

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
 Data File : PS016906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 11:50
 Operator : DD\AJ
 Sample : M3872-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-LPA-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:39:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.158	6.749	748.2E6	289.9E6	491.110	494.363
Target Compounds							
1) T	Dalapon	2.997	2.505	1065.5E6	441.5E6	446.844	607.481 #
2) T	3,5-DICHL...	6.381	5.943	1240.1E6	481.9E6	582.706	546.593m
5) T	DICAMBA	7.348	6.910	3059.8E6	1300.9E6	524.261	510.678
6) T	MCPD	7.514	7.005	348.7E6	113.7E6	80.490m	55.526 #
7) T	MCPA	7.663	7.215	383.3E6	184.2E6	61.979	60.497
8) T	DICHLORPROP	8.036	7.526	808.5E6	369.3E6	547.592	569.523
9) T	2,4-D	8.264	7.816	1064.4E6	437.2E6	605.387	574.652
10) T	Pentachlo...	8.571	8.242	10450.7E6	4208.1E6	517.196	511.376
11) T	2,4,5-TP ...	9.119	8.601	4705.5E6	2655.8E6	589.271	758.557 #
12) T	2,4,5-T	9.402	8.978	4496.1E6	1821.7E6	544.750	559.794
13) T	2,4-DB	9.952	9.482	651.5E6	236.7E6	394.106	568.046 #
14) T	DINOSEB	11.104	9.808	2717.3E6	1059.5E6	445.997	432.533
15) T	Picloram	10.924	10.785	6139.6E6	2109.3E6	515.852m	491.704
16) T	DCPA	11.371	10.737	6027.8E6	2421.5E6	587.058	555.547m

