

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 23:27
 Operator : DD\AJ
 Sample : M2612-21RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:13:32 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	7.189	6.768	1289.4E6	331.5E6	776.048	657.872
Target Compounds							
1) T	Dalapon	2.976f	2.482	61523826	87420273	30.482	134.600 #
2) T	3,5-DICHL...	6.355f	5.984	1240793	66114023	<MDL	87.665 #
3) T	4-Nitroph...	7.028	6.420	8195112	4247140	9.014	13.883 #
5) T	DICAMBA	7.374	0.000	19278120	0	2.999	N.D. #
8) T	DICHLORPROP	8.085	7.571	8648613	10216846	5.462	19.733 #
9) T	2,4-D	8.369f	0.000	26107265	0	14.897	N.D. #
10) T	Pentachlo...	8.613	8.270	29727714	13289528	1.377	1.892 #
12) T	2,4,5-T	9.447	9.061f	11101428	28063100	1.257	9.950 #
13) T	2,4-DB	9.968	0.000	59039244	0	28.862	N.D. #
14) T	DINOSEB	11.164	9.848	82588247	25460188	12.752	12.641
15) T	Picloram	10.951	10.821	573.5E6	102.1E6	41.947	24.276 #
16) T	DCPA	11.426	10.773	14340245	10796852	1.084	2.568 #

