

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 11:46
 Operator : DD\AJ
 Sample : L3051-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SLUDGE-BOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 13:46:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	257.6E6	176.3E6	284.089	318.136
Target Compounds							
1) T	Dalapon	2.998	2.584	46311087	107.5E6	41.359	142.570 #
2) T	3,5-DICHL...	0.000	6.100	0	51556177	N.D.	61.905
3) T	4-Nitroph...	6.996	6.552	4360927	6687156	10.925	20.811 #
5) T	DICAMBA	7.453	0.000	10377645	0	2.846	N.D. #
7) T	MCPA	7.689	7.459	139.0E6	103.0E6	34.912	37.337
8) T	DICHLORPROP	8.061	7.739	12255790	13451843	13.976	22.911 #
10) T	Pentachlo...	8.710	0.000	12531970	0	1.008	N.D. #
12) T	2,4,5-T	9.428	0.000	22174981	0	4.761	N.D. #
15) T	Picloram	10.994	0.000	54759415	0	9.768	N.D. #

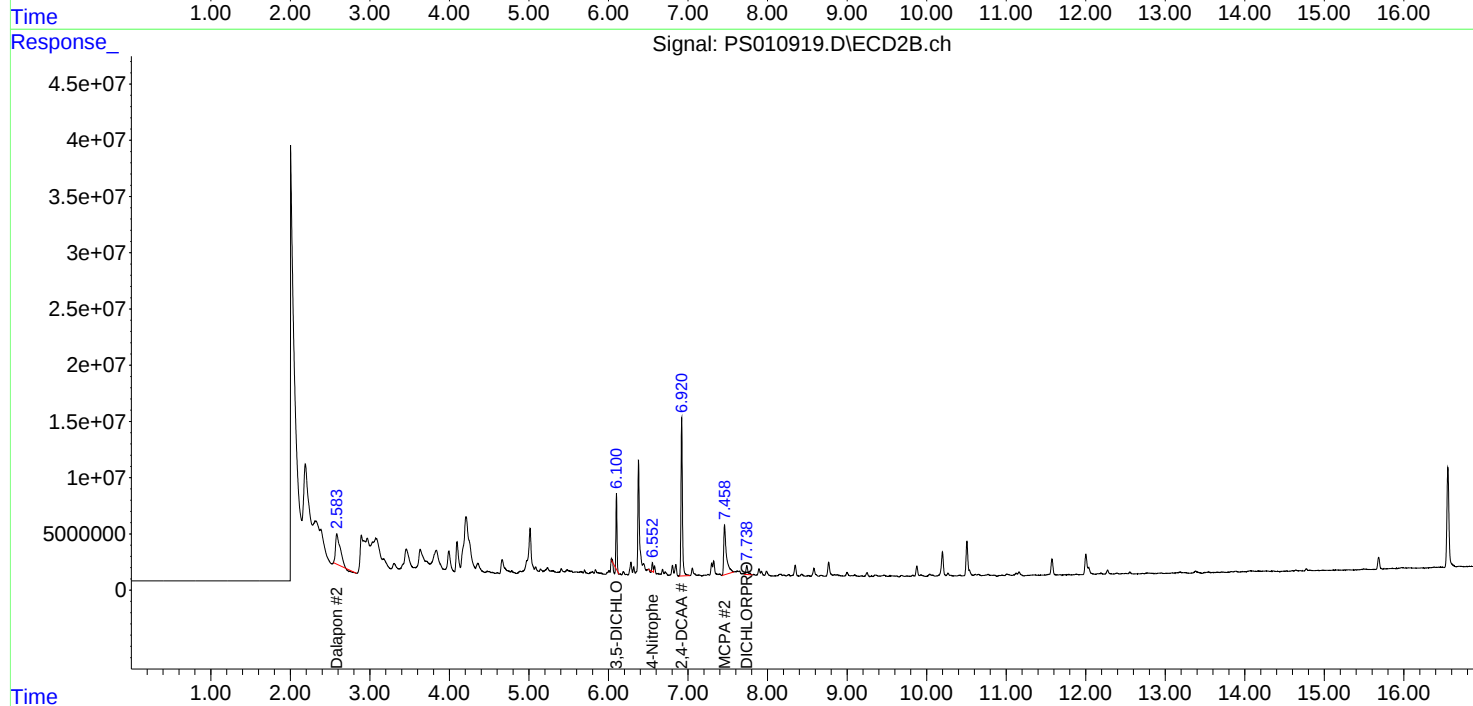
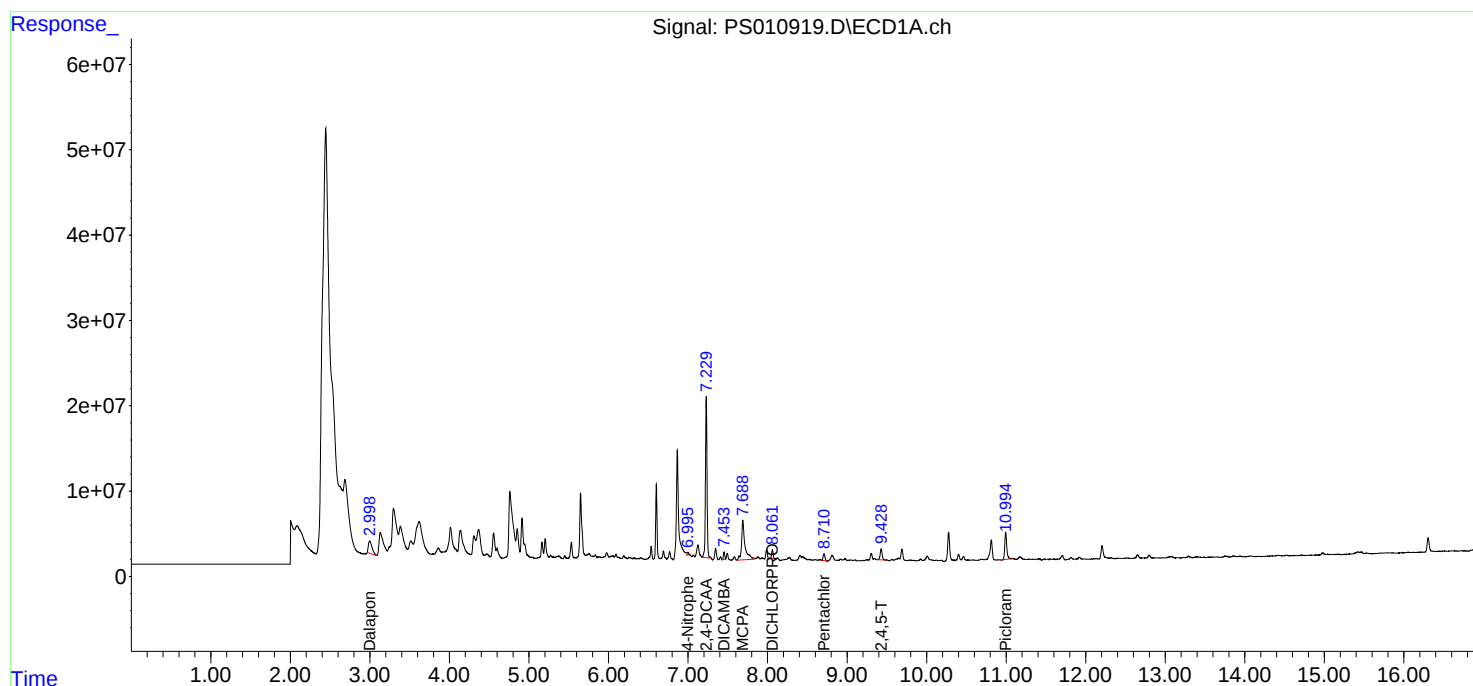
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

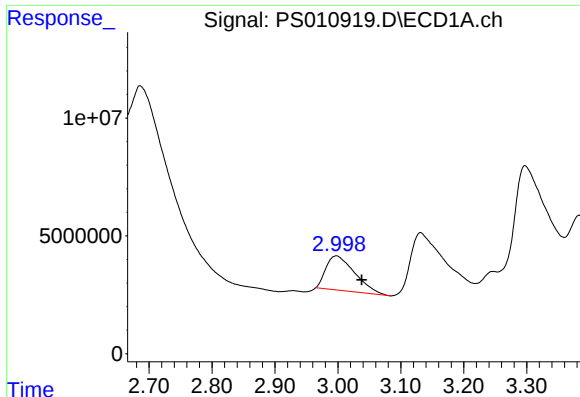
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

