

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 17:01
 Operator : DD\AJ
 Sample : M2589-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 17:57:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	965.5E6	223.2E6	383.072	416.599
Target Compounds							
1) T	Dalapon	3.004	2.487	89852288	43525266	34.185	66.506 #
2) T	3,5-DICHL...	6.429	5.995	4356707	31913628	1.263	39.505 #
3) T	4-Nitroph...	7.060	6.434	20575724	6489424	14.596	20.396 #
5) T	DICAMBA	7.407	6.951	6423225	3167950	<MDL	1.432 #
6) T	MCPD	7.586	7.099f	35295440	4575139	4.905	2.589 #
7) T	MCPA	7.711	7.244	60887846	23673919	6.067	9.110 #
8) T	DICHLORPROP	8.124	7.588	15318800	13888125	6.651	25.564 #
9) T	2,4-D	8.318	7.848	8517503	4884199	3.343	7.584 #
10) T	Pentachlo...	8.652	8.289	49017395	16034317	1.514	2.178 #
12) T	2,4,5-T	9.435f	0.000	197.2E6	0	16.419	N.D. #
13) T	2,4-DB	10.025	9.546	70509607	14189482	27.689	36.784 #
14) T	DINOSEB	11.165f	9.881	423.5E6	42726234	53.001	23.397 #
15) T	Picloram	10.990	10.856	405.6E6	40191348	24.485	9.678 #
16) T	DCPA	11.427f	10.856f	56180824	40191348	3.332	9.323 #

