

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 19:55
 Operator : DD\AJ
 Sample : L3305-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:18:06 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	7.224	6.916	222.0E6	121.9E6	228.783	216.464
Target Compounds							
1) T	Dalapon	2.988	2.583	36231634	76691986	30.108	99.902 #
2) T	3,5-DICHL...	0.000	6.098	0	62752400	N.D.	74.719
3) T	4-Nitroph...	6.999	0.000	10360869	0	23.502	N.D. #
6) T	MCP	7.581	0.000	8651294	0	2.857	N.D. #
7) T	MCPA	7.721	7.405	9256695	15683875	2.171	5.441 #
8) T	DICHLORPROP	0.000	7.735	0	7894384	N.D.	13.115
9) T	2,4-D	0.000	7.983	0	13625702	N.D.	18.176
10) T	Pentachlo...	8.647	8.434	18520943	22725215	1.401	3.261 #
12) T	2,4,5-T	9.505	9.165	4446921	15093244	<MDL	4.976 #
13) T	2,4-DB	0.000	9.703	0	27959756	N.D.	65.403
14) T	DINOSEB	11.161	10.031	147.1E6	81664184	38.155	38.073
15) T	Picloram	10.987	10.987	659.7E6	6660189	104.548	1.523 #
16) T	DCPA	11.525	10.987	82144932	6660189	12.750	1.761 #

