

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120720\
 Data File : PS013417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2020 10:50
 Operator : DD\AJ
 Sample : L4858-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 11:07:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.214	6.915	270.6E6	134.6E6	290.668	342.244
Target Compounds							
1) T	Dalapon	2.994	2.591	54384734	47488111	50.628	90.362 #
2) T	3,5-DICHL...	0.000	6.044	0	1910211	N.D.	3.074
3) T	4-Nitroph...	6.984f	0.000	3101668	0	6.884	N.D. #
5) T	DICAMBA	7.390	7.048	12412516	3519547	3.361	2.094 #
7) T	MCPA	7.717	0.000	62791657	0	16.065	N.D. #
8) T	DICHLORPROP	0.000	7.748f	0	4730249	N.D.	10.584
10) T	Pentachlo...	8.685f	0.000	15018792	0	1.121	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	6569467	N.D.	2.798
12) T	2,4,5-T	9.402f	0.000	35861470	0	6.486	N.D. #
13) T	2,4-DB	0.000	9.695	0	8613433	N.D.	29.449
15) T	Picloram	10.978	0.000	10236122	0	1.486	N.D. #

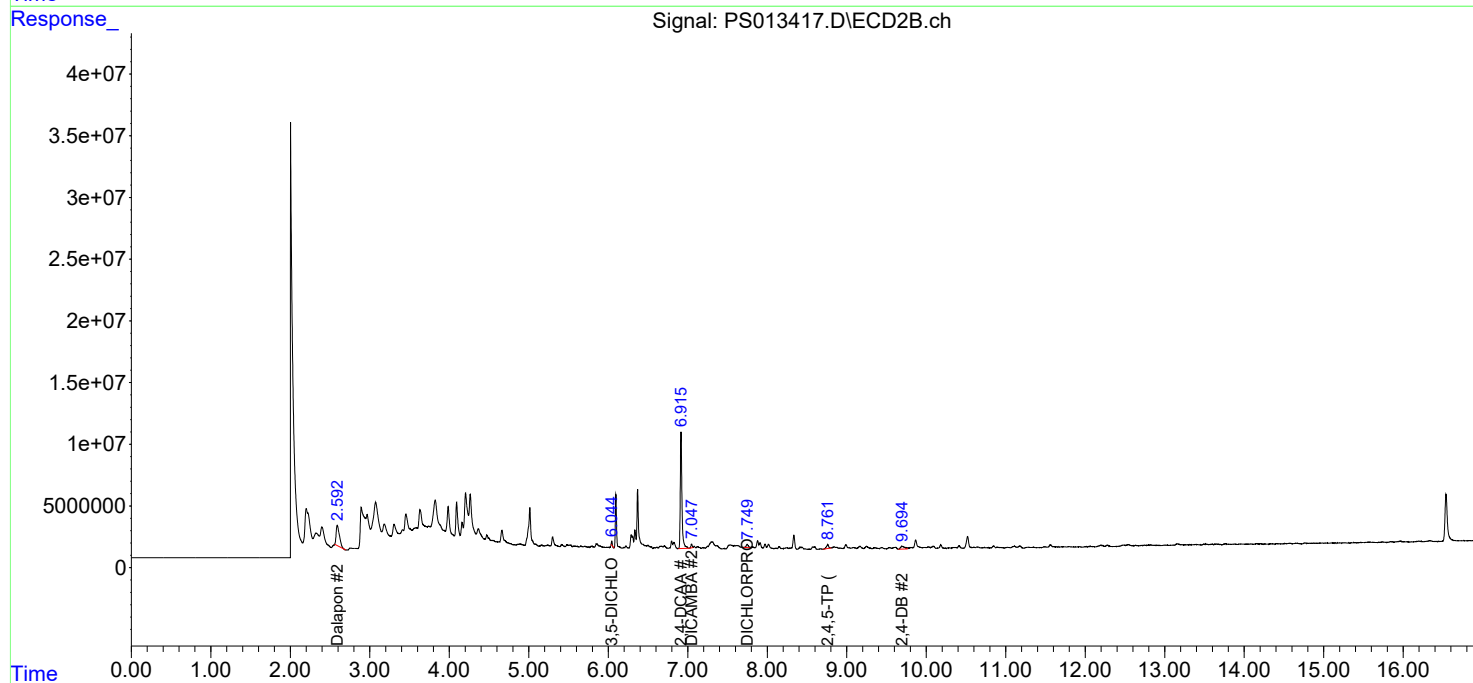
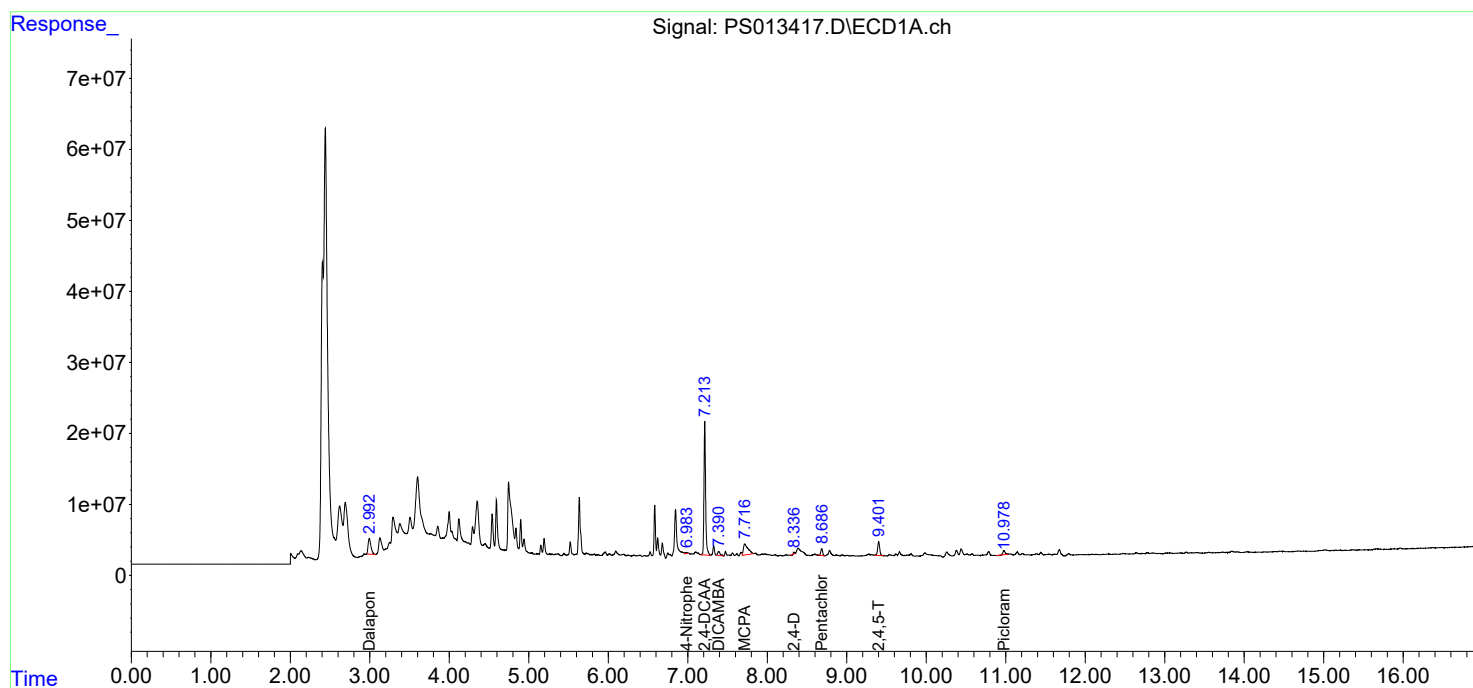
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

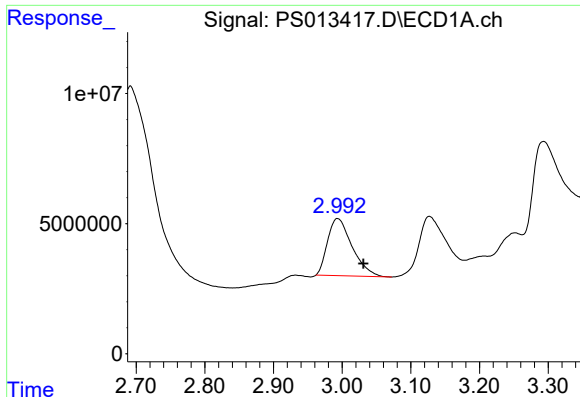
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

