

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 16:52
 Operator : DD\AJ
 Sample : L3302-03
 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 16 18:49:41 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	7.225	6.917	220.8E6	124.6E6	227.562	221.367
Target Compounds							
1) T	Dalapon	2.991	2.584	43681460	122.4E6	36.299	159.482 #
2) T	3,5-DICHL...	0.000	6.098	0	77110742	N.D.	91.816
3) T	4-Nitroph...	7.000	0.000	9070393	0	20.575	N.D. #
6) T	MCP	7.582	0.000	8087930	0	2.671	N.D. #
7) T	MCPA	7.721	7.381	7385599	43705878	1.732	15.163 #
8) T	DICHLORPROP	0.000	7.738	0	20651827	N.D.	34.309
9) T	2,4-D	0.000	7.984	0	10521537	N.D.	14.035
10) T	Pentachlo...	8.648	8.435	16958980	27075936	1.283	3.885 #
12) T	2,4,5-T	9.505	9.167	5894899	12068514	1.168	3.979 #
13) T	2,4-DB	0.000	9.705	0	24456331	N.D.	57.208
14) T	DINOSEB	11.162	10.032	120.2E6	83725399	31.180	39.034 #
15) T	Picloram	10.988	10.988	522.1E6	9382144	82.746	2.145 #
16) T	DCPA	0.000	10.988	0	9382144	N.D.	2.481