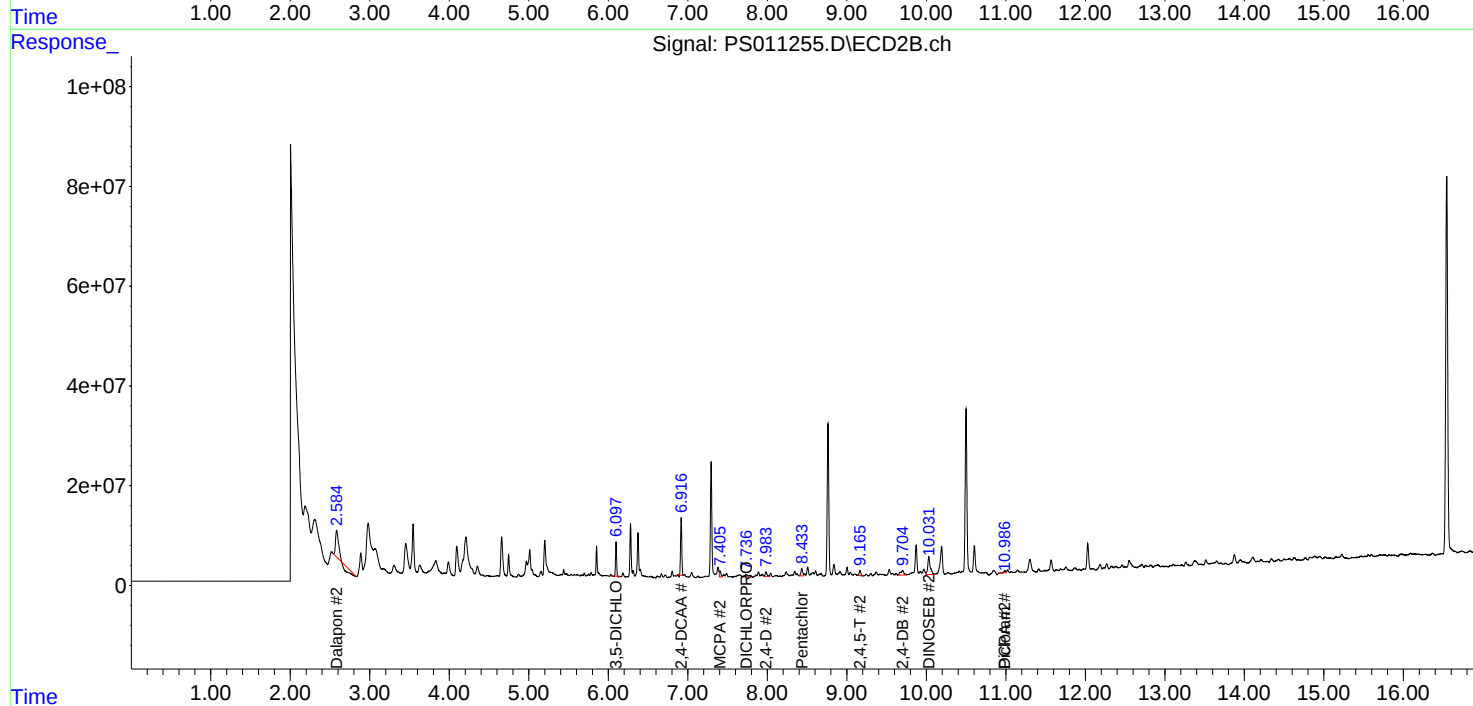
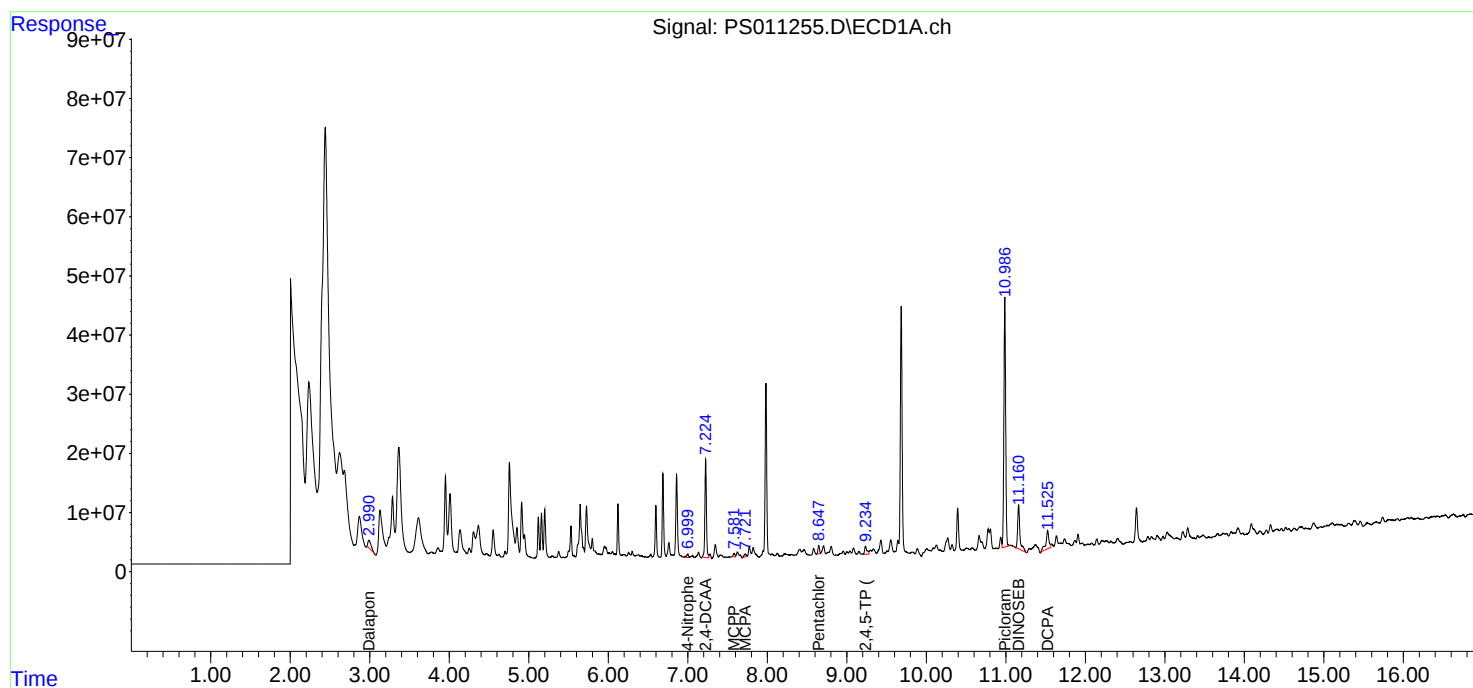
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

