

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
 Data File : PS016908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 12:38
 Operator : DD\AJ
 Sample : M3904-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:39:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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 x 0.5 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	7.158	6.748	726.4E6	263.6E6	476.771	449.591
Target Compounds							
1) T	Dalapon	2.959	2.501	77706220	78109413	32.589	107.466 #
2) T	3,5-DICHL...	6.324f	5.968	954890	74746582	<MDL	84.782 #
3) T	4-Nitroph...	7.041f	6.422f	69477301	6010507	80.204	19.220 #
5) T	DICAMBA	7.333	6.872f	11459271	8467511	1.963	3.324 #
6) T	MCP	7.534	7.000	4676066	15393341	1.079	7.514 #
7) T	MCPA	7.700	7.276f	9134751	75566966	1.477	24.816 #
8) T	DICHLORPROP	8.097f	0.000	35752268	0	24.215	N.D. #
10) T	Pentachlo...	8.569	8.226	7036034	8324024	<MDL	1.012 #
11) T	2,4,5-TP ...	9.178f	8.633	11461905	17125239	1.435	4.891 #
12) T	2,4,5-T	9.471f	0.000	28418321	0	3.443	N.D. #
13) T	2,4-DB	9.994	0.000	12675302	0	7.668	N.D. #
14) T	DINOSEB	11.071f	9.846	201.6E6	49052535	33.091	20.025 #
16) T	DCPA	11.436f	0.000	2890119	0	<MDL	N.D. #

