

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 11:27
 Operator : DD\AJ
 Sample : PB137248BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137248BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 13:34:42 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	6.766	860.2E6	289.6E6	517.767	574.774
Target Compounds							
1) T	Dalapon	3.015	2.519	957.3E6	375.3E6	474.303	577.783
2) T	3,5-DICHL...	6.406	5.957	1224.9E6	435.2E6	545.757	577.109
3) T	4-Nitroph...	7.016	6.386	431.6E6	147.7E6	474.770	482.754
5) T	DICAMBA	7.380	6.930	3002.2E6	998.9E6	466.985	481.386
6) T	MCPD	7.549	7.029	255.8E6	86803659	47.093	52.079
7) T	MCPA	7.699	7.237	317.7E6	150.4E6	40.581	58.629 #
8) T	DICHLORPROP	8.073	7.570	814.1E6	659.8E6	514.171	1274.413 #
9) T	2,4-D	8.301	7.840	942.1E6	392.2E6	537.533	632.346
10) T	Pentachlo...	8.611	8.269	10900.0E6	3860.7E6	505.017	549.673
12) T	2,4,5-T	9.450	9.010	3980.4E6	1579.0E6	450.873	559.830
13) T	2,4-DB	9.998	9.522	702.6E6	623.1E6	343.479	1668.346 #
14) T	DINOSEB	11.155	9.841	3277.8E6	1276.0E6	506.115	633.538 #
15) T	Picloram	10.973	10.817	5723.4E6	1993.0E6	418.658	473.897
16) T	DCPA	11.423	10.770	5016.9E6	2014.4E6	379.312	479.148 #

