

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 14:20
 Operator : DD\AJ
 Sample : M2042-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 15:39:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	512.8E6	130.9E6	337.124	281.182
Target Compounds							
2) T	3,5-DICHL...	6.452f	6.074	25530103	33924203	12.321	46.263 #
3) T	4-Nitroph...	6.982	6.518	71458697	8961769	87.936	31.742 #
5) T	DICAMBA	7.344	7.019	-1766508	24319440	N.D.	12.024
6) T	MCP	7.546	7.124	88875045	5745434	20.411	3.412 #
7) T	MCPA	7.698	7.366	45939207	12581347	7.382	5.181 #
8) T	DICHLORPROP	8.035	7.693	5872139	9257717	4.196	18.339 #
10) T	Pentachlo...	8.546	8.414	52180971	4838529	2.483	<MDL #
11) T	2,4,5-TP ...	9.138	8.767	11938520	24725850	1.458	9.052 #
12) T	2,4,5-T	9.448f	9.127	71841658	12803916	8.733	4.895 #
13) T	2,4-DB	9.899f	9.644	103.4E6	2608167	67.949	7.519 #
14) T	DINOSEB	11.121	9.988	17206507	36117130	2.670	18.756 #
15) T	Picloram	10.931	10.981	13275209	5330671	1.187	1.422
16) T	DCPA	11.314f	10.879	18517058	13241977	1.503	3.261 #

