

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 17:05
 Operator : DD\AJ
 Sample : L2110-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-040220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:34:26 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	7.239	6.928	150.7E6	126.2E6	249.622	254.791
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	84648168	N.D.	113.942
3) T	4-Nitroph...	7.136	6.525	12918719	3062016	46.437	10.083 #
5) T	DICAMBA	0.000	7.105	0	7690498	N.D.	3.867
6) T	MCP	0.000	7.212	0	1269285	N.D.	<MDL
7) T	MCPA	7.726	7.395	13711865	25335572	5.320	10.622 #
8) T	DICHLORPROP	8.074	7.747	14491545	33869807	26.112	67.293 #
9) T	2,4-D	8.315	8.002	8517375	9056015	14.834	15.113
10) T	Pentachlo...	8.607	8.449	8501779	2810823	1.144	<MDL #
11) T	2,4,5-TP ...	0.000	8.780	0	100.7E6	N.D.	38.520
12) T	2,4,5-T	9.526	9.185	4741799	2707871	1.710	1.038 #
13) T	2,4-DB	10.099	9.688	12170618	3799191	32.129	10.715 #
14) T	DINOSEB	0.000	10.046	0	22100161	N.D.	11.223
15) T	Picloram	11.009	11.013	67367369	41920173	21.745	12.325 #
16) T	DCPA	11.499	10.953	-1852491	2549056	N.D.	<MDL