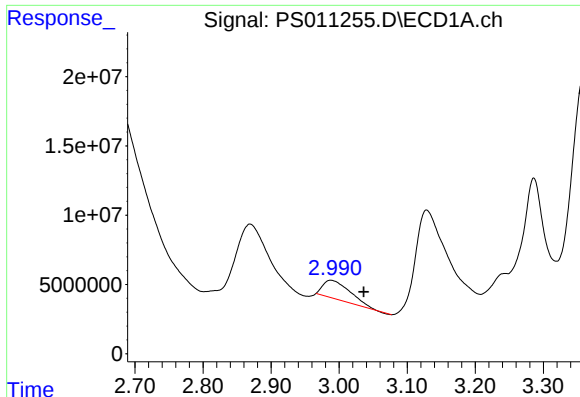
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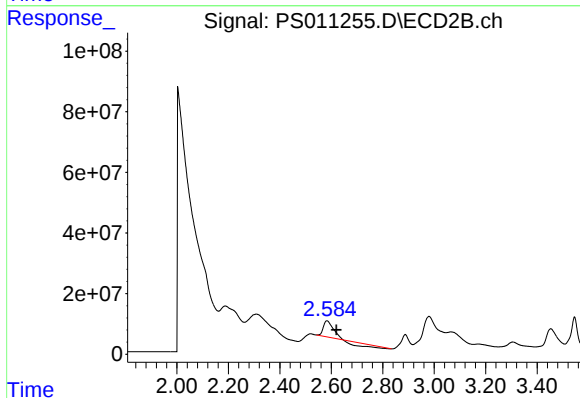




#1 Dalapon

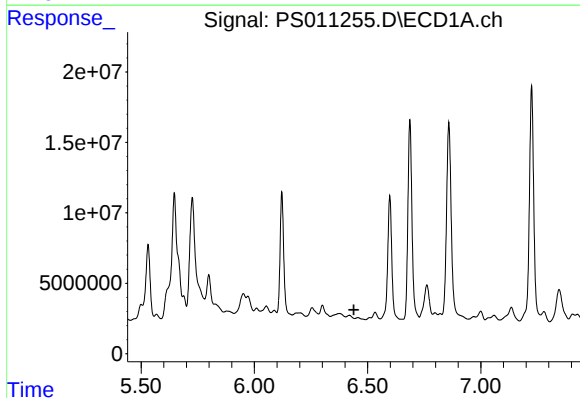
R.T.: 2.988 min
Delta R.T.: -0.048 min
Response: 36231634
Conc: 30.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



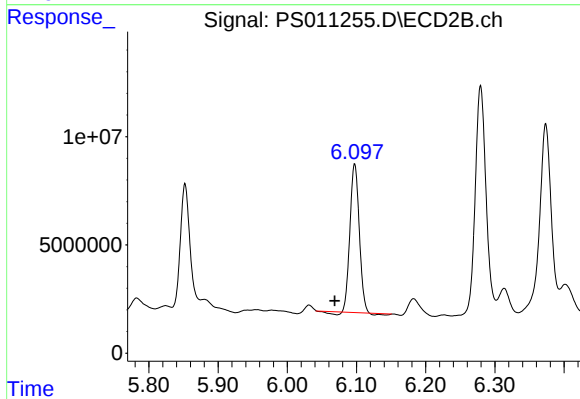
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 76691986
Conc: 99.90 ng/ml



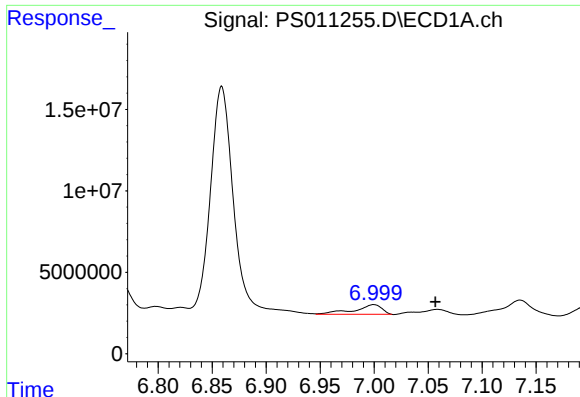
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

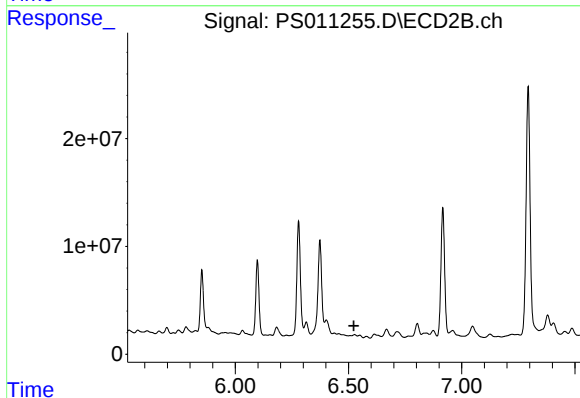
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 62752400
Conc: 74.72 ng/ml



