

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 16:38
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:57:15 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 x 0.5 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	7.159	6.747	1114.5E6	441.5E6	731.504	752.869
Target Compounds							
1) T	Dalapon	2.998	2.502	1596.2E6	500.7E6	669.406	688.883
2) T	3,5-DICHL...	6.382	5.942	1438.6E6	604.5E6	676.008	685.706
3) T	4-Nitroph...	6.988	6.371	576.1E6	199.8E6	665.003	638.781
5) T	DICAMBA	7.349	6.909	4134.9E6	1843.9E6	708.468	723.809
6) T	MCPD	7.518	7.006	278.8E6	147.2E6	64.359	71.875
7) T	MCPA	7.667	7.217	439.0E6	208.7E6	70.988	68.530
8) T	DICHLORPROP	8.038	7.525	1026.1E6	451.2E6	694.998	695.804
9) T	2,4-D	8.266	7.815	1226.0E6	507.4E6	697.271	666.901
10) T	Pentachlo...	8.573	8.241	14467.8E6	5966.4E6	716.000	725.044
11) T	2,4,5-TP ...	9.121	8.600	5665.6E6	2533.7E6	709.510	723.671
12) T	2,4,5-T	9.404	8.976	5841.6E6	2330.2E6	707.771	716.033
13) T	2,4-DB	9.952	9.480	1105.0E6	300.1E6	668.445	720.193
14) T	DINOSEB	11.105	9.806	4279.9E6	1821.2E6	702.481	743.482
15) T	Picloram	10.926	10.783	8141.6E6	3103.0E6	684.064	723.356
16) T	DCPA	11.372	10.735	7202.8E6	3150.7E6	701.494	722.838

