

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 21:40
 Operator : DD\AJ
 Sample : L2166-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-45-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:38:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.238	6.928	184.5E6	146.8E6	305.560	296.391
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	91769155	N.D.	123.527
3) T	4-Nitroph...	7.013	6.560	7626942	227392	27.416	<MDL #
5) T	DICAMBA	0.000	7.104	0	5513884	N.D.	2.772
6) T	MCP	7.601	7.210	8591480	732575	4.812	<MDL #
7) T	MCPA	7.731	7.394	40144749	33148657	15.574	13.897
8) T	DICHLORPROP	8.137	7.746	12715008	6995409	22.911	13.899 #
9) T	2,4-D	8.362	0.000	71402817	0	124.355	N.D. #
10) T	Pentachlo...	8.647	8.483	62669222	-3470287	8.434	N.D. #
11) T	2,4,5-TP ...	9.248	8.821	9162685	8498949	3.096	3.250
12) T	2,4,5-T	9.551	9.160	36705192	1976952	13.238	<MDL #
13) T	2,4-DB	0.000	9.707	0	10184019	N.D.	28.722
14) T	DINOSEB	0.000	10.022	0	40701341	N.D.	20.668
15) T	Picloram	11.009	11.011	98778849	13289562	31.884	3.907 #
16) T	DCPA	0.000	10.971	0	8595098	N.D.	2.563