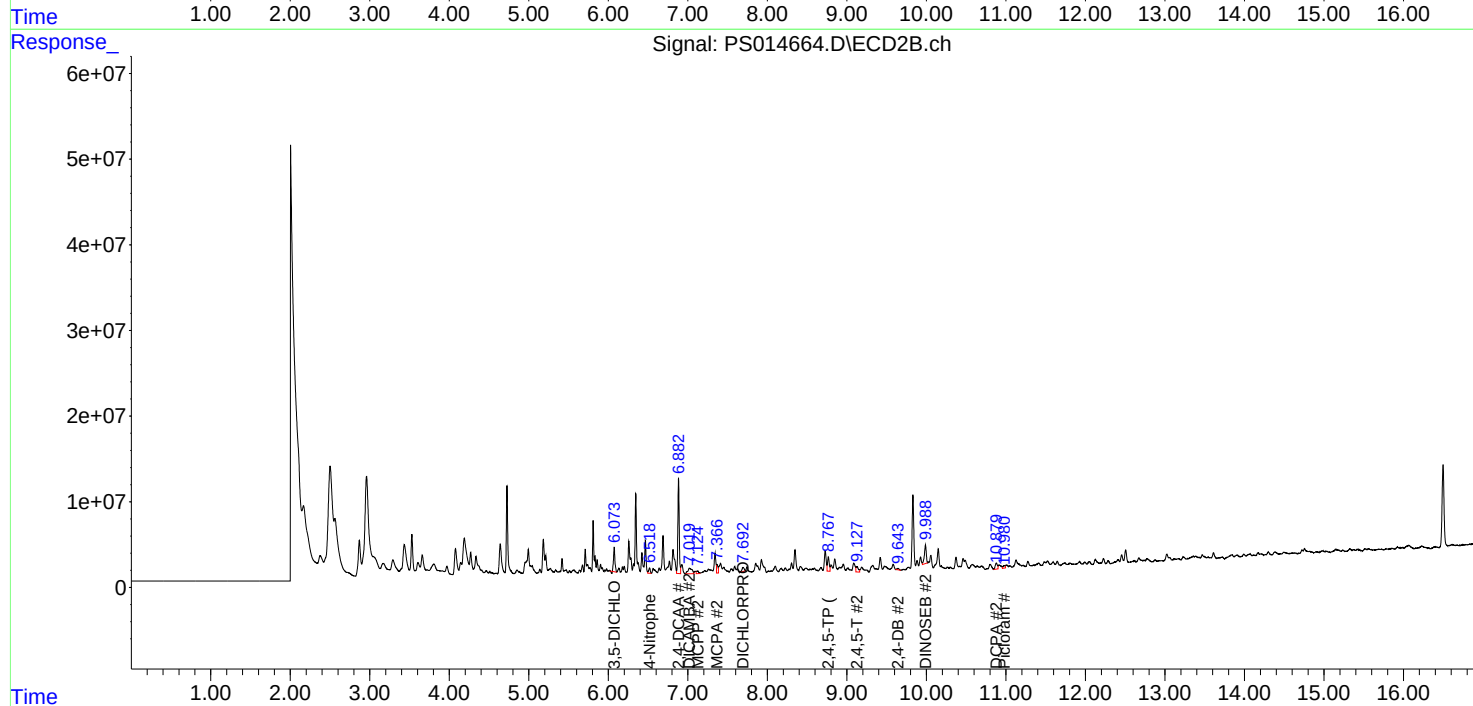
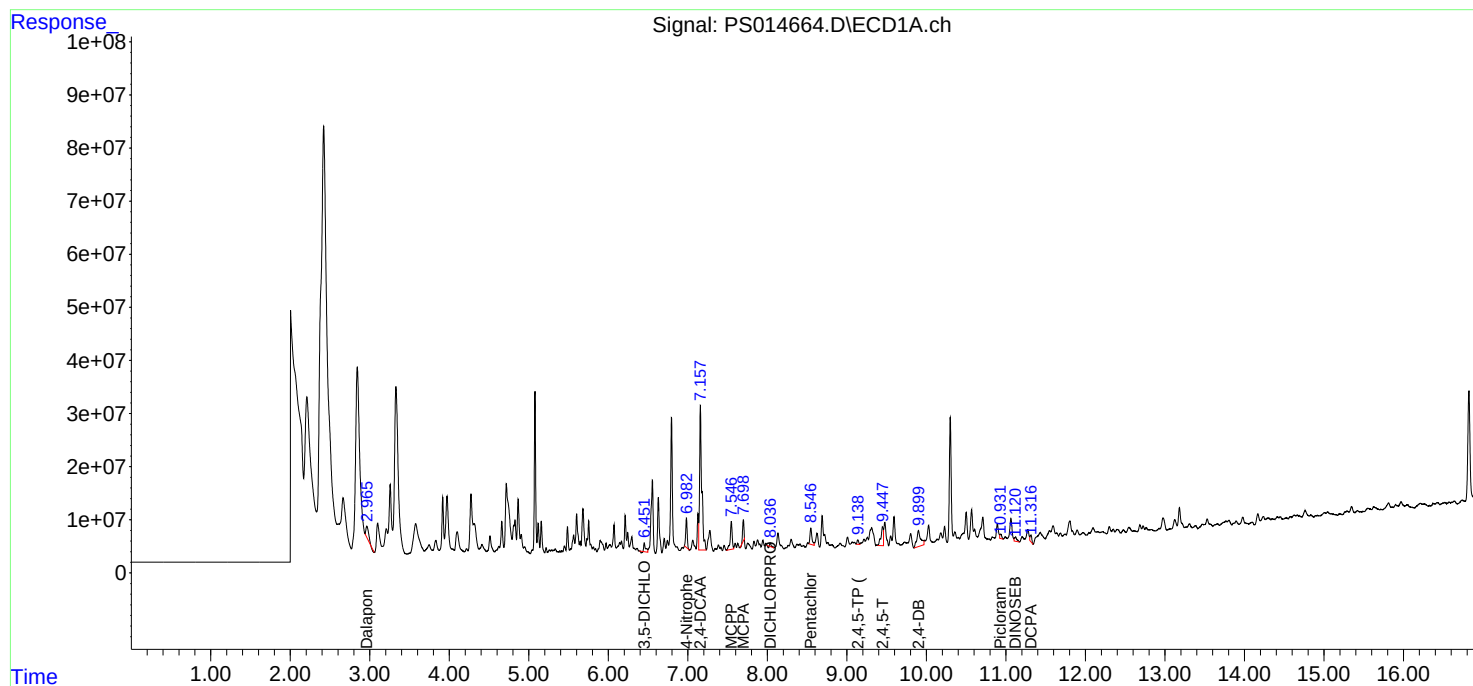
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