#3 4-Nitrophenol

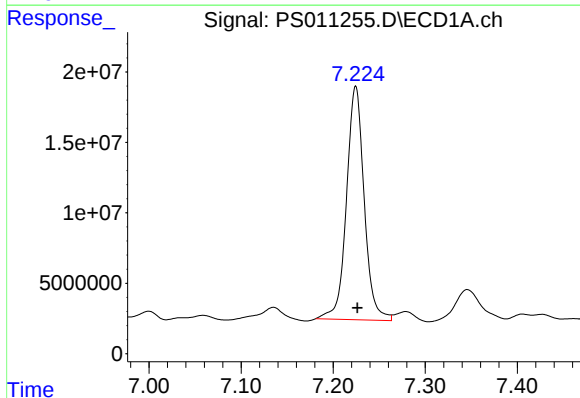
R.T.: 6.999 min
Delta R.T.: -0.057 min
Response: 10360869
Conc: 23.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



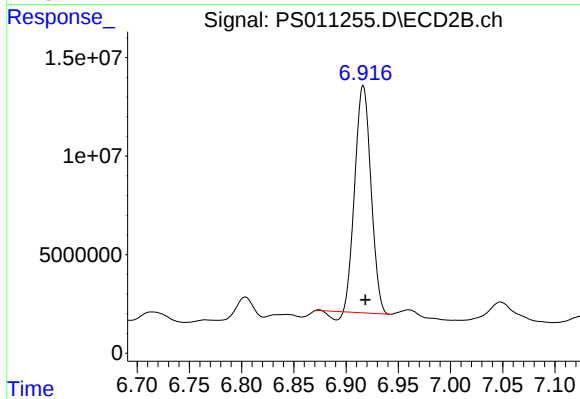
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



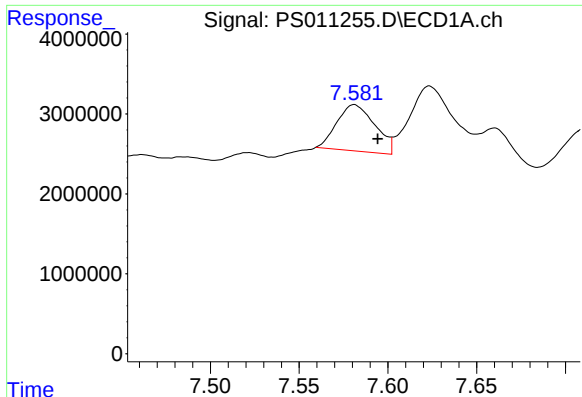
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 221997189
Conc: 228.78 ng/ml



#4 2,4-DCAA

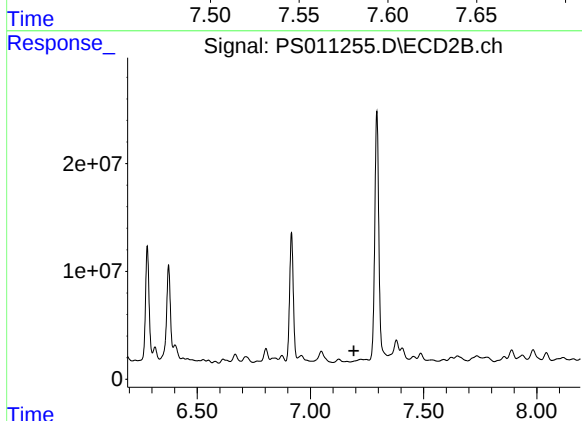
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 121874384
Conc: 216.46 ng/ml



#6 MCPP

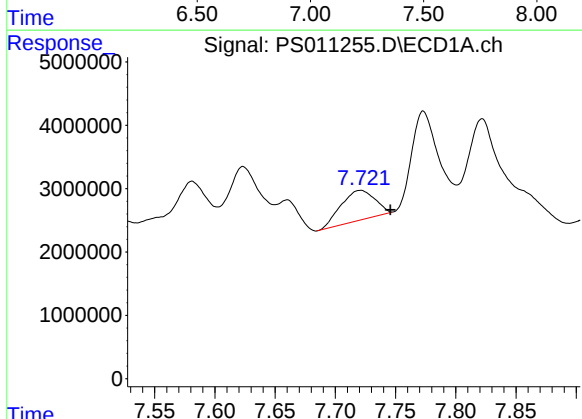
R.T.: 7.581 min
Delta R.T.: -0.013 min
Response: 8651294
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



