

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 16:05
 Operator : AJ\MA
 Sample : N1802-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 342MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:12:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.017	6.629	778.1E6	496.8E6	467.616	745.579 #
Target Compounds							
1) T	Dalapon	2.883	2.411	153.8E6	720.8E6	56.703m	843.577 #
2) T	3,5-DICHL...	6.264	5.850	289.9E6	108.1E6	122.030	105.997
3) T	4-Nitroph...	6.864	6.312	453.4E6	405.8E6	526.666	928.993m#
5) T	DICAMBA	7.203	6.784	1456.9E6	626.1E6	221.609	222.959
8) T	DICHLORPROP	7.887	7.393	278.7E6	164.1E6	164.784	222.903 #
9) T	2,4-D	8.113	7.679	484.9E6	163.3E6	237.697	174.471m#
10) T	Pentachlo...	8.412	8.092	1689.5E6	615.0E6	71.349	64.527
11) T	2,4,5-TP ...	8.962	8.446	1822.5E6	2407.6E6	191.425	583.163 #
12) T	2,4,5-T	9.245	8.841	1551.9E6	215.3E6	154.271m	54.708m#
13) T	2,4-DB	9.782	9.355	601.6E6	2813.7E6	346.189	5208.032m#
14) T	DINOSEB	10.907	9.656	8383.8E6	2448.1E6	1079.117m	842.123
15) T	Picloram	10.760	10.652	1357.1E6	5566.1E6	106.811m	962.508 #
16) T	DCPA	11.199	10.581	3020.3E6	2035.0E6	251.168m	409.841 #

