

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 22:00
 Operator : DD\AJ
 Sample : L3255-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:58:34 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	108.6E6	39034990	111.872	69.331 #
Target Compounds							
2) T	3,5-DICHL...	6.381	6.097	9446184	67040257	7.059	79.825 #
5) T	DICAMBA	7.427	0.000	7968216	0	2.056	N.D. #
6) T	MCP	7.592	7.163	18408219	6371519	6.079	3.339 #
7) T	MCPA	7.740	7.404	11708458	15333613	2.745	5.320 #
8) T	DICHLORPROP	8.124	7.716	9596746	16882555	10.236	28.047 #
9) T	2,4-D	8.347	7.985	19435336	22404055	20.435	29.885 #
10) T	Pentachlo...	8.685	8.468	11471447	10582213	<MDL	1.518 #
11) T	2,4,5-TP ...	9.194	8.837	8987729	8308816	1.697	2.718 #
12) T	2,4,5-T	9.535	9.166	16737913	16321150	3.317	5.381 #
13) T	2,4-DB	10.099	9.702	9071748	54862337	14.075	128.334 #
14) T	DINOSEB	11.198	10.032	29142192	69313090	7.560	32.315 #
15) T	Picloram	11.016	10.997	113.9E6	107.3E6	18.048	24.524 #
16) T	DCPA	11.461	10.946	21845924	9240698	3.391	2.443 #

