

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 15:12
 Operator : SM\AJ
 Sample : K3035-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OIL-WATER-SEPERATOR(OWS)-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:54:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.571	5.278	657.3E6	451.3E6	468.880	467.744
Target Compounds							
1) T	Dalapon	2.070	0.000	41904817	0	25.279	N.D. #
2) T	3,5-DICHL...	4.935	4.597	48991537	302.7E6	28.408	245.692 #
5) T	DICAMBA	5.794	5.432	18729034	62215448	3.527	16.841 #
6) T	MCPD	5.955	5.584	120.0E6	5592626	28.814	2.041 #
7) T	MCPA	0.000	5.739	0	287.8E6	N.D.	70.329
8) T	DICHLORPROP	6.419	5.965	33190379	106.0E6	25.361	112.407 #
9) T	2,4-D	6.609	0.000	157.9E6	0	115.460	N.D. #
10) T	Pentachlo...	6.859	6.621	8945317	19823344	<MDL	1.614 #
11) T	2,4,5-TP ...	7.383	0.000	28234649	0	3.854	N.D. #
12) T	2,4,5-T	0.000	7.385	0	26388211	N.D.	5.921
13) T	2,4-DB	8.161	0.000	34950263	0	36.182	N.D. #
15) T	Picloram	9.146	9.092	96594871	75514199	9.270	10.122
16) T	DCPA	0.000	9.092	0	75514199	N.D.	11.657

