

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
 Data File : PS011220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 20:34
 Operator : DD\AJ
 Sample : L3181-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:56:17 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	7.226	6.917	325.4E6	225.8E6	335.304	401.020
Target Compounds							
1) T	Dalapon	2.996	2.584	55803639	123.6E6	46.373	161.029 #
2) T	3,5-DICHL...	0.000	6.098	0	66678111	N.D.	79.393
3) T	4-Nitroph...	7.115	6.575	29892772	9855924	67.808	30.060 #
5) T	DICAMBA	7.405	0.000	6536502	0	1.686	N.D. #
6) T	MCPD	7.634	0.000	8926922	0	2.948	N.D. #
7) T	MCPA	7.692	7.462	109.7E6	76560281	25.715	26.562
8) T	DICHLORPROP	0.000	7.736	0	9260296	N.D.	15.384
9) T	2,4-D	0.000	7.983	0	8712957	N.D.	11.622
10) T	Pentachlo...	8.705	0.000	18685977	0	1.414	N.D. #
12) T	2,4,5-T	9.425	0.000	37773923	0	7.486	N.D. #
14) T	DINOSEB	11.164	10.061	31812090	35194197	8.253	16.408 #
15) T	Picloram	10.991	0.000	198.4E6	0	31.448	N.D. #
16) T	DCPA	11.525	0.000	5871949	0	<MDL	N.D. #