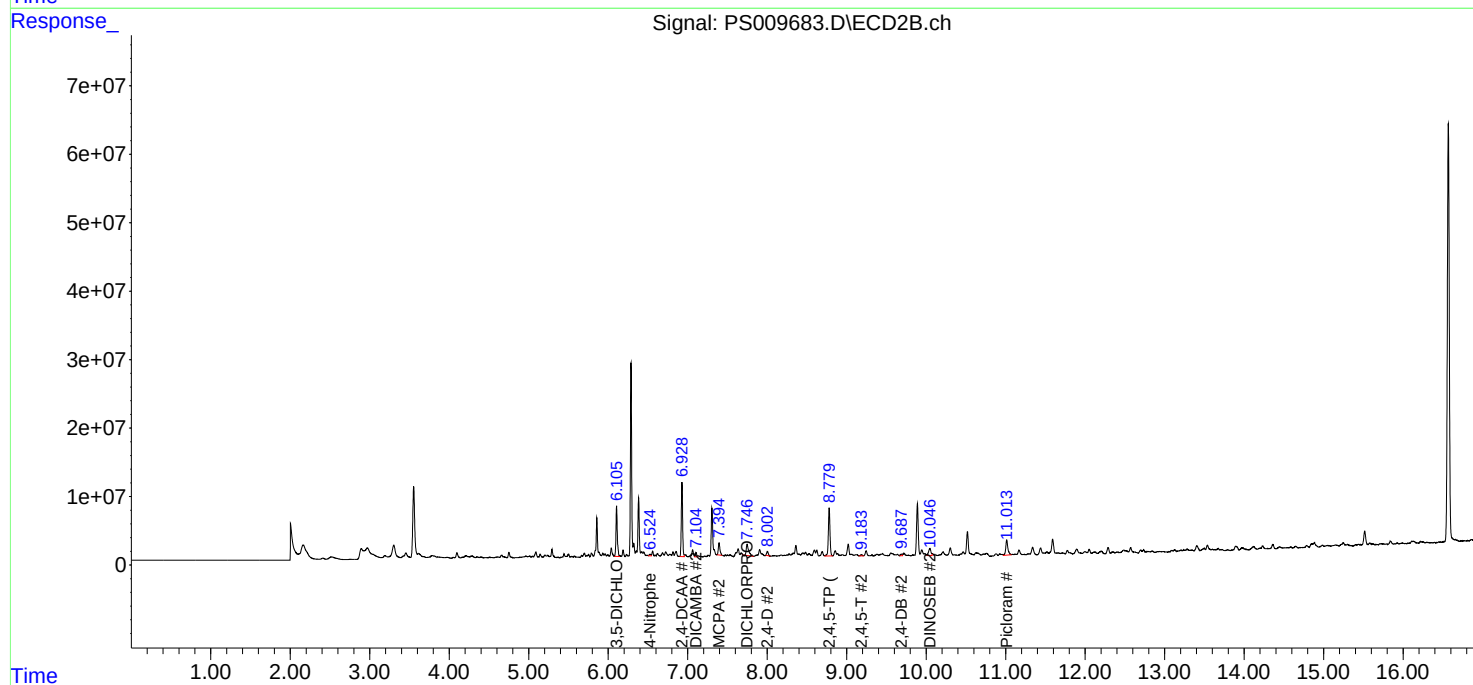
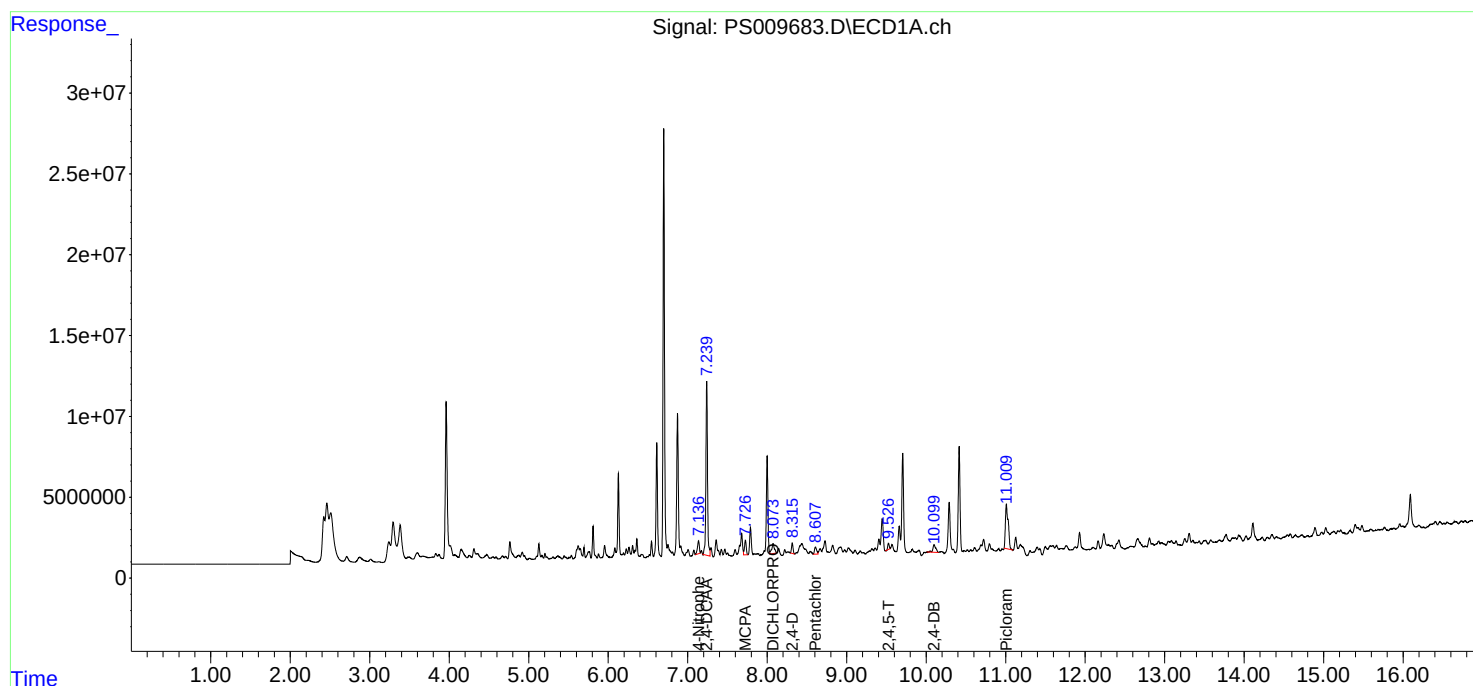
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