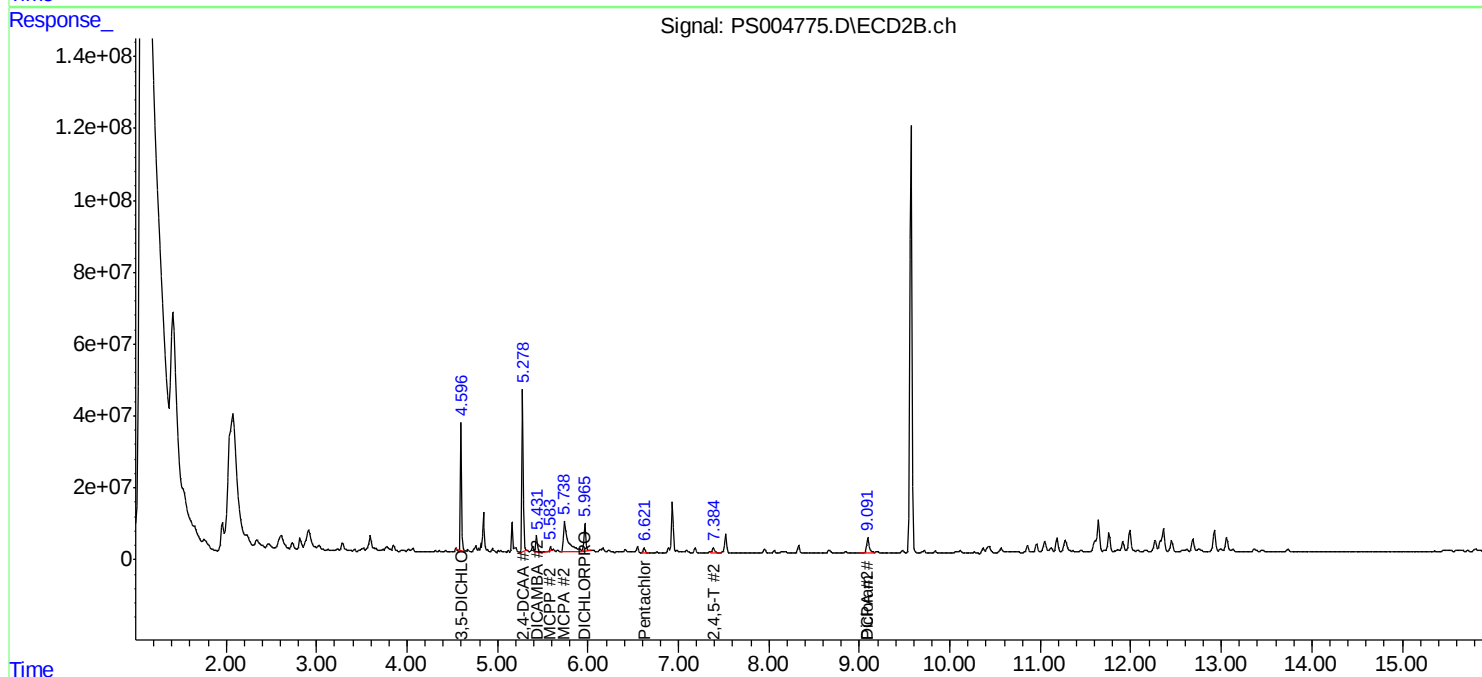
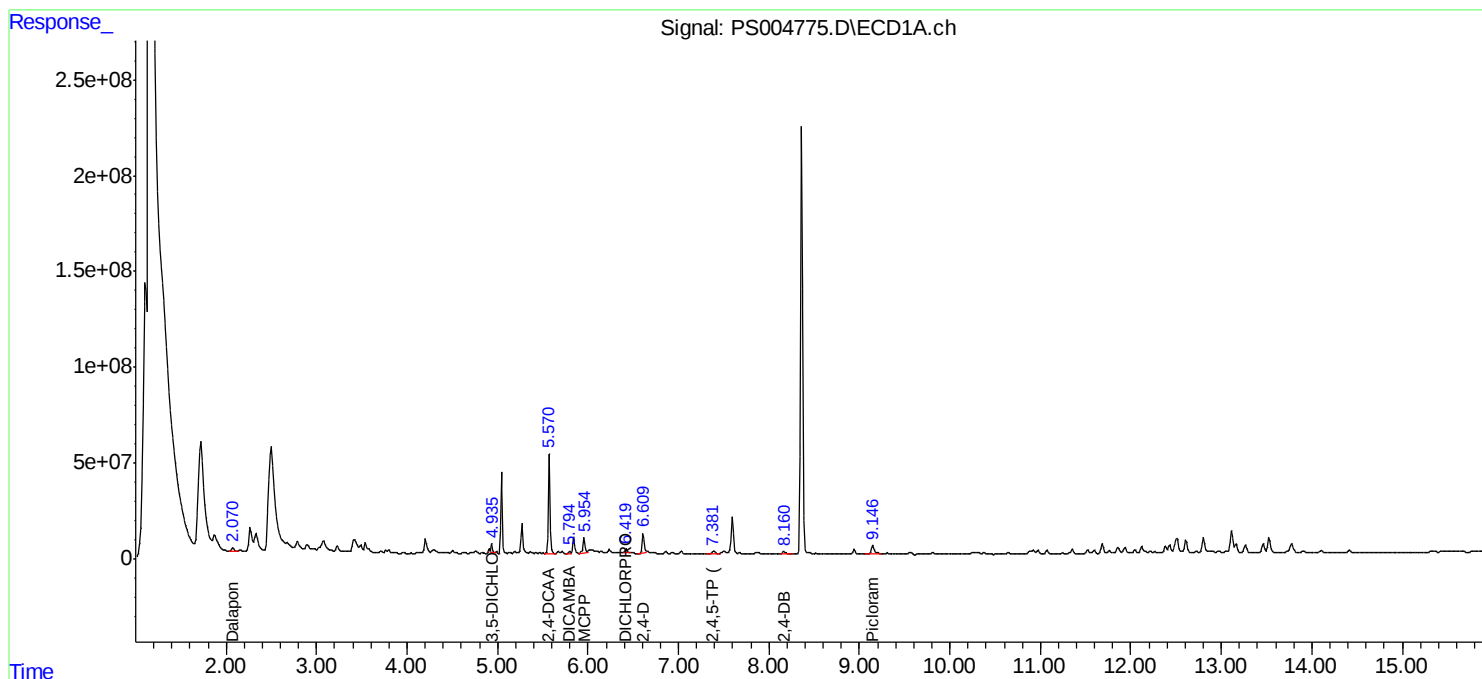
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

