

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 17:41
 Operator : DD\AJ
 Sample : M2651-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 18:24:17 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 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	7.192	6.770	208.5E6	68213140	125.484	135.383
Target Compounds							
1) T	Dalapon	2.979f	2.484	32809030	1682802	16.255	2.591 #
2) T	3,5-DICHL...	0.000	5.985	0	83052449	N.D.	110.125
5) T	DICAMBA	7.371	0.000	16644678	0	2.589	N.D. #
6) T	MCP	7.552	0.000	18279752	0	3.366	N.D. #
7) T	MCPA	7.677	7.230	24730167	16743873	3.159	6.527 #
8) T	DICHLORPROP	8.090	7.571	13368869	10675177	8.443	20.619 #
9) T	2,4-D	8.368f	7.876	58462821	11007981	33.359	17.747 #
10) T	Pentachlo...	8.614	8.272	14882397	8023179	<MDL	1.142 #
12) T	2,4,5-T	9.391f	0.000	25364725	0	2.873	N.D. #
13) T	2,4-DB	9.976	9.528	68495644	8524996	33.485	22.825 #
14) T	DINOSEB	11.123f	9.856	132.2E6	31699131	20.414	15.738
15) T	Picloram	10.949	10.836	131.9E6	20461009	9.648	4.865 #
16) T	DCPA	11.447	10.836f	32556228	20461009	2.461	4.867 #

