

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 21:28
 Operator : DD\AJ
 Sample : M3326-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:48:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	659.4E6	198.9E6	448.246	381.401
Target Compounds							
1) T	Dalapon	2.978	2.510	46066996	46234594	22.833	66.368 #
2) T	3,5-DICHL...	6.348f	5.982	4191680	29661454	1.991	37.563 #
3) T	4-Nitroph...	7.064f	6.416	34772181	7265839	43.510	23.645 #
5) T	DICAMBA	7.411	6.888f	5682573	30931993	1.014	14.194 #
6) T	MCP	7.540	7.080f	7085367	4329698	1.674	2.506 #
7) T	MCPA	7.648f	0.000	393.8E6	0	63.931	N.D. #
8) T	DICHLORPROP	8.015f	7.566	11594163	26460143	8.615	48.841 #
9) T	2,4-D	0.000	7.823	0	22669160	N.D.	35.780
10) T	Pentachlo...	8.624	8.251	26063373	6218117	1.328	<MDL #
11) T	2,4,5-TP ...	9.189	8.655	41782242	70240991	5.778	24.073 #
12) T	2,4,5-T	9.389f	9.062f	94280890	6422441	12.368	2.217 #
13) T	2,4-DB	10.030f	9.522	9201296	5094691	6.331	13.467 #
14) T	DINOSEB	11.111	9.875	529.5E6	541.2E6	100.422	265.659 #
15) T	Picloram	10.938	10.830	807.1E6	29734479	80.862	7.384 #
16) T	DCPA	0.000	10.830f	0	29734479	N.D.	6.615