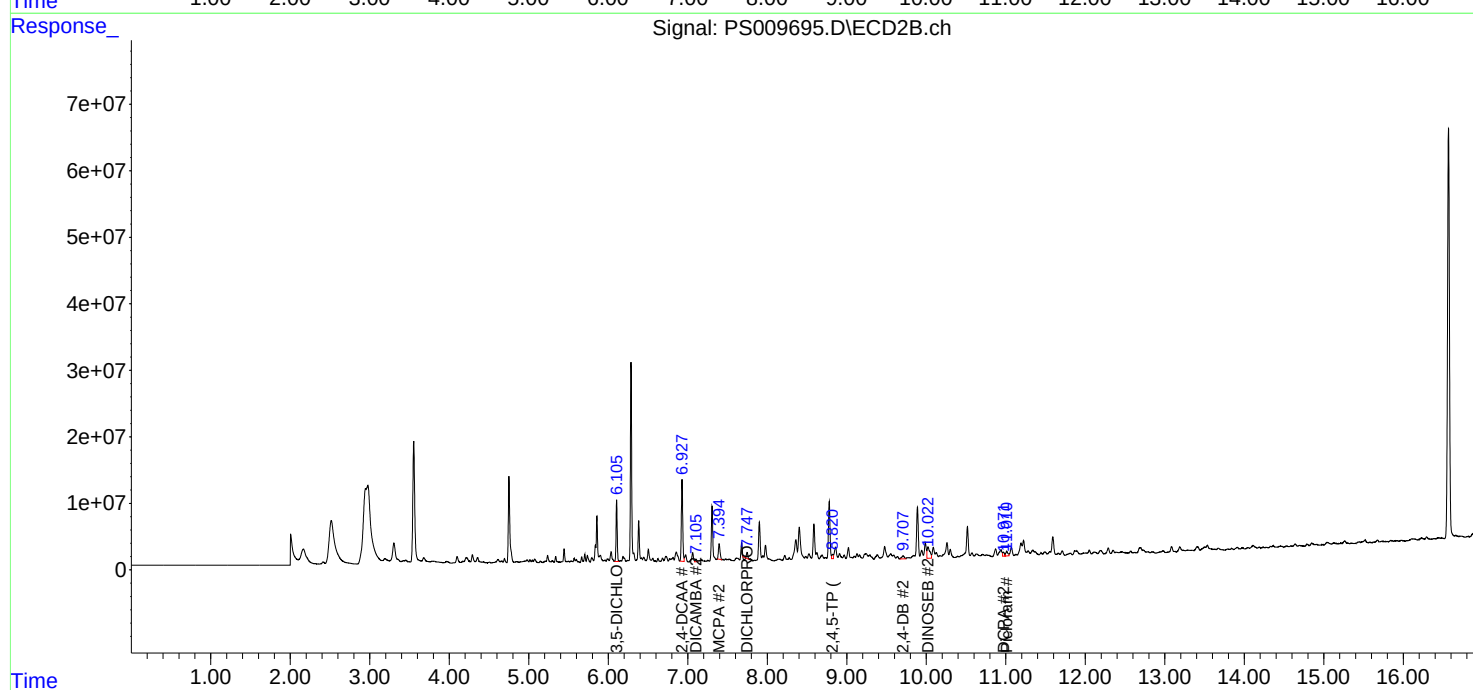
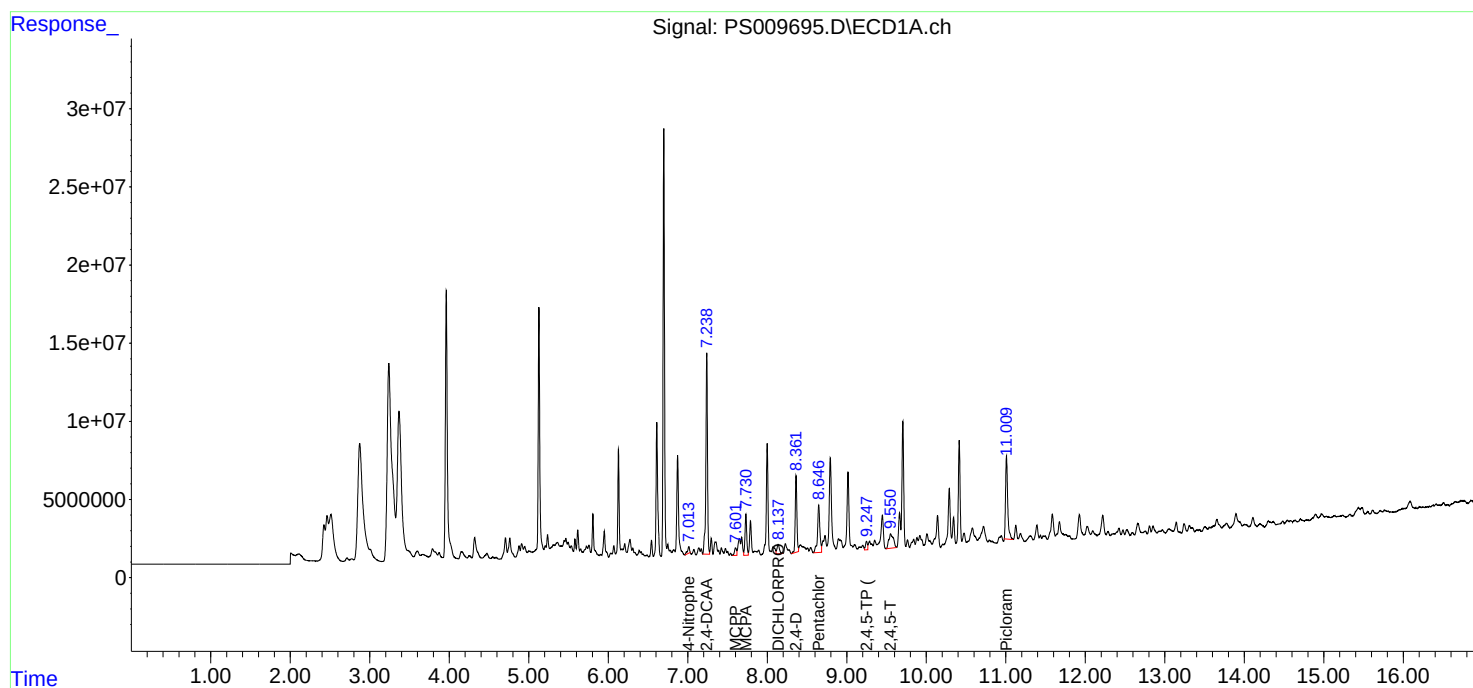
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