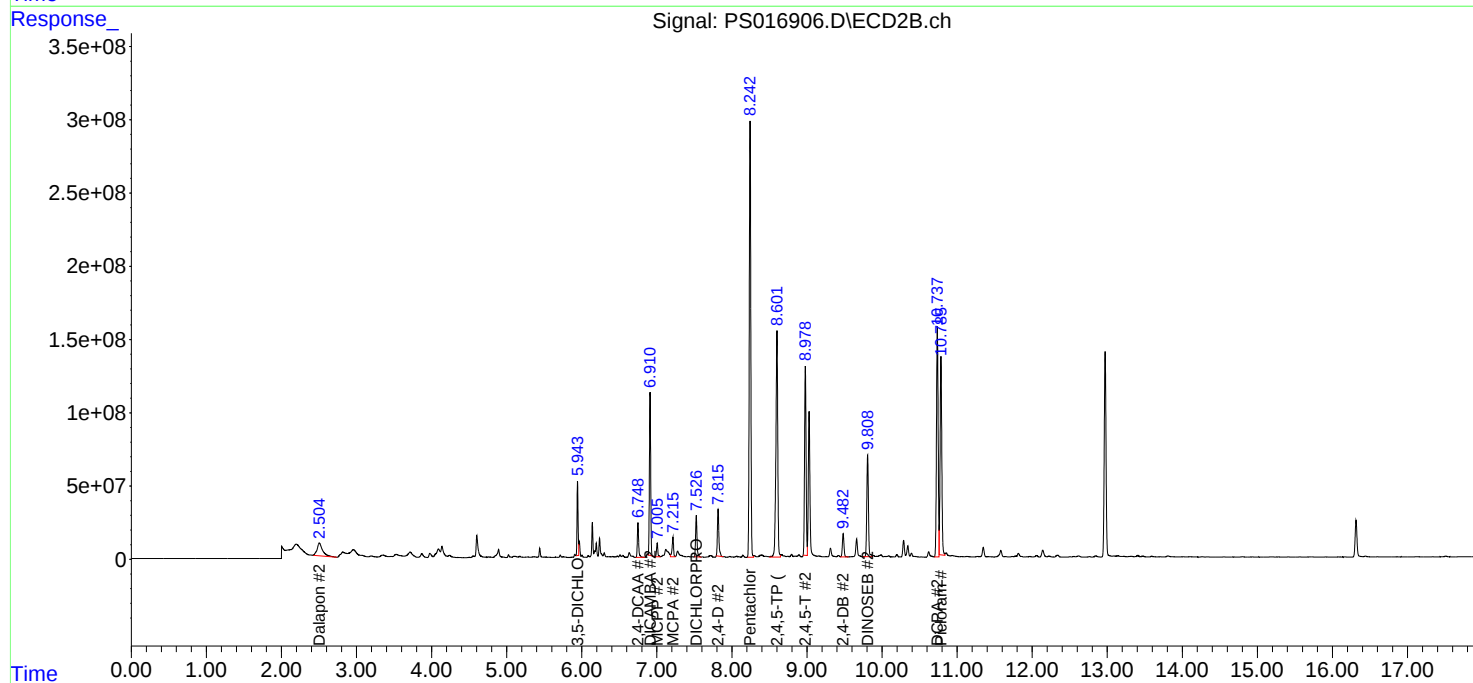
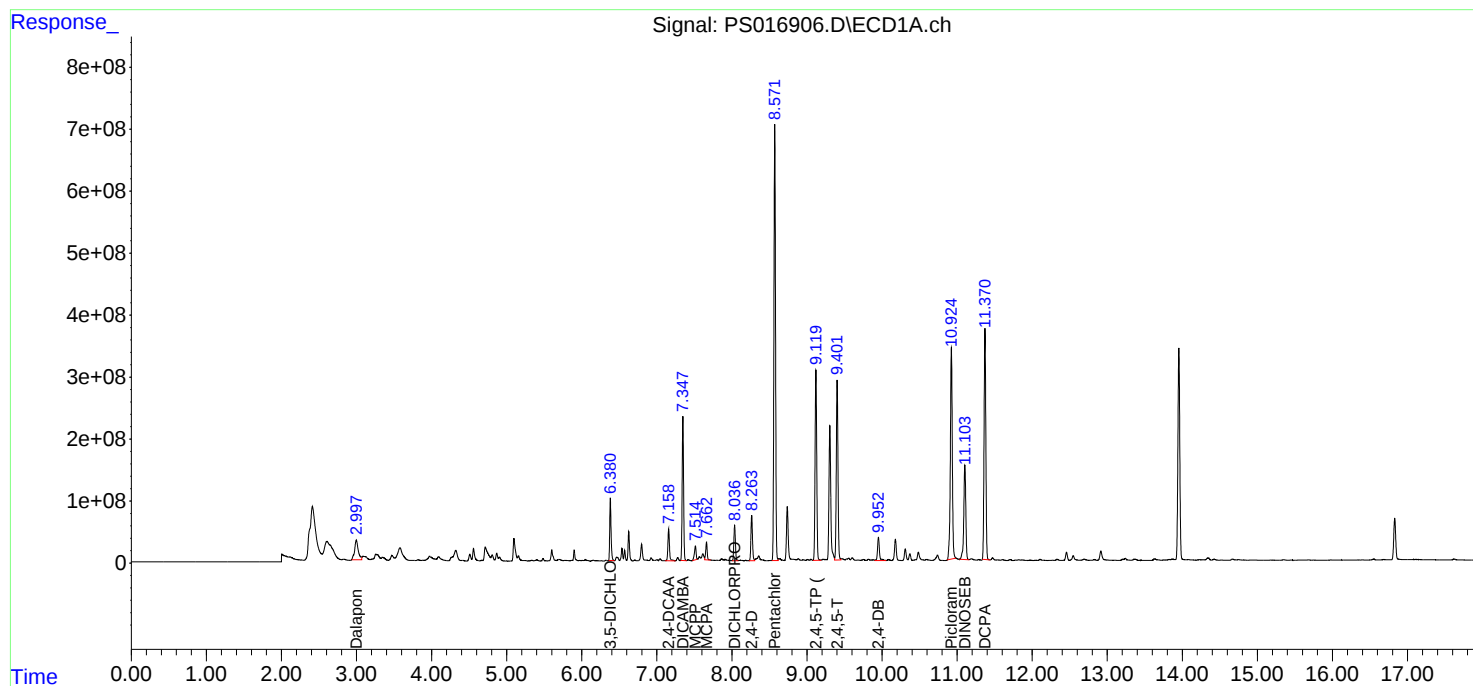
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

