

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 22:12
 Operator : DD\AJ
 Sample : M3089-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 04:02:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.185	6.765	541.5E6	193.1E6	352.736	376.159
Target Compounds							
1) T	Dalapon	2.979	2.486	42026784	39109503	19.377	55.957 #
2) T	3,5-DICHL...	0.000	5.982	0	75304426	N.D.	97.831
3) T	4-Nitroph...	7.023	6.436f	-2792570	7974870	N.D.	25.267
5) T	DICAMBA	7.362	6.890f	12325975	11128488	2.151	5.283 #
6) T	MCPD	7.541	0.000	9093710	0	2.074	N.D. #
7) T	MCPA	7.649f	0.000	457.8E6	0	71.997	N.D. #
8) T	DICHLORPROP	0.000	7.566	0	25511265	N.D.	48.447
10) T	Pentachlo...	8.669f	0.000	20562668	0	1.038	N.D. #
11) T	2,4,5-TP ...	9.218f	8.656	12978264	16213937	1.749	5.746 #
12) T	2,4,5-T	9.387f	0.000	100.1E6	0	12.815	N.D. #
13) T	2,4-DB	9.962	0.000	15451240	0	9.302	N.D. #
14) T	DINOSEB	11.113	9.878	311.7E6	107.1E6	56.856	52.445
15) T	Picloram	10.941	10.805	354.2E6	-3222398	32.202	N.D. #

