

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 20:44
 Operator : DD\AJ
 Sample : L3682-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:50:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.914	288.0E6	165.7E6	264.029	309.882
Target Compounds							
1) T	Dalapon	2.992	2.586	19853171	32164915	15.938	42.555 #
2) T	3,5-DICHL...	0.000	6.095	0	45981957	N.D.	55.897
3) T	4-Nitroph...	7.033	0.000	20082455	0	34.093	N.D. #
5) T	DICAMBA	0.000	7.047	0	24817847	N.D.	11.487
6) T	MCPD	0.000	7.180	0	57736027	N.D.	32.667
7) T	MCPA	7.682	7.391	216.0E6	17026015	47.483	6.214 #
8) T	DICHLORPROP	0.000	7.733	0	28647043	N.D.	50.735
9) T	2,4-D	8.398	8.021	52380984	8116576	46.392	11.048 #
10) T	Pentachlo...	8.696	0.000	36970899	0	2.571	N.D. #
11) T	2,4,5-TP ...	9.147	8.762	100.1E6	42283901	17.208	14.463
12) T	2,4,5-T	9.468	9.165	111.6E6	30865410	18.833	10.427 #
14) T	DINOSEB	11.160	10.063	228.9E6	19345178	48.760	9.100 #
15) T	Picloram	11.009	11.003	49997860	22636923	6.397	4.994
16) T	DCPA	0.000	11.003	0	22636923	N.D.	6.156