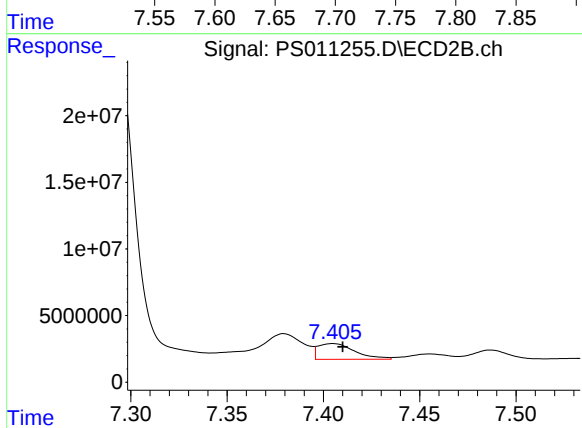
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



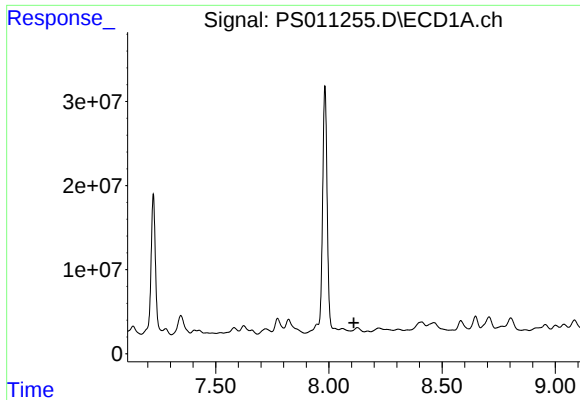
#7 MCPA

R.T.: 7.721 min
Delta R.T.: -0.025 min
Response: 9256695
Conc: 2.17 ug/ml



#7 MCPA

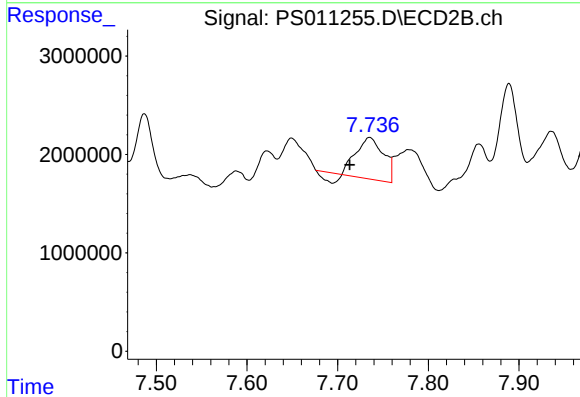
R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 15683875
Conc: 5.44 ug/ml



#8 DICHLORPROP

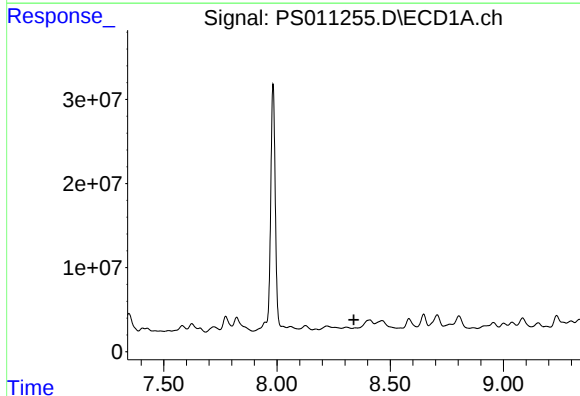
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