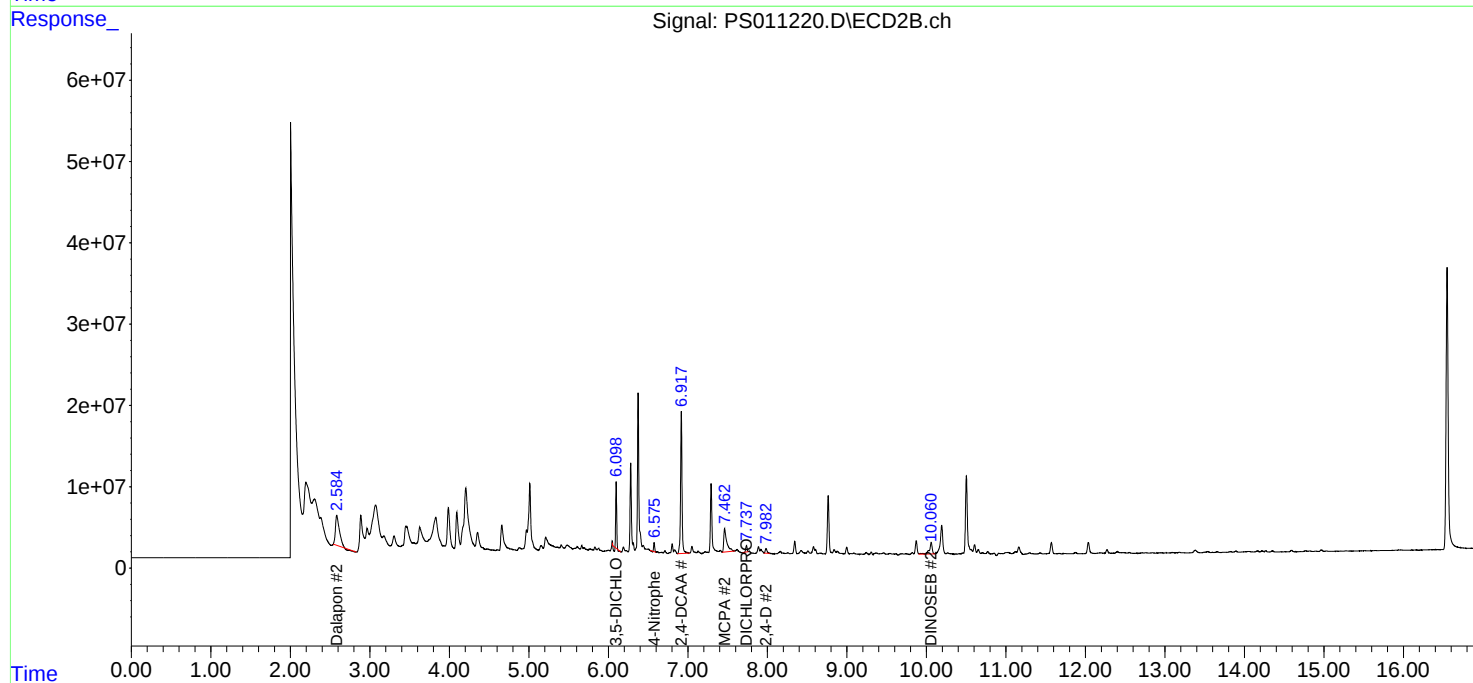
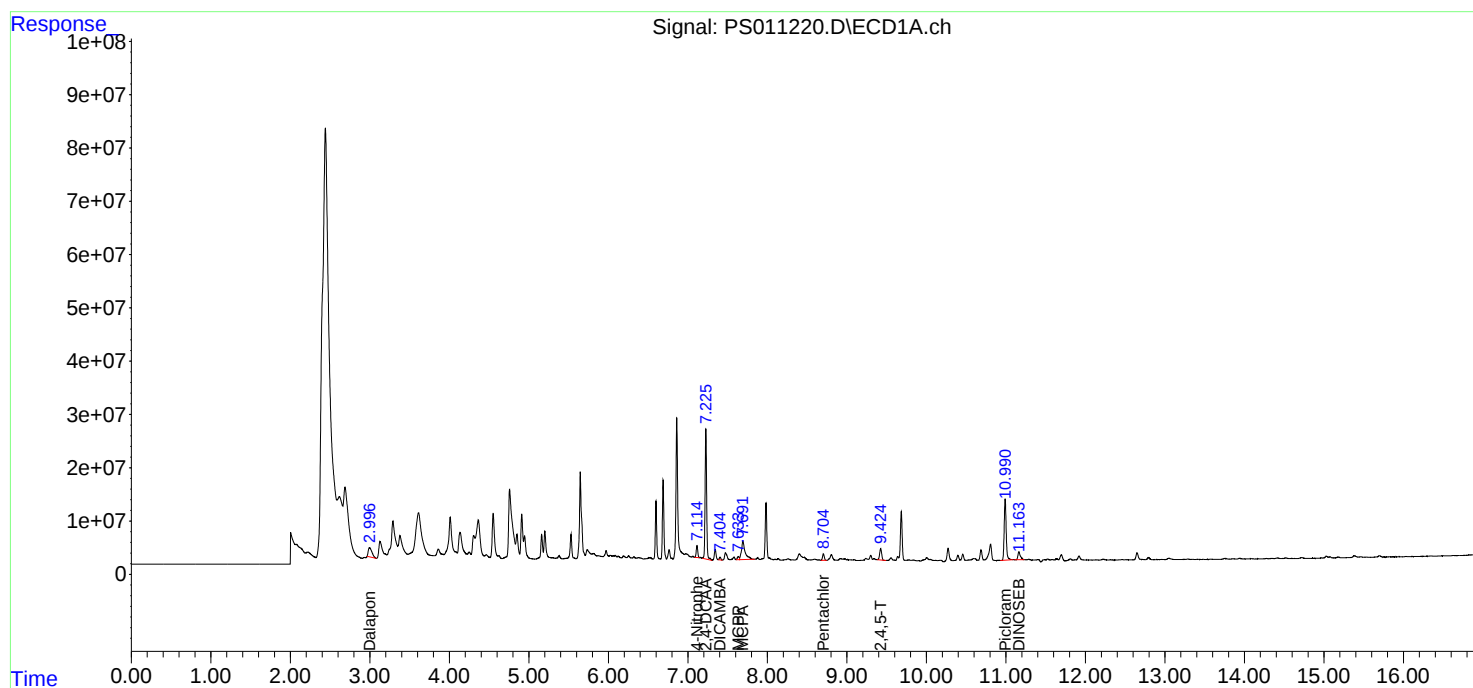
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