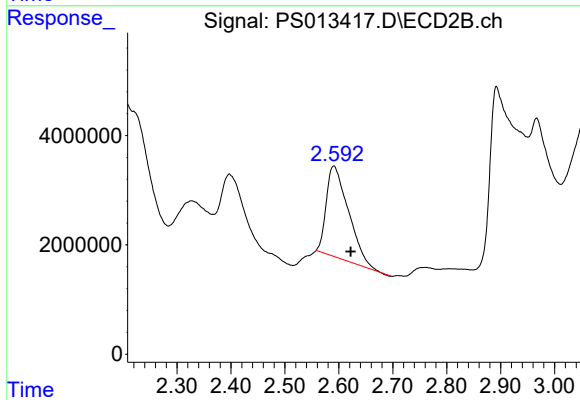




#1 Dalapon

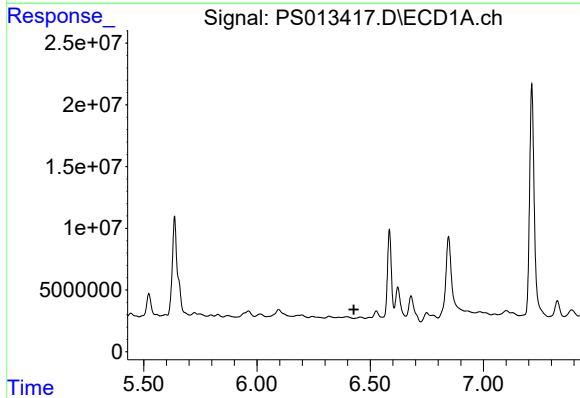
R.T.: 2.994 min
Delta R.T.: -0.037 min
Response: 54384734
Conc: 50.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



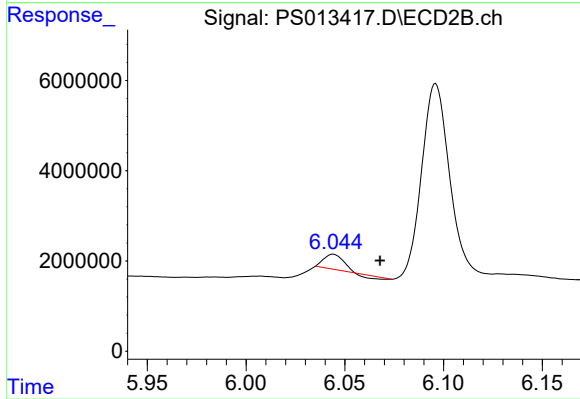
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.031 min
Response: 47488111
Conc: 90.36 ng/ml



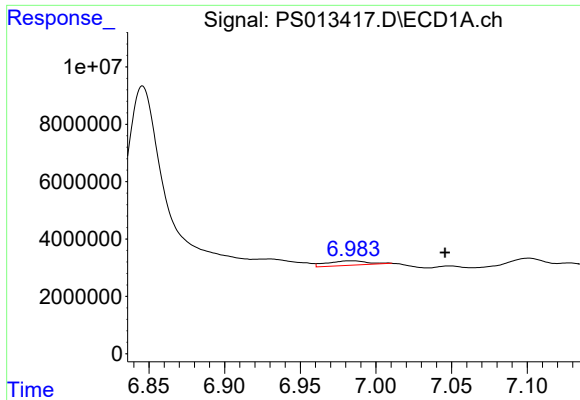
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

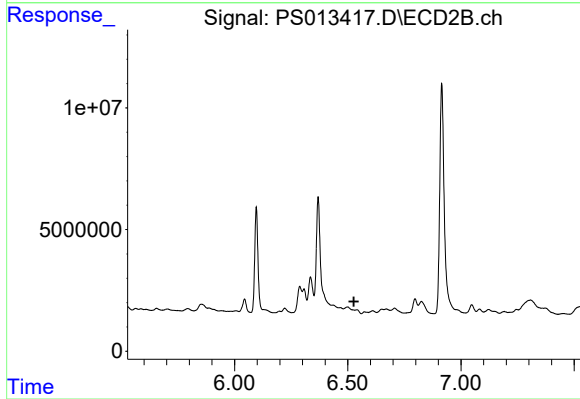
R.T.: 6.044 min
Delta R.T.: -0.024 min
Response: 1910211
Conc: 3.07 ng/ml