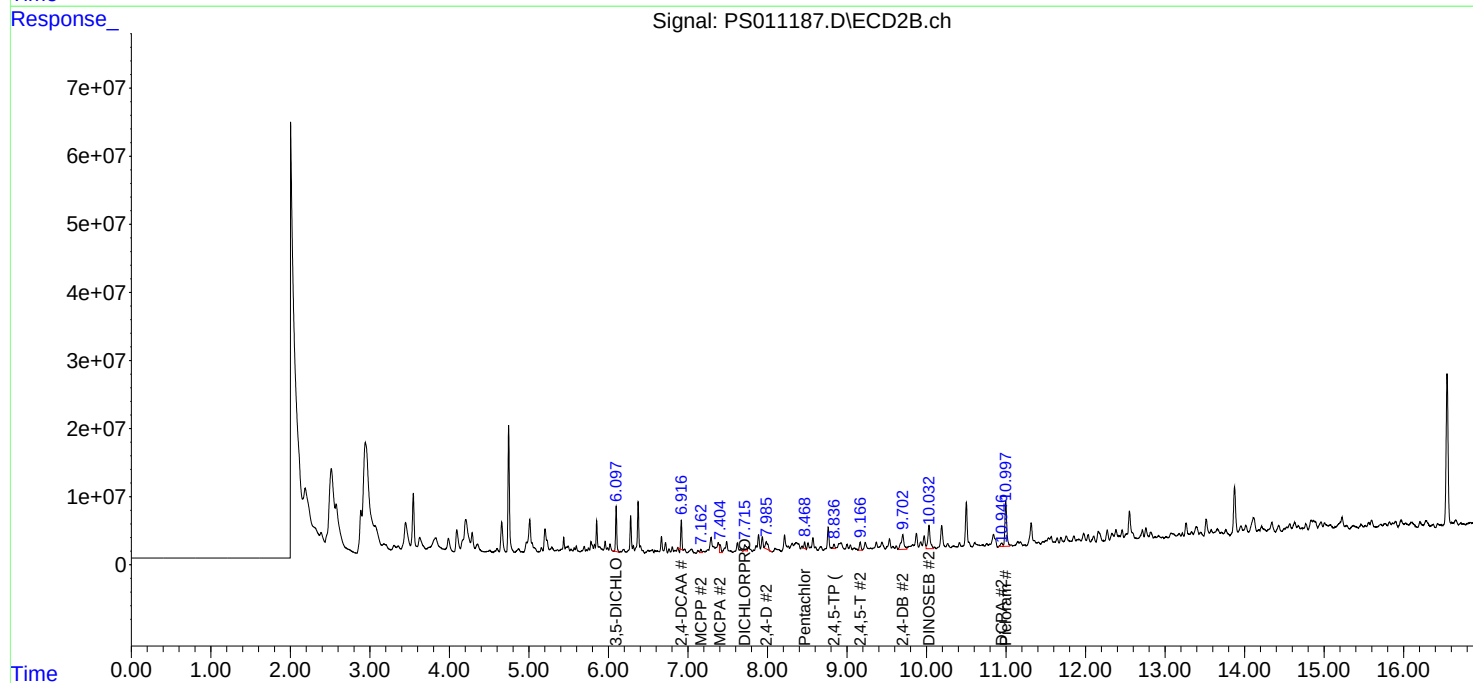
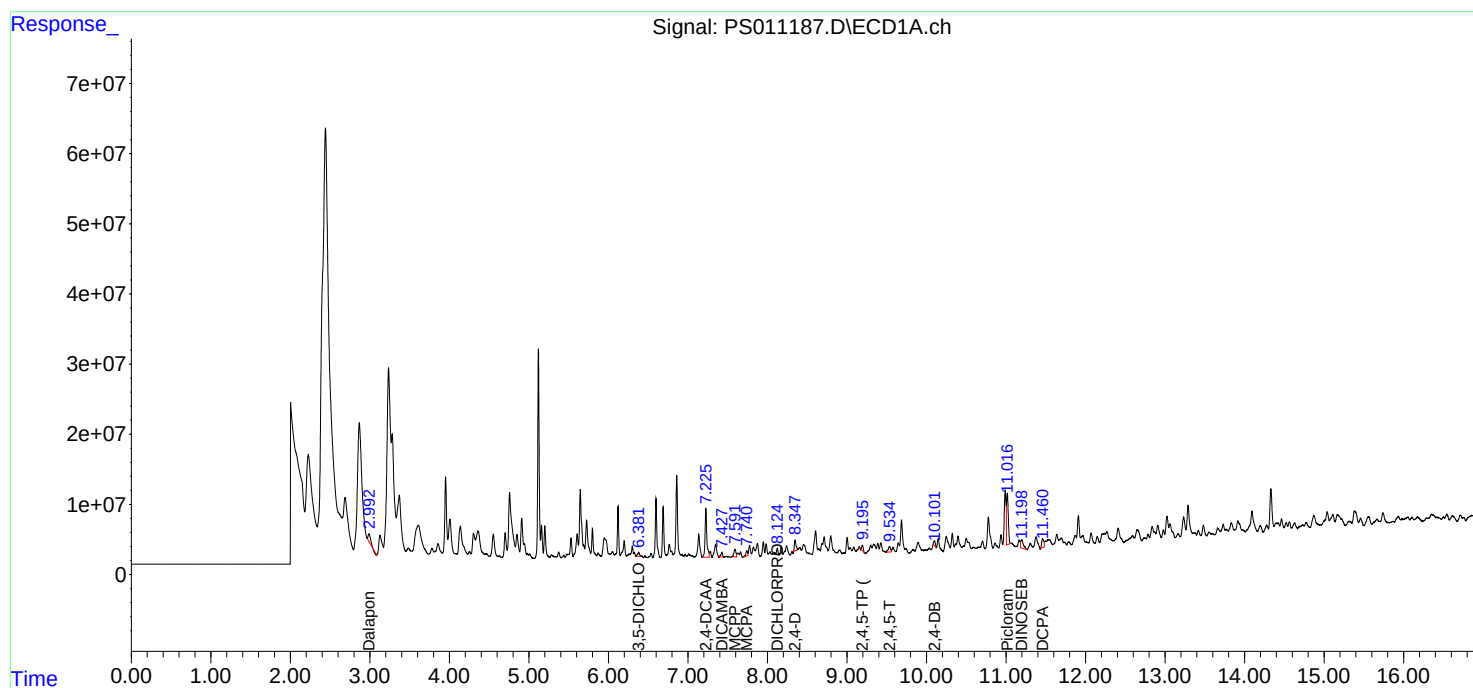
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