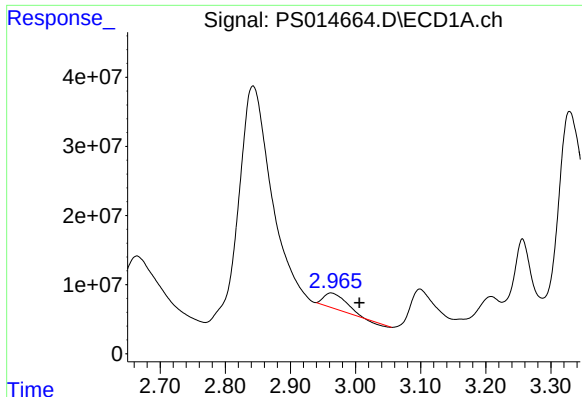
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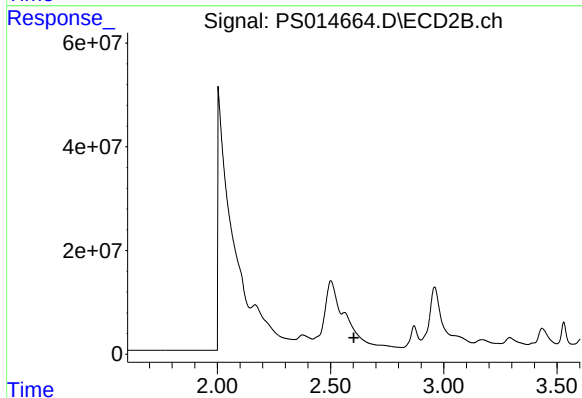




#1 Dalapon

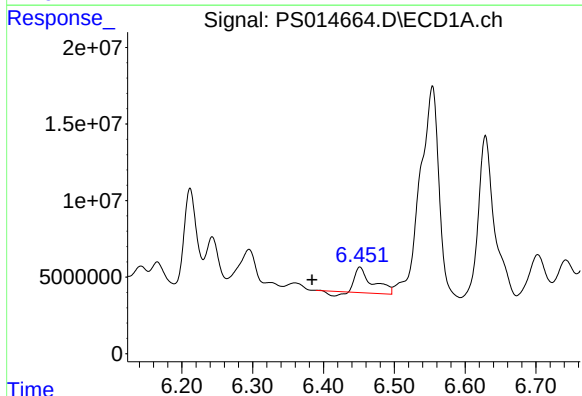
R.T.: 2.962 min
Delta R.T.: -0.044 min
Response: 48506718
Conc: 26.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



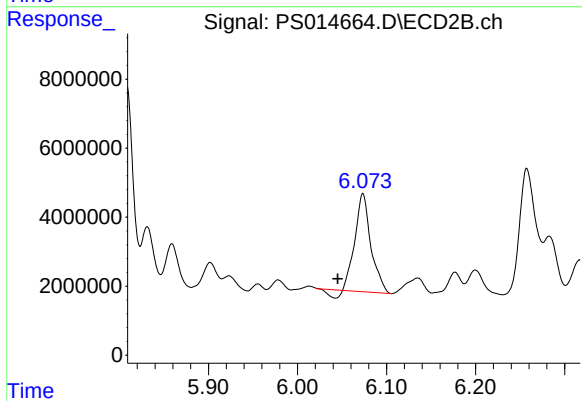
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.041 min
Response: -74929065
Conc: N.D.



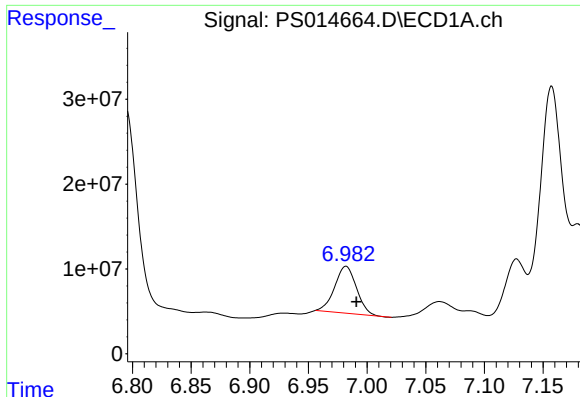
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.068 min
Response: 25530103
Conc: 12.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

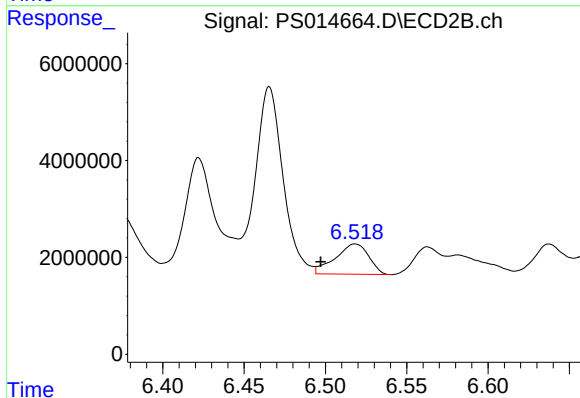
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 33924203
Conc: 46.26 ng/ml