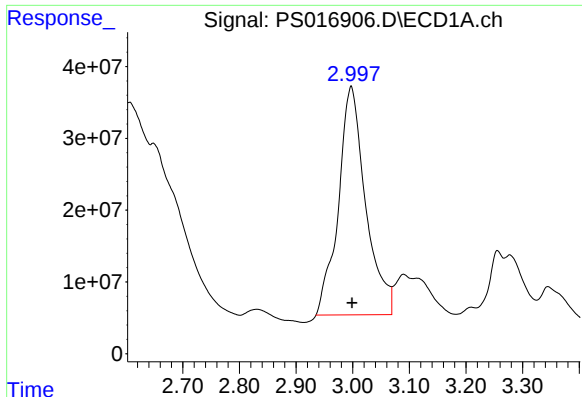
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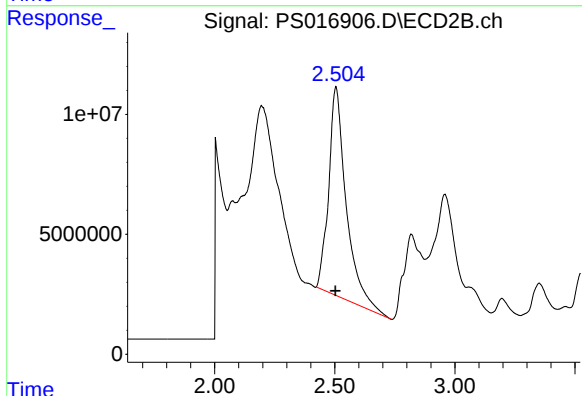




#1 Dalapon

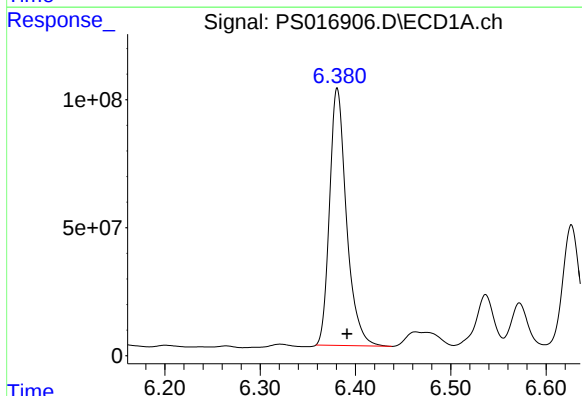
R.T.: 2.997 min
Delta R.T.: -0.002 min
Response: 1065477714
Conc: 446.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



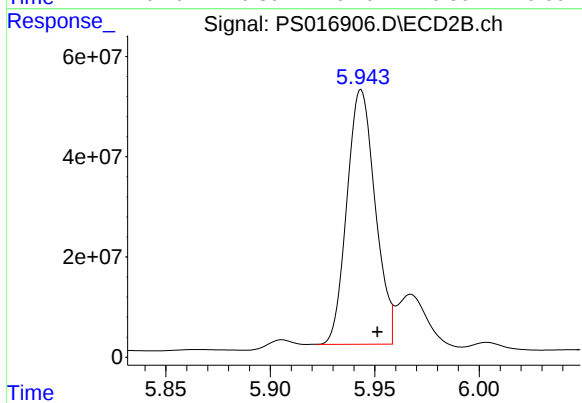
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 441534791
Conc: 607.48 ng/ml



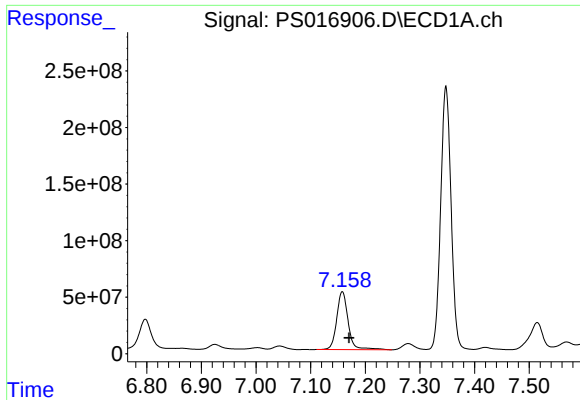
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.010 min
Response: 1240055222
Conc: 582.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

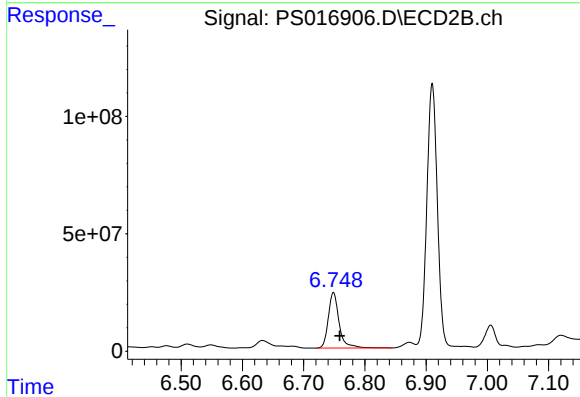
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 481896301
Conc: 546.59 ng/ml m