#3 4-Nitrophenol

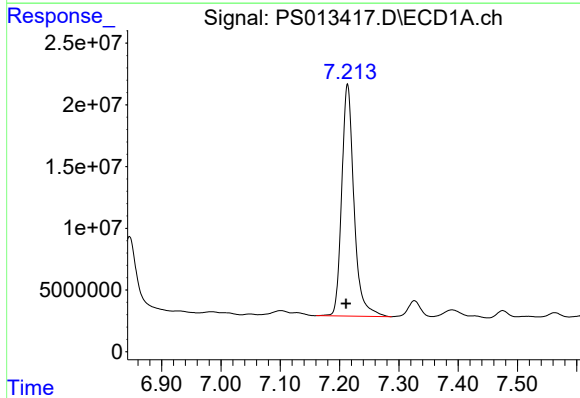
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 3101668
Conc: 6.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



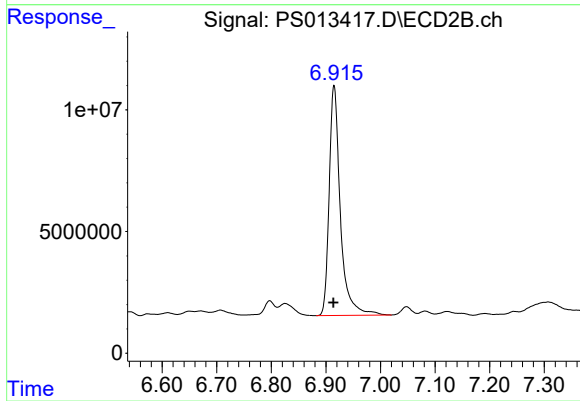
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



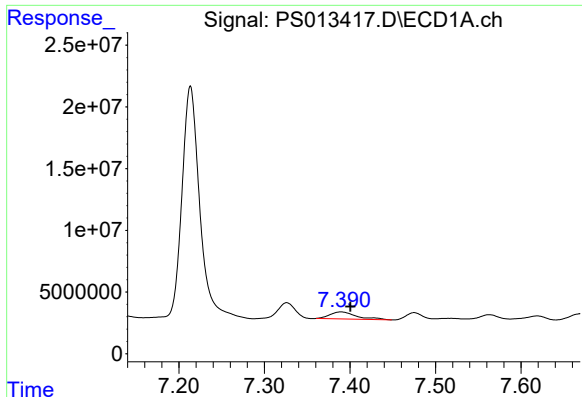
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.003 min
Response: 270629466
Conc: 290.67 ng/ml



#4 2,4-DCAA

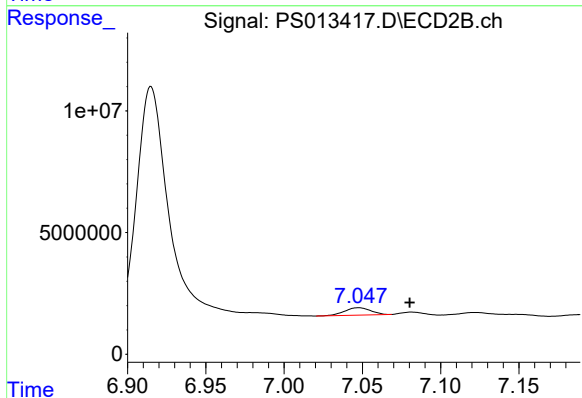
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 134625742
Conc: 342.24 ng/ml



#5 DICAMBA

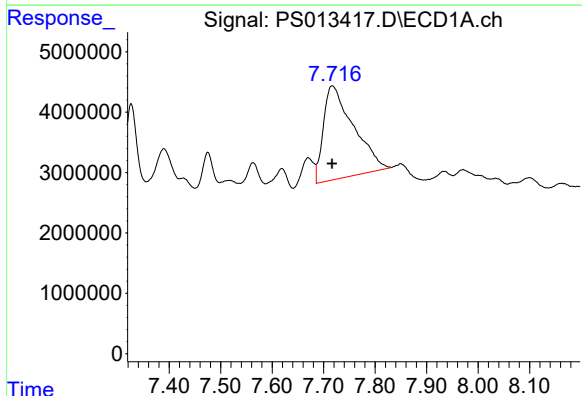
R.T.: 7.390 min
Delta R.T.: -0.011 min
Response: 12412516
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



