

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 18:05
 Operator : DD\AJ
 Sample : M2651-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 18:24:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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 x 0.5 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	7.192	6.770	596.7E6	129.3E6	359.134	256.569 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.985	0	78247854	N.D.	103.754
3) T	4-Nitroph...	7.037	6.422	4807765	3605612	5.288	11.786 #
5) T	DICAMBA	7.371	0.000	14810203	0	2.304	N.D. #
6) T	MCP	7.561	0.000	38653652	0	7.117	N.D. #
7) T	MCPA	7.682	7.244	293.0E6	30321419	37.429	11.819 #
9) T	2,4-D	8.370f	7.825	43125019	6497474	24.607	10.475 #
10) T	Pentachlo...	8.599	8.284	36089441	17673256	1.672	2.516 #
12) T	2,4,5-T	9.391f	8.999	-519142	14536069	N.D.	5.154
13) T	2,4-DB	9.996	9.521	60483360	11286633	29.568	30.219
14) T	DINOSEB	11.124	9.861	242.1E6	65575531	37.383	32.558
15) T	Picloram	10.951	10.837	163.5E6	17050740	11.958	4.054 #
16) T	DCPA	11.455	10.767	92097995	11491274	6.963	2.733 #

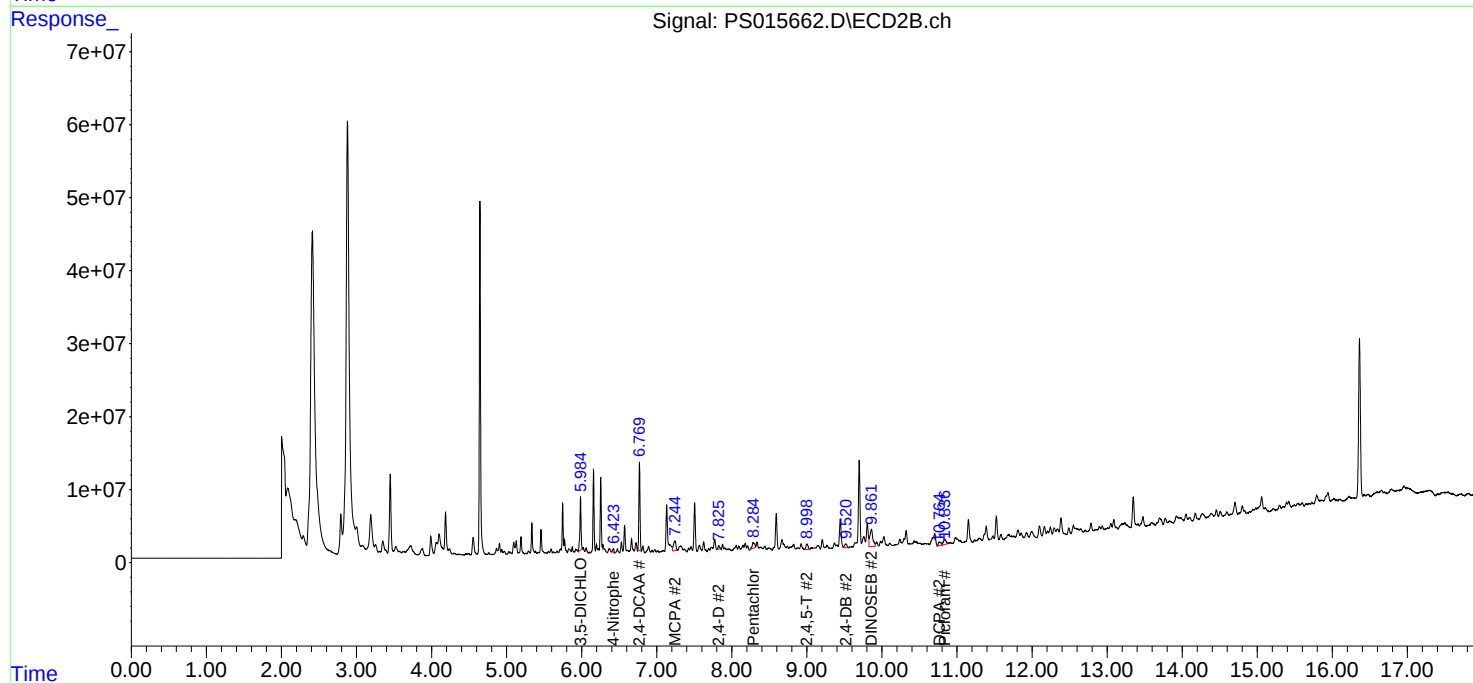
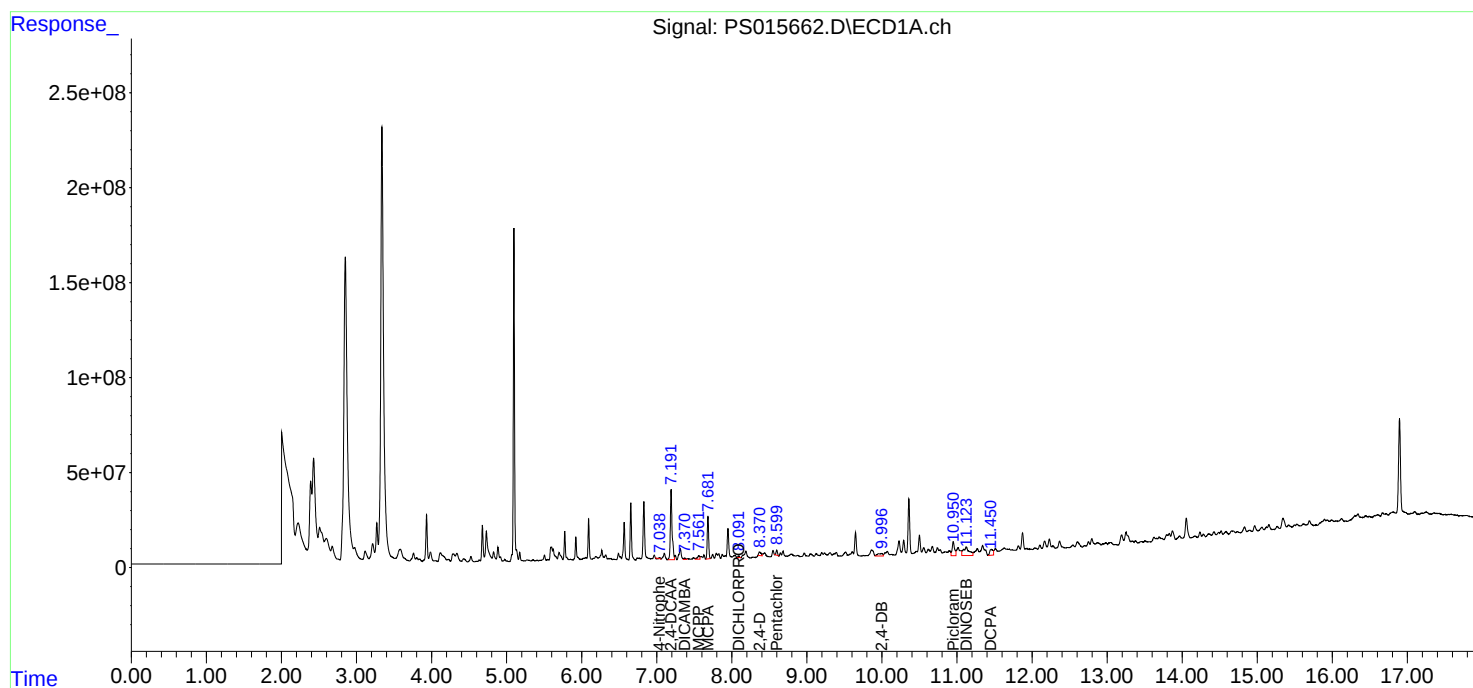
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