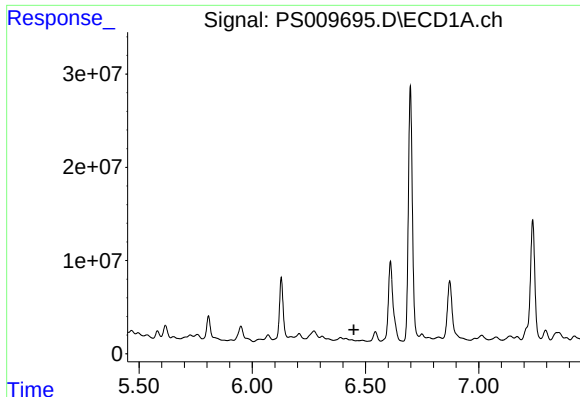
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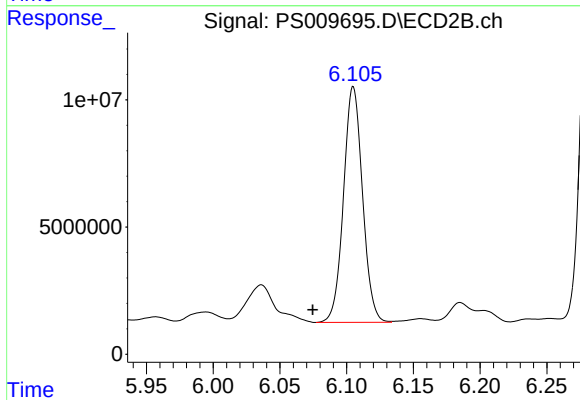




#2 3,5-DICHLOROBENZOIC ACID

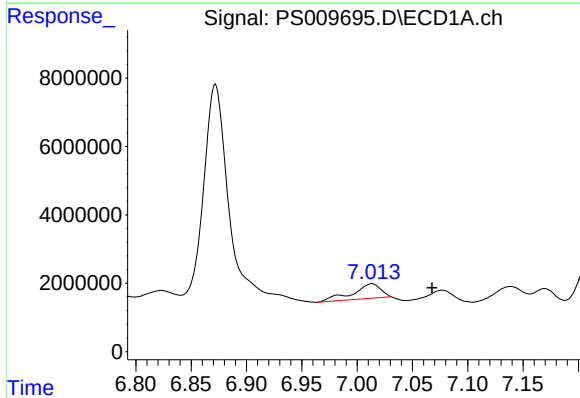
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



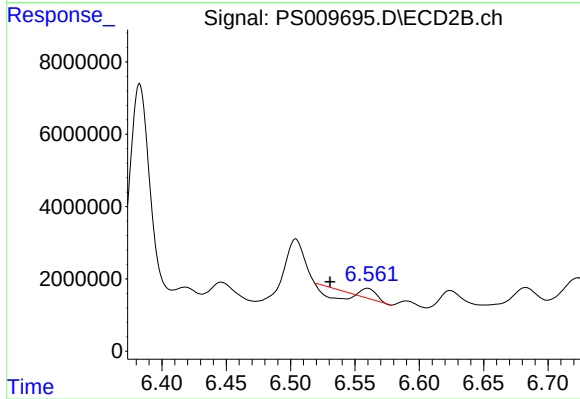
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.030 min
Response: 91769155
Conc: 123.53 ng/ml



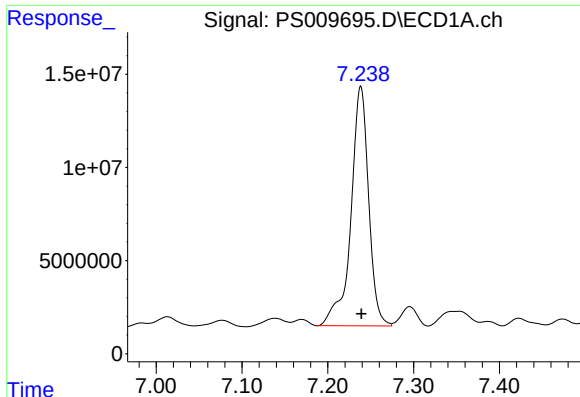
#3 4-Nitrophenol

R.T.: 7.013 min
Delta R.T.: -0.055 min
Response: 7626942
Conc: 27.42 ng/ml



#3 4-Nitrophenol

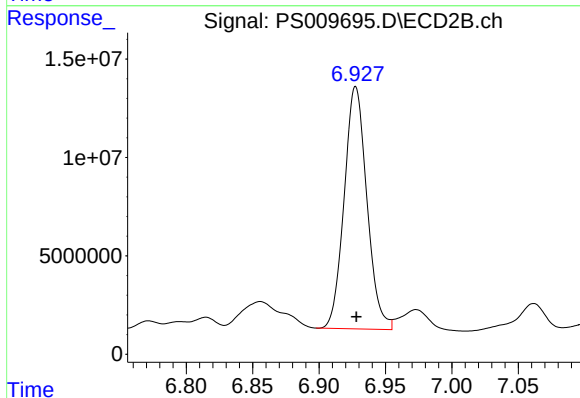
R.T.: 6.560 min
Delta R.T.: 0.029 min
Response: 227392
Conc: N.D.



