

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081619\
 Data File : PS006182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2019 02:00
 Operator : SM\AJ
 Sample : K4328-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:13:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.488	5.219	245.8E6	135.3E6	284.745	274.991
Target Compounds							
1) T	Dalapon	2.119	1.744	-5862374	260.1E6	N.D.	414.454
2) T	3,5-DICHL...	4.871	0.000	59654061	0	55.331	N.D. #
3) T	4-Nitroph...	5.289	0.000	6462623	0	17.215	N.D. #
5) T	DICAMBA	0.000	5.361	0	42046529	N.D.	22.796
7) T	MCPA	0.000	5.596	0	31977748	N.D.	15.647
8) T	DICHLORPROP	6.318	0.000	92036375	0	121.360	N.D. #
9) T	2,4-D	6.511	0.000	94877750	0	116.445	N.D. #
10) T	Pentachlo...	6.825	0.000	15947808	0	1.349	N.D. #
13) T	2,4-DB	8.103	0.000	39916638	0	64.094	N.D. #
14) T	DINOSEB	0.000	8.072	0	31639829	N.D.	16.472
15) T	Picloram	9.036	0.000	36179661	0	4.862	N.D. #

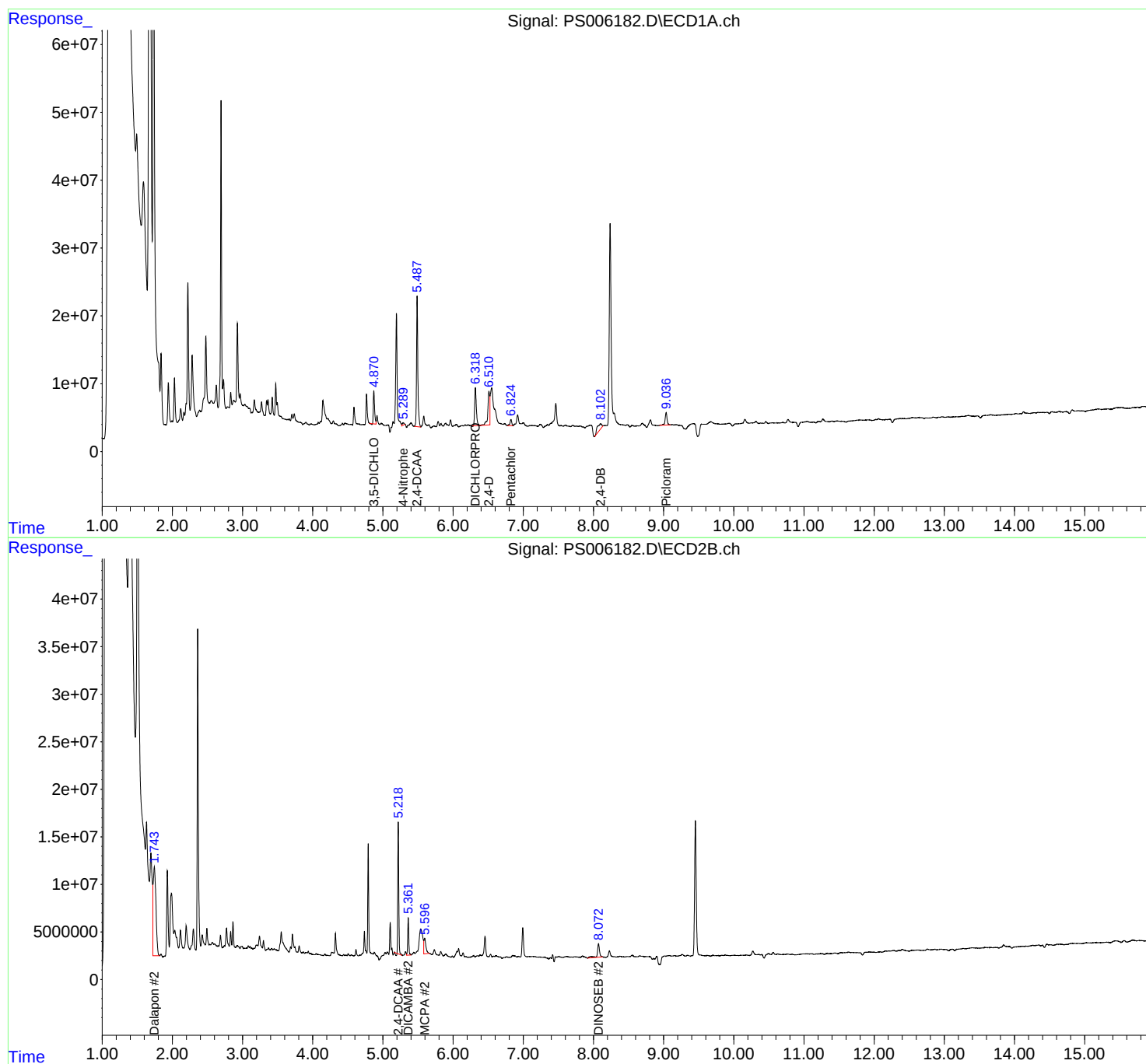
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