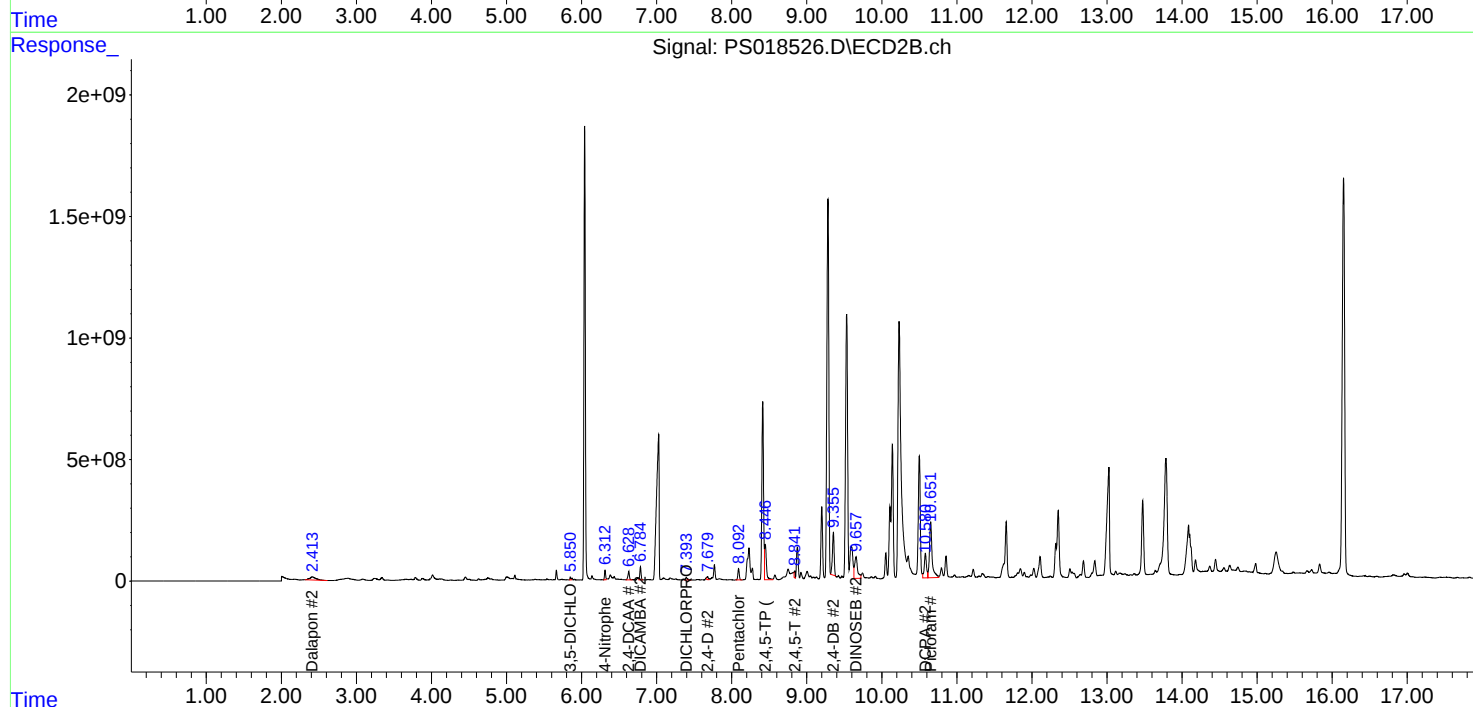
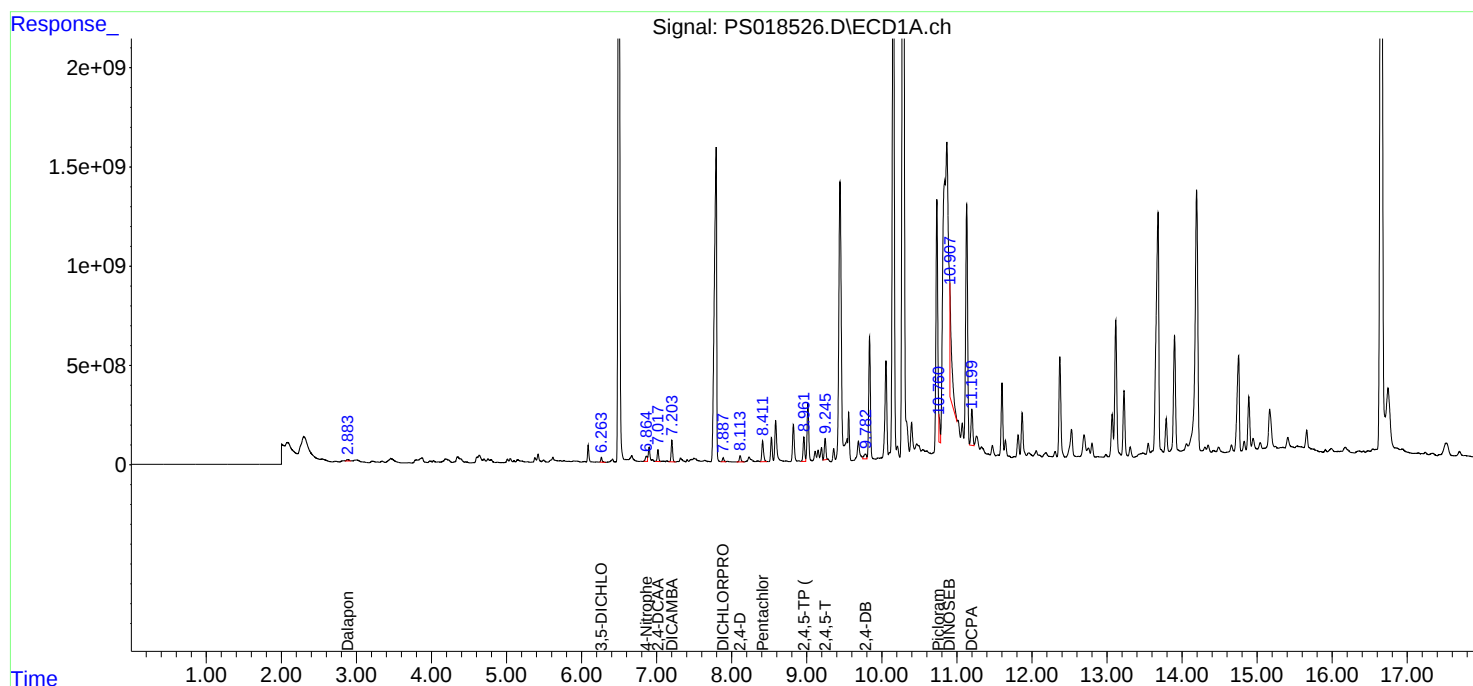
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