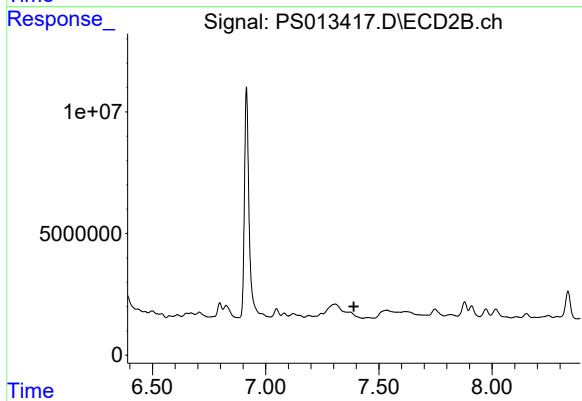
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.033 min
Response: 3519547
Conc: 2.09 ng/ml



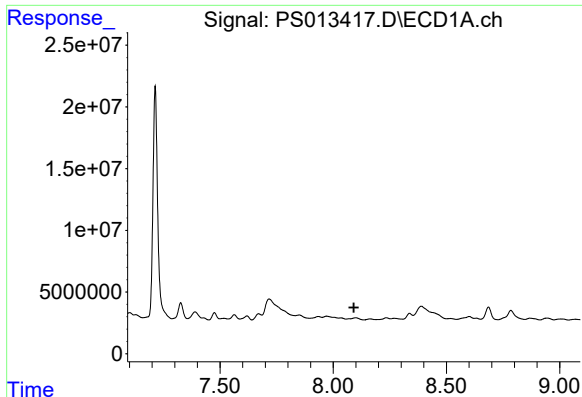
#7 MCPA

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 62791657
Conc: 16.07 ug/ml



#7 MCPA

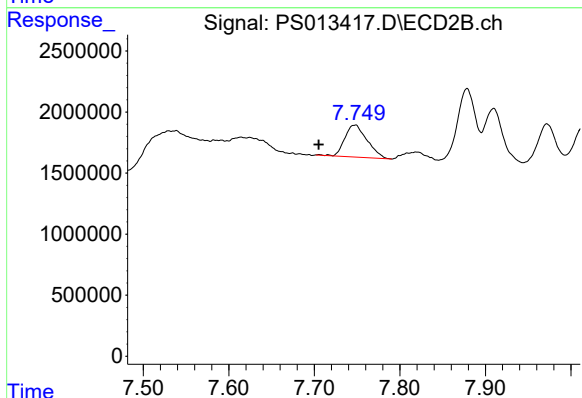
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

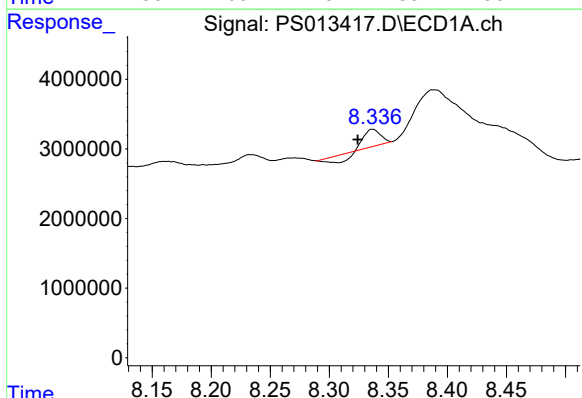
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