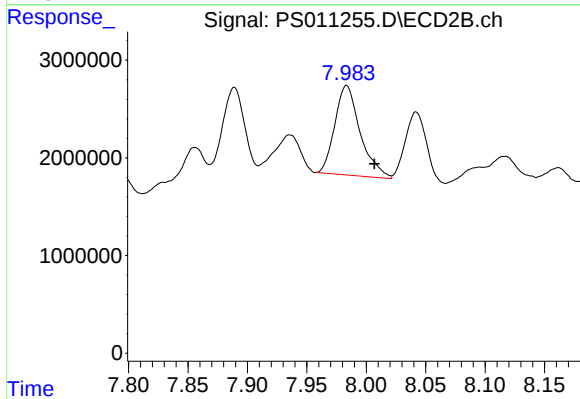
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.022 min
Response: 7894384
Conc: 13.12 ng/ml



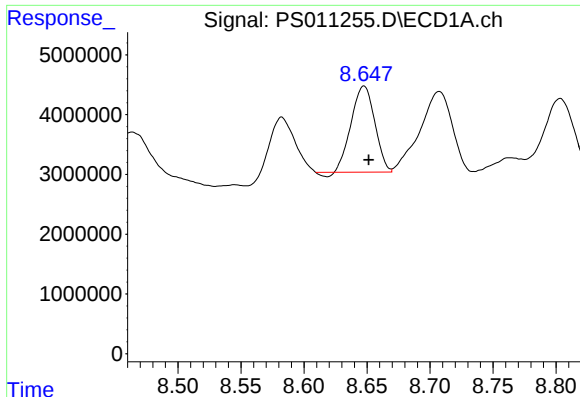
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

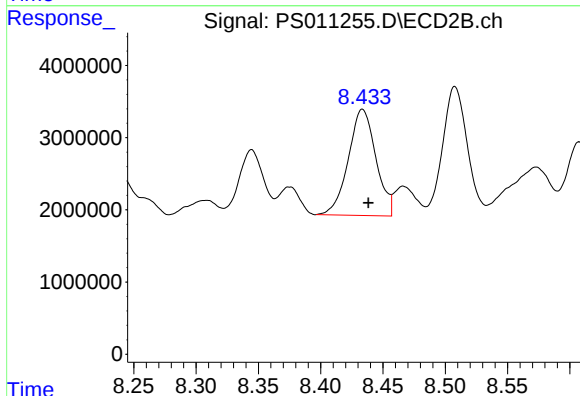
R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 13625702
Conc: 18.18 ng/ml



#10 Pentachlorophenol

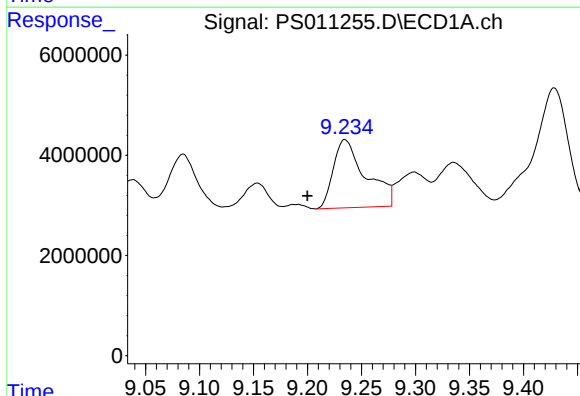
R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 18520943
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



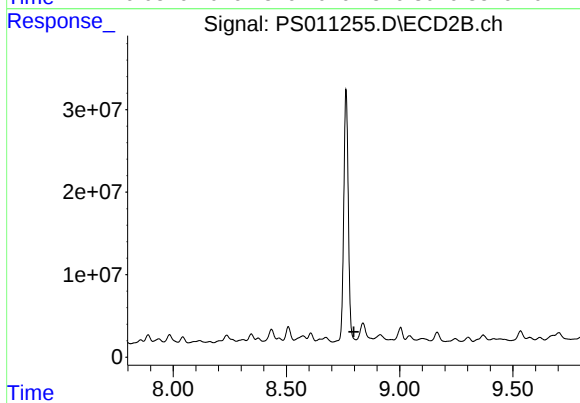
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 22725215
Conc: 3.26 ng/ml



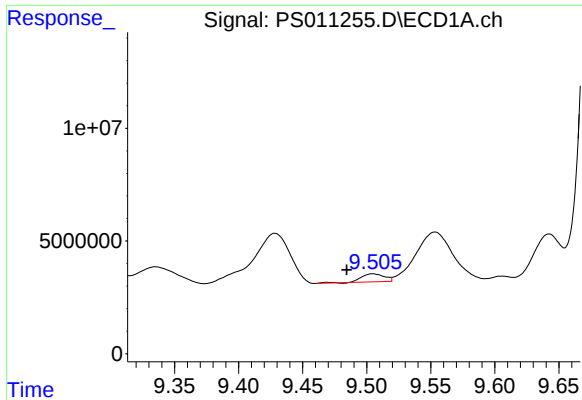
#11 2,4,5-TP (SILVEX)