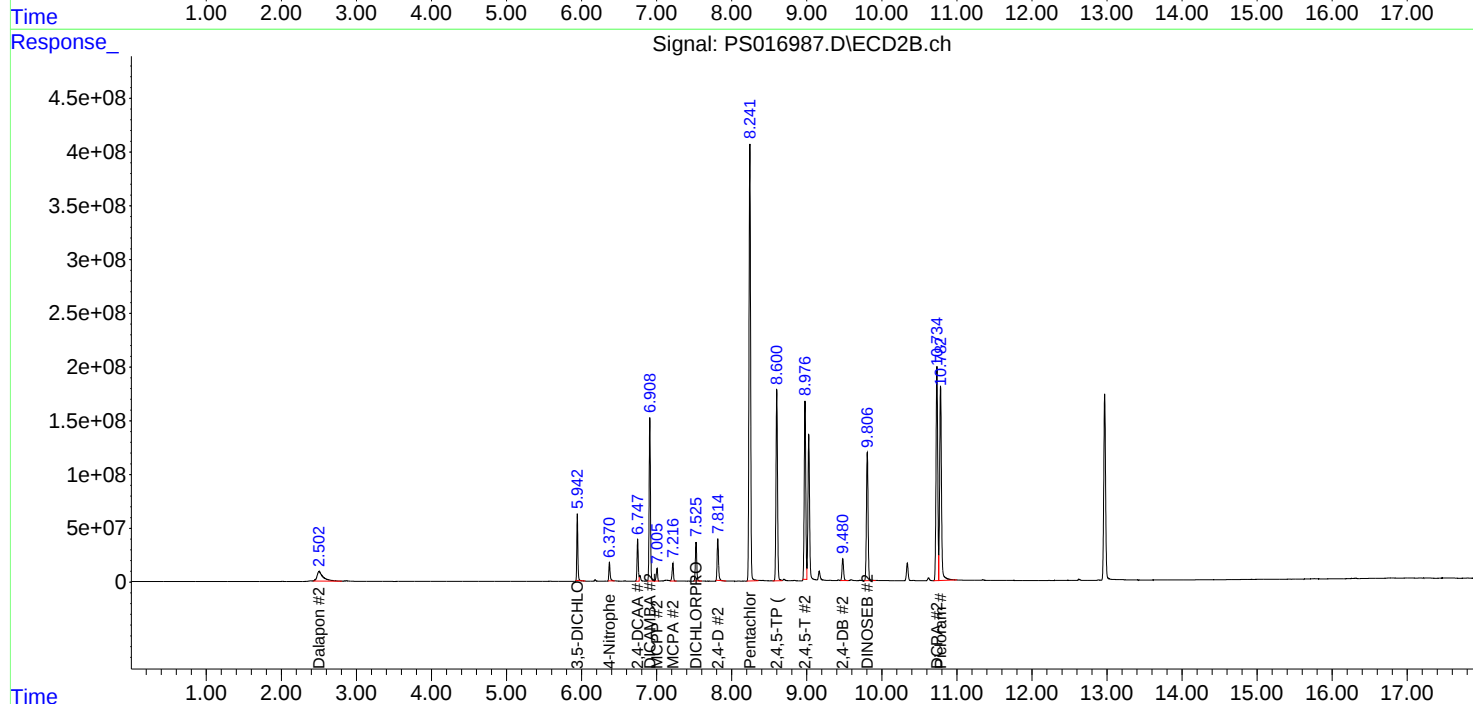
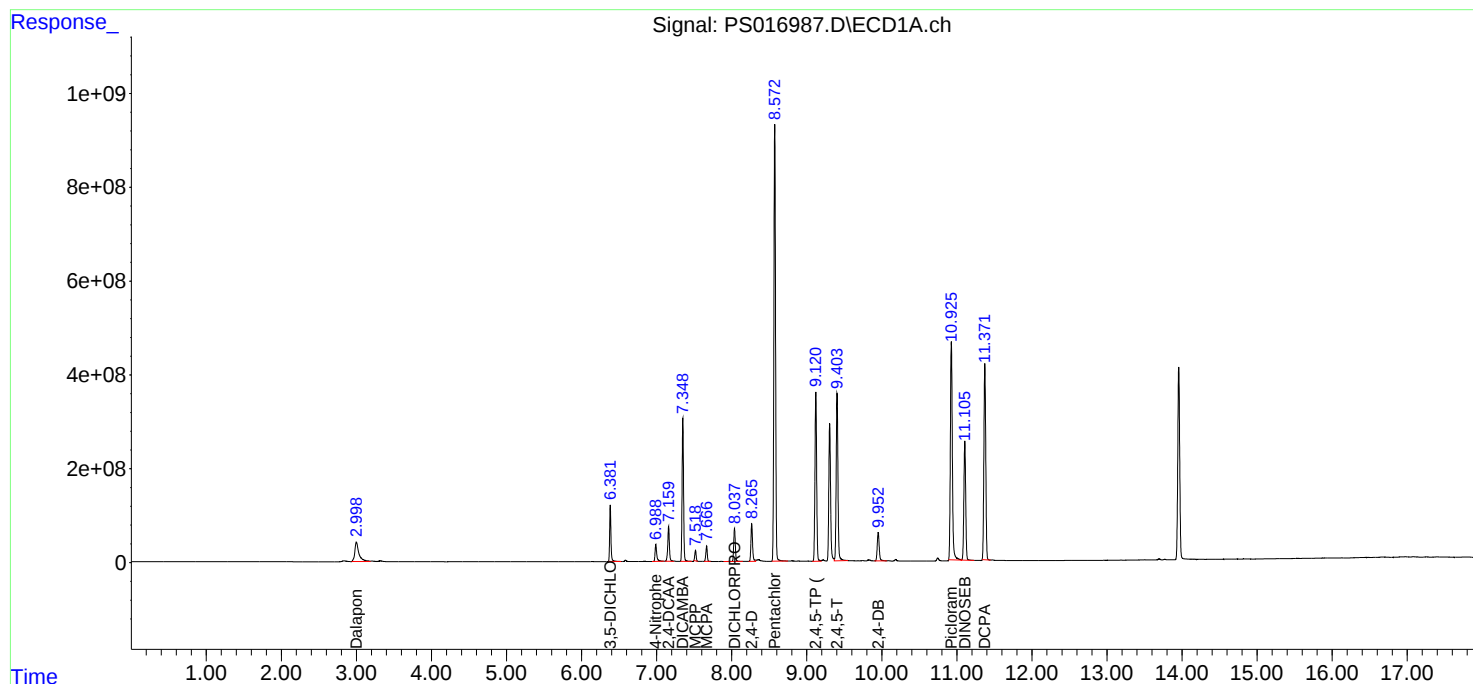
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