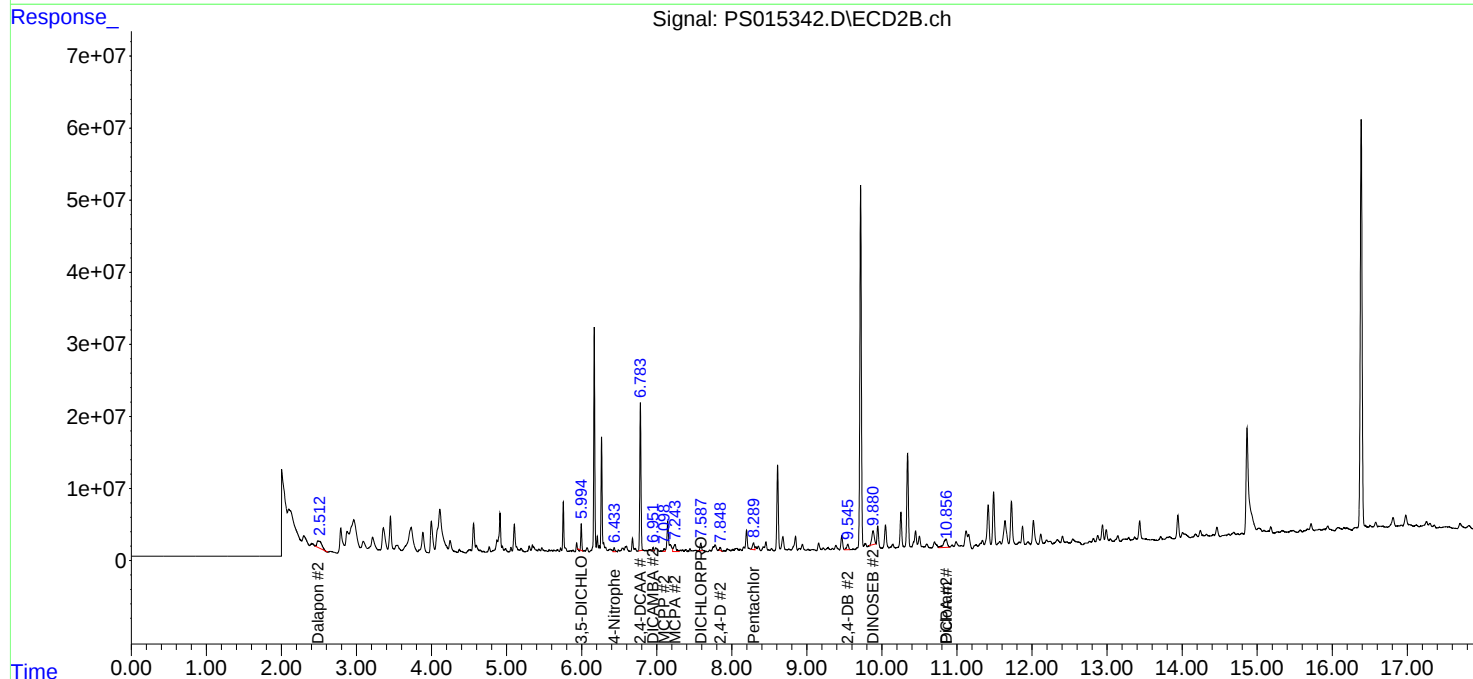
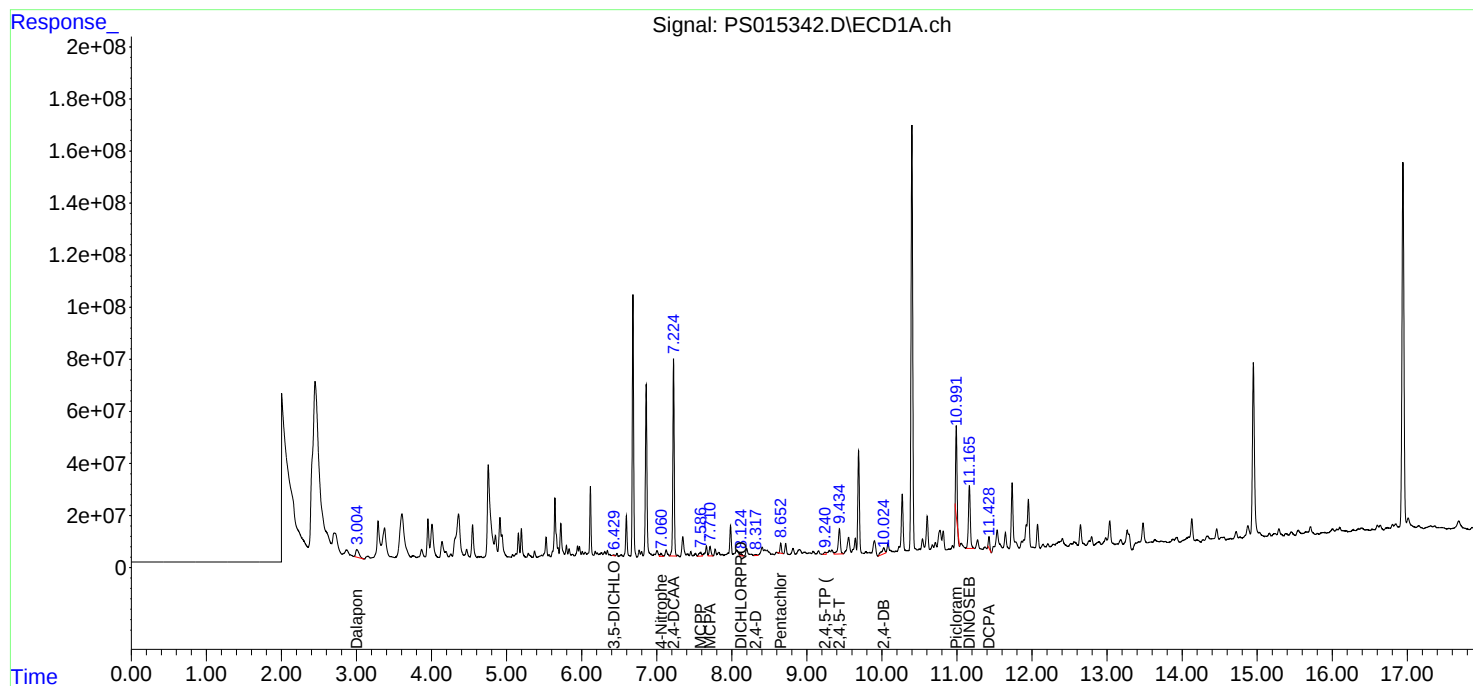
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

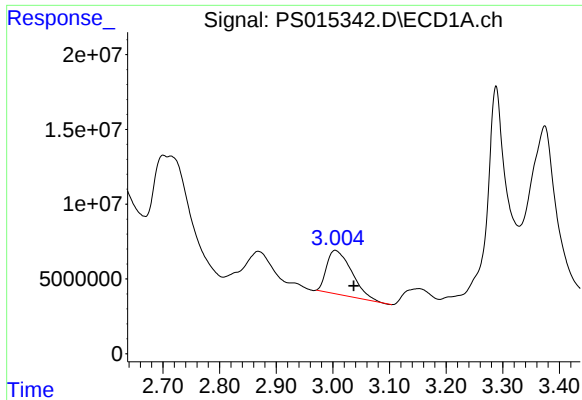
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 17:01
Operator : DD\AJ
Sample : M2589-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 17:57:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