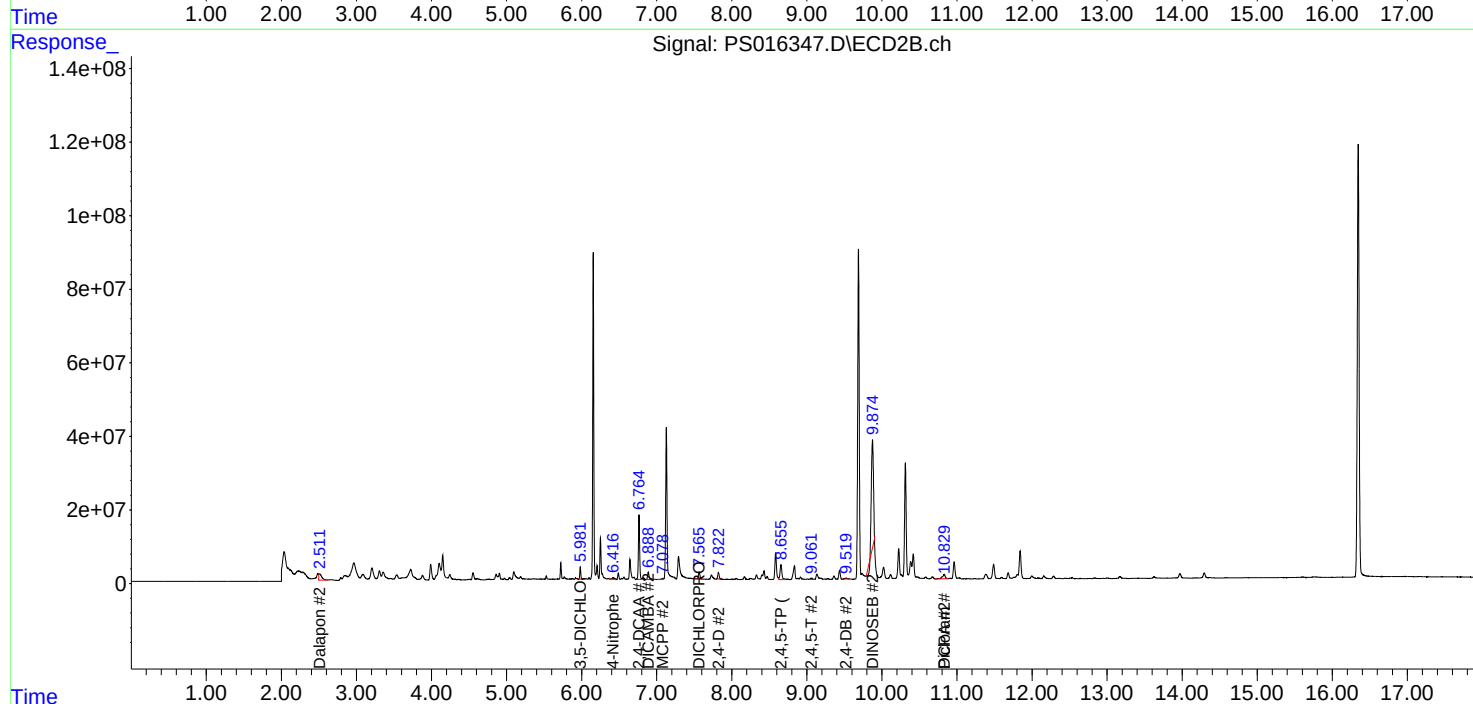
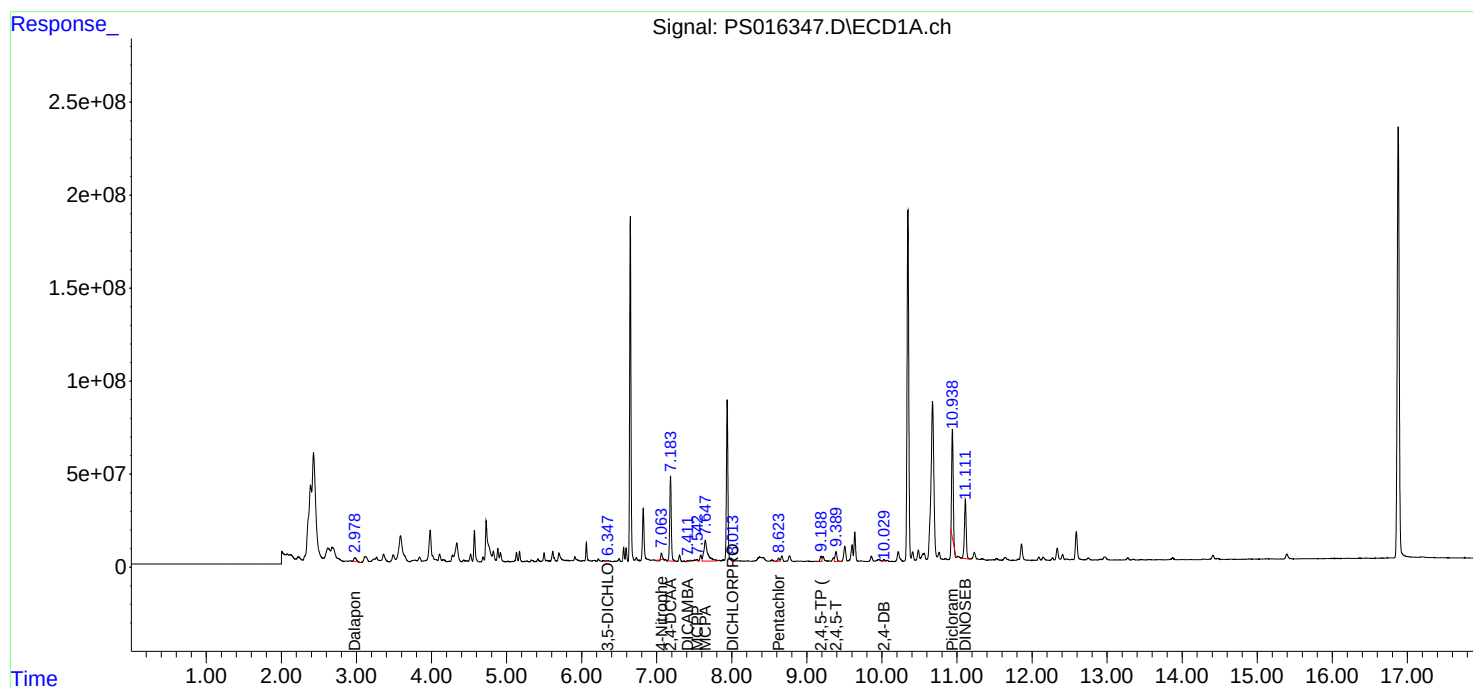
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

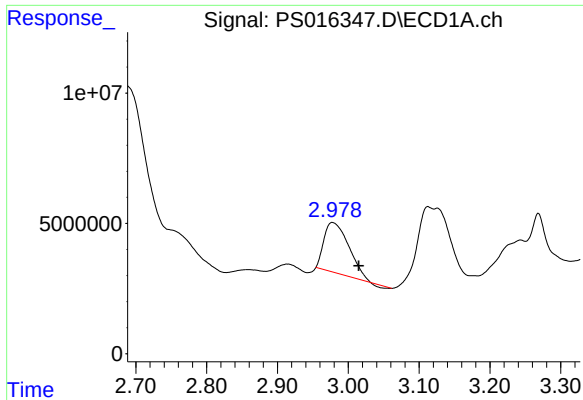
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Acq On : 10 Aug 2021 21:28
Operator : DD\AJ
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 07:48:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