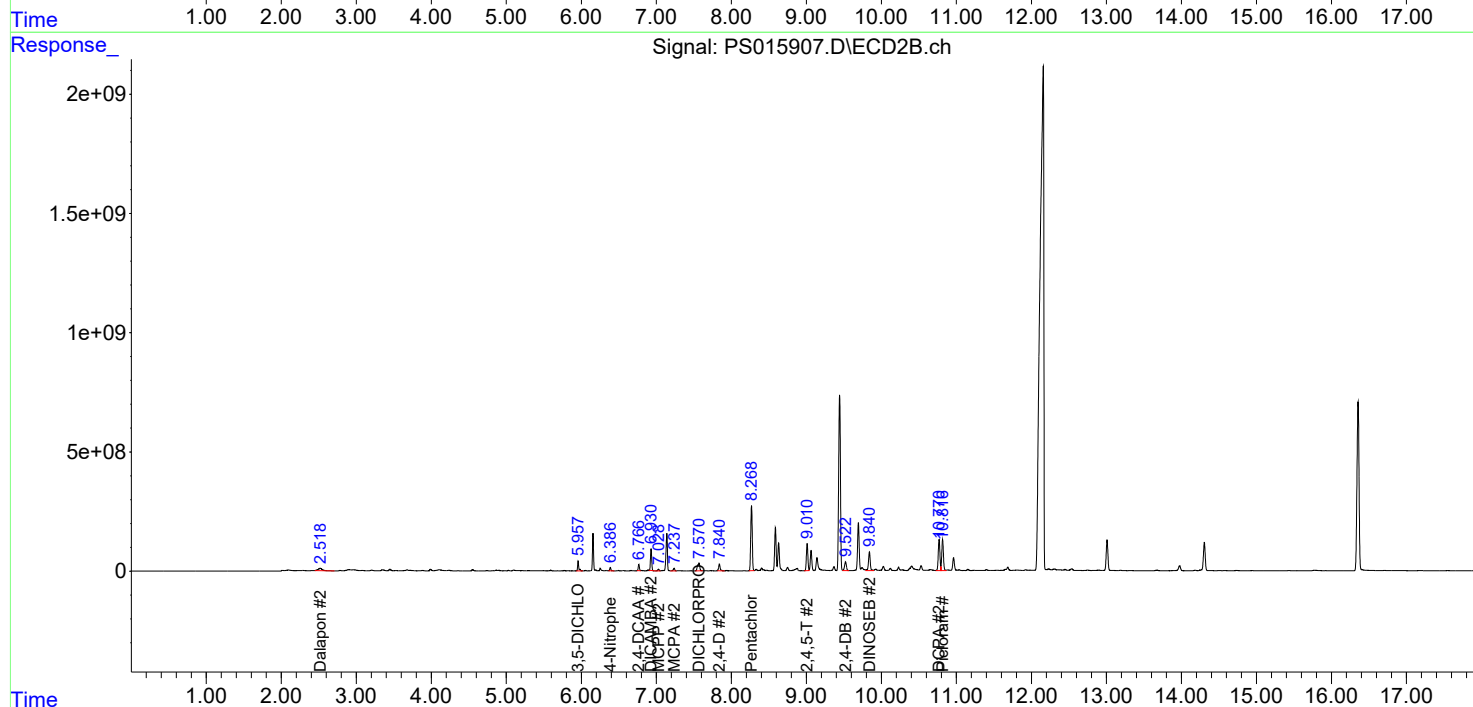
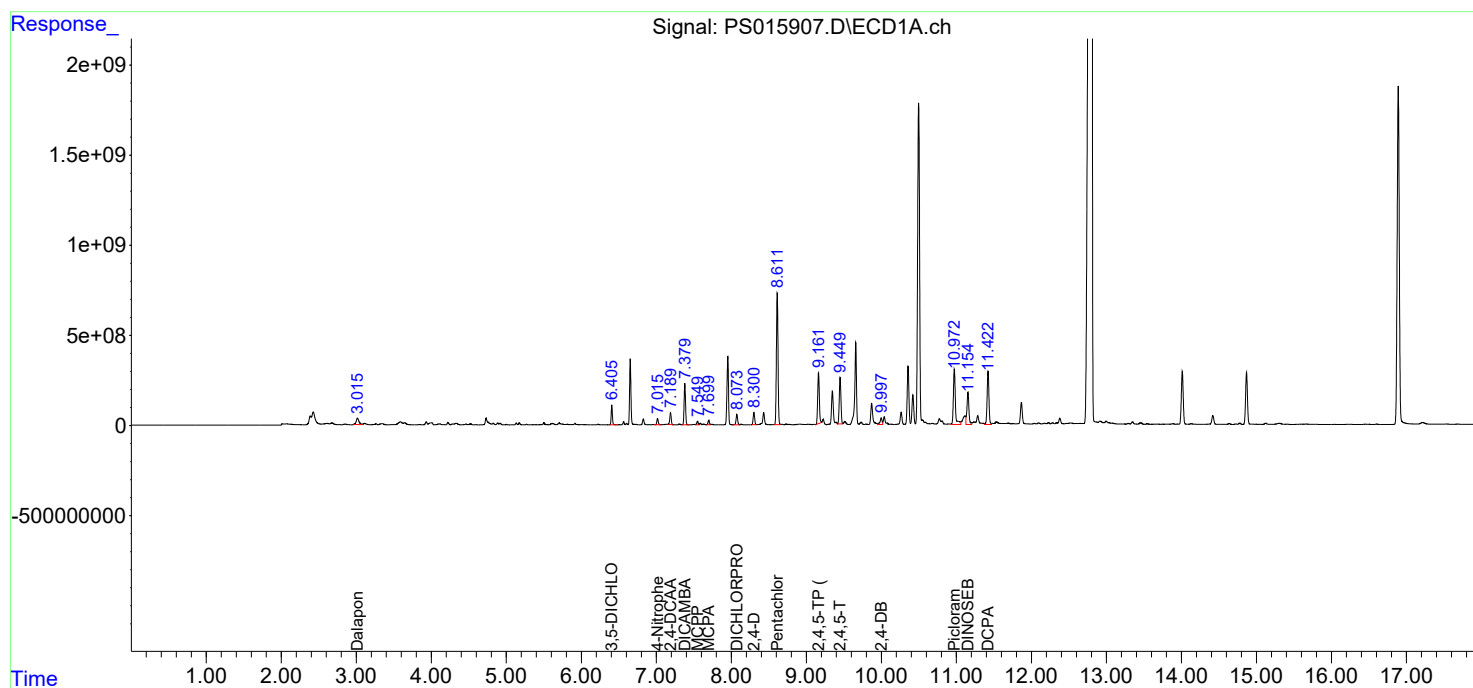
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