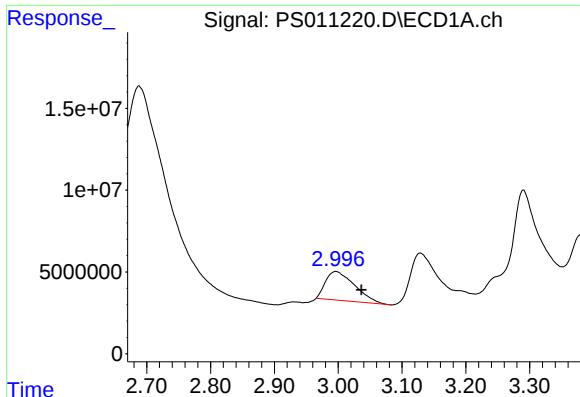
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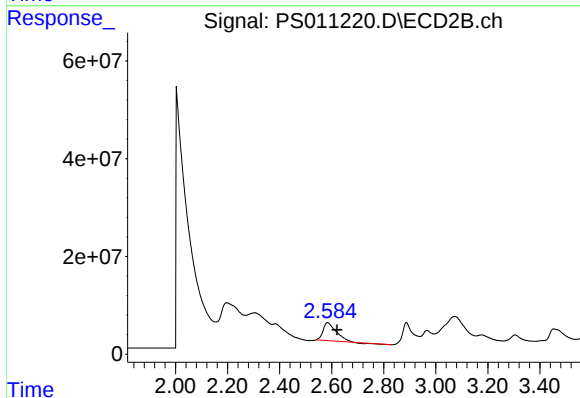




#1 Dalapon

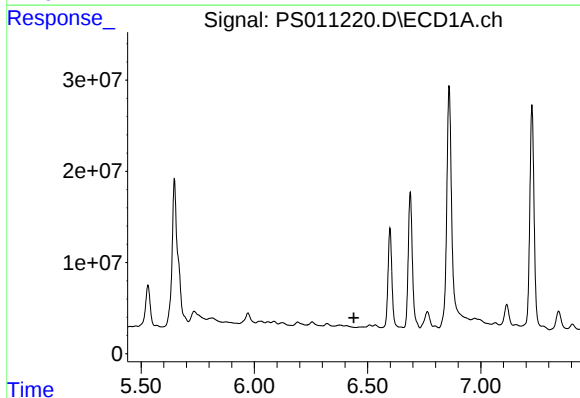
R.T.: 2.996 min
Delta R.T.: -0.040 min
Response: 55803639
Conc: 46.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



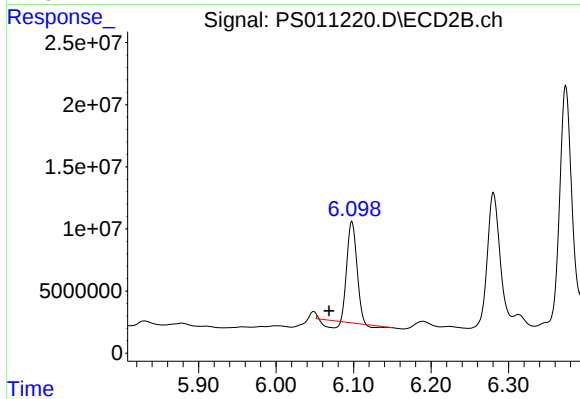
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 123617700
Conc: 161.03 ng/ml



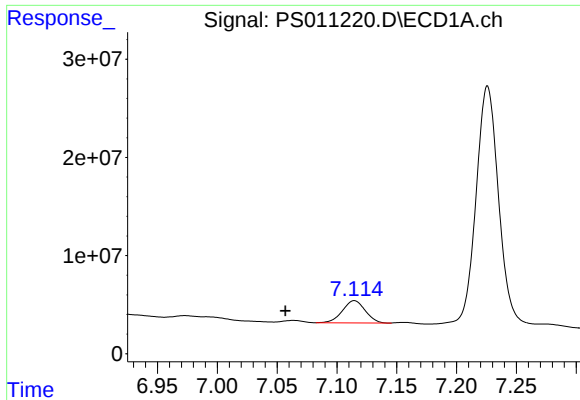
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

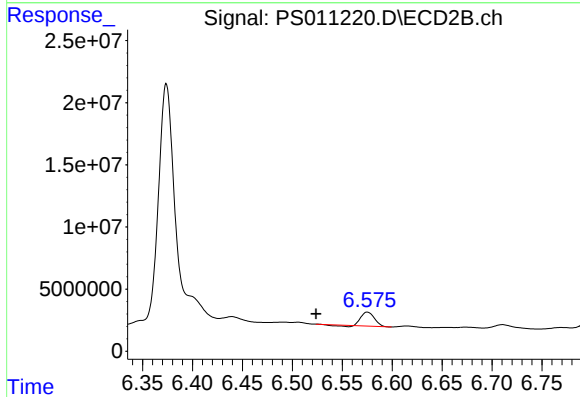
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 66678111
Conc: 79.39 ng/ml