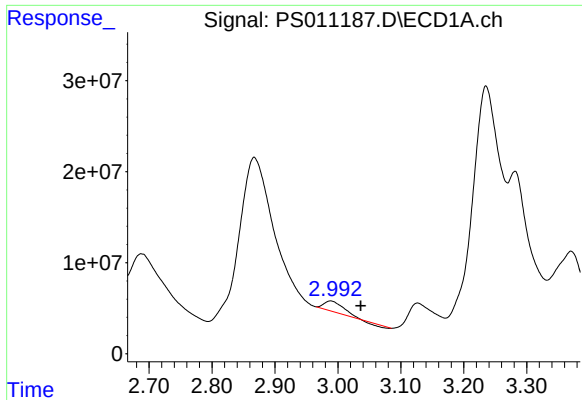
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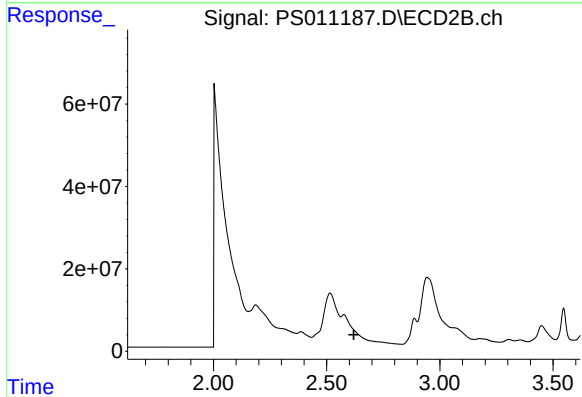




#1 Dalapon

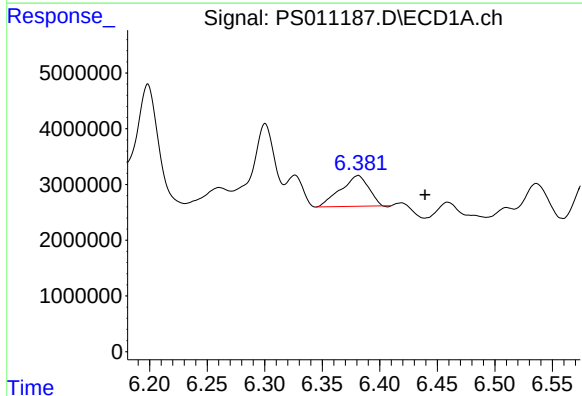
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 20834916
Conc: 17.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



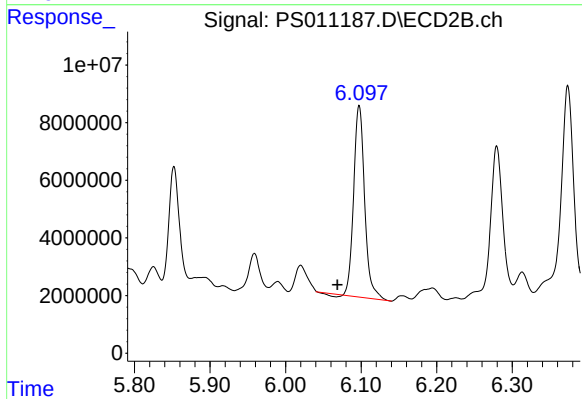
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.044 min
Response: -341973037
Conc: N.D.



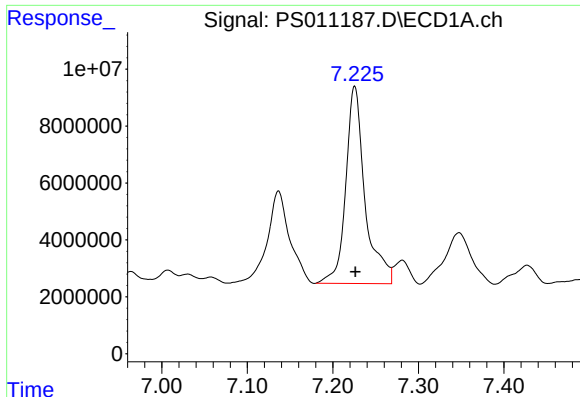
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.058 min
Response: 9446184
Conc: 7.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

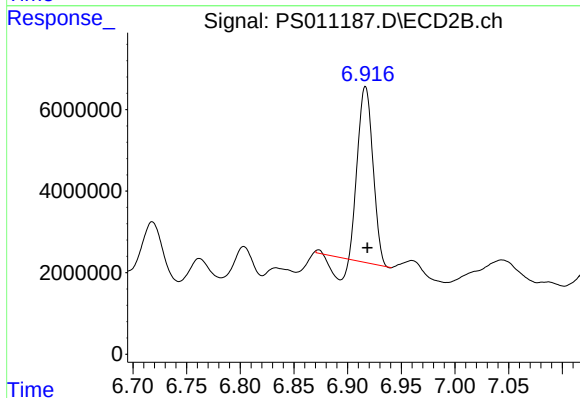
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 67040257
Conc: 79.82 ng/ml