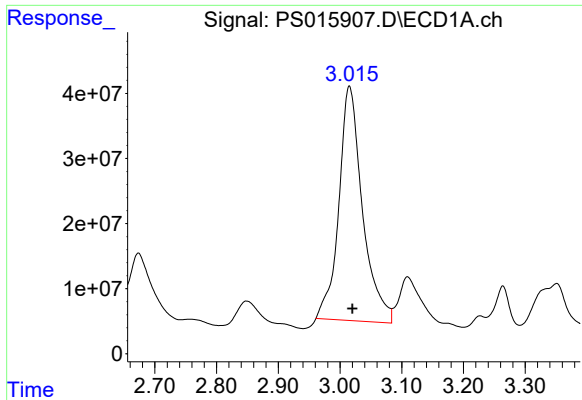
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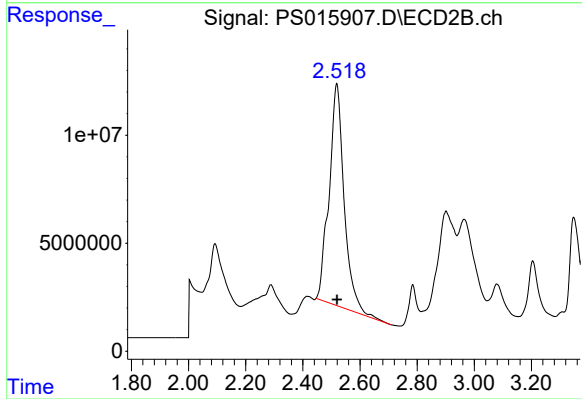




#1 Dalapon

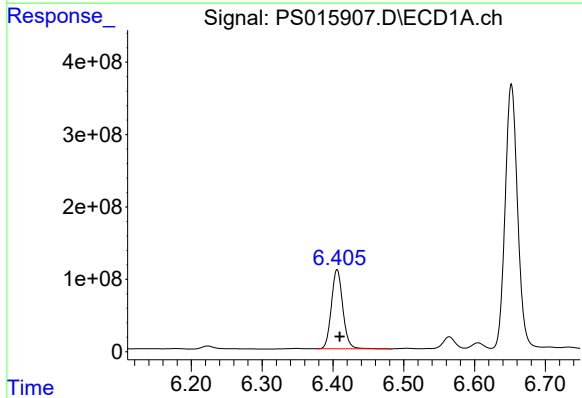
R.T.: 3.015 min
Delta R.T.: -0.005 min
Response: 957314200
Conc: 474.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137248BS



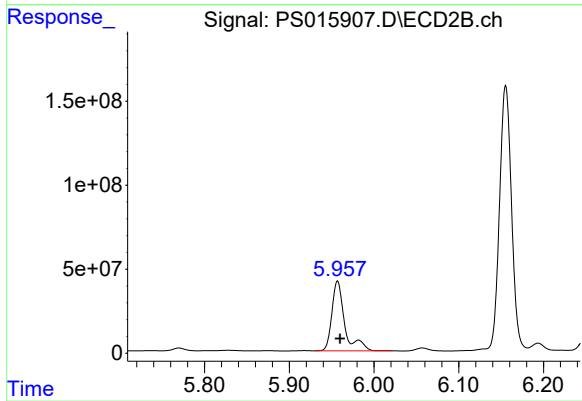
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.002 min
Response: 375259529
Conc: 577.78 ng/ml



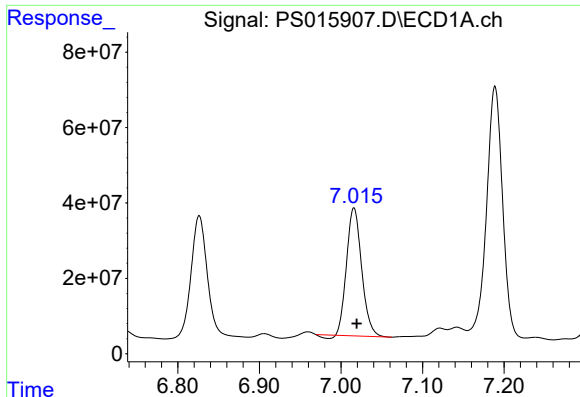
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1224918760
Conc: 545.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

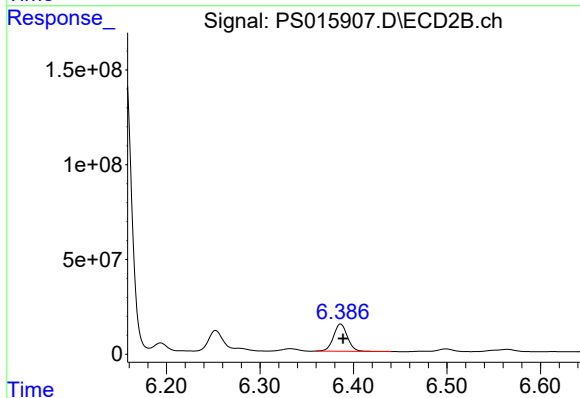
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 435234837
Conc: 577.11 ng/ml



