

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 16:34
 Operator : EI\SJ
 Sample : K2170-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OIL-WATER-SEPERATOR-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:10:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.285	10.791	307.5E6	266.9E6	704.857	543.877
Target Compounds							
1) T	Dalapon	2.813	2.317	62730974	101.5E6	84.142	139.160 #
2) T	3,5-DICHL...	0.000	8.914	0	1596458	N.D.	2.503
3) T	4-Nitroph...	0.000	9.902	0	17324311	N.D.	76.307
5) T	DICAMBA	0.000	11.028	0	5487551	N.D.	2.951
7) T	MCPA	0.000	11.655	0	7849735	N.D.	4.402
8) T	DICHLORPROP	0.000	12.163	0	12731415	N.D.	27.348
9) T	2,4-D	13.178	12.618	16470181	15494074	33.870	29.129
10) T	Pentachlo...	0.000	13.129	0	17680731	N.D.	2.555
11) T	2,4,5-TP ...	14.403	13.846	9958512	3875380	3.472	1.463 #
12) T	2,4,5-T	0.000	14.354	0	122855	N.D.	<MDL
13) T	2,4-DB	0.000	15.015	0	5000672	N.D.	16.840
14) T	DINOSEB	17.007	15.418	89258521	10482983	37.325	5.464 #
15) T	Picloram	16.753	16.724	66073024	46224668	19.450	14.576 #
16) T	DCPA	17.259	16.574	75212190	10876395	20.887	3.218 #

