

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 15:30
 Operator : DD\AJ
 Sample : L3548-08
 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: Aug 06 16:20:55 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	7.223	6.917	256.8E6	159.0E6	264.687	282.408
Target Compounds							
1) T	Dalapon	2.990	2.588	13565543	22272327	11.273	29.013 #
2) T	3,5-DICHL...	0.000	6.098	0	75999123	N.D.	90.492
3) T	4-Nitroph...	7.112	6.575	16818886	9226339	38.152	28.139 #
5) T	DICAMBA	7.401	7.051	6691925	6549819	1.727	2.860 #
6) T	MCPD	7.628	7.220	18583829	3857302	6.137	2.022 #
7) T	MCPA	7.695	7.465	167.2E6	136.9E6	39.206	47.502
8) T	DICHLORPROP	0.000	7.738	0	14934083	N.D.	24.810
9) T	2,4-D	0.000	7.981	0	1924327	N.D.	2.567
10) T	Pentachlo...	0.000	8.434	0	12291361	N.D.	1.764
11) T	2,4,5-TP ...	9.235	8.763	24259702	191.8E6	4.581	62.730 #
12) T	2,4,5-T	9.549	9.247	34407125	6208417	6.819	2.047 #
13) T	2,4-DB	10.069	9.691	-2089040	2419086	N.D.	5.659
14) T	DINOSEB	11.175	10.058	77766291	191.1E6	20.175	89.091 #
15) T	Picloram	10.985	11.036	382.4E6	5370502	60.598	1.228 #