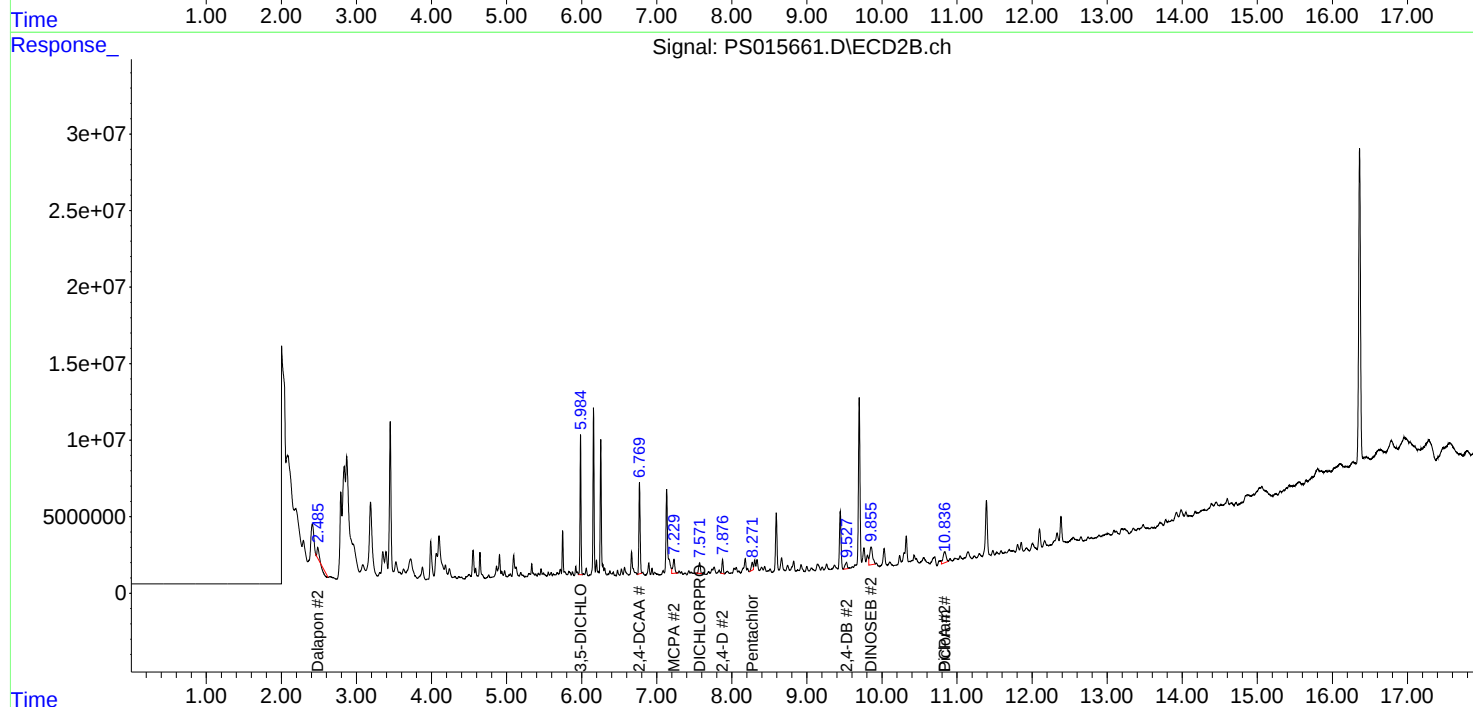
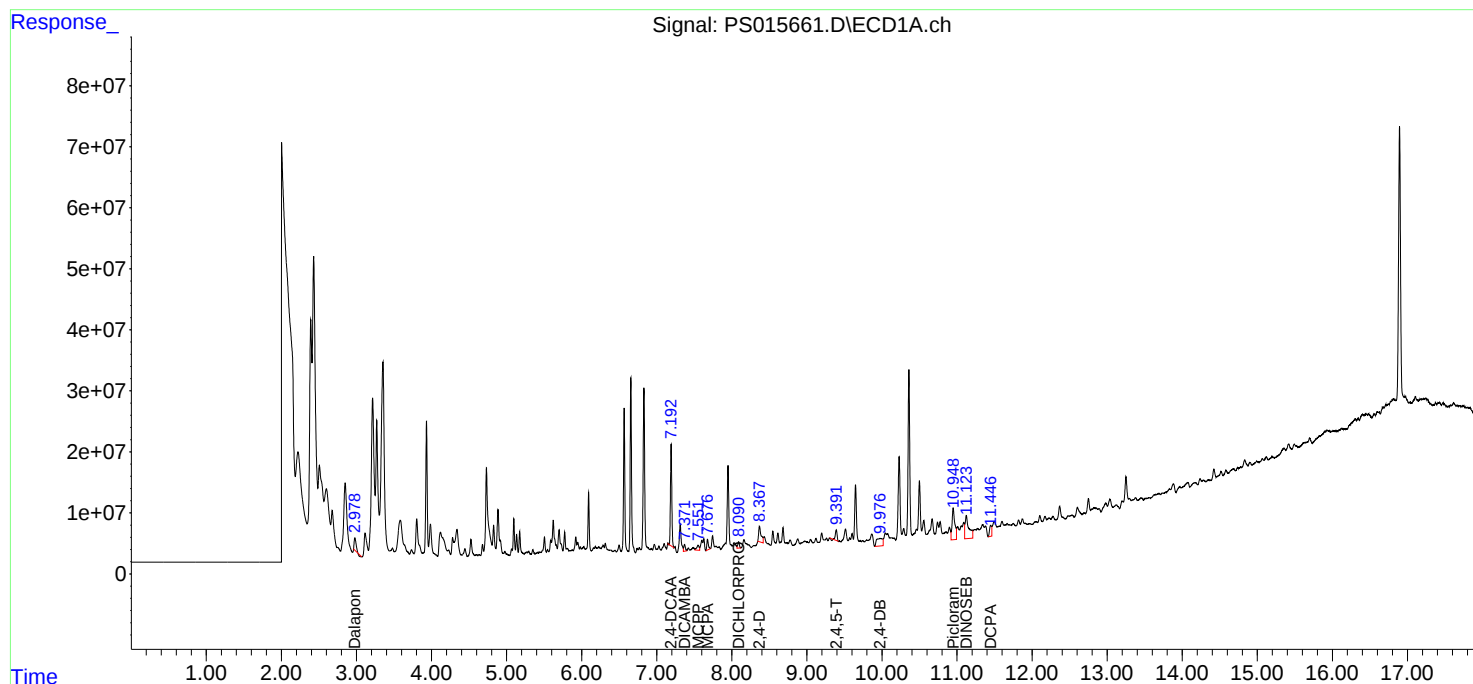
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