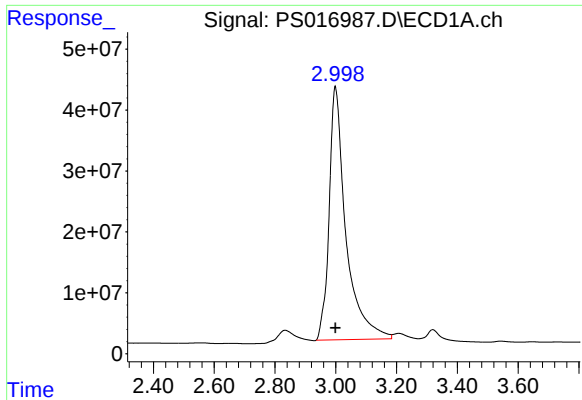
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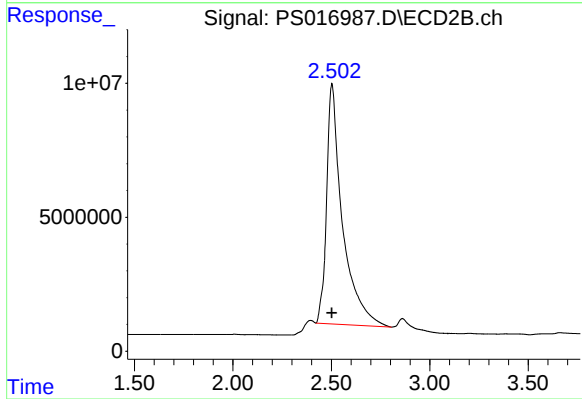




#1 Dalapon

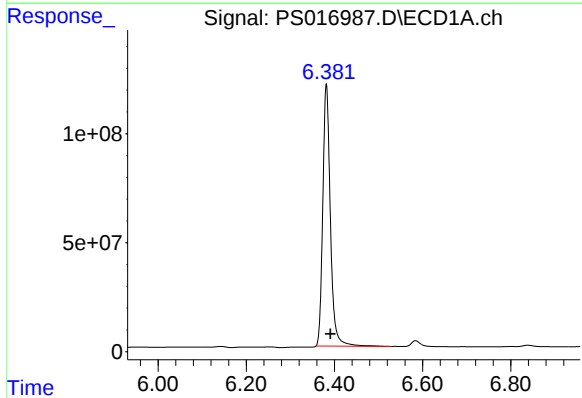
R.T.: 2.998 min
Delta R.T.: 0.000 min
Response: 1596166031
Conc: 669.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



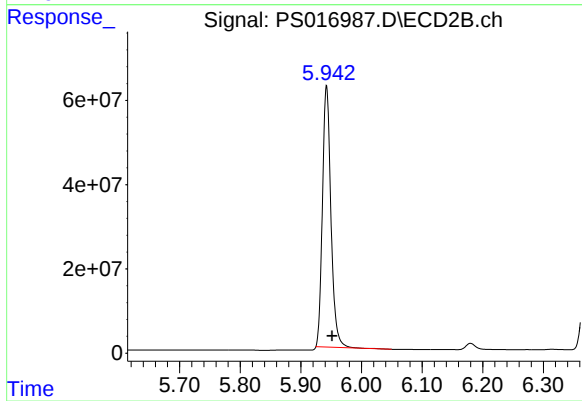
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 500699936
Conc: 688.88 ng/ml



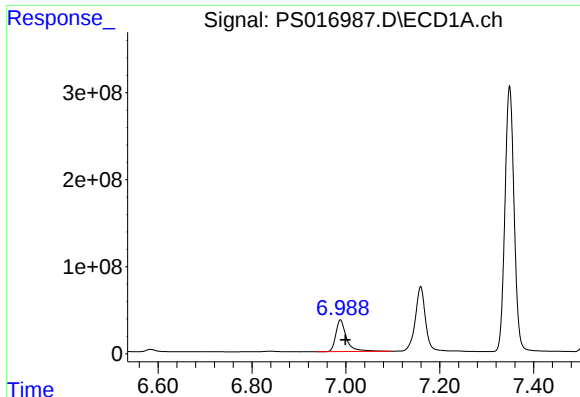
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1438611232
Conc: 676.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

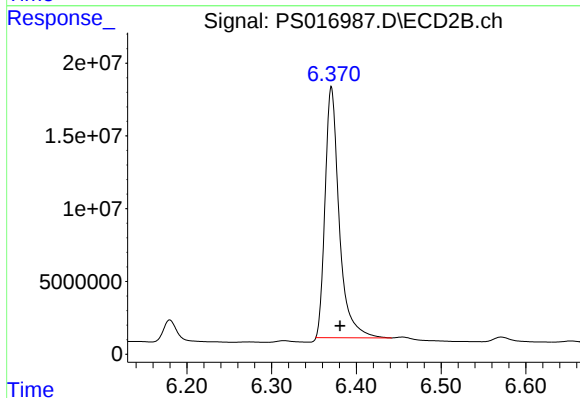
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 604543424
Conc: 685.71 ng/ml