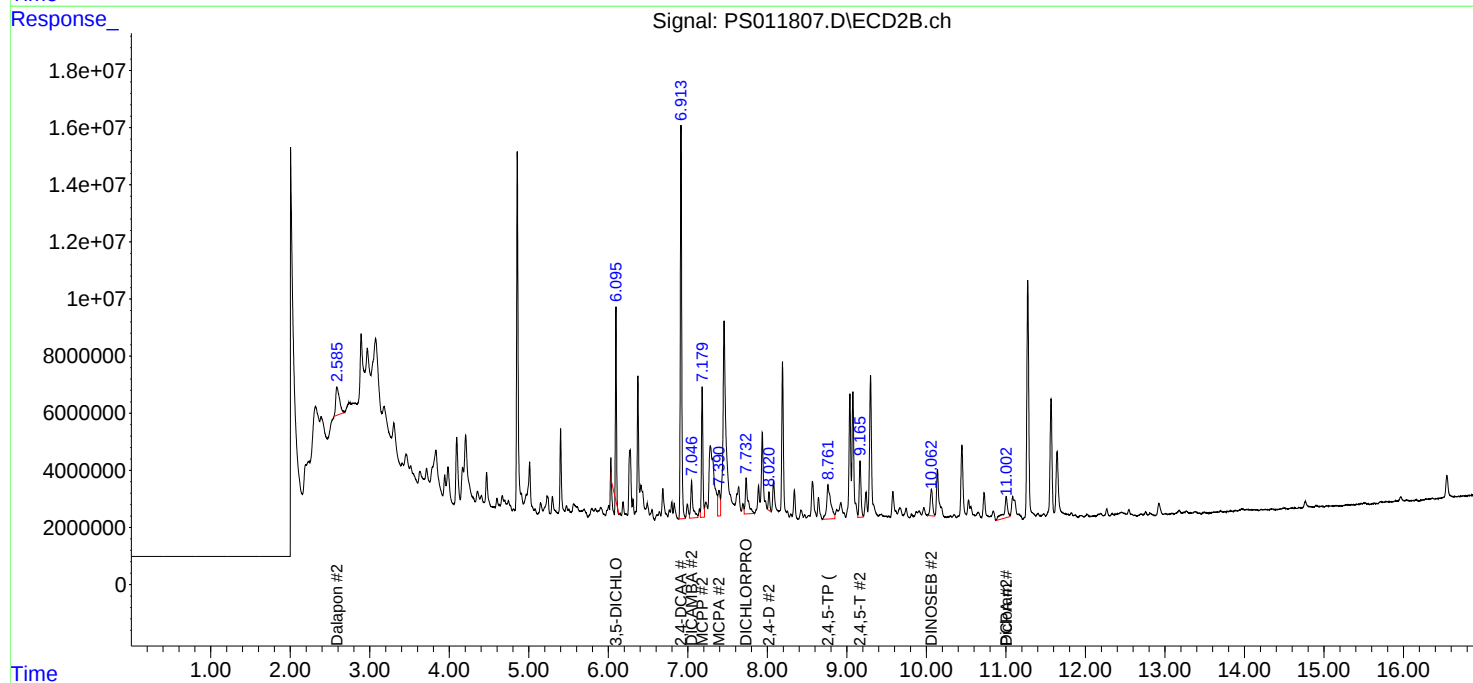
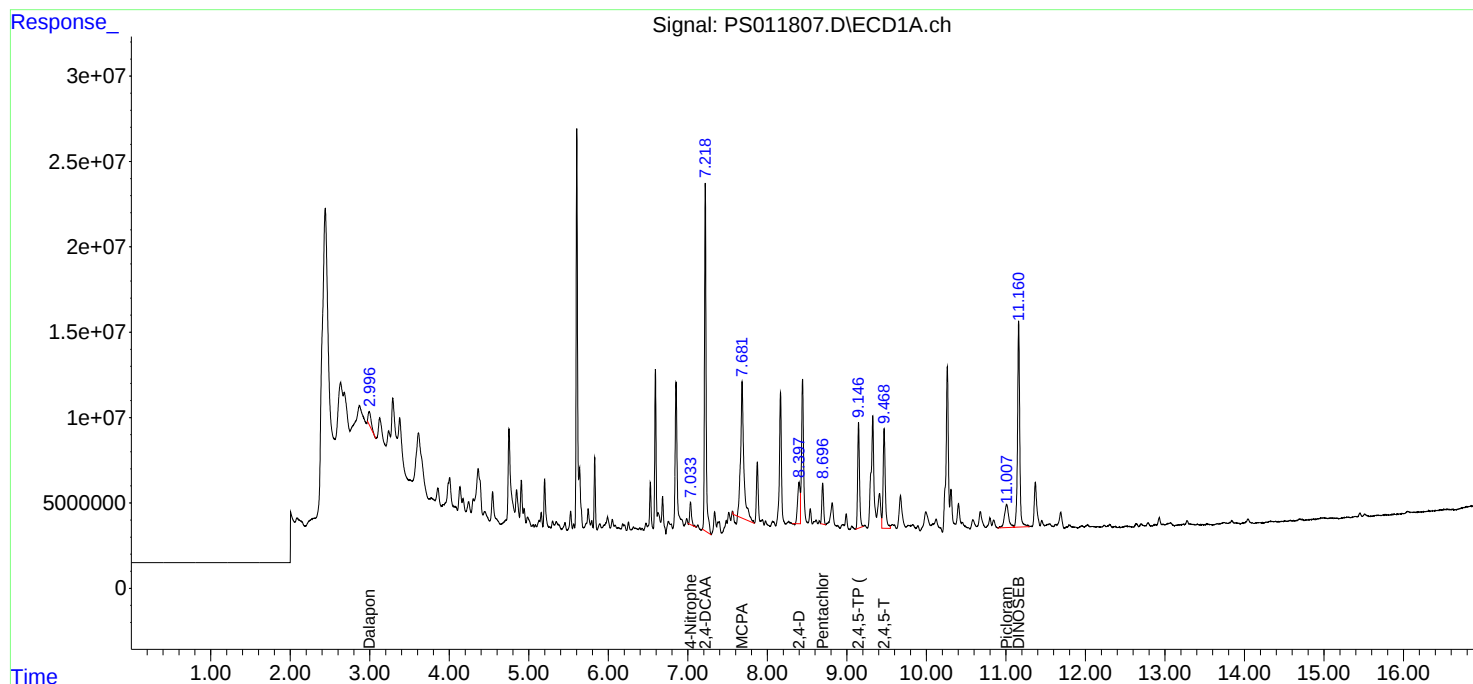
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