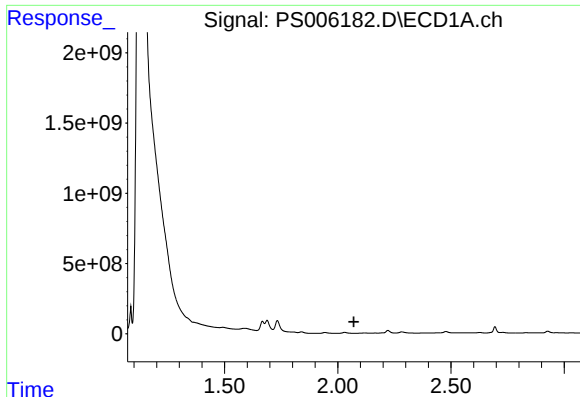
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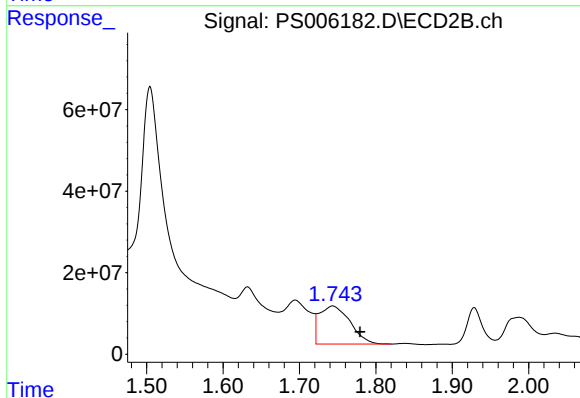




#1 Dalapon

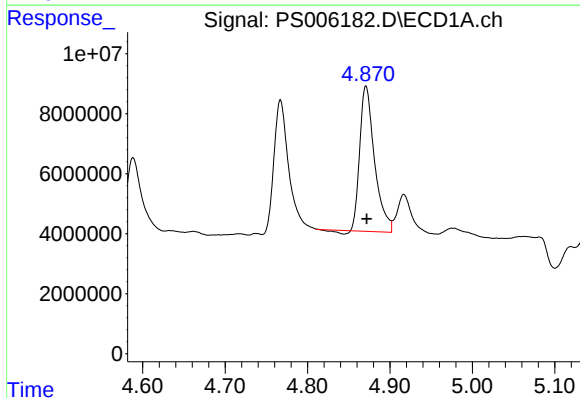
R.T.: 2.119 min
Delta R.T.: 0.048 min
Response: -5862374
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



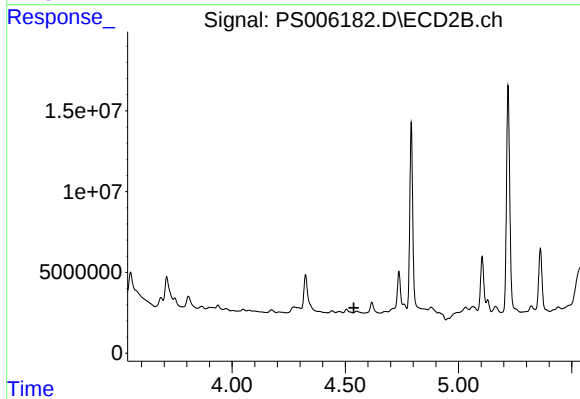
#1 Dalapon

R.T.: 1.744 min
Delta R.T.: -0.036 min
Response: 260067139
Conc: 414.45 ng/ml



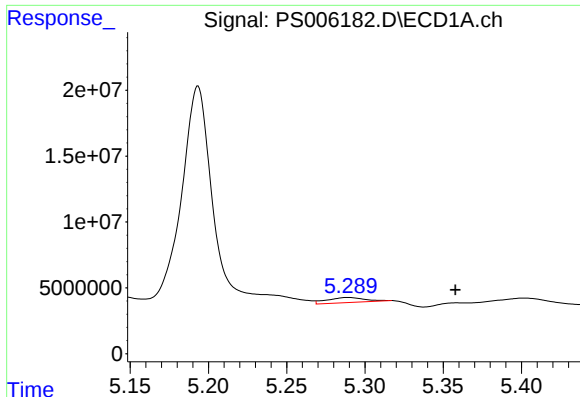
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 59654061
Conc: 55.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

