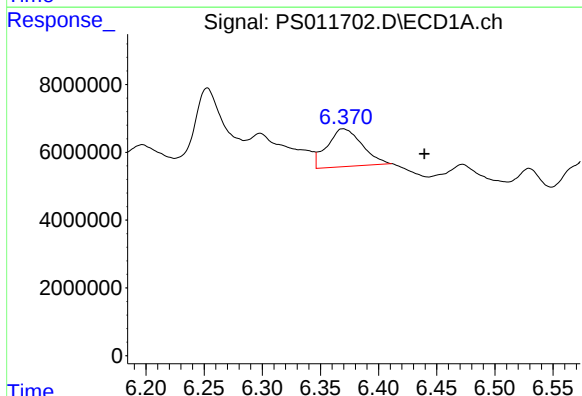
R.T.: 2.987 min
Delta R.T.: -0.049 min
Response: 30897896
Conc: 25.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



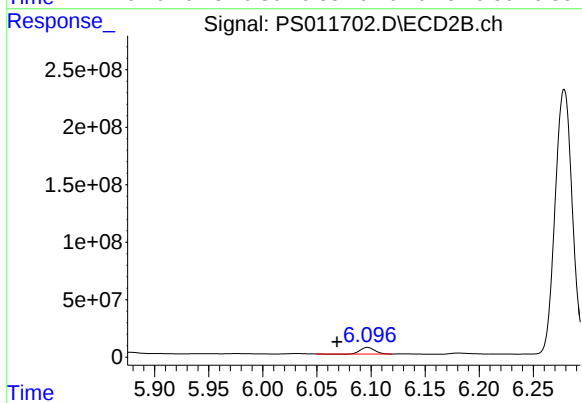
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 229825846
Conc: 299.38 ng/ml



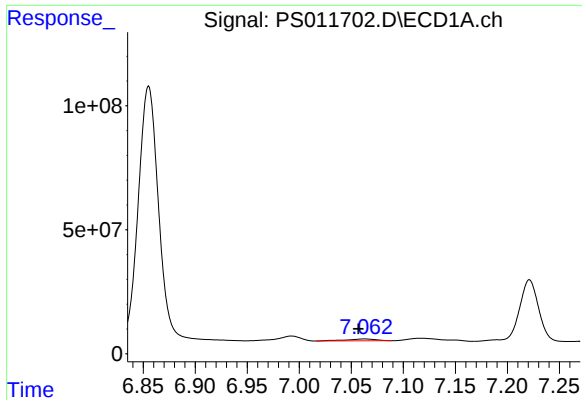
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.070 min
Response: 20829101
Conc: 15.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

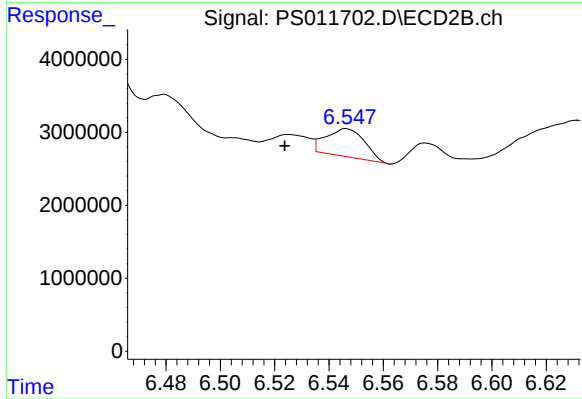
R.T.: 6.097 min
Delta R.T.: 0.028 min
Response: 52917138
Conc: 63.01 ng/ml



#3 4-Nitrophenol

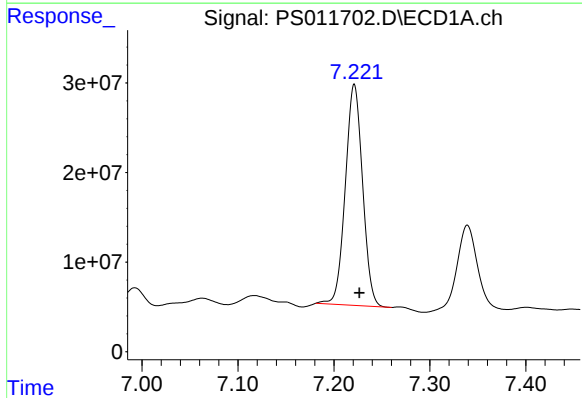
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 15239550
Conc: 34.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