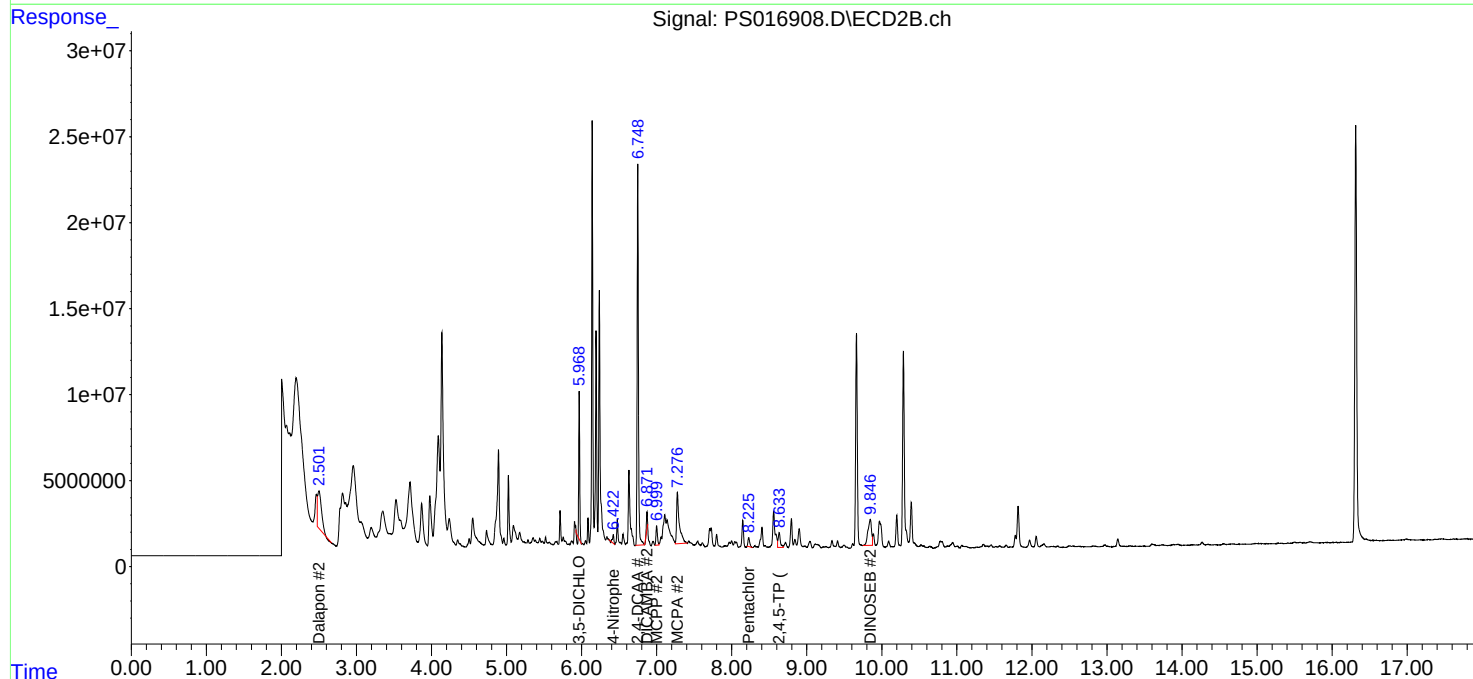
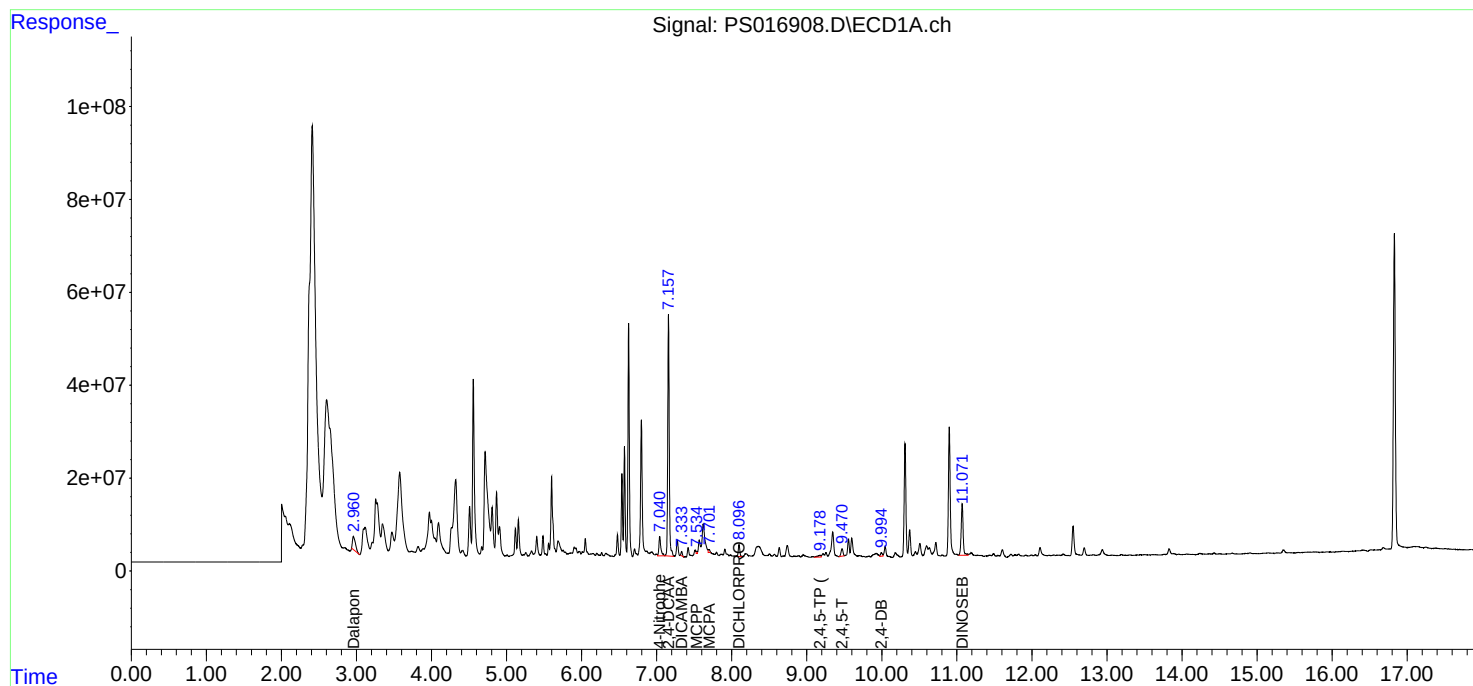
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