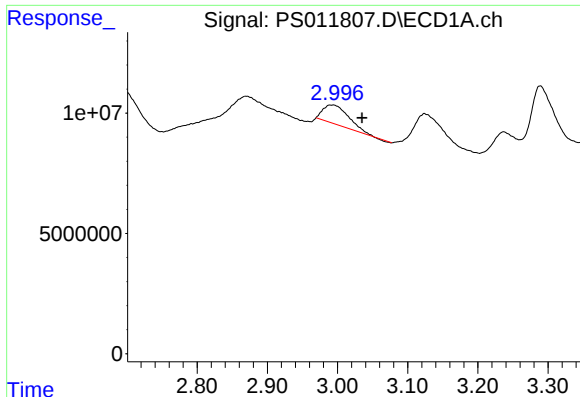
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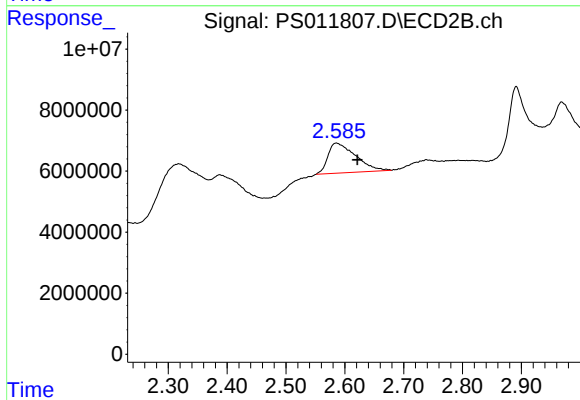




#1 Dalapon

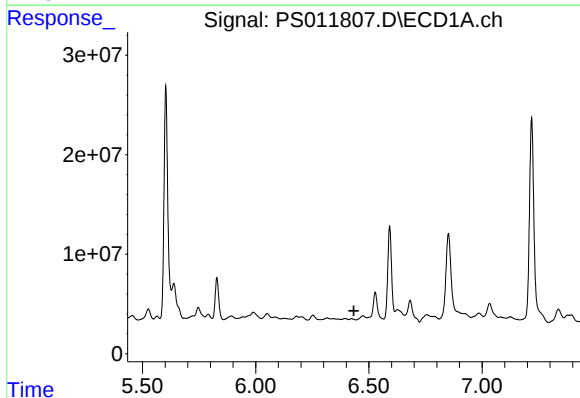
R.T.: 2.992 min
Delta R.T.: -0.043 min
Response: 19853171
Conc: 15.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



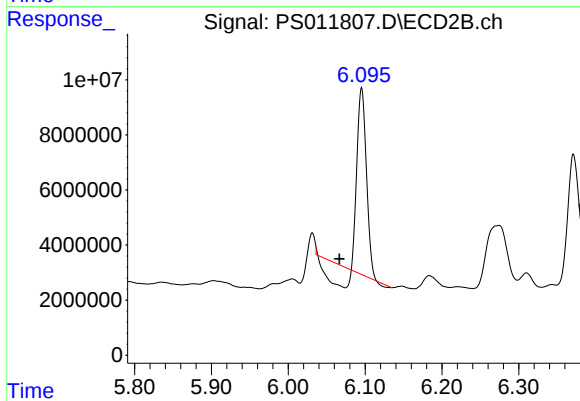
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 32164915
Conc: 42.55 ng/ml



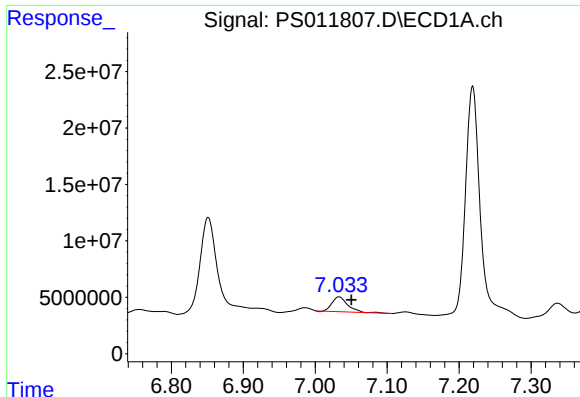
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

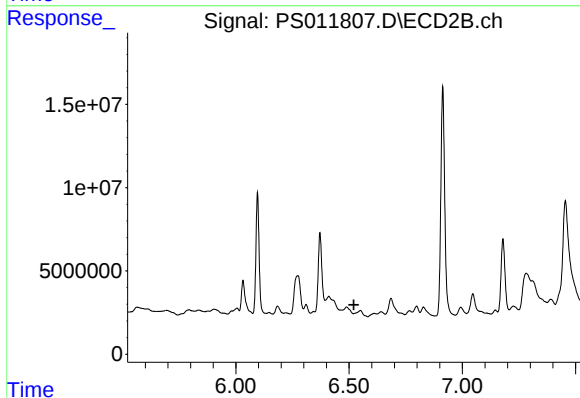
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 45981957
Conc: 55.90 ng/ml