#4 2,4-DCAA

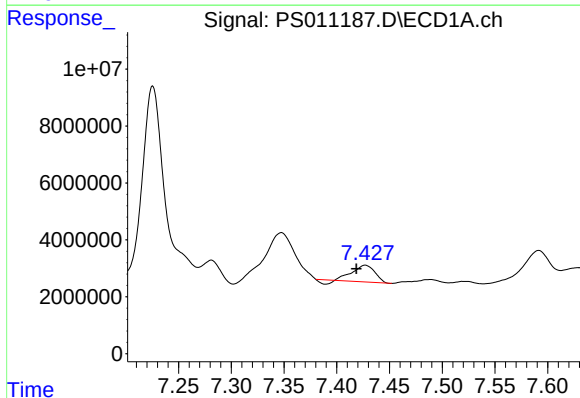
R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 108553949
Conc: 111.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



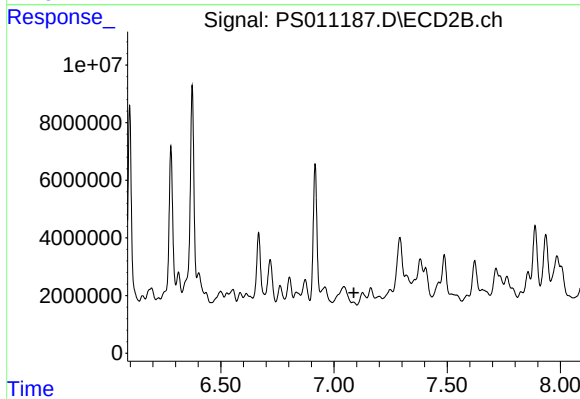
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 39034990
Conc: 69.33 ng/ml



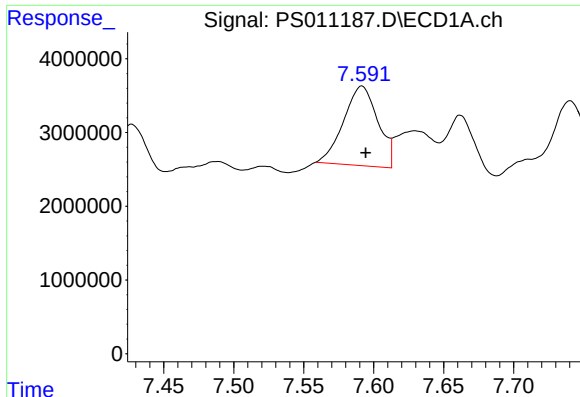
#5 DICAMBA

R.T.: 7.427 min
Delta R.T.: 0.009 min
Response: 7968216
Conc: 2.06 ng/ml



#5 DICAMBA

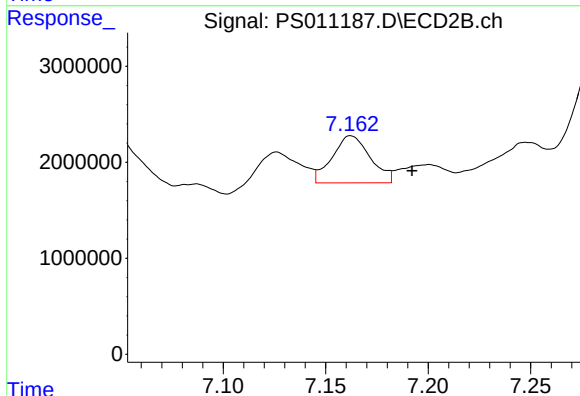
R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#6 MCP

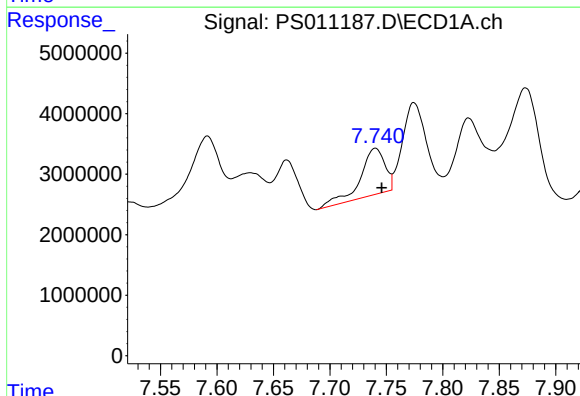
R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 18408219
Conc: 6.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