#4 2,4-DCAA

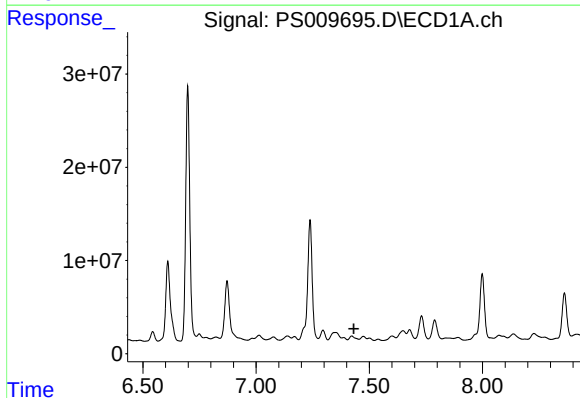
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 184501980
Conc: 305.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



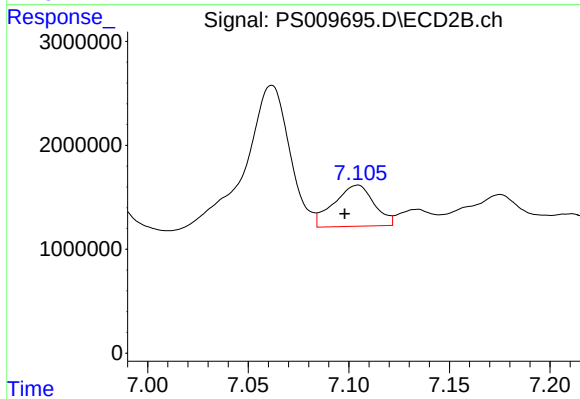
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 146787506
Conc: 296.39 ng/ml



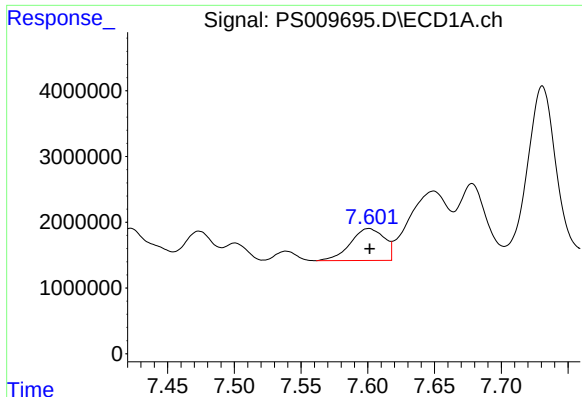
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

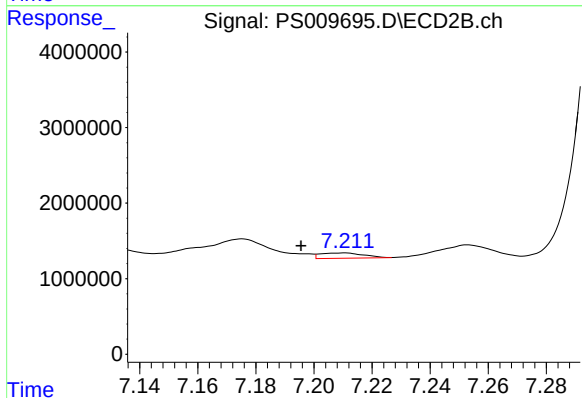
R.T.: 7.104 min
Delta R.T.: 0.006 min
Response: 5513884
Conc: 2.77 ng/ml



#6 MCPP

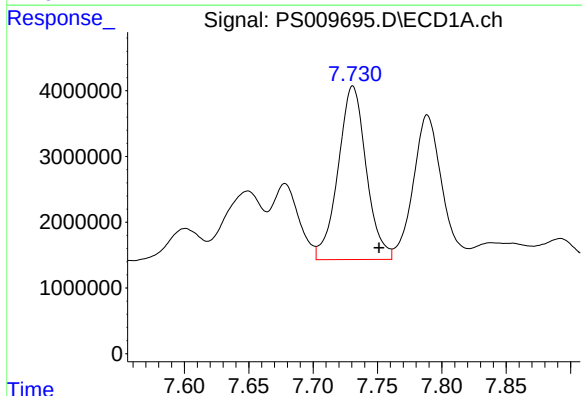
R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 8591480
Conc: 4.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