#3 4-Nitrophenol

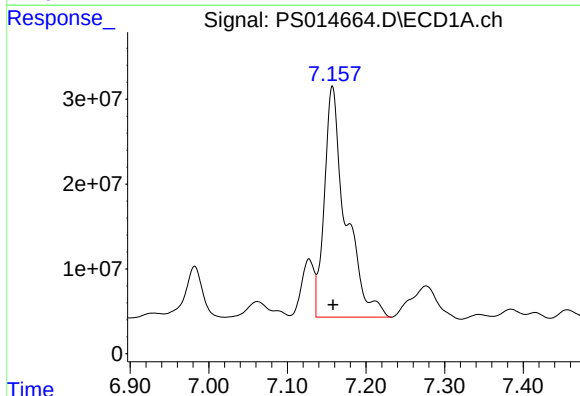
R.T.: 6.982 min
Delta R.T.: -0.009 min
Response: 71458697
Conc: 87.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



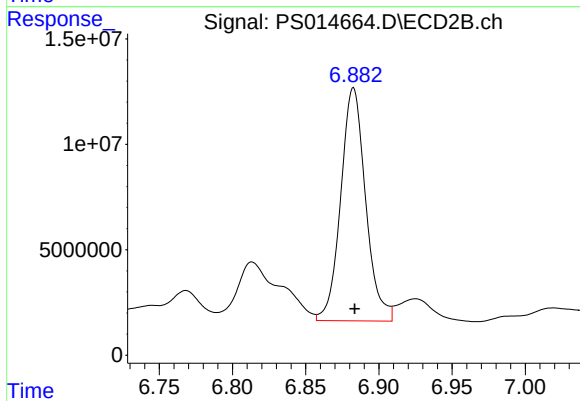
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 8961769
Conc: 31.74 ng/ml



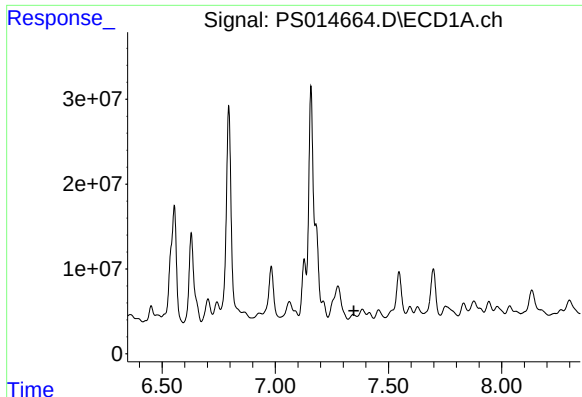
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 512831667
Conc: 337.12 ng/ml



#4 2,4-DCAA

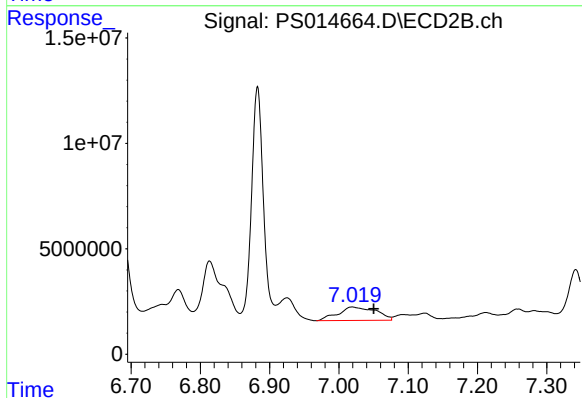
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 130877328
Conc: 281.18 ng/ml



#5 DICAMBA

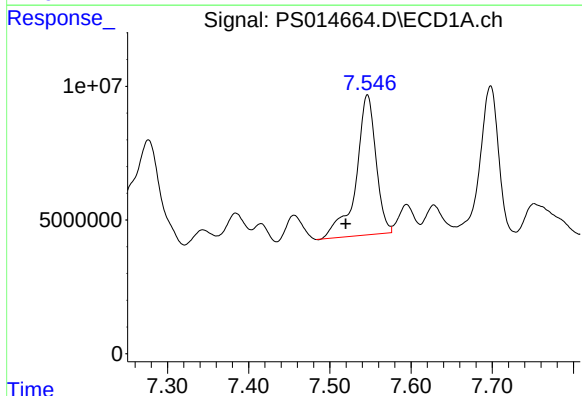
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: -1766508
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