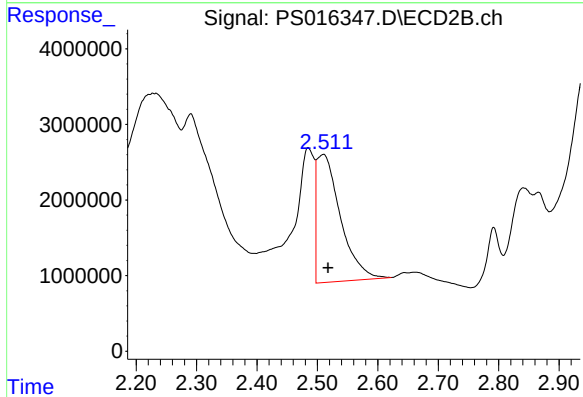




#1 Dalapon

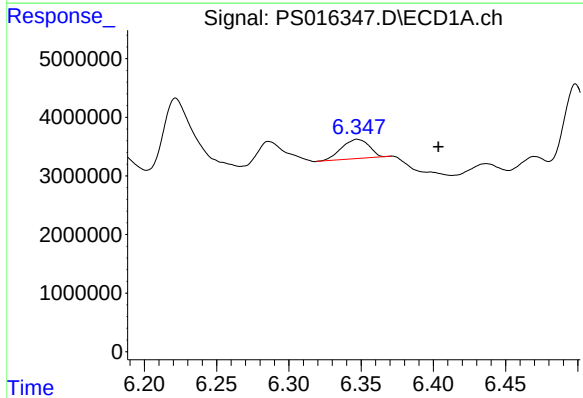
R.T.: 2.978 min
Delta R.T.: -0.038 min
Response: 46066996
Conc: 22.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



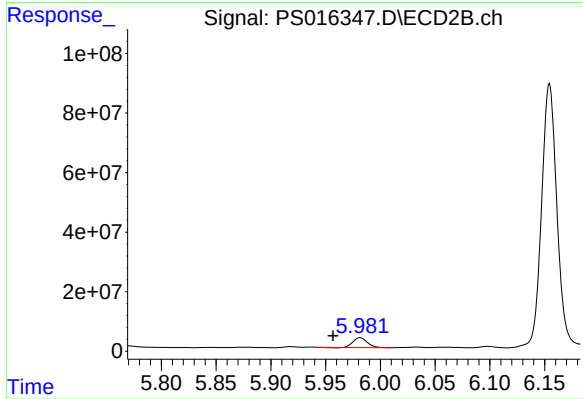
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.007 min
Response: 46234594
Conc: 66.37 ng/ml



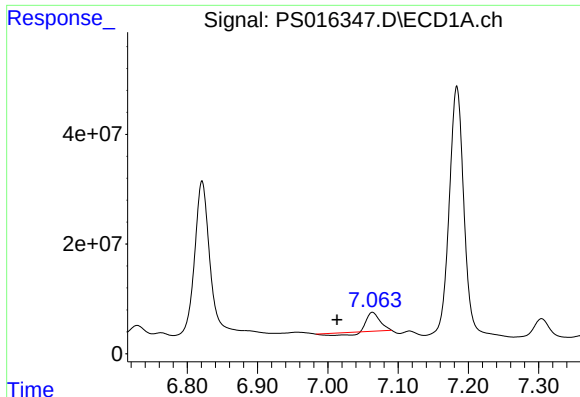
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.056 min
Response: 4191680
Conc: 1.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

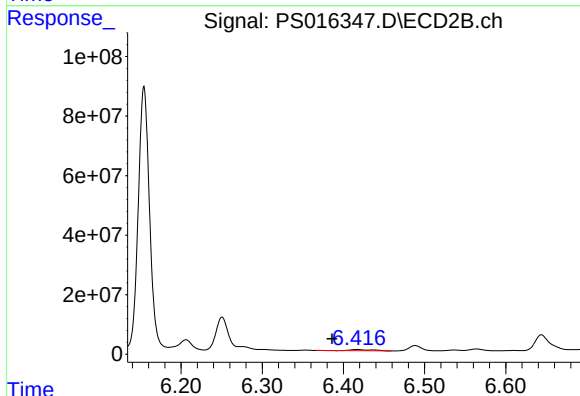
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 29661454
Conc: 37.56 ng/ml