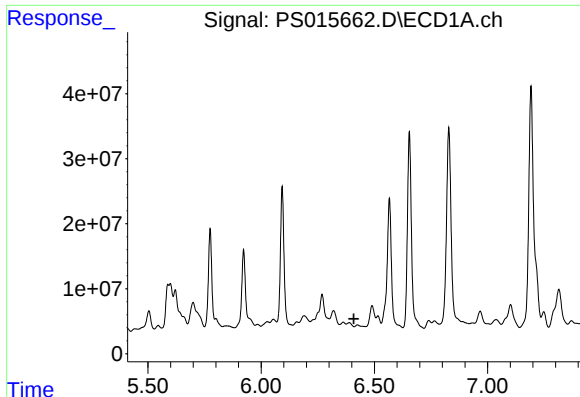
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

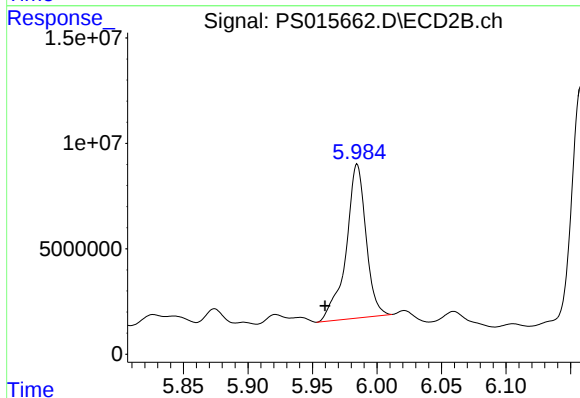




#2 3,5-DICHLOROBENZOIC ACID

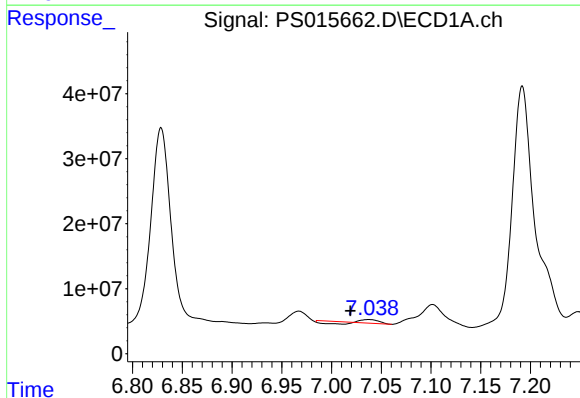
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



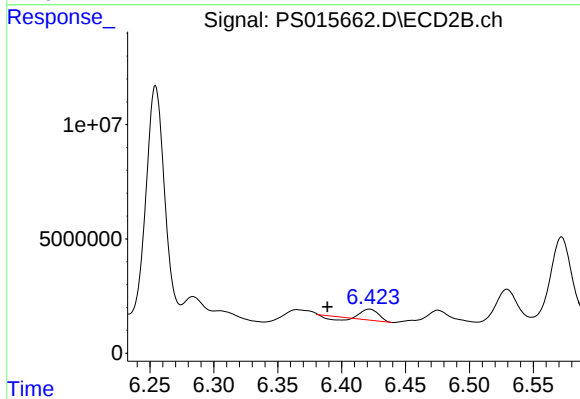
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 78247854
Conc: 103.75 ng/ml