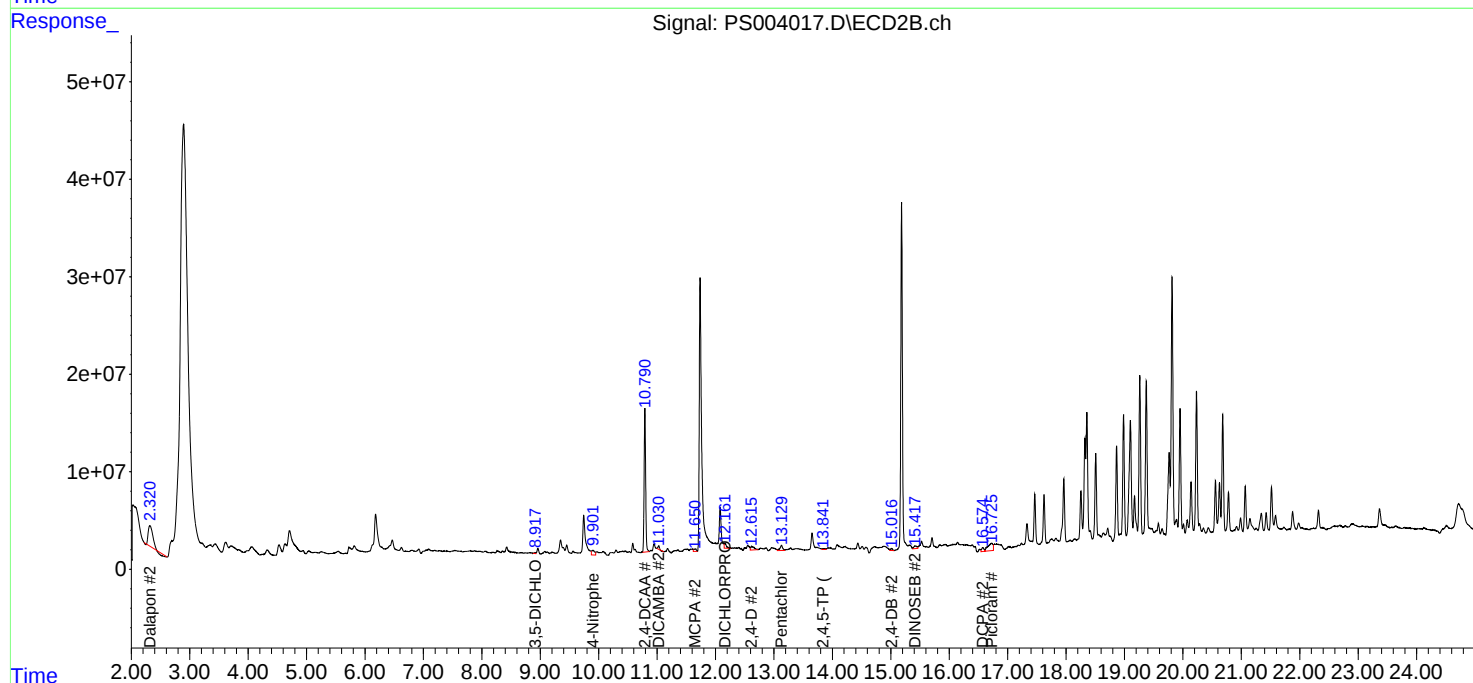
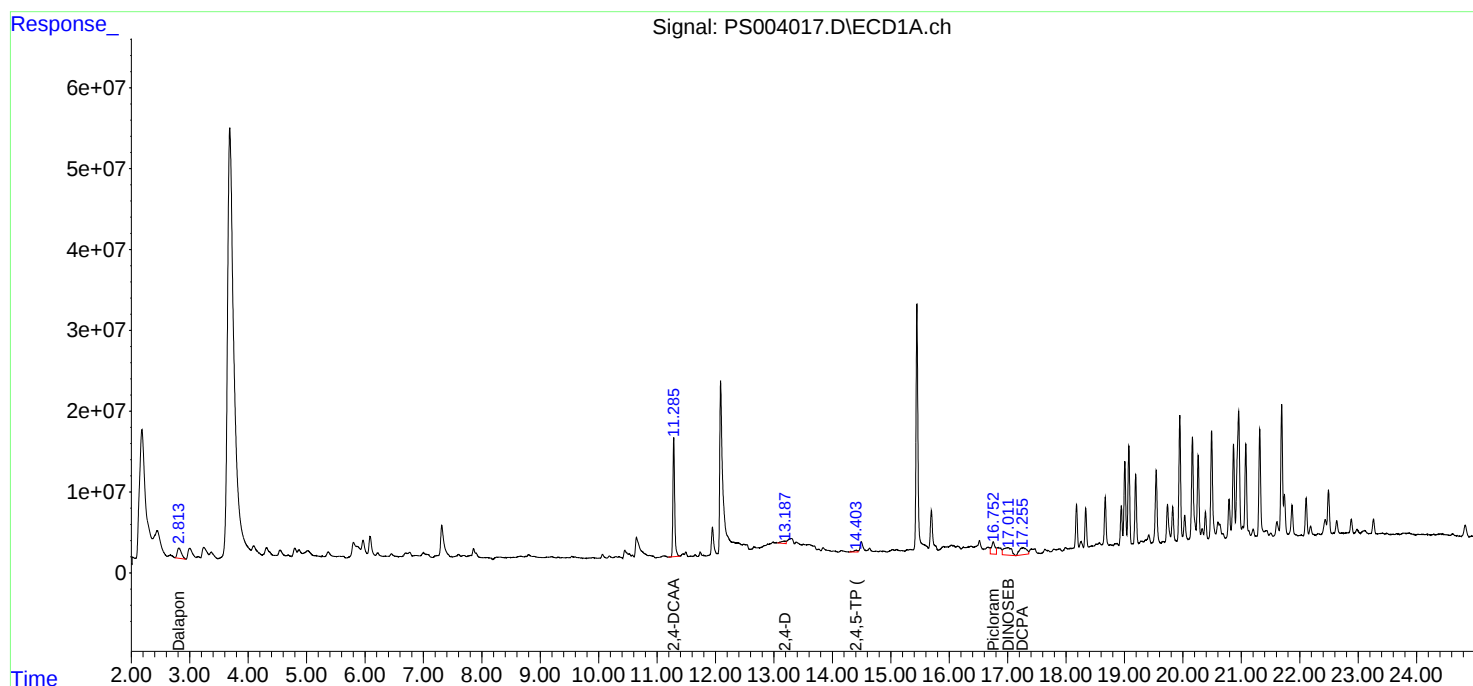
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