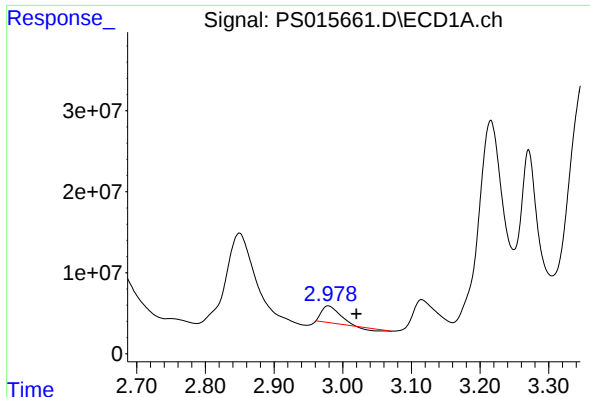
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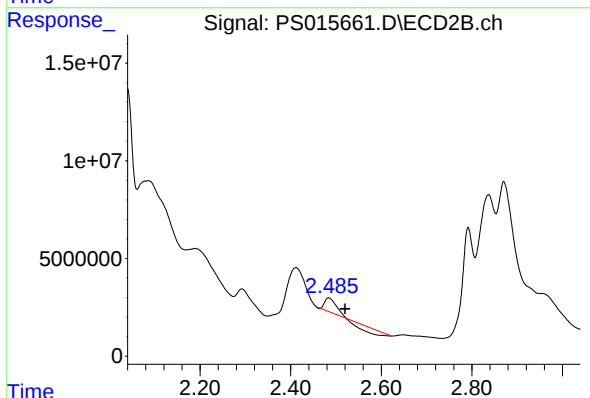




#1 Dalapon

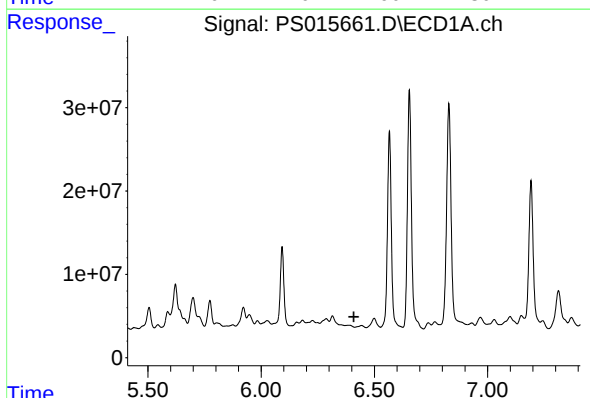
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 32809030
Conc: 16.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



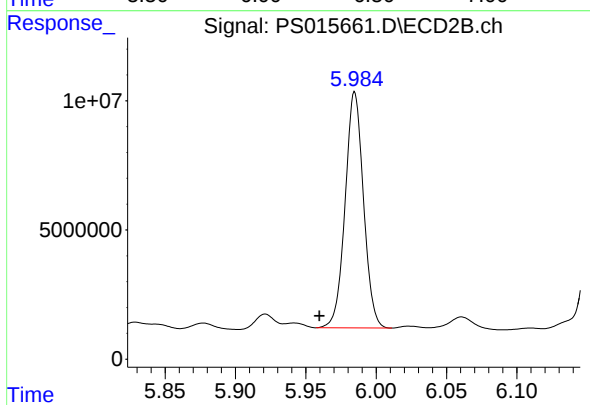
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.037 min
Response: 1682802
Conc: 2.59 ng/ml



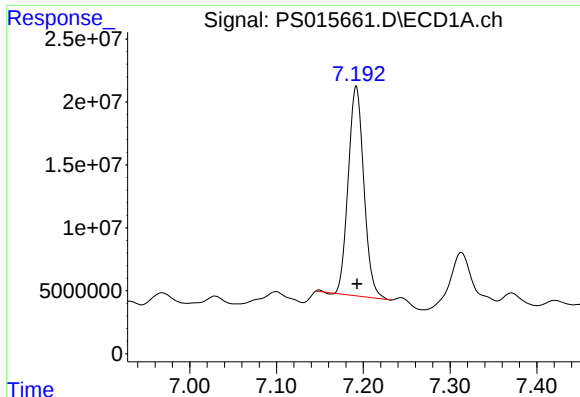
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