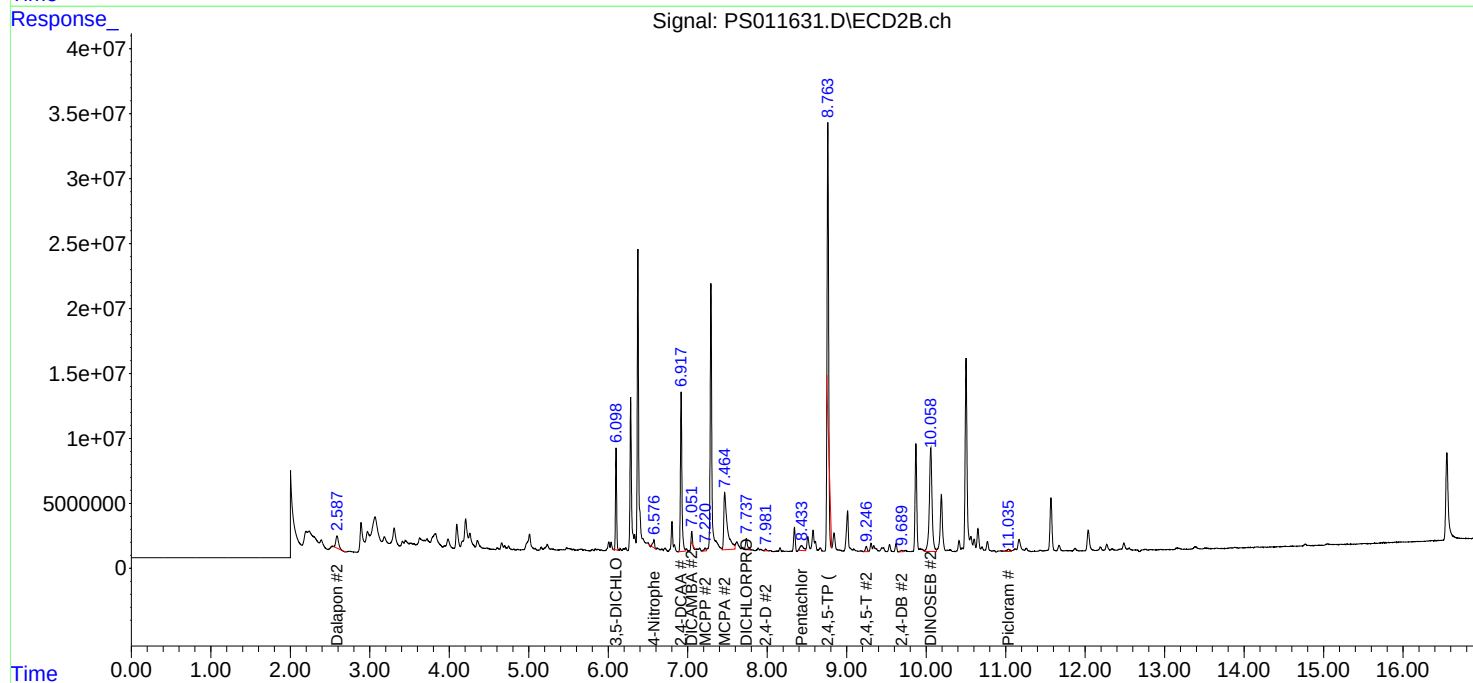
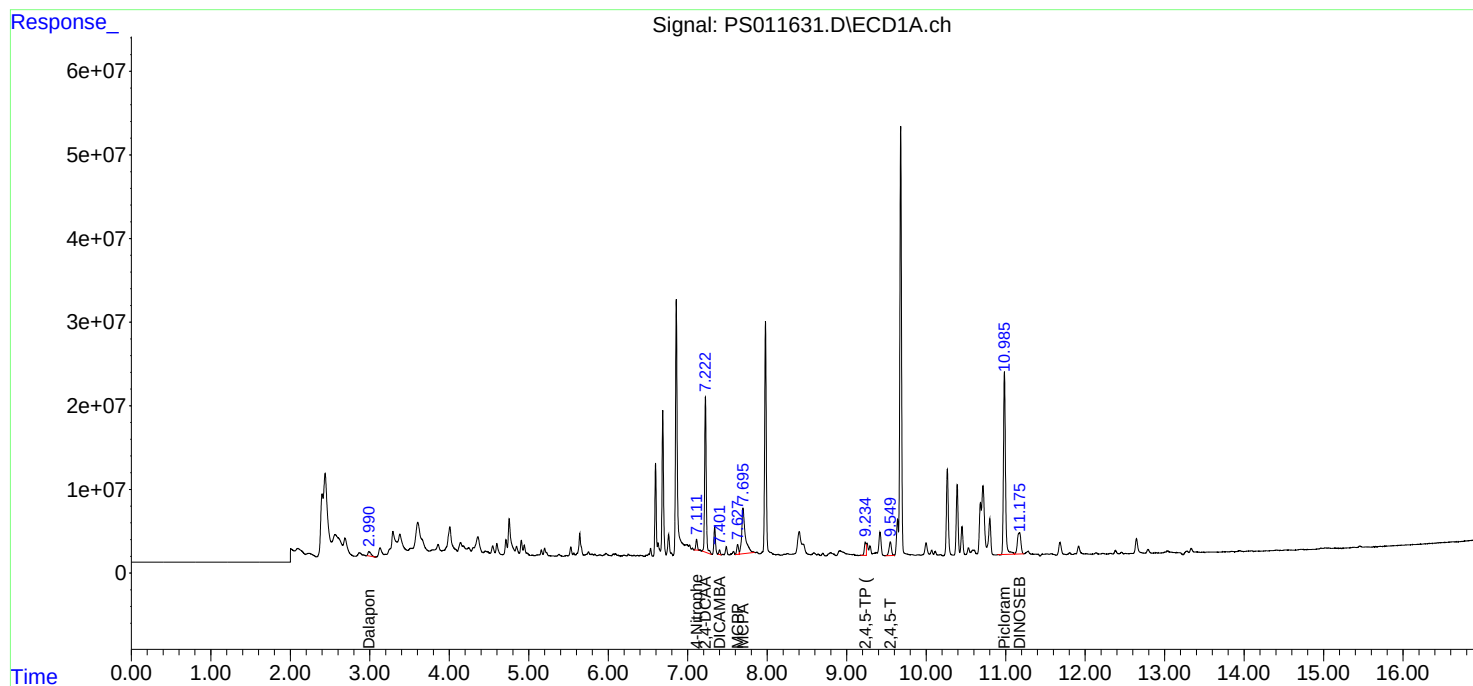
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