#3 4-Nitrophenol

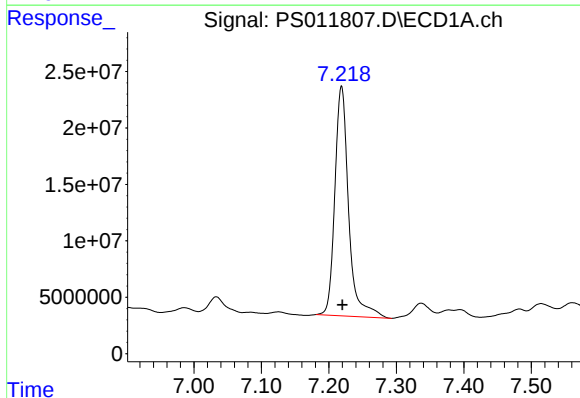
R.T.: 7.033 min
Delta R.T.: -0.017 min
Response: 20082455
Conc: 34.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



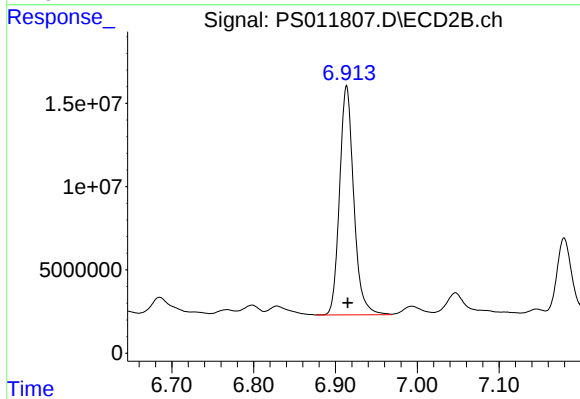
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



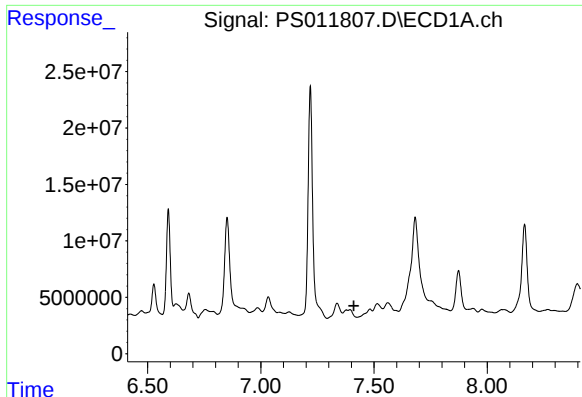
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 287995045
Conc: 264.03 ng/ml



#4 2,4-DCAA

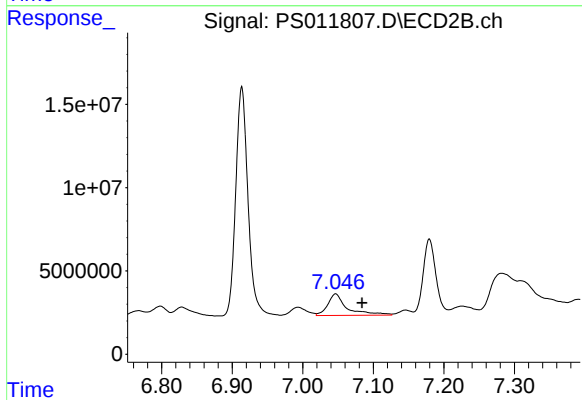
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 165720774
Conc: 309.88 ng/ml



#5 DICAMBA

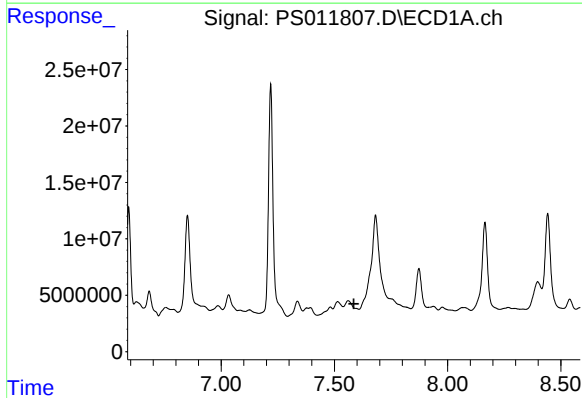
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