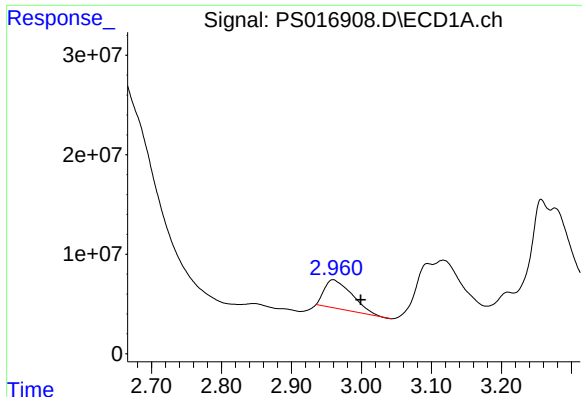
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Data File : PS016908.D
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Acq On : 27 Sep 2021 12:38
Operator : DD\AJ
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 01:39:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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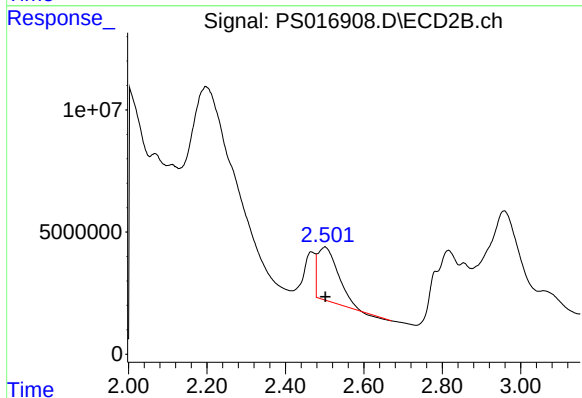




#1 Dalapon

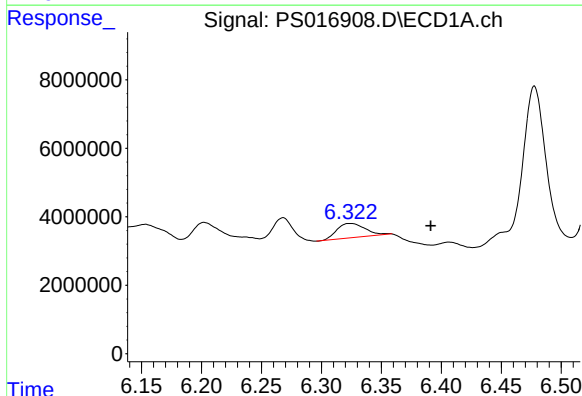
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 77706220
Conc: 32.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



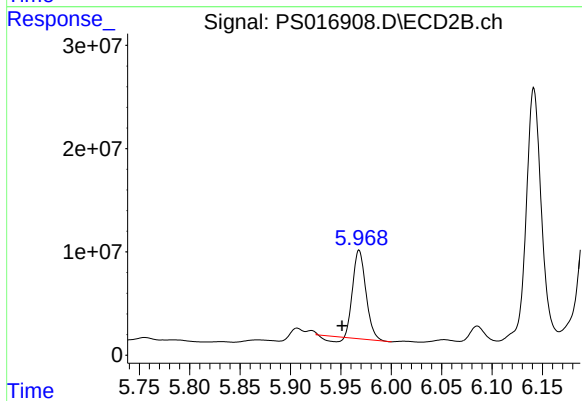
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 78109413
Conc: 107.47 ng/ml