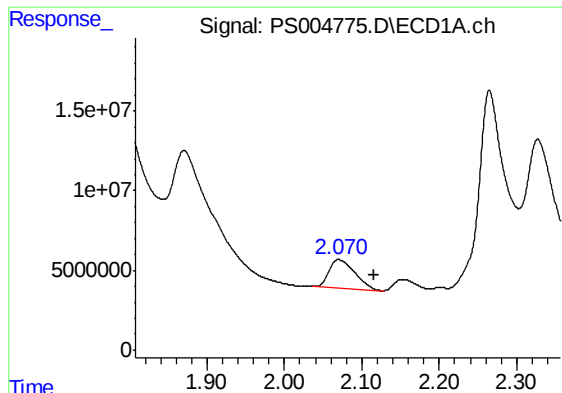
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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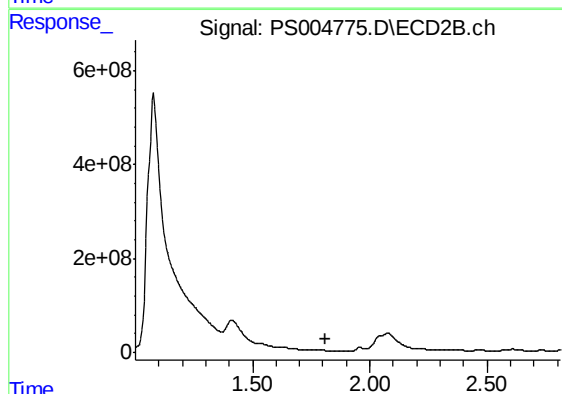




#1 Dalapon

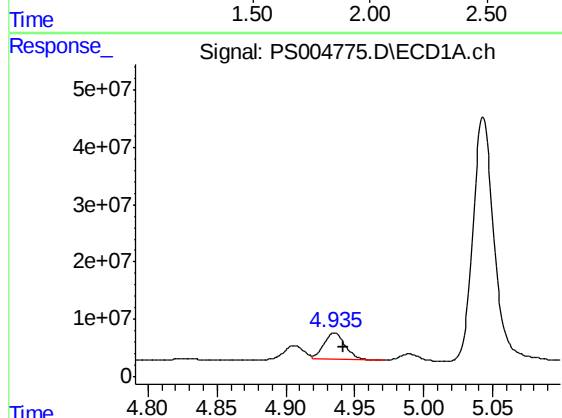
R.T.: 2.070 min
Delta R.T.: -0.046 min
Response: 41904817
Conc: 25.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-3



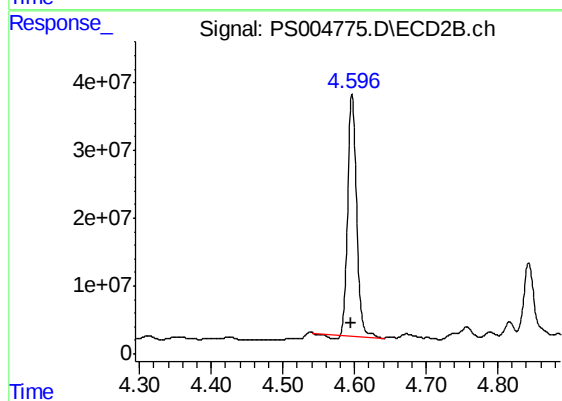
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



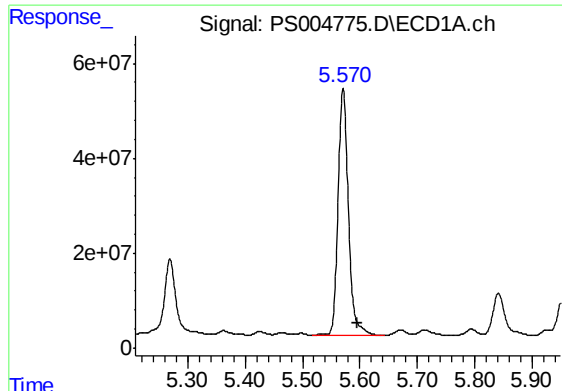
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.935 min
Delta R.T.: -0.007 min
Response: 48991537
Conc: 28.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