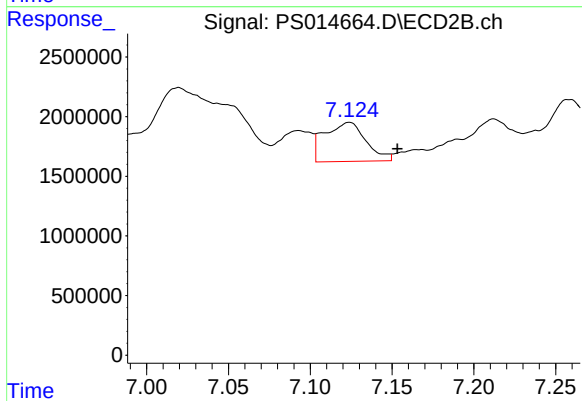
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.031 min
Response: 24319440
Conc: 12.02 ng/ml



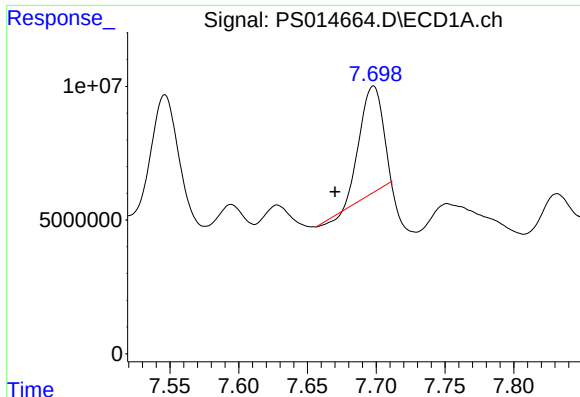
#6 MCP

R.T.: 7.546 min
Delta R.T.: 0.027 min
Response: 88875045
Conc: 20.41 ug/ml



#6 MCP

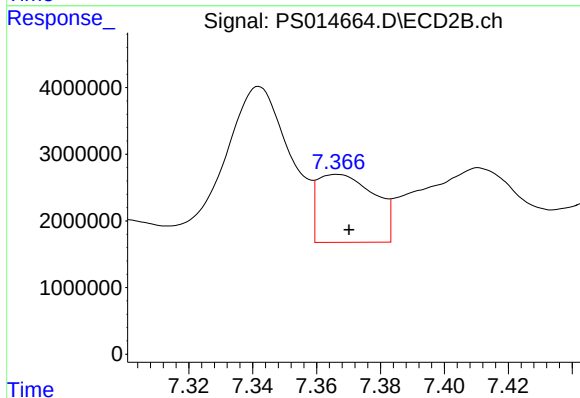
R.T.: 7.124 min
Delta R.T.: -0.029 min
Response: 5745434
Conc: 3.41 ug/ml



#7 MCPA

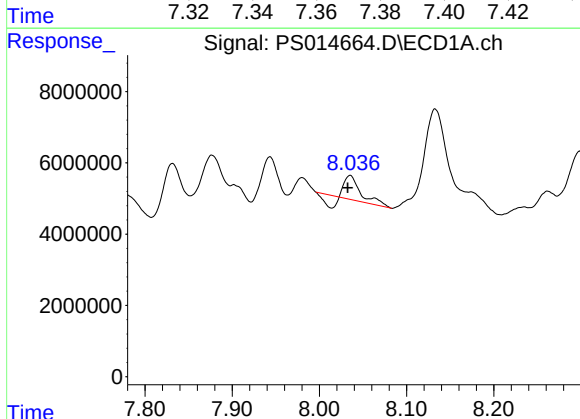
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 45939207
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