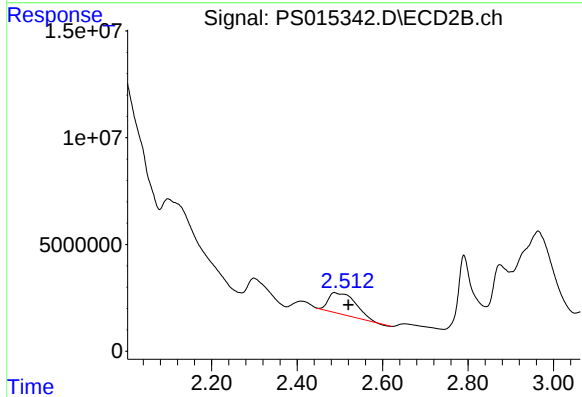




#1 Dalapon

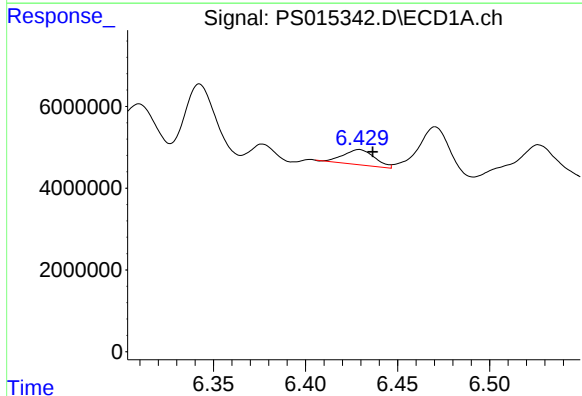
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 89852288
Conc: 34.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



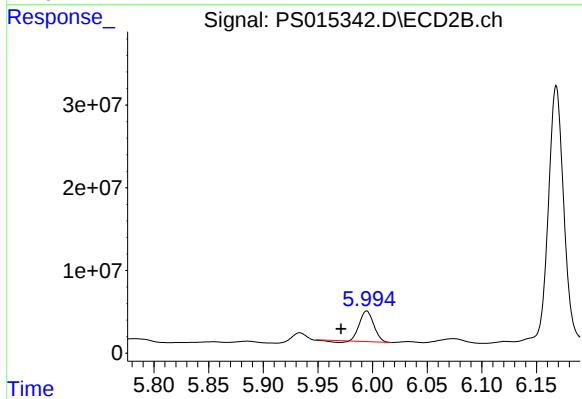
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 43525266
Conc: 66.51 ng/ml



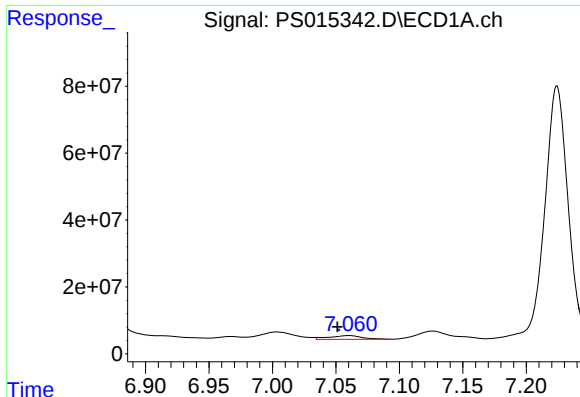
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 4356707
Conc: 1.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

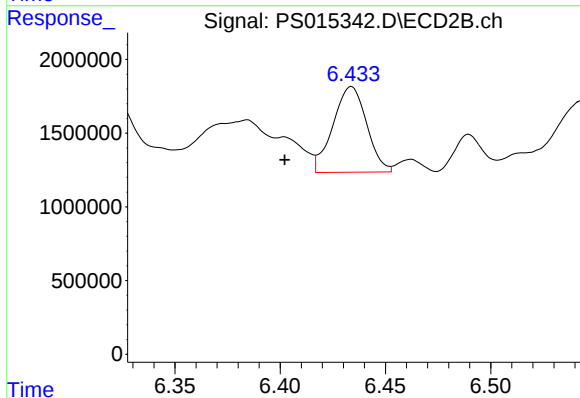
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 31913628
Conc: 39.50 ng/ml