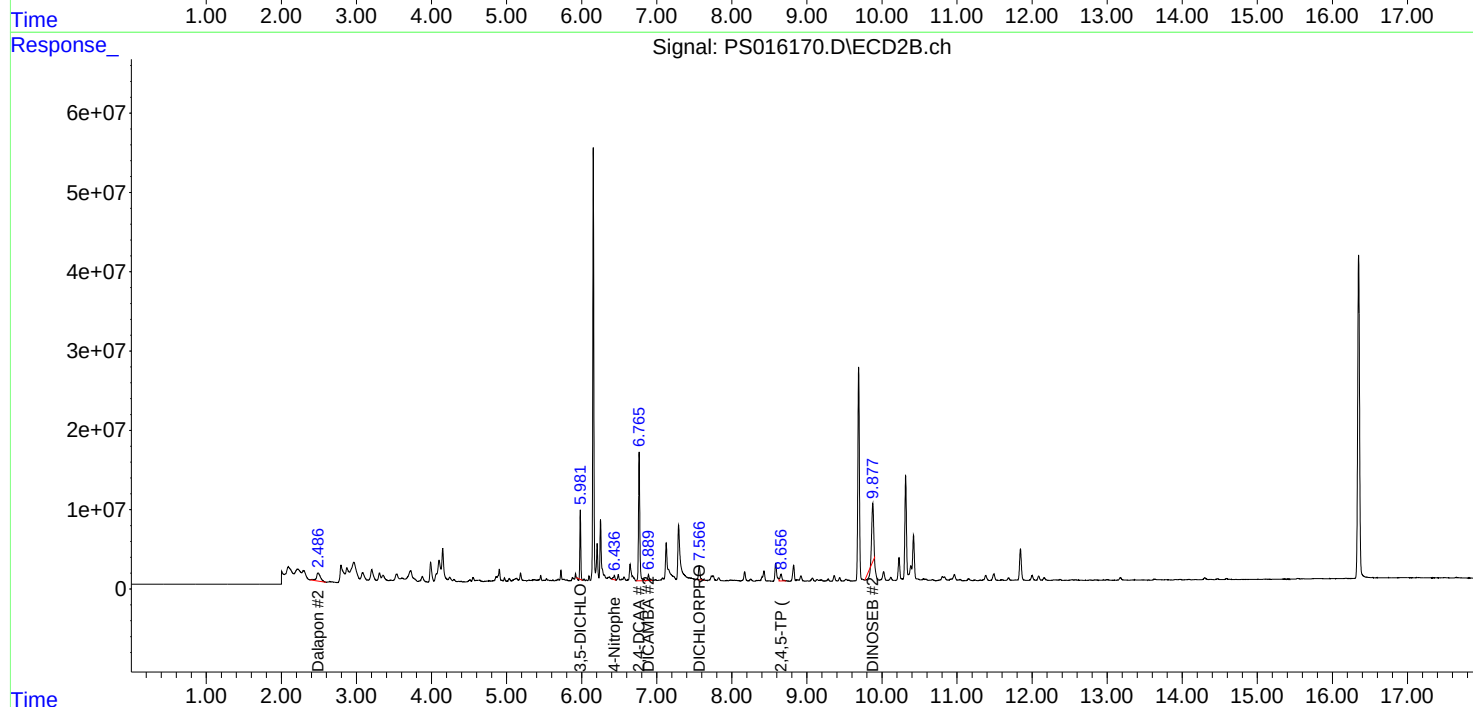
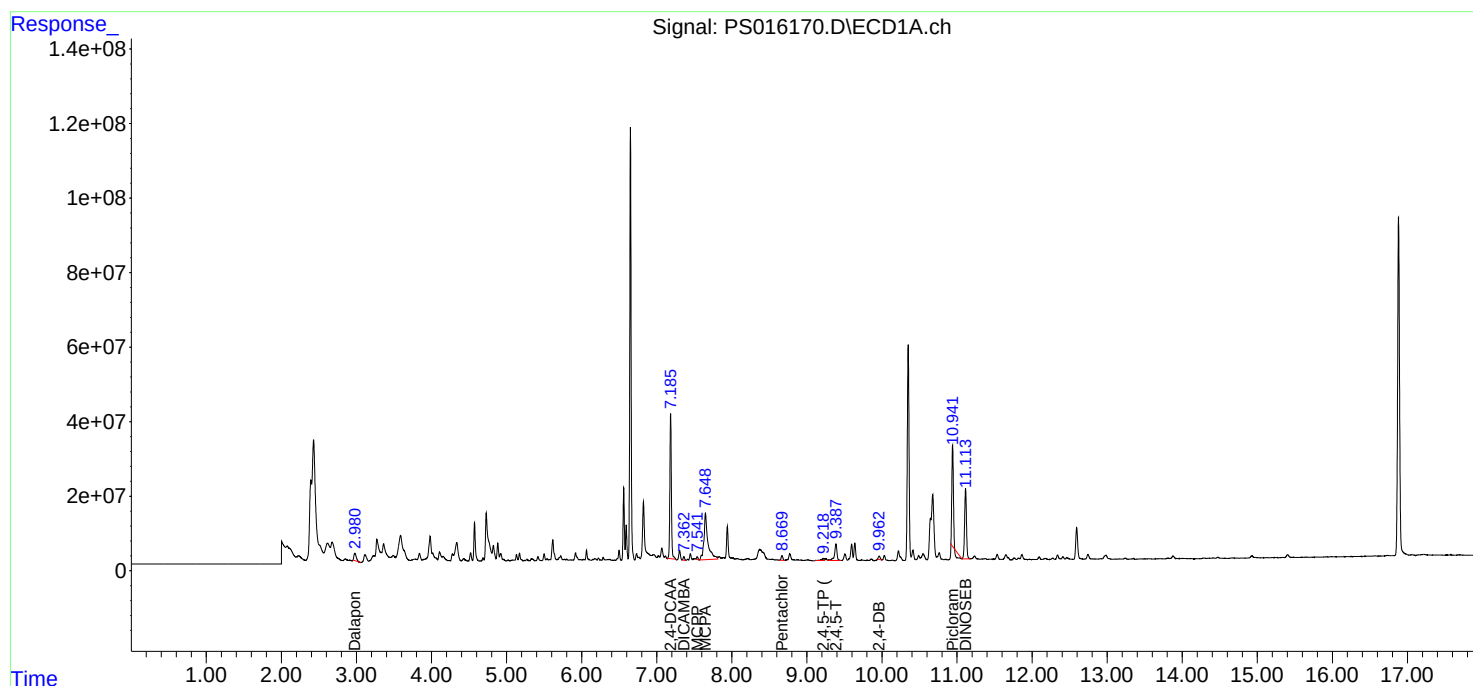
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