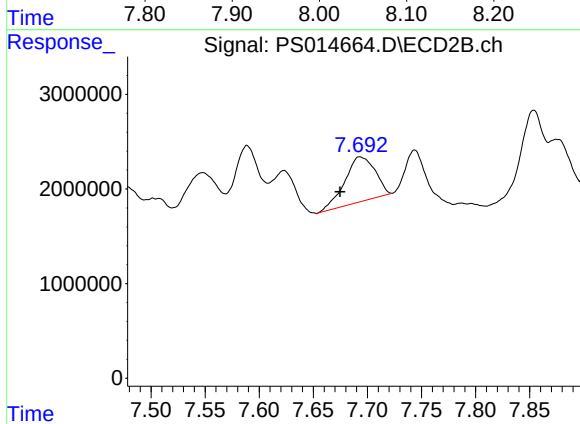
#7 MCPA

R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 12581347
Conc: 5.18 ug/ml



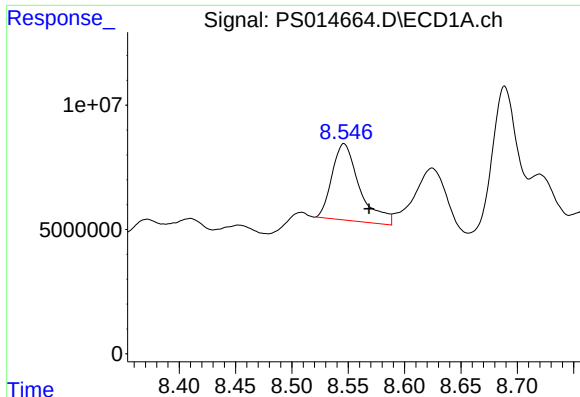
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: 0.003 min
Response: 5872139
Conc: 4.20 ng/ml



#8 DICHLORPROP

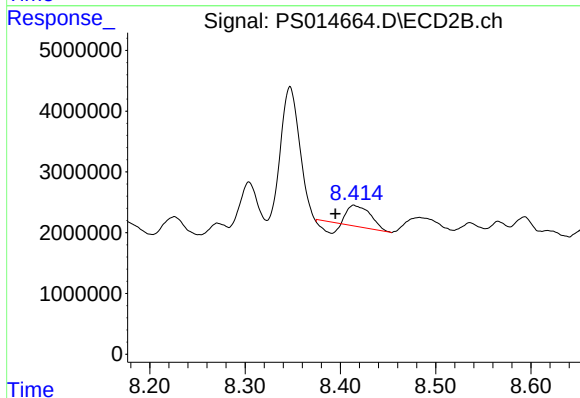
R.T.: 7.693 min
Delta R.T.: 0.018 min
Response: 9257717
Conc: 18.34 ng/ml



#10 Pentachlorophenol

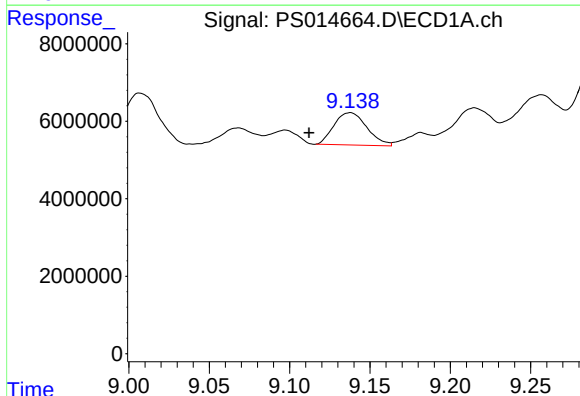
R.T.: 8.546 min
Delta R.T.: -0.022 min
Response: 52180971
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



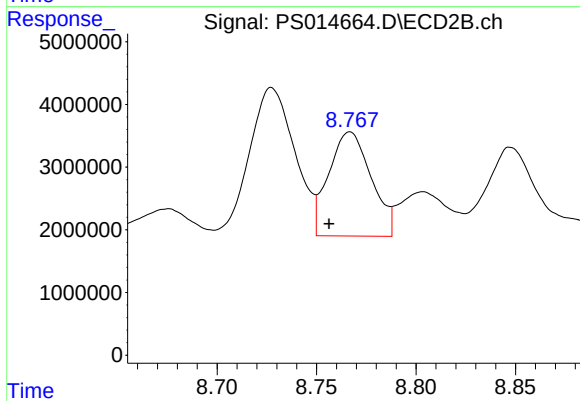
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: 0.019 min
Response: 4838529
Conc: N.D.



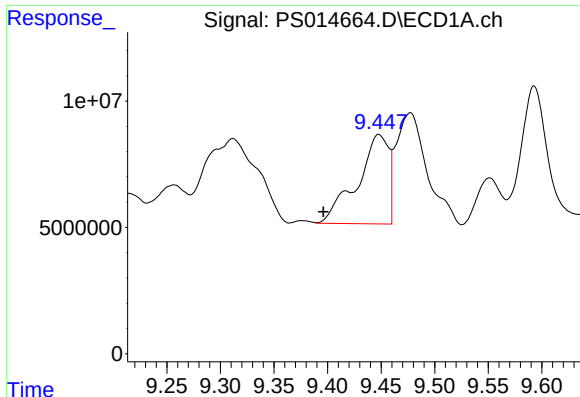
#11 2,4,5-TP (SILVEX)