#3 4-Nitrophenol

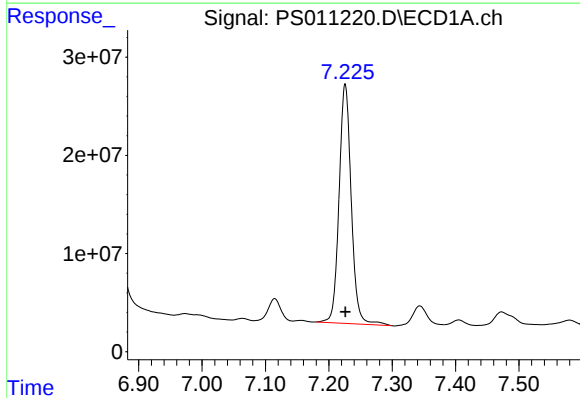
R.T.: 7.115 min
Delta R.T.: 0.058 min
Response: 29892772
Conc: 67.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



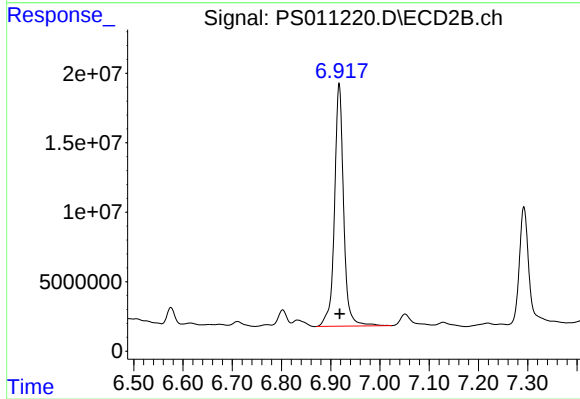
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.052 min
Response: 9855924
Conc: 30.06 ng/ml



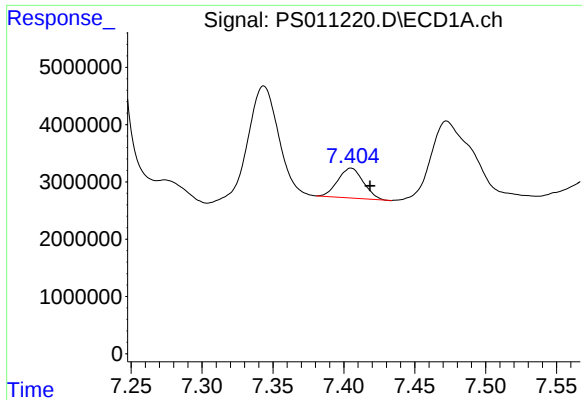
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 325358499
Conc: 335.30 ng/ml



#4 2,4-DCAA

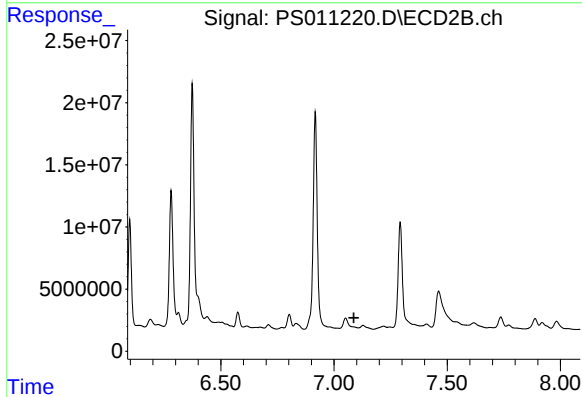
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 225783112
Conc: 401.02 ng/ml



#5 DICAMBA

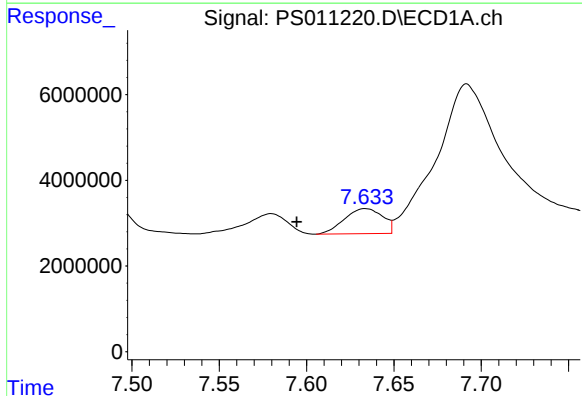
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 6536502
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