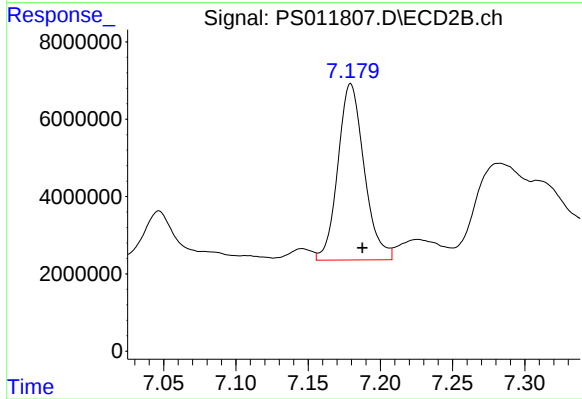
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.038 min
Response: 24817847
Conc: 11.49 ng/ml



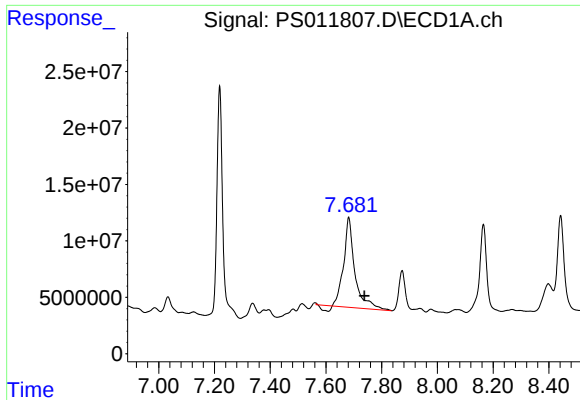
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#6 MCP

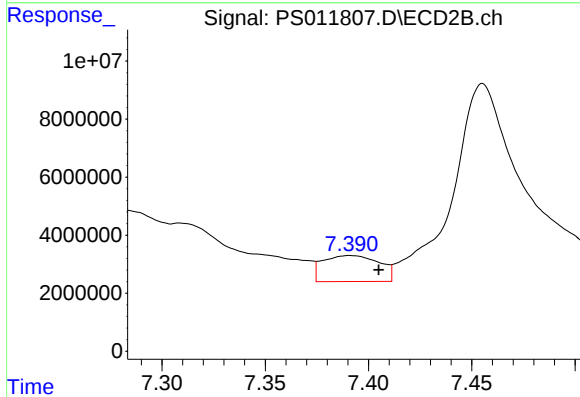
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 57736027
Conc: 32.67 ug/ml



#7 MCPA

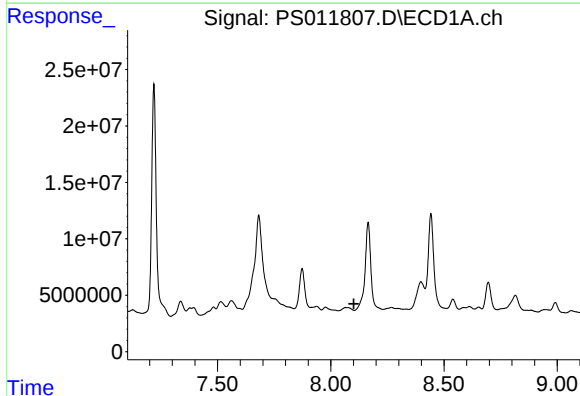
R.T.: 7.682 min
Delta R.T.: -0.056 min
Response: 215975016
Conc: 47.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



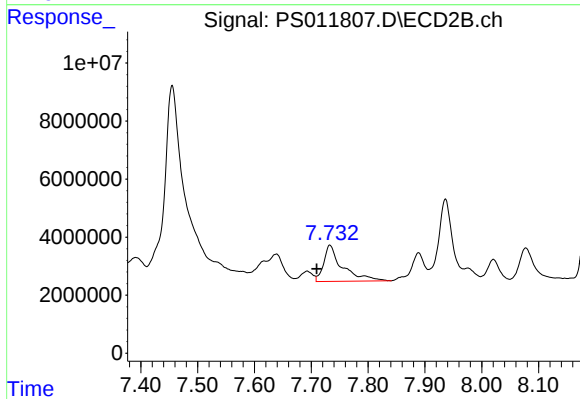
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 17026015
Conc: 6.21 ug/ml