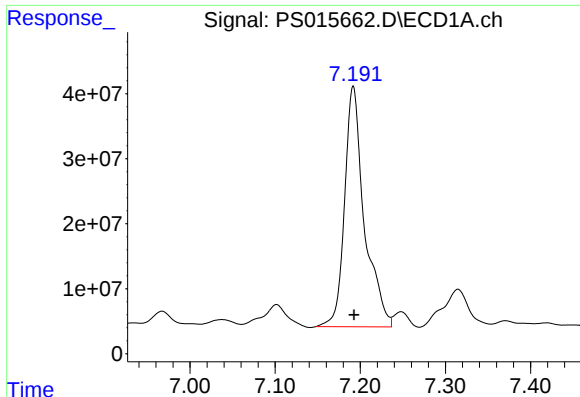
#3 4-Nitrophenol

R.T.: 7.037 min
Delta R.T.: 0.018 min
Response: 4807765
Conc: 5.29 ng/ml



#3 4-Nitrophenol

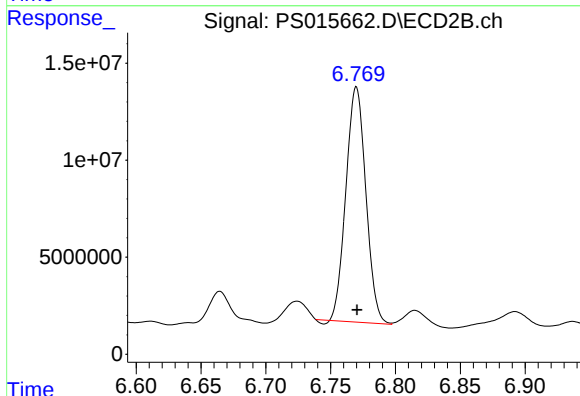
R.T.: 6.422 min
Delta R.T.: 0.033 min
Response: 3605612
Conc: 11.79 ng/ml



#4 2,4-DCAA

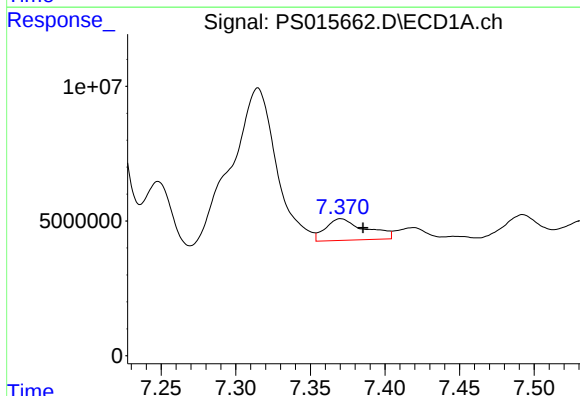
R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 596682498
Conc: 359.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



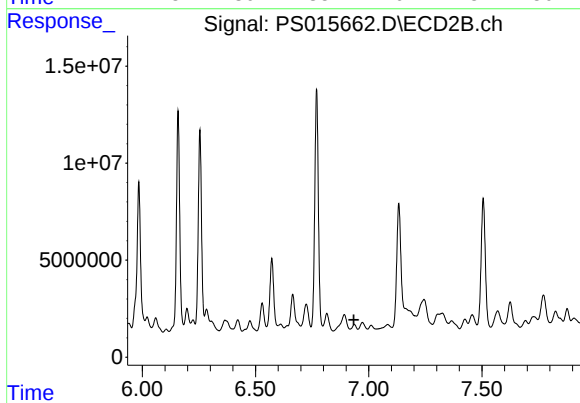
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 129273006
Conc: 256.57 ng/ml



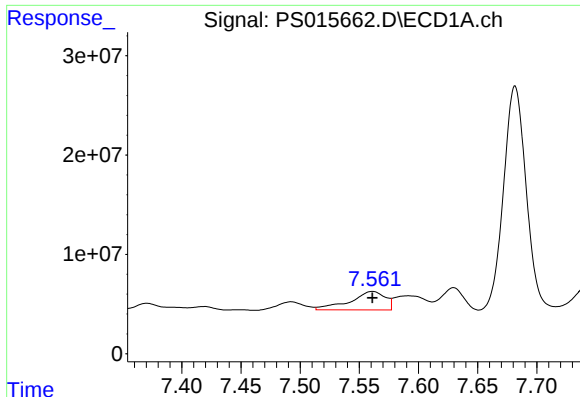
#5 DICAMBA

R.T.: 7.371 min
Delta R.T.: -0.015 min
Response: 14810203
Conc: 2.30 ng/ml



#5 DICAMBA

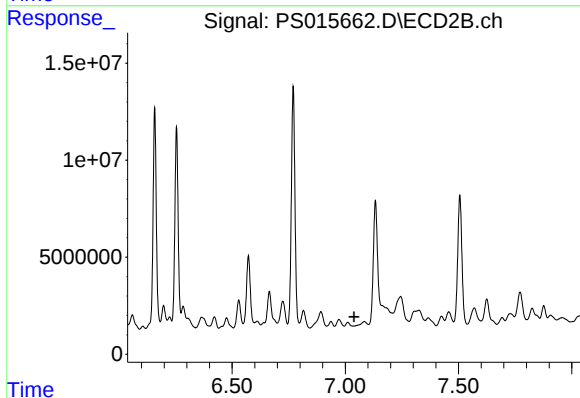
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