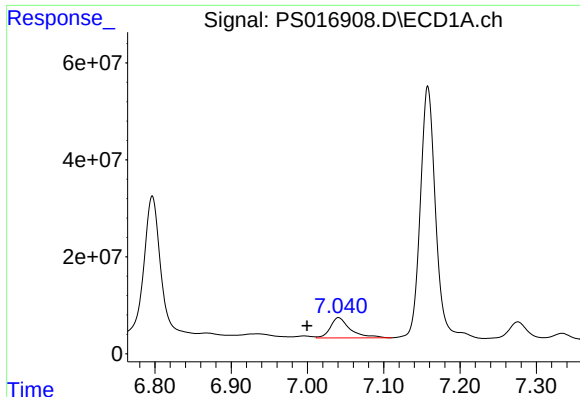
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: -0.067 min
Response: 954890
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

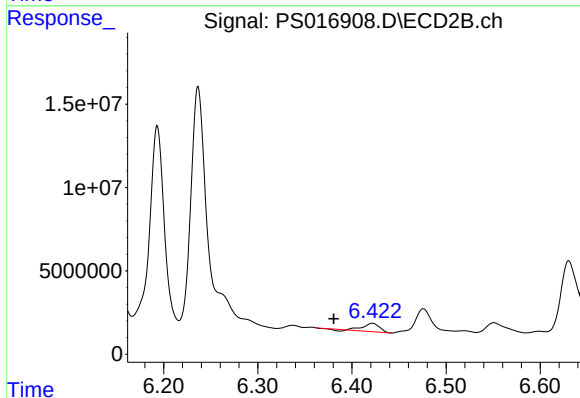
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 74746582
Conc: 84.78 ng/ml



#3 4-Nitrophenol

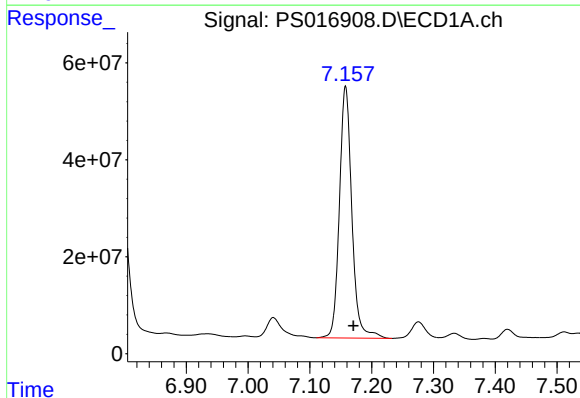
R.T.: 7.041 min
Delta R.T.: 0.042 min
Response: 69477301
Conc: 80.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



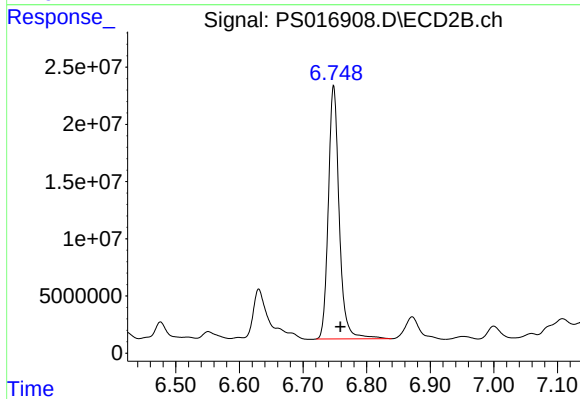
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.041 min
Response: 6010507
Conc: 19.22 ng/ml



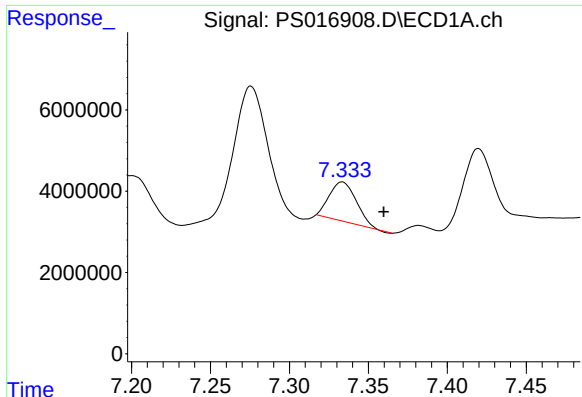
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 726383573
Conc: 476.77 ng/ml