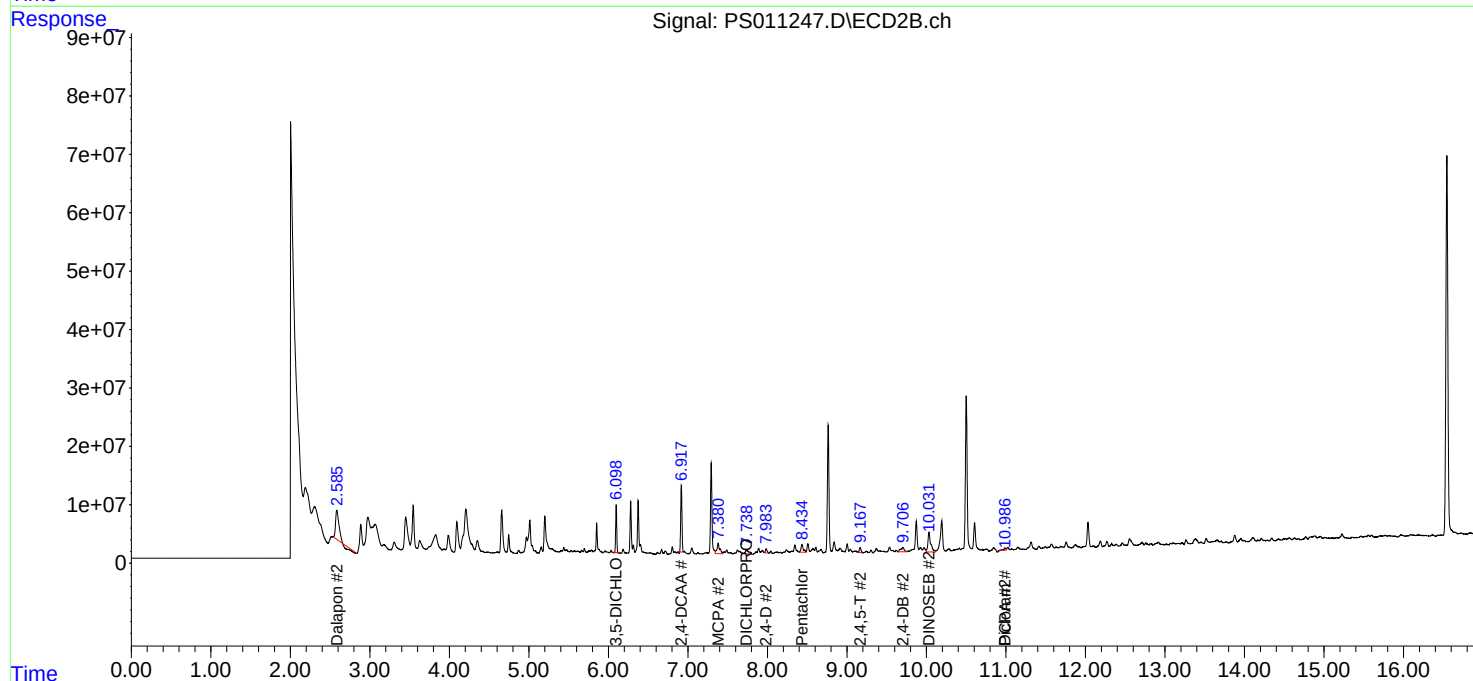
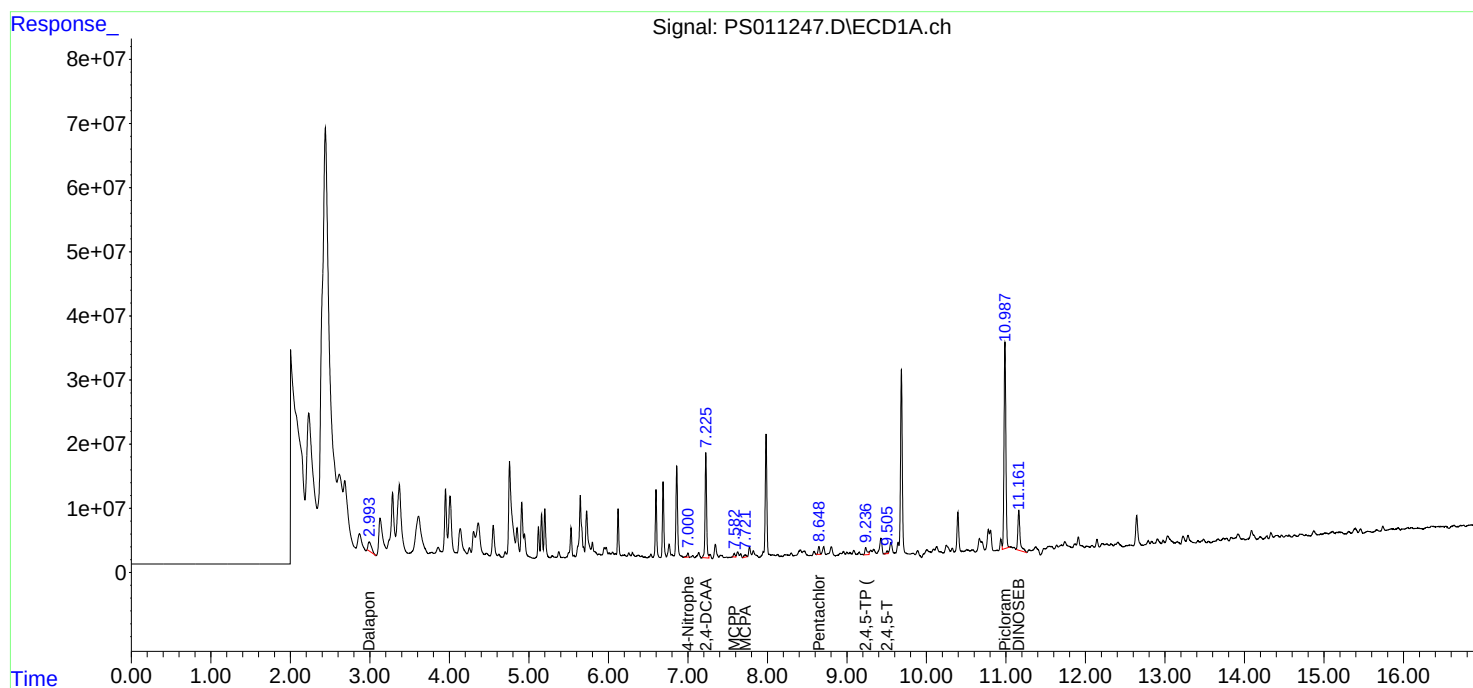
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

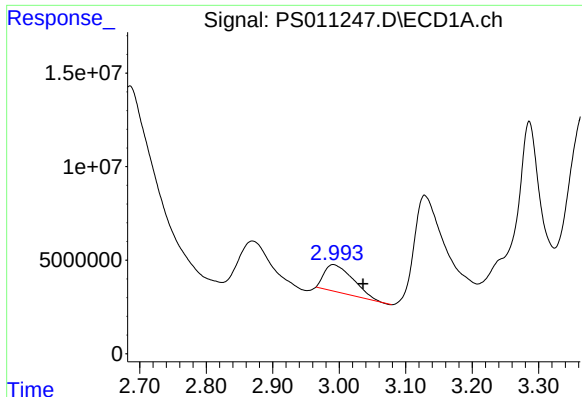
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
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Operator : DD\AJ
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ALS Vial : 12 Sample Multiplier: 1