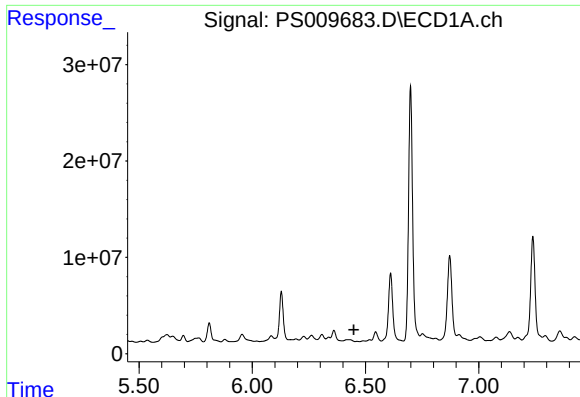
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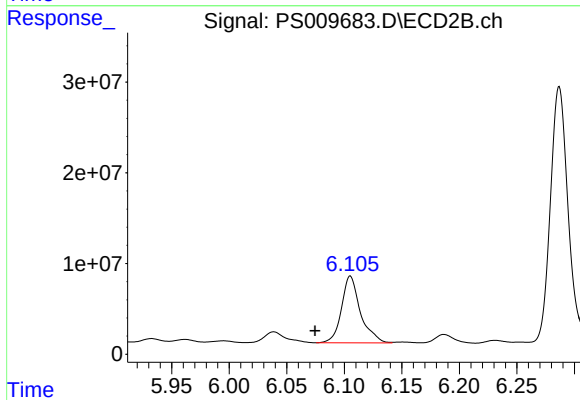




#2 3,5-DICHLOROBENZOIC ACID

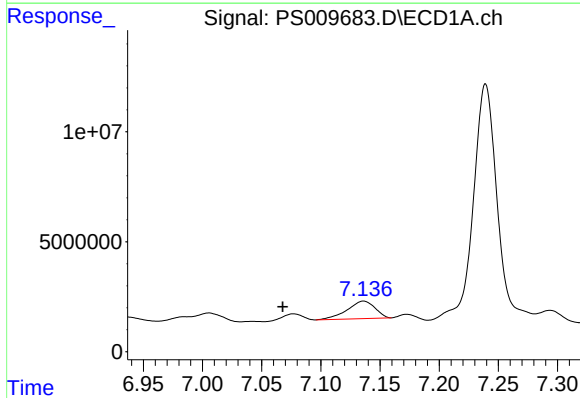
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-040220



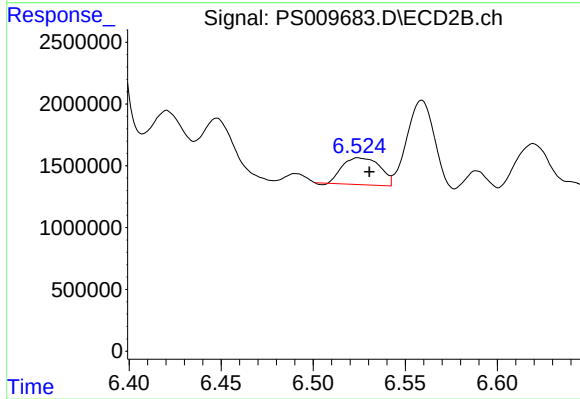
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.031 min
Response: 84648168
Conc: 113.94 ng/ml