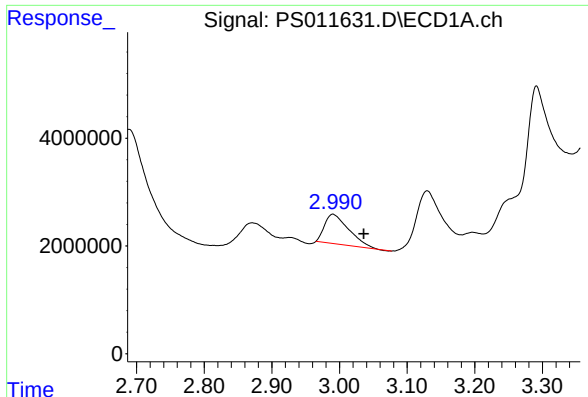
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:20:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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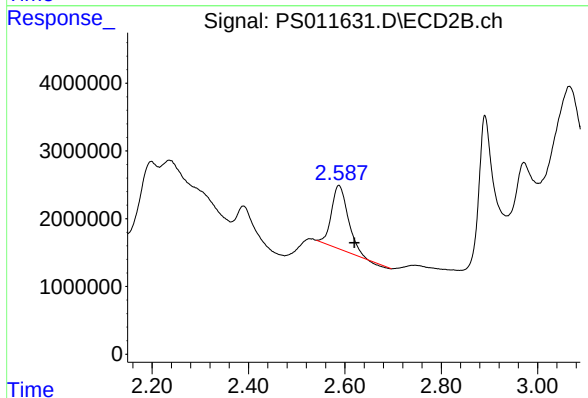




#1 Dalapon

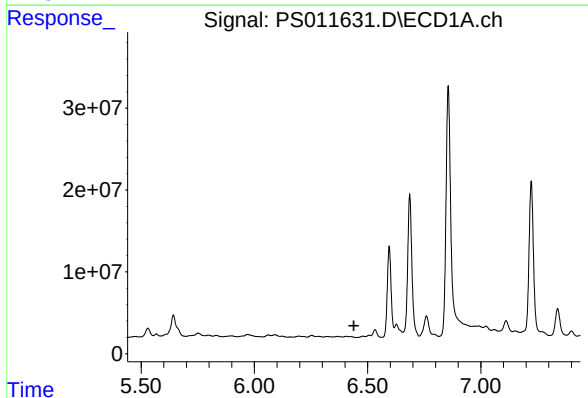
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 13565543
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



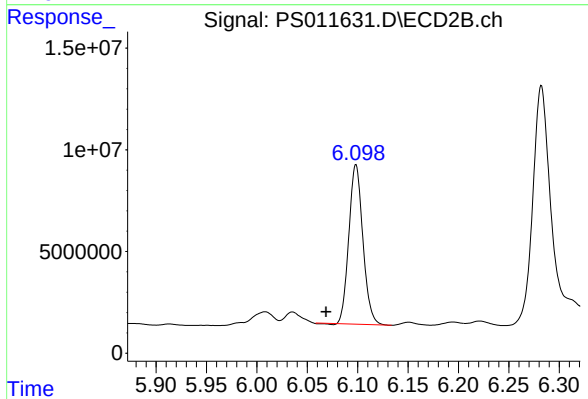
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 22272327
Conc: 29.01 ng/ml



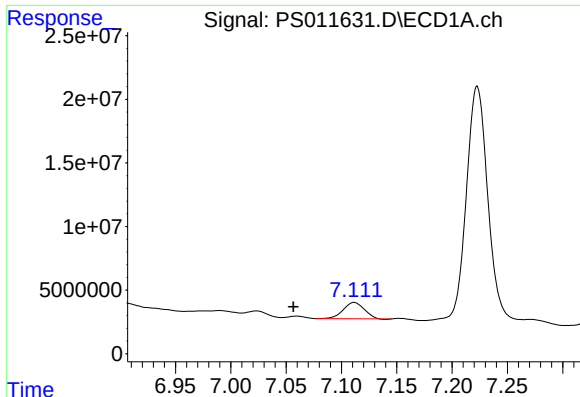
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

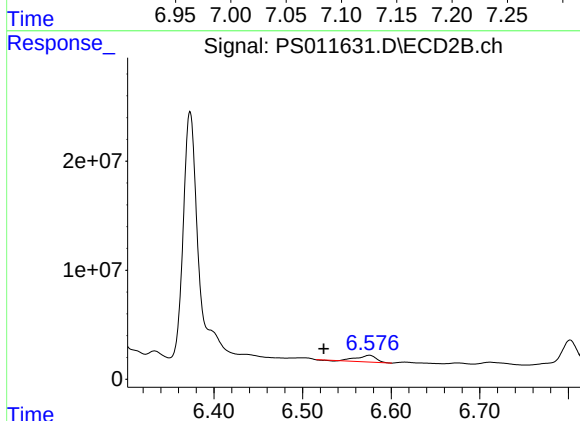
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 75999123
Conc: 90.49 ng/ml



