

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 21:30
 Operator : SM\AJ
 Sample : K3529-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OIL-WATER-SEPERATOR-SEDIME

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 22:49:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.585	5.301	554.4E6	329.7E6	377.712	328.926
Target Compounds							
1) T	Dalapon	2.094	0.000	46060031	0	24.988	N.D. #
2) T	3,5-DICHL...	0.000	4.561	0	21782755	N.D.	16.518
3) T	4-Nitroph...	5.376	4.966	16883568	12065868	23.310	24.062
5) T	DICAMBA	5.778	5.406	14900828	35902123	2.612	9.591 #
7) T	MCPA	5.963	5.676	120.7E6	19983769	19.226	4.933 #
8) T	DICHLORPROP	0.000	5.984	0	97701762	N.D.	101.189
9) T	2,4-D	0.000	6.183	0	23110868	N.D.	20.722
10) T	Pentachlo...	0.000	6.566	0	23821051	N.D.	1.853
11) T	2,4,5-TP ...	0.000	6.954	0	186.6E6	N.D.	35.037
12) T	2,4,5-T	7.607	0.000	292.4E6	0	36.338	N.D. #
13) T	2,4-DB	8.165	0.000	42722772	0	36.781	N.D. #

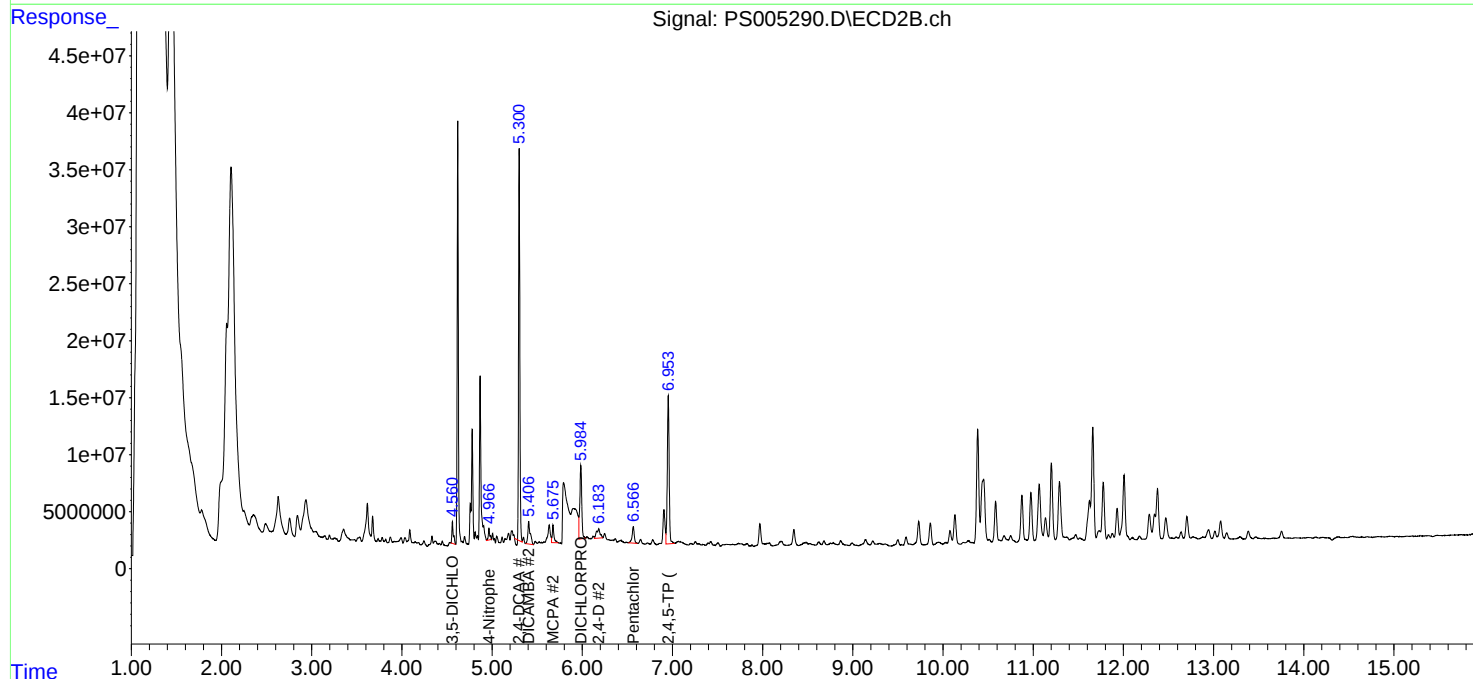
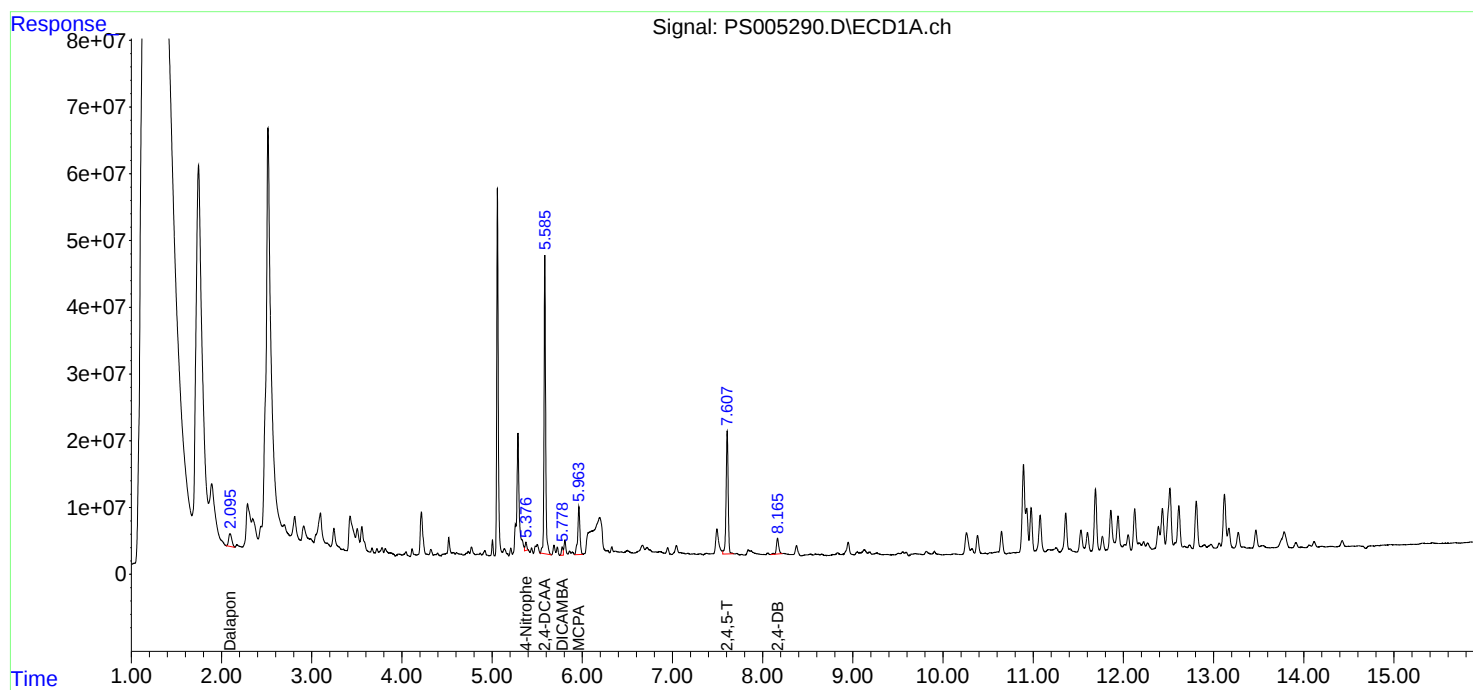
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

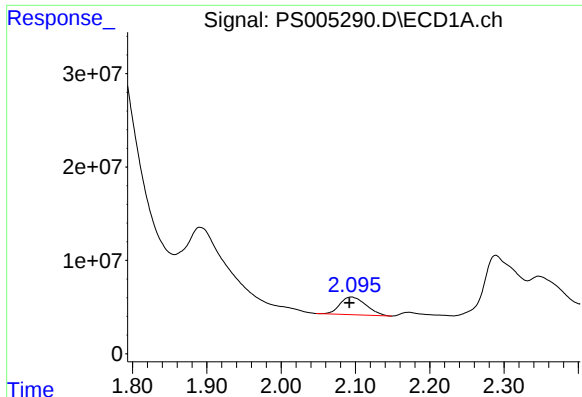
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
Data File : PS005290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2019 21:30
Operator : SM\AJ
Sample : K3529-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-SEDIME