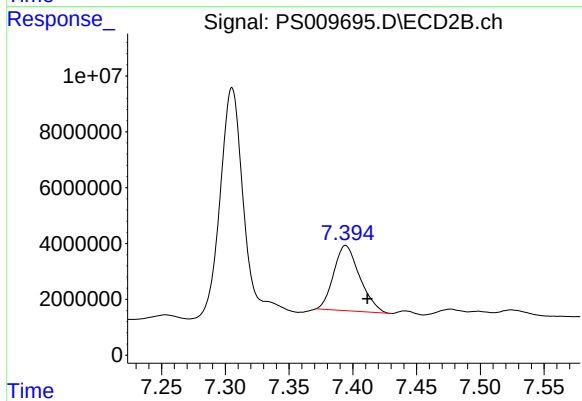
#6 MCPP

R.T.: 7.210 min
Delta R.T.: 0.015 min
Response: 732575
Conc: N.D.



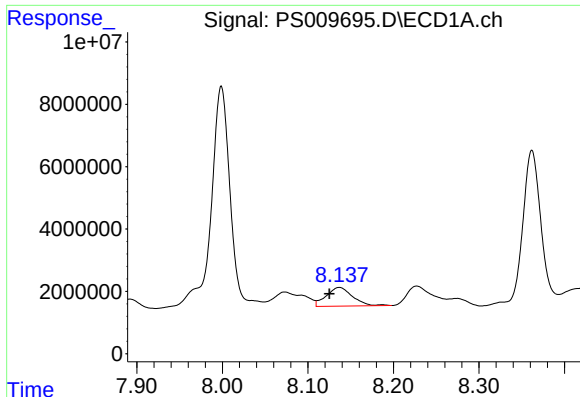
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.020 min
Response: 40144749
Conc: 15.57 ug/ml



#7 MCPA

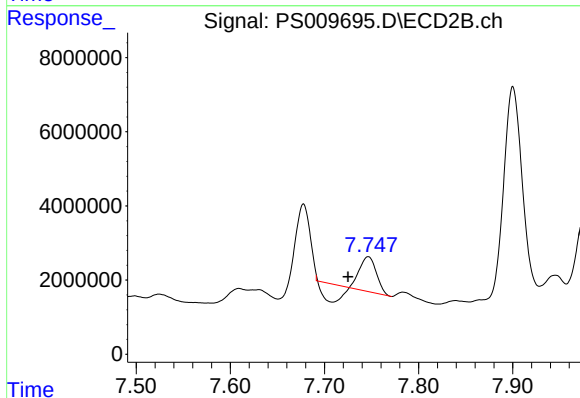
R.T.: 7.394 min
Delta R.T.: -0.017 min
Response: 33148657
Conc: 13.90 ug/ml



#8 DICHLORPROP

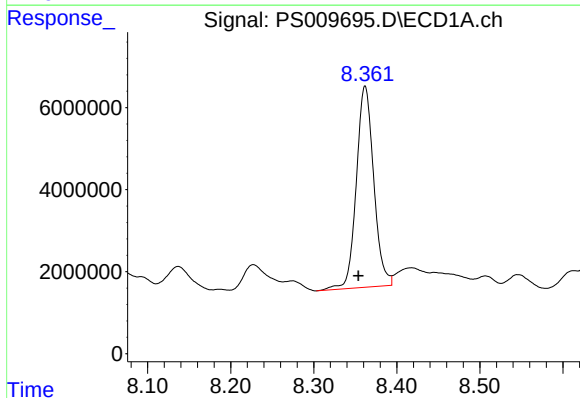
R.T.: 8.137 min
Delta R.T.: 0.011 min
Response: 12715008
Conc: 22.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



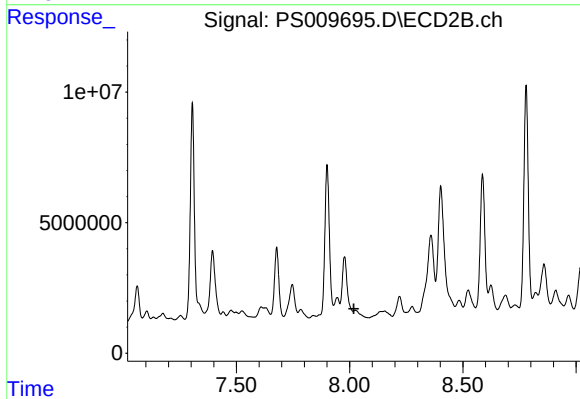
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 6995409
Conc: 13.90 ng/ml