#3 4-Nitrophenol

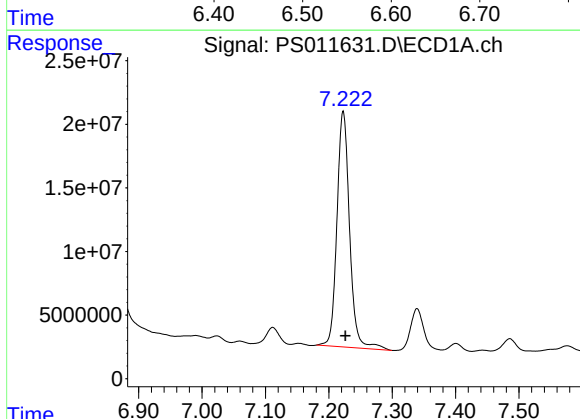
R.T.: 7.112 min
Delta R.T.: 0.055 min
Response: 16818886
Conc: 38.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



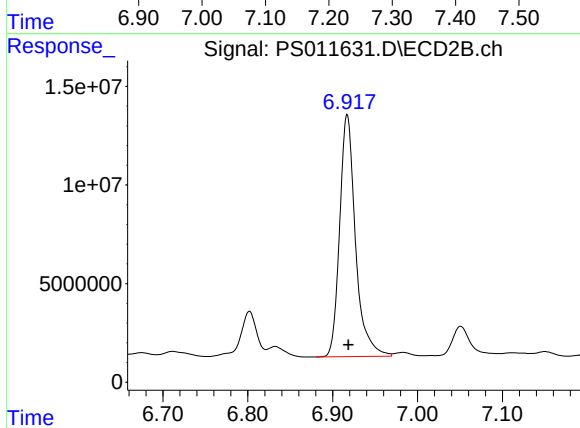
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.052 min
Response: 9226339
Conc: 28.14 ng/ml



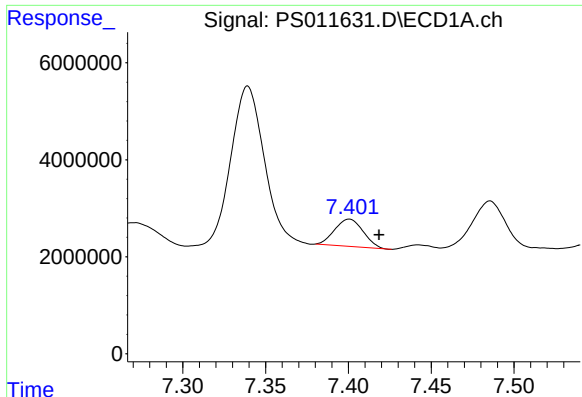
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 256835959
Conc: 264.69 ng/ml



#4 2,4-DCAA

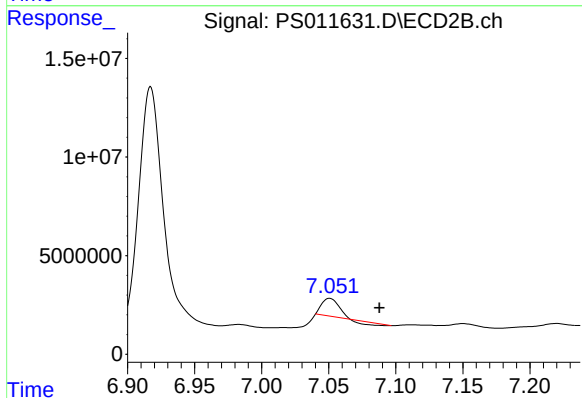
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 159002279
Conc: 282.41 ng/ml



#5 DICAMBA

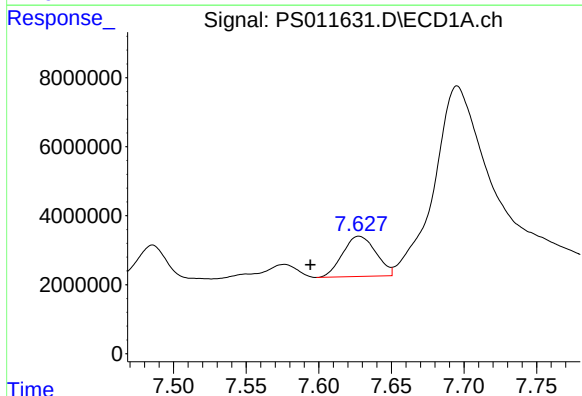
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 6691925
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