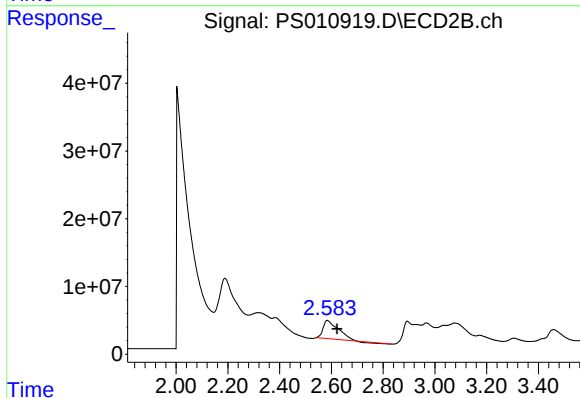




#1 Dalapon

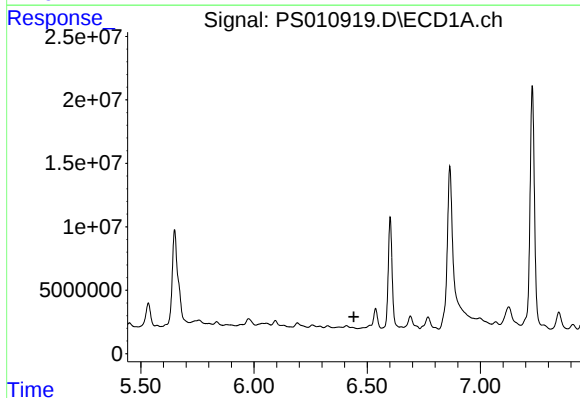
R.T.: 2.998 min
Delta R.T.: -0.040 min
Response: 46311087
Conc: 41.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SLUDGE-BOX



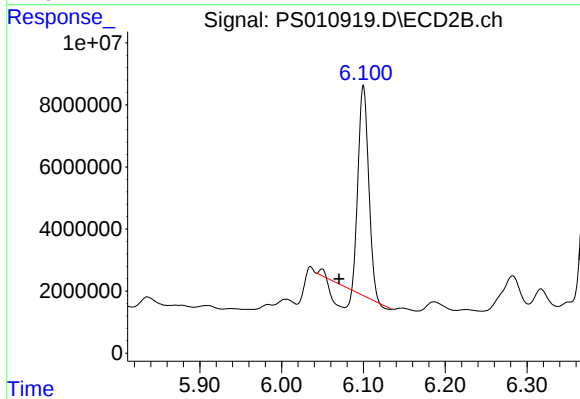
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.038 min
Response: 107549177
Conc: 142.57 ng/ml



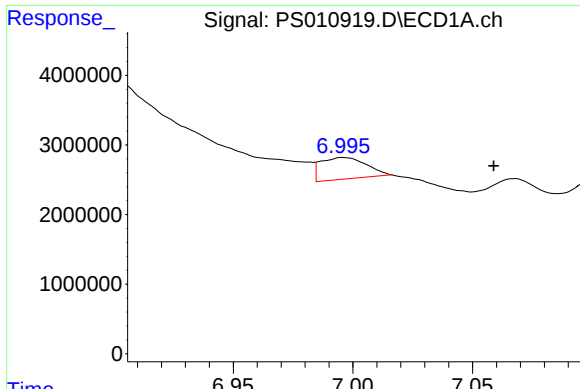
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

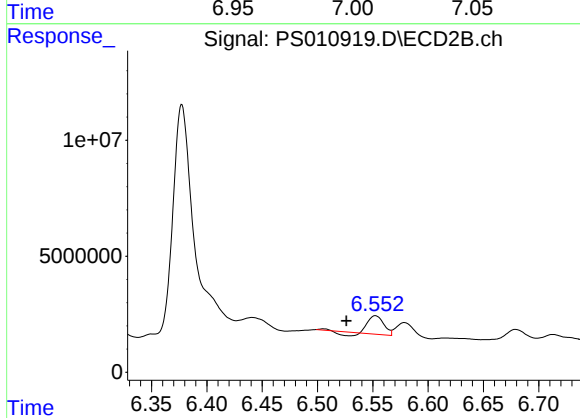
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 51556177
Conc: 61.91 ng/ml