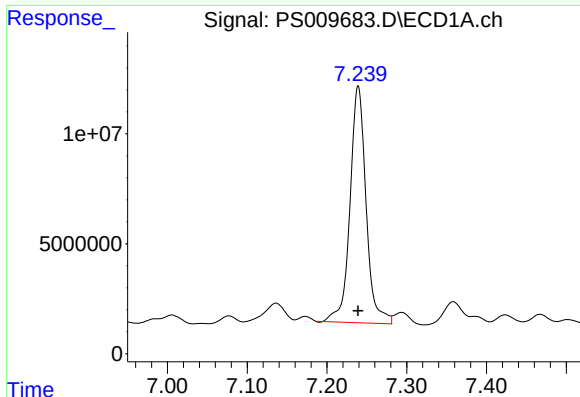
#3 4-Nitrophenol

R.T.: 7.136 min
Delta R.T.: 0.068 min
Response: 12918719
Conc: 46.44 ng/ml



#3 4-Nitrophenol

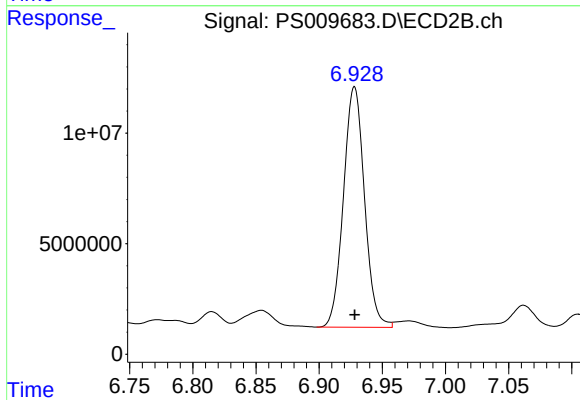
R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 3062016
Conc: 10.08 ng/ml



#4 2,4-DCAA

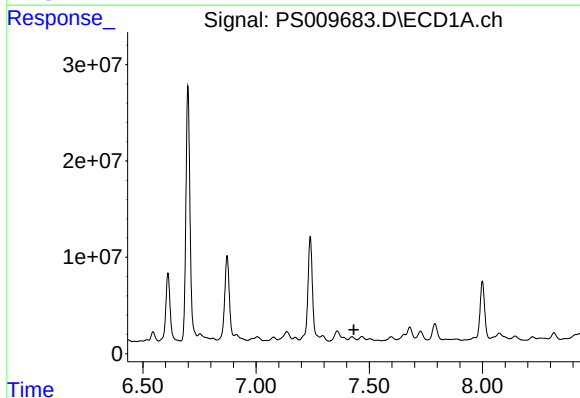
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 150725365
Conc: 249.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220



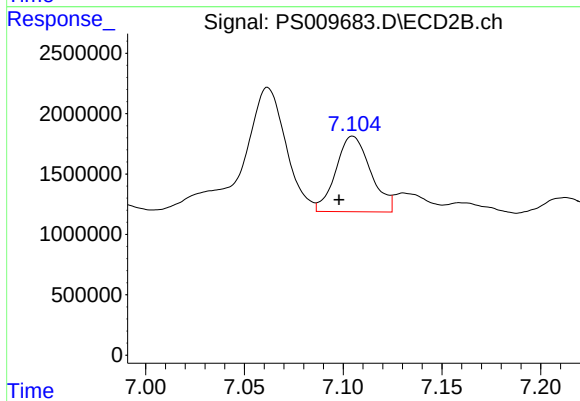
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 126185152
Conc: 254.79 ng/ml