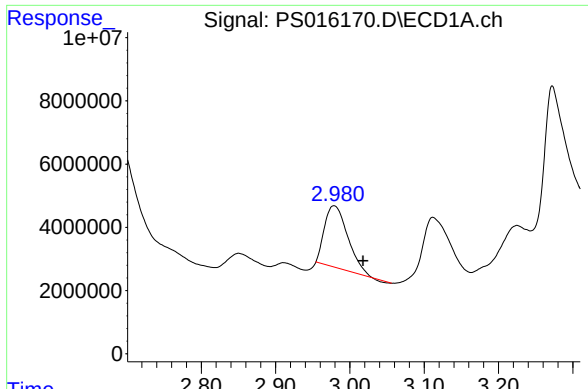
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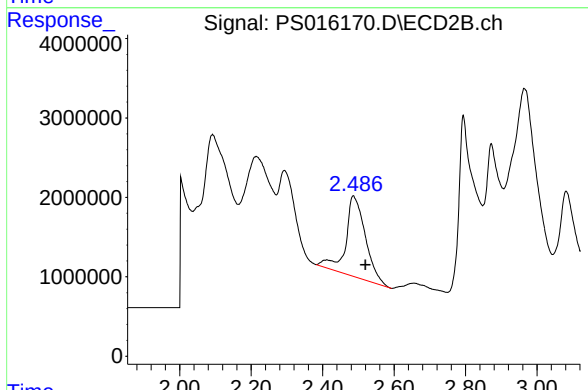




#1 Dalapon

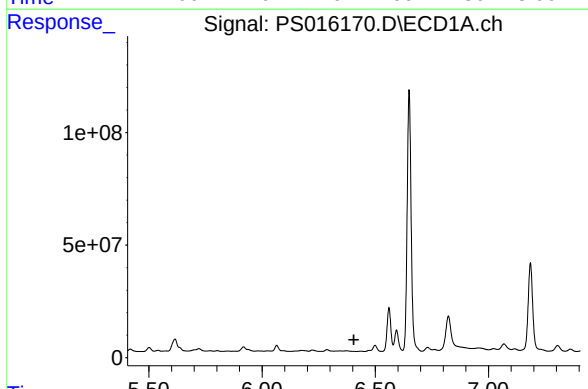
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 42026784
Conc: 19.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



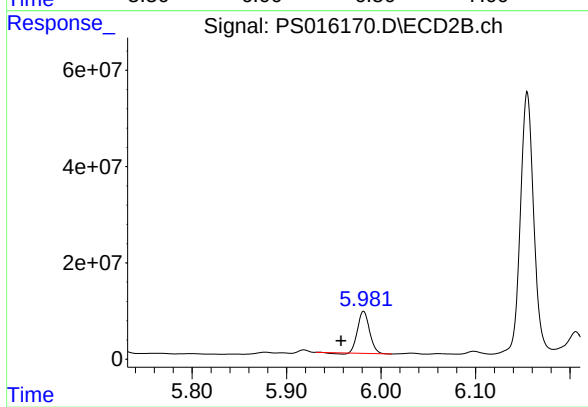
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.033 min
Response: 39109503
Conc: 55.96 ng/ml



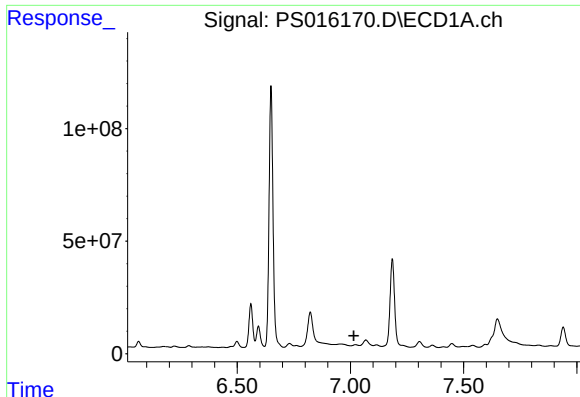
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