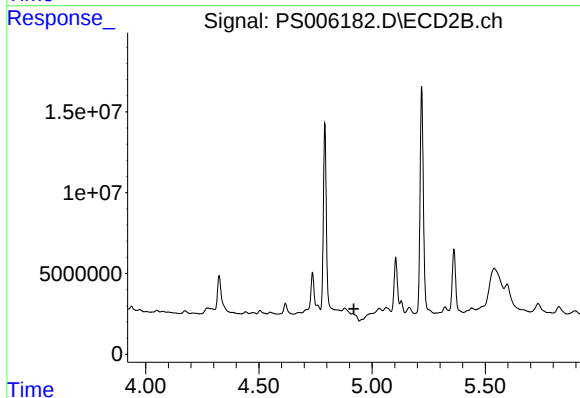
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

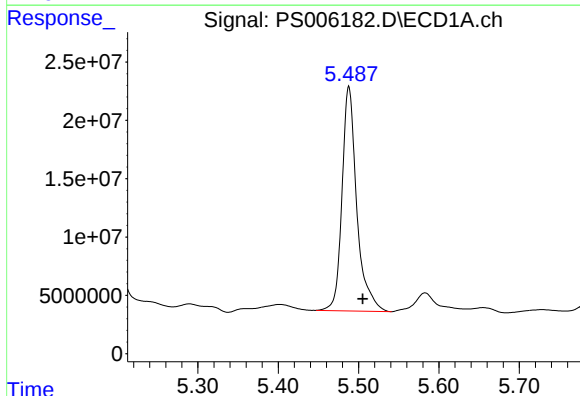
R.T.: 5.289 min
Delta R.T.: -0.068 min
Response: 6462623
Conc: 17.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



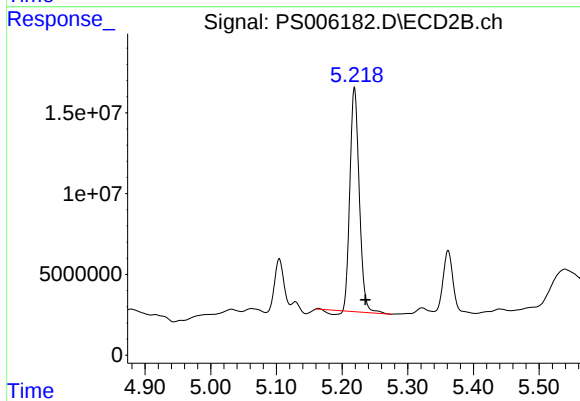
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