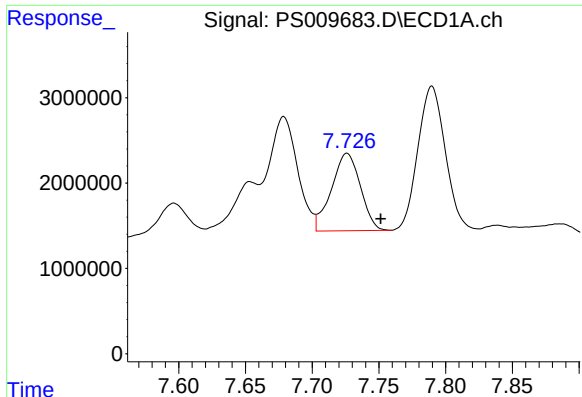
#5 DICAMBA

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



#5 DICAMBA

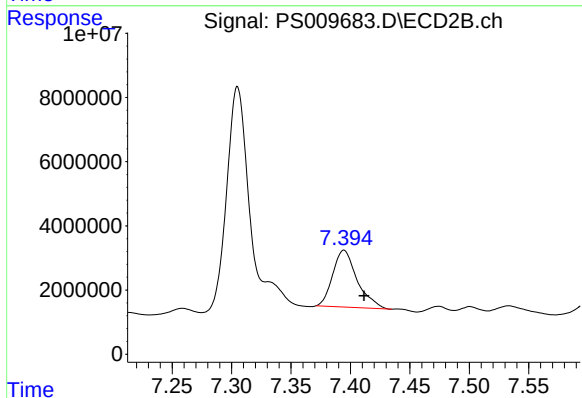
R.T.: 7.105 min
Delta R.T.: 0.007 min
Response: 7690498
Conc: 3.87 ng/ml



#7 MCPA

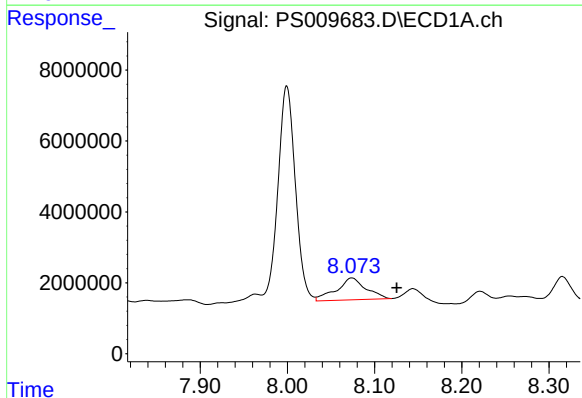
R.T.: 7.726 min
Delta R.T.: -0.025 min
Response: 13711865
Conc: 5.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220



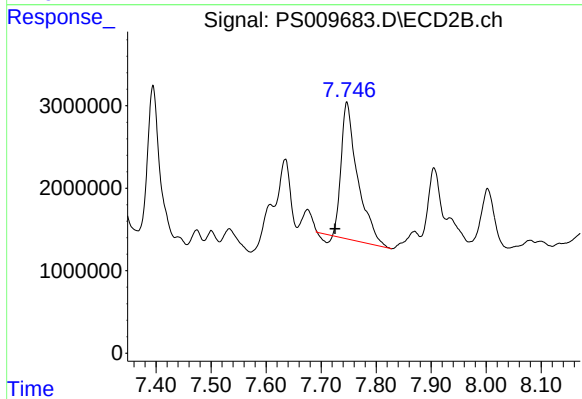
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 25335572
Conc: 10.62 ug/ml



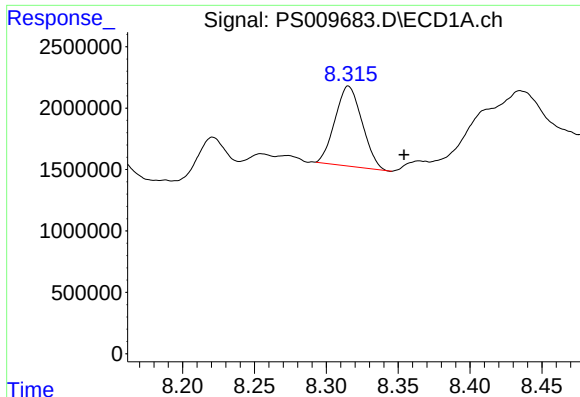
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.051 min
Response: 14491545
Conc: 26.11 ng/ml