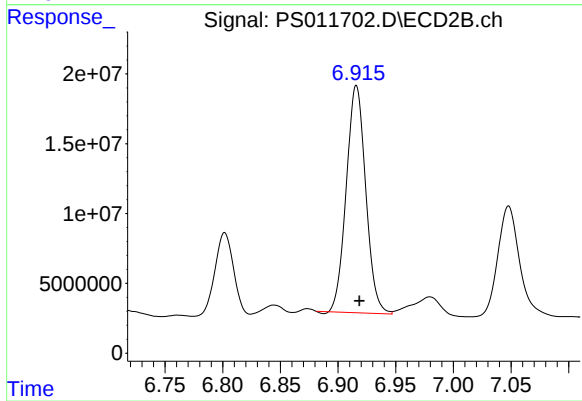
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.023 min
Response: 3777972
Conc: 11.52 ng/ml



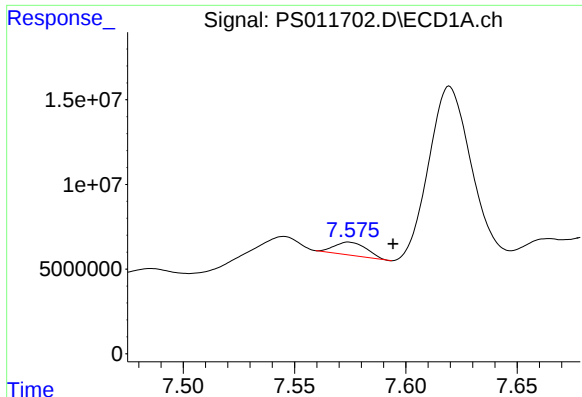
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 308588524
Conc: 318.02 ng/ml



#4 2,4-DCAA

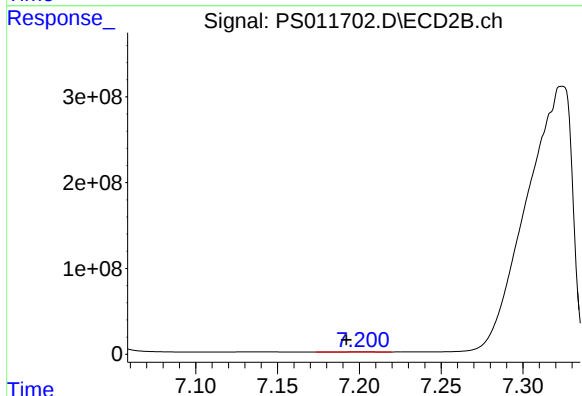
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 190067000
Conc: 337.58 ng/ml



#6 MCPP

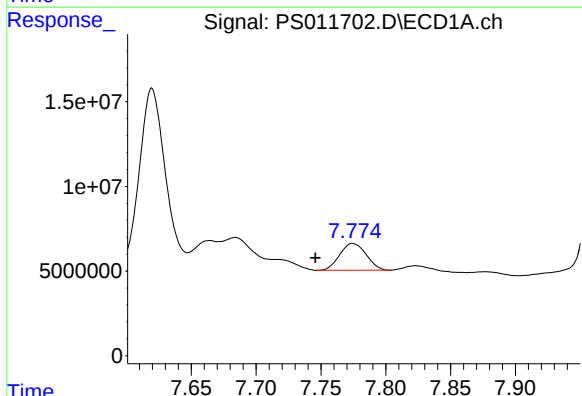
R.T.: 7.574 min
Delta R.T.: -0.020 min
Response: 7714339
Conc: 2.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