#3 4-Nitrophenol

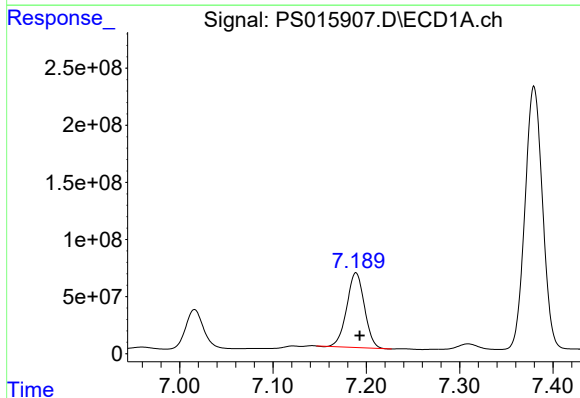
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 431636822
Conc: 474.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137248BS



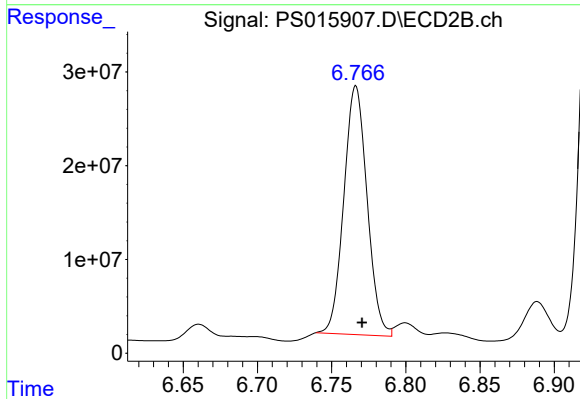
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 147689797
Conc: 482.75 ng/ml



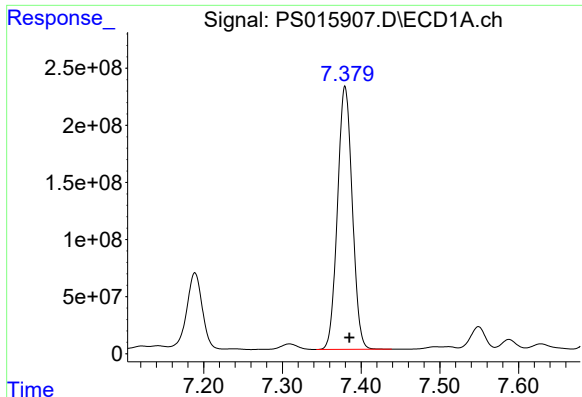
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 860241847
Conc: 517.77 ng/ml



#4 2,4-DCAA

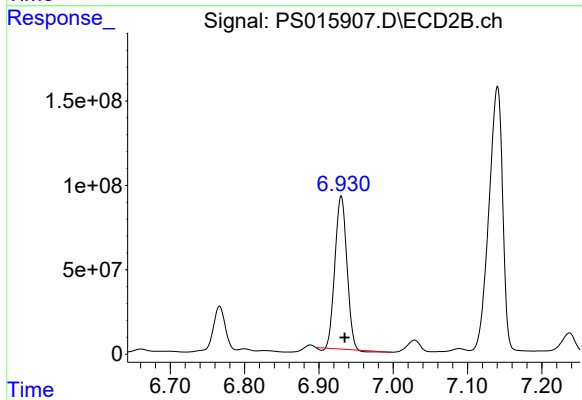
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 289600749
Conc: 574.77 ng/ml



#5 DICAMBA

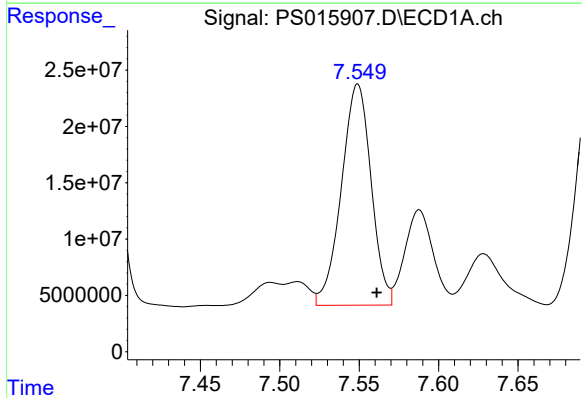
R.T.: 7.380 min
Delta R.T.: -0.006 min
Response: 3002230707
Conc: 466.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137248BS