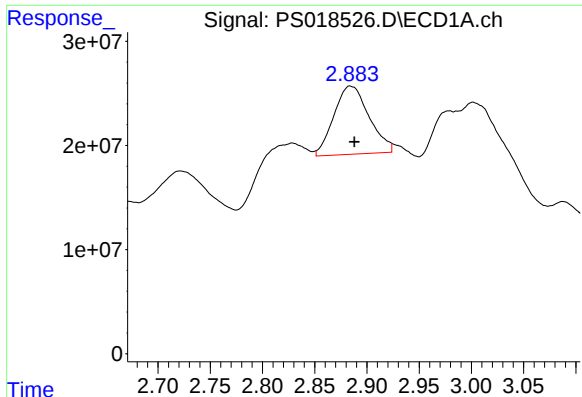
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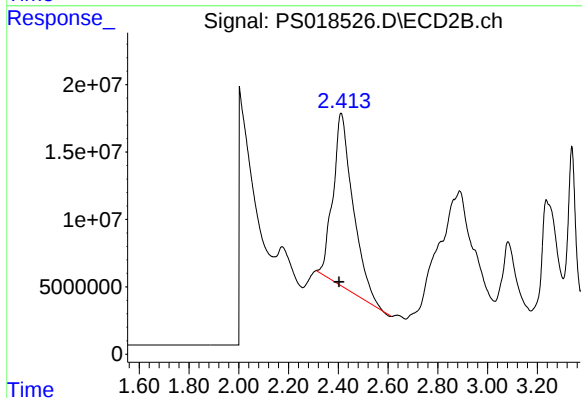




#1 Dalapon

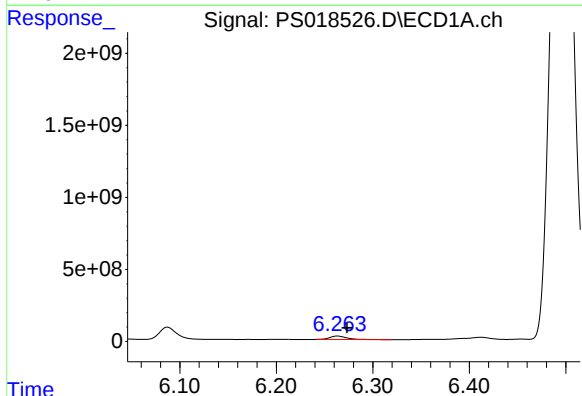
R.T.: 2.883 min
Delta R.T.: -0.005 min
Response: 153807426
Conc: 56.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
342MSD



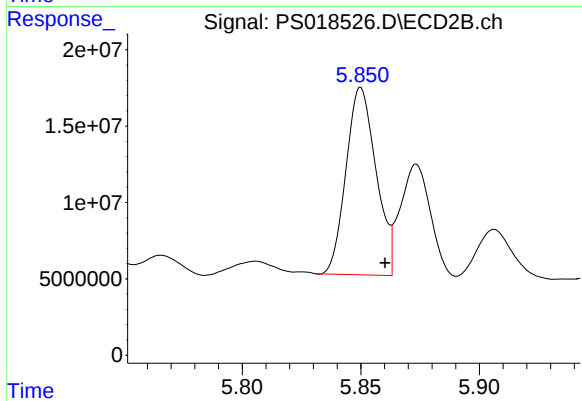
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: 0.007 min
Response: 720788508
Conc: 843.58 ng/ml



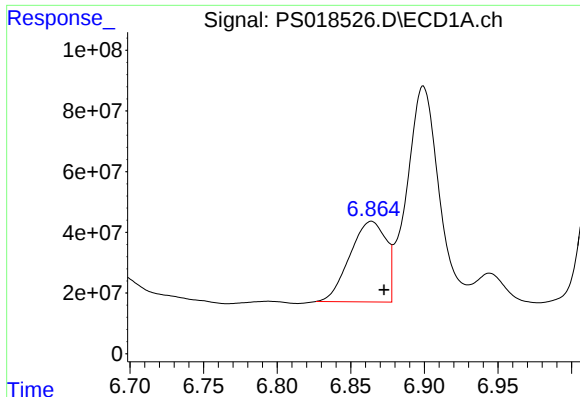
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 289898191
Conc: 122.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