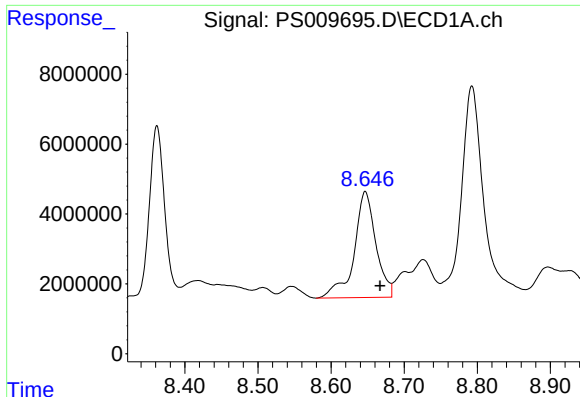
#9 2,4-D

R.T.: 8.362 min
Delta R.T.: 0.008 min
Response: 71402817
Conc: 124.36 ng/ml



#9 2,4-D

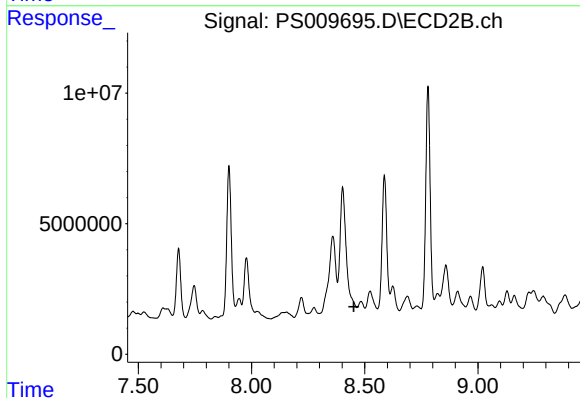
R.T.: 0.000 min
Exp R.T.: 8.019 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

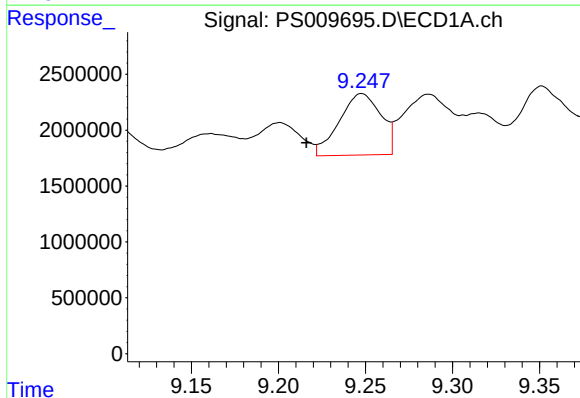
R.T.: 8.647 min
Delta R.T.: -0.020 min
Response: 62669222
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



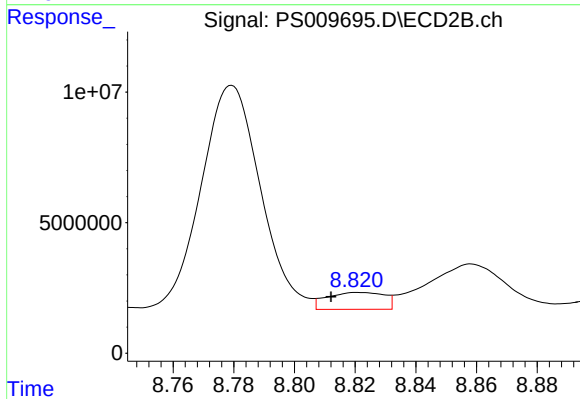
#10 Pentachlorophenol

R.T.: 8.483 min
Delta R.T.: 0.032 min
Response: -3470287
Conc: N.D.