#3 4-Nitrophenol

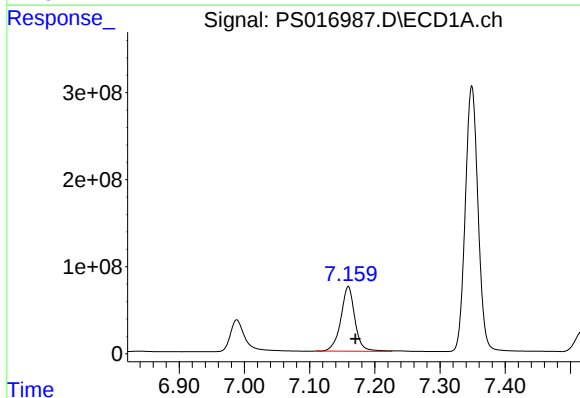
R.T.: 6.988 min
Delta R.T.: -0.011 min
Response: 576067271
Conc: 665.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



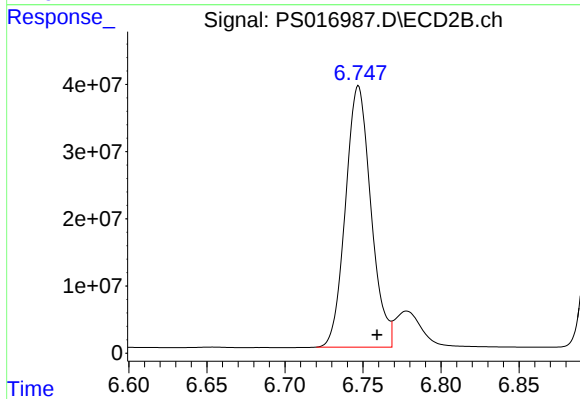
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 199762973
Conc: 638.78 ng/ml



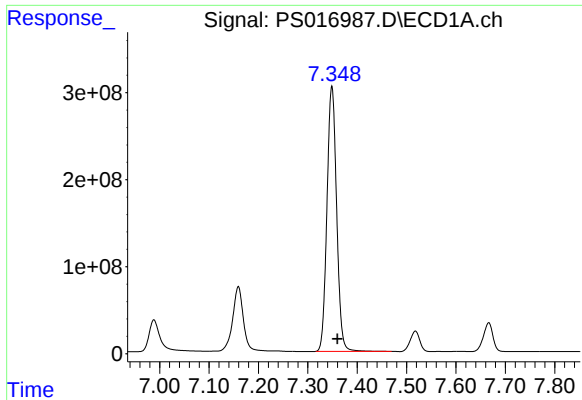
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1114482075
Conc: 731.50 ng/ml



#4 2,4-DCAA

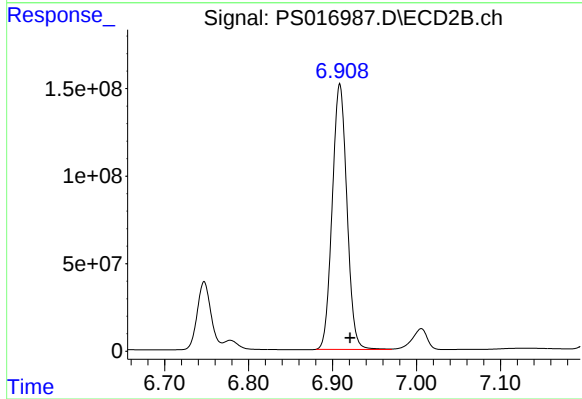
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 441454650
Conc: 752.87 ng/ml



#5 DICAMBA

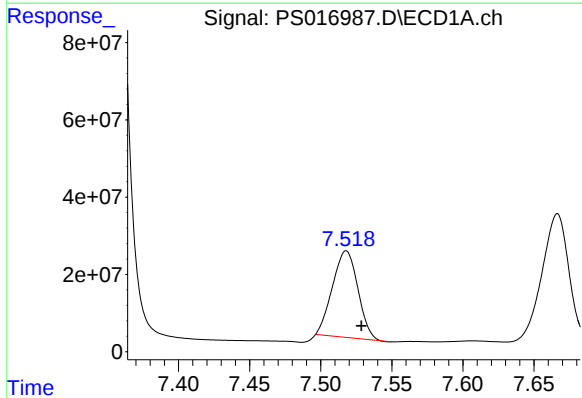
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4134918093
Conc: 708.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