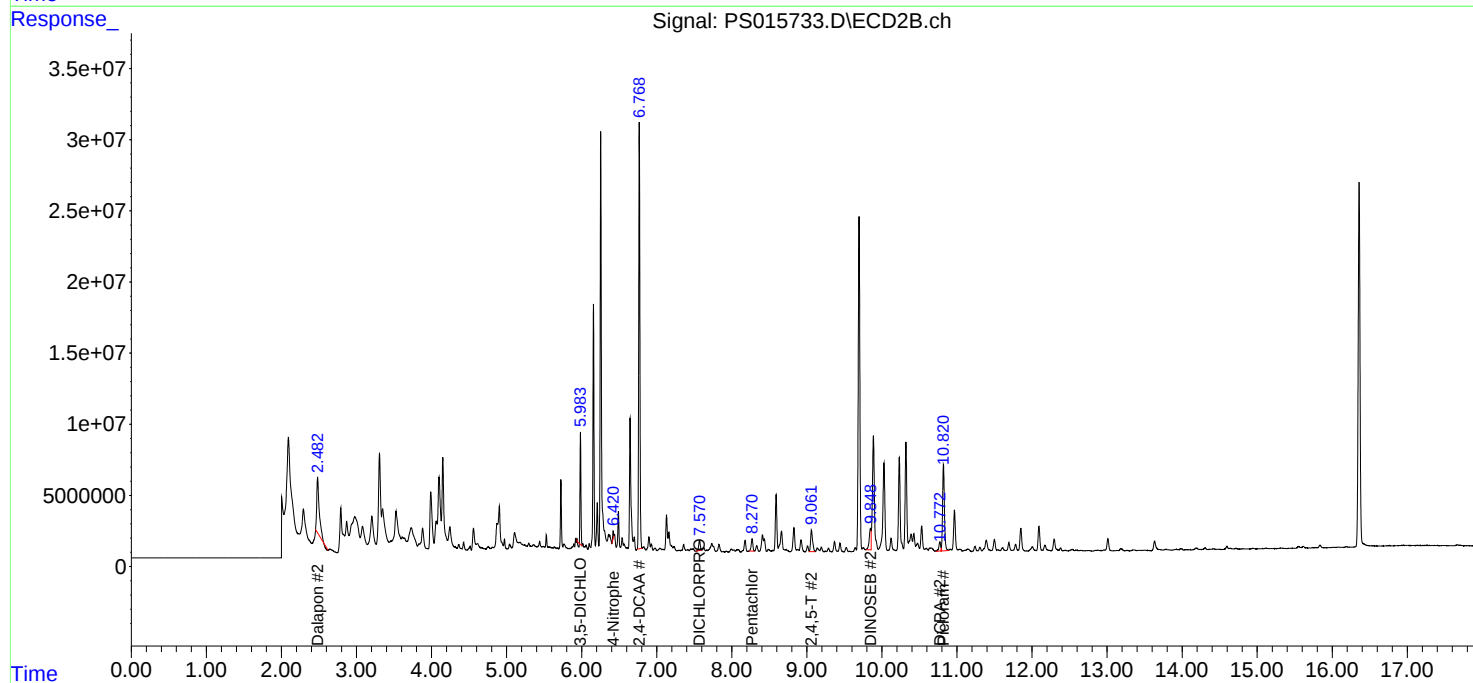
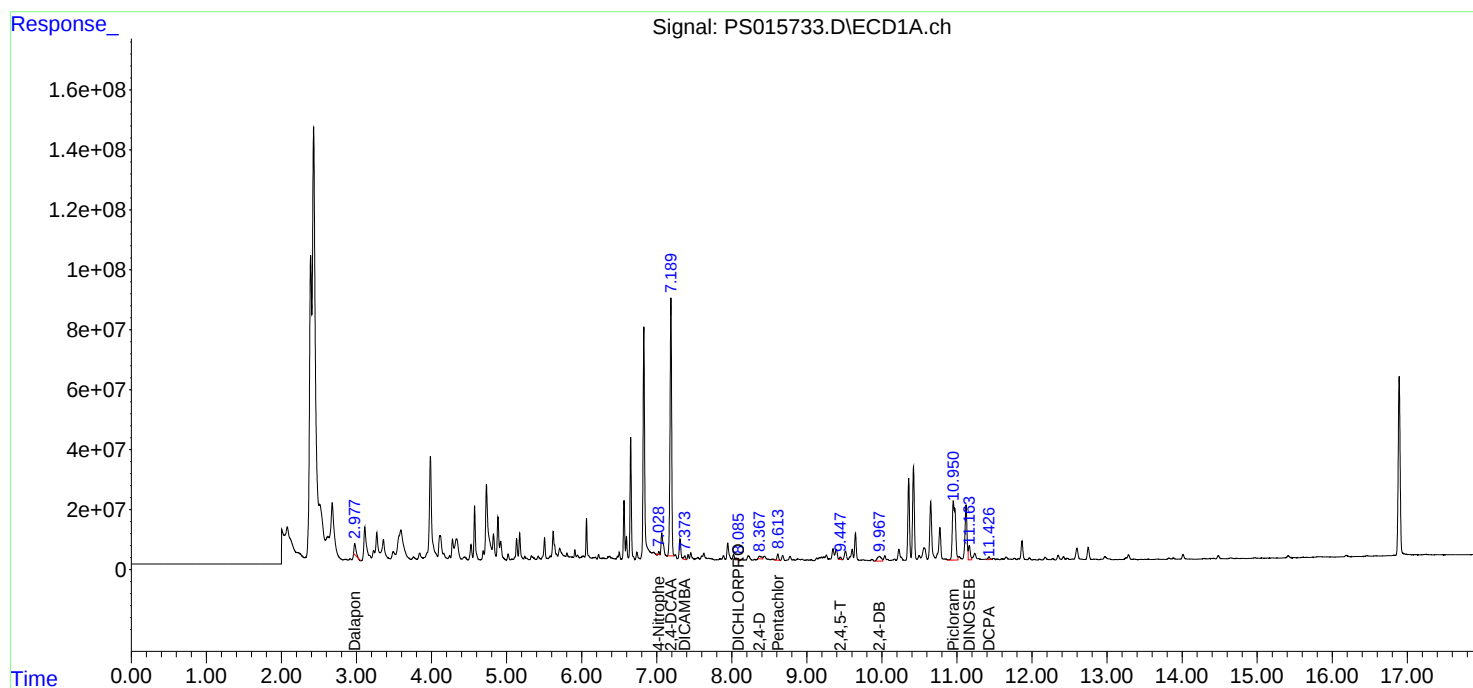
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

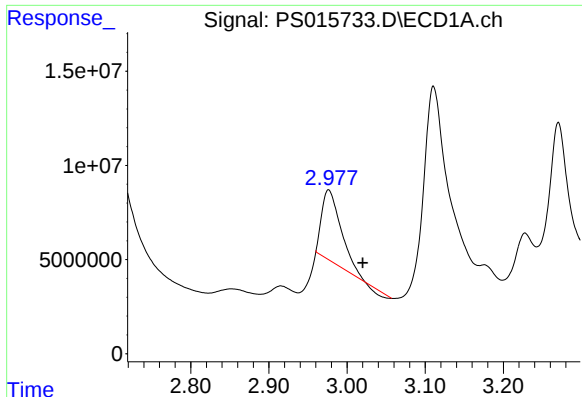
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015733.D
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Quant Time: Jun 18 01:13:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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Volume 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