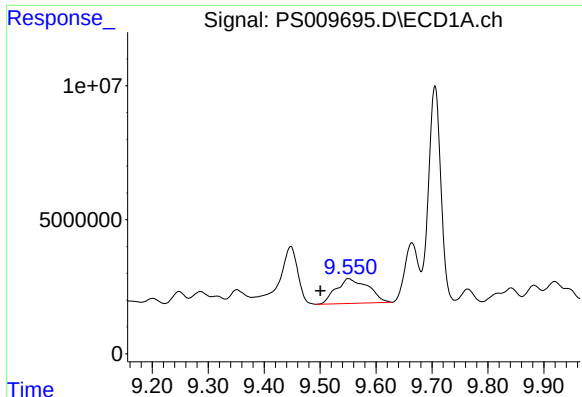
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.032 min
Response: 9162685
Conc: 3.10 ng/ml



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

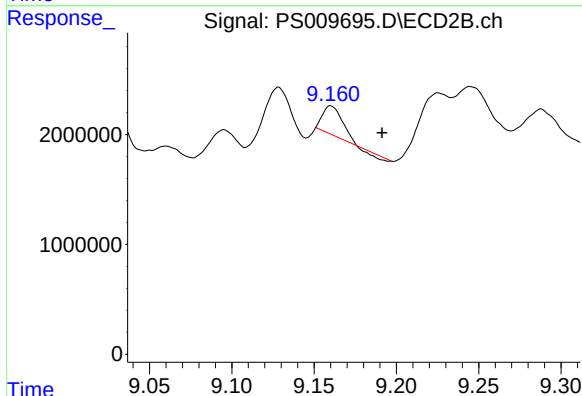
R.T.: 8.821 min
Delta R.T.: 0.009 min
Response: 8498949
Conc: 3.25 ng/ml



#12 2,4,5-T

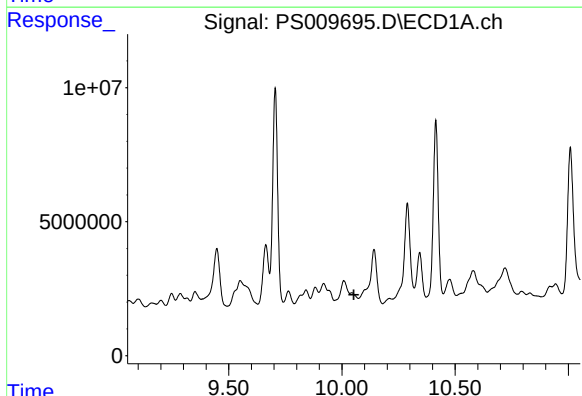
R.T.: 9.551 min
Delta R.T.: 0.050 min
Response: 36705192
Conc: 13.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



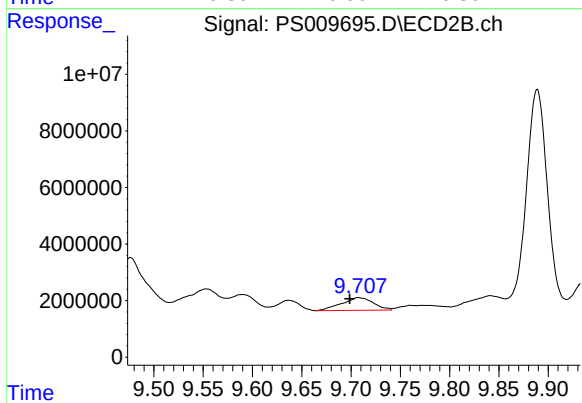
#12 2,4,5-T

R.T.: 9.160 min
Delta R.T.: -0.031 min
Response: 1976952
Conc: N.D.



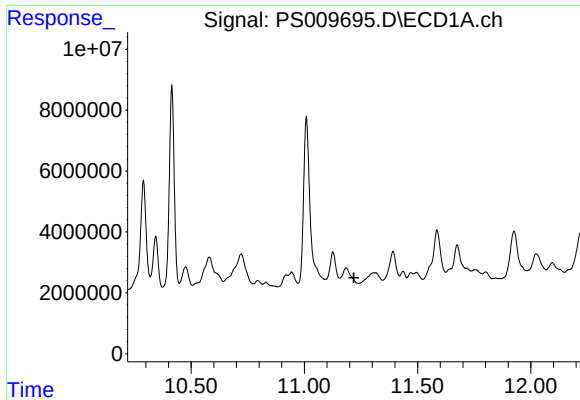
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