#4 2,4-DCAA

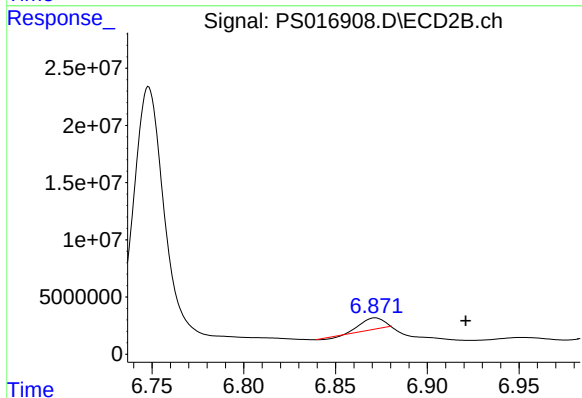
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 263623524
Conc: 449.59 ng/ml



#5 DICAMBA

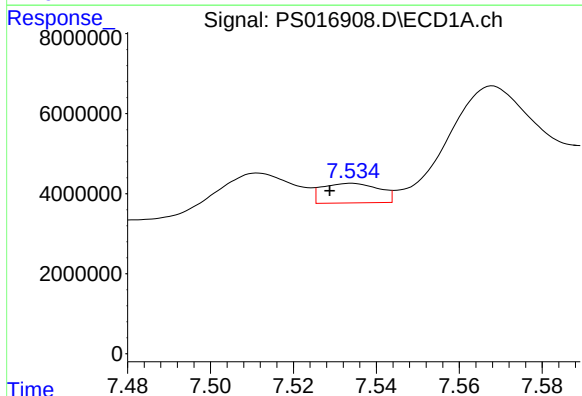
R.T.: 7.333 min
Delta R.T.: -0.026 min
Response: 11459271
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



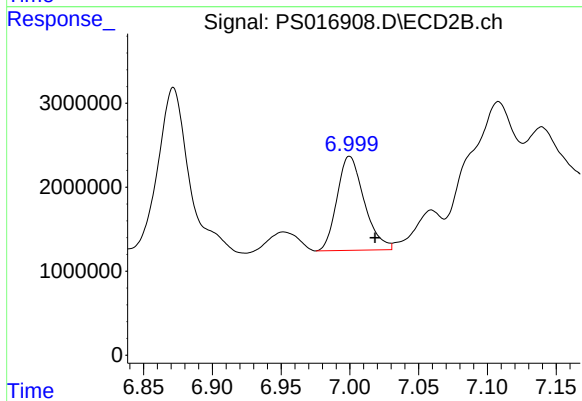
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 8467511
Conc: 3.32 ng/ml



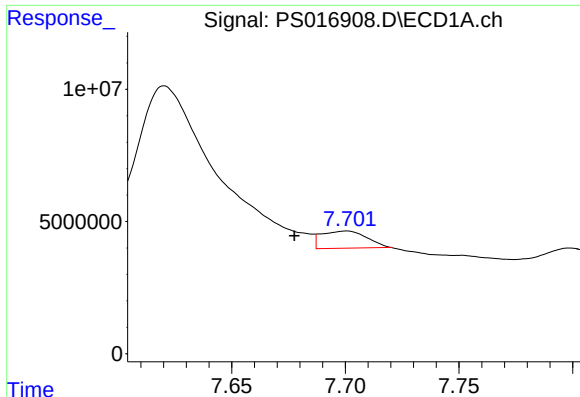
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.005 min
Response: 4676066
Conc: 1.08 ug/ml