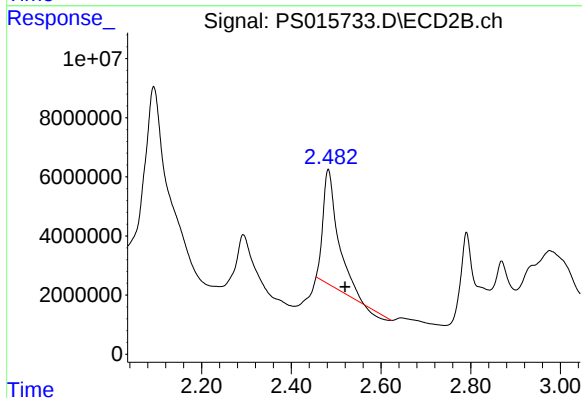




#1 Dalapon

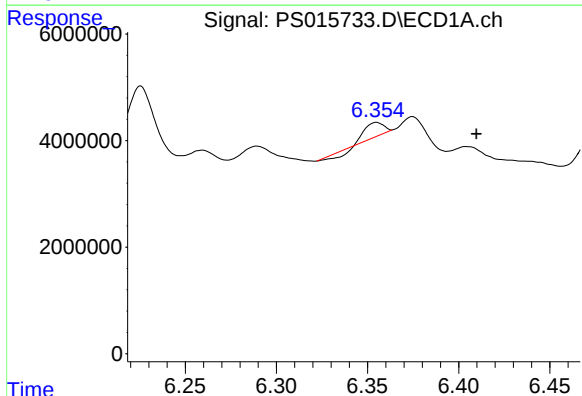
R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 61523826
Conc: 30.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



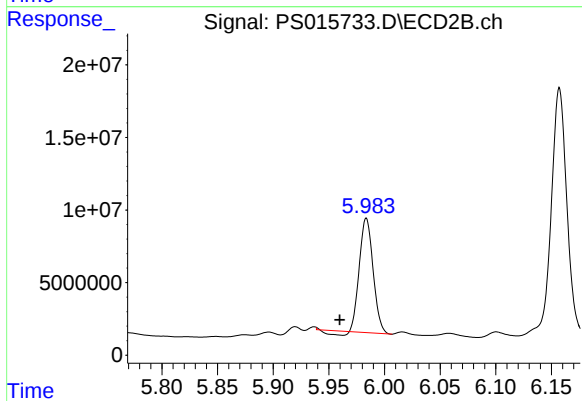
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 87420273
Conc: 134.60 ng/ml



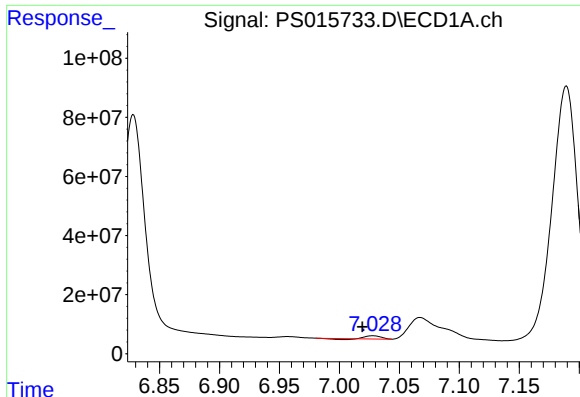
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.355 min
Delta R.T.: -0.055 min
Response: 1240793
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

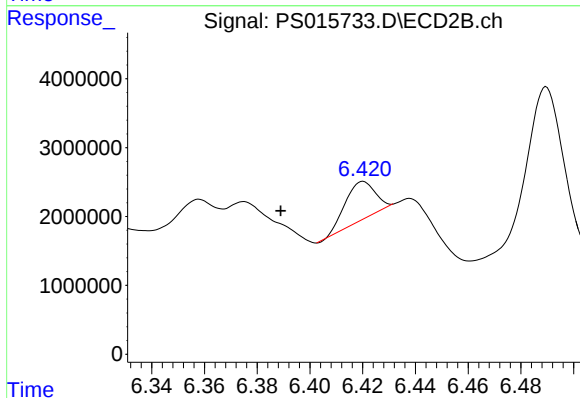
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 66114023
Conc: 87.67 ng/ml