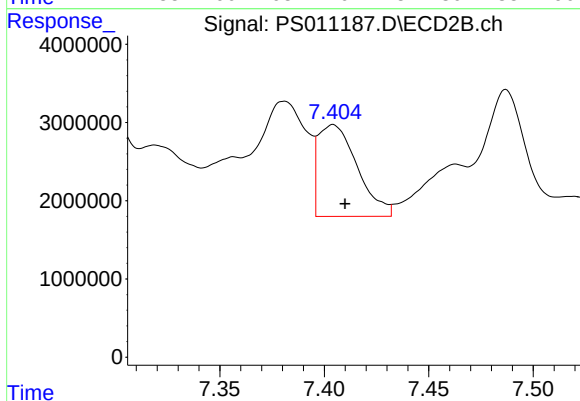
#6 MCP

R.T.: 7.163 min
Delta R.T.: -0.030 min
Response: 6371519
Conc: 3.34 ug/ml



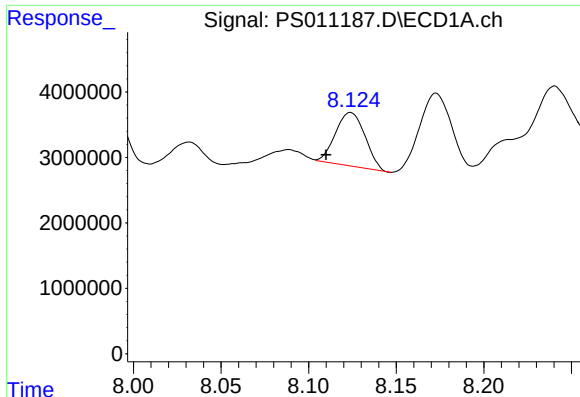
#7 MCP

R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 11708458
Conc: 2.75 ug/ml



#7 MCP

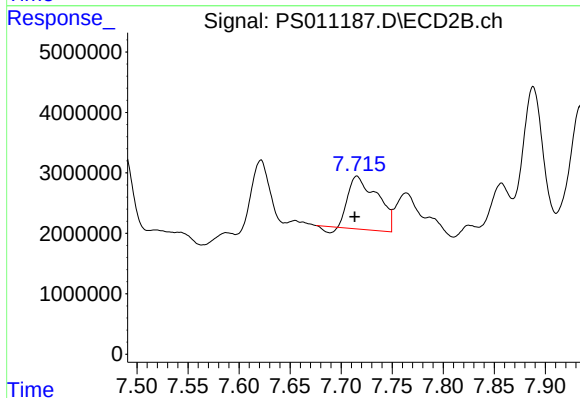
R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 15333613
Conc: 5.32 ug/ml



#8 DICHLORPROP

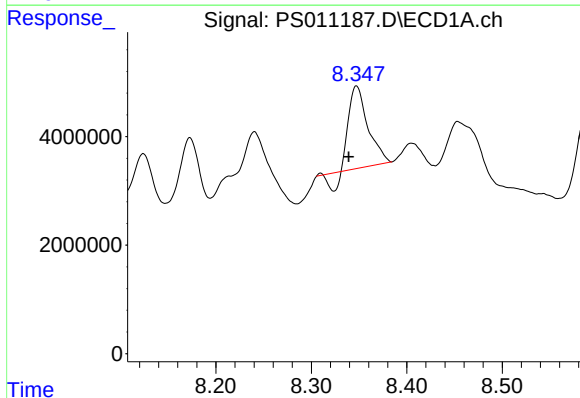
R.T.: 8.124 min
Delta R.T.: 0.014 min
Response: 9596746
Conc: 10.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