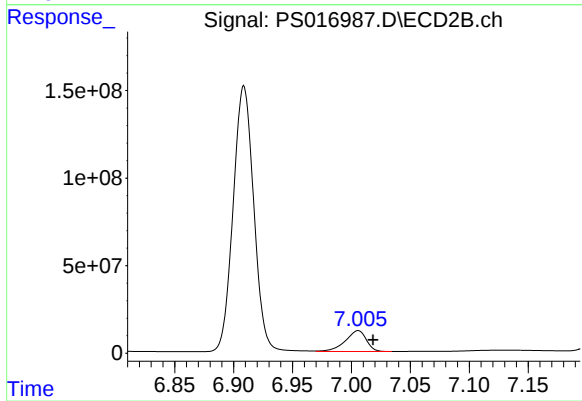
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1843862934
Conc: 723.81 ng/ml



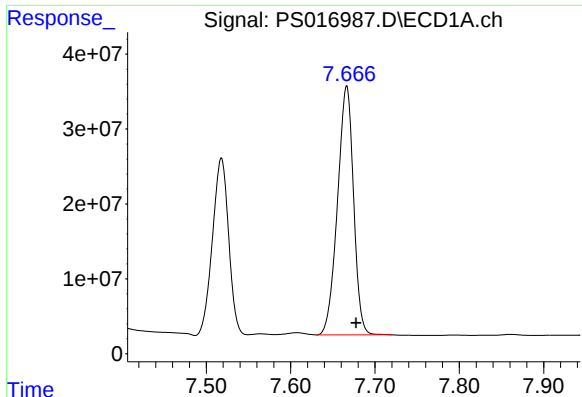
#6 MCP

R.T.: 7.518 min
Delta R.T.: -0.011 min
Response: 278843629
Conc: 64.36 ug/ml



#6 MCP

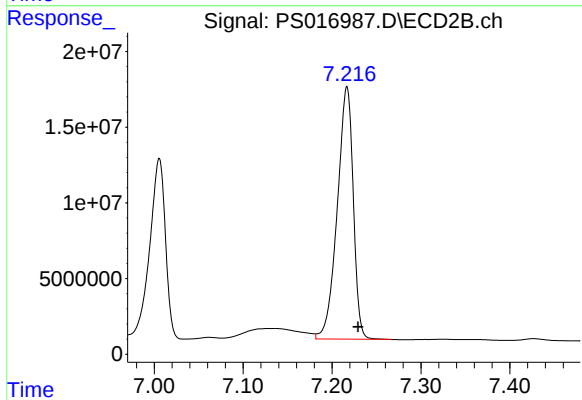
R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 147238826
Conc: 71.88 ug/ml



#7 MCPA

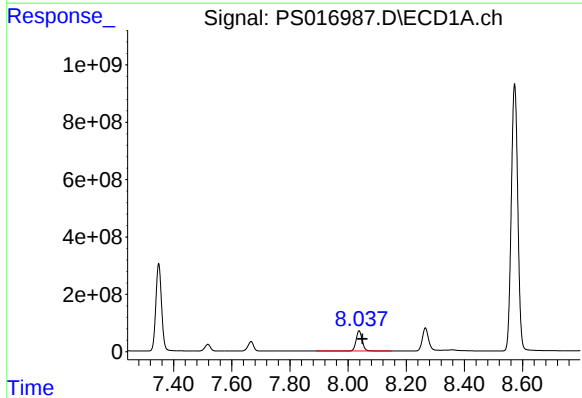
R.T.: 7.667 min
Delta R.T.: -0.011 min
Response: 439034089
Conc: 70.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



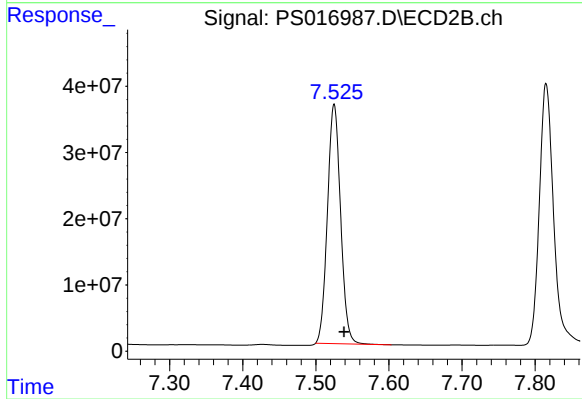
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.013 min
Response: 208681523
Conc: 68.53 ug/ml



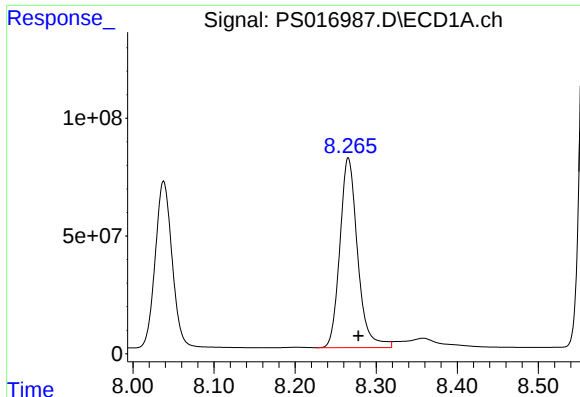
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1026123847
Conc: 695.00 ng/ml