#3 4-Nitrophenol

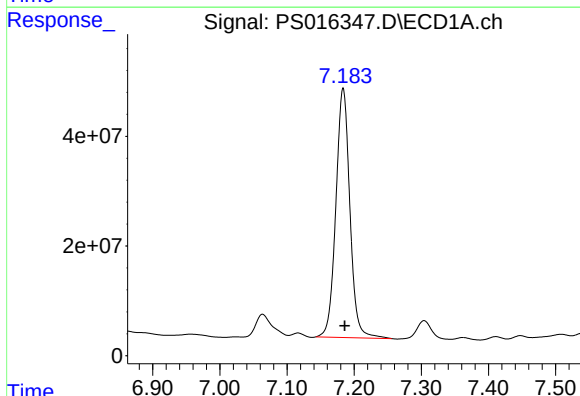
R.T.: 7.064 min
Delta R.T.: 0.051 min
Response: 34772181
Conc: 43.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



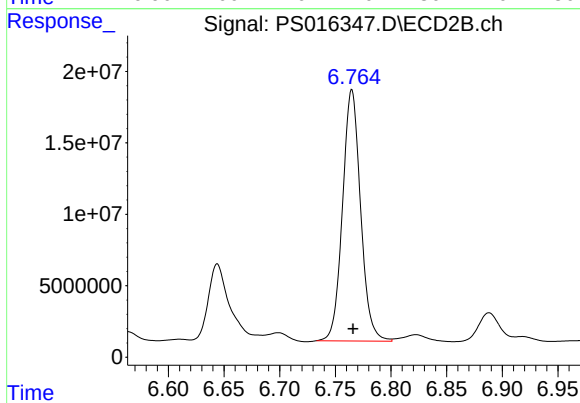
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 7265839
Conc: 23.65 ng/ml



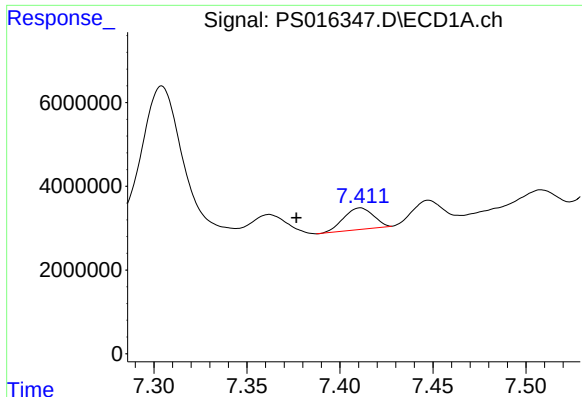
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 659417920
Conc: 448.25 ng/ml



#4 2,4-DCAA

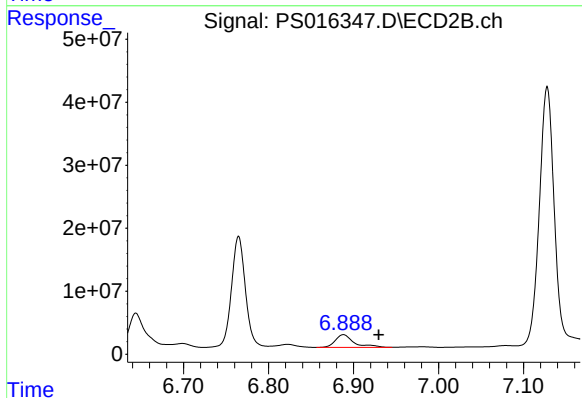
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 198947931
Conc: 381.40 ng/ml



#5 DICAMBA

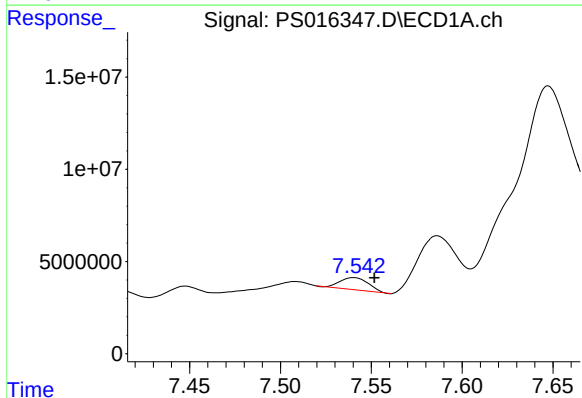
R.T.: 7.411 min
Delta R.T.: 0.034 min
Response: 5682573
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