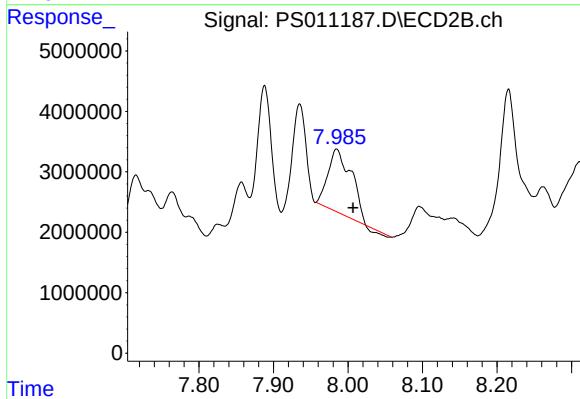
#8 DICHLORPROP

R.T.: 7.716 min
Delta R.T.: 0.002 min
Response: 16882555
Conc: 28.05 ng/ml



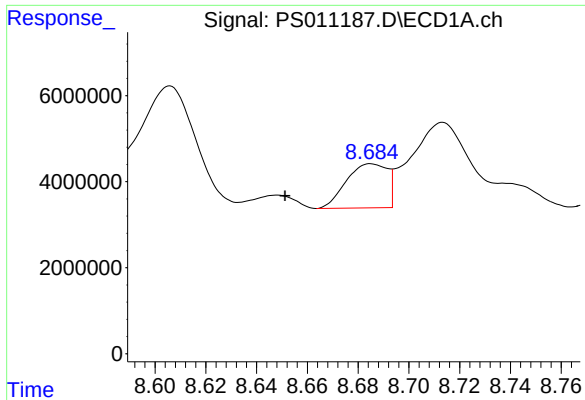
#9 2,4-D

R.T.: 8.347 min
Delta R.T.: 0.008 min
Response: 19435336
Conc: 20.43 ng/ml



#9 2,4-D

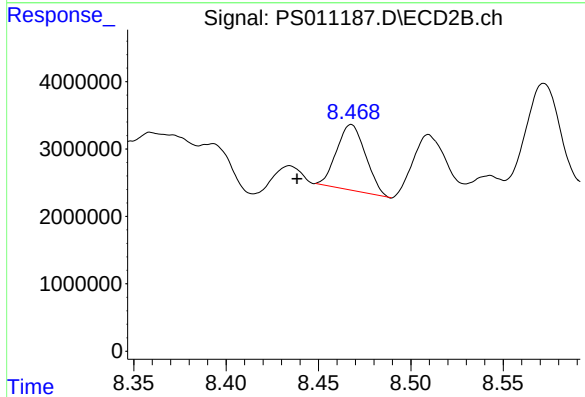
R.T.: 7.985 min
Delta R.T.: -0.022 min
Response: 22404055
Conc: 29.89 ng/ml



#10 Pentachlorophenol

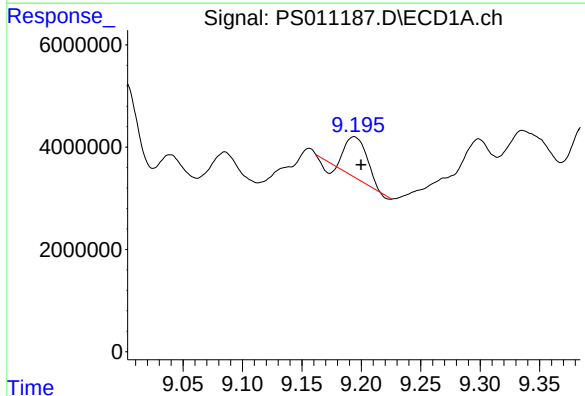
R.T.: 8.685 min
Delta R.T.: 0.034 min
Response: 11471447
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



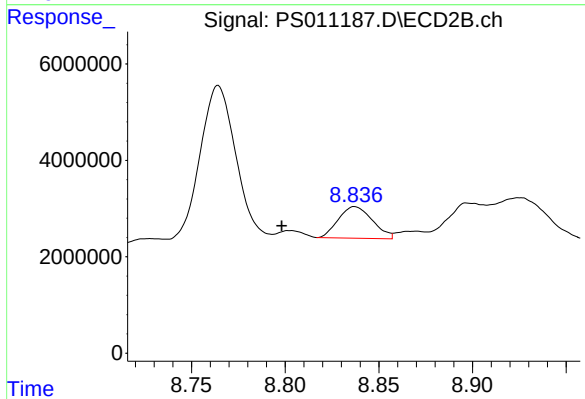
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: 0.029 min
Response: 10582213
Conc: 1.52 ng/ml



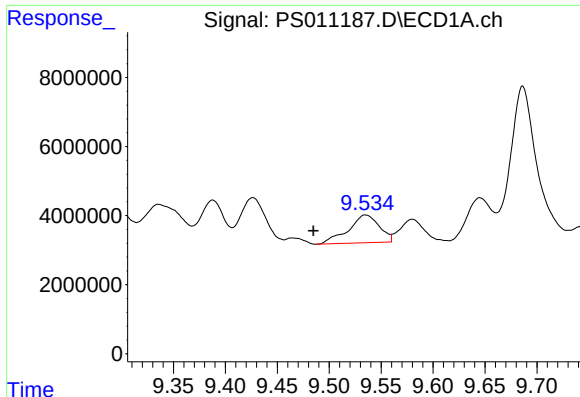
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: -0.006 min
Response: 8987729
Conc: 1.70 ng/ml