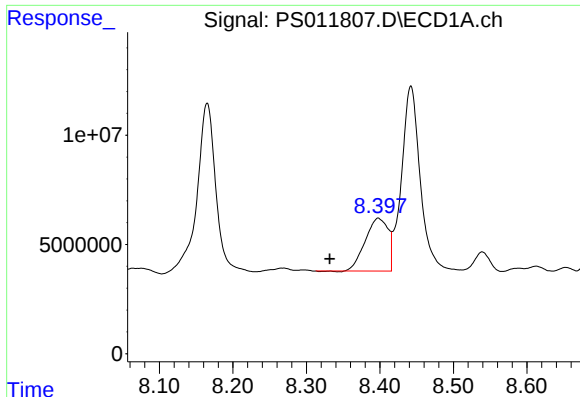
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

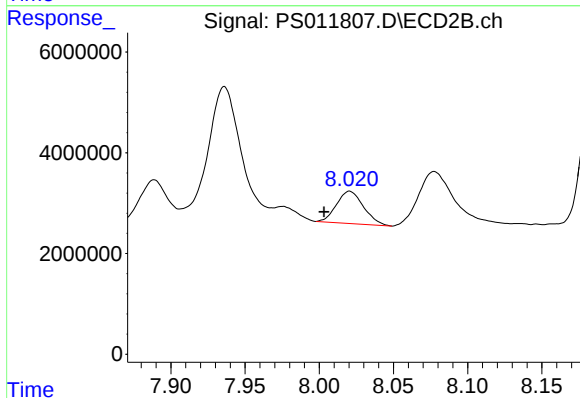
R.T.: 7.733 min
Delta R.T.: 0.024 min
Response: 28647043
Conc: 50.74 ng/ml



#9 2,4-D

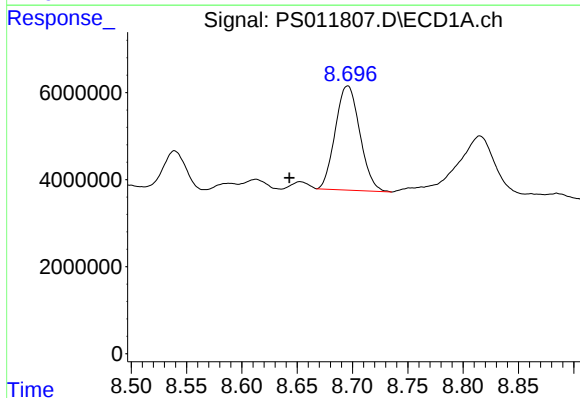
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 52380984
Conc: 46.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



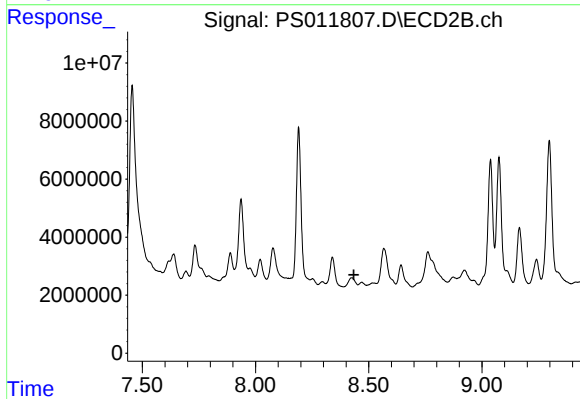
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: 0.017 min
Response: 8116576
Conc: 11.05 ng/ml