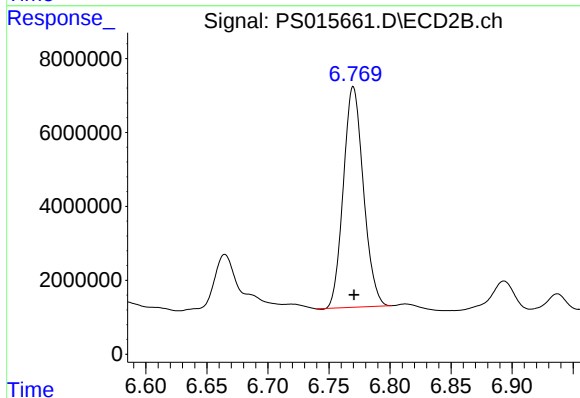
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 83052449
Conc: 110.13 ng/ml



#4 2,4-DCAA

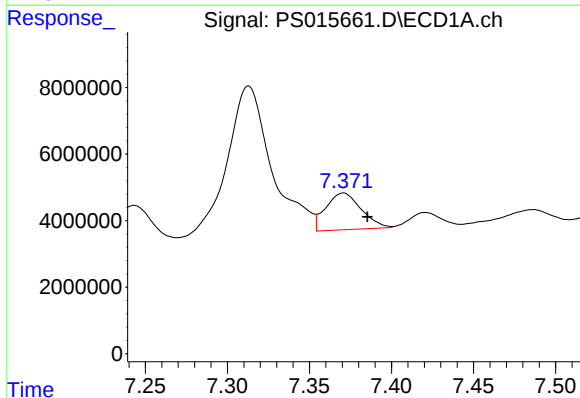
R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 208485063
Conc: 125.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



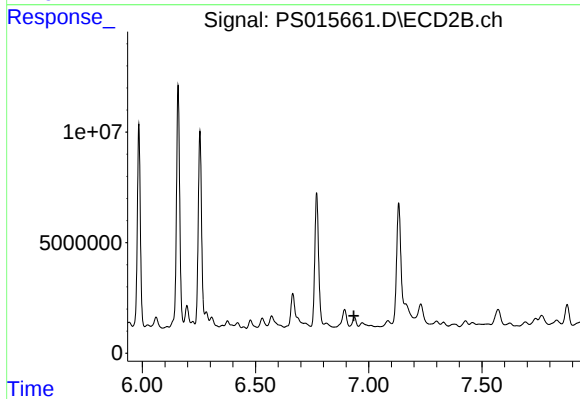
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 68213140
Conc: 135.38 ng/ml



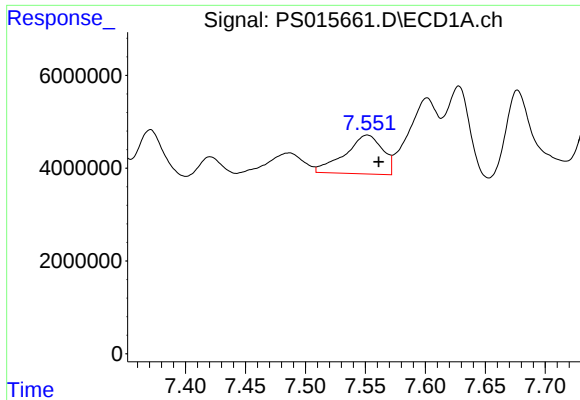
#5 DICAMBA

R.T.: 7.371 min
Delta R.T.: -0.015 min
Response: 16644678
Conc: 2.59 ng/ml



#5 DICAMBA

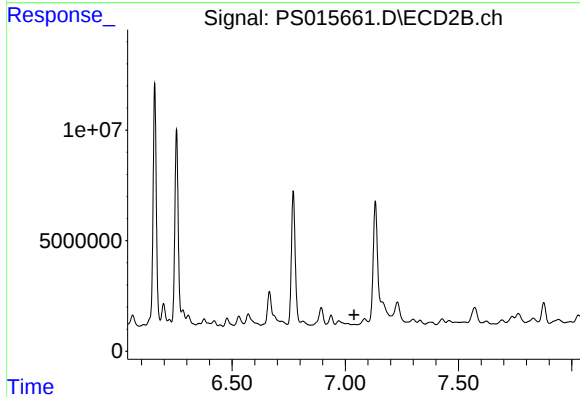
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