#3 4-Nitrophenol

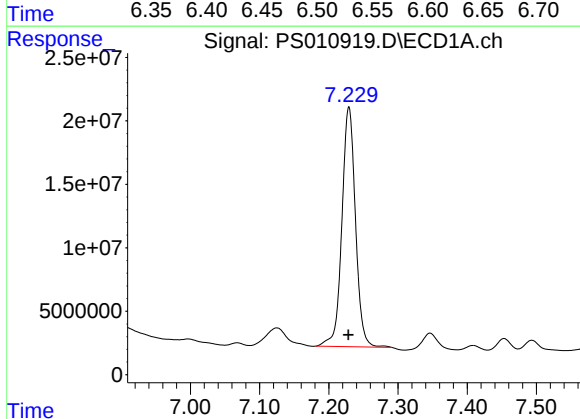
R.T.: 6.996 min
Delta R.T.: -0.063 min
Response: 4360927
Conc: 10.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
SLUDGE-BOX



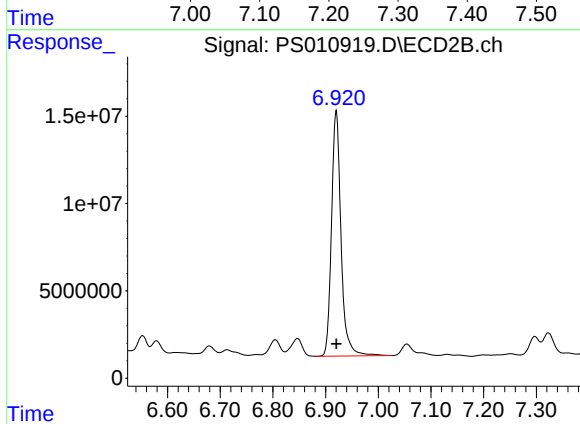
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.026 min
Response: 6687156
Conc: 20.81 ng/ml



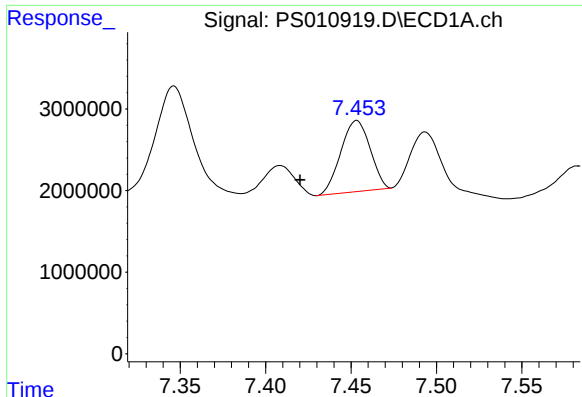
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 257617021
Conc: 284.09 ng/ml



#4 2,4-DCAA

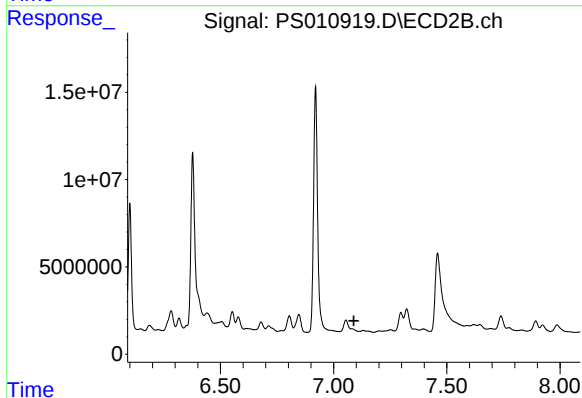
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 176271729
Conc: 318.14 ng/ml



#5 DICAMBA

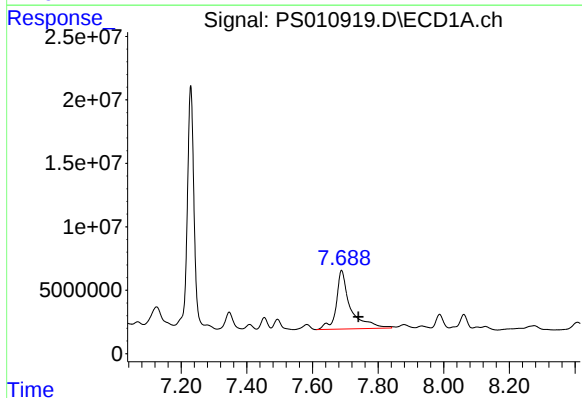
R.T.: 7.453 min
Delta R.T.: 0.033 min
Response: 10377645
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SLUDGE-BOX