R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 28358553
Conc: 5.35 ng/ml



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

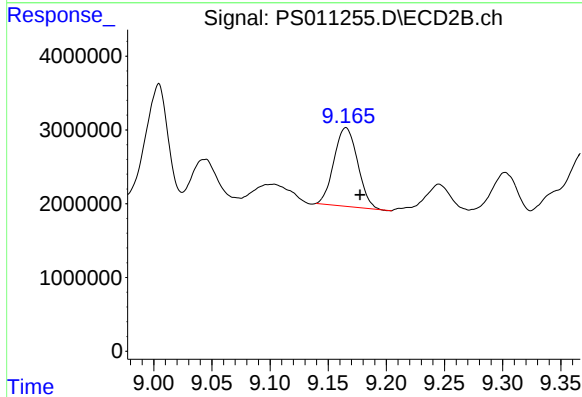
R.T.: 8.838 min
Delta R.T.: 0.040 min
Response: -342995483
Conc: N.D.



#12 2,4,5-T

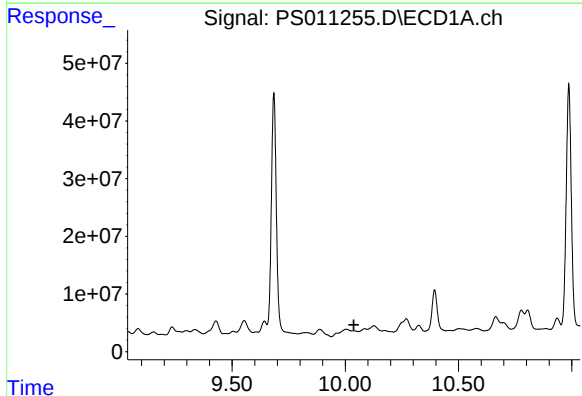
R.T.: 9.505 min
Delta R.T.: 0.020 min
Response: 4446921
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



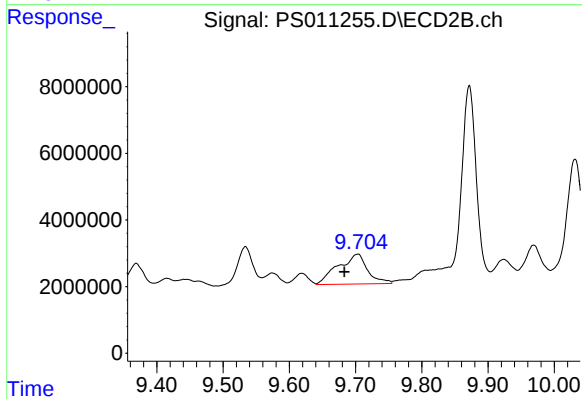
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 15093244
Conc: 4.98 ng/ml



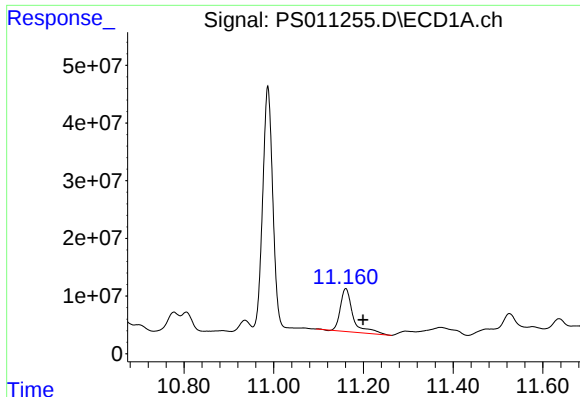
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