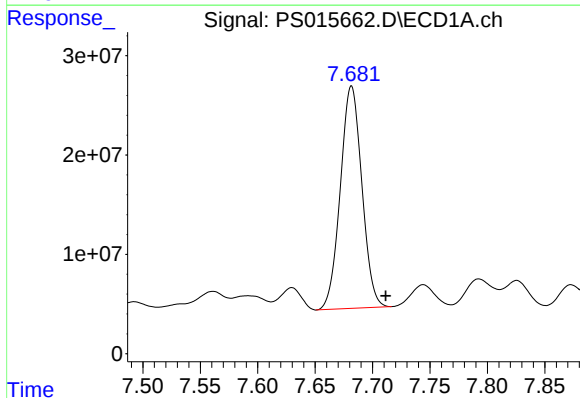
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 38653652
Conc: 7.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



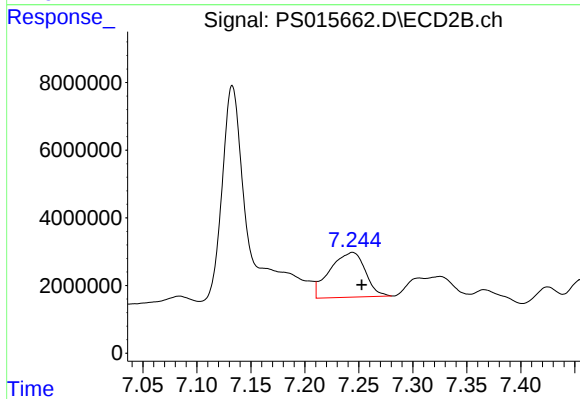
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



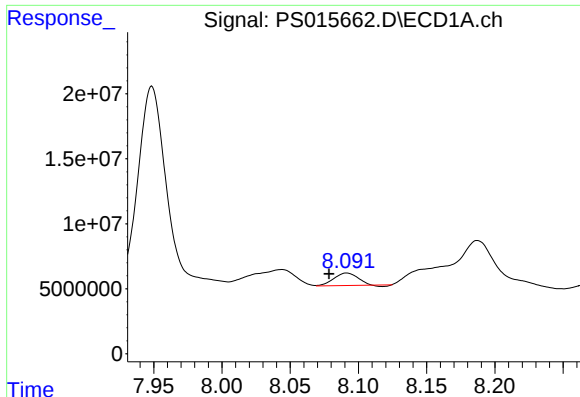
#7 MCPA

R.T.: 7.682 min
Delta R.T.: -0.030 min
Response: 292998799
Conc: 37.43 ug/ml



#7 MCPA

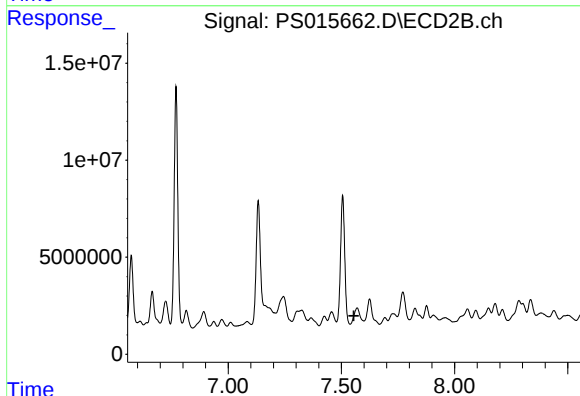
R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 30321419
Conc: 11.82 ug/ml