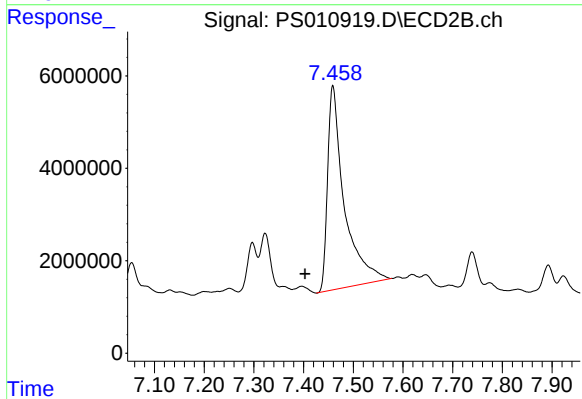
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 7.089 min
Response: 0
Conc: N.D.



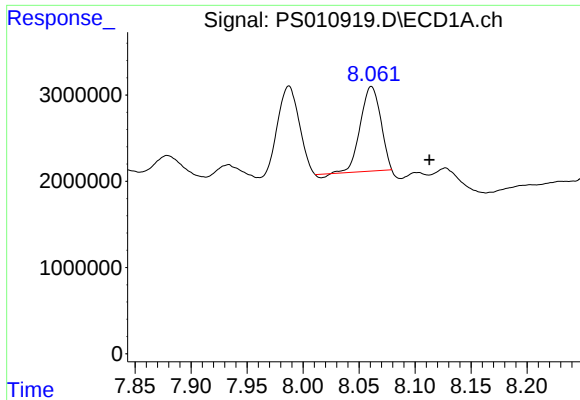
#7 MCPA

R.T.: 7.689 min
Delta R.T.: -0.051 min
Response: 139035025
Conc: 34.91 ug/ml



#7 MCPA

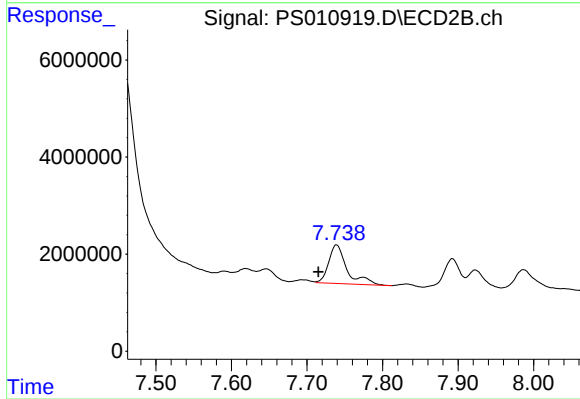
R.T.: 7.459 min
Delta R.T.: 0.056 min
Response: 103049195
Conc: 37.34 ug/ml



#8 DICHLORPROP

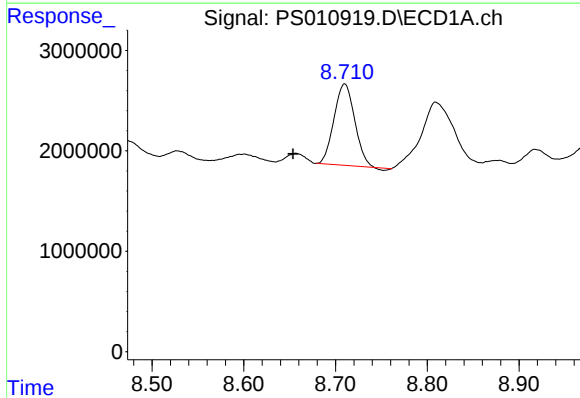
R.T.: 8.061 min
Delta R.T.: -0.052 min
Response: 12255790
Conc: 13.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SLUDGE-BOX