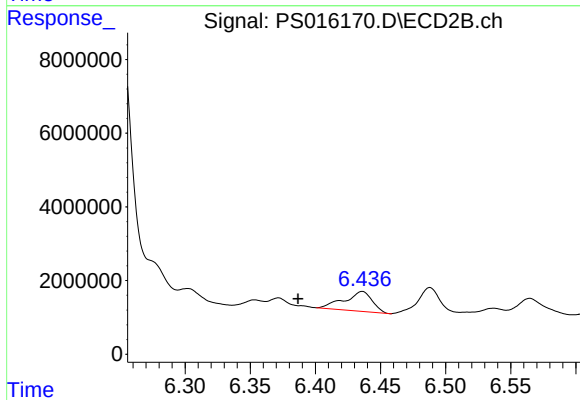
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 75304426
Conc: 97.83 ng/ml



#3 4-Nitrophenol

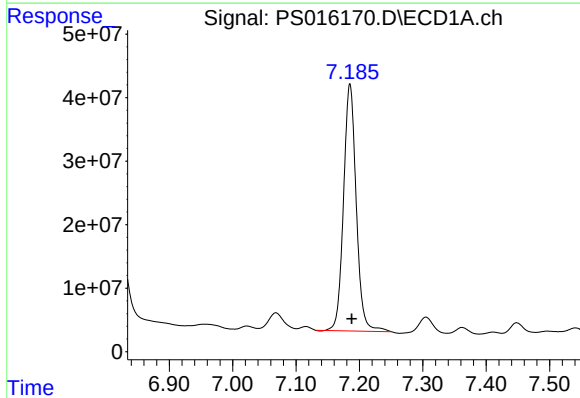
R.T.: 7.023 min
Delta R.T.: 0.008 min
Response: -2792570
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



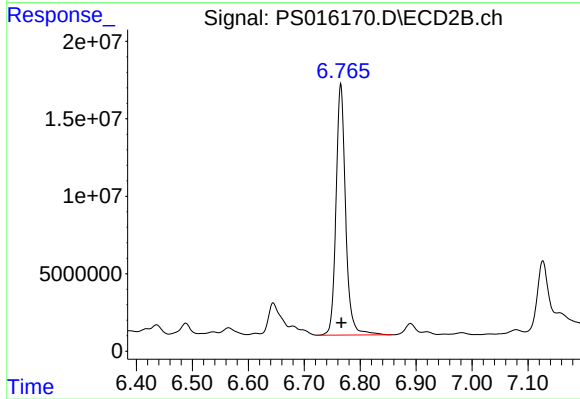
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.049 min
Response: 7974870
Conc: 25.27 ng/ml



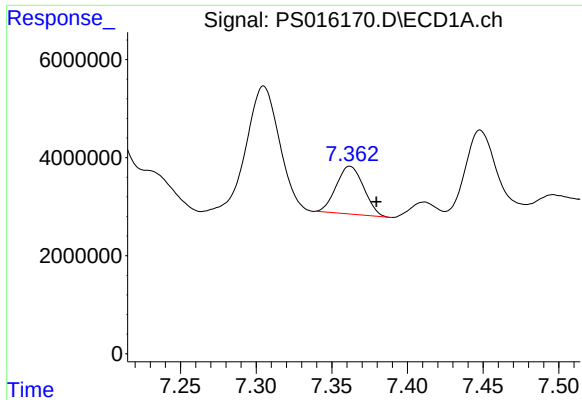
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 541520423
Conc: 352.74 ng/ml



#4 2,4-DCAA

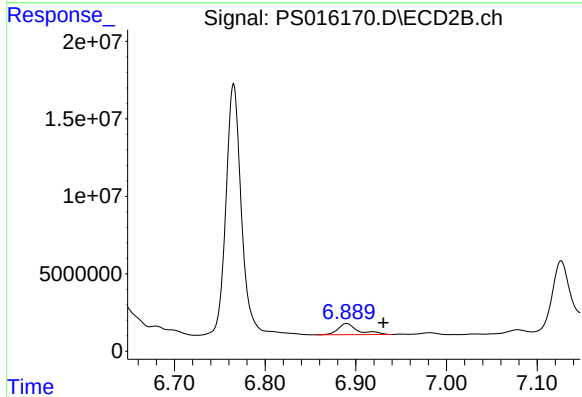
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 193088948
Conc: 376.16 ng/ml