#8 DICHLORPROP

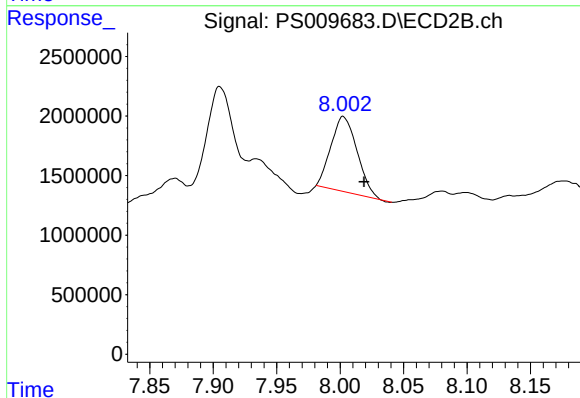
R.T.: 7.747 min
Delta R.T.: 0.022 min
Response: 33869807
Conc: 67.29 ng/ml



#9 2,4-D

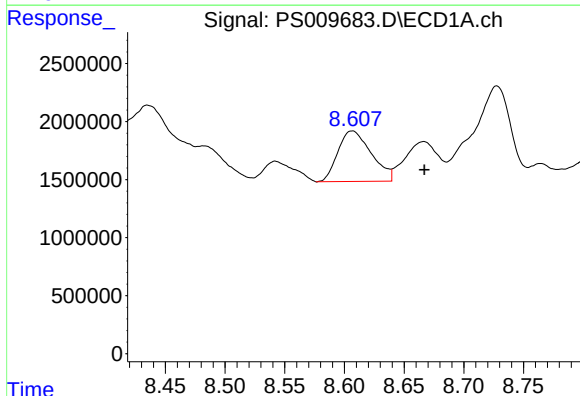
R.T.: 8.315 min
Delta R.T.: -0.039 min
Response: 8517375
Conc: 14.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220



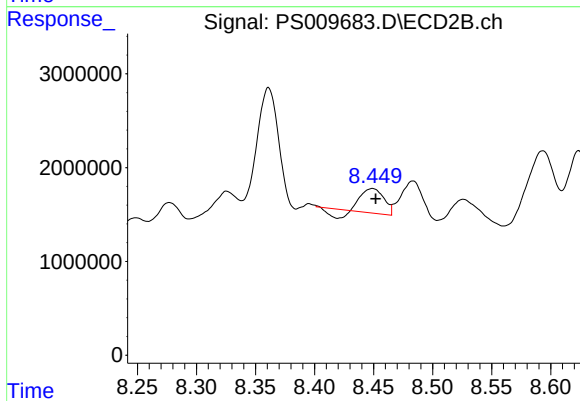
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.016 min
Response: 9056015
Conc: 15.11 ng/ml



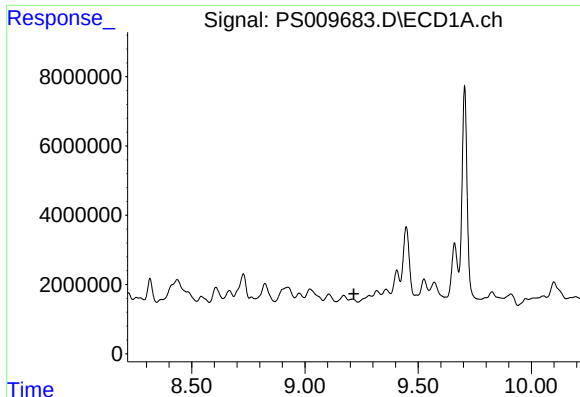
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.060 min
Response: 8501779
Conc: 1.14 ng/ml



#10 Pentachlorophenol

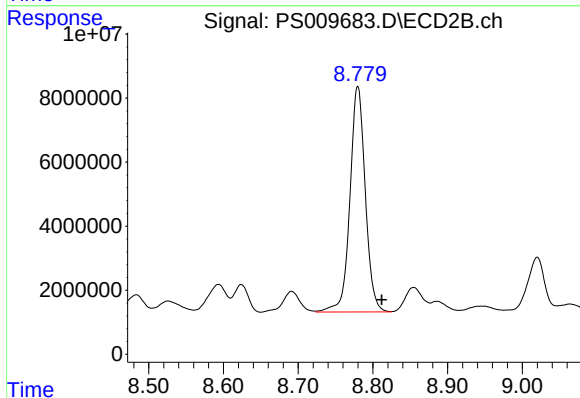
R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 2810823
Conc: N.D.