#8 DICHLORPROP

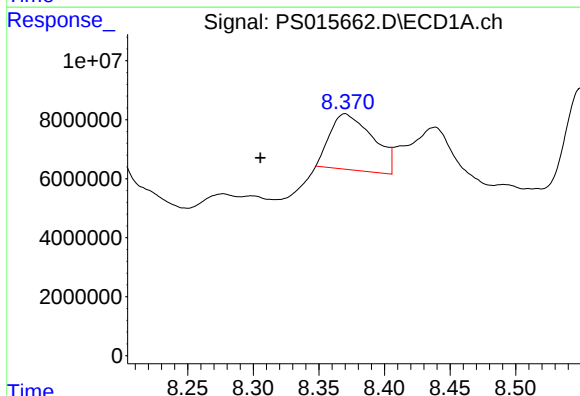
R.T.: 8.091 min
Delta R.T.: 0.013 min
Response: 9537047
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



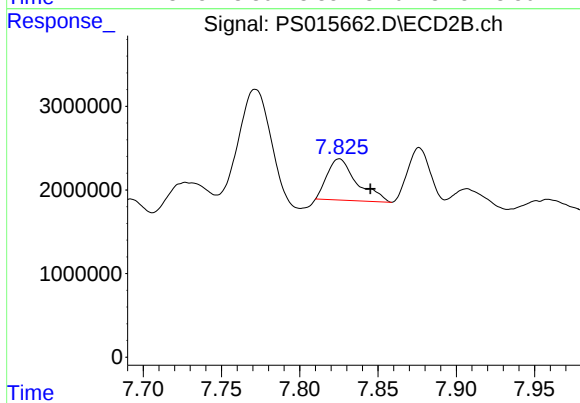
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: -15988292
Conc: N.D.



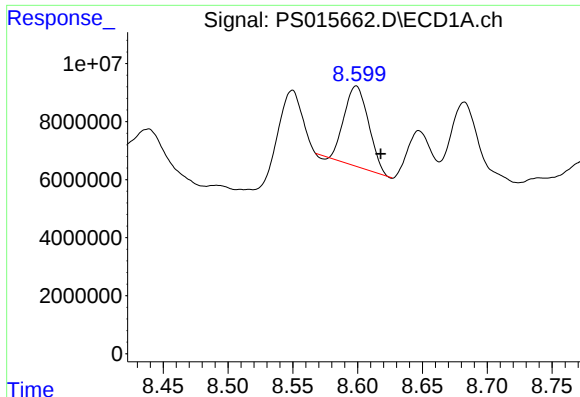
#9 2,4-D

R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: 43125019
Conc: 24.61 ng/ml



#9 2,4-D

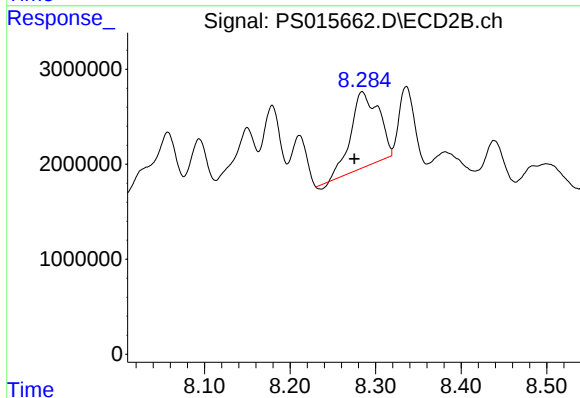
R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 6497474
Conc: 10.47 ng/ml



#10 Pentachlorophenol

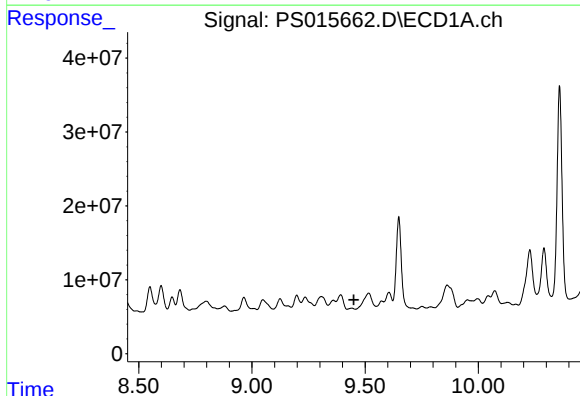
R.T.: 8.599 min
Delta R.T.: -0.019 min
Response: 36089441
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