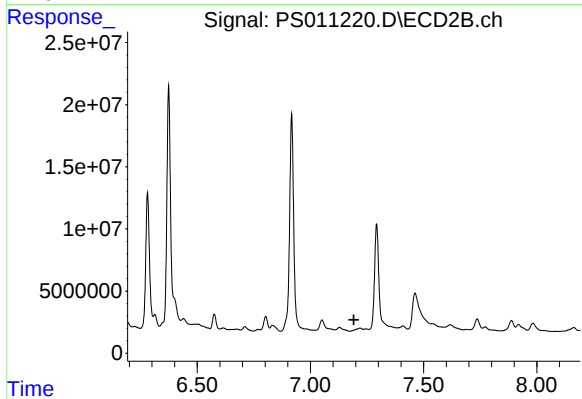
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



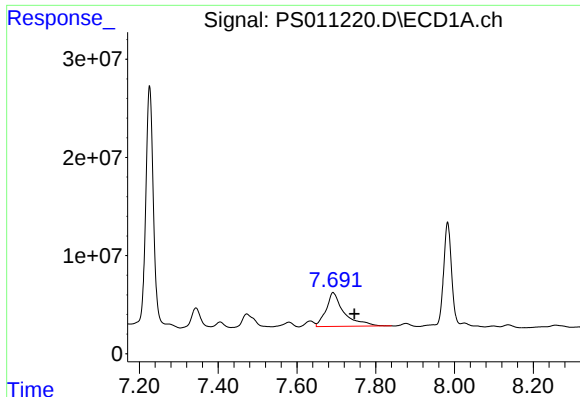
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.039 min
Response: 8926922
Conc: 2.95 ug/ml



#6 MCP

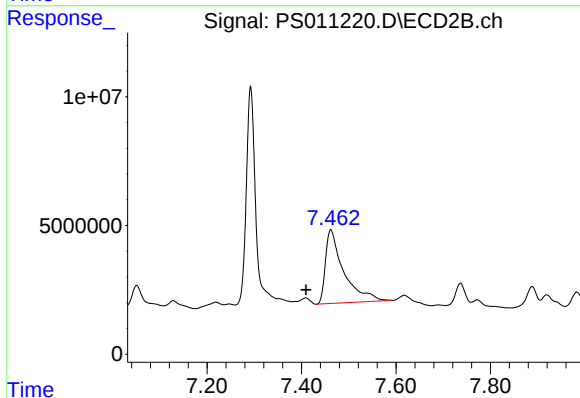
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

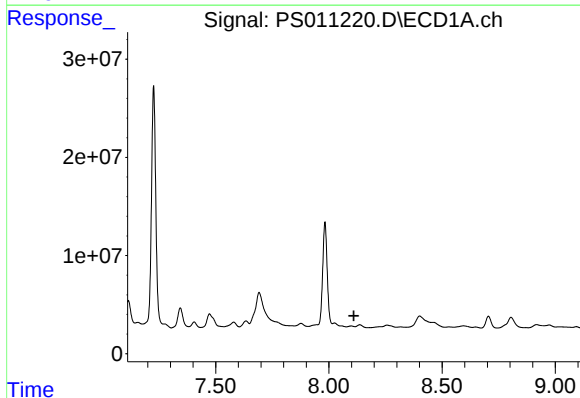
R.T.: 7.692 min
Delta R.T.: -0.054 min
Response: 109668630
Conc: 25.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