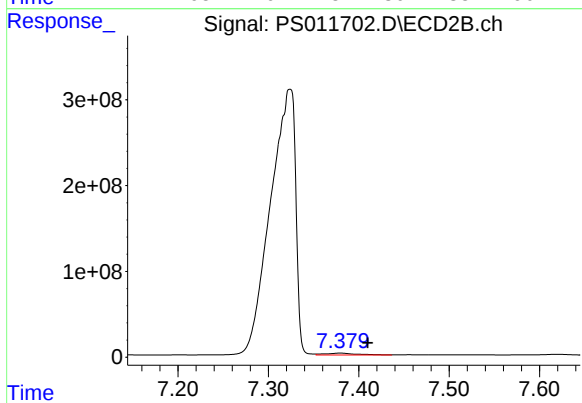
#6 MCPP

R.T.: 7.202 min
Delta R.T.: 0.010 min
Response: 2670212
Conc: 1.40 ug/ml



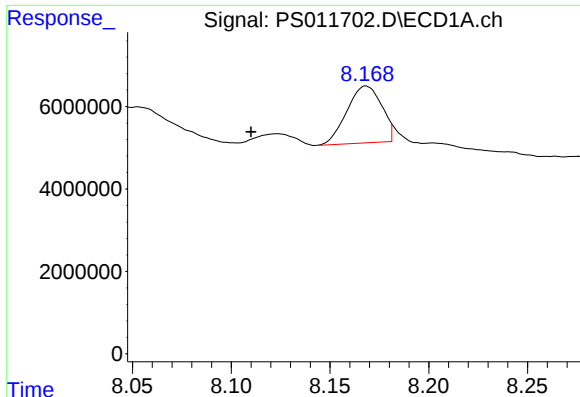
#7 MCPA

R.T.: 7.774 min
Delta R.T.: 0.029 min
Response: 22441688
Conc: 5.26 ug/ml



#7 MCPA

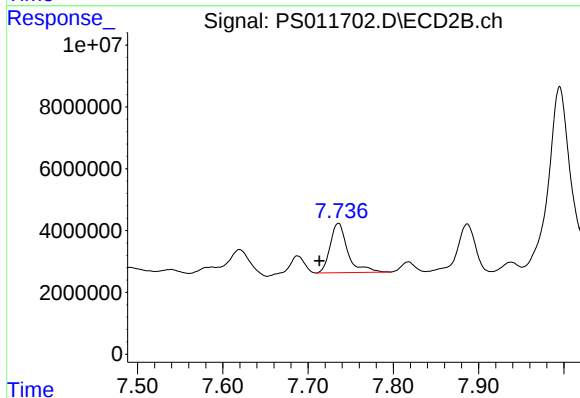
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 55247825
Conc: 19.17 ug/ml



#8 DICHLORPROP

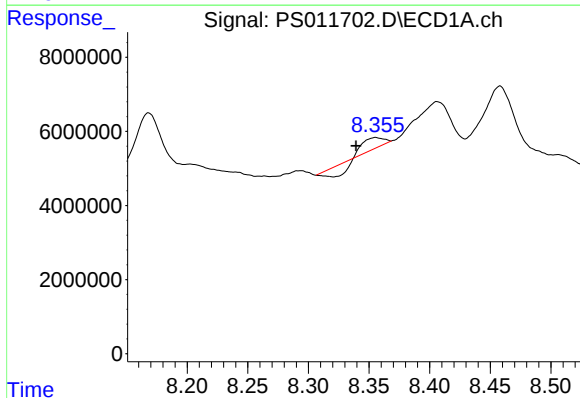
R.T.: 8.168 min
Delta R.T.: 0.058 min
Response: 16889336
Conc: 18.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



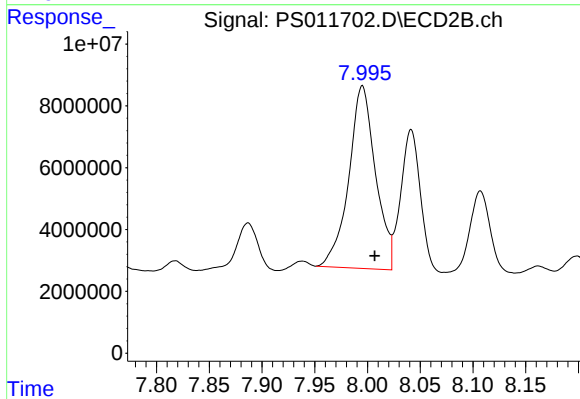
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 22831082
Conc: 37.93 ng/ml



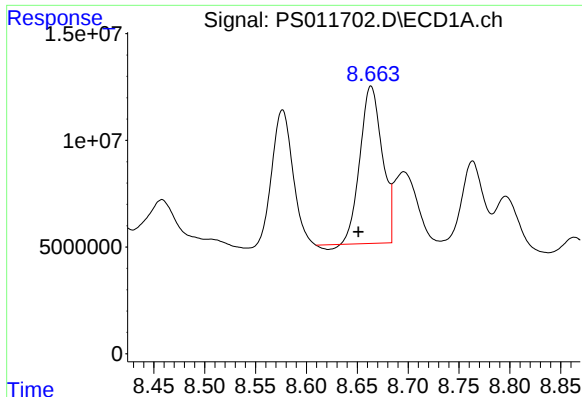
#9 2,4-D

R.T.: 8.355 min
Delta R.T.: 0.016 min
Response: 351614
Conc: N.D.