#3 4-Nitrophenol

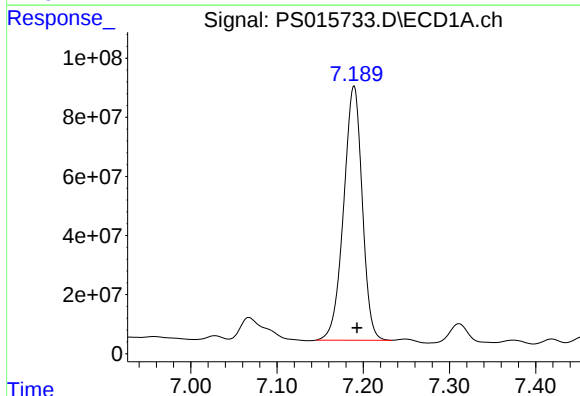
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 8195112
Conc: 9.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



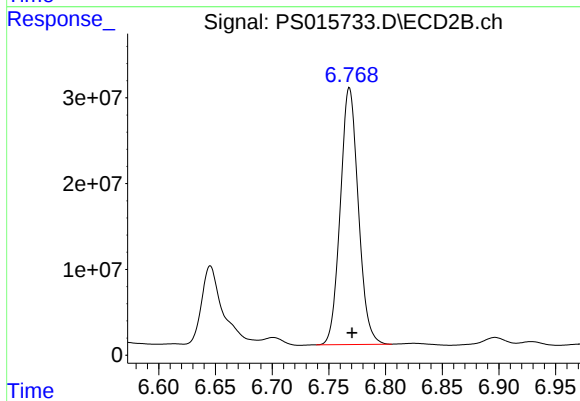
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.031 min
Response: 4247140
Conc: 13.88 ng/ml



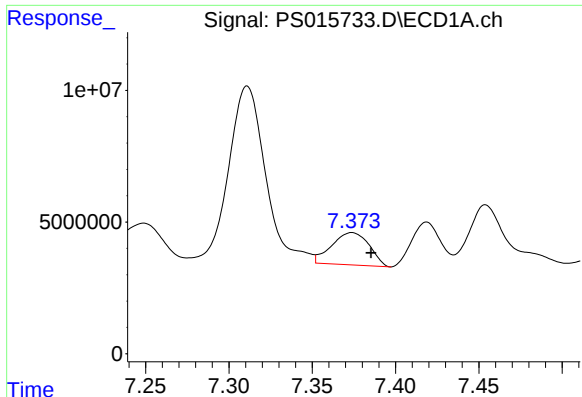
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 1289362610
Conc: 776.05 ng/ml



#4 2,4-DCAA

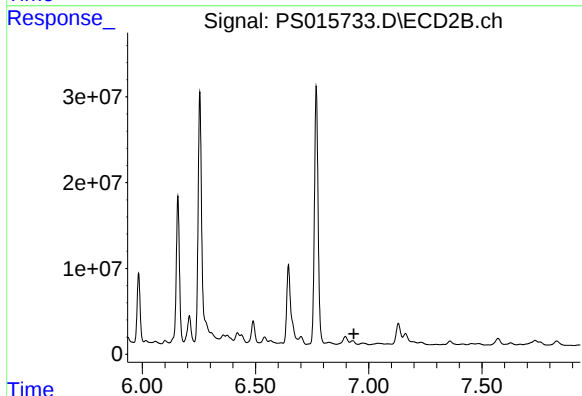
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 331469926
Conc: 657.87 ng/ml



#5 DICAMBA

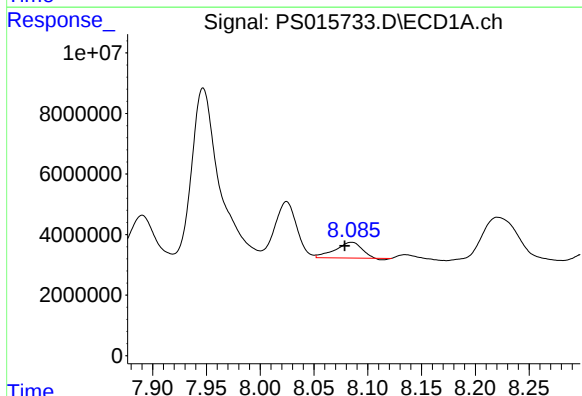
R.T.: 7.374 min
Delta R.T.: -0.011 min
Response: 19278120
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