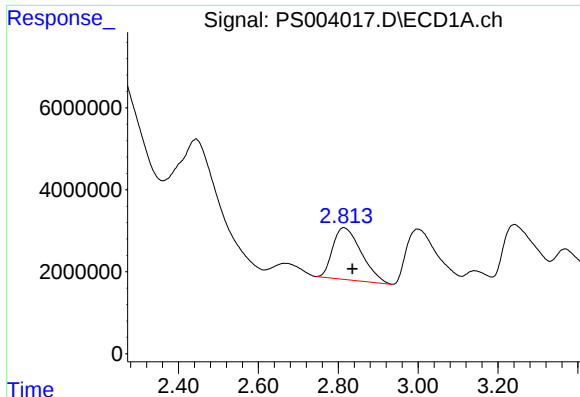
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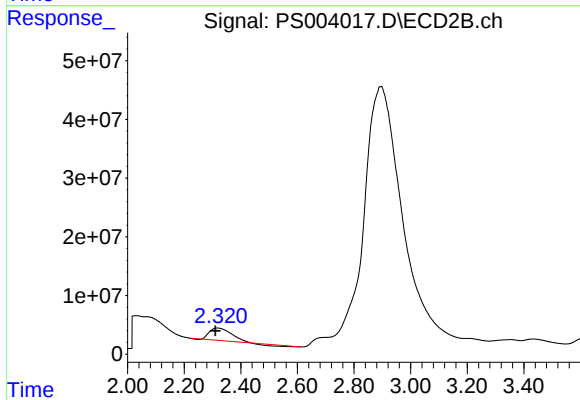




#1 Dalapon

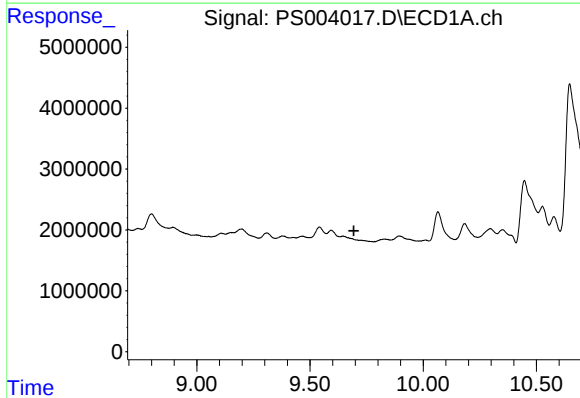
R.T.: 2.813 min
Delta R.T.: -0.022 min
Response: 62730974
Conc: 84.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



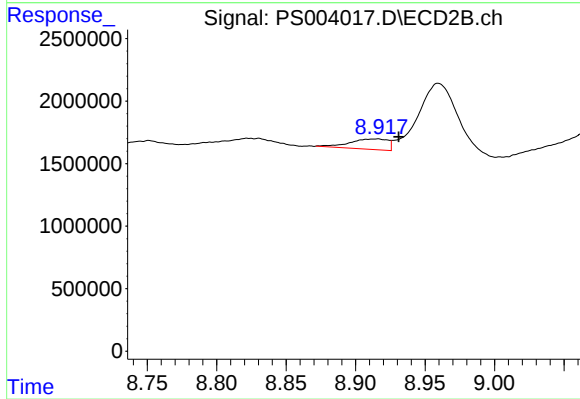
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: 0.007 min
Response: 101535384
Conc: 139.16 ng/ml



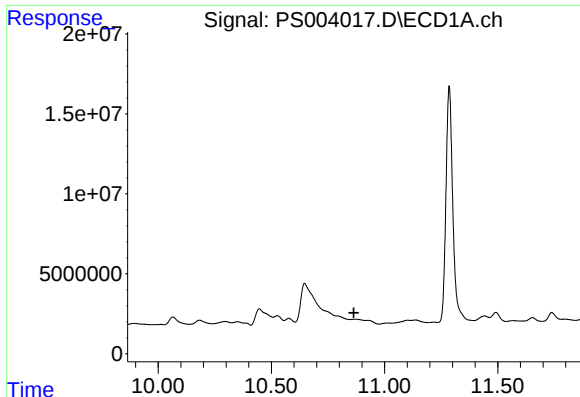
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