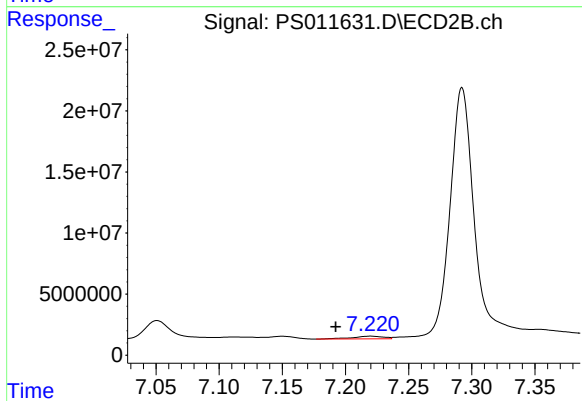
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 6549819
Conc: 2.86 ng/ml



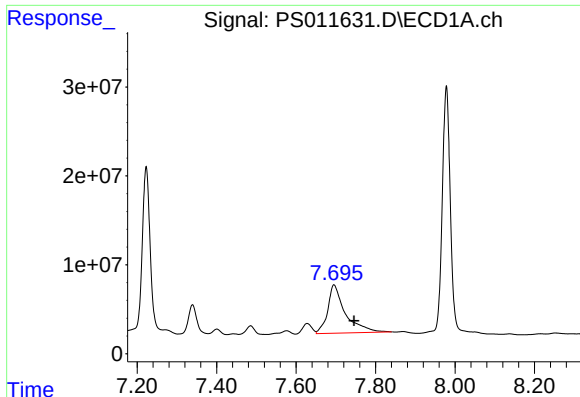
#6 MCP

R.T.: 7.628 min
Delta R.T.: 0.034 min
Response: 18583829
Conc: 6.14 ug/ml



#6 MCP

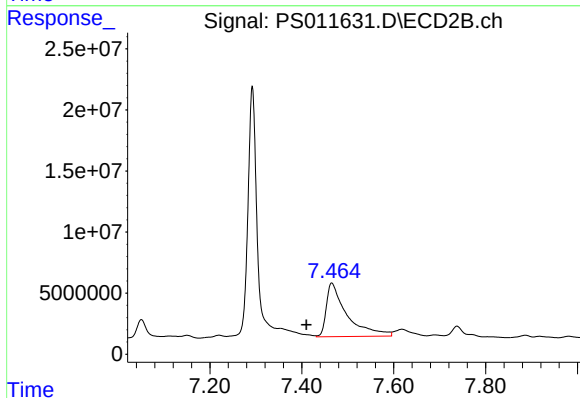
R.T.: 7.220 min
Delta R.T.: 0.028 min
Response: 3857302
Conc: 2.02 ug/ml



#7 MCPA

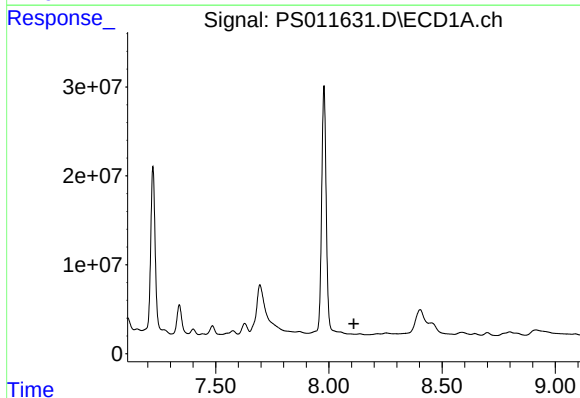
R.T.: 7.695 min
Delta R.T.: -0.050 min
Response: 167201351
Conc: 39.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