#8 DICHLORPROP

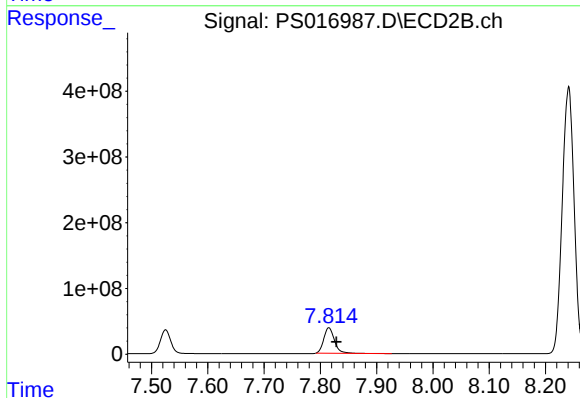
R.T.: 7.525 min
Delta R.T.: -0.014 min
Response: 451244819
Conc: 695.80 ng/ml



#9 2,4-D

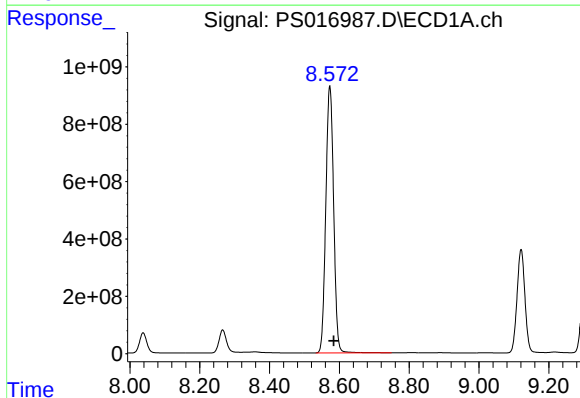
R.T.: 8.266 min
Delta R.T.: -0.013 min
Response: 1225979787
Conc: 697.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



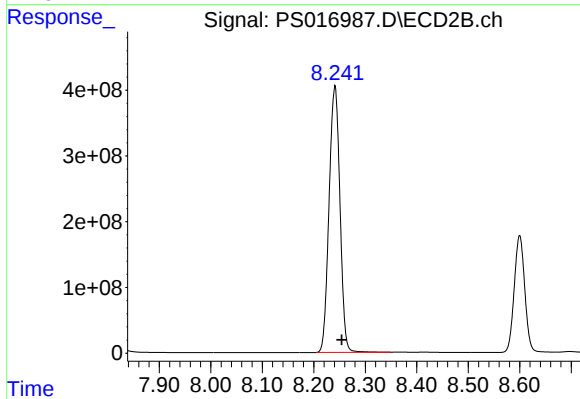
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.013 min
Response: 507400895
Conc: 666.90 ng/ml



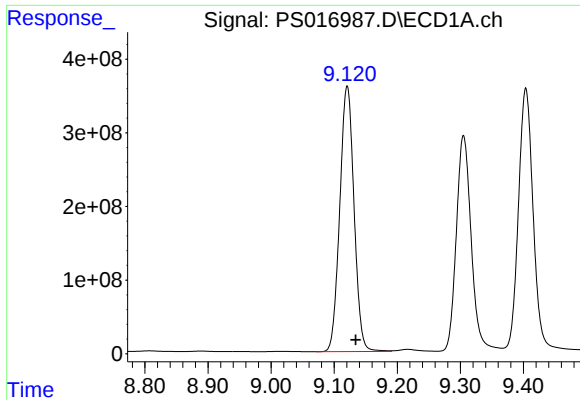
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 14467766643
Conc: 716.00 ng/ml



#10 Pentachlorophenol

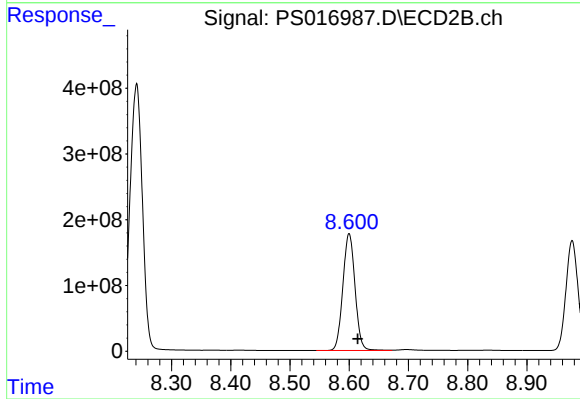
R.T.: 8.241 min
Delta R.T.: -0.013 min
Response: 5966415550
Conc: 725.04 ng/ml