R.T.: 9.138 min
Delta R.T.: 0.025 min
Response: 11938520
Conc: 1.46 ng/ml



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

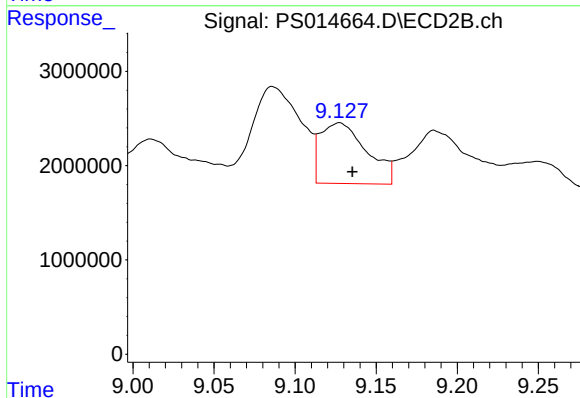
R.T.: 8.767 min
Delta R.T.: 0.011 min
Response: 24725850
Conc: 9.05 ng/ml



#12 2,4,5-T

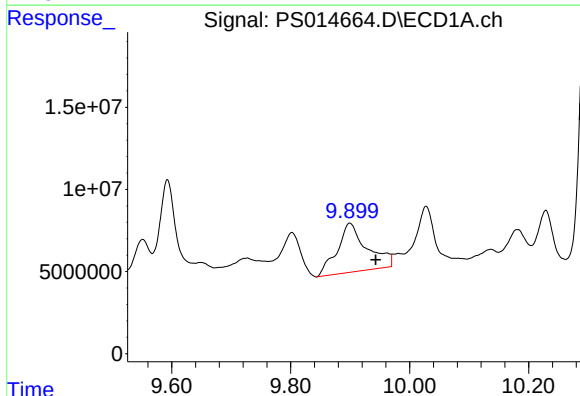
R.T.: 9.448 min
Delta R.T.: 0.052 min
Response: 71841658
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



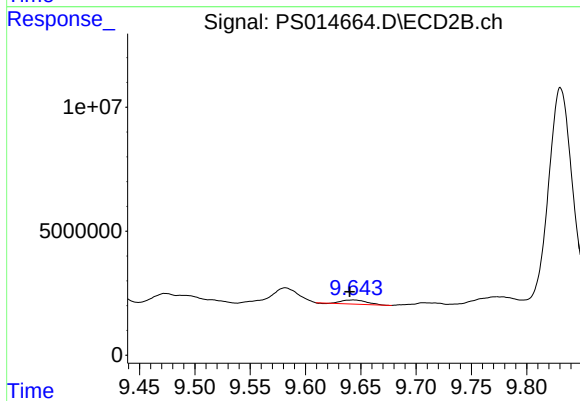
#12 2,4,5-T

R.T.: 9.127 min
Delta R.T.: -0.008 min
Response: 12803916
Conc: 4.90 ng/ml



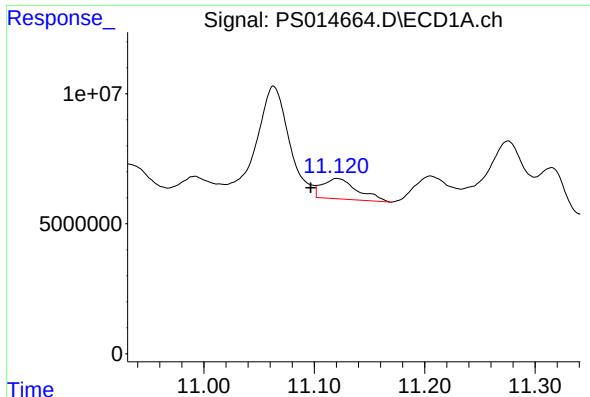
#13 2,4-DB

R.T.: 9.899 min
Delta R.T.: -0.043 min
Response: 103401693
Conc: 67.95 ng/ml



#13 2,4-DB

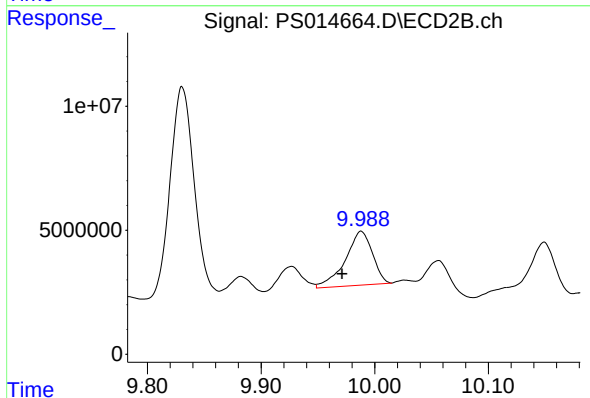
R.T.: 9.644 min
Delta R.T.: 0.004 min
Response: 2608167
Conc: 7.52 ng/ml