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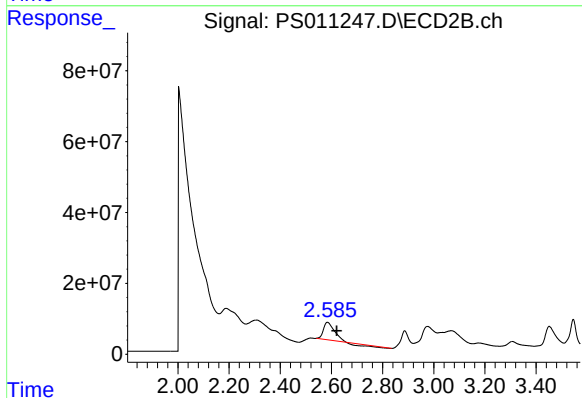




#1 Dalapon

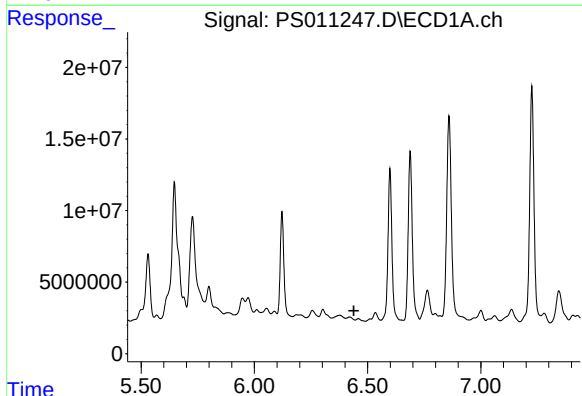
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 43681460
Conc: 36.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



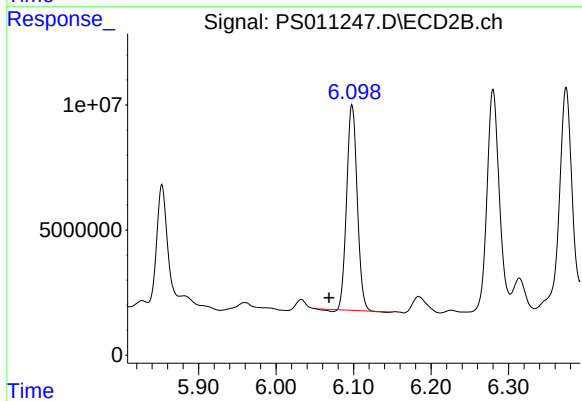
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 122429687
Conc: 159.48 ng/ml



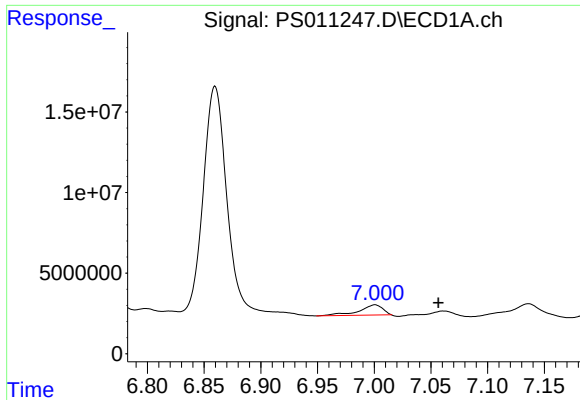
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

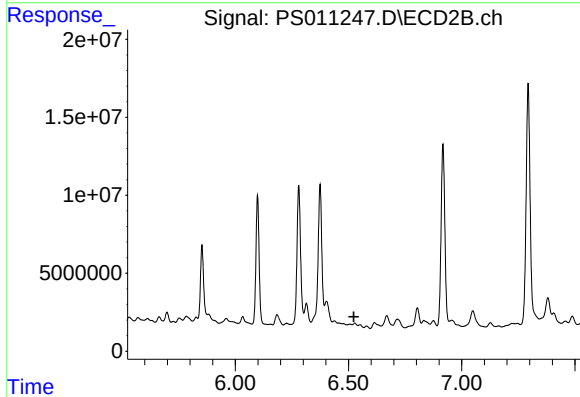
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 77110742
Conc: 91.82 ng/ml