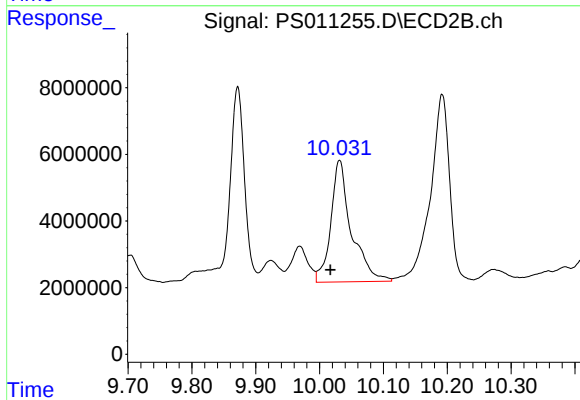
R.T.: 9.703 min
Delta R.T.: 0.020 min
Response: 27959756
Conc: 65.40 ng/ml



#14 DINOSEB

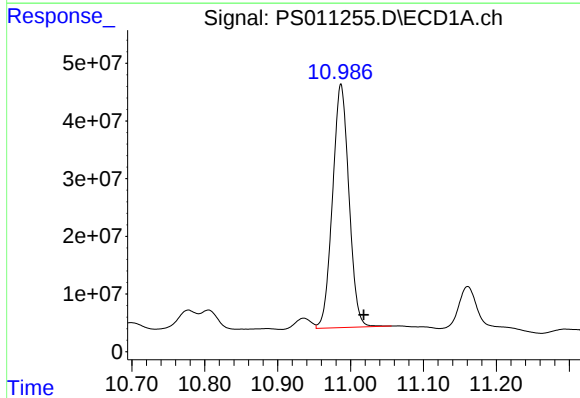
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 147074660
Conc: 38.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



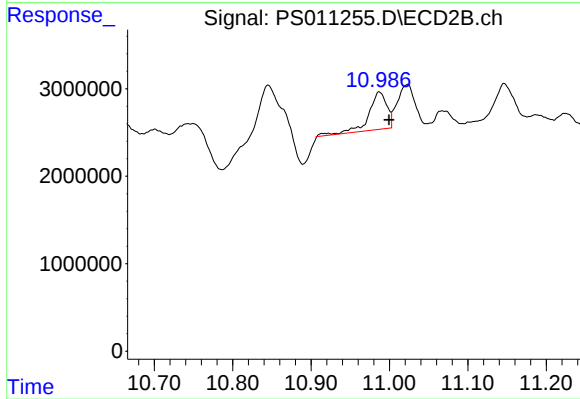
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 81664184
Conc: 38.07 ng/ml



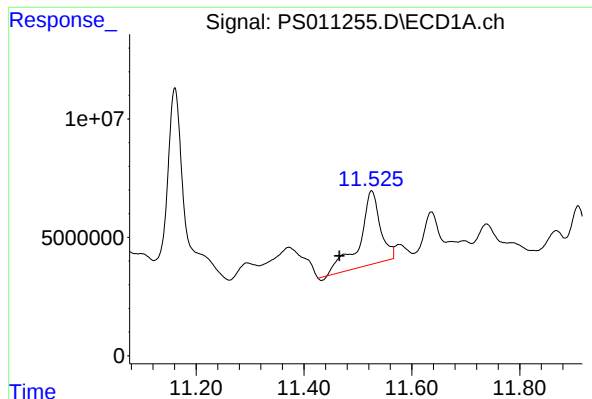
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 659683228
Conc: 104.55 ng/ml



#15 Picloram

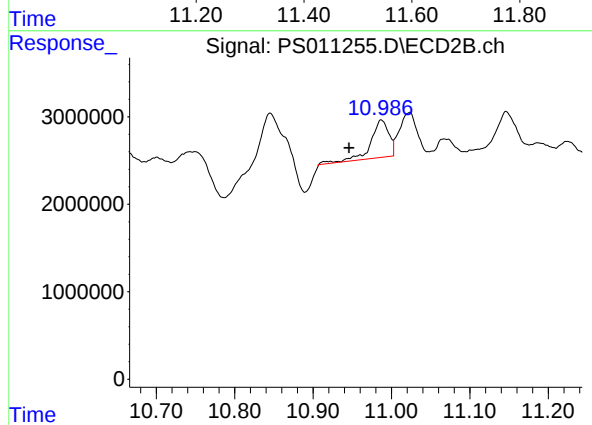
R.T.: 10.987 min
Delta R.T.: -0.012 min
Response: 6660189
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.060 min
Response: 82144932
Conc: 12.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.987 min
Delta R.T.: 0.042 min
Response: 6660189
Conc: 1.76 ng/ml