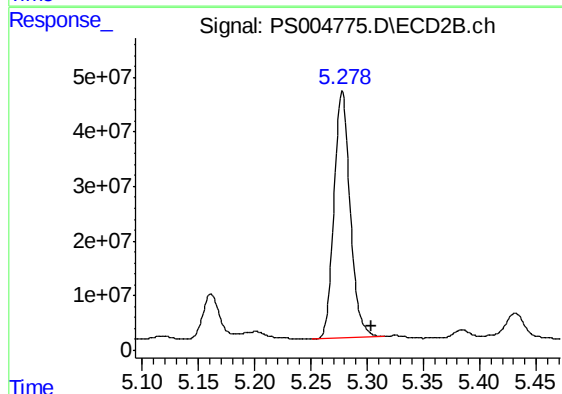
R.T.: 4.597 min
Delta R.T.: 0.001 min
Response: 302723645
Conc: 245.69 ng/ml



#4 2,4-DCAA

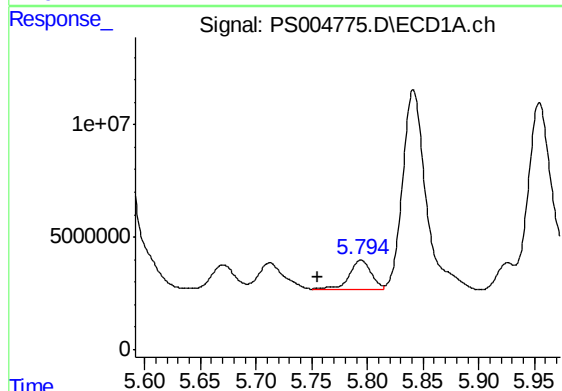
R.T.: 5.571 min
Delta R.T.: -0.024 min
Response: 657255408
Conc: 468.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-3



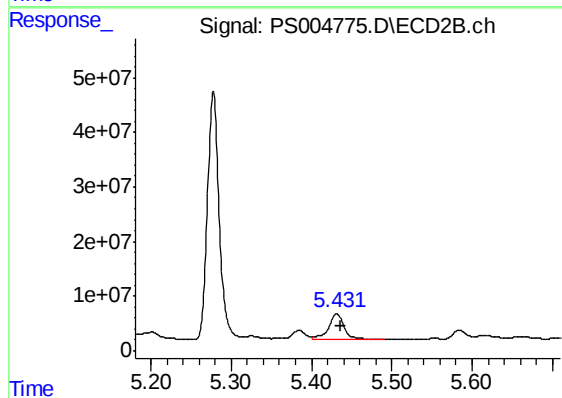
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.026 min
Response: 451295962
Conc: 467.74 ng/ml



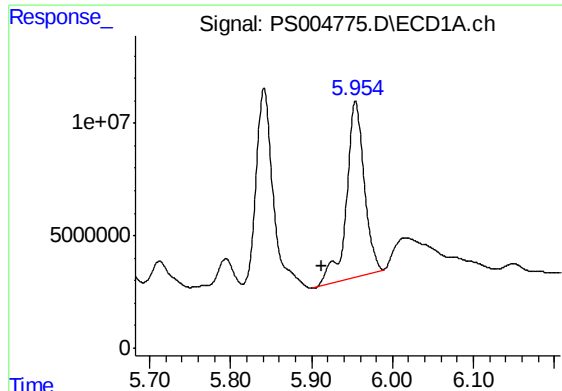
#5 DICAMBA

R.T.: 5.794 min
Delta R.T.: 0.039 min
Response: 18729034
Conc: 3.53 ng/ml



#5 DICAMBA

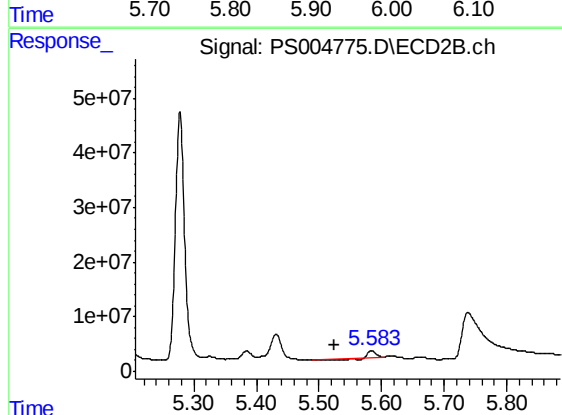
R.T.: 5.432 min
Delta R.T.: -0.006 min
Response: 62215448
Conc: 16.84 ng/ml