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 22:49:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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

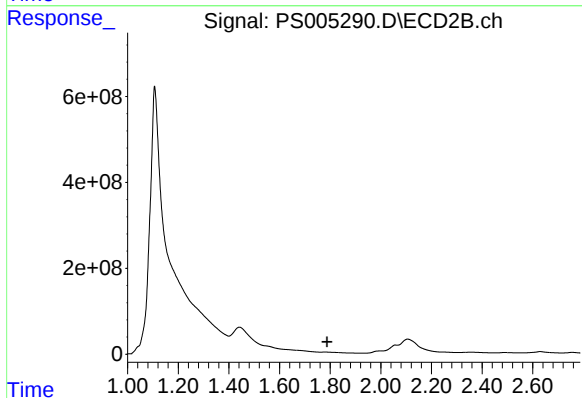




#1 Dalapon

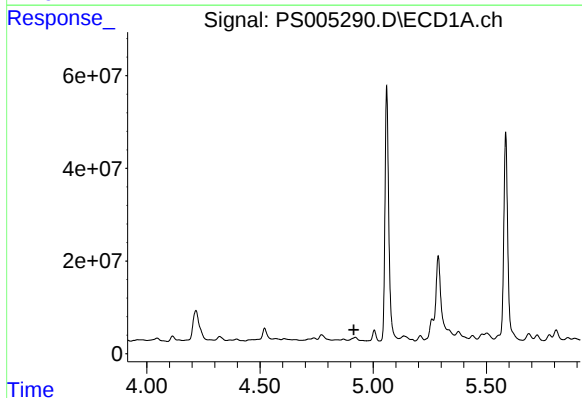
R.T.: 2.094 min
Delta R.T.: 0.002 min
Response: 46060031
Conc: 24.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SEDIME



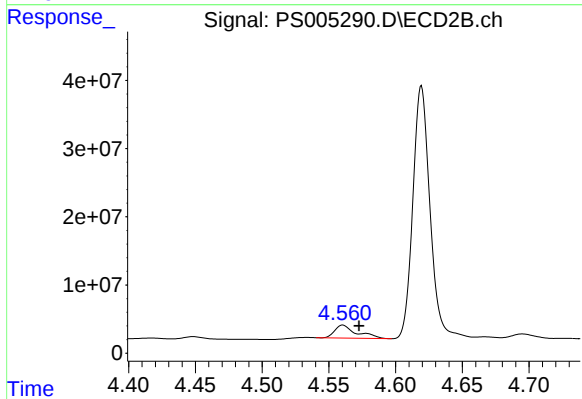
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



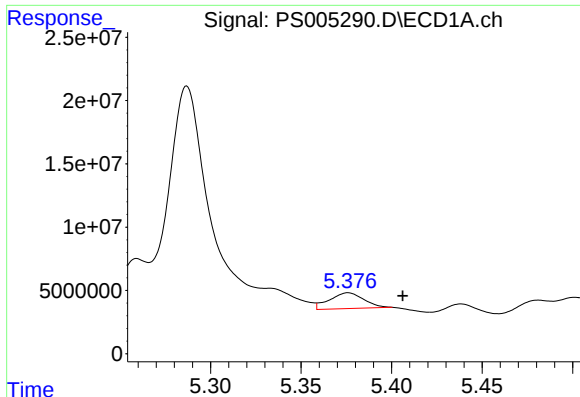
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

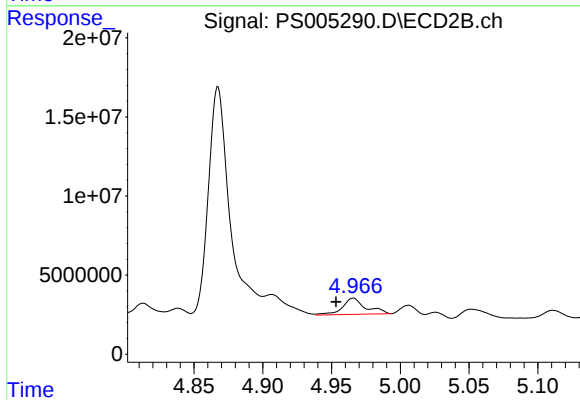
R.T.: 4.561 min
Delta R.T.: -0.012 min
Response: 21782755
Conc: 16.52 ng/ml