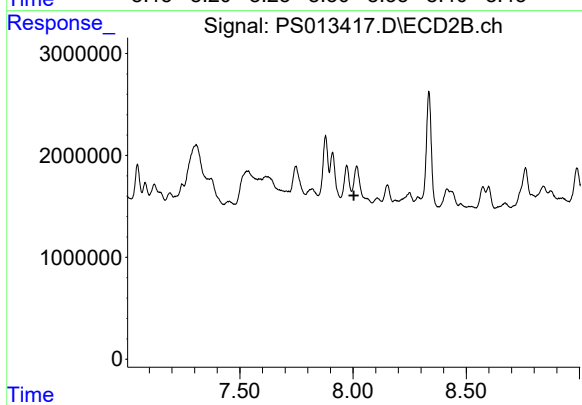
#8 DICHLORPROP

R.T.: 7.748 min
Delta R.T.: 0.043 min
Response: 4730249
Conc: 10.58 ng/ml



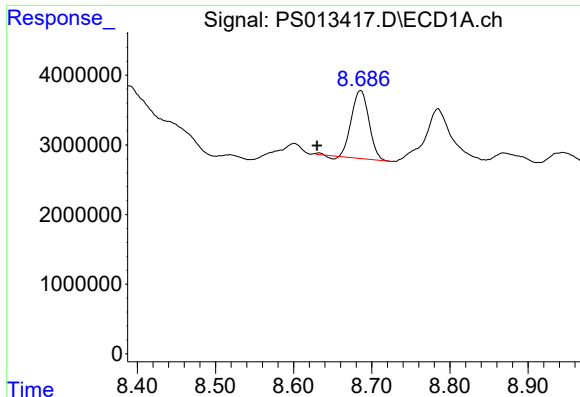
#9 2,4-D

R.T.: 8.337 min
Delta R.T.: 0.013 min
Response: 1236192
Conc: 1.23 ng/ml



#9 2,4-D

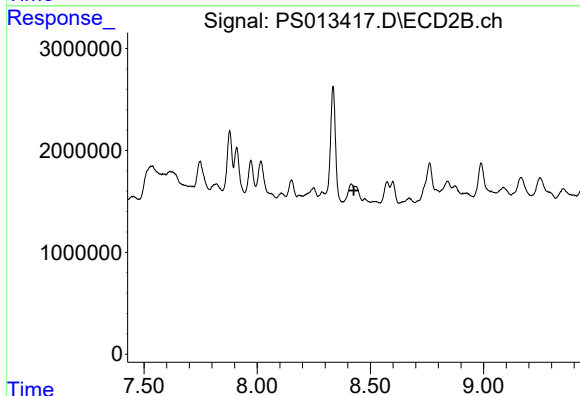
R.T.: 8.016 min
Delta R.T.: 0.013 min
Response: -723679
Conc: N.D.



#10 Pentachlorophenol

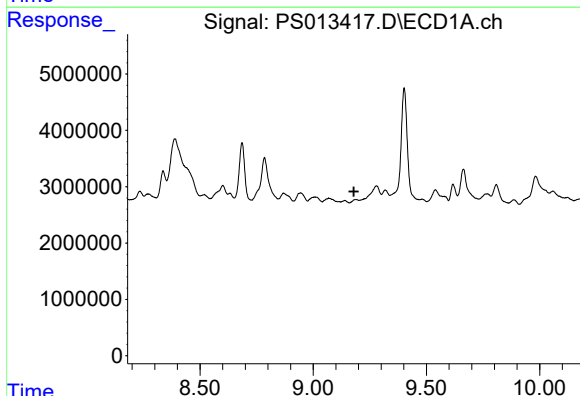
R.T.: 8.685 min
Delta R.T.: 0.055 min
Response: 15018792
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



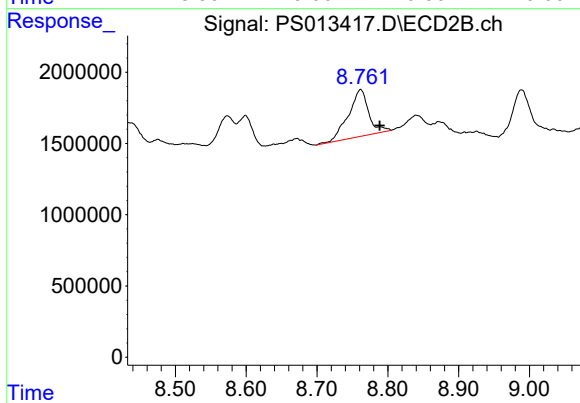
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



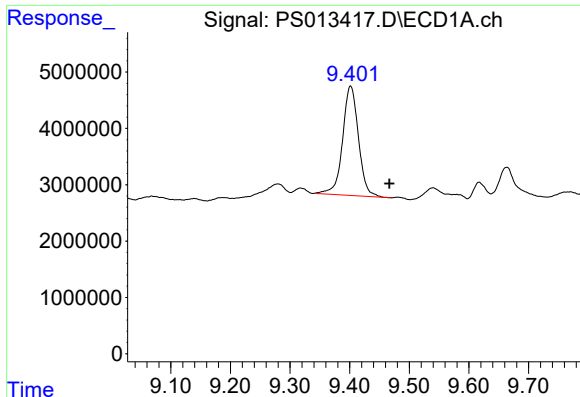
#11 2,4,5-TP (SILVEX)