#6 MCPP

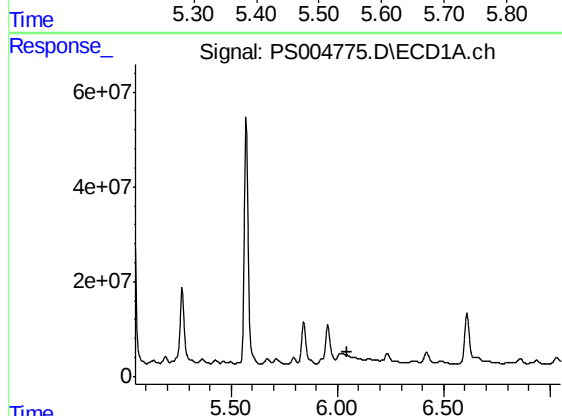
R.T.: 5.955 min
Delta R.T.: 0.042 min
Response: 119954759
Conc: 28.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR(OWS)-3



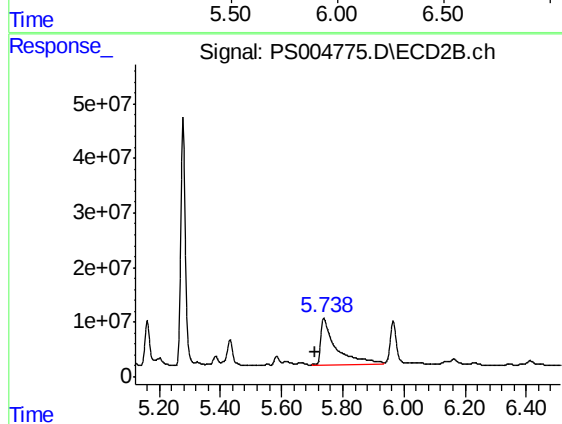
#6 MCPP

R.T.: 5.584 min
Delta R.T.: 0.060 min
Response: 5592626
Conc: 2.04 ug/ml



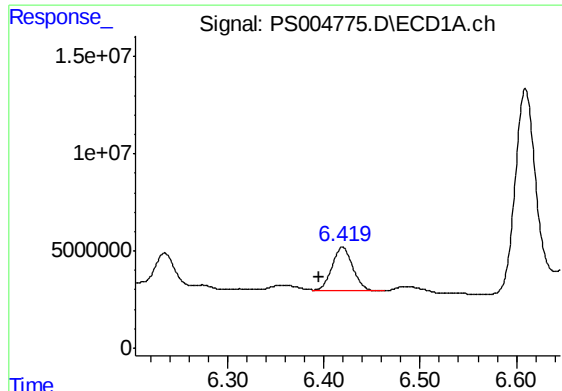
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#7 MCPA

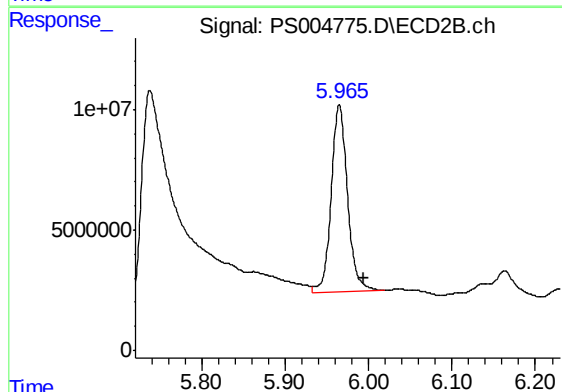
R.T.: 5.739 min
Delta R.T.: 0.030 min
Response: 287760265
Conc: 70.33 ug/ml