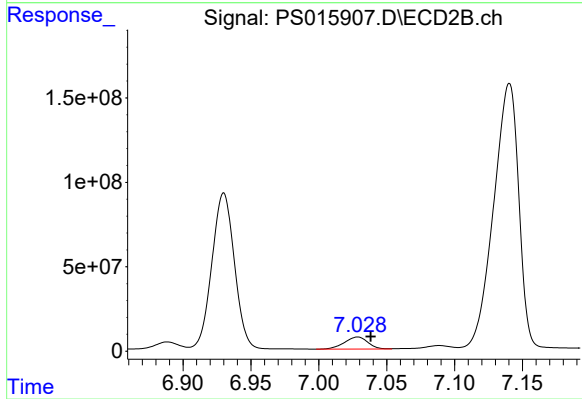
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 998859889
Conc: 481.39 ng/ml



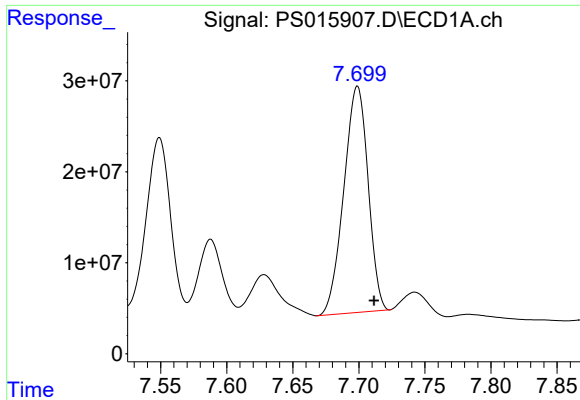
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 255759502
Conc: 47.09 ug/ml



#6 MCP

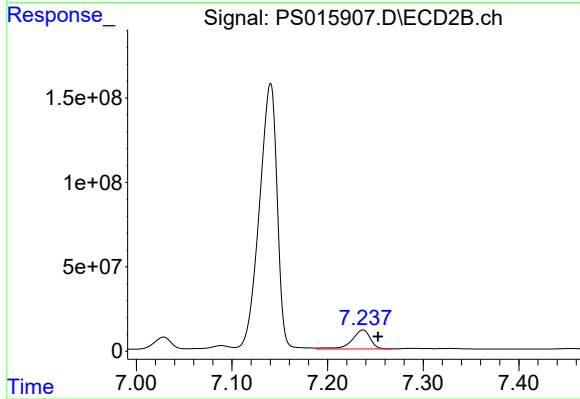
R.T.: 7.029 min
Delta R.T.: -0.010 min
Response: 86803659
Conc: 52.08 ug/ml



#7 MCPA

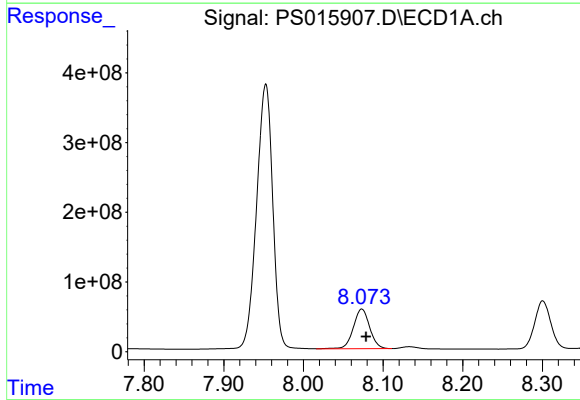
R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 317674326
Conc: 40.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137248BS



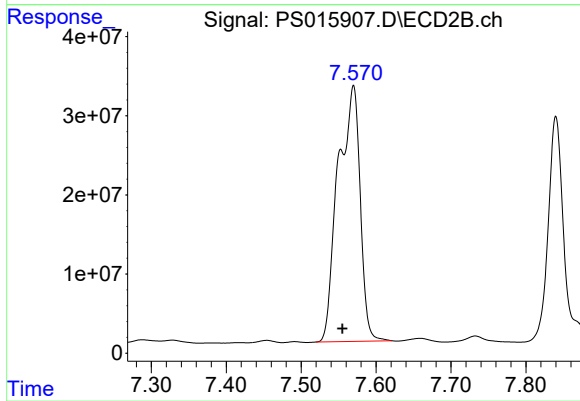
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.016 min
Response: 150407725
Conc: 58.63 ug/ml



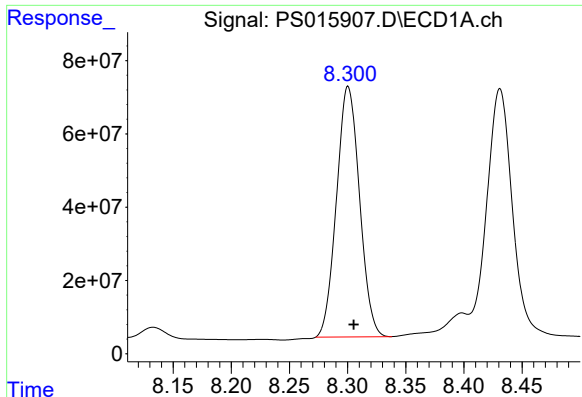
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.005 min
Response: 814116608
Conc: 514.17 ng/ml