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

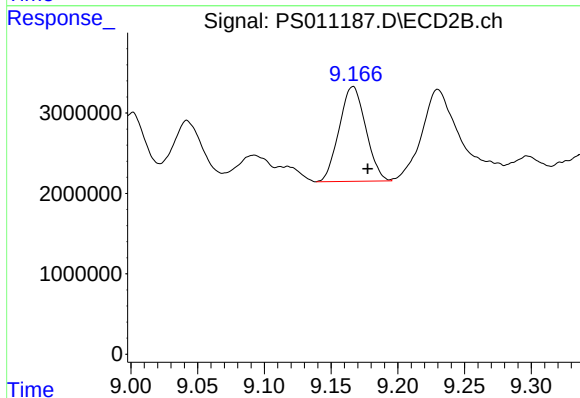
R.T.: 8.837 min
Delta R.T.: 0.039 min
Response: 8308816
Conc: 2.72 ng/ml



#12 2,4,5-T

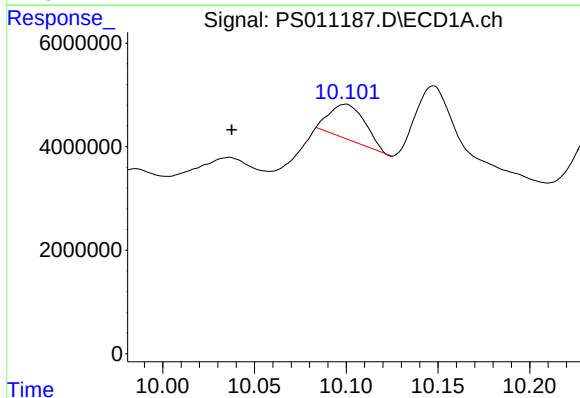
R.T.: 9.535 min
Delta R.T.: 0.051 min
Response: 16737913
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



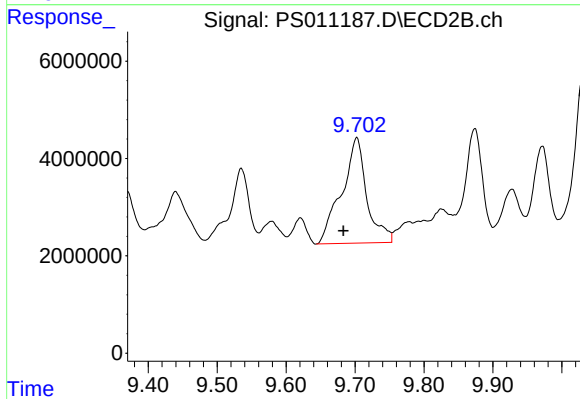
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.011 min
Response: 16321150
Conc: 5.38 ng/ml