#8 DICHLORPROP

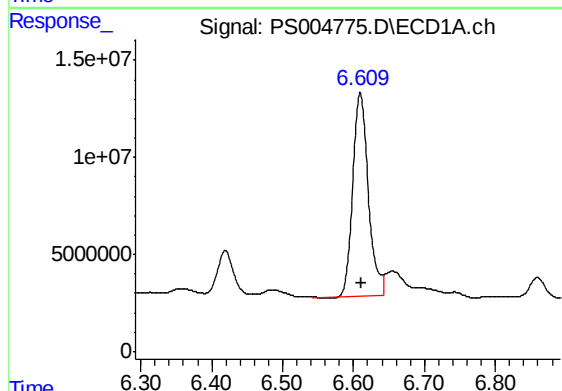
R.T.: 6.419 min
Delta R.T.: 0.024 min
Response: 33190379
Conc: 25.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR(OWS)-3



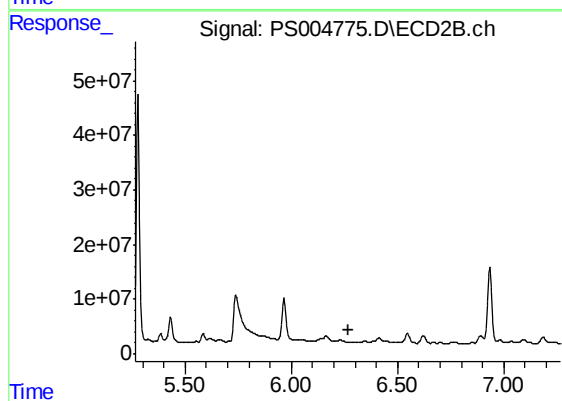
#8 DICHLORPROP

R.T.: 5.965 min
Delta R.T.: -0.029 min
Response: 105980816
Conc: 112.41 ng/ml



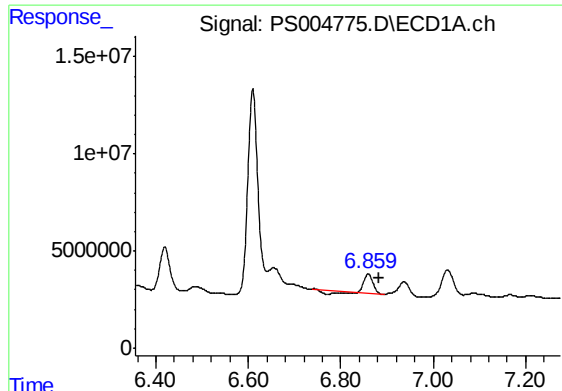
#9 2,4-D

R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 157939083
Conc: 115.46 ng/ml



#9 2,4-D

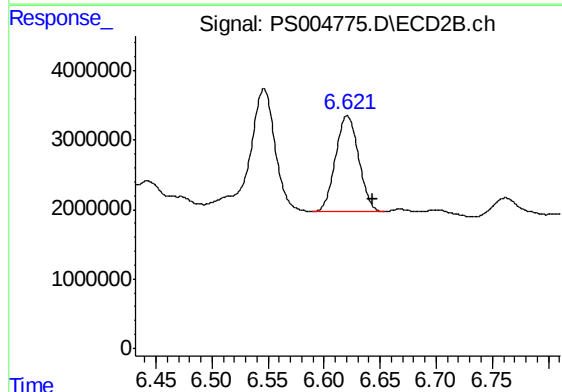
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

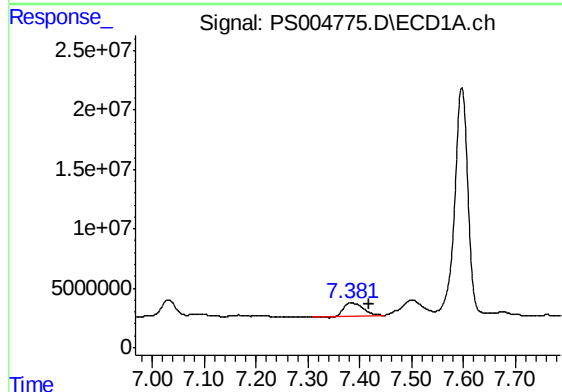
R.T.: 6.859 min
Delta R.T.: -0.023 min
Response: 8945317
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-3