#3 4-Nitrophenol

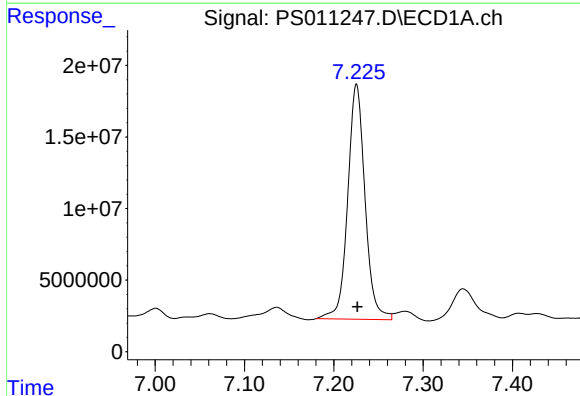
R.T.: 7.000 min
Delta R.T.: -0.056 min
Response: 9070393
Conc: 20.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



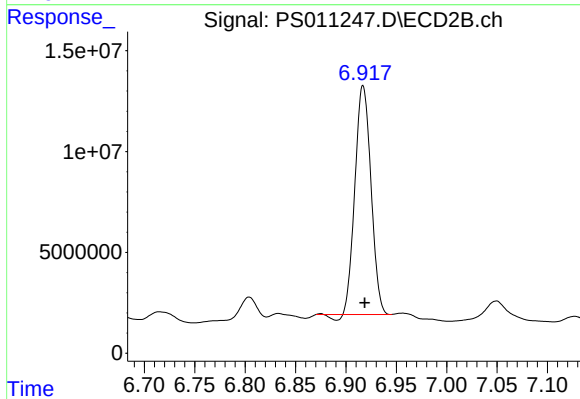
#3 4-Nitrophenol

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



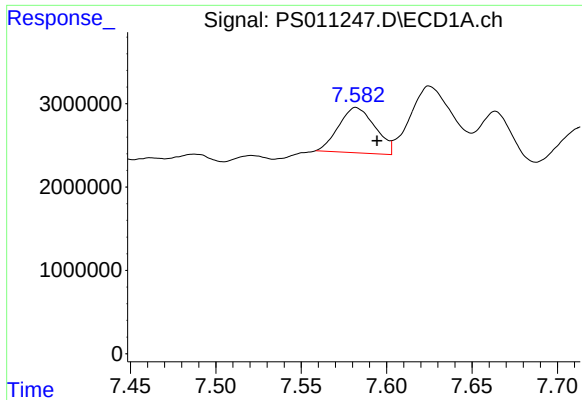
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 220812307
Conc: 227.56 ng/ml



#4 2,4-DCAA

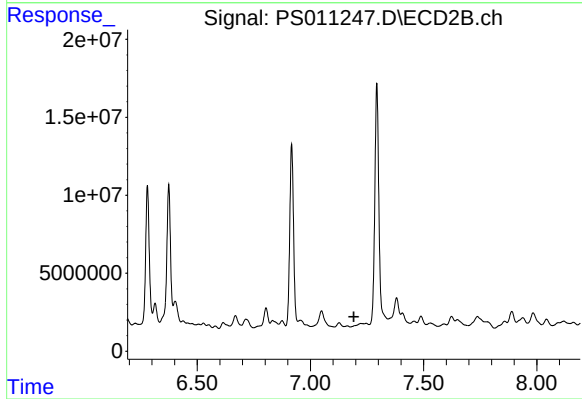
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 124634729
Conc: 221.37 ng/ml



#6 MCPP

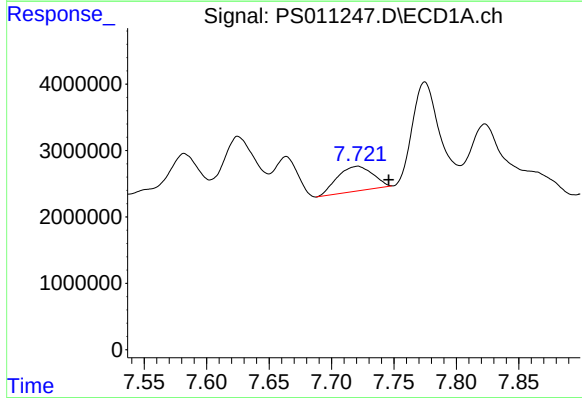
R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 8087930
Conc: 2.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