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

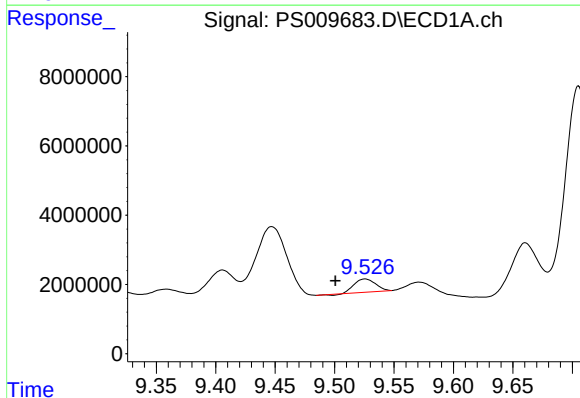
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-040220



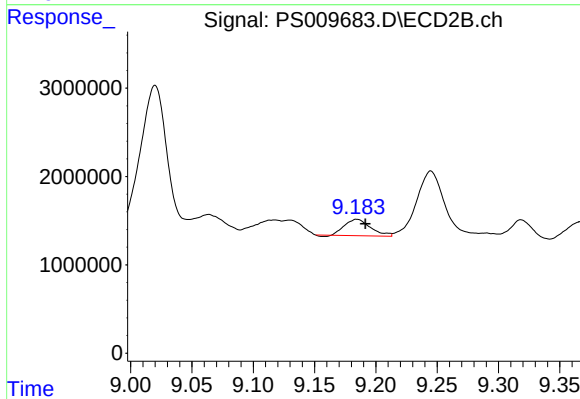
#11 2,4,5-TP (SILVEX)

R.T.: 8.780 min
Delta R.T.: -0.032 min
Response: 100738608
Conc: 38.52 ng/ml



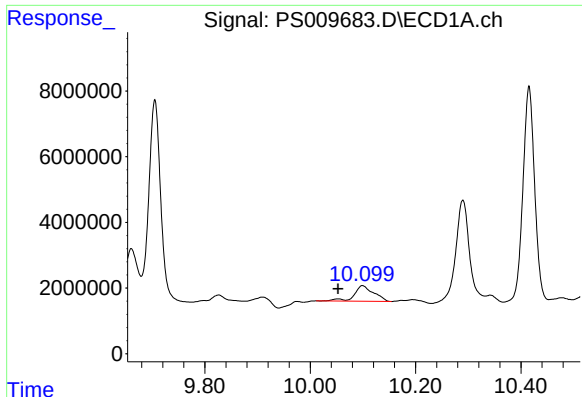
#12 2,4,5-T

R.T.: 9.526 min
Delta R.T.: 0.025 min
Response: 4741799
Conc: 1.71 ng/ml



#12 2,4,5-T

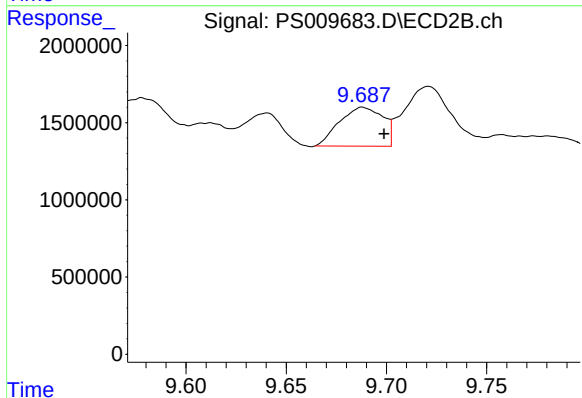
R.T.: 9.185 min
Delta R.T.: -0.007 min
Response: 2707871
Conc: 1.04 ng/ml