#6 MCP

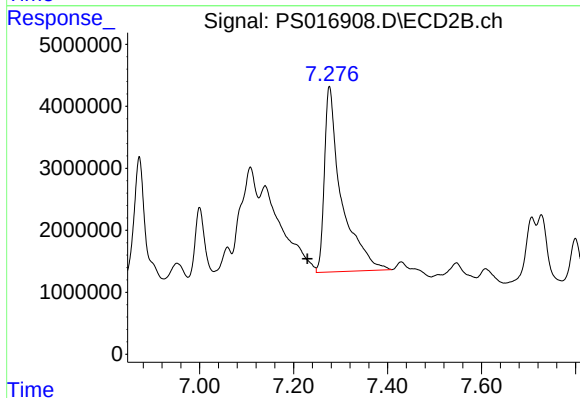
R.T.: 7.000 min
Delta R.T.: -0.018 min
Response: 15393341
Conc: 7.51 ug/ml



#7 MCPA

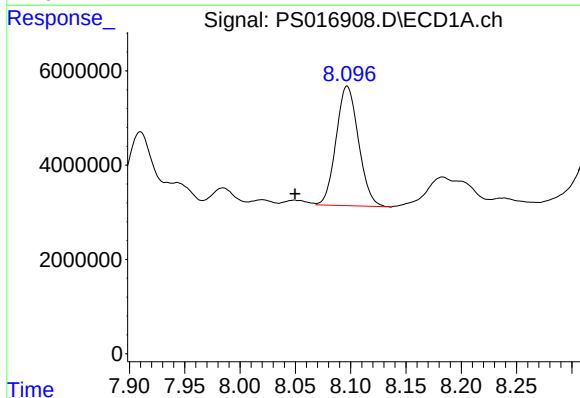
R.T.: 7.700 min
Delta R.T.: 0.022 min
Response: 9134751
Conc: 1.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



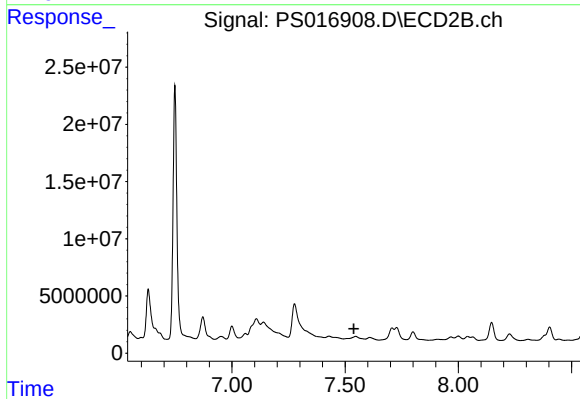
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.047 min
Response: 75566966
Conc: 24.82 ug/ml



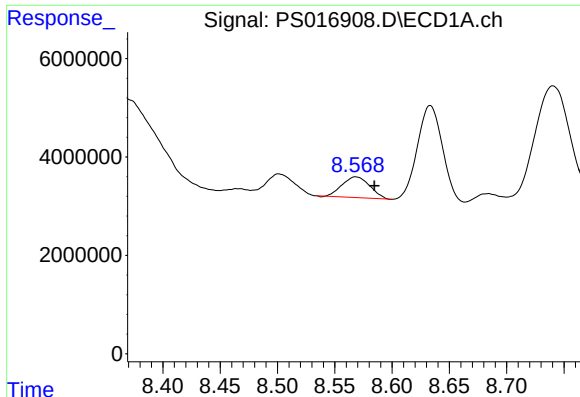
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.047 min
Response: 35752268
Conc: 24.22 ng/ml