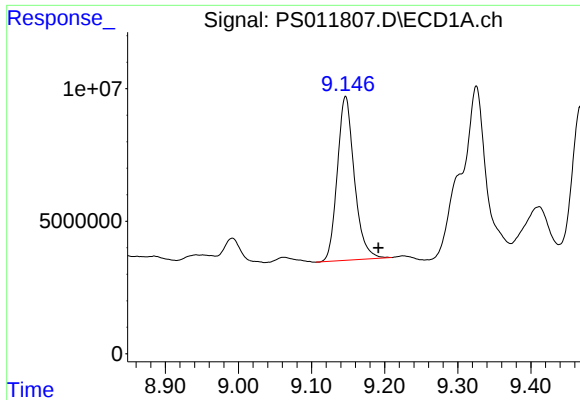
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 36970899
Conc: 2.57 ng/ml



#10 Pentachlorophenol

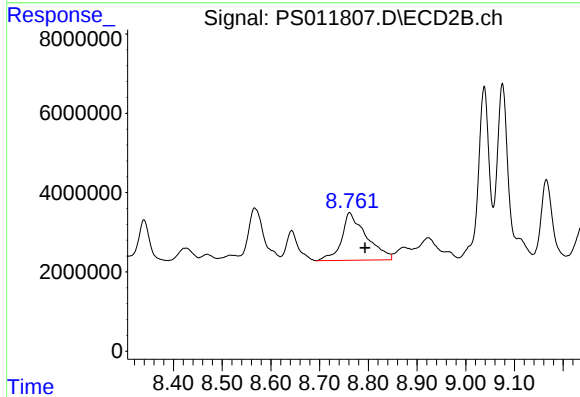
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

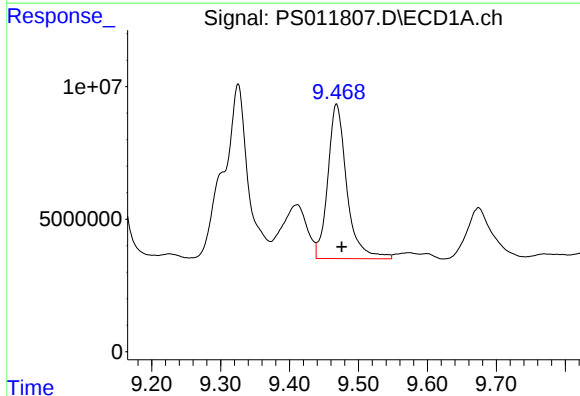
R.T.: 9.147 min
Delta R.T.: -0.045 min
Response: 100058961
Conc: 17.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



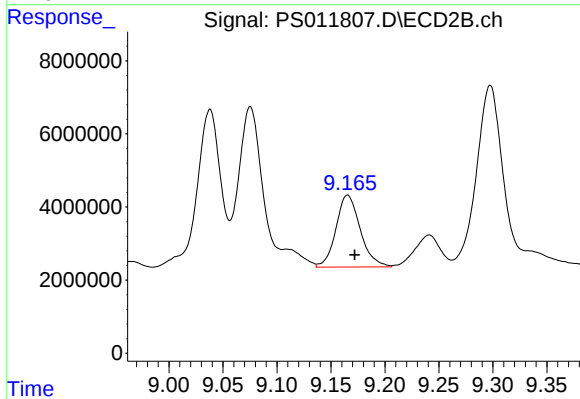
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 42283901
Conc: 14.46 ng/ml



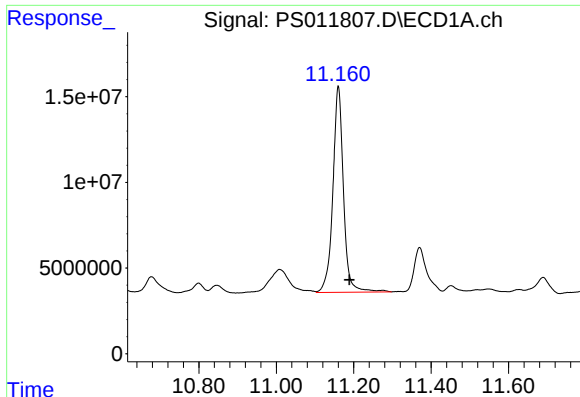
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 111600572
Conc: 18.83 ng/ml