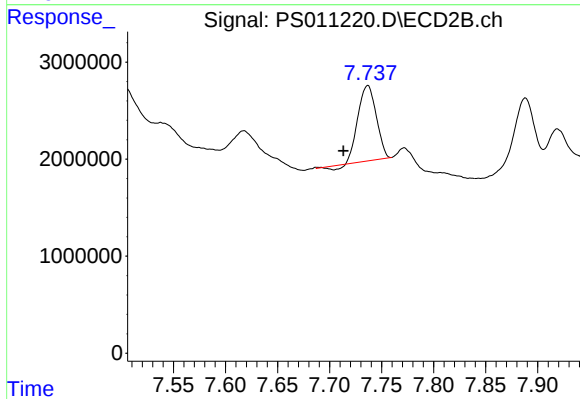
#7 MCPA

R.T.: 7.462 min
Delta R.T.: 0.052 min
Response: 76560281
Conc: 26.56 ug/ml



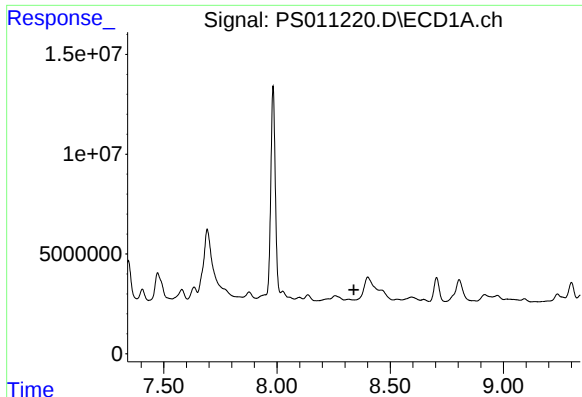
#8 DICHLORPROP

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



#8 DICHLORPROP

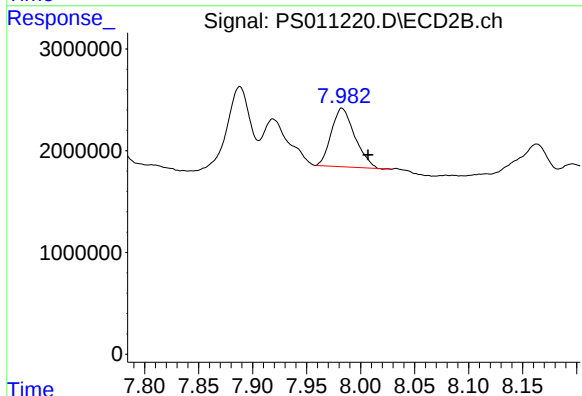
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 9260296
Conc: 15.38 ng/ml



#9 2,4-D

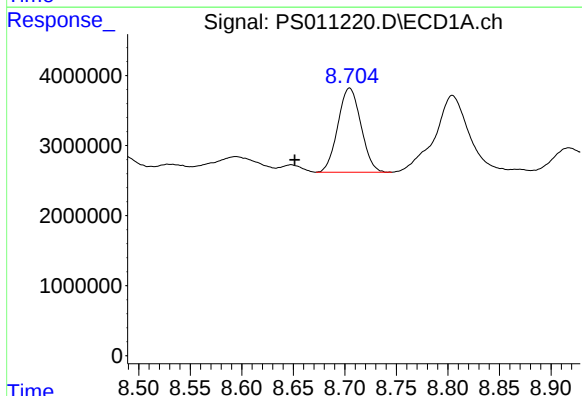
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



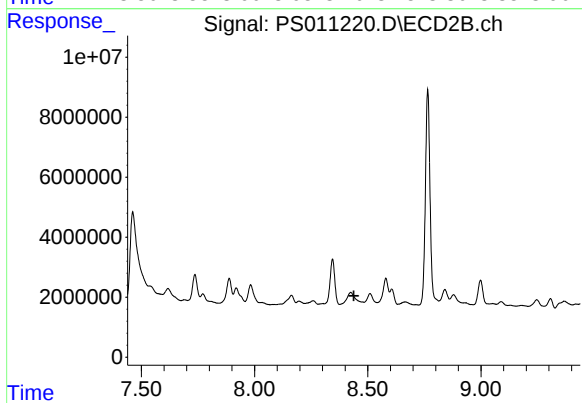
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 8712957
Conc: 11.62 ng/ml



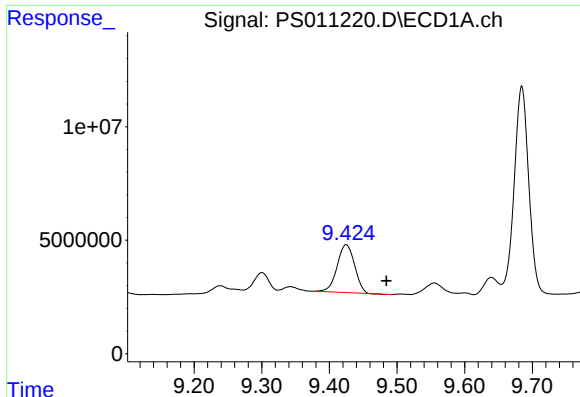
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 18685977
Conc: 1.41 ng/ml