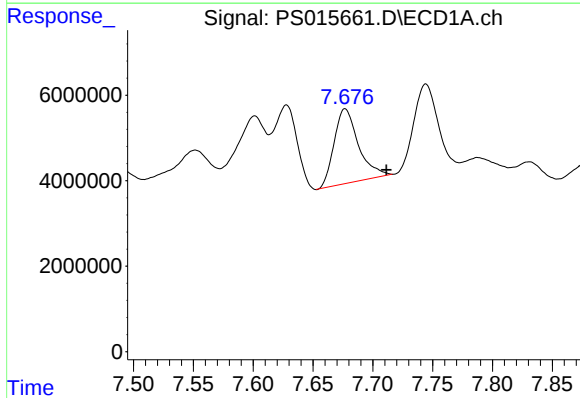
R.T.: 7.552 min
Delta R.T.: -0.010 min
Response: 18279752
Conc: 3.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



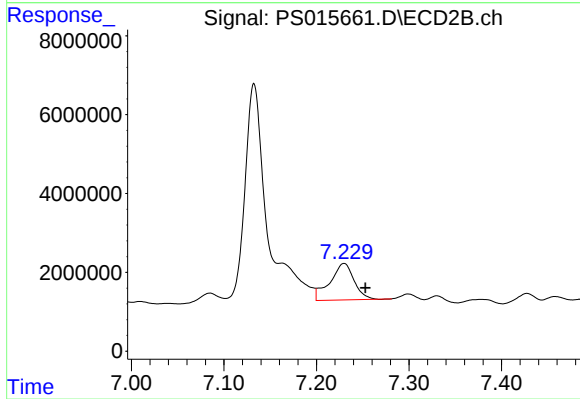
#6 MCPP

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



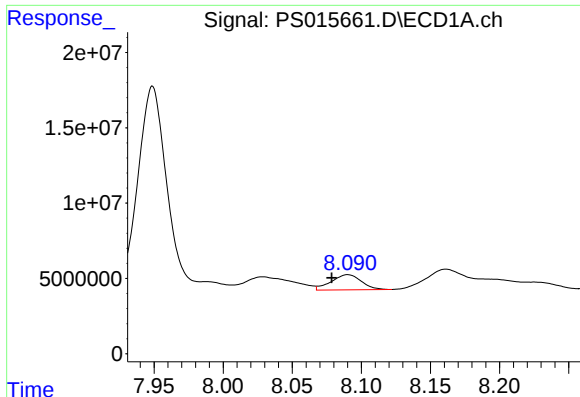
#7 MCPA

R.T.: 7.677 min
Delta R.T.: -0.034 min
Response: 24730167
Conc: 3.16 ug/ml



#7 MCPA

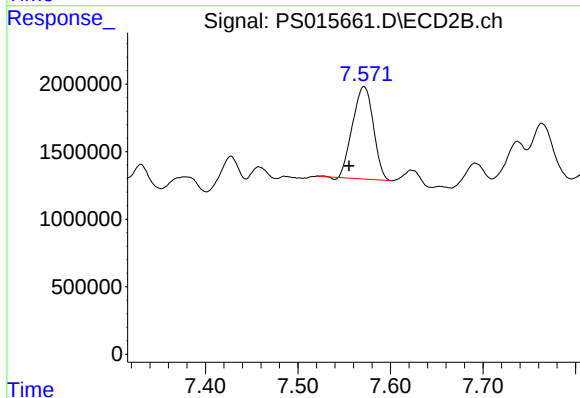
R.T.: 7.230 min
Delta R.T.: -0.023 min
Response: 16743873
Conc: 6.53 ug/ml