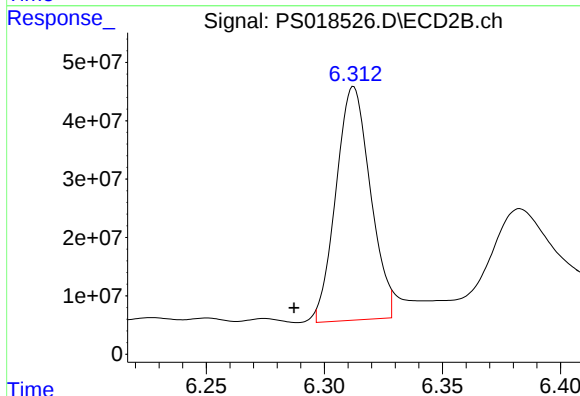
R.T.: 5.850 min
Delta R.T.: -0.010 min
Response: 108062285
Conc: 106.00 ng/ml



#3 4-Nitrophenol

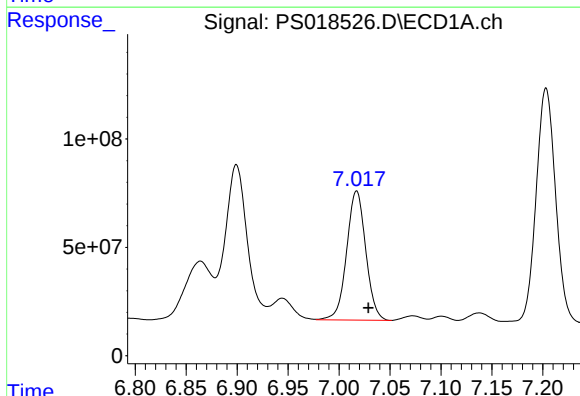
R.T.: 6.864 min
Delta R.T.: -0.009 min
Response: 453399633
Conc: 526.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
342MSD



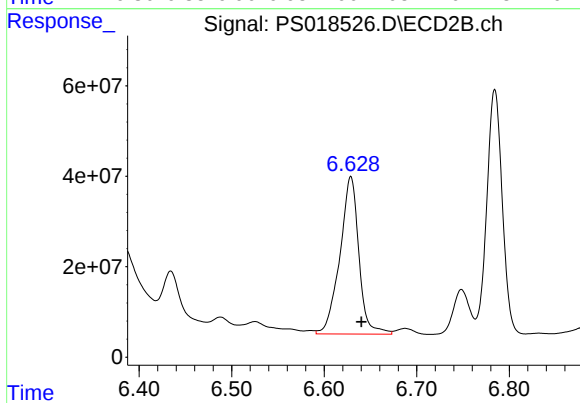
#3 4-Nitrophenol

R.T.: 6.312 min
Delta R.T.: 0.025 min
Response: 405842424
Conc: 928.99 ng/ml m



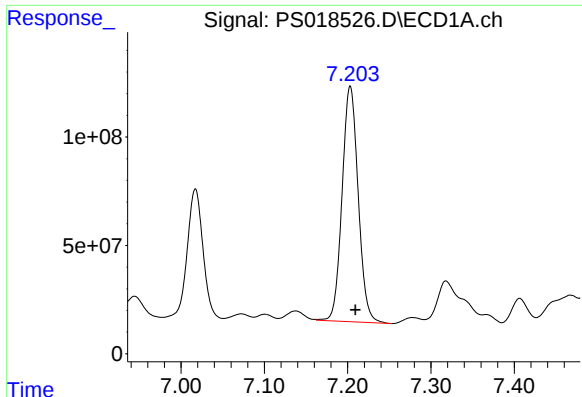
#4 2,4-DCAA

R.T.: 7.017 min
Delta R.T.: -0.012 min
Response: 778136776
Conc: 467.62 ng/ml



#4 2,4-DCAA

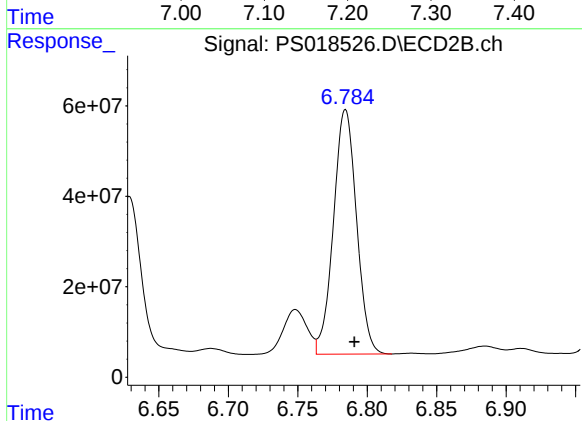
R.T.: 6.629 min
Delta R.T.: -0.011 min
Response: 496810715
Conc: 745.58 ng/ml