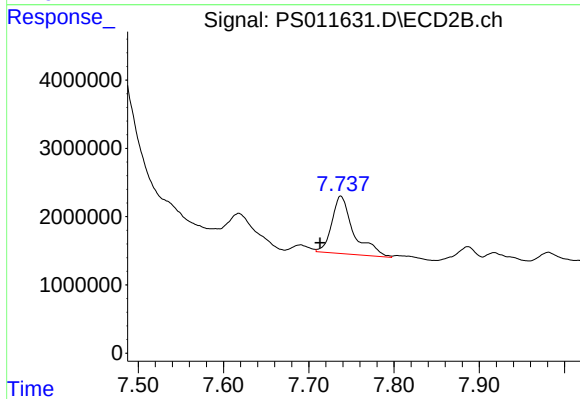
#7 MCPA

R.T.: 7.465 min
Delta R.T.: 0.055 min
Response: 136915996
Conc: 47.50 ug/ml



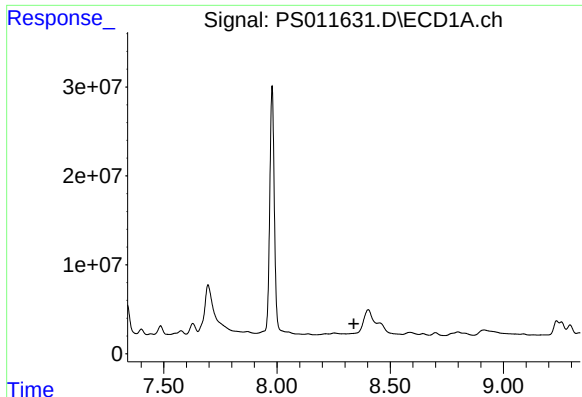
#8 DICHLORPROP

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



#8 DICHLORPROP

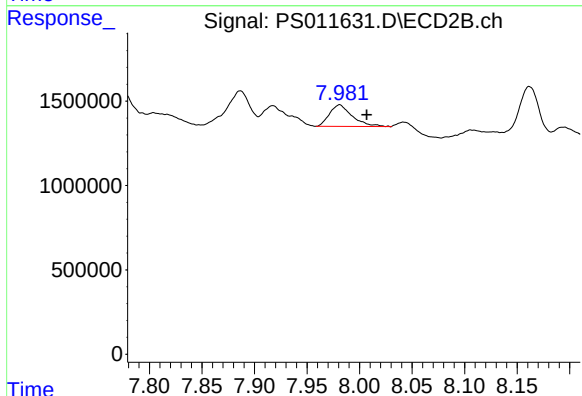
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 14934083
Conc: 24.81 ng/ml



#9 2,4-D

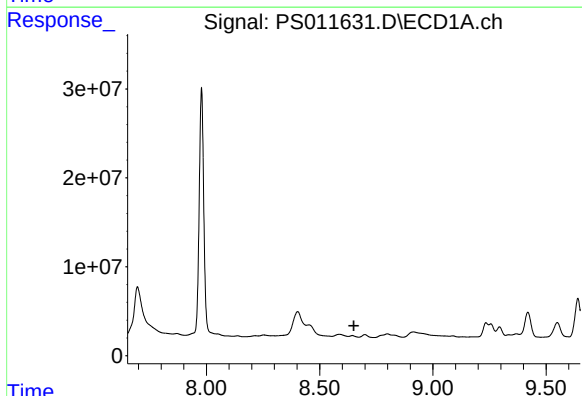
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



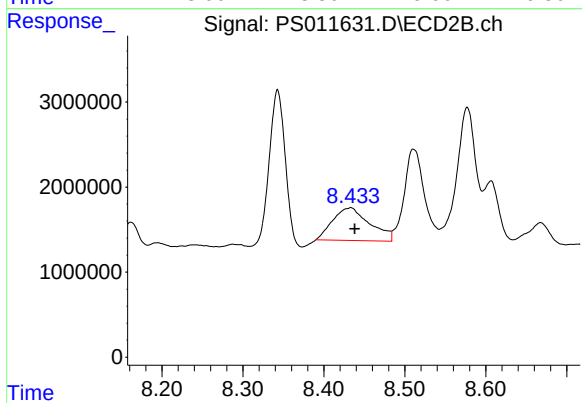
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 1924327
Conc: 2.57 ng/ml