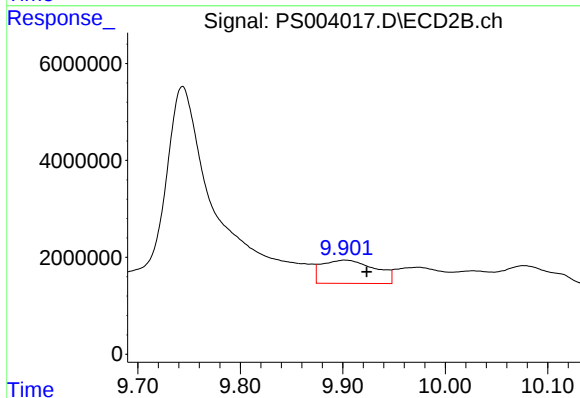
R.T.: 8.914 min
Delta R.T.: -0.017 min
Response: 1596458
Conc: 2.50 ng/ml



#3 4-Nitrophenol

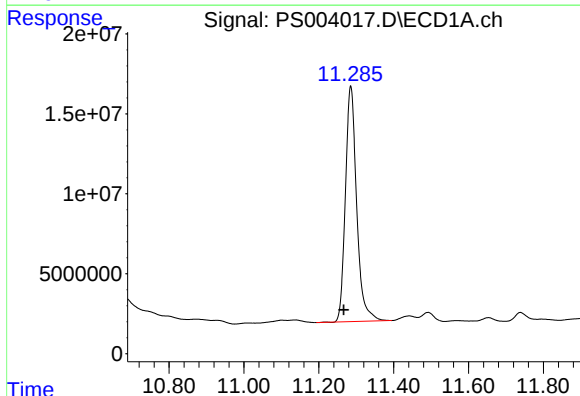
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



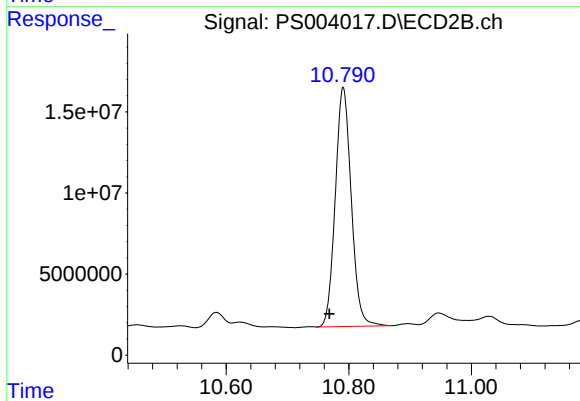
#3 4-Nitrophenol

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 17324311
Conc: 76.31 ng/ml



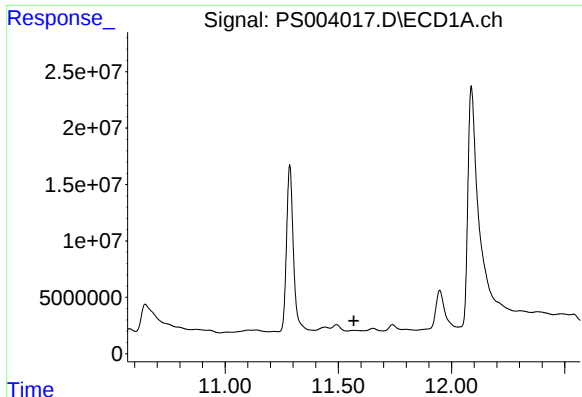
#4 2,4-DCAA

R.T.: 11.285 min
Delta R.T.: 0.019 min
Response: 307467195
Conc: 704.86 ng/ml



#4 2,4-DCAA

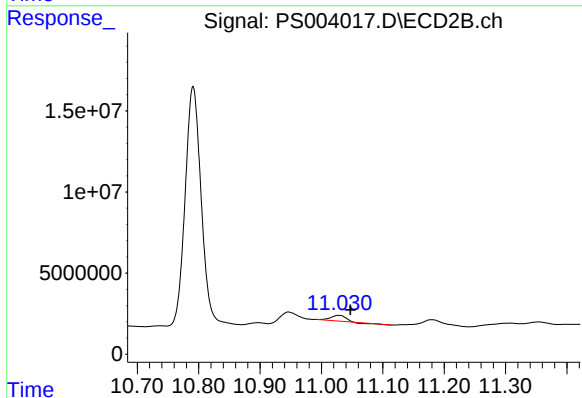
R.T.: 10.791 min
Delta R.T.: 0.022 min
Response: 266857603
Conc: 543.88 ng/ml