#9 2,4-D

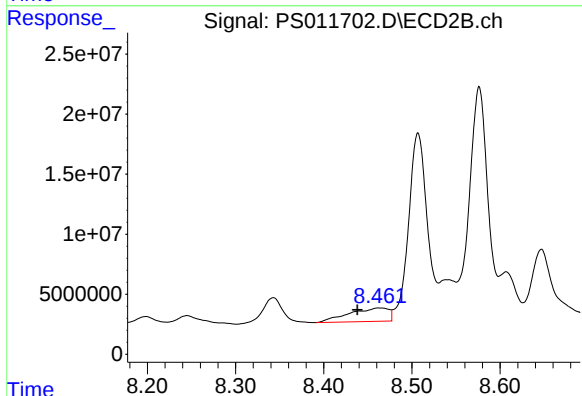
R.T.: 7.995 min
Delta R.T.: -0.012 min
Response: 104156712
Conc: 138.94 ng/ml



#10 Pentachlorophenol

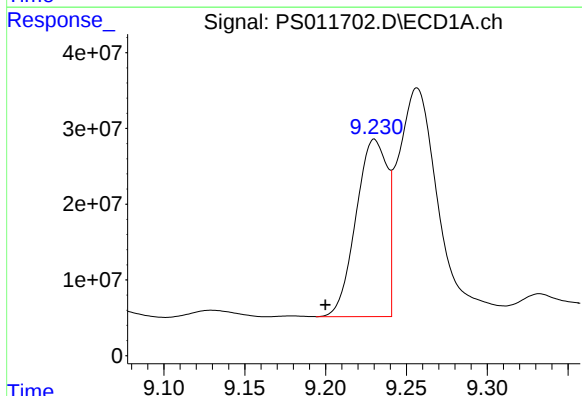
R.T.: 8.664 min
Delta R.T.: 0.012 min
Response: 110825847
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



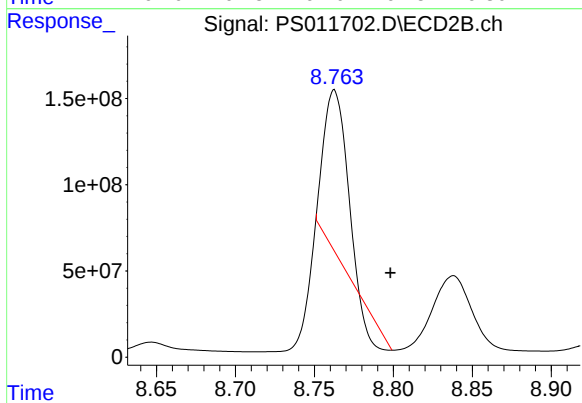
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.024 min
Response: 35187263
Conc: 5.05 ng/ml



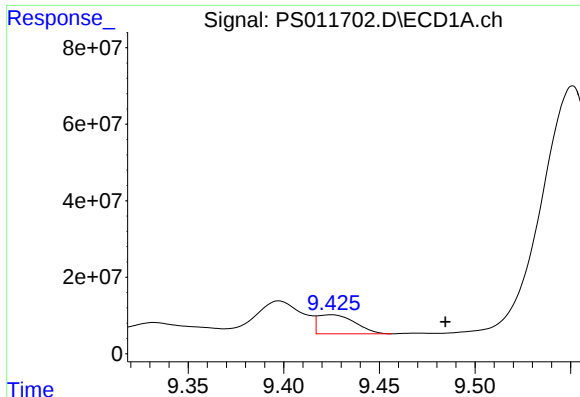
#11 2,4,5-TP (SILVEX)