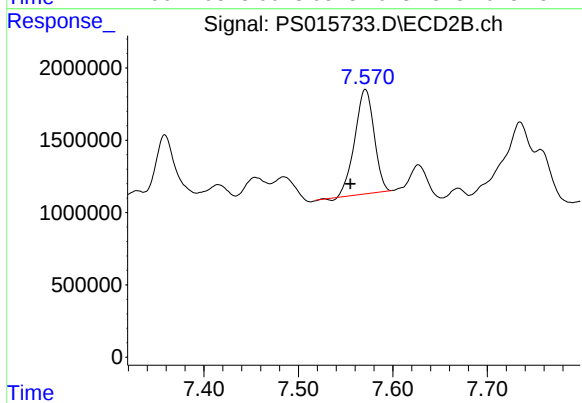
#5 DICAMBA

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



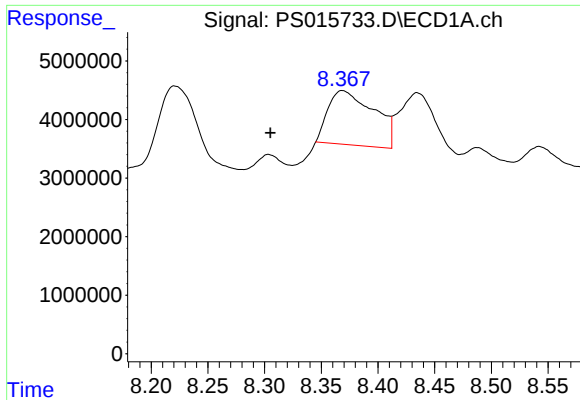
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.006 min
Response: 8648613
Conc: 5.46 ng/ml



#8 DICHLORPROP

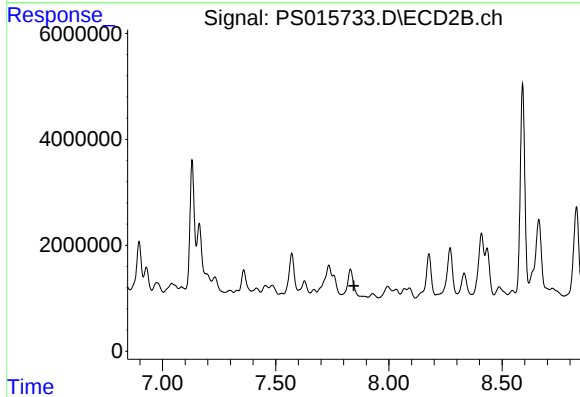
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 10216846
Conc: 19.73 ng/ml



#9 2,4-D

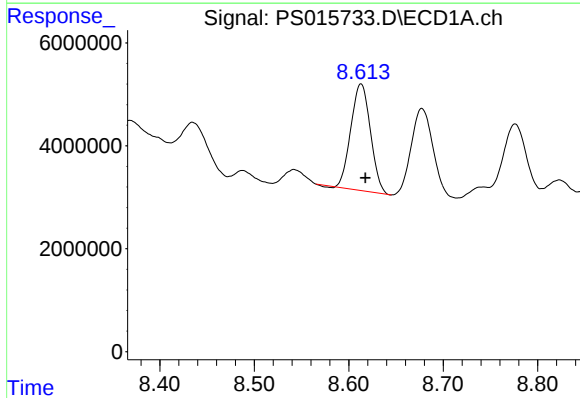
R.T.: 8.369 min
Delta R.T.: 0.064 min
Response: 26107265
Conc: 14.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



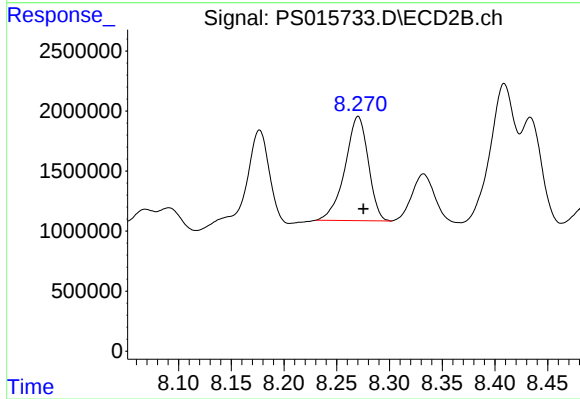
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