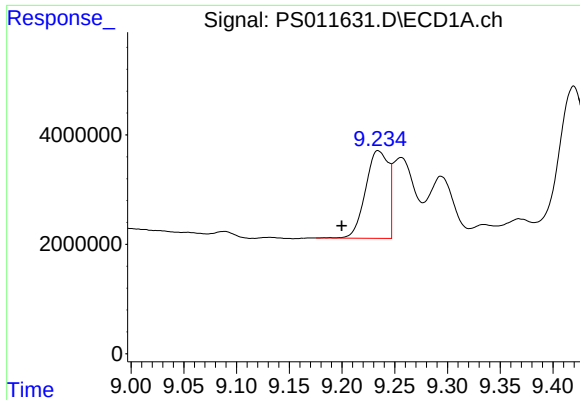
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

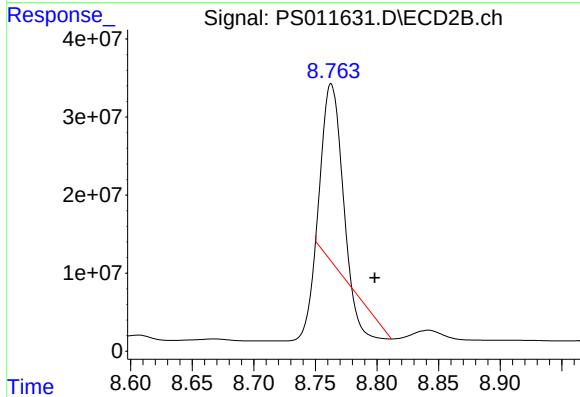
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 12291361
Conc: 1.76 ng/ml



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

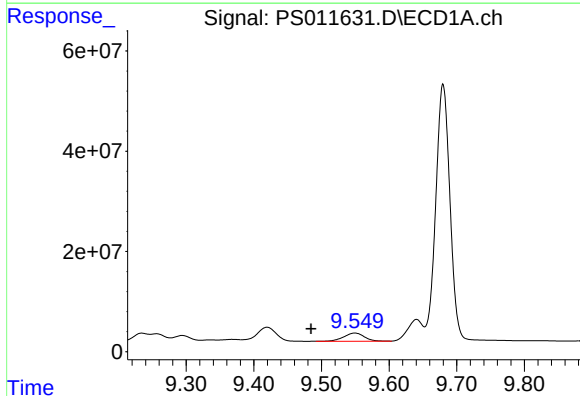
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 24259702
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



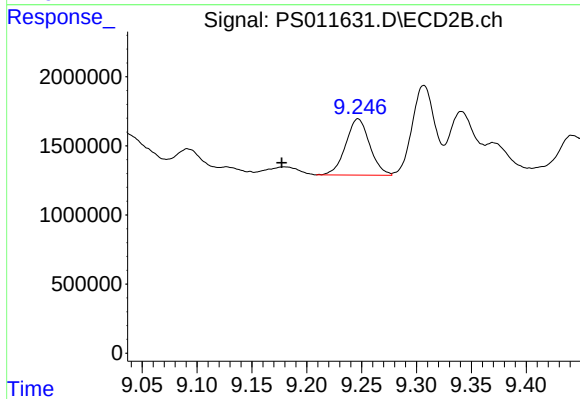
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 191781604
Conc: 62.73 ng/ml



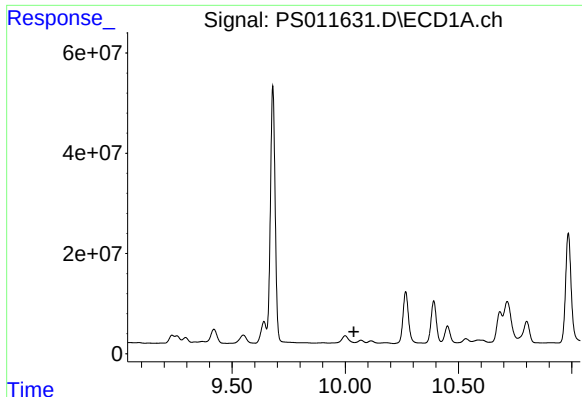
#12 2,4,5-T

R.T.: 9.549 min
Delta R.T.: 0.065 min
Response: 34407125
Conc: 6.82 ng/ml



#12 2,4,5-T

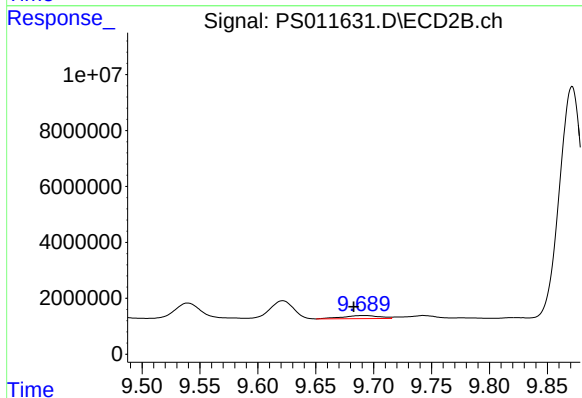
R.T.: 9.247 min
Delta R.T.: 0.069 min
Response: 6208417
Conc: 2.05 ng/ml