#5 DICAMBA

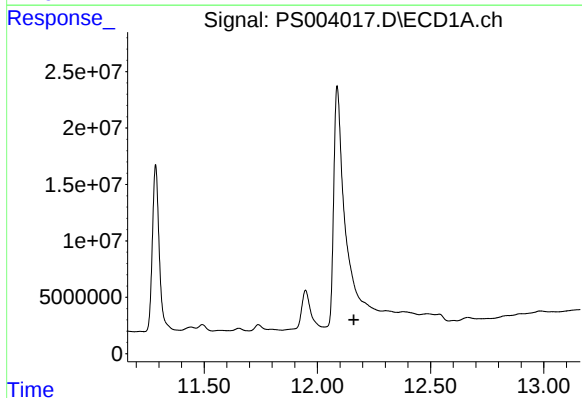
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



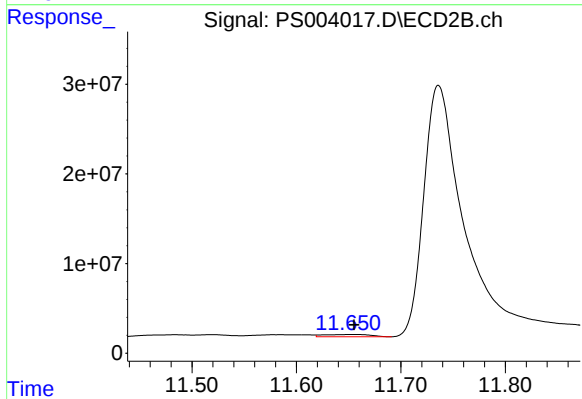
#5 DICAMBA

R.T.: 11.028 min
Delta R.T.: -0.019 min
Response: 5487551
Conc: 2.95 ng/ml



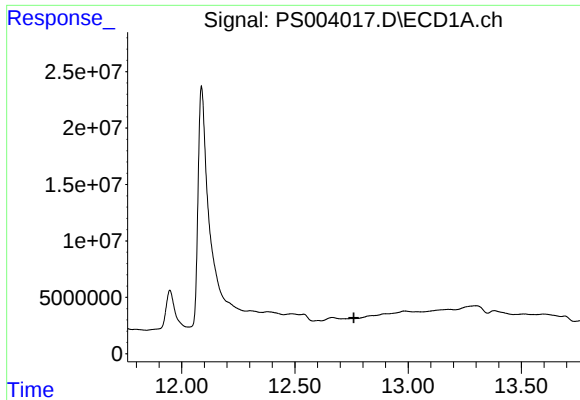
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.



#7 MCPA

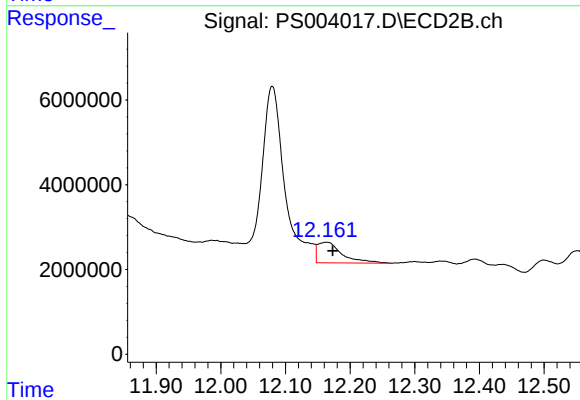
R.T.: 11.655 min
Delta R.T.: 0.000 min
Response: 7849735
Conc: 4.40 ug/ml



#8 DICHLORPROP

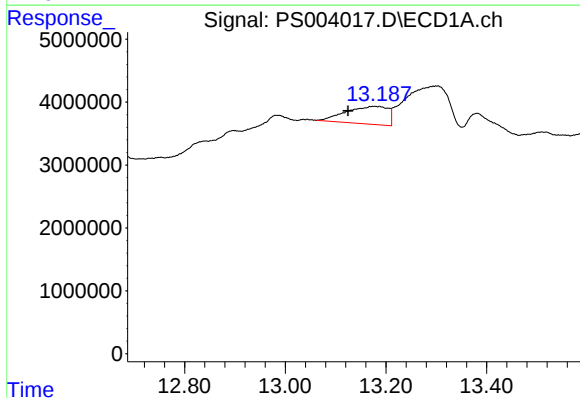
R.T.: 0.000 min
Exp R.T.: 12.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