R.T.: 9.230 min
Delta R.T.: 0.030 min
Response: 315491522
Conc: 59.57 ng/ml



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

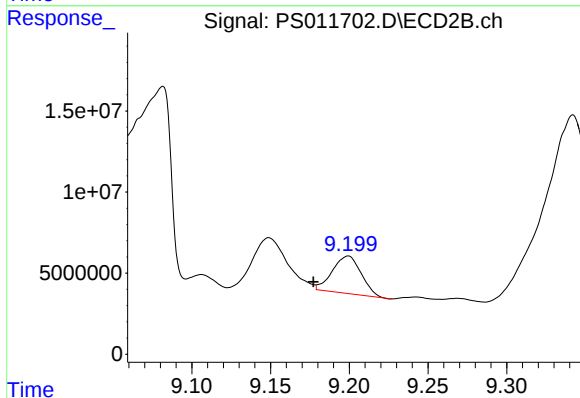
R.T.: 8.763 min
Delta R.T.: -0.036 min
Response: 812164622
Conc: 265.65 ng/ml



#12 2,4,5-T

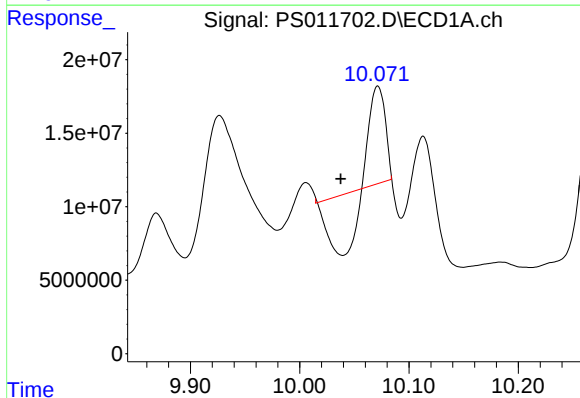
R.T.: 9.425 min
Delta R.T.: -0.060 min
Response: 67007120
Conc: 13.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



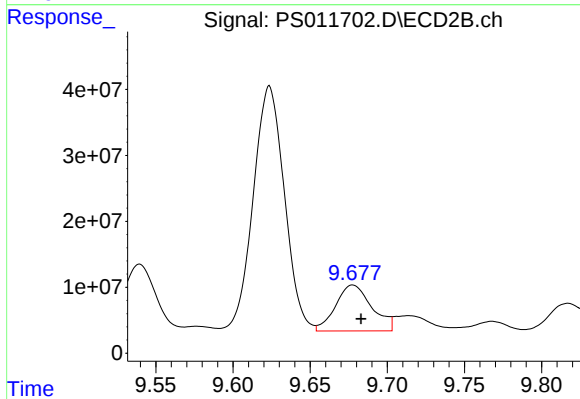
#12 2,4,5-T

R.T.: 9.199 min
Delta R.T.: 0.022 min
Response: 29380430
Conc: 9.69 ng/ml



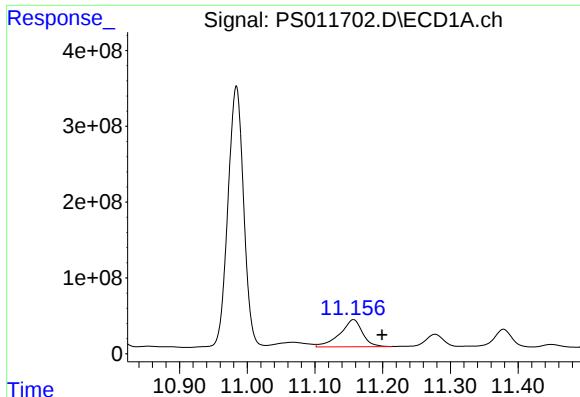
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.034 min
Response: 9440566
Conc: 14.65 ng/ml



#13 2,4-DB

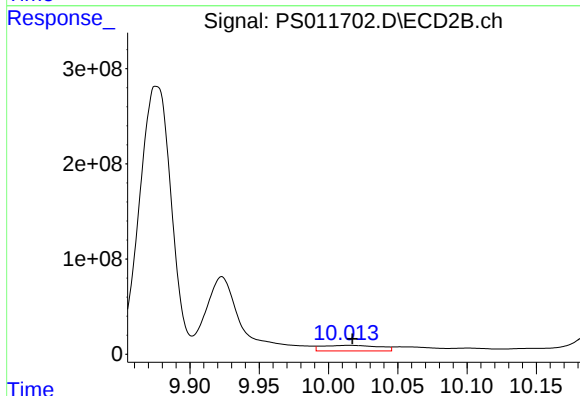
R.T.: 9.678 min
Delta R.T.: -0.005 min
Response: 113874794
Conc: 266.37 ng/ml