#3 4-Nitrophenol

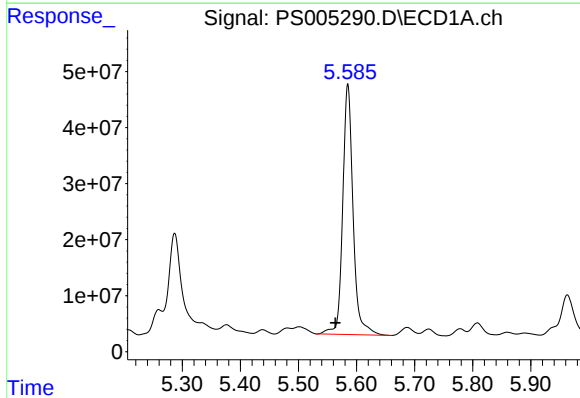
R.T.: 5.376 min
Delta R.T.: -0.030 min
Response: 16883568
Conc: 23.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SEDIME



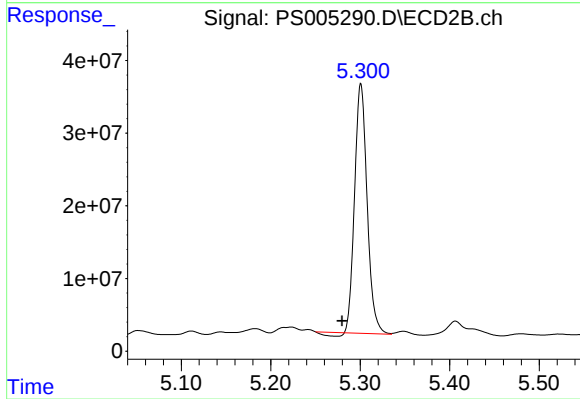
#3 4-Nitrophenol

R.T.: 4.966 min
Delta R.T.: 0.013 min
Response: 12065868
Conc: 24.06 ng/ml



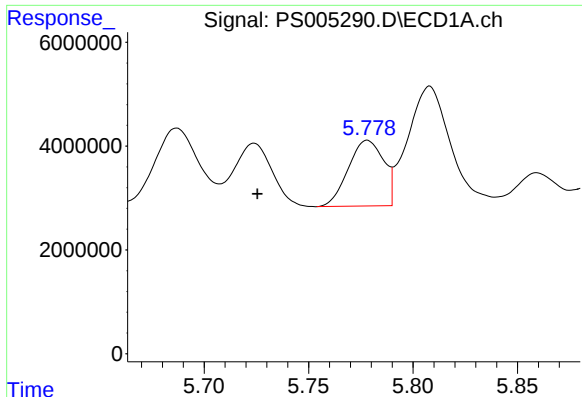
#4 2,4-DCAA

R.T.: 5.585 min
Delta R.T.: 0.021 min
Response: 554440317
Conc: 377.71 ng/ml



#4 2,4-DCAA

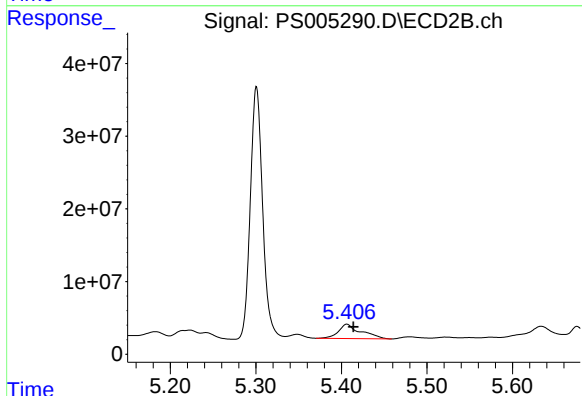
R.T.: 5.301 min
Delta R.T.: 0.021 min
Response: 329705439
Conc: 328.93 ng/ml