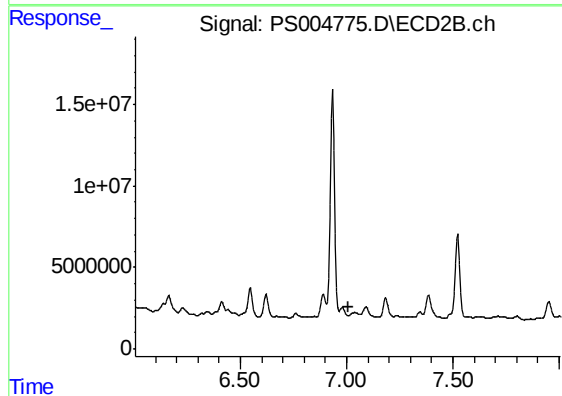
#10 Pentachlorophenol

R.T.: 6.621 min
Delta R.T.: -0.023 min
Response: 19823344
Conc: 1.61 ng/ml



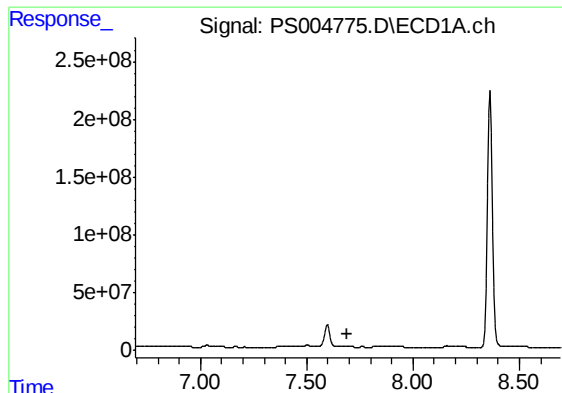
#11 2,4,5-TP (SILVEX)

R.T.: 7.383 min
Delta R.T.: -0.036 min
Response: 28234649
Conc: 3.85 ng/ml



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

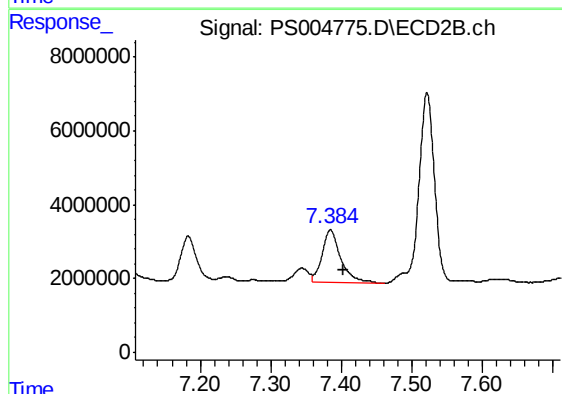
R.T.: 0.000 min
Exp R.T. : 7.006 min
Response: 0
Conc: N.D.



#12 2,4,5-T

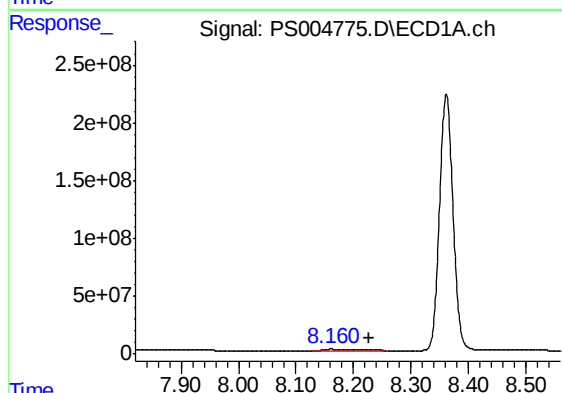
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-3