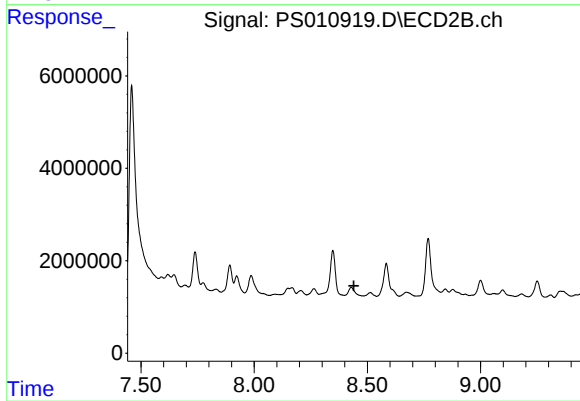
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.024 min
Response: 13451843
Conc: 22.91 ng/ml



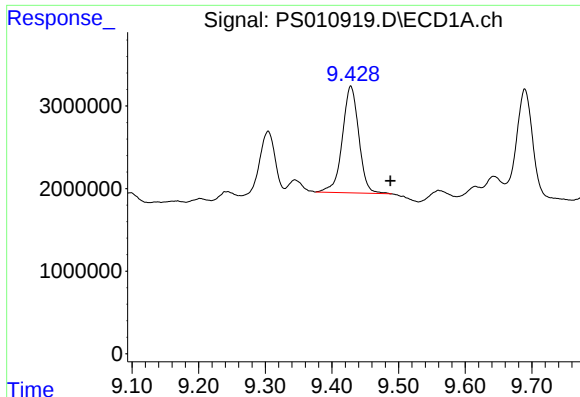
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.056 min
Response: 12531970
Conc: 1.01 ng/ml



#10 Pentachlorophenol

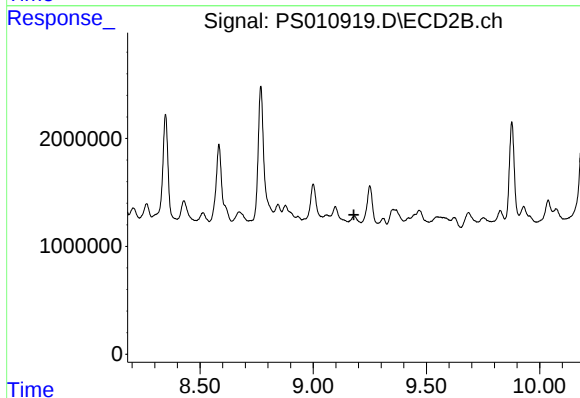
R.T.: 0.000 min
Exp R.T.: 8.440 min
Response: 0
Conc: N.D.



#12 2,4,5-T

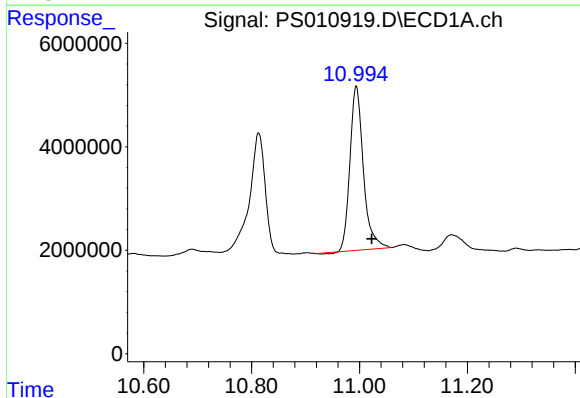
R.T.: 9.428 min
Delta R.T.: -0.059 min
Response: 22174981
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SLUDGE-BOX



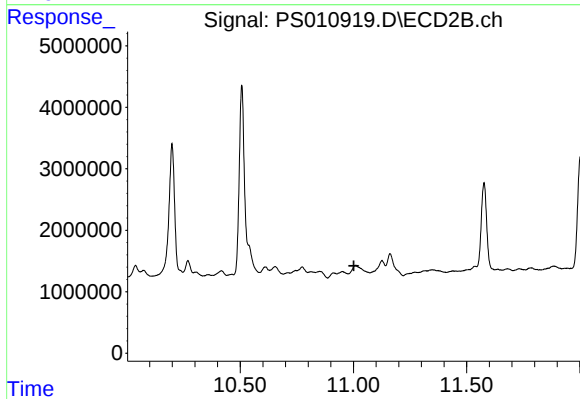
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.029 min
Response: 54759415
Conc: 9.77 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.