#3 4-Nitrophenol

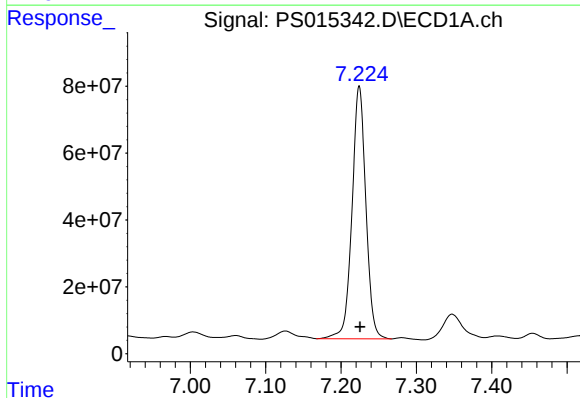
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 20575724
Conc: 14.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



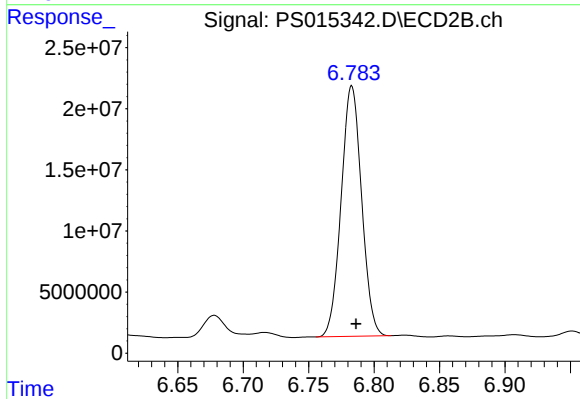
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.032 min
Response: 6489424
Conc: 20.40 ng/ml



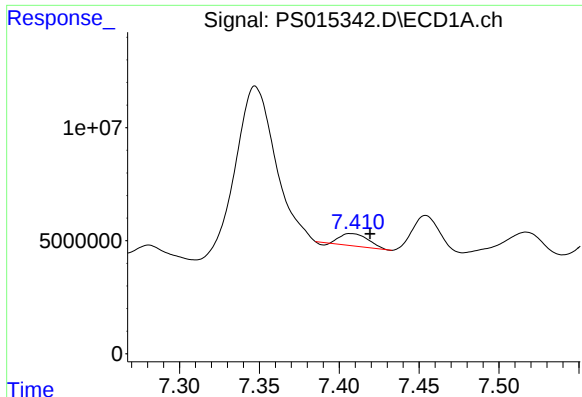
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 965485948
Conc: 383.07 ng/ml



#4 2,4-DCAA

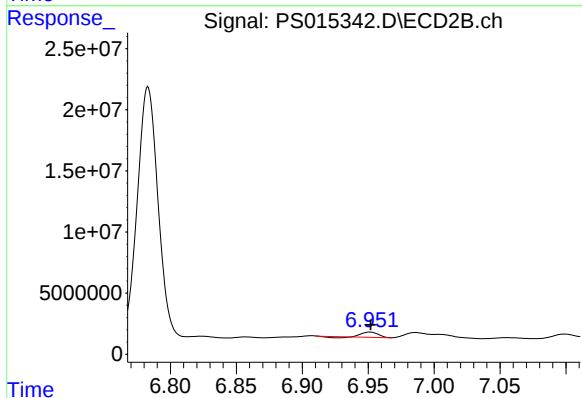
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 223201663
Conc: 416.60 ng/ml



#5 DICAMBA

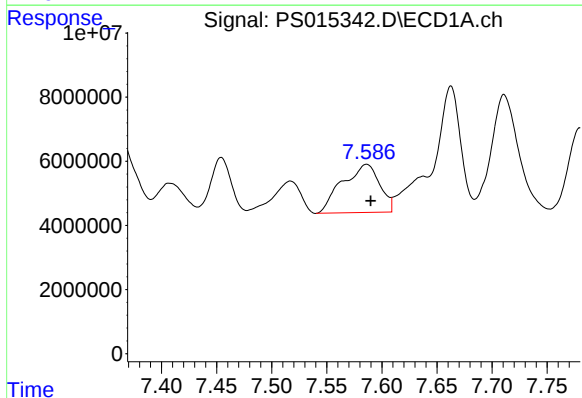
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 6423225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