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



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

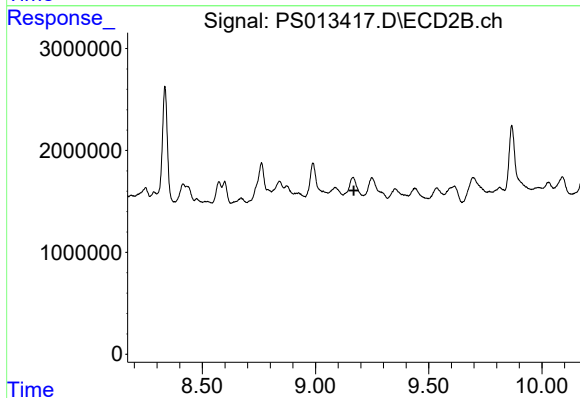
R.T.: 8.762 min
Delta R.T.: -0.027 min
Response: 6569467
Conc: 2.80 ng/ml



#12 2,4,5-T

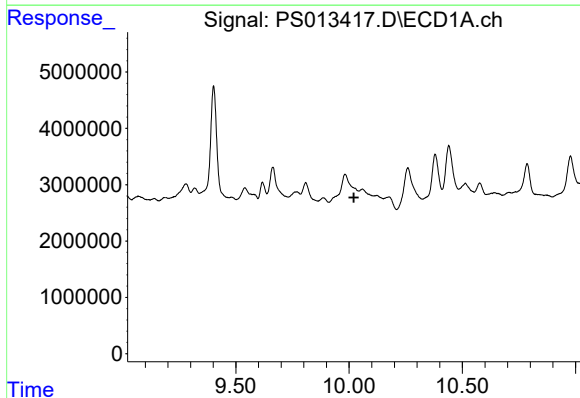
R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 35861470
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



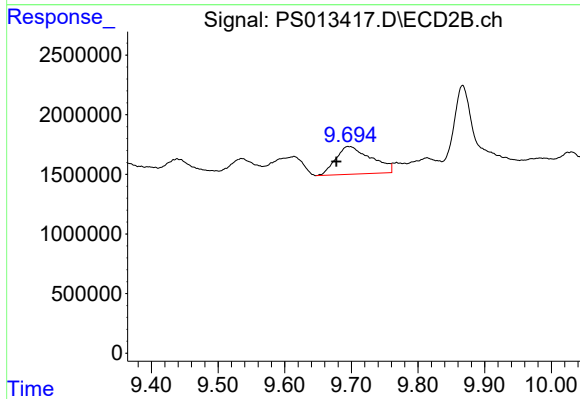
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



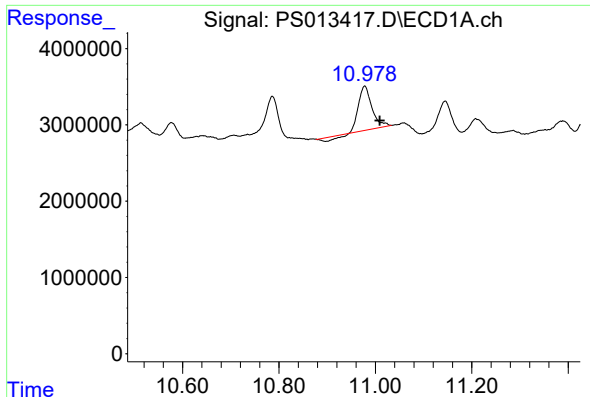
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.021 min
Response: 0
Conc: N.D.



#13 2,4-DB

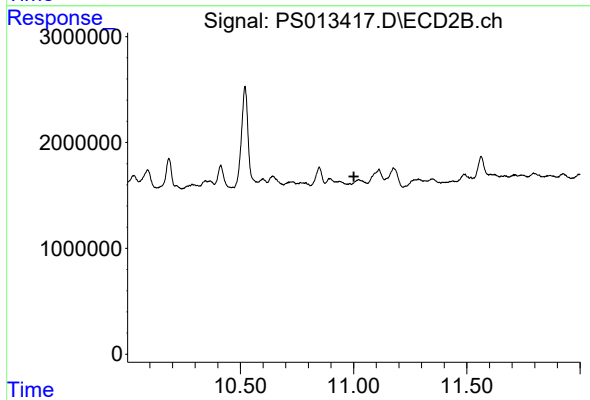
R.T.: 9.695 min
Delta R.T.: 0.018 min
Response: 8613433
Conc: 29.45 ng/ml



#15 Picloram

R.T.: 10.978 min
Delta R.T.: -0.031 min
Response: 10236122
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.001 min
Response: 0
Conc: N.D.