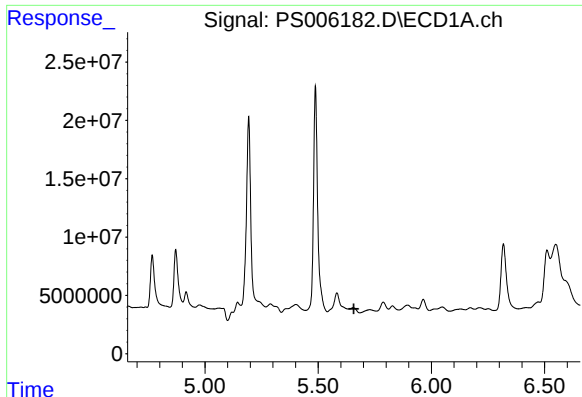
#4 2,4-DCAA

R.T.: 5.488 min
Delta R.T.: -0.017 min
Response: 245791987
Conc: 284.74 ng/ml



#4 2,4-DCAA

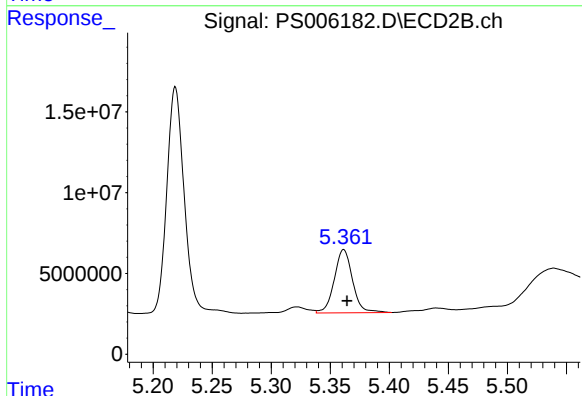
R.T.: 5.219 min
Delta R.T.: -0.017 min
Response: 135254729
Conc: 274.99 ng/ml



#5 DICAMBA

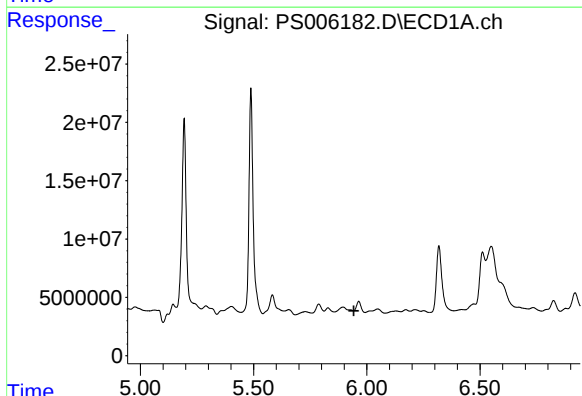
R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



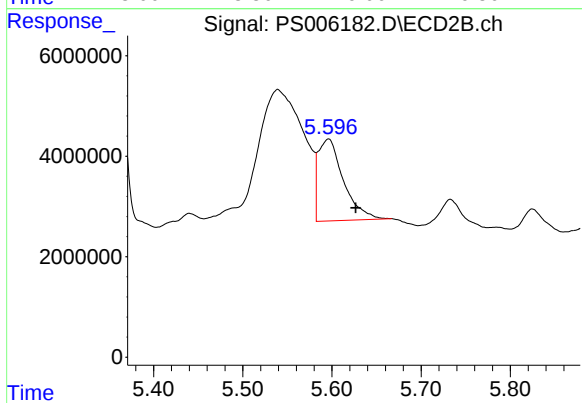
#5 DICAMBA

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 42046529
Conc: 22.80 ng/ml



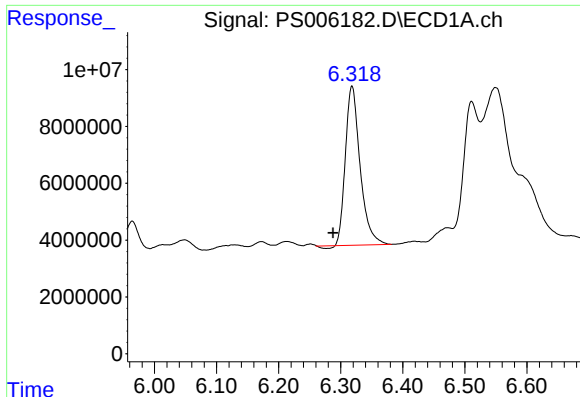
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#7 MCPA

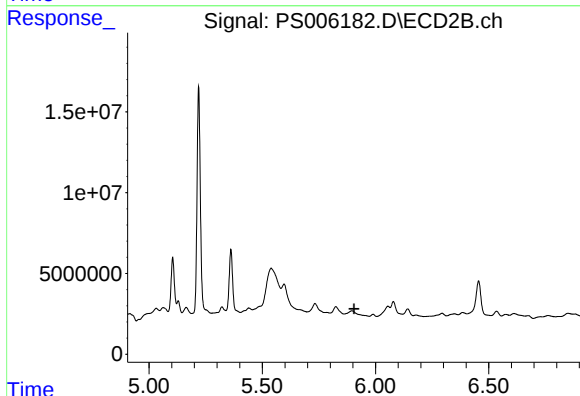
R.T.: 5.596 min
Delta R.T.: -0.031 min
Response: 31977748
Conc: 15.65 ug/ml