#5 DICAMBA

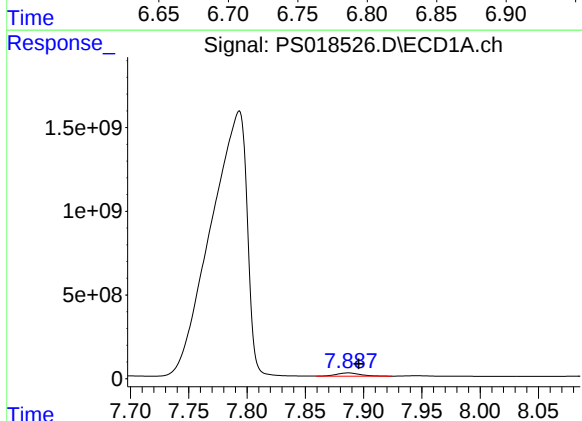
R.T.: 7.203 min
Delta R.T.: -0.006 min
Response: 1456897109
Conc: 221.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
342MSD



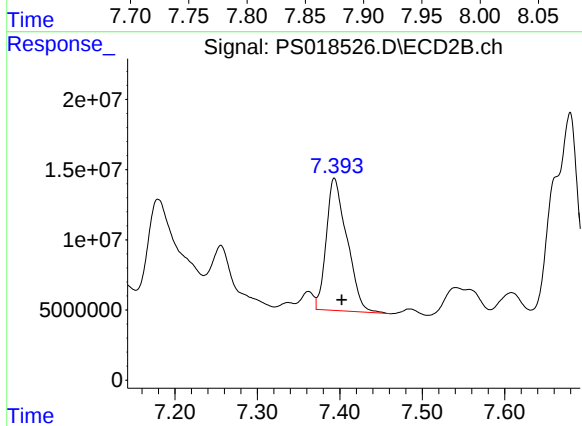
#5 DICAMBA

R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 626070053
Conc: 222.96 ng/ml



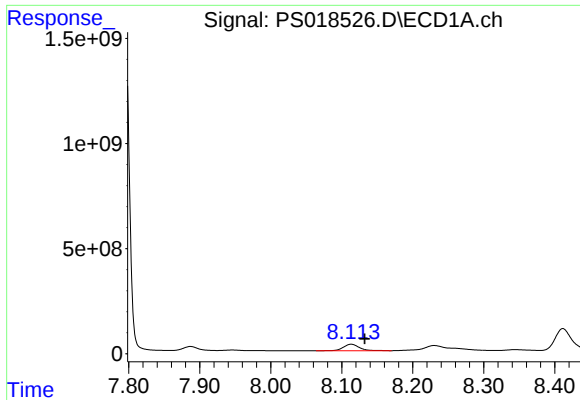
#8 DICHLORPROP

R.T.: 7.887 min
Delta R.T.: -0.009 min
Response: 278688609
Conc: 164.78 ng/ml



#8 DICHLORPROP

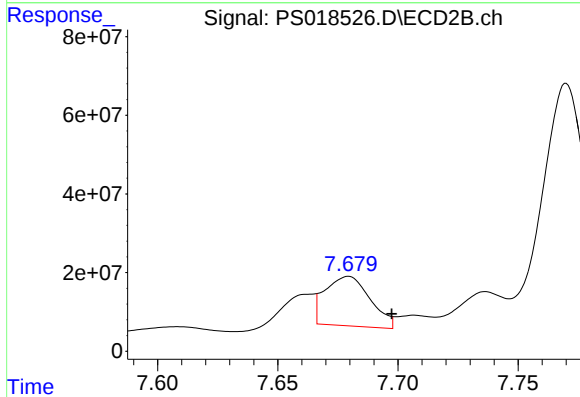
R.T.: 7.393 min
Delta R.T.: -0.009 min
Response: 164121319
Conc: 222.90 ng/ml