#4 2,4-DCAA

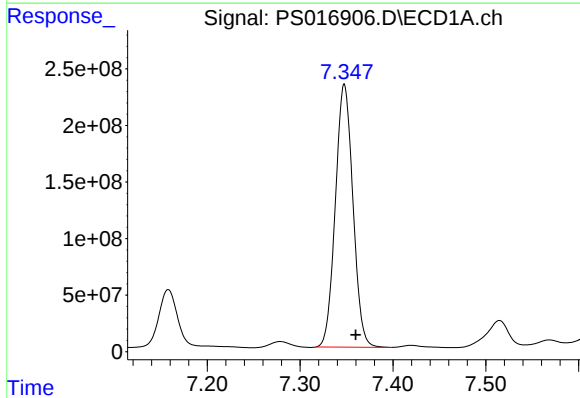
R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 748230938
Conc: 491.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



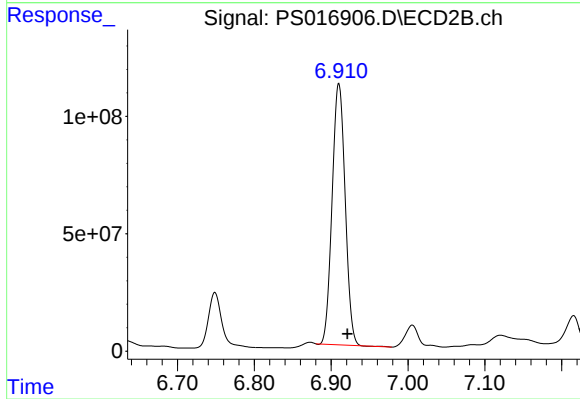
#4 2,4-DCAA

R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 289876293
Conc: 494.36 ng/ml



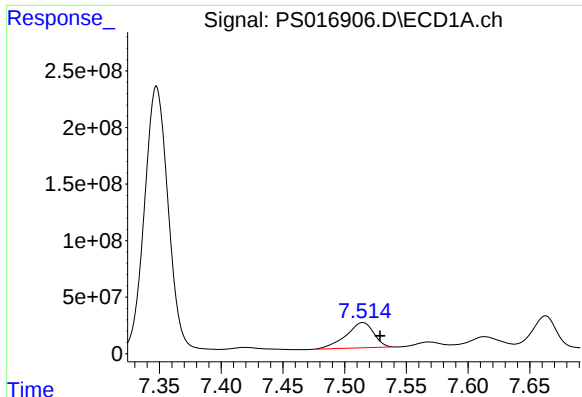
#5 DICAMBA

R.T.: 7.348 min
Delta R.T.: -0.012 min
Response: 3059803705
Conc: 524.26 ng/ml



#5 DICAMBA

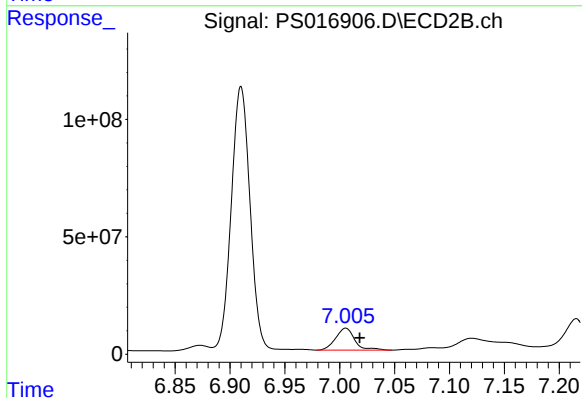
R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 1300922648
Conc: 510.68 ng/ml



#6 MCPP

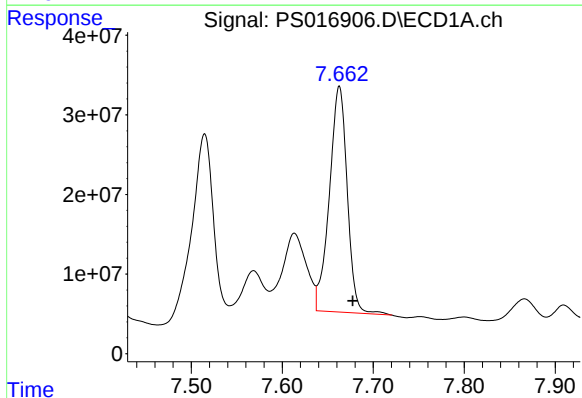
R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 348731286
Conc: 80.49 ug/ml m