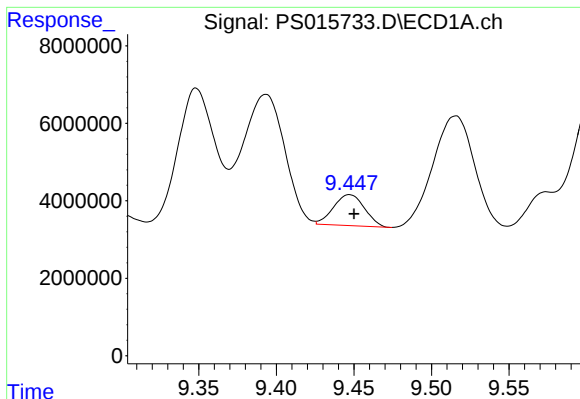
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 29727714
Conc: 1.38 ng/ml



#10 Pentachlorophenol

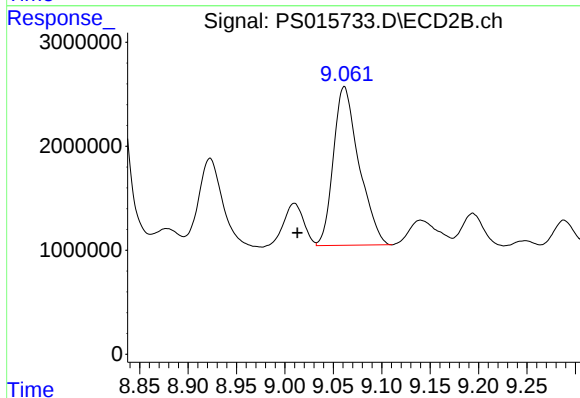
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 13289528
Conc: 1.89 ng/ml



#12 2,4,5-T

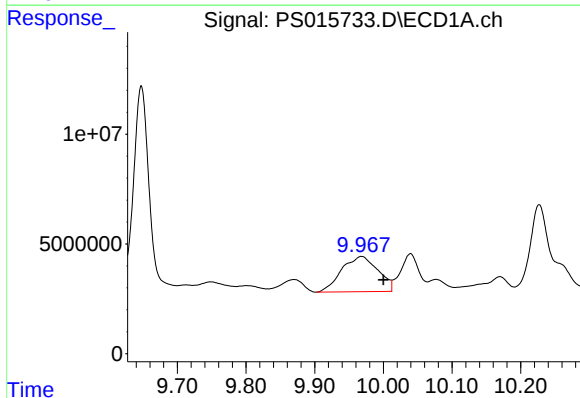
R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 11101428
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



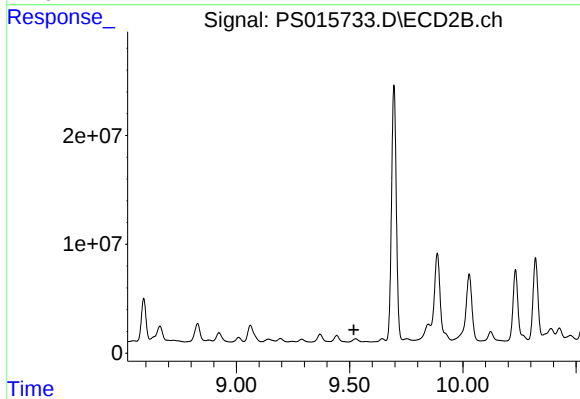
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.048 min
Response: 28063100
Conc: 9.95 ng/ml