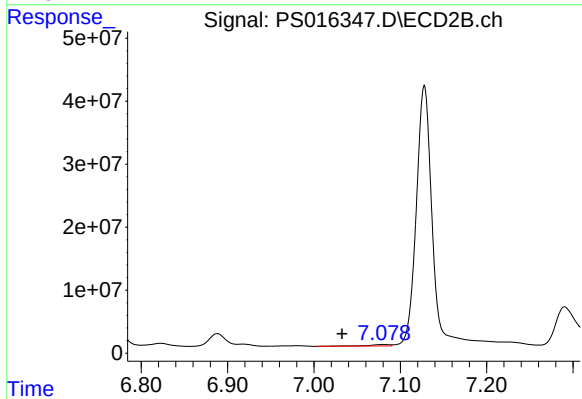
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.041 min
Response: 30931993
Conc: 14.19 ng/ml



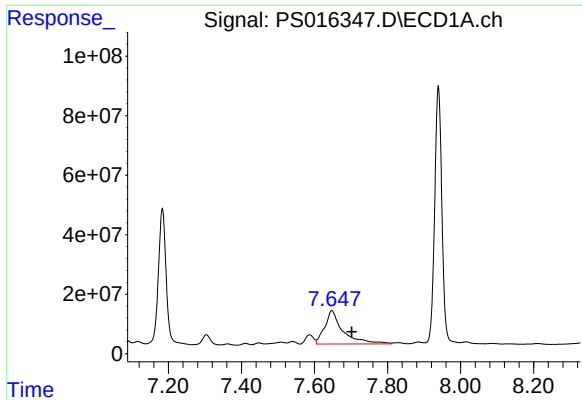
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 7085367
Conc: 1.67 ug/ml



#6 MCP

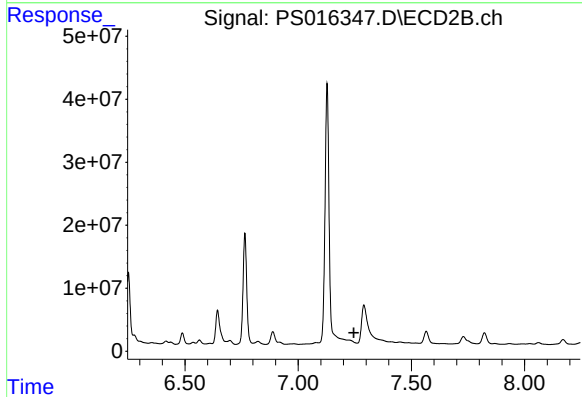
R.T.: 7.080 min
Delta R.T.: 0.047 min
Response: 4329698
Conc: 2.51 ug/ml



#7 MCPA

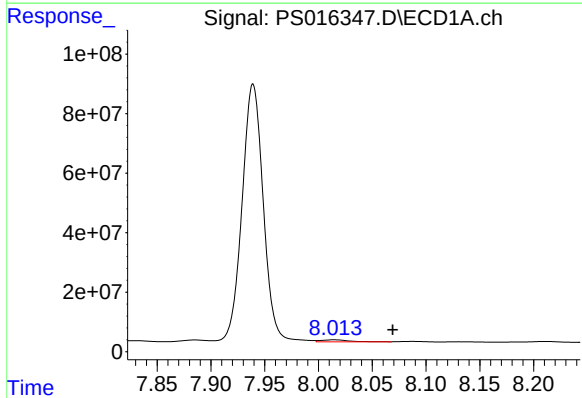
R.T.: 7.648 min
Delta R.T.: -0.055 min
Response: 393838331
Conc: 63.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



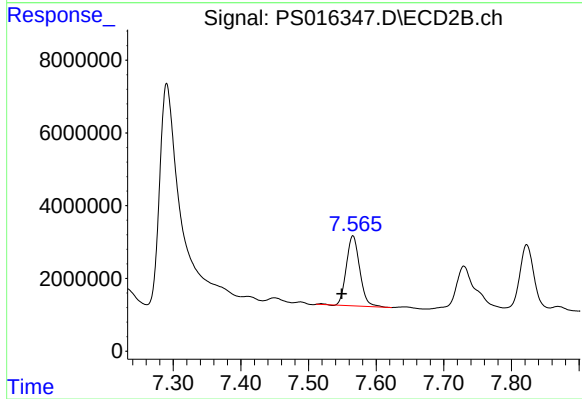
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.246 min
Response: 0
Conc: N.D.