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



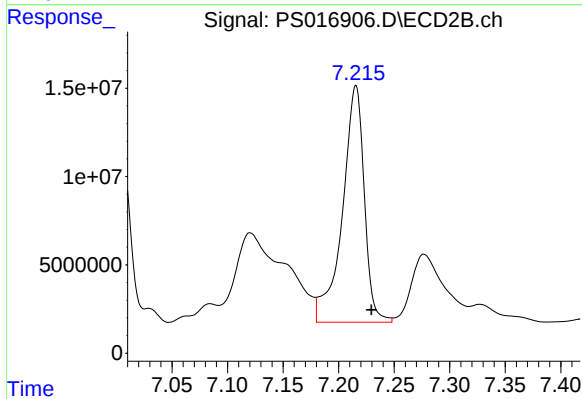
#6 MCPP

R.T.: 7.005 min
Delta R.T.: -0.013 min
Response: 113745932
Conc: 55.53 ug/ml



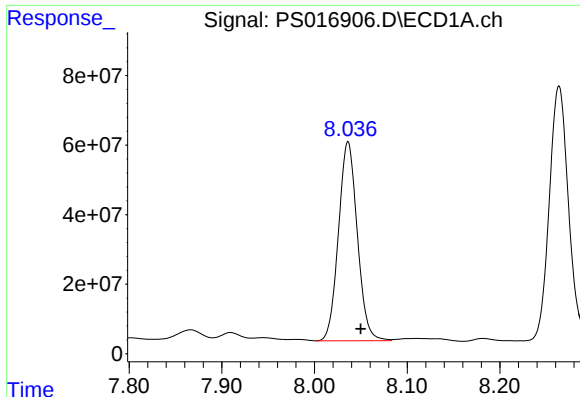
#7 MCPA

R.T.: 7.663 min
Delta R.T.: -0.015 min
Response: 383313306
Conc: 61.98 ug/ml



#7 MCPA

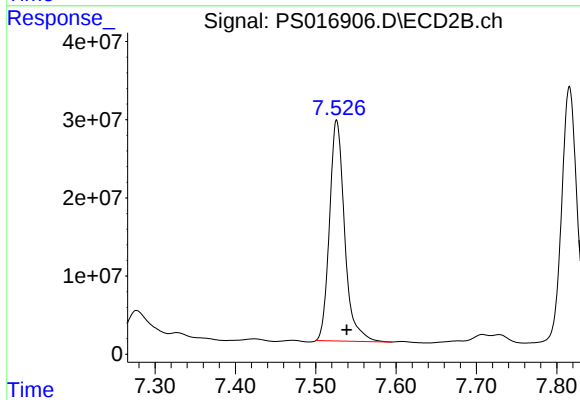
R.T.: 7.215 min
Delta R.T.: -0.014 min
Response: 184220519
Conc: 60.50 ug/ml



#8 DICHLORPROP

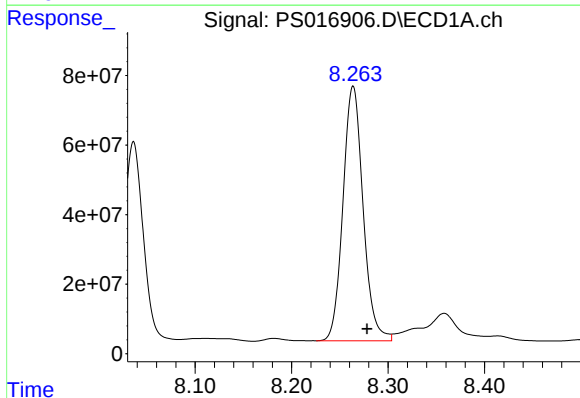
R.T.: 8.036 min
Delta R.T.: -0.014 min
Response: 808487311
Conc: 547.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