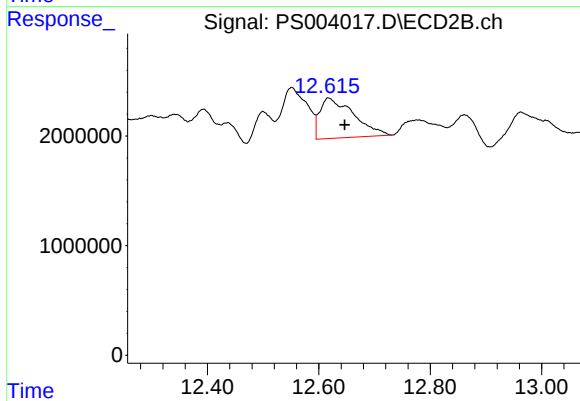
#8 DICHLORPROP

R.T.: 12.163 min
Delta R.T.: -0.010 min
Response: 12731415
Conc: 27.35 ng/ml



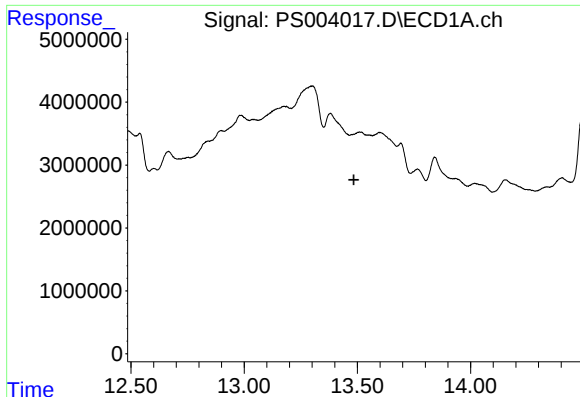
#9 2,4-D

R.T.: 13.178 min
Delta R.T.: 0.053 min
Response: 16470181
Conc: 33.87 ng/ml



#9 2,4-D

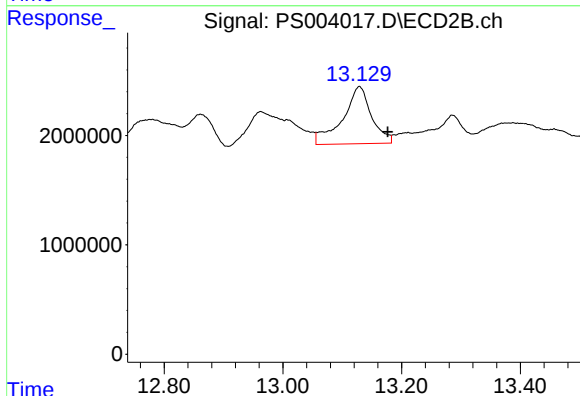
R.T.: 12.618 min
Delta R.T.: -0.029 min
Response: 15494074
Conc: 29.13 ng/ml



#10 Pentachlorophenol

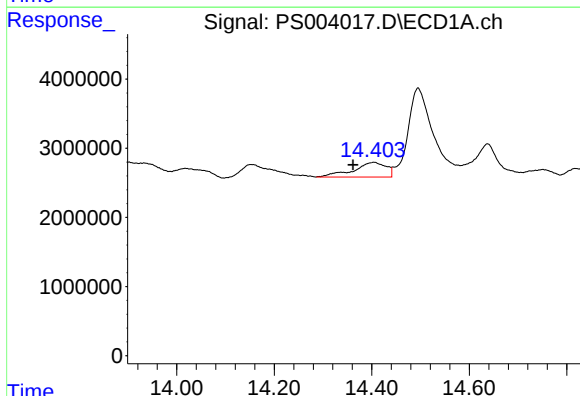
R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