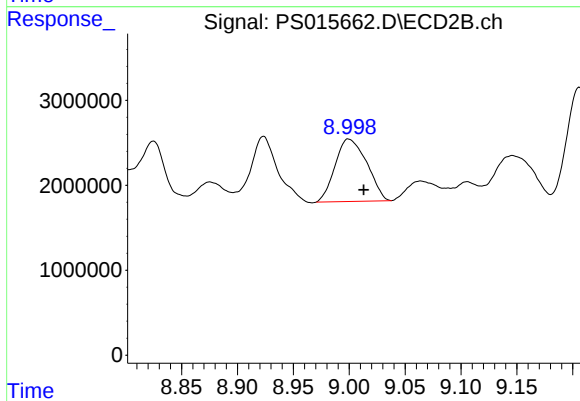
#10 Pentachlorophenol

R.T.: 8.284 min
Delta R.T.: 0.009 min
Response: 17673256
Conc: 2.52 ng/ml



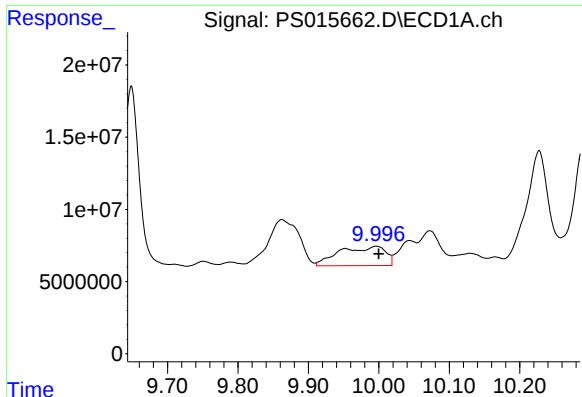
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.059 min
Response: -519142
Conc: N.D.



#12 2,4,5-T

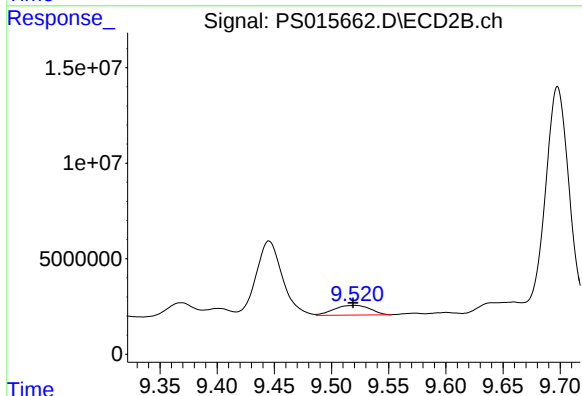
R.T.: 8.999 min
Delta R.T.: -0.014 min
Response: 14536069
Conc: 5.15 ng/ml



#13 2,4-DB

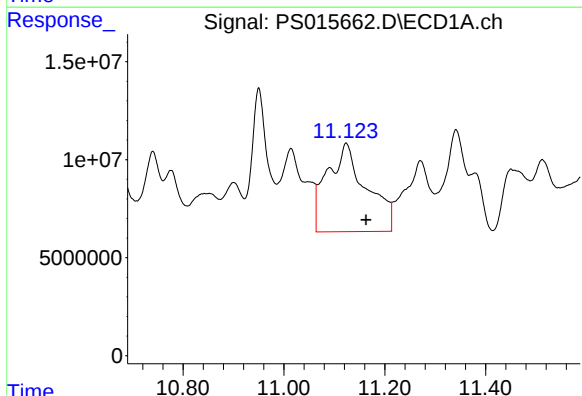
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 60483360
Conc: 29.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



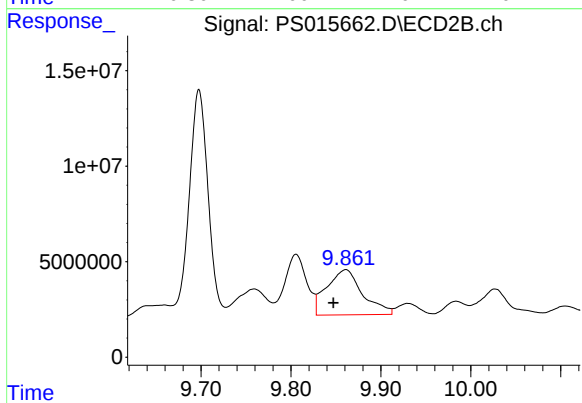
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.002 min
Response: 11286633
Conc: 30.22 ng/ml