#8 DICHLORPROP

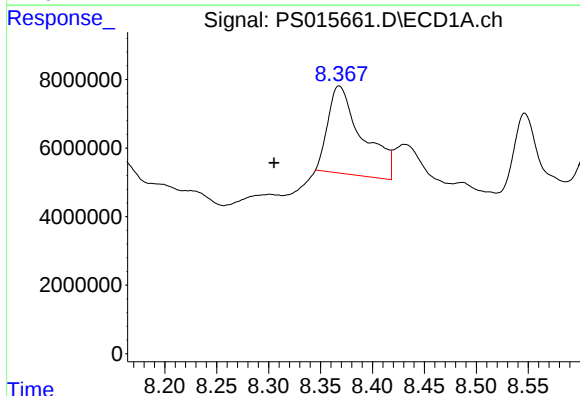
R.T.: 8.090 min
Delta R.T.: 0.012 min
Response: 13368869
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



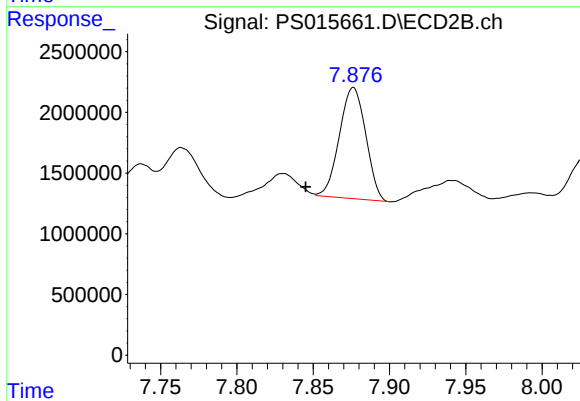
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 10675177
Conc: 20.62 ng/ml



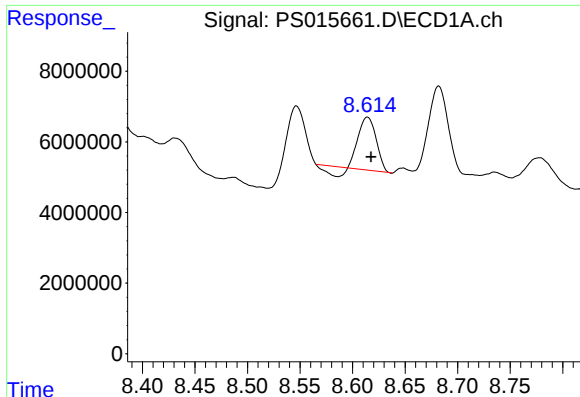
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.063 min
Response: 58462821
Conc: 33.36 ng/ml



#9 2,4-D

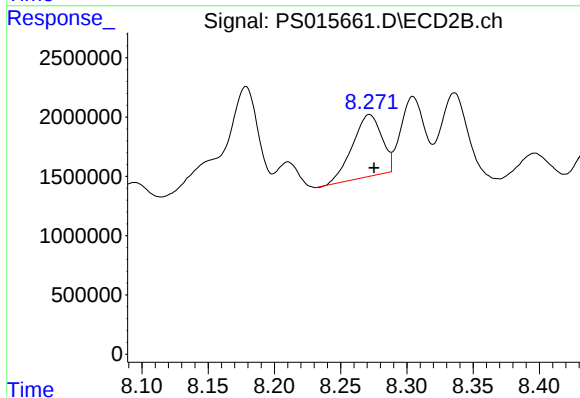
R.T.: 7.876 min
Delta R.T.: 0.031 min
Response: 11007981
Conc: 17.75 ng/ml



#10 Pentachlorophenol

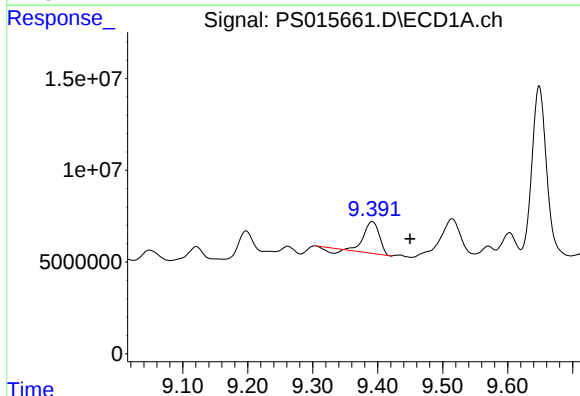
R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 14882397
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