#9 2,4-D

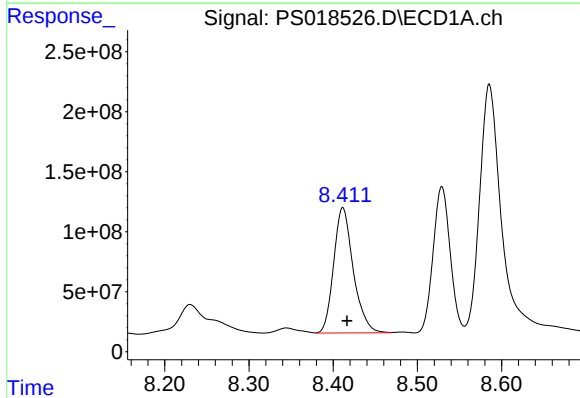
R.T.: 8.113 min
Delta R.T.: -0.019 min
Response: 484887350
Conc: 237.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
342MSD



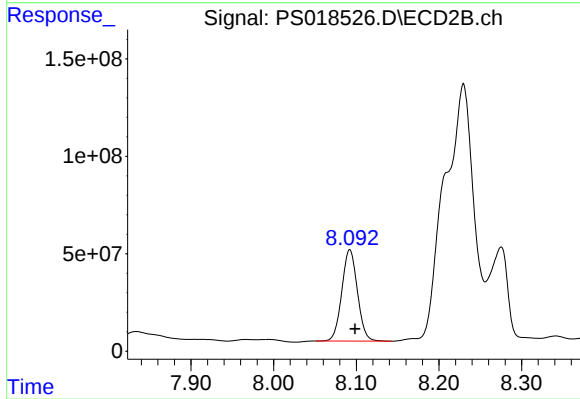
#9 2,4-D

R.T.: 7.679 min
Delta R.T.: -0.018 min
Response: 163321780
Conc: 174.47 ng/ml m



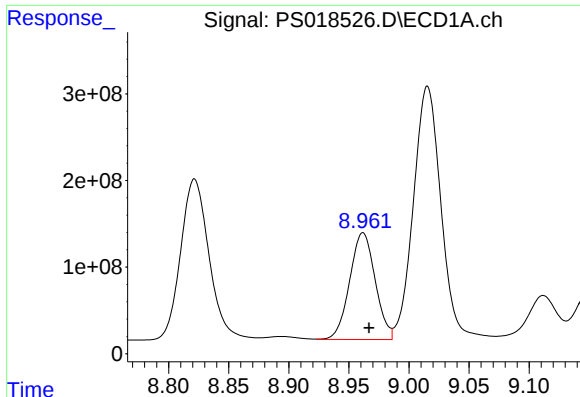
#10 Pentachlorophenol

R.T.: 8.412 min
Delta R.T.: -0.005 min
Response: 1689457774
Conc: 71.35 ng/ml



#10 Pentachlorophenol

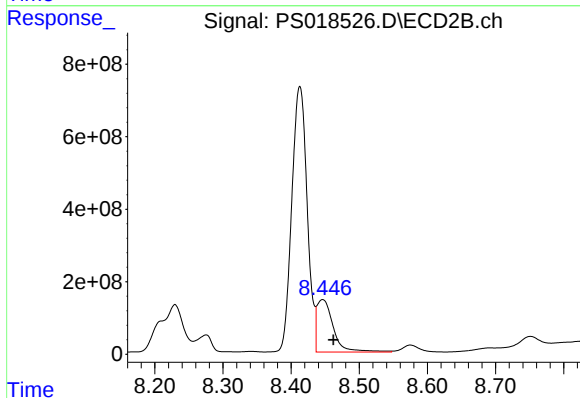
R.T.: 8.092 min
Delta R.T.: -0.006 min
Response: 615018650
Conc: 64.53 ng/ml



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

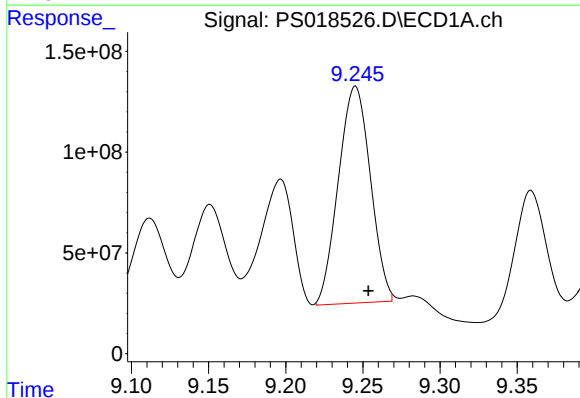
R.T.: 8.962 min
Delta R.T.: -0.005 min
Response: 1822522848
Conc: 191.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
342MSD