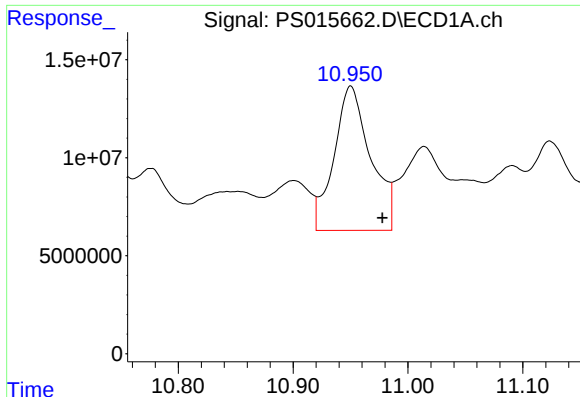
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: -0.039 min
Response: 242111504
Conc: 37.38 ng/ml



#14 DINOSEB

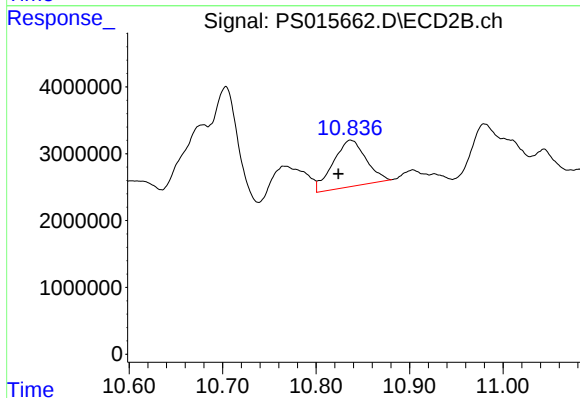
R.T.: 9.861 min
Delta R.T.: 0.013 min
Response: 65575531
Conc: 32.56 ng/ml



#15 Picloram

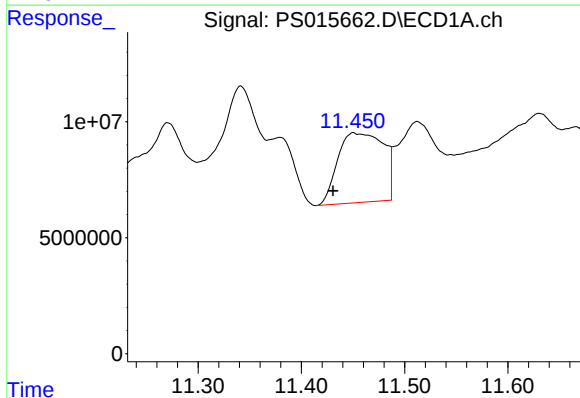
R.T.: 10.951 min
Delta R.T.: -0.027 min
Response: 163479414
Conc: 11.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



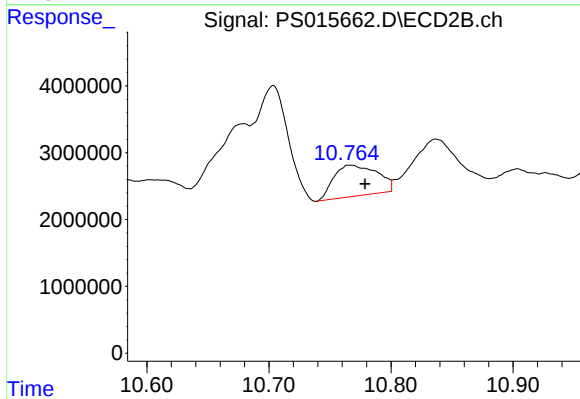
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.013 min
Response: 17050740
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.024 min
Response: 92097995
Conc: 6.96 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.011 min
Response: 11491274
Conc: 2.73 ng/ml