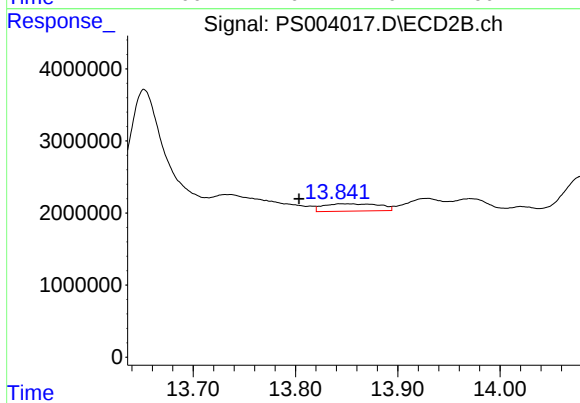
#10 Pentachlorophenol

R.T.: 13.129 min
Delta R.T.: -0.048 min
Response: 17680731
Conc: 2.55 ng/ml



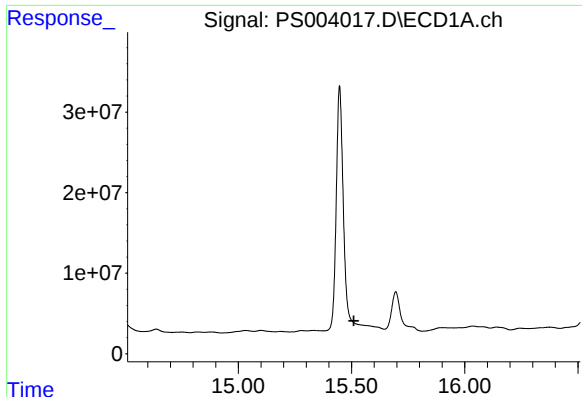
#11 2,4,5-TP (SILVEX)

R.T.: 14.403 min
Delta R.T.: 0.041 min
Response: 9958512
Conc: 3.47 ng/ml



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

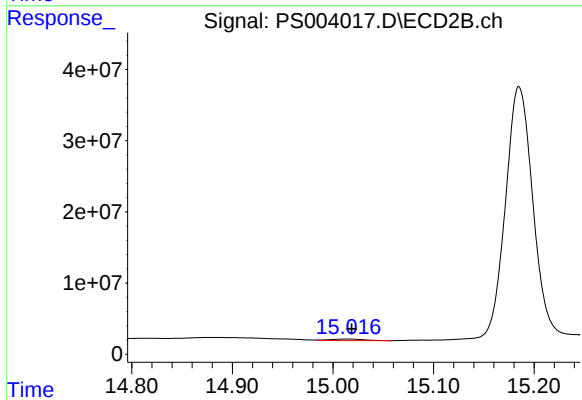
R.T.: 13.846 min
Delta R.T.: 0.042 min
Response: 3875380
Conc: 1.46 ng/ml



#13 2,4-DB

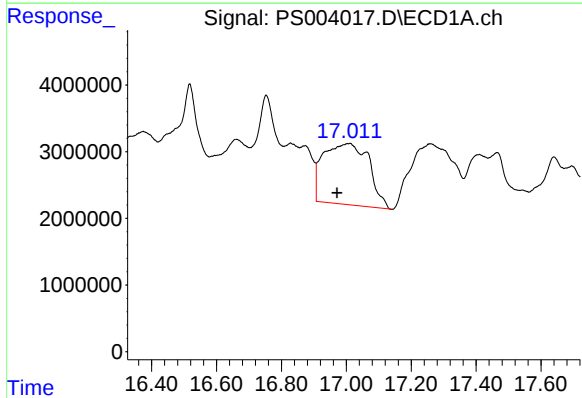
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