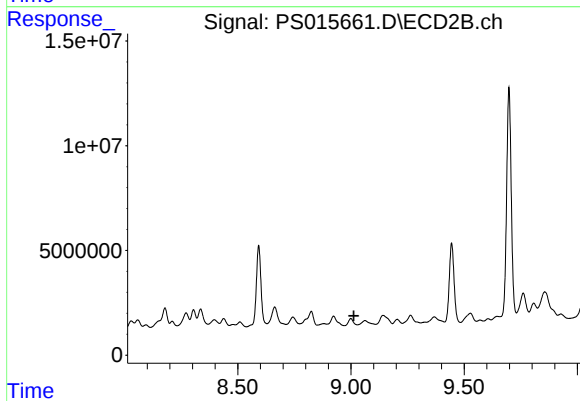
#10 Pentachlorophenol

R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 8023179
Conc: 1.14 ng/ml



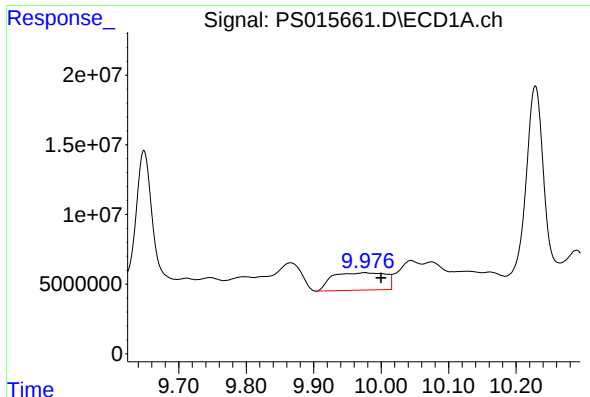
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.059 min
Response: 25364725
Conc: 2.87 ng/ml



#12 2,4,5-T

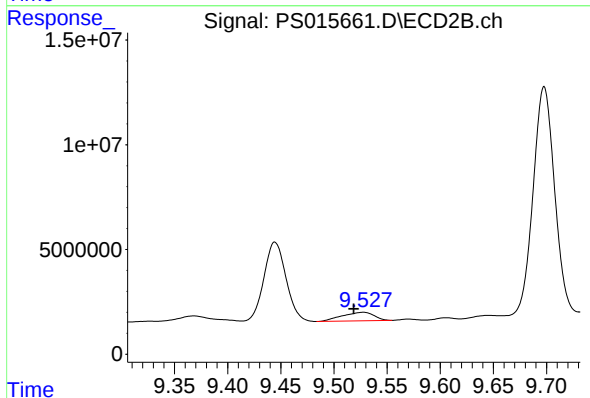
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

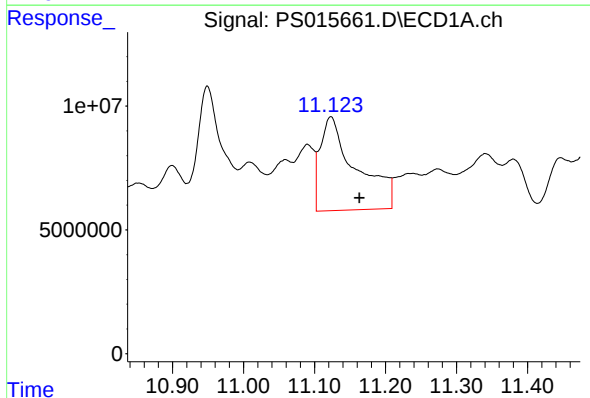
R.T.: 9.976 min
Delta R.T.: -0.024 min
Response: 68495644
Conc: 33.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



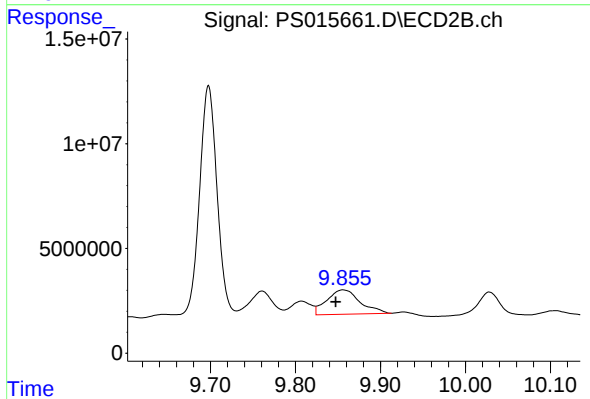
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: 0.009 min
Response: 8524996
Conc: 22.83 ng/ml