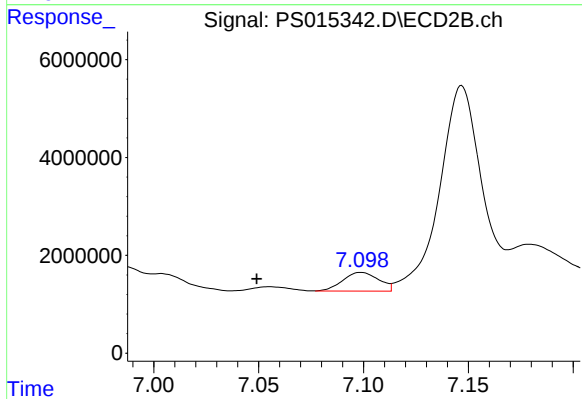
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 3167950
Conc: 1.43 ng/ml



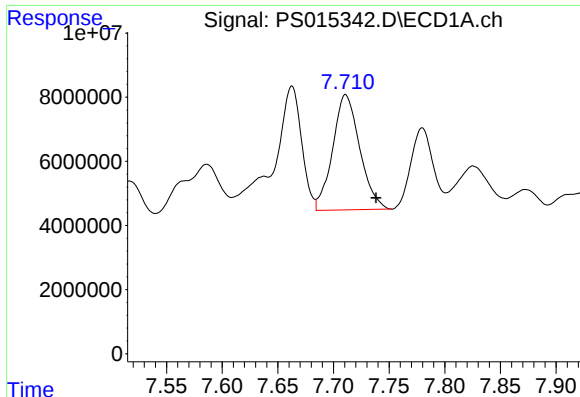
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 35295440
Conc: 4.90 ug/ml



#6 MCP

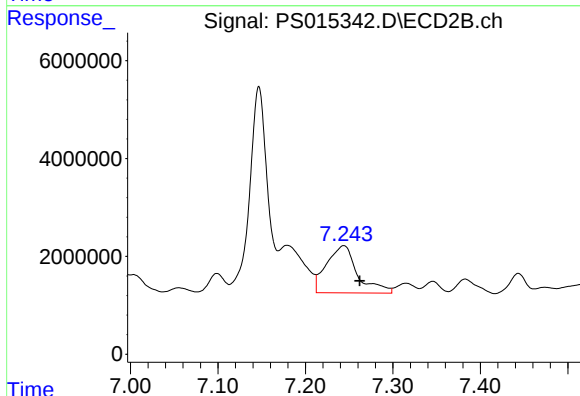
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4575139
Conc: 2.59 ug/ml



#7 MCPA

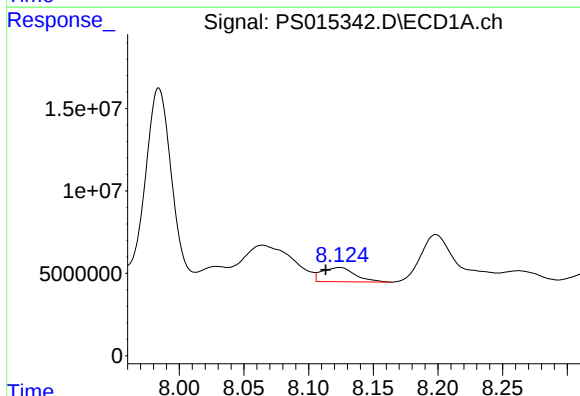
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 60887846
Conc: 6.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



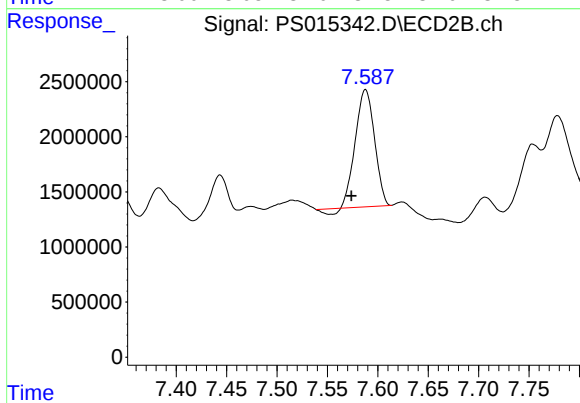
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 23673919
Conc: 9.11 ug/ml



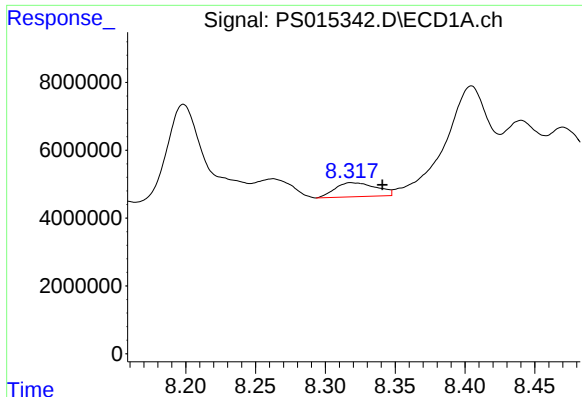
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 15318800
Conc: 6.65 ng/ml