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

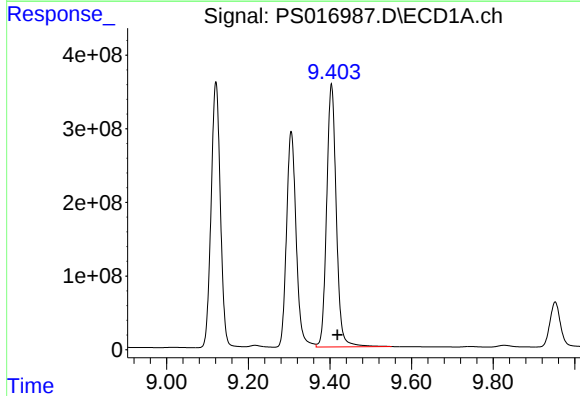
R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 5665628723
Conc: 709.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



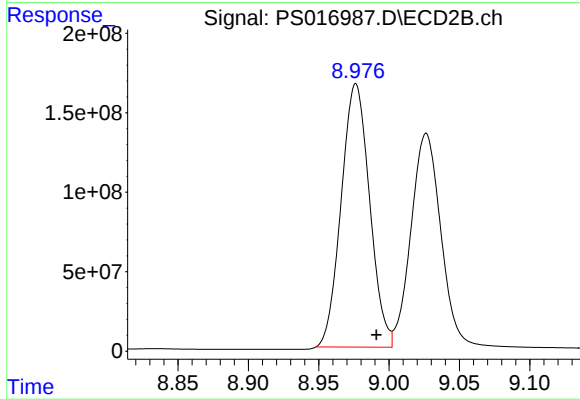
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.015 min
Response: 2533654307
Conc: 723.67 ng/ml



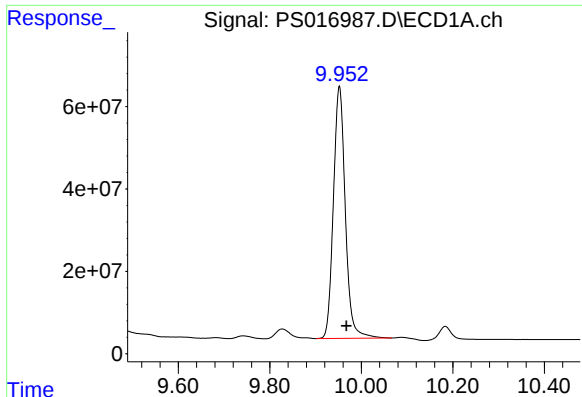
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.015 min
Response: 5841626600
Conc: 707.77 ng/ml



#12 2,4,5-T

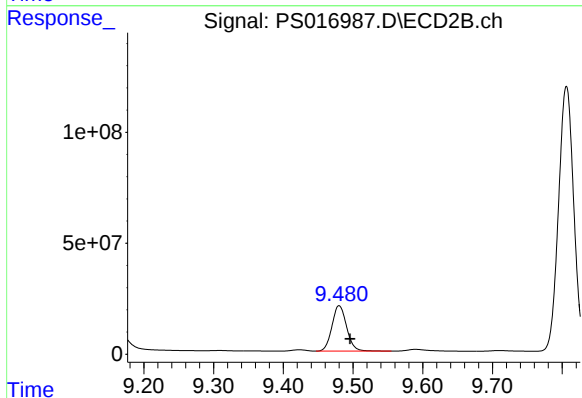
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 2330156448
Conc: 716.03 ng/ml



#13 2,4-DB

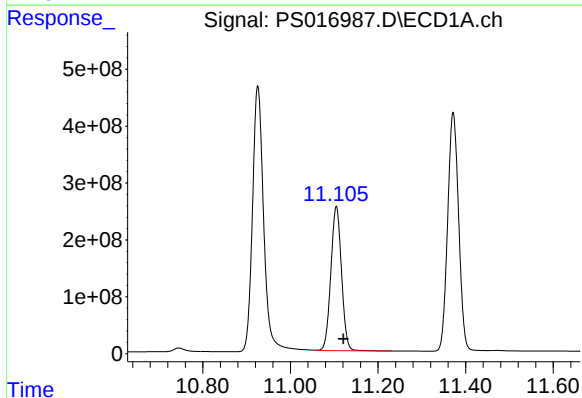
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1104956133
Conc: 668.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