#5 DICAMBA

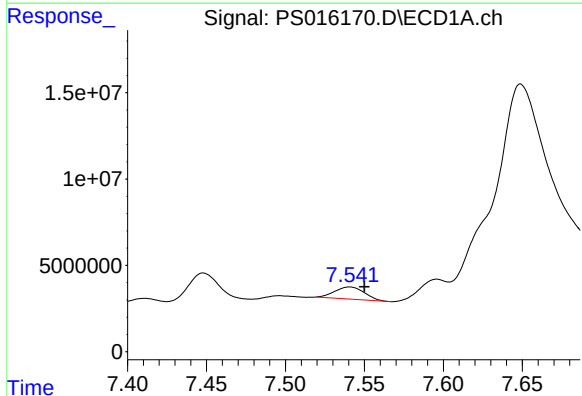
R.T.: 7.362 min
Delta R.T.: -0.017 min
Response: 12325975
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



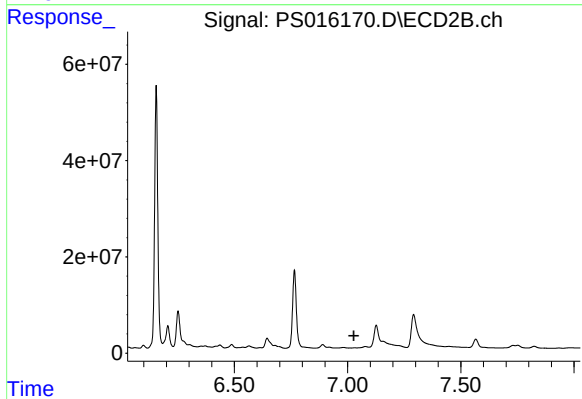
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 11128488
Conc: 5.28 ng/ml



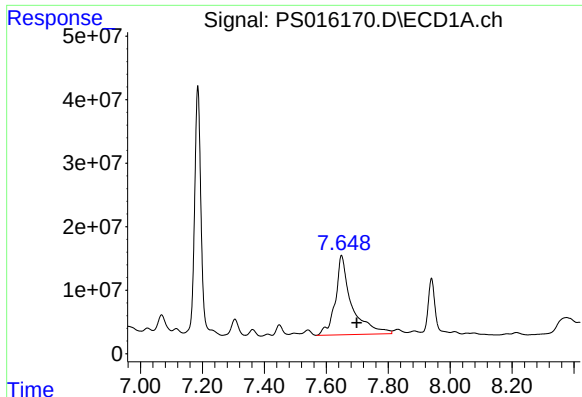
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 9093710
Conc: 2.07 ug/ml



#6 MCP

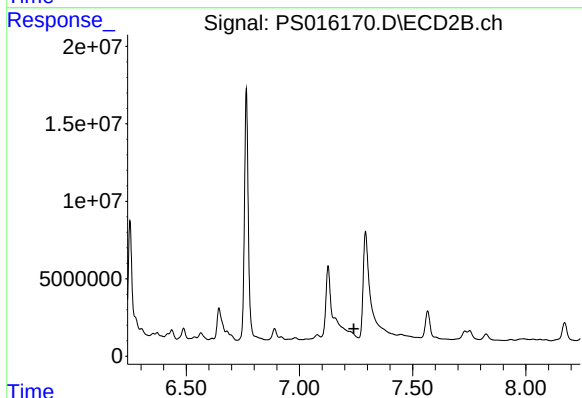
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