#8 DICHLORPROP

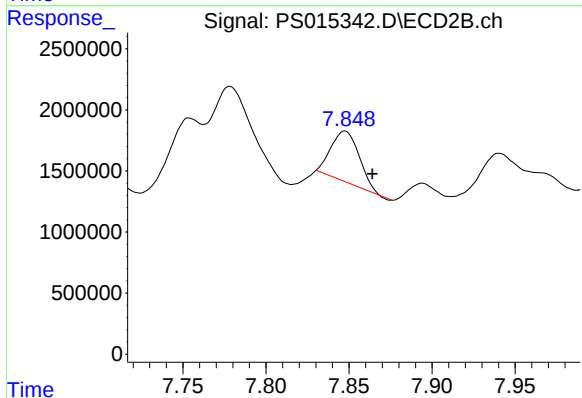
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 13888125
Conc: 25.56 ng/ml



#9 2,4-D

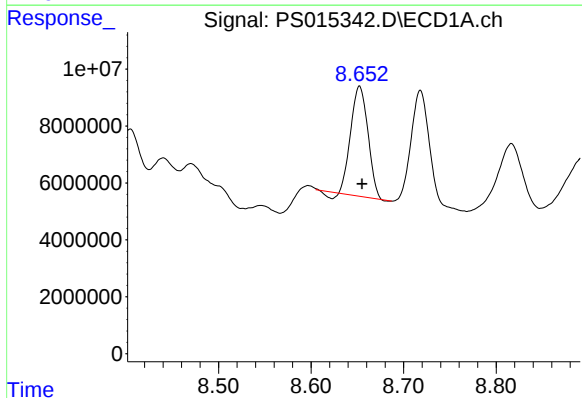
R.T.: 8.318 min
Delta R.T.: -0.023 min
Response: 8517503
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



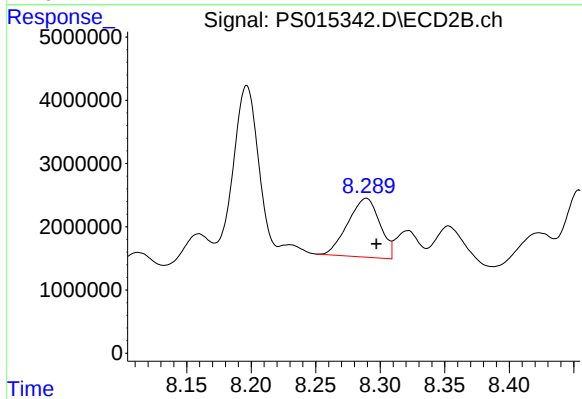
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 4884199
Conc: 7.58 ng/ml



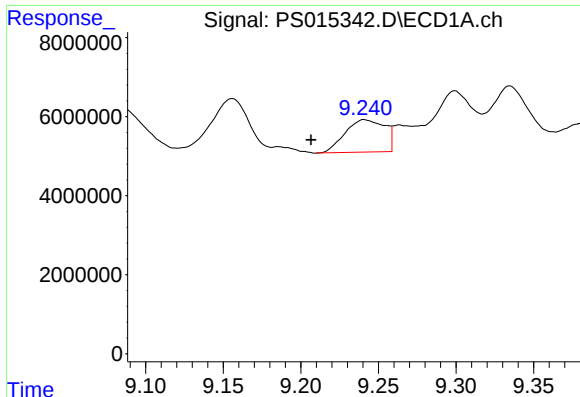
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 49017395
Conc: 1.51 ng/ml



#10 Pentachlorophenol

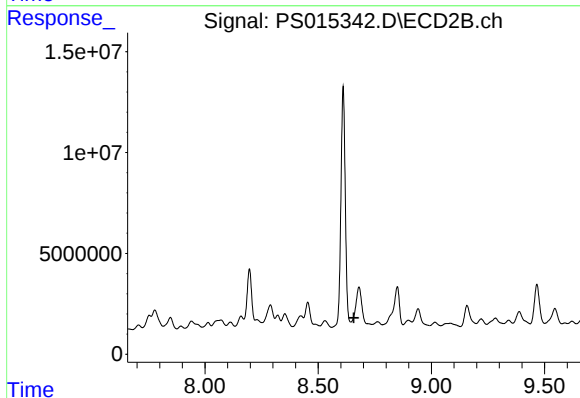
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 16034317
Conc: 2.18 ng/ml