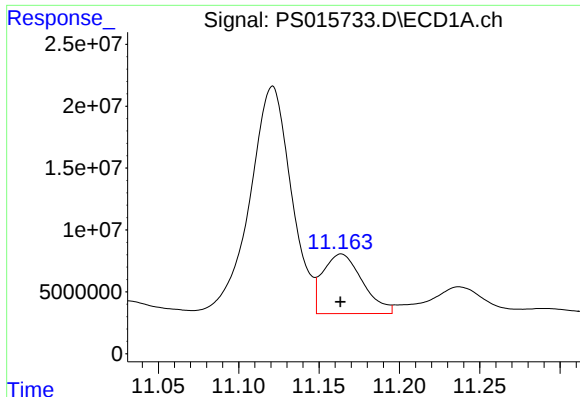
#13 2,4-DB

R.T.: 9.968 min
Delta R.T.: -0.032 min
Response: 59039244
Conc: 28.86 ng/ml



#13 2,4-DB

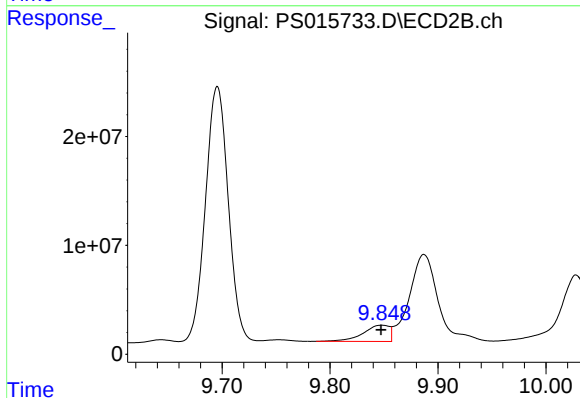
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

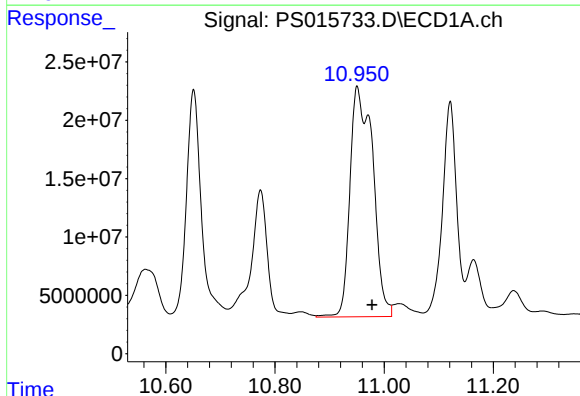
R.T.: 11.164 min
Delta R.T.: 0.000 min
Response: 82588247
Conc: 12.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



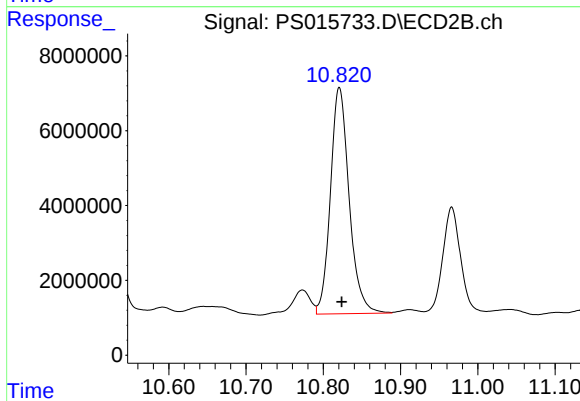
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 25460188
Conc: 12.64 ng/ml



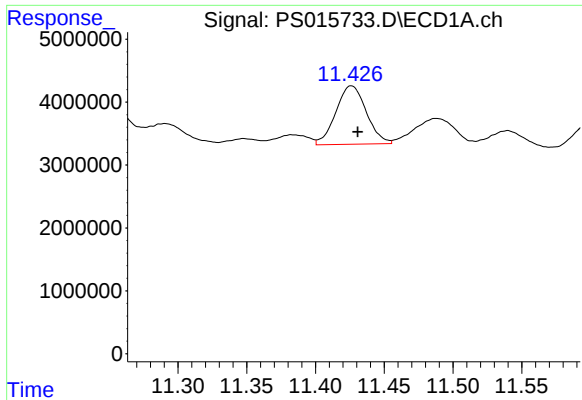
#15 Picloram

R.T.: 10.951 min
Delta R.T.: -0.027 min
Response: 573455545
Conc: 41.95 ng/ml



#15 Picloram

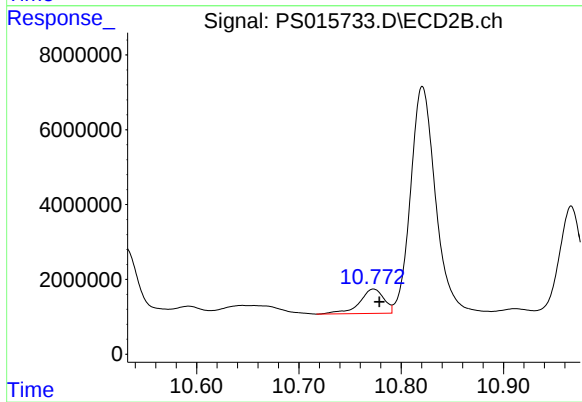
R.T.: 10.821 min
Delta R.T.: -0.003 min
Response: 102094484
Conc: 24.28 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.005 min
Response: 14340245
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 10796852
Conc: 2.57 ng/ml