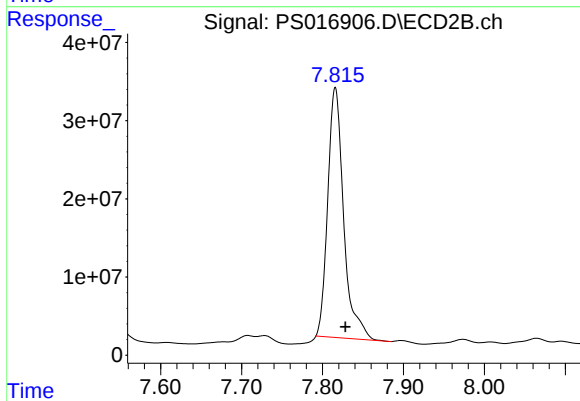
#8 DICHLORPROP

R.T.: 7.526 min
Delta R.T.: -0.012 min
Response: 369349087
Conc: 569.52 ng/ml



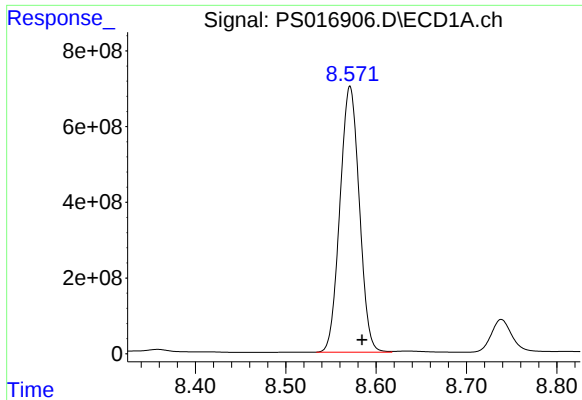
#9 2,4-D

R.T.: 8.264 min
Delta R.T.: -0.014 min
Response: 1064424350
Conc: 605.39 ng/ml



#9 2,4-D

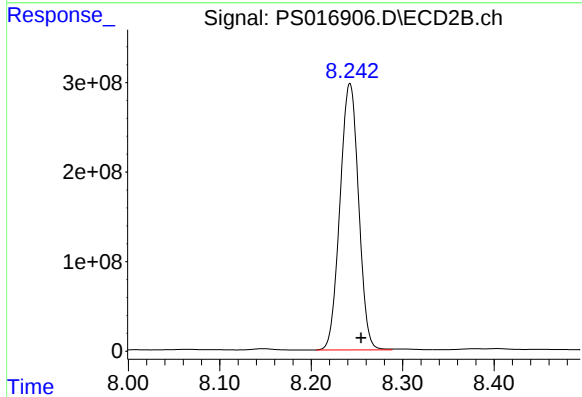
R.T.: 7.816 min
Delta R.T.: -0.013 min
Response: 437214904
Conc: 574.65 ng/ml



#10 Pentachlorophenol

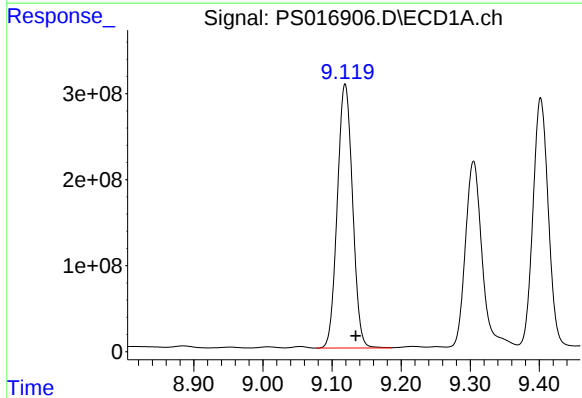
R.T.: 8.571 min
Delta R.T.: -0.013 min
Response: 10450661840
Conc: 517.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



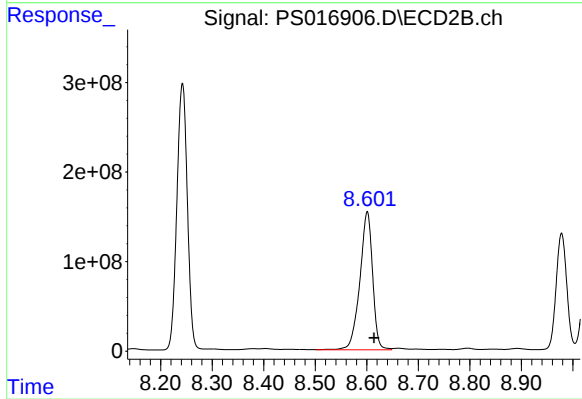
#10 Pentachlorophenol

R.T.: 8.242 min
Delta R.T.: -0.012 min
Response: 4208134517
Conc: 511.38 ng/ml



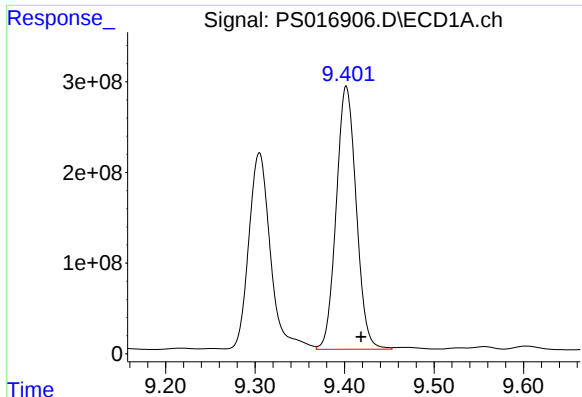
#11 2,4,5-TP (SILVEX)