#10 Pentachlorophenol

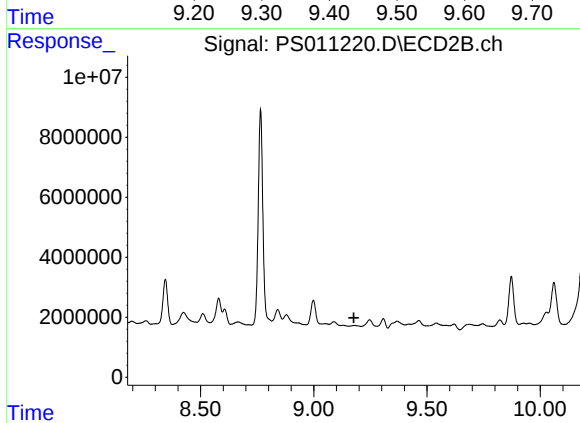
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#12 2,4,5-T

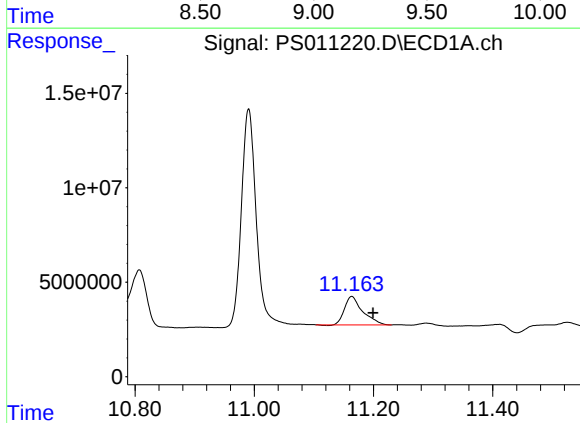
R.T.: 9.425 min
Delta R.T.: -0.060 min
Response: 37773923
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



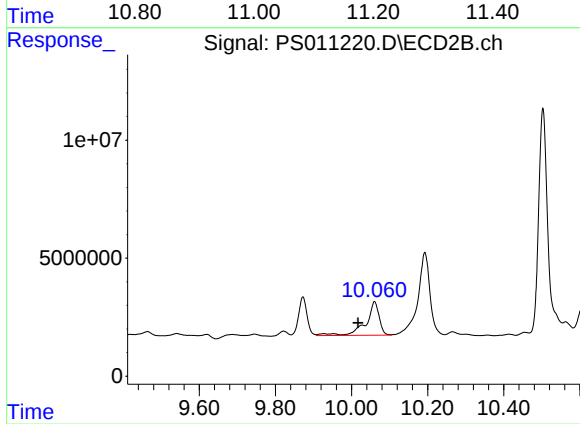
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



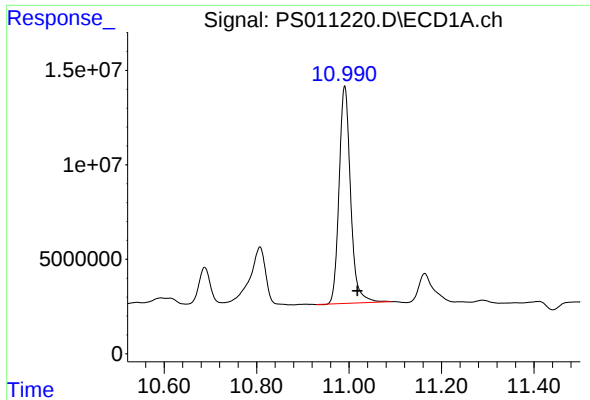
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.036 min
Response: 31812090
Conc: 8.25 ng/ml



#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.043 min
Response: 35194197
Conc: 16.41 ng/ml



#15 Picloram

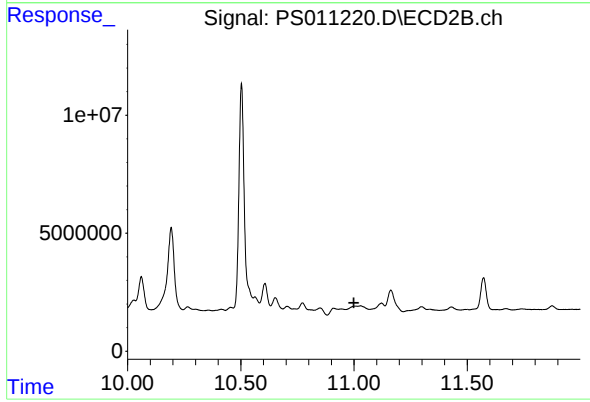
R.T.: 10.991 min

Delta R.T.: -0.028 min

Response: 198433412

Conc: 31.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min

Exp R.T. : 10.999 min

Response: 0

Conc: N.D.