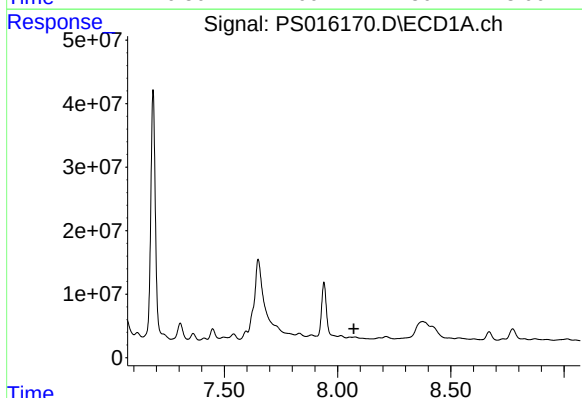
R.T.: 7.649 min
Delta R.T.: -0.049 min
Response: 457839716
Conc: 72.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



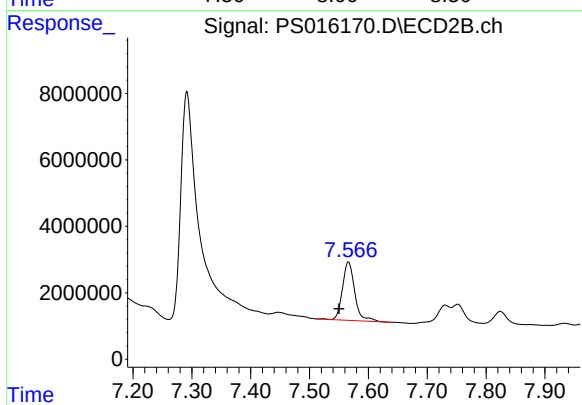
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



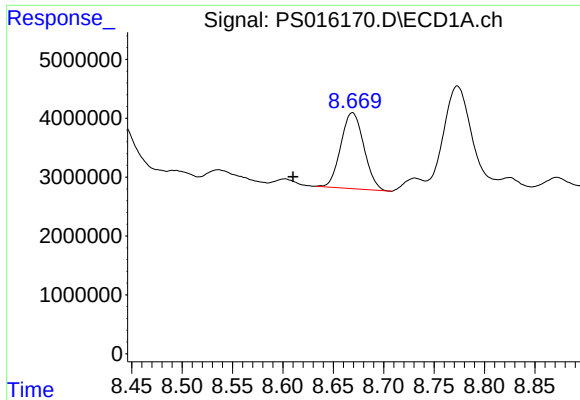
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

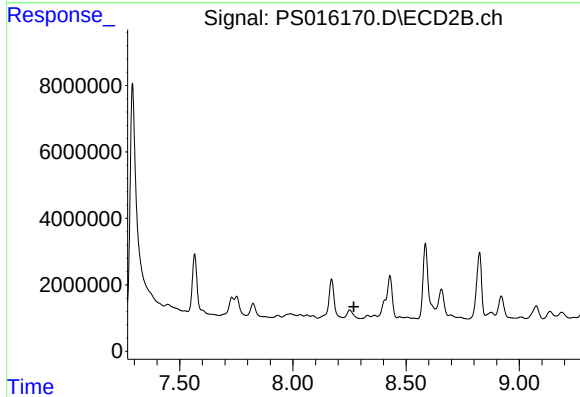
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 25511265
Conc: 48.45 ng/ml



#10 Pentachlorophenol

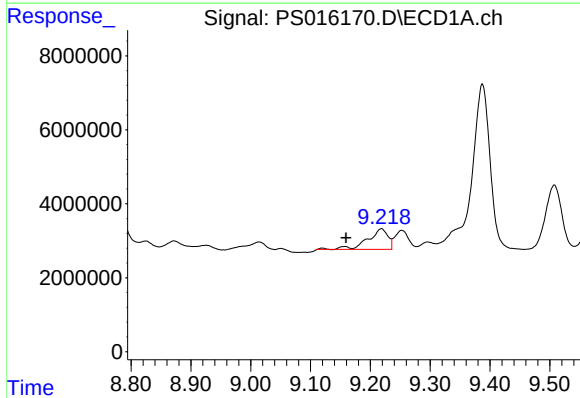
R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 20562668
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