#13 2,4-DB

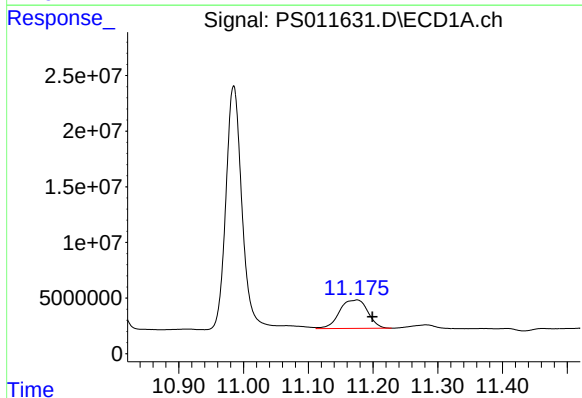
R.T.: 10.069 min
Delta R.T.: 0.031 min
Response: -2089040
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



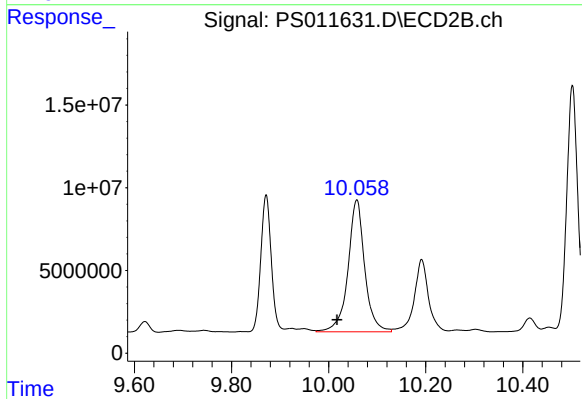
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: 0.008 min
Response: 2419086
Conc: 5.66 ng/ml



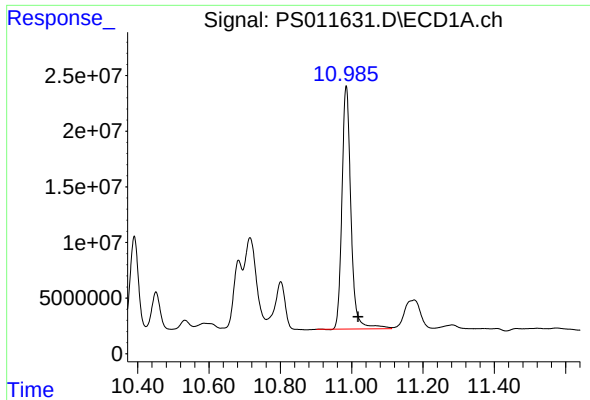
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.024 min
Response: 77766291
Conc: 20.17 ng/ml



#14 DINOSEB

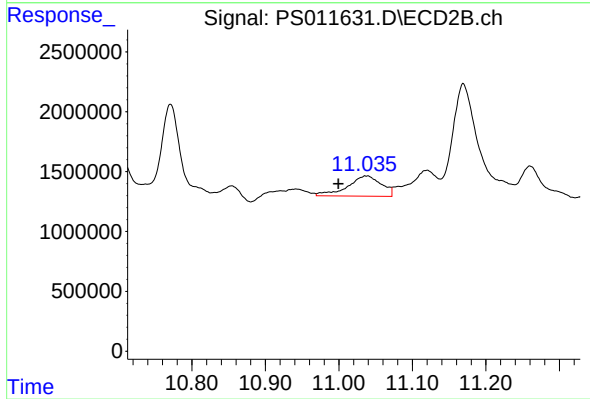
R.T.: 10.058 min
Delta R.T.: 0.041 min
Response: 191093622
Conc: 89.09 ng/ml



#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 382367283
Conc: 60.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.036 min
Delta R.T.: 0.037 min
Response: 5370502
Conc: 1.23 ng/ml