#8 DICHLORPROP

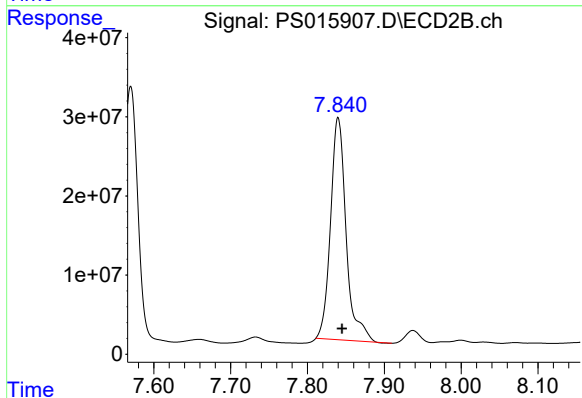
R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 659821310
Conc: 1274.41 ng/ml



#9 2,4-D

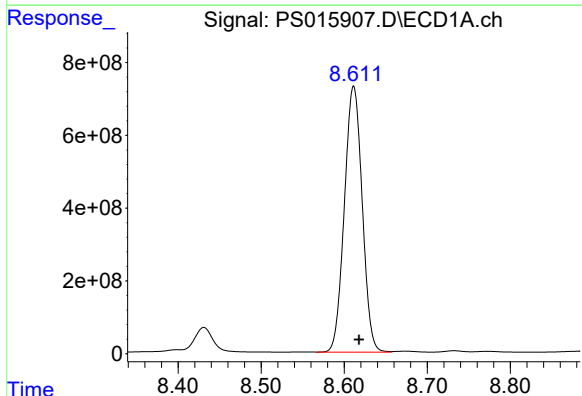
R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 942058119
Conc: 537.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137248BS



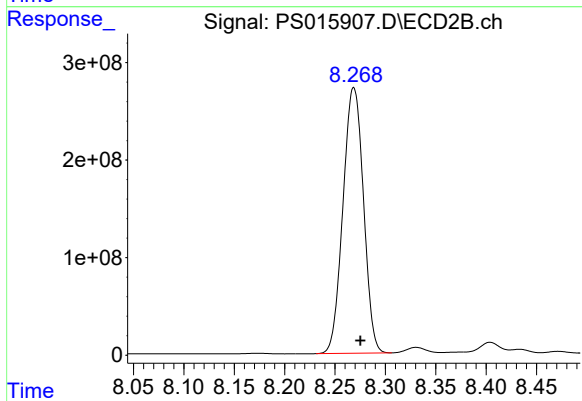
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 392236452
Conc: 632.35 ng/ml



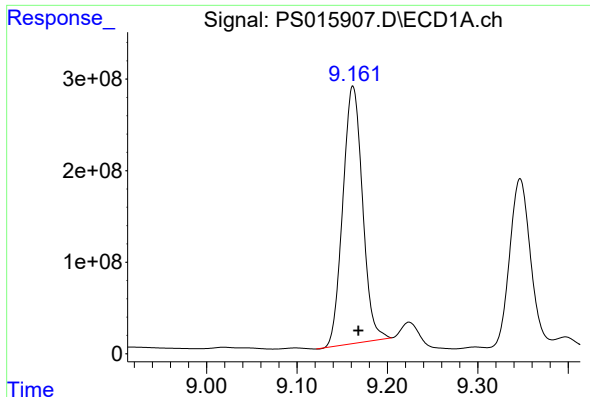
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.006 min
Response: 10899971701
Conc: 505.02 ng/ml



#10 Pentachlorophenol

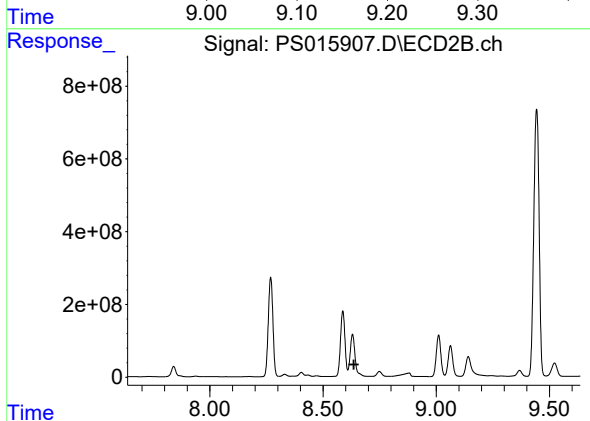
R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 3860719874
Conc: 549.67 ng/ml