#8 DICHLORPROP

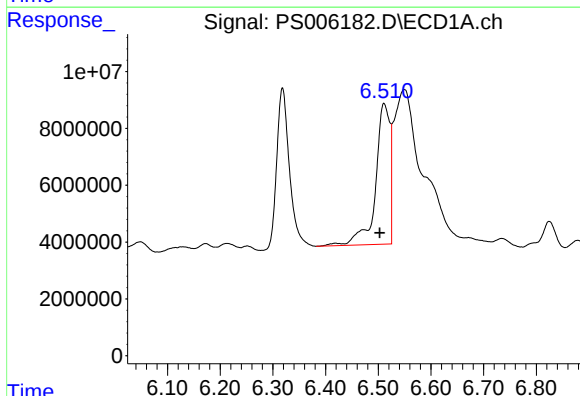
R.T.: 6.318 min
Delta R.T.: 0.030 min
Response: 92036375
Conc: 121.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



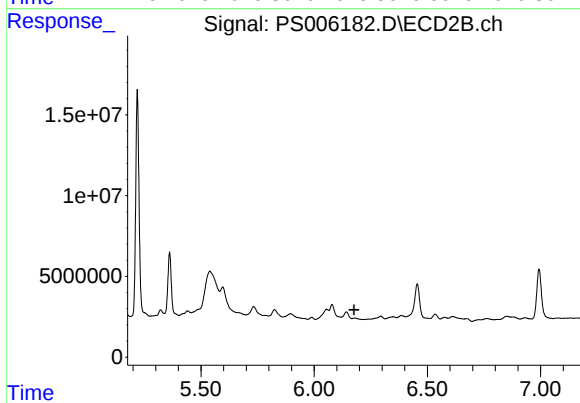
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



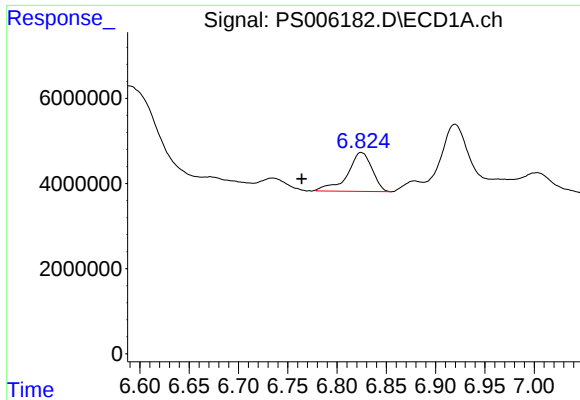
#9 2,4-D

R.T.: 6.511 min
Delta R.T.: 0.008 min
Response: 94877750
Conc: 116.45 ng/ml



#9 2,4-D

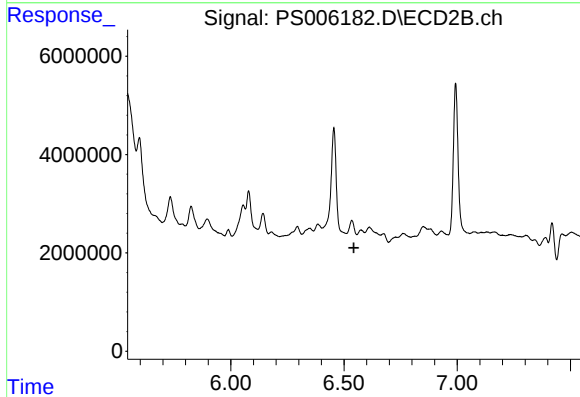
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

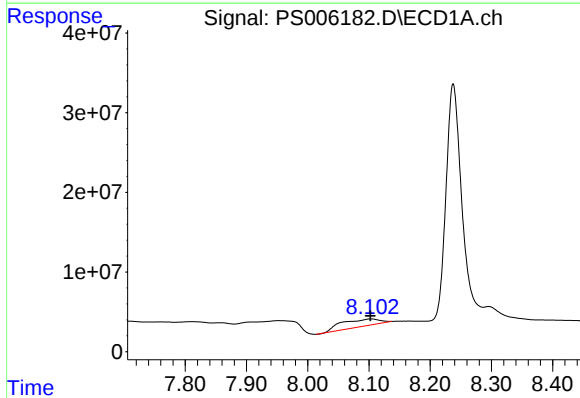
R.T.: 6.825 min
Delta R.T.: 0.060 min
Response: 15947808
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