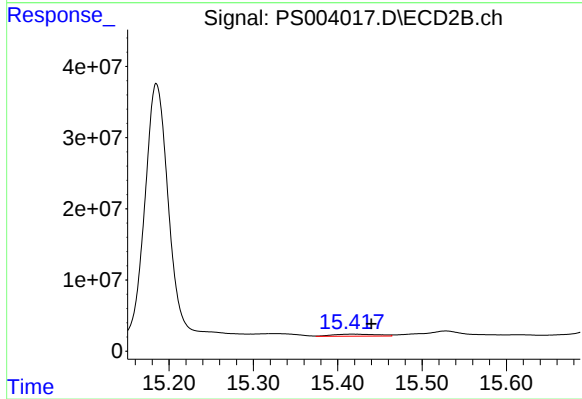
#13 2,4-DB

R.T.: 15.015 min
Delta R.T.: -0.004 min
Response: 5000672
Conc: 16.84 ng/ml



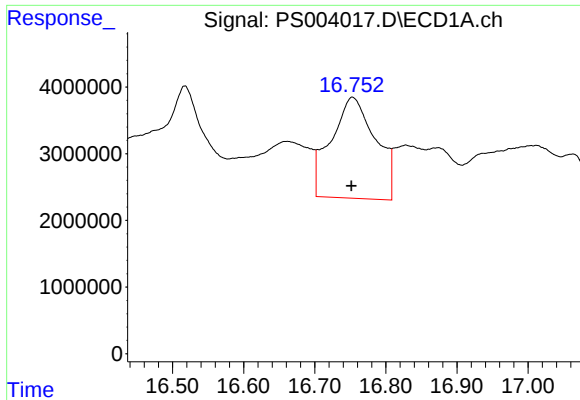
#14 DINOSEB

R.T.: 17.007 min
Delta R.T.: 0.035 min
Response: 89258521
Conc: 37.33 ng/ml



#14 DINOSEB

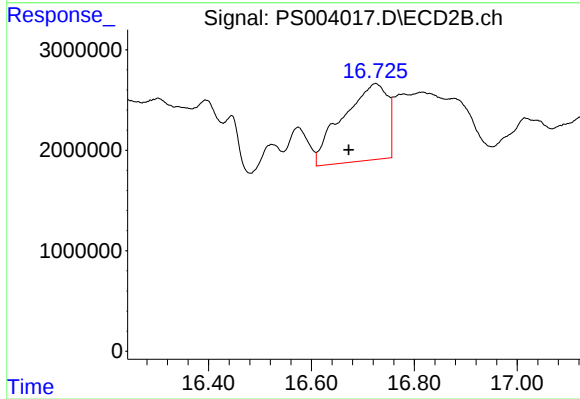
R.T.: 15.418 min
Delta R.T.: -0.022 min
Response: 10482983
Conc: 5.46 ng/ml



#15 Picloram

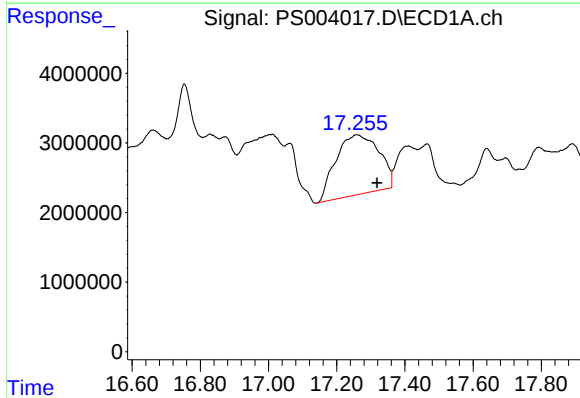
R.T.: 16.753 min
Delta R.T.: 0.002 min
Response: 66073024
Conc: 19.45 ng/ml

Instrument :
ECD_S
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OIL-WATER-SEPERATOR-2



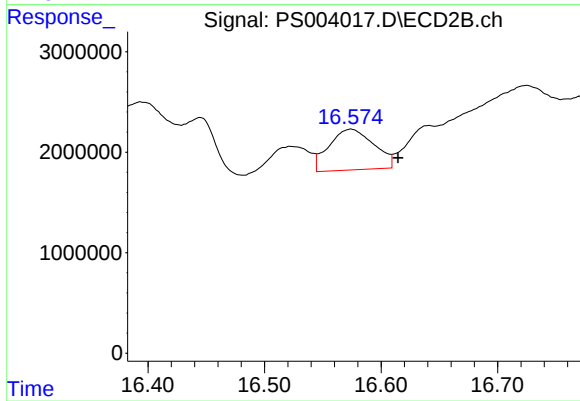
#15 Picloram

R.T.: 16.724 min
Delta R.T.: 0.052 min
Response: 46224668
Conc: 14.58 ng/ml



#16 DCPA

R.T.: 17.259 min
Delta R.T.: -0.059 min
Response: 75212190
Conc: 20.89 ng/ml



#16 DCPA

R.T.: 16.574 min
Delta R.T.: -0.041 min
Response: 10876395
Conc: 3.22 ng/ml