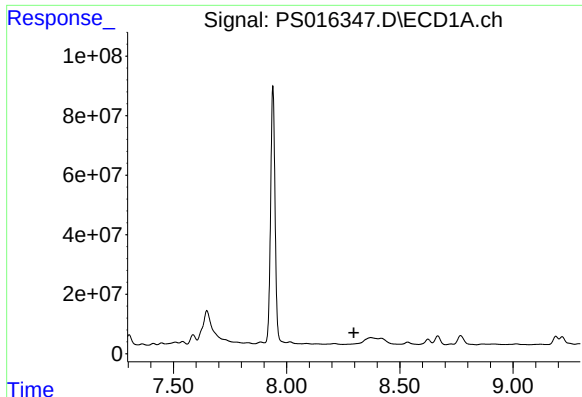
#8 DICHLORPROP

R.T.: 8.015 min
Delta R.T.: -0.054 min
Response: 11594163
Conc: 8.62 ng/ml



#8 DICHLORPROP

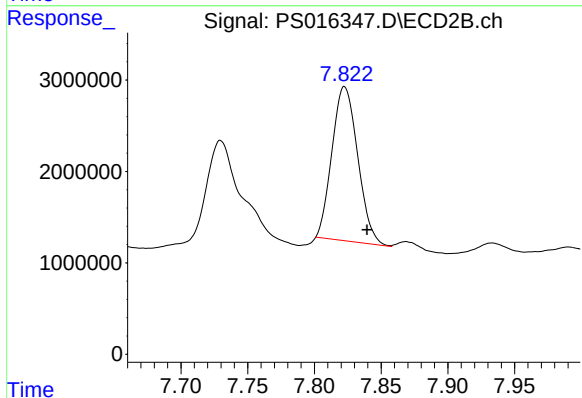
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 26460143
Conc: 48.84 ng/ml



#9 2,4-D

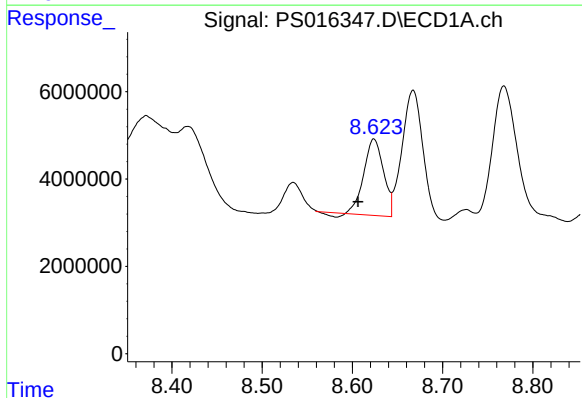
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



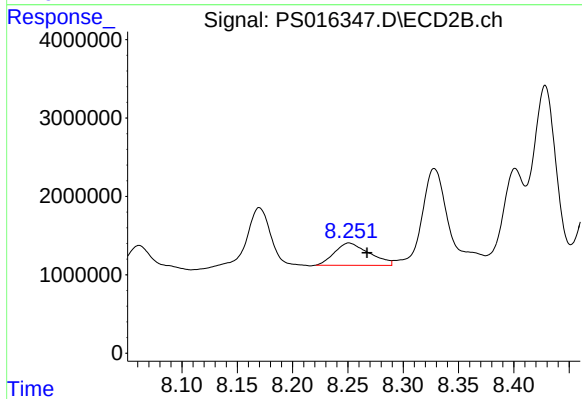
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 22669160
Conc: 35.78 ng/ml



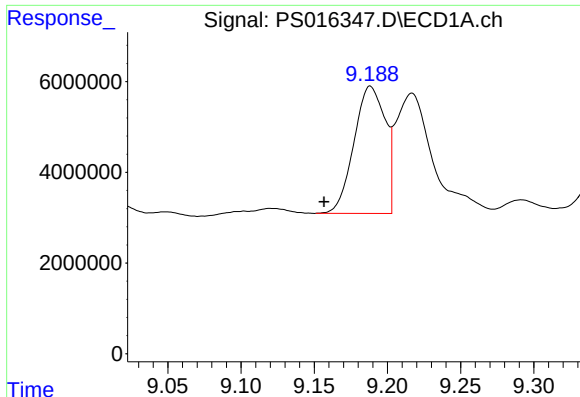
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.017 min
Response: 26063373
Conc: 1.33 ng/ml



#10 Pentachlorophenol

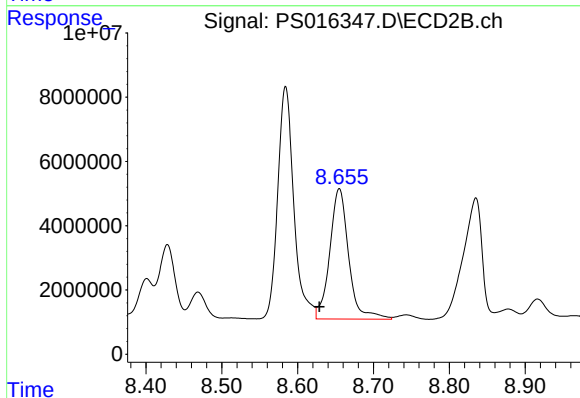
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 6218117
Conc: N.D.