R.T.: 9.119 min
Delta R.T.: -0.015 min
Response: 4705488558
Conc: 589.27 ng/ml



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

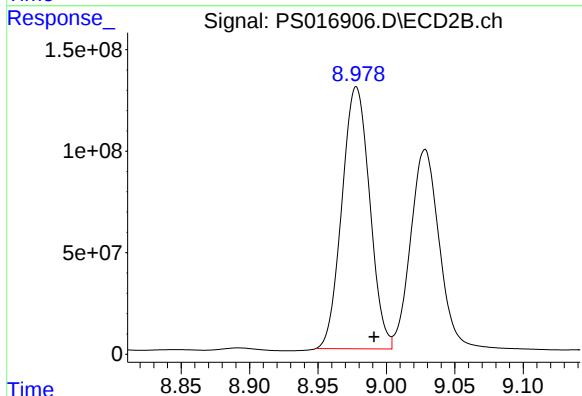
R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 2655792533
Conc: 758.56 ng/ml



#12 2,4,5-T

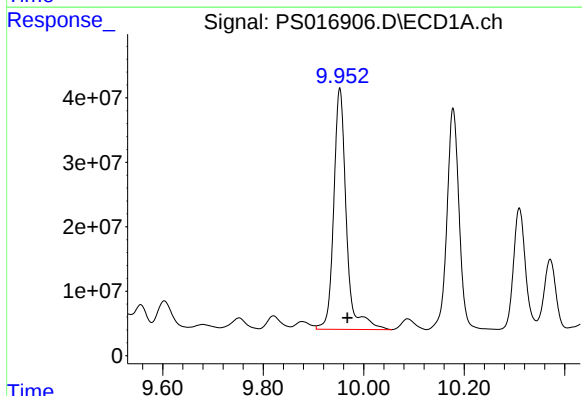
R.T.: 9.402 min
Delta R.T.: -0.017 min
Response: 4496127094
Conc: 544.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



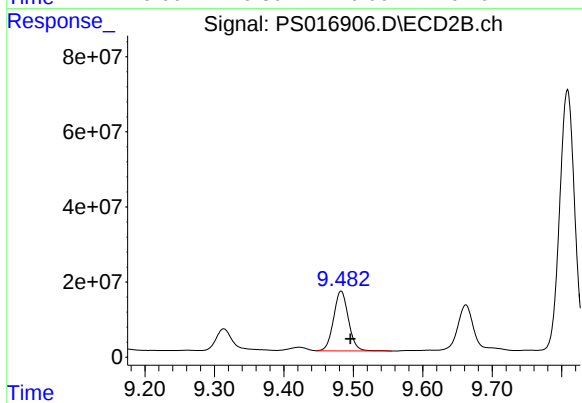
#12 2,4,5-T

R.T.: 8.978 min
Delta R.T.: -0.013 min
Response: 1821714449
Conc: 559.79 ng/ml



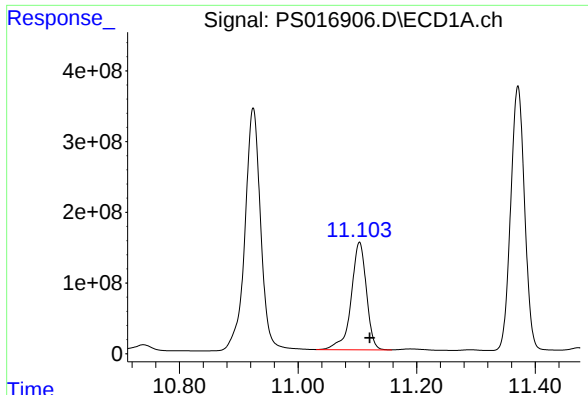
#13 2,4-DB

R.T.: 9.952 min
Delta R.T.: -0.015 min
Response: 651467124
Conc: 394.11 ng/ml



#13 2,4-DB

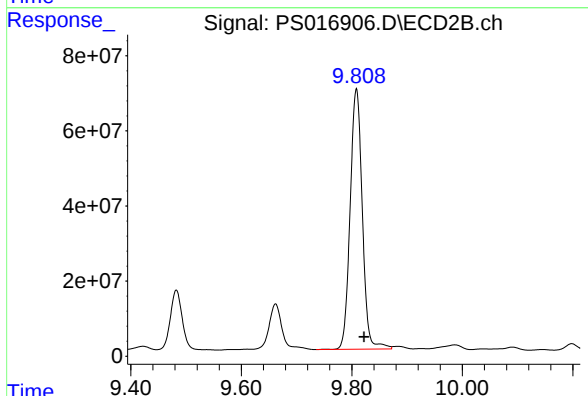
R.T.: 9.482 min
Delta R.T.: -0.014 min
Response: 236690298
Conc: 568.05 ng/ml