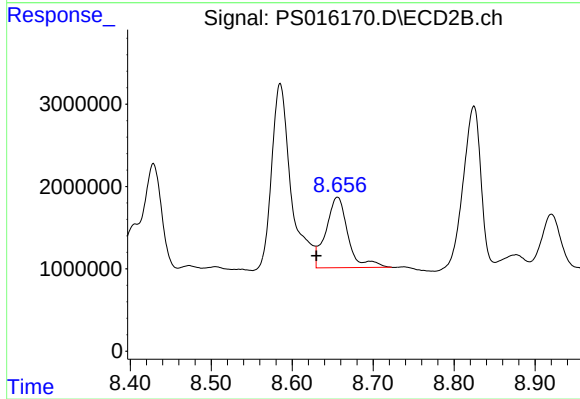
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



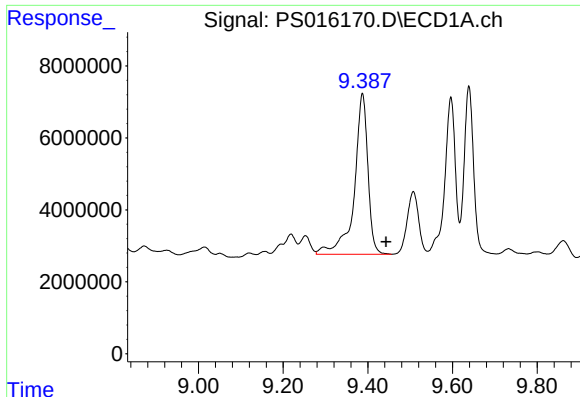
#11 2,4,5-TP (SILVEX)

R.T.: 9.218 min
Delta R.T.: 0.059 min
Response: 12978264
Conc: 1.75 ng/ml



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

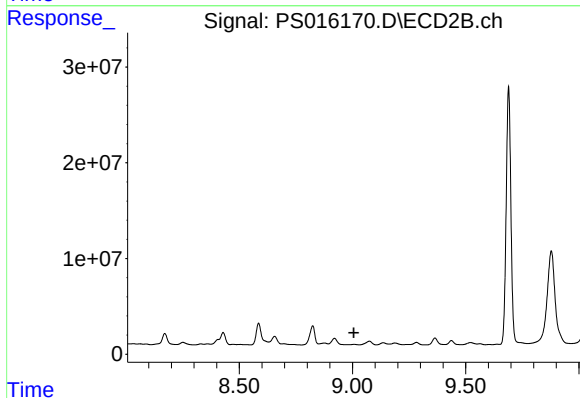
R.T.: 8.656 min
Delta R.T.: 0.026 min
Response: 16213937
Conc: 5.75 ng/ml



#12 2,4,5-T

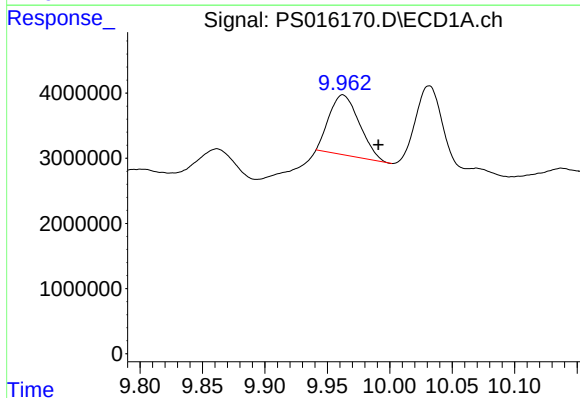
R.T.: 9.387 min
Delta R.T.: -0.056 min
Response: 100070085
Conc: 12.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



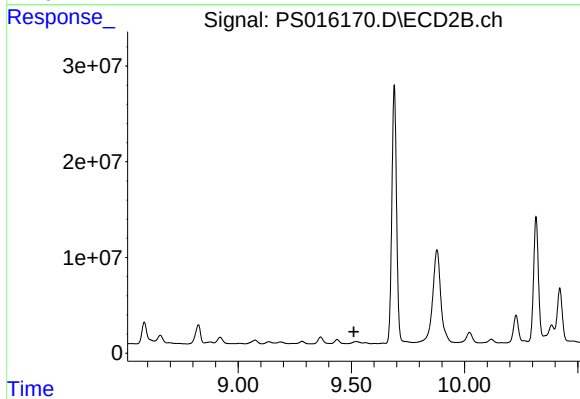
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