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

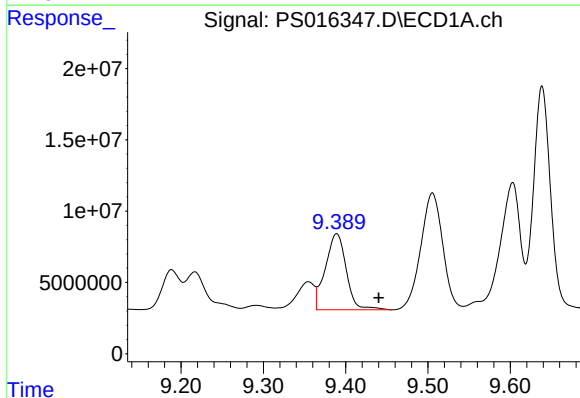
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 41782242
Conc: 5.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



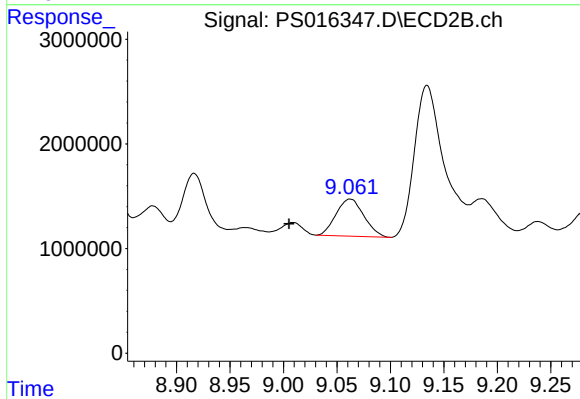
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.026 min
Response: 70240991
Conc: 24.07 ng/ml



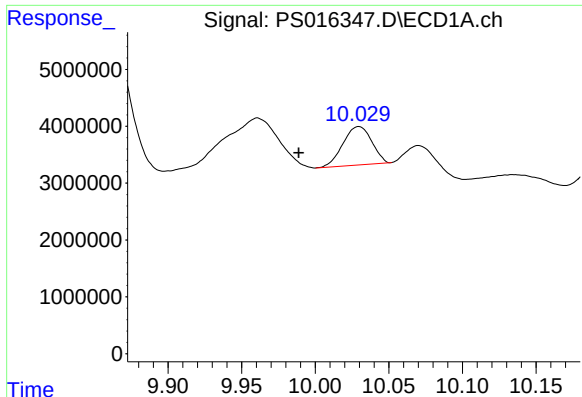
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: -0.051 min
Response: 94280890
Conc: 12.37 ng/ml



#12 2,4,5-T

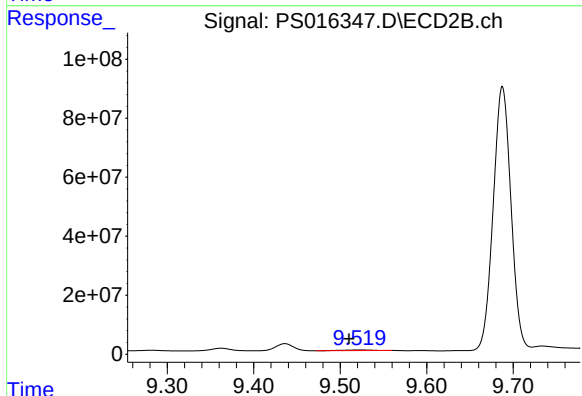
R.T.: 9.062 min
Delta R.T.: 0.057 min
Response: 6422441
Conc: 2.22 ng/ml



#13 2,4-DB

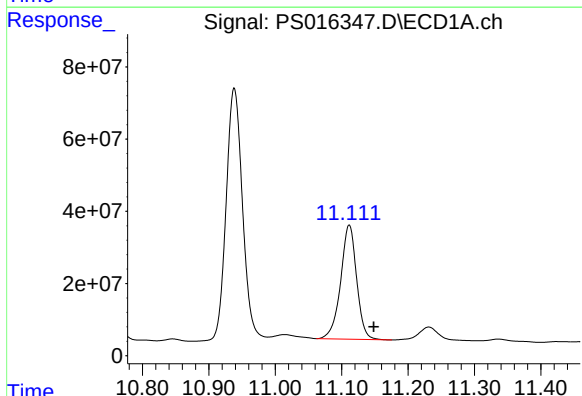
R.T.: 10.030 min
Delta R.T.: 0.041 min
Response: 9201296
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