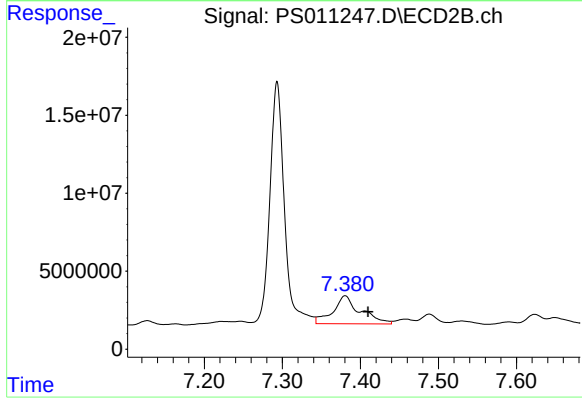
#6 MCPP

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



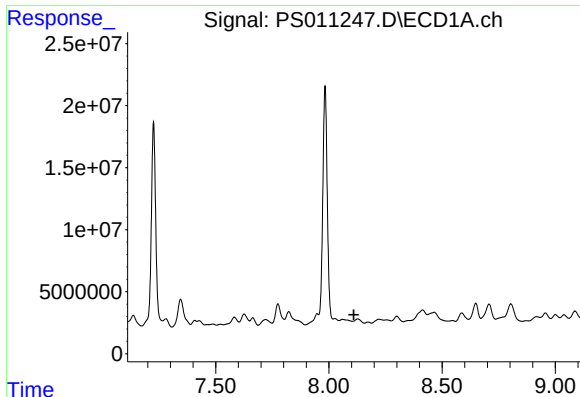
#7 MCPA

R.T.: 7.721 min
Delta R.T.: -0.025 min
Response: 7385599
Conc: 1.73 ug/ml



#7 MCPA

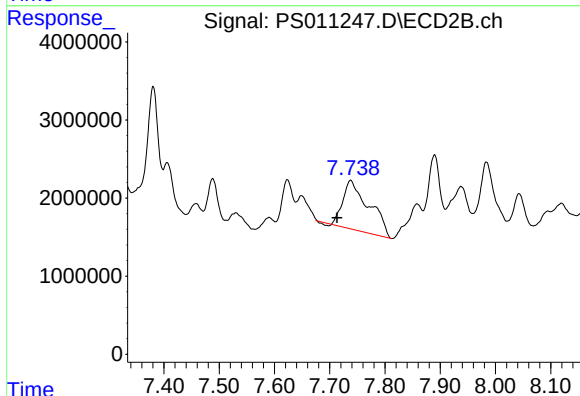
R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 43705878
Conc: 15.16 ug/ml



#8 DICHLORPROP

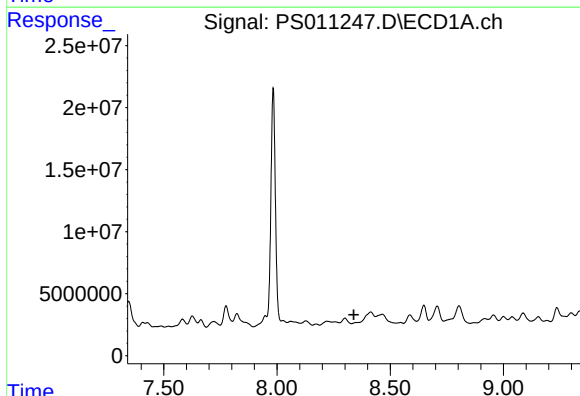
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



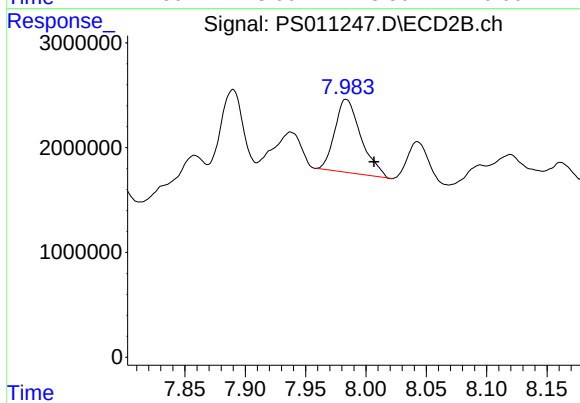
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 20651827
Conc: 34.31 ng/ml