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

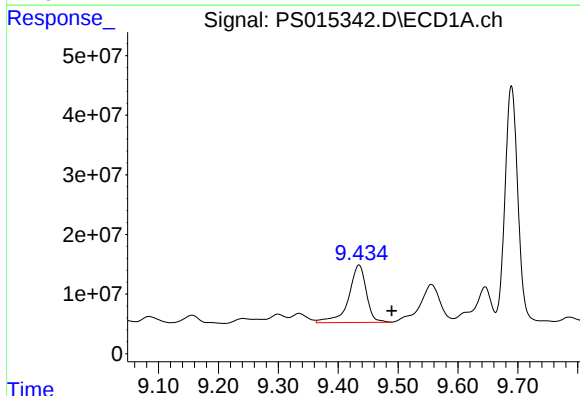
R.T.: 9.241 min
Delta R.T.: 0.034 min
Response: 14639414
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



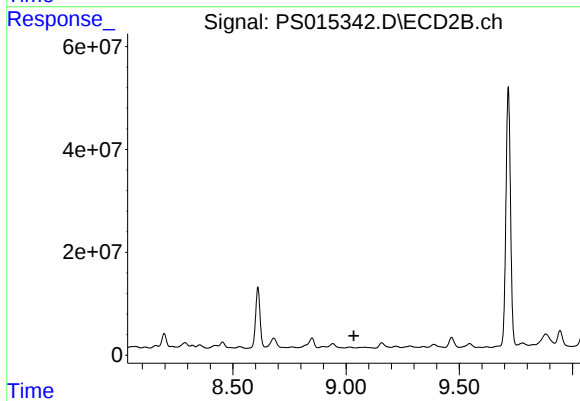
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -54659723
Conc: N.D.



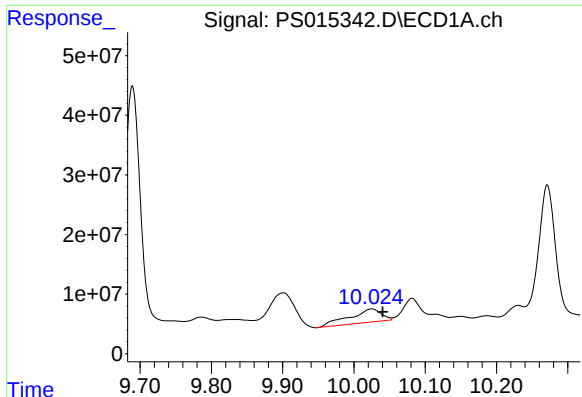
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.055 min
Response: 197202297
Conc: 16.42 ng/ml



#12 2,4,5-T

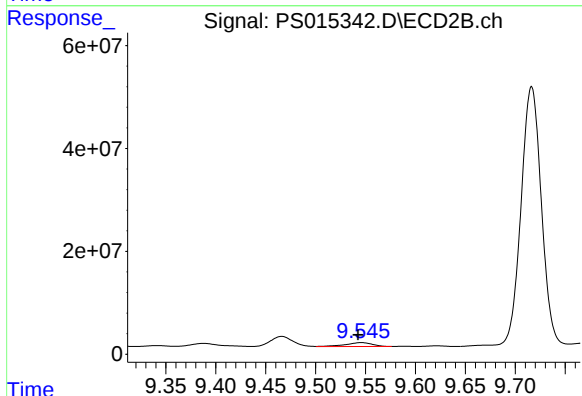
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

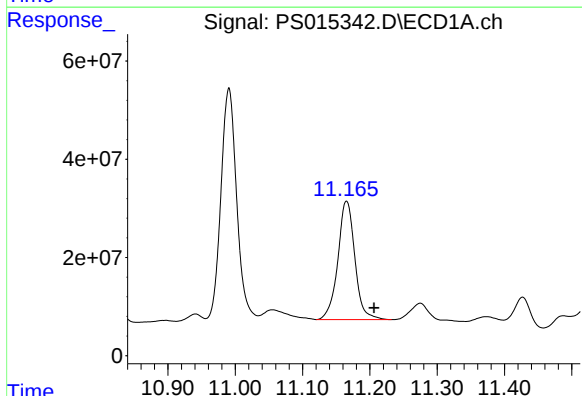
R.T.: 10.025 min
Delta R.T.: -0.015 min
Response: 70509607
Conc: 27.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