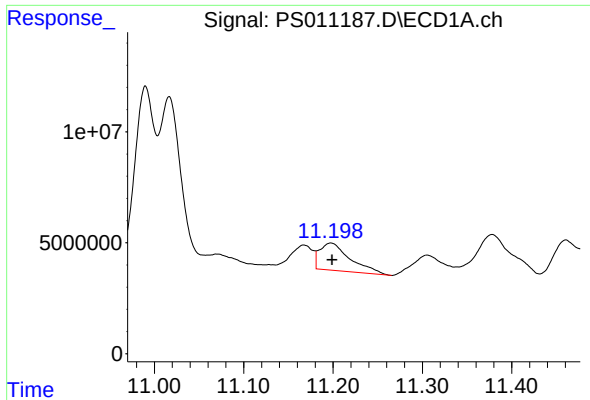
#13 2,4-DB

R.T.: 10.099 min
Delta R.T.: 0.062 min
Response: 9071748
Conc: 14.07 ng/ml



#13 2,4-DB

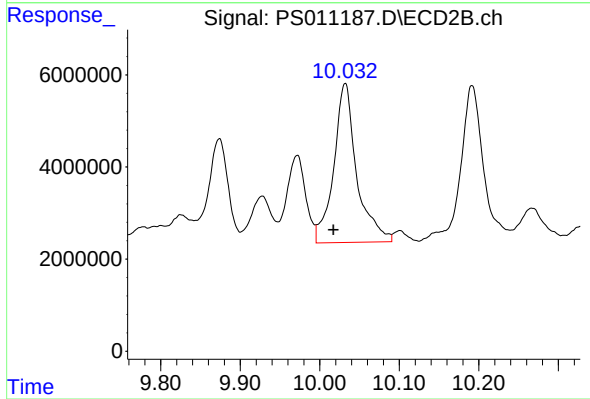
R.T.: 9.702 min
Delta R.T.: 0.019 min
Response: 54862337
Conc: 128.33 ng/ml



#14 DINOSEB

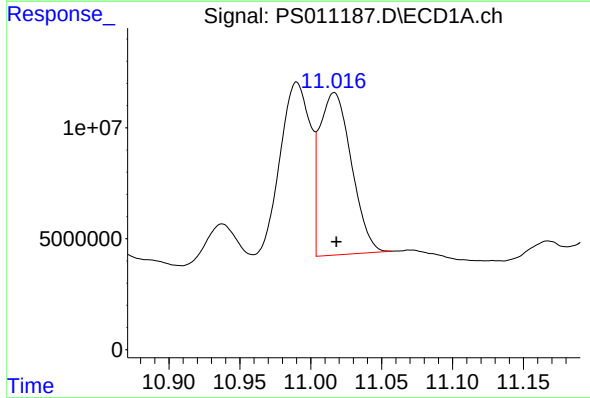
R.T.: 11.198 min
Delta R.T.: -0.001 min
Response: 29142192
Conc: 7.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



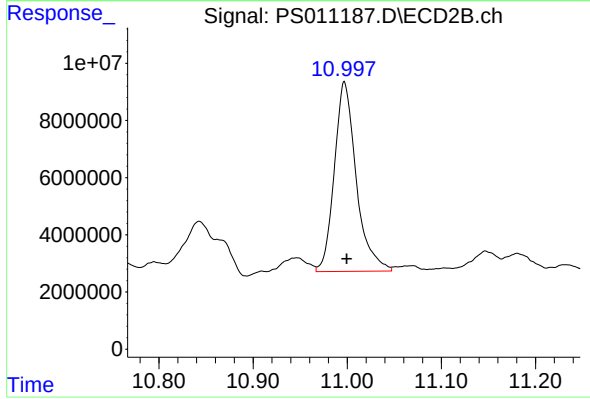
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 69313090
Conc: 32.31 ng/ml



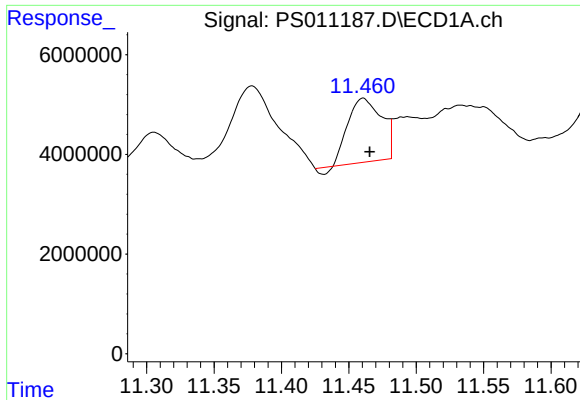
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 113881307
Conc: 18.05 ng/ml



#15 Picloram

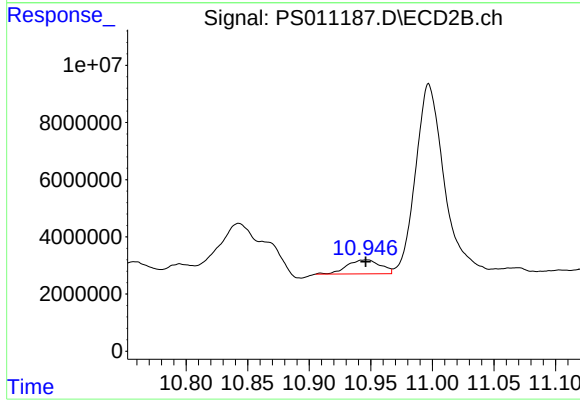
R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 107251758
Conc: 24.52 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.005 min
Response: 21845924
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 9240698
Conc: 2.44 ng/ml