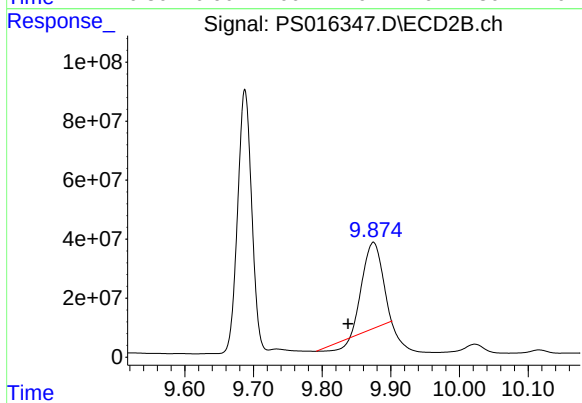
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 5094691
Conc: 13.47 ng/ml



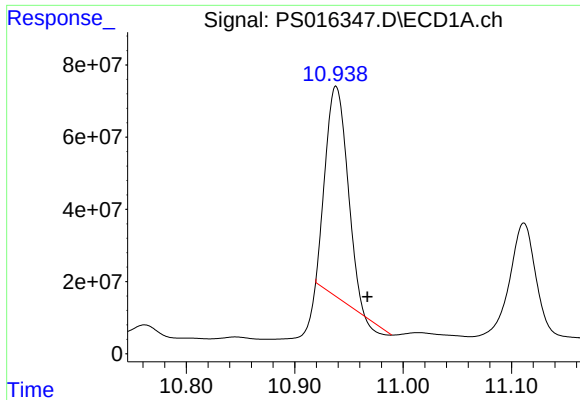
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 529547626
Conc: 100.42 ng/ml



#14 DINOSEB

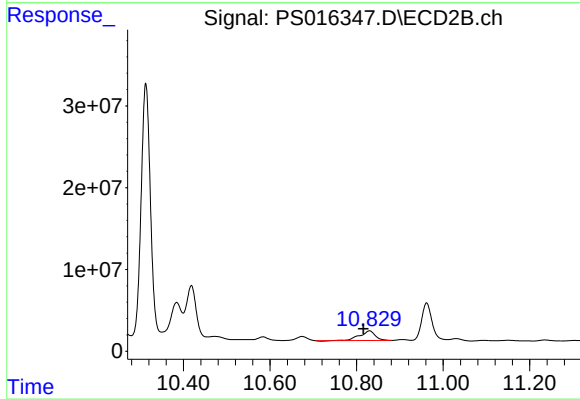
R.T.: 9.875 min
Delta R.T.: 0.037 min
Response: 541231943
Conc: 265.66 ng/ml



#15 Picloram

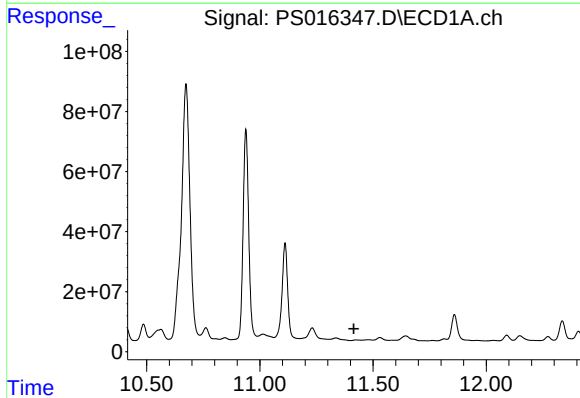
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 807067527
Conc: 80.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



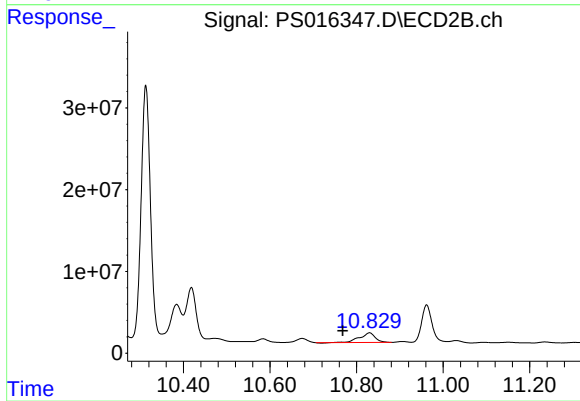
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 29734479
Conc: 7.38 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.062 min
Response: 29734479
Conc: 6.61 ng/ml