#12 2,4,5-T

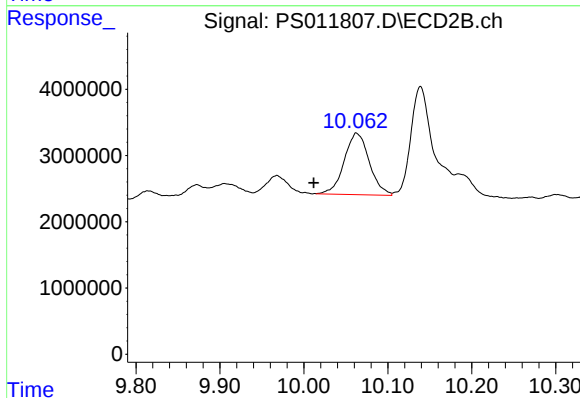
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 30865410
Conc: 10.43 ng/ml



#14 DINOSEB

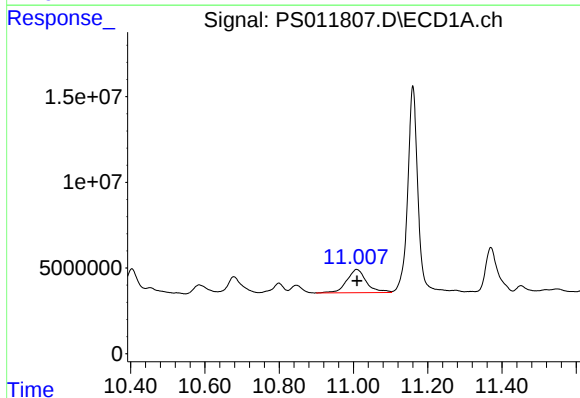
R.T.: 11.160 min
Delta R.T.: -0.029 min
Response: 228864701
Conc: 48.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



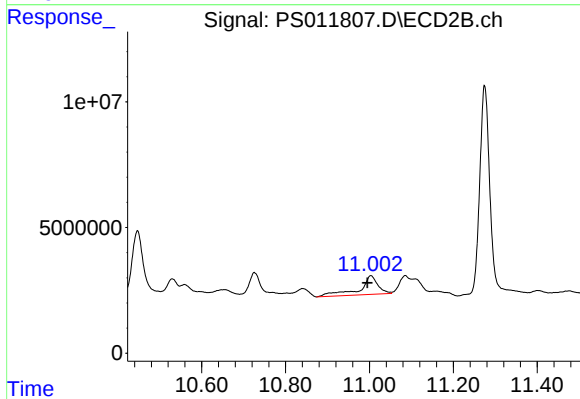
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: 0.051 min
Response: 19345178
Conc: 9.10 ng/ml



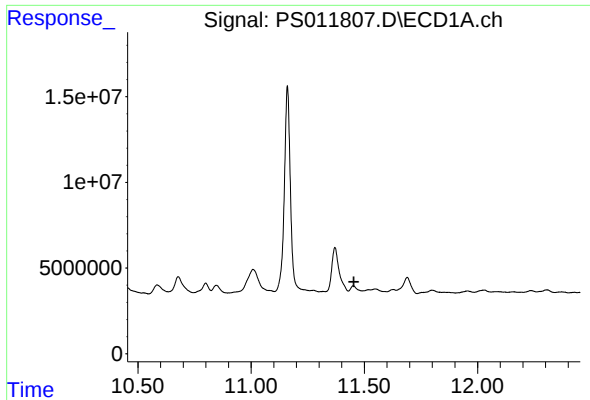
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 49997860
Conc: 6.40 ng/ml



#15 Picloram

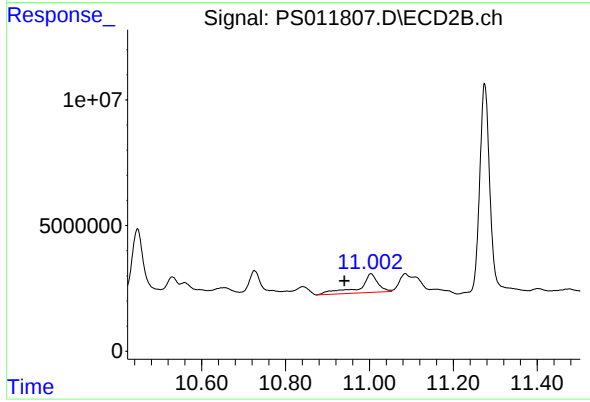
R.T.: 11.003 min
Delta R.T.: 0.008 min
Response: 22636923
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.003 min
Delta R.T.: 0.064 min
Response: 22636923
Conc: 6.16 ng/ml