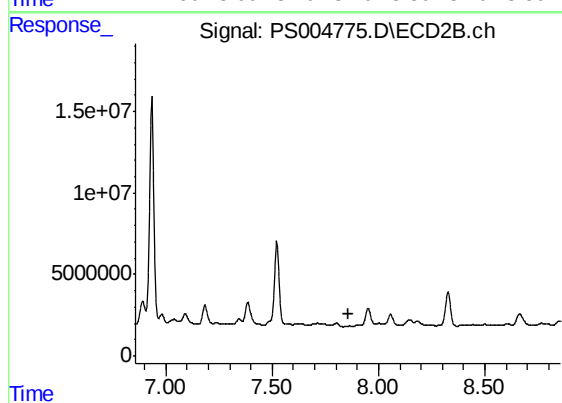
#12 2,4,5-T

R.T.: 7.385 min
Delta R.T.: -0.019 min
Response: 26388211
Conc: 5.92 ng/ml



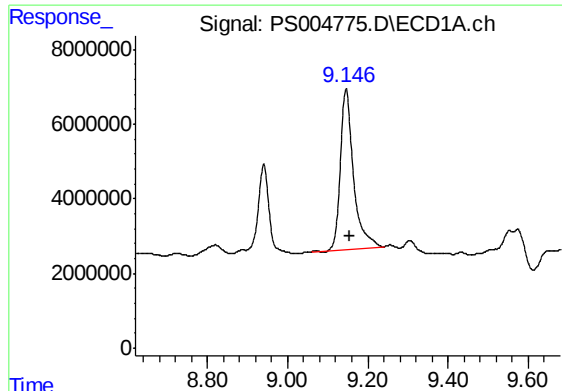
#13 2,4-DB

R.T.: 8.161 min
Delta R.T.: -0.065 min
Response: 34950263
Conc: 36.18 ng/ml



#13 2,4-DB

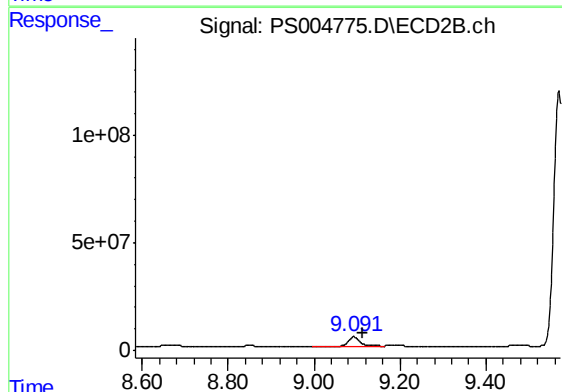
R.T.: 0.000 min
Exp R.T.: 7.856 min
Response: 0
Conc: N.D.



#15 Picloram

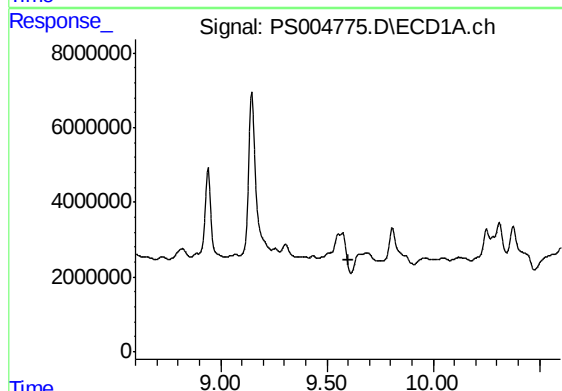
R.T.: 9.146 min
Delta R.T.: -0.010 min
Response: 96594871
Conc: 9.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
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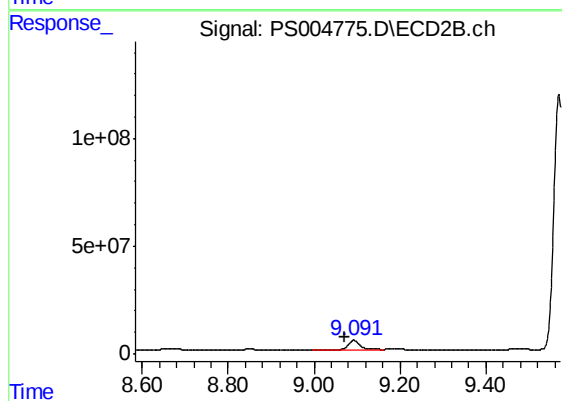
#15 Picloram

R.T.: 9.092 min
Delta R.T.: -0.021 min
Response: 75514199
Conc: 10.12 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.599 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.092 min
Delta R.T.: 0.020 min
Response: 75514199
Conc: 11.66 ng/ml