#14 DINOSEB

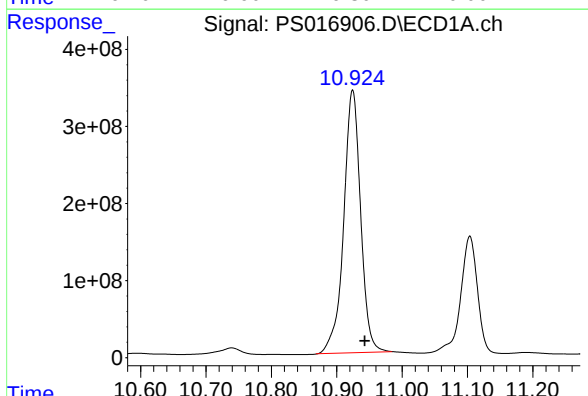
R.T.: 11.104 min
Delta R.T.: -0.018 min
Response: 2717262154
Conc: 446.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



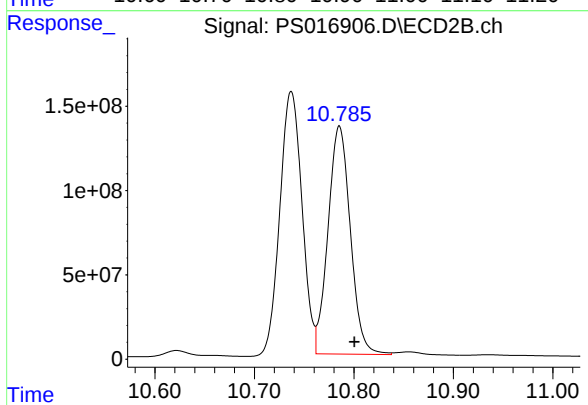
#14 DINOSEB

R.T.: 9.808 min
Delta R.T.: -0.014 min
Response: 1059508246
Conc: 432.53 ng/ml



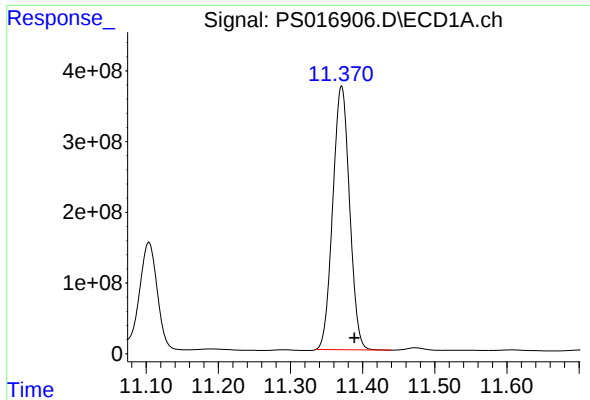
#15 Picloram

R.T.: 10.924 min
Delta R.T.: -0.019 min
Response: 6139573567
Conc: 515.85 ng/ml m



#15 Picloram

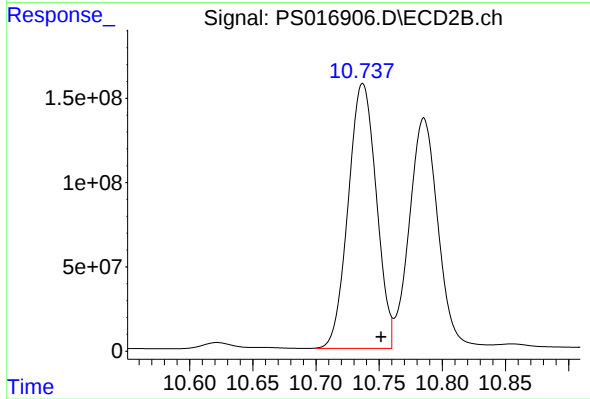
R.T.: 10.785 min
Delta R.T.: -0.015 min
Response: 2109279785
Conc: 491.70 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.018 min
Response: 6027769613
Conc: 587.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-LPA-01MS



#16 DCPA

R.T.: 10.737 min
Delta R.T.: -0.015 min
Response: 2421545789
Conc: 555.55 ng/ml m