#5 DICAMBA

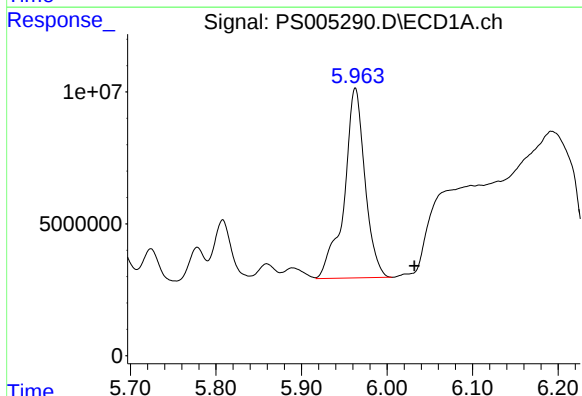
R.T.: 5.778 min
Delta R.T.: 0.053 min
Response: 14900828
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SEDIME



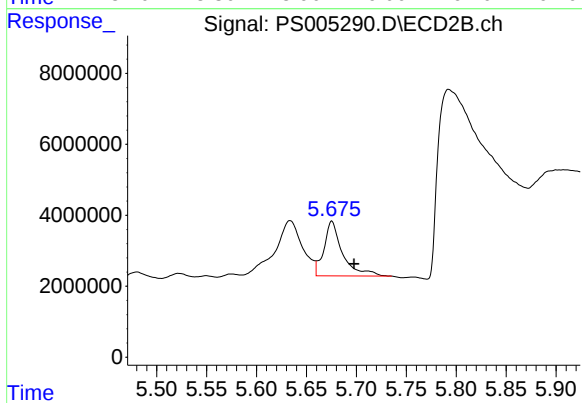
#5 DICAMBA

R.T.: 5.406 min
Delta R.T.: -0.008 min
Response: 35902123
Conc: 9.59 ng/ml



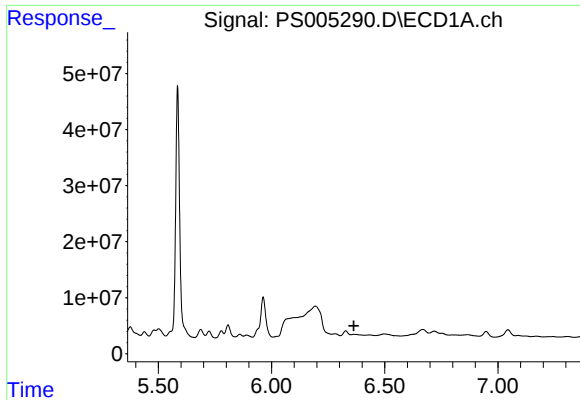
#7 MCPA

R.T.: 5.963 min
Delta R.T.: -0.069 min
Response: 120731562
Conc: 19.23 ug/ml



#7 MCPA

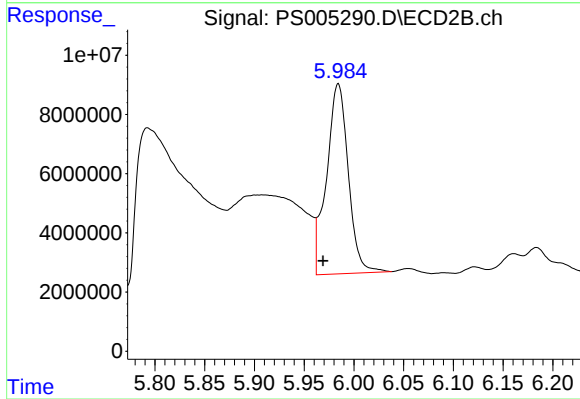
R.T.: 5.676 min
Delta R.T.: -0.022 min
Response: 19983769
Conc: 4.93 ug/ml



#8 DICHLORPROP

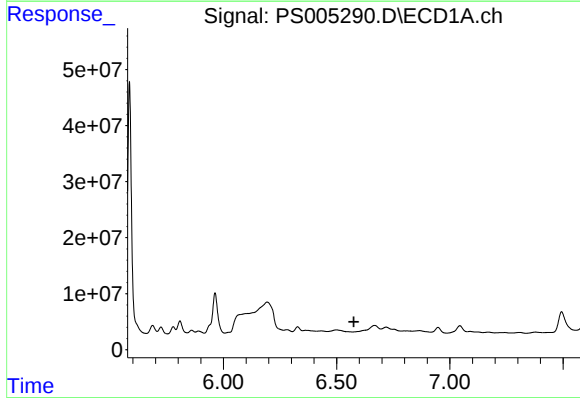
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SEDIME