#8 DICHLORPROP

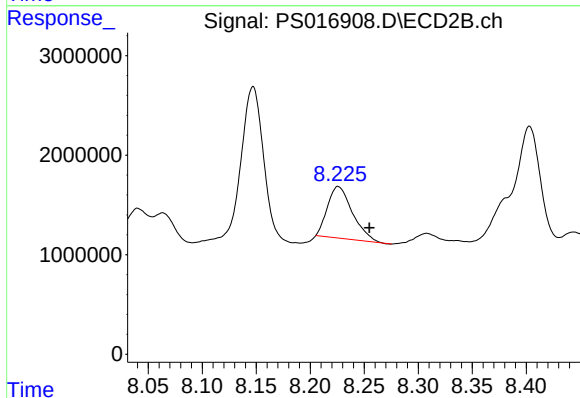
R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

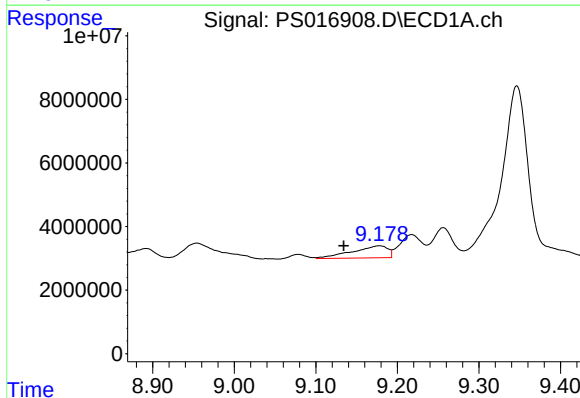
R.T.: 8.569 min
Delta R.T.: -0.016 min
Response: 7036034
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



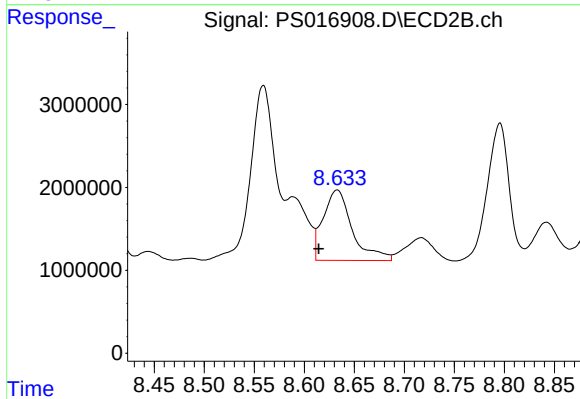
#10 Pentachlorophenol

R.T.: 8.226 min
Delta R.T.: -0.029 min
Response: 8324024
Conc: 1.01 ng/ml



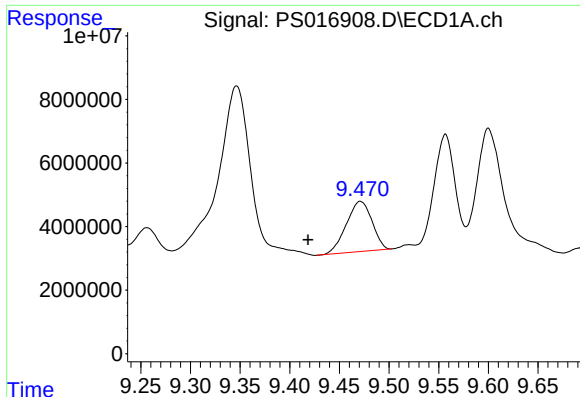
#11 2,4,5-TP (SILVEX)

R.T.: 9.178 min
Delta R.T.: 0.044 min
Response: 11461905
Conc: 1.44 ng/ml



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

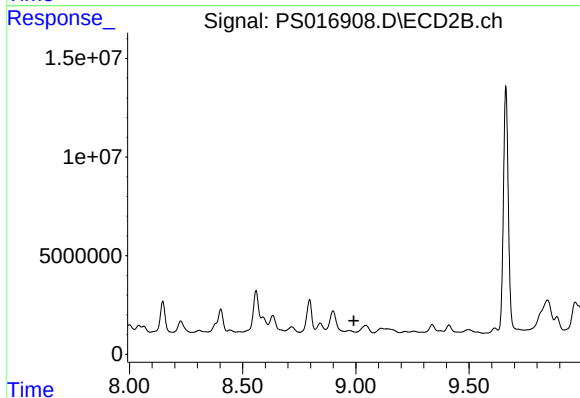
R.T.: 8.633 min
Delta R.T.: 0.018 min
Response: 17125239
Conc: 4.89 ng/ml