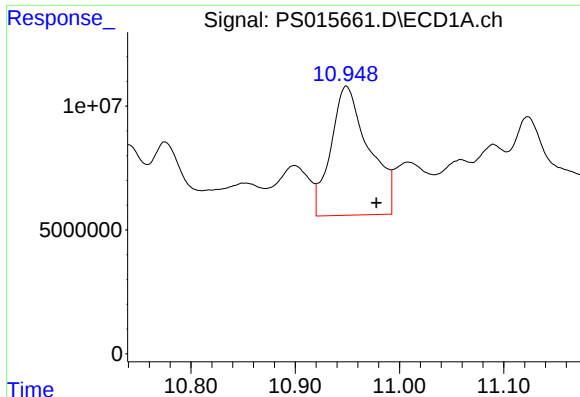
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.040 min
Response: 132212923
Conc: 20.41 ng/ml



#14 DINOSEB

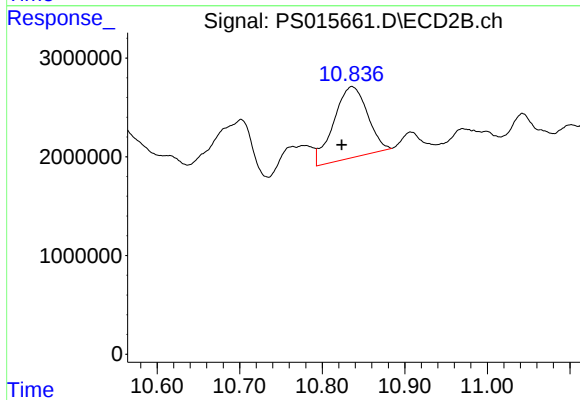
R.T.: 9.856 min
Delta R.T.: 0.008 min
Response: 31699131
Conc: 15.74 ng/ml



#15 Picloram

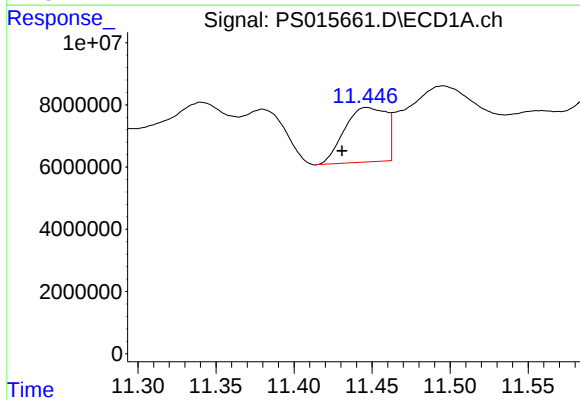
R.T.: 10.949 min
Delta R.T.: -0.029 min
Response: 131894242
Conc: 9.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



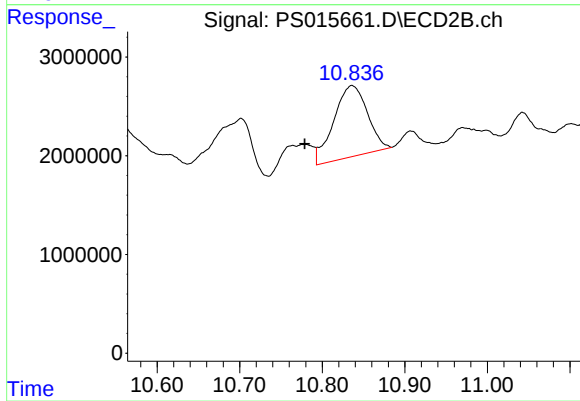
#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.012 min
Response: 20461009
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.016 min
Response: 32556228
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 10.836 min
Delta R.T.: 0.057 min
Response: 20461009
Conc: 4.87 ng/ml