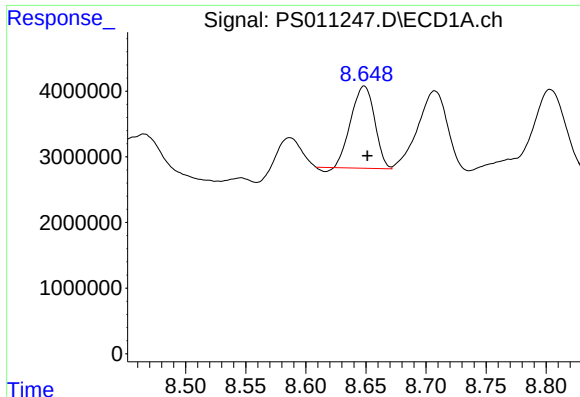
#9 2,4-D

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



#9 2,4-D

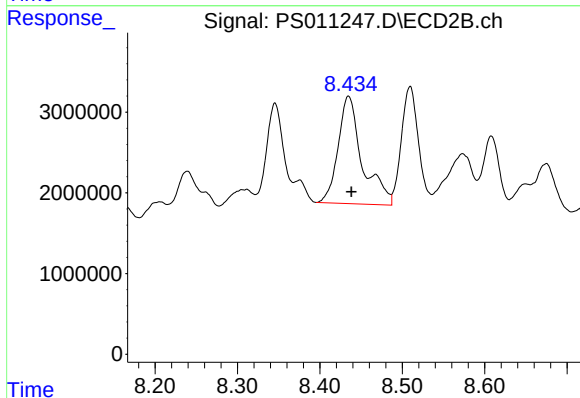
R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 10521537
Conc: 14.04 ng/ml



#10 Pentachlorophenol

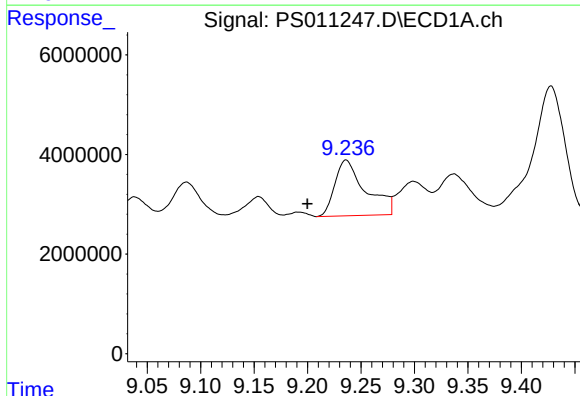
R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 16958980
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



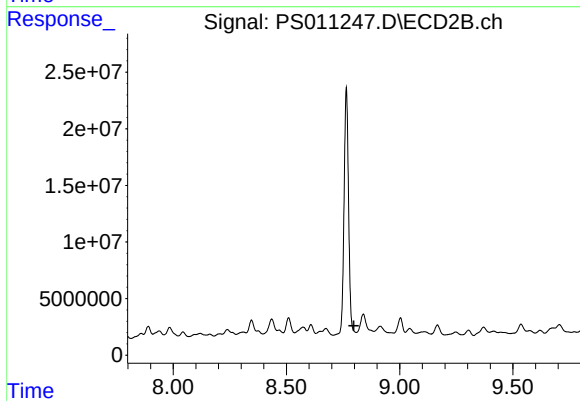
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 27075936
Conc: 3.88 ng/ml



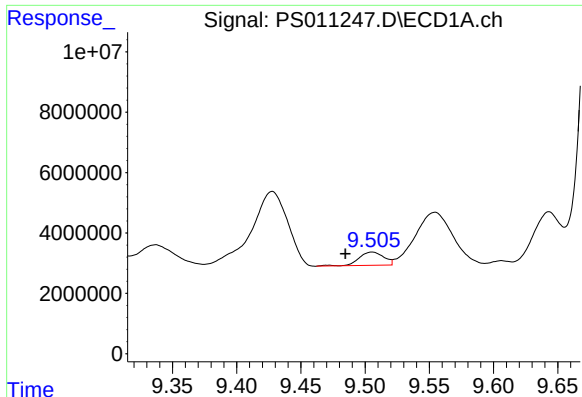
#11 2,4,5-TP (SILVEX)