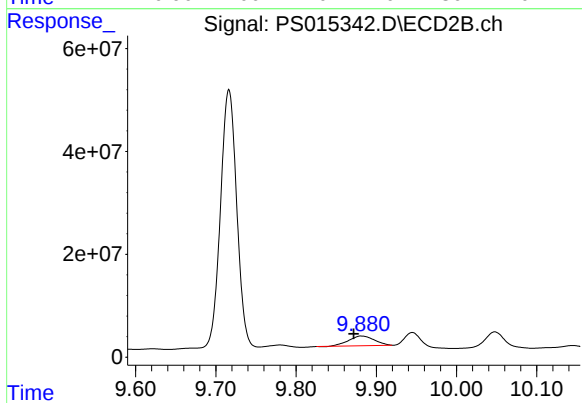
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 14189482
Conc: 36.78 ng/ml



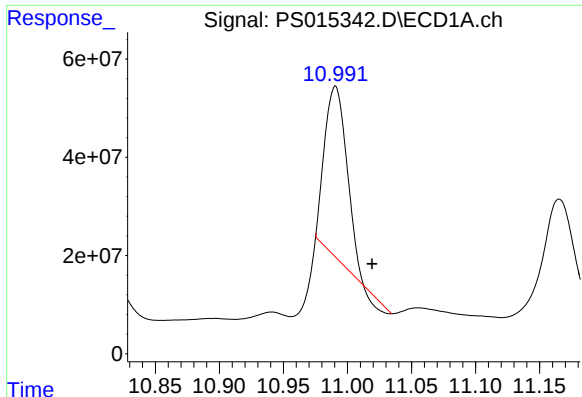
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 423453278
Conc: 53.00 ng/ml



#14 DINOSEB

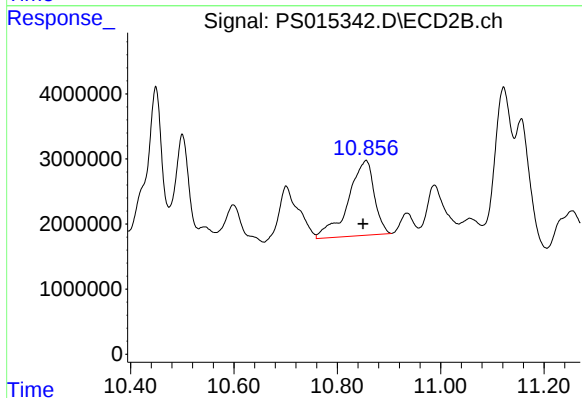
R.T.: 9.881 min
Delta R.T.: 0.009 min
Response: 42726234
Conc: 23.40 ng/ml



#15 Picloram

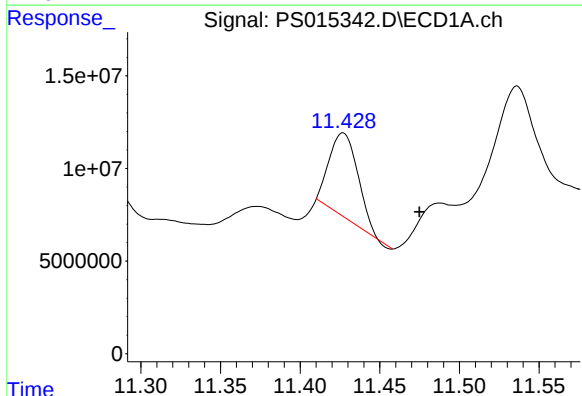
R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 405636487
Conc: 24.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



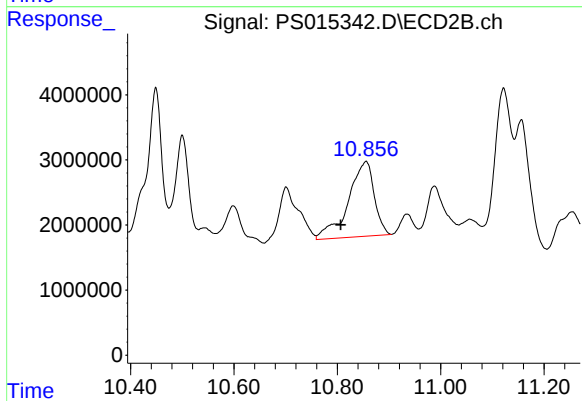
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.005 min
Response: 40191348
Conc: 9.68 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: -0.048 min
Response: 56180824
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: 0.049 min
Response: 40191348
Conc: 9.32 ng/ml