#13 2,4-DB

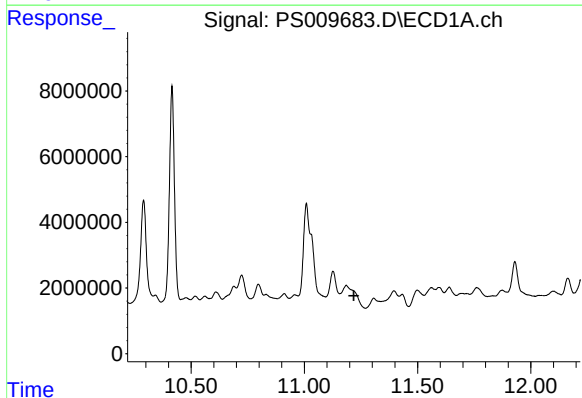
R.T.: 10.099 min
Delta R.T.: 0.046 min
Response: 12170618
Conc: 32.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220



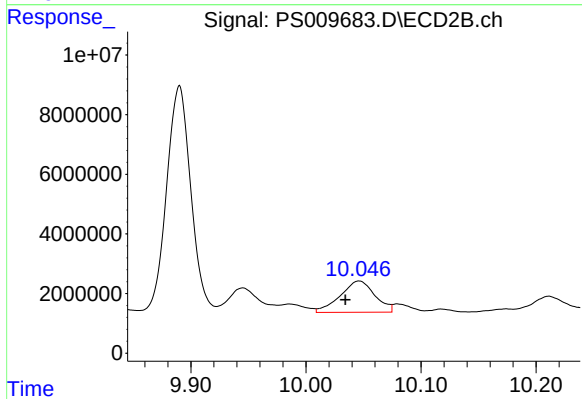
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.011 min
Response: 3799191
Conc: 10.71 ng/ml



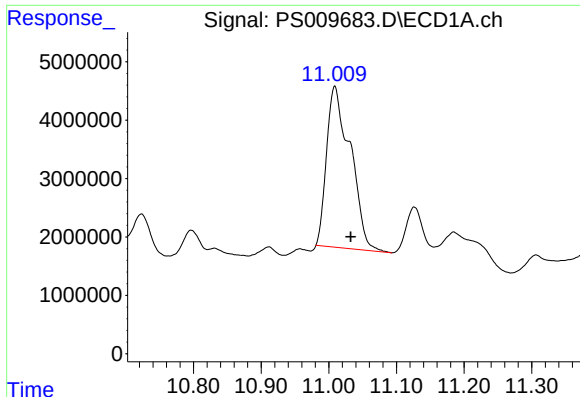
#14 DINOSEB

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



#14 DINOSEB

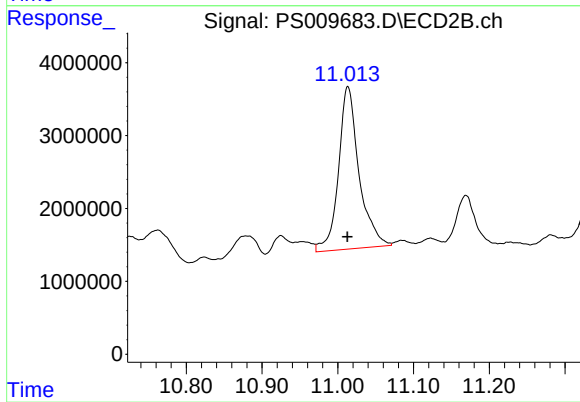
R.T.: 10.046 min
Delta R.T.: 0.012 min
Response: 22100161
Conc: 11.22 ng/ml



#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.024 min
Response: 67367369
Conc: 21.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 41920173
Conc: 12.33 ng/ml