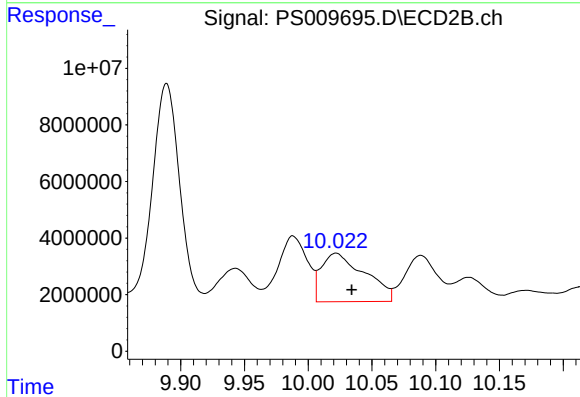
R.T.: 9.707 min
Delta R.T.: 0.009 min
Response: 10184019
Conc: 28.72 ng/ml



#14 DINOSEB

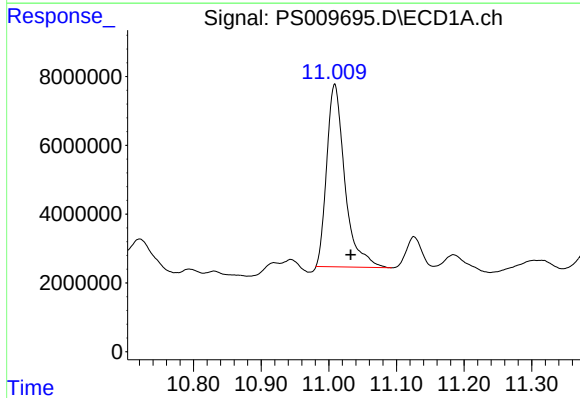
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



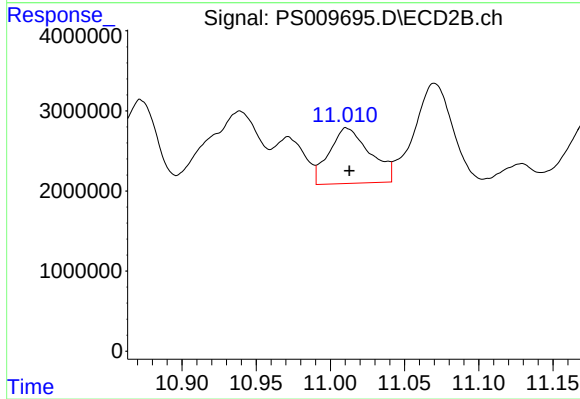
#14 DINOSEB

R.T.: 10.022 min
Delta R.T.: -0.012 min
Response: 40701341
Conc: 20.67 ng/ml



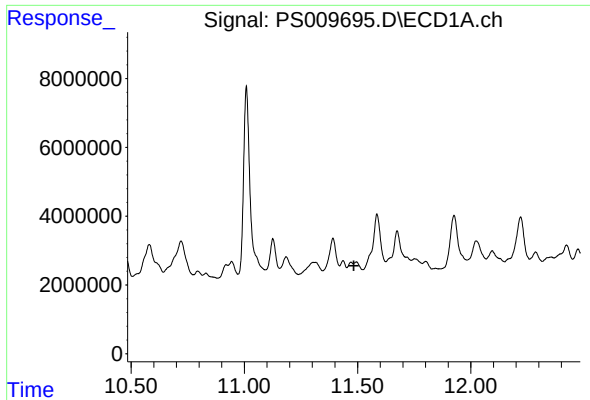
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.024 min
Response: 98778849
Conc: 31.88 ng/ml



#15 Picloram

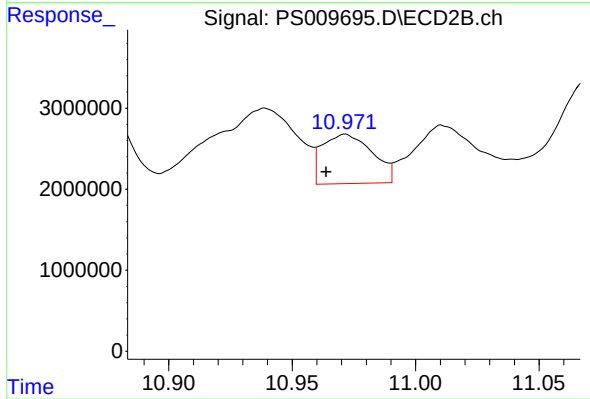
R.T.: 11.011 min
Delta R.T.: -0.001 min
Response: 13289562
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-45-COMP



#16 DCPA

R.T.: 10.971 min
Delta R.T.: 0.008 min
Response: 8595098
Conc: 2.56 ng/ml