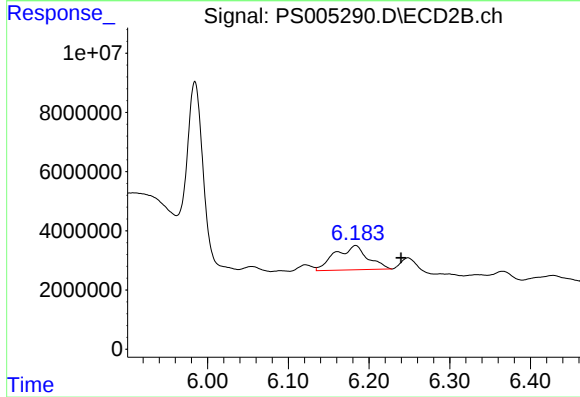
#8 DICHLORPROP

R.T.: 5.984 min
Delta R.T.: 0.015 min
Response: 97701762
Conc: 101.19 ng/ml



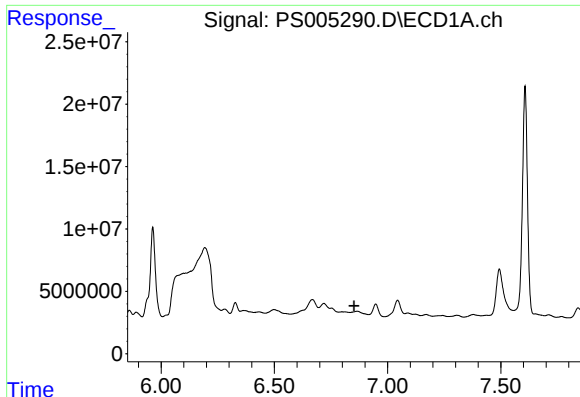
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

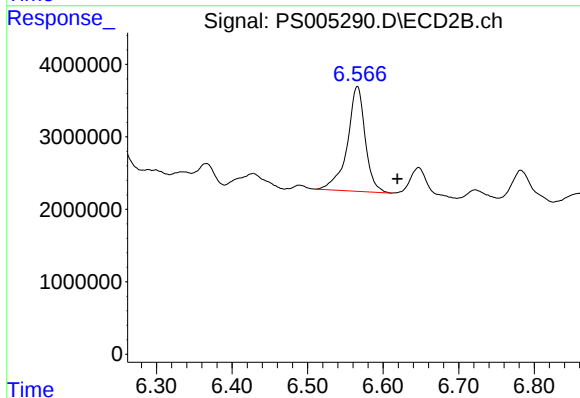
R.T.: 6.183 min
Delta R.T.: -0.056 min
Response: 23110868
Conc: 20.72 ng/ml



#10 Pentachlorophenol

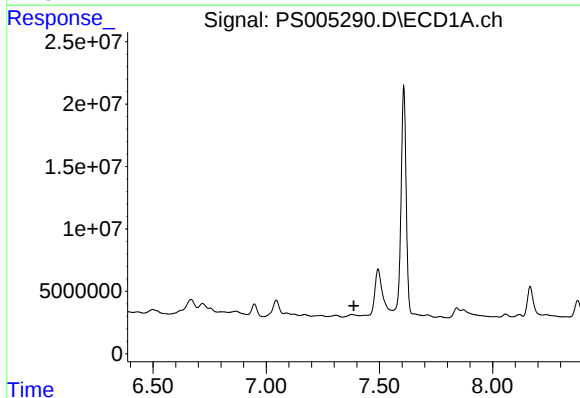
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SEDIME