R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 22386428
Conc: 4.23 ng/ml



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

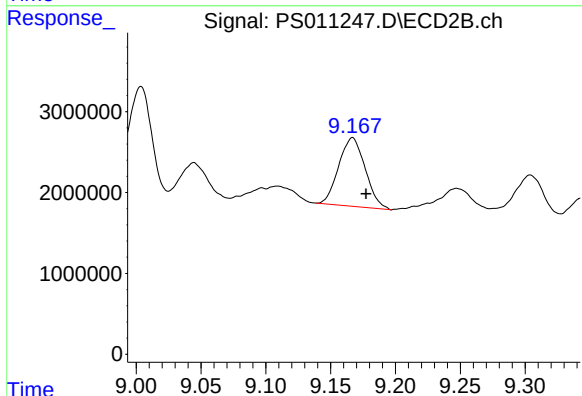
R.T.: 8.839 min
Delta R.T.: 0.041 min
Response: -70102660
Conc: N.D.



#12 2,4,5-T

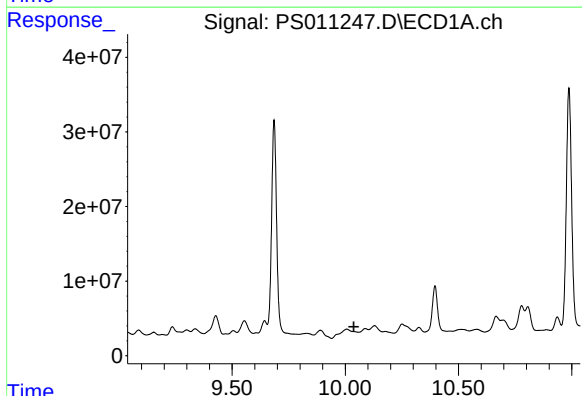
R.T.: 9.505 min
Delta R.T.: 0.021 min
Response: 5894899
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



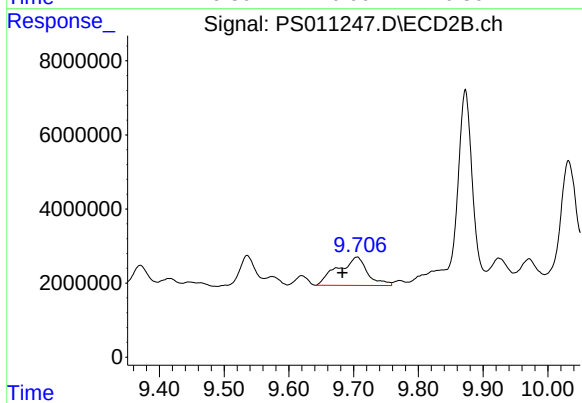
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.011 min
Response: 12068514
Conc: 3.98 ng/ml



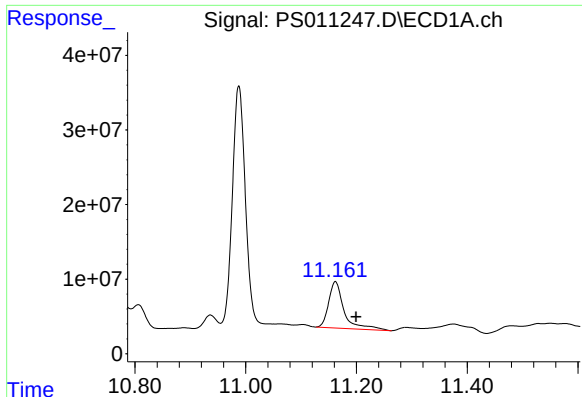
#13 2,4-DB

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



#13 2,4-DB

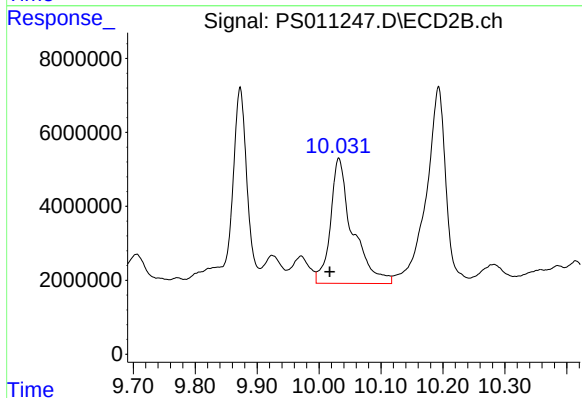
R.T.: 9.705 min
Delta R.T.: 0.022 min
Response: 24456331
Conc: 57.21 ng/ml