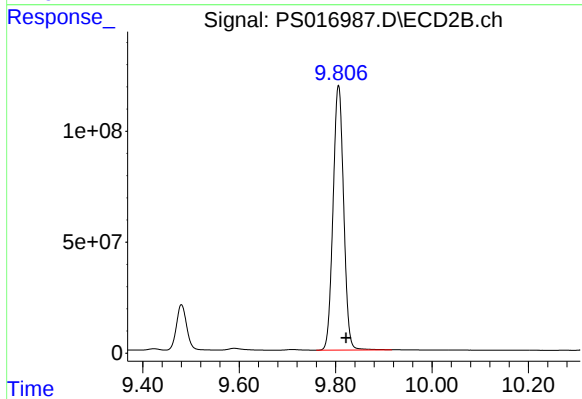
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.016 min
Response: 300085812
Conc: 720.19 ng/ml



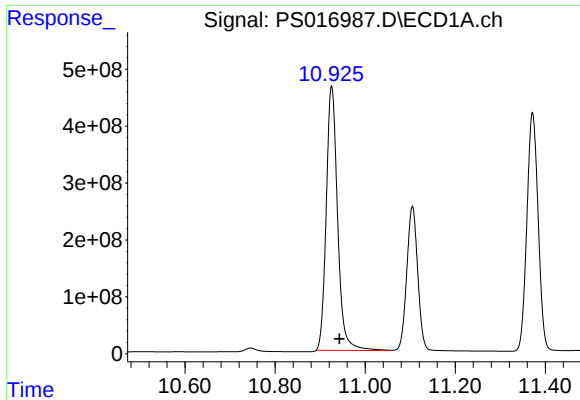
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.016 min
Response: 4279898975
Conc: 702.48 ng/ml



#14 DINOSEB

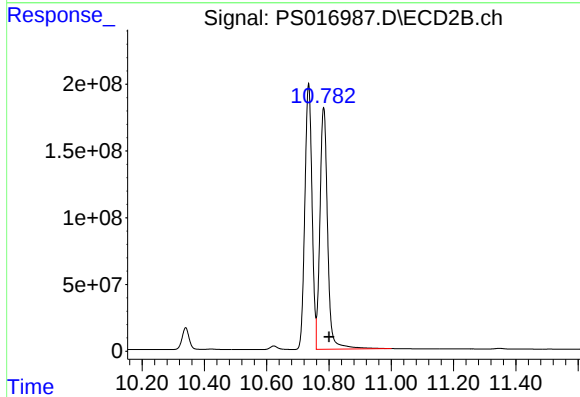
R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 1821191342
Conc: 743.48 ng/ml



#15 Picloram

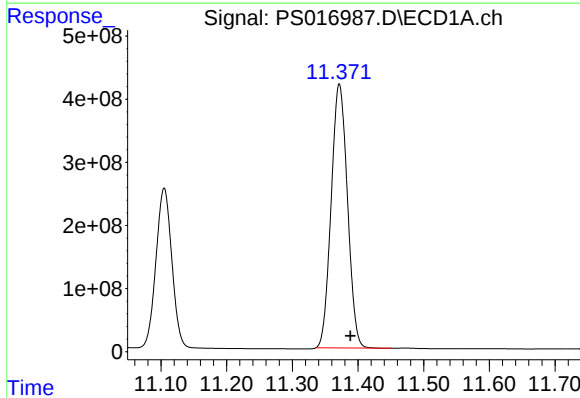
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 8141606507
Conc: 684.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



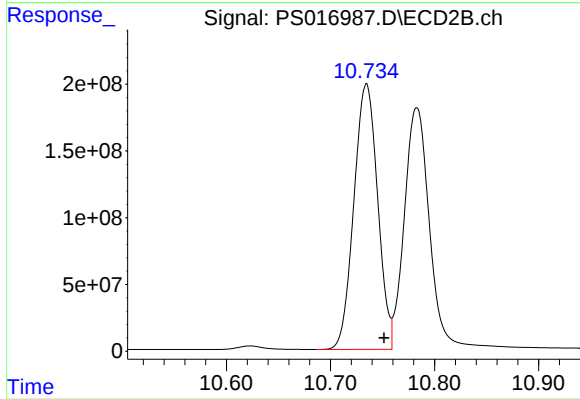
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.018 min
Response: 3103004293
Conc: 723.36 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 7202773461
Conc: 701.49 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.017 min
Response: 3150744198
Conc: 722.84 ng/ml