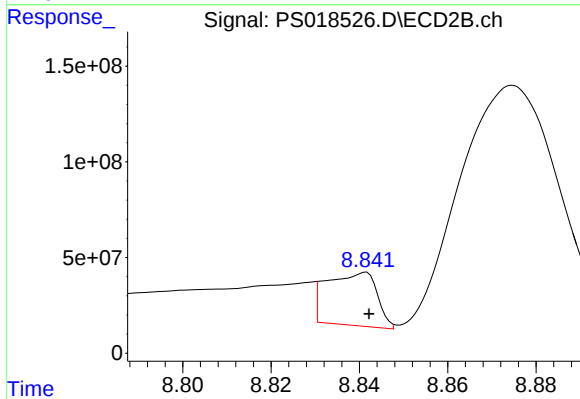
#11 2,4,5-TP (SILVEX)

R.T.: 8.446 min
Delta R.T.: -0.016 min
Response: 2407642167
Conc: 583.16 ng/ml



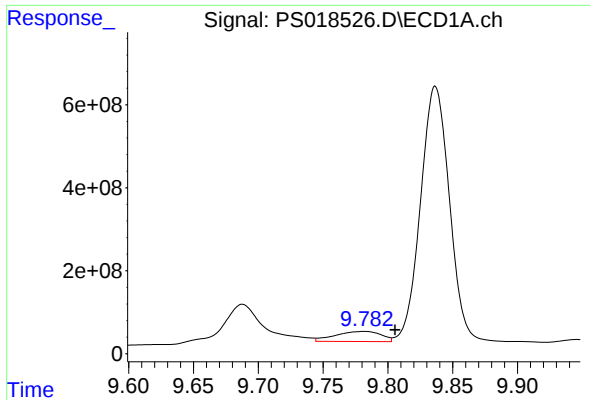
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.009 min
Response: 1551853413
Conc: 154.27 ng/ml m



#12 2,4,5-T

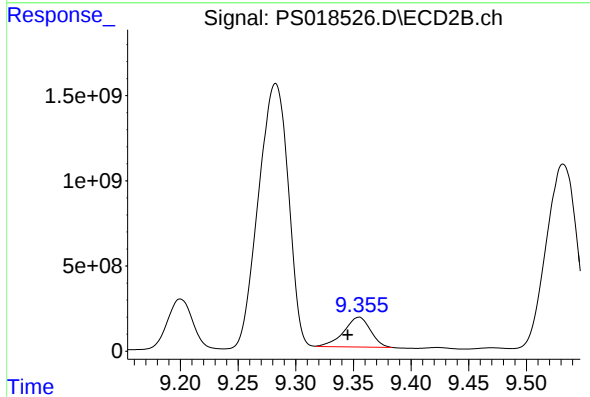
R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 215344346
Conc: 54.71 ng/ml m



#13 2,4-DB

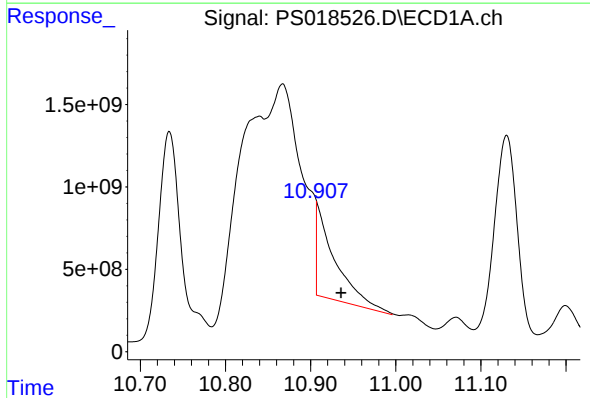
R.T.: 9.782 min
Delta R.T.: -0.024 min
Response: 601609876
Conc: 346.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
342MSD



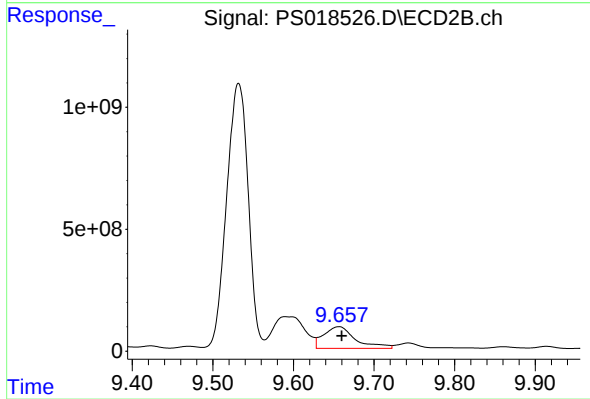
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: 0.010 min
Response: 2813748306
Conc: 5208.03 ng/ml m