#14 DINOSEB

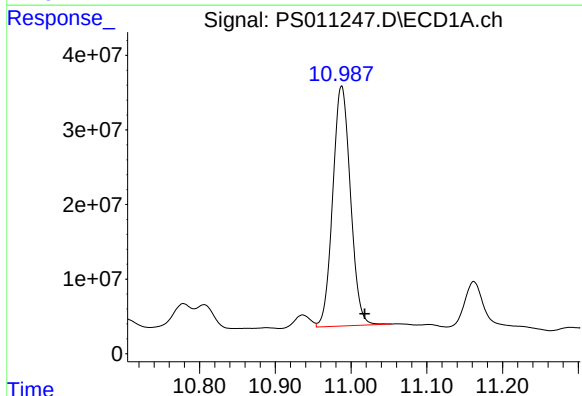
R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 120188077
Conc: 31.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



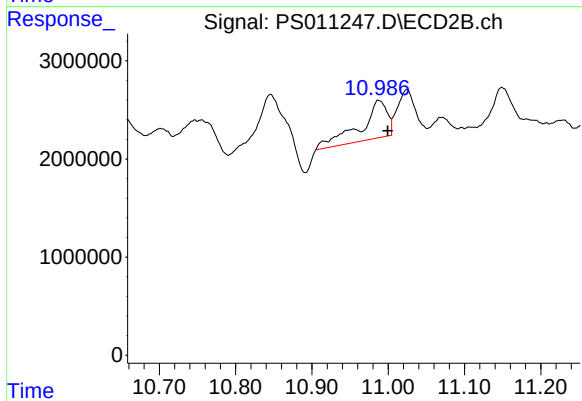
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 83725399
Conc: 39.03 ng/ml



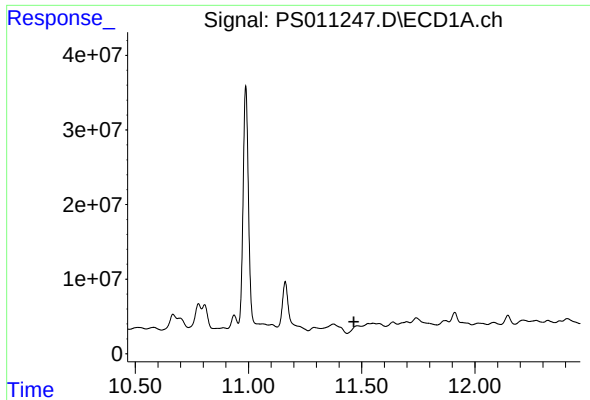
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 522114134
Conc: 82.75 ng/ml



#15 Picloram

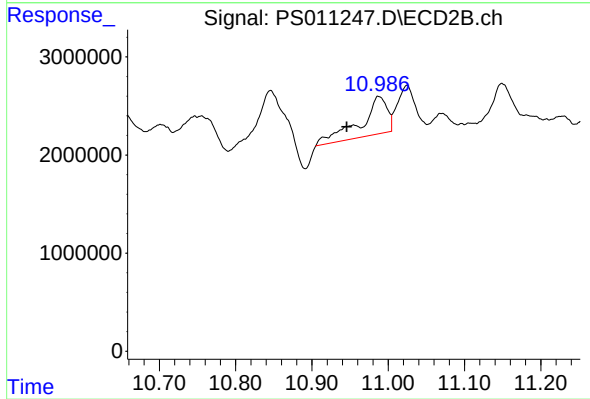
R.T.: 10.988 min
Delta R.T.: -0.012 min
Response: 9382144
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.988 min
Delta R.T.: 0.042 min
Response: 9382144
Conc: 2.48 ng/ml