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

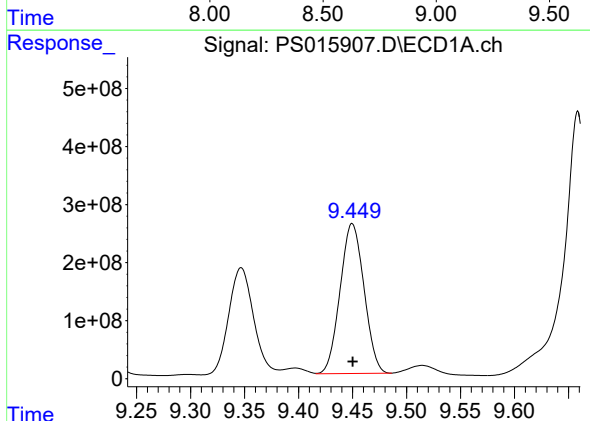
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 4252418888
Conc: 486.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137248BS



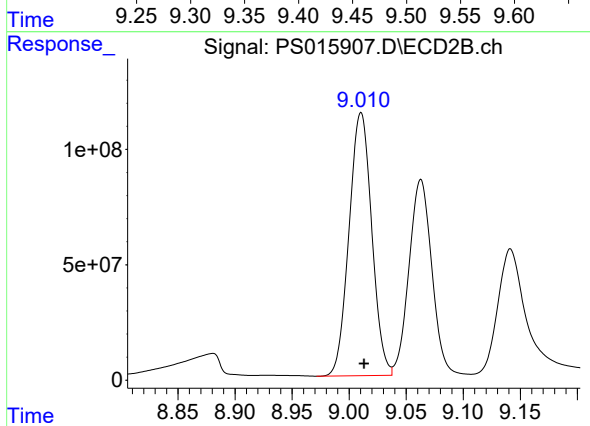
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.006 min
Response: -2557838436
Conc: N.D.



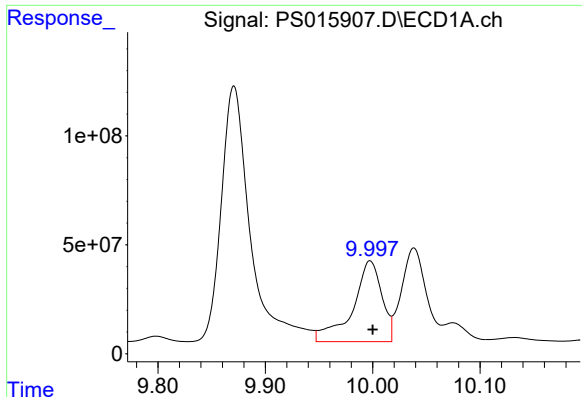
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 3980448104
Conc: 450.87 ng/ml



#12 2,4,5-T

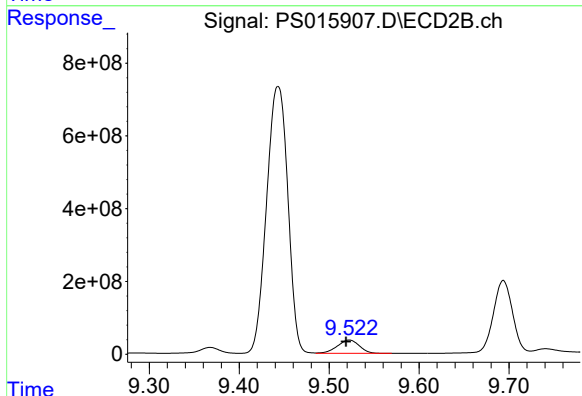
R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 1578971589
Conc: 559.83 ng/ml



#13 2,4-DB

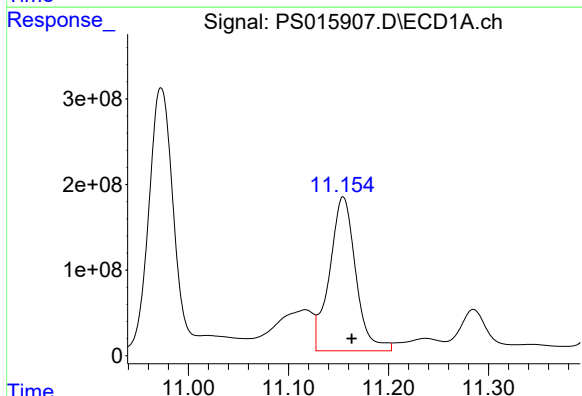
R.T.: 9.998 min
Delta R.T.: -0.002 min
Response: 702600950
Conc: 343.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137248BS