#12 2,4,5-T

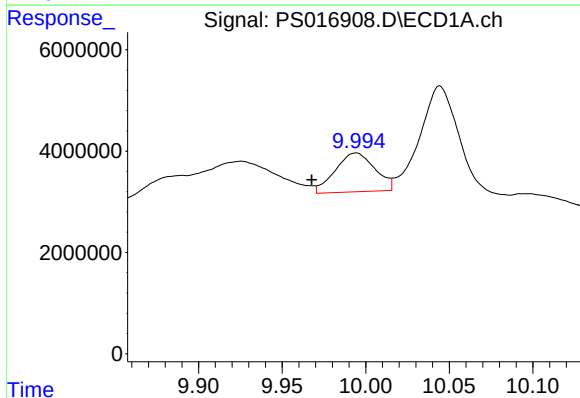
R.T.: 9.471 min
Delta R.T.: 0.053 min
Response: 28418321
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



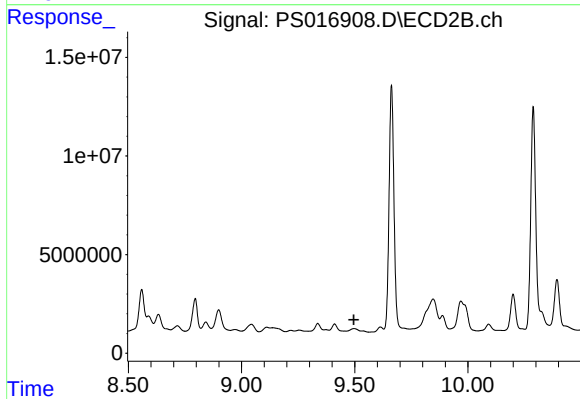
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



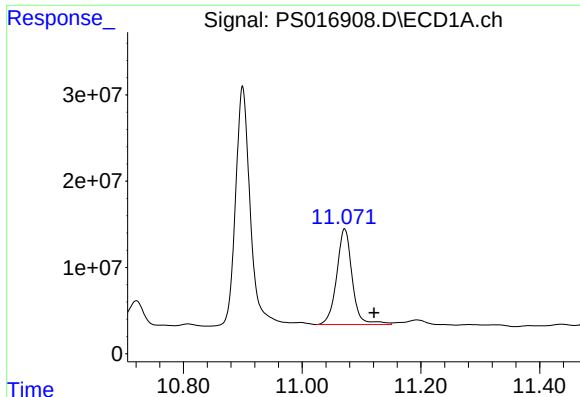
#13 2,4-DB

R.T.: 9.994 min
Delta R.T.: 0.026 min
Response: 12675302
Conc: 7.67 ng/ml



#13 2,4-DB

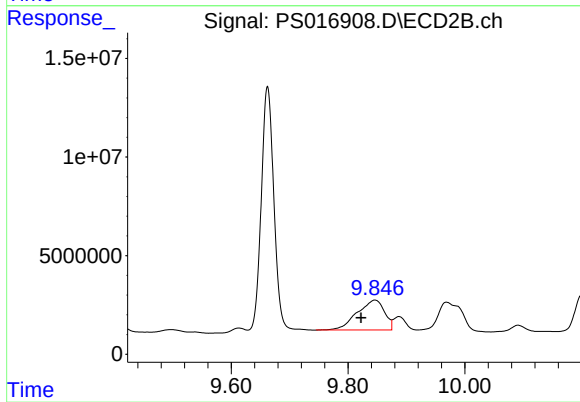
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 201610757
Conc: 33.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.024 min
Response: 49052535
Conc: 20.03 ng/ml