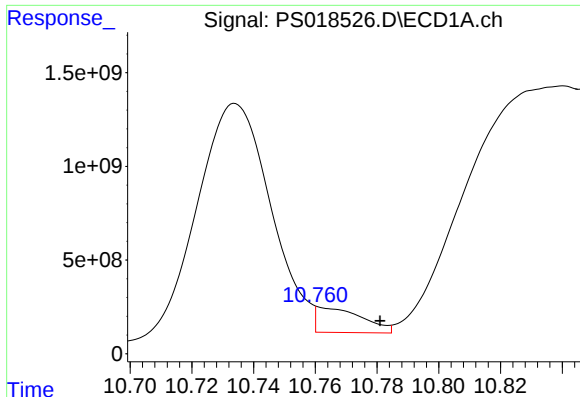
#14 DINOSEB

R.T.: 10.907 min
Delta R.T.: -0.029 min
Response: 8383797822
Conc: 1079.12 ng/ml m



#14 DINOSEB

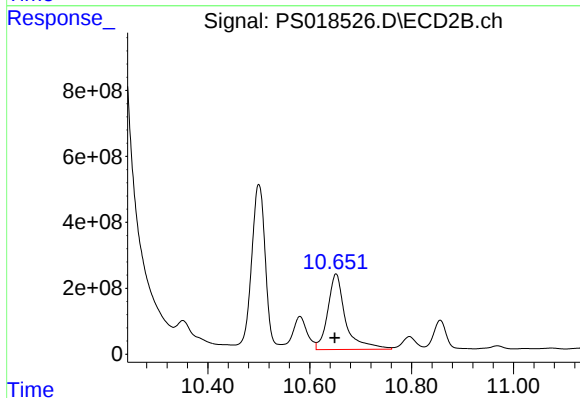
R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 2448052839
Conc: 842.12 ng/ml



#15 Picloram

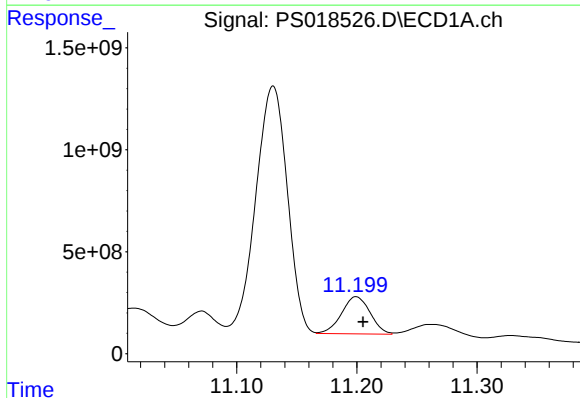
R.T.: 10.760 min
Delta R.T.: -0.021 min
Response: 1357148406
Conc: 106.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
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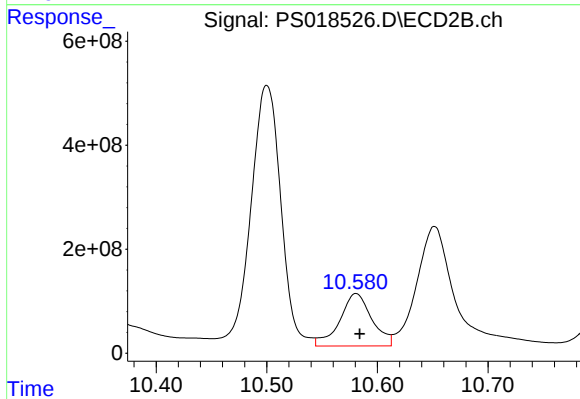
#15 Picloram

R.T.: 10.652 min
Delta R.T.: 0.003 min
Response: 5566143864
Conc: 962.51 ng/ml



#16 DCPA

R.T.: 11.199 min
Delta R.T.: -0.006 min
Response: 3020324700
Conc: 251.17 ng/ml m



#16 DCPA

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 2034997952
Conc: 409.84 ng/ml