#14 DINOSEB

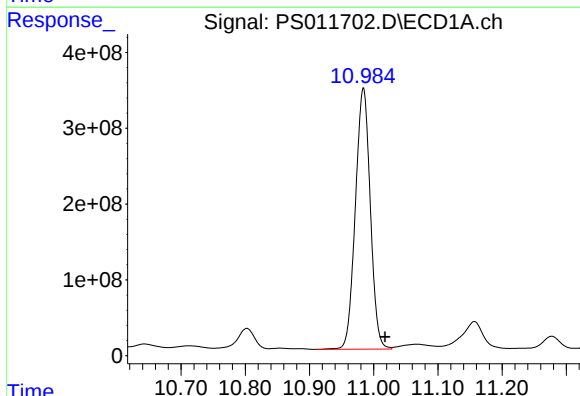
R.T.: 11.157 min
Delta R.T.: -0.042 min
Response: 829429577
Conc: 215.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



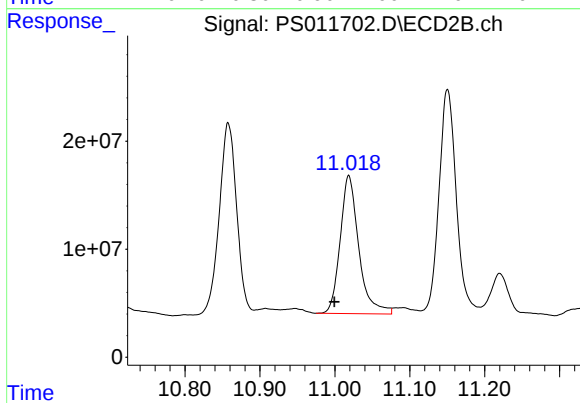
#14 DINOSEB

R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 167065850
Conc: 77.89 ng/ml



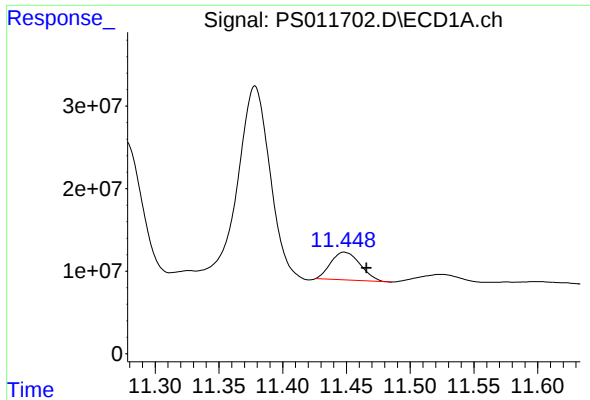
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.034 min
Response: 5559166147
Conc: 881.03 ng/ml



#15 Picloram

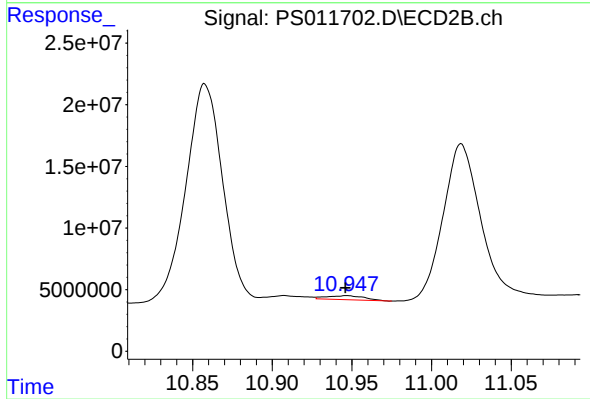
R.T.: 11.019 min
Delta R.T.: 0.019 min
Response: 220843891
Conc: 50.50 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.017 min
Response: 53853513
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.001 min
Response: 5281461
Conc: 1.40 ng/ml