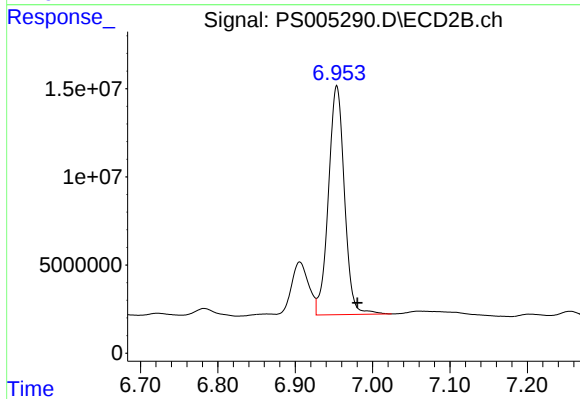
#10 Pentachlorophenol

R.T.: 6.566 min
Delta R.T.: -0.053 min
Response: 23821051
Conc: 1.85 ng/ml



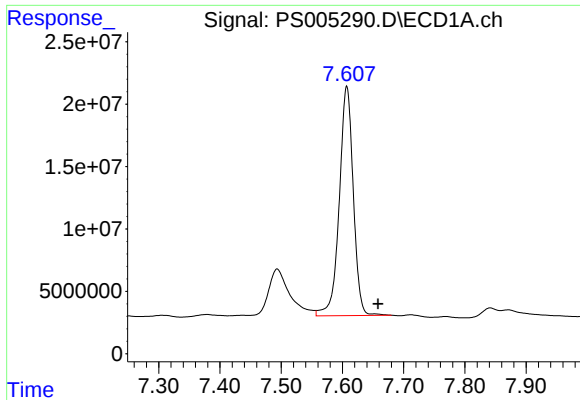
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



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

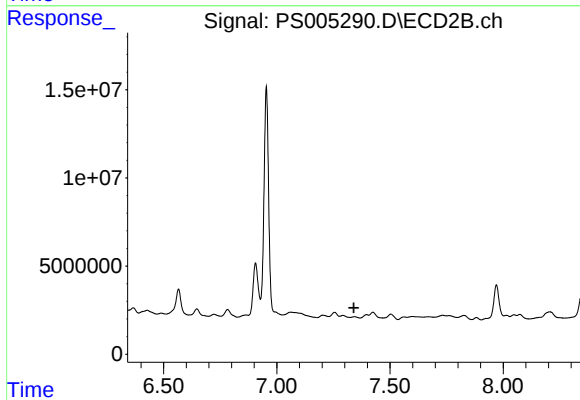
R.T.: 6.954 min
Delta R.T.: -0.027 min
Response: 186583102
Conc: 35.04 ng/ml



#12 2,4,5-T

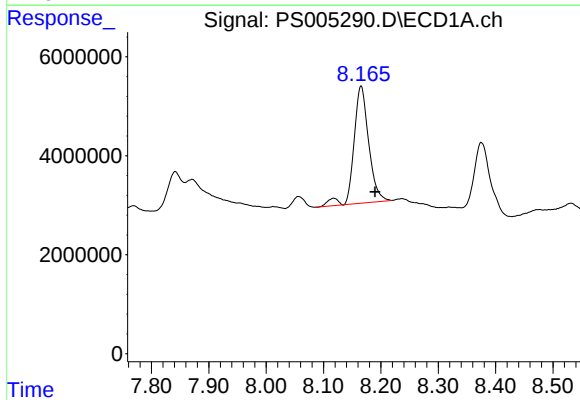
R.T.: 7.607 min
Delta R.T.: -0.051 min
Response: 292439720
Conc: 36.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SEDIME



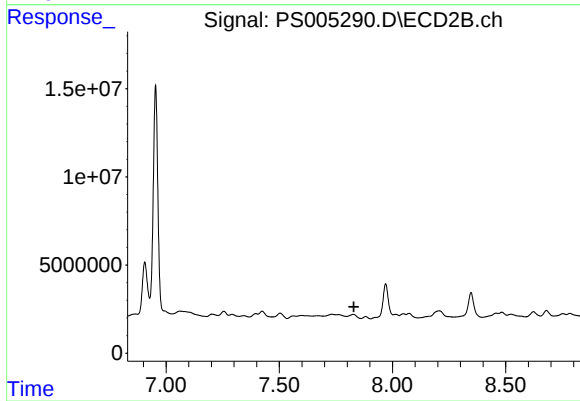
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.165 min
Delta R.T.: -0.024 min
Response: 42722772
Conc: 36.78 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.