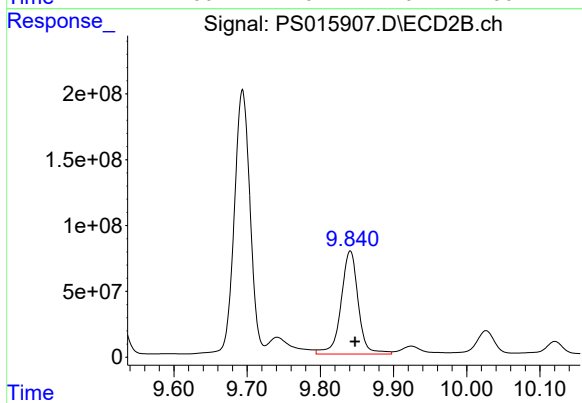
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.004 min
Response: 623109708
Conc: 1668.35 ng/ml



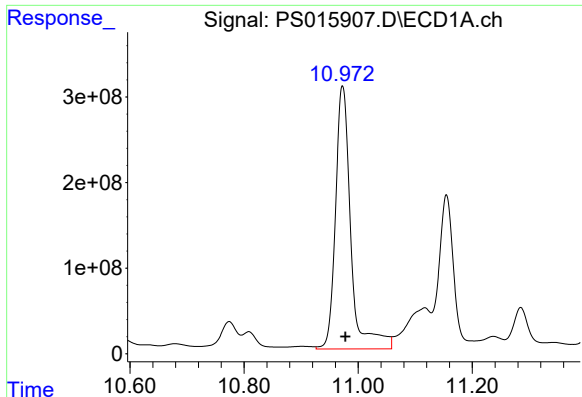
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.009 min
Response: 3277848878
Conc: 506.12 ng/ml



#14 DINOSEB

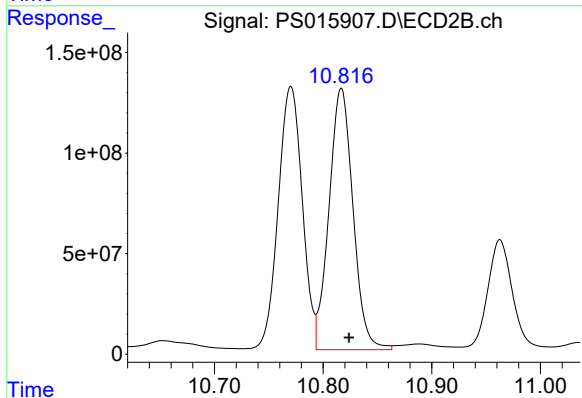
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 1276027893
Conc: 633.54 ng/ml



#15 Picloram

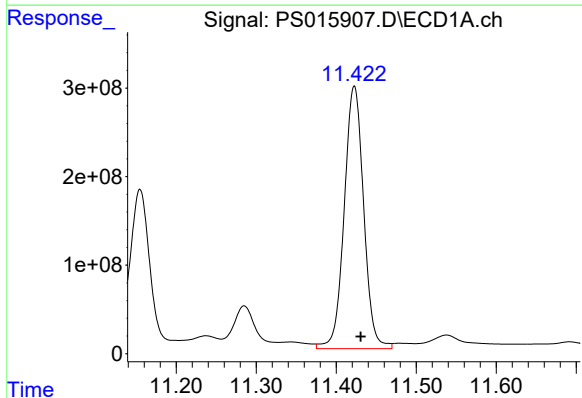
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 5723412667
Conc: 418.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
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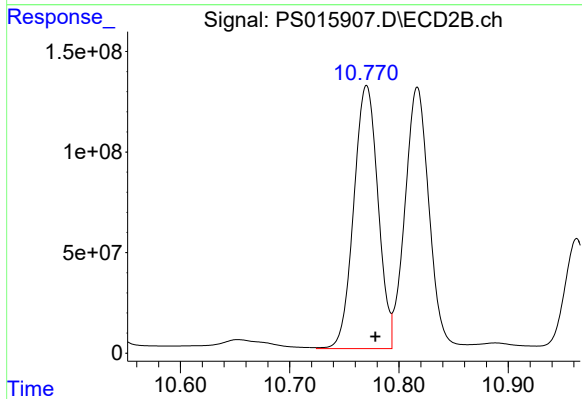
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 1993000745
Conc: 473.90 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 5016931868
Conc: 379.31 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 2014442830
Conc: 479.15 ng/ml