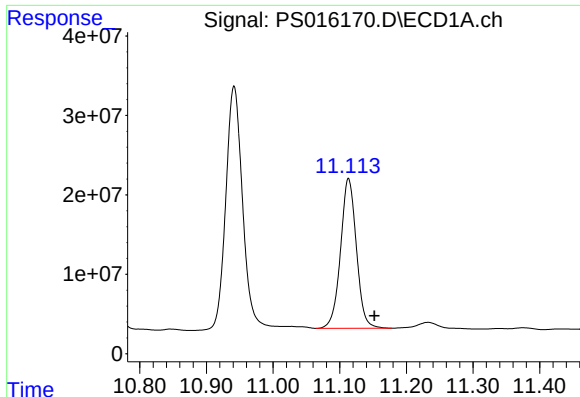
#13 2,4-DB

R.T.: 9.962 min
Delta R.T.: -0.028 min
Response: 15451240
Conc: 9.30 ng/ml



#13 2,4-DB

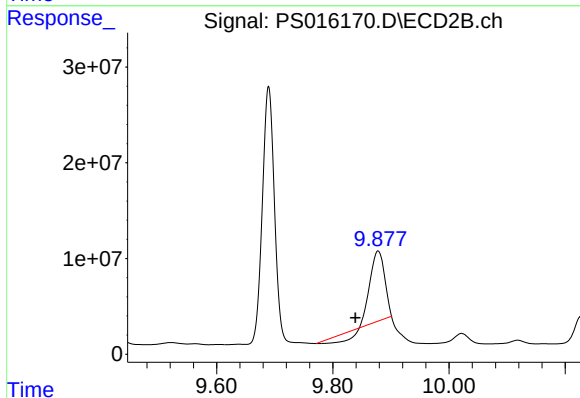
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

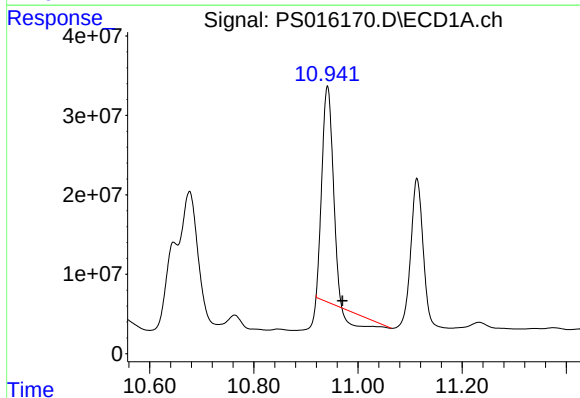
R.T.: 11.113 min
Delta R.T.: -0.039 min
Response: 311699164
Conc: 56.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



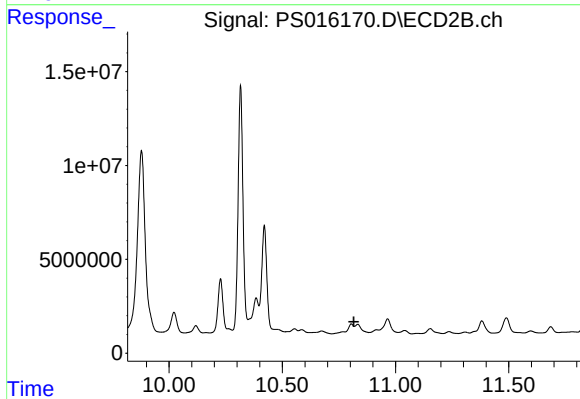
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.039 min
Response: 107083599
Conc: 52.45 ng/ml



#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 354229991
Conc: 32.20 ng/ml



#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.011 min
Response: -3222398
Conc: N.D.