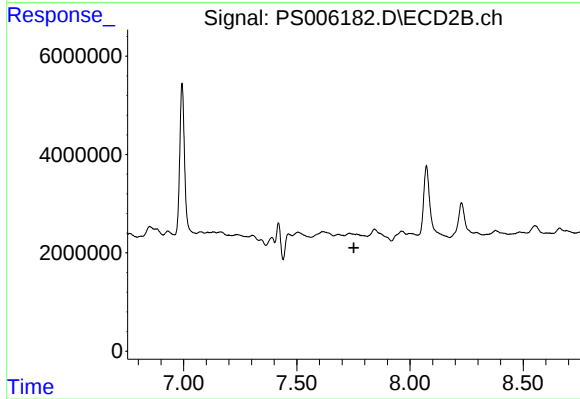
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.544 min
Response: 0
Conc: N.D.



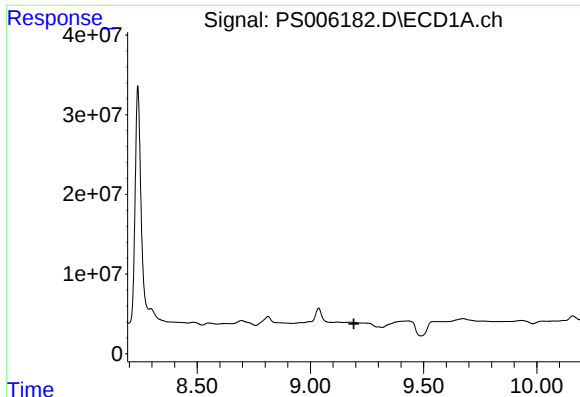
#13 2,4-DB

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 39916638
Conc: 64.09 ng/ml



#13 2,4-DB

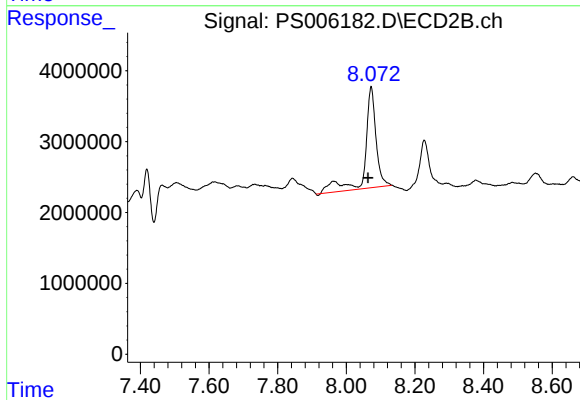
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#14 DINOSEB

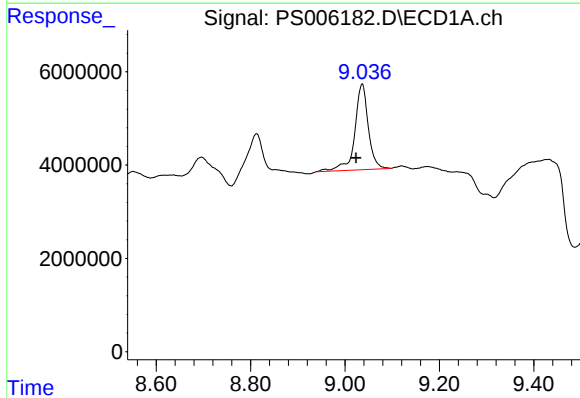
R.T.: 0.000 min
Exp R.T.: 9.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



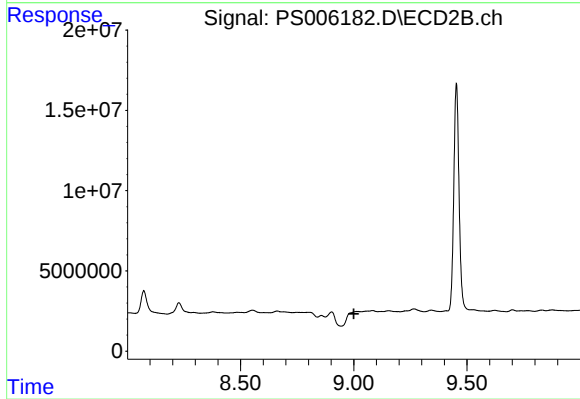
#14 DINOSEB

R.T.: 8.072 min
Delta R.T.: 0.009 min
Response: 31639829
Conc: 16.47 ng/ml



#15 Picloram

R.T.: 9.036 min
Delta R.T.: 0.012 min
Response: 36179661
Conc: 4.86 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.000 min
Response: 0
Conc: N.D.