#14 DINOSEB

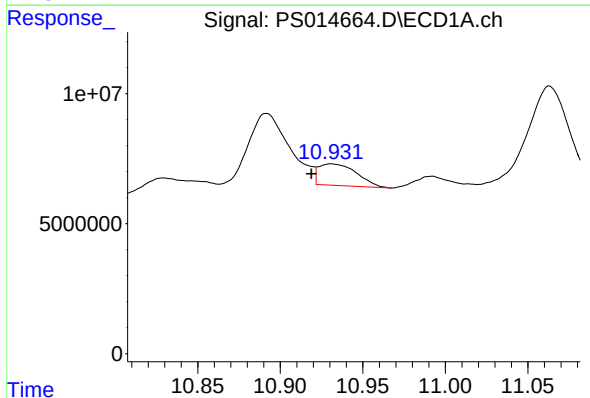
R.T.: 11.121 min
Delta R.T.: 0.024 min
Response: 17206507
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



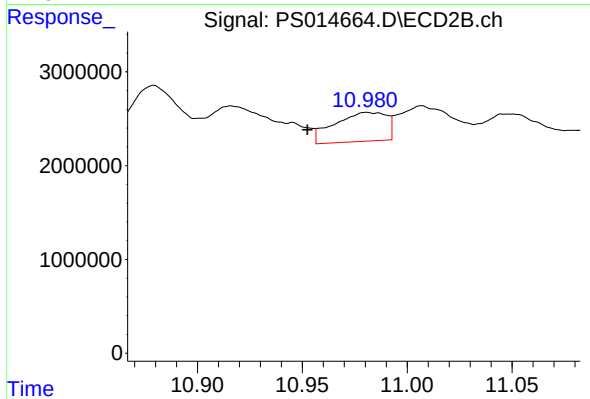
#14 DINOSEB

R.T.: 9.988 min
Delta R.T.: 0.017 min
Response: 36117130
Conc: 18.76 ng/ml



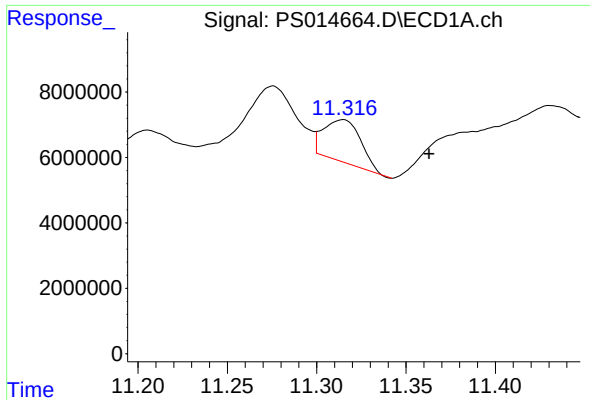
#15 Picloram

R.T.: 10.931 min
Delta R.T.: 0.012 min
Response: 13275209
Conc: 1.19 ng/ml



#15 Picloram

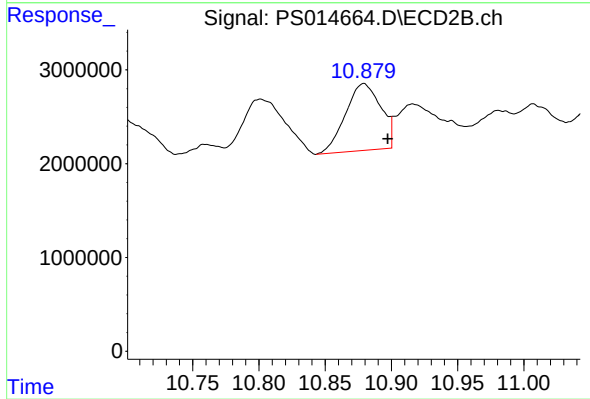
R.T.: 10.981 min
Delta R.T.: 0.028 min
Response: 5330671
Conc: 1.42 ng/ml



#16 DCPA

R.T.: 11.314 min
Delta R.T.: -0.049 min
Response: 18517058
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.879 min
Delta R.T.: -0.018 min
Response: 13241977
Conc: 3.26 ng/ml