

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 19:23
 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 05 23:31:11 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	7.160	6.748	1184.3E6	467.8E6	777.356	797.841
Target Compounds							
1) T	Dalapon	3.000	2.501	1750.5E6	538.6E6	734.128	741.002
2) T	3,5-DICHL...	6.383	5.943	1533.2E6	652.0E6	720.445	739.547
3) T	4-Nitroph...	6.990	6.372	594.1E6	216.8E6	685.858	693.163
5) T	DICAMBA	7.350	6.910	4241.5E6	1892.4E6	726.734	742.843
6) T	MCPD	7.519	7.007	298.9E6	152.0E6	68.992	74.203
7) T	MCPA	7.667	7.218	469.1E6	221.4E6	75.855	72.702
8) T	DICHLORPROP	8.039	7.526	1069.9E6	475.3E6	724.671	732.941
9) T	2,4-D	8.267	7.816	1319.2E6	556.9E6	750.275	731.979
10) T	Pentachlo...	8.574	8.241	15435.6E6	6358.0E6	763.899	772.629
11) T	2,4,5-TP ...	9.121	8.601	6097.8E6	2725.7E6	763.636	778.514
12) T	2,4,5-T	9.405	8.978	6302.4E6	2515.9E6	763.602	773.103
13) T	2,4-DB	9.952	9.482	1257.4E6	320.8E6	760.675	769.818
14) T	DINOSEB	11.106	9.807	4672.2E6	1969.9E6	766.879	804.192
15) T	Picloram	10.928	10.785	8649.9E6	3241.9E6	726.772	755.725
16) T	DCPA	11.372	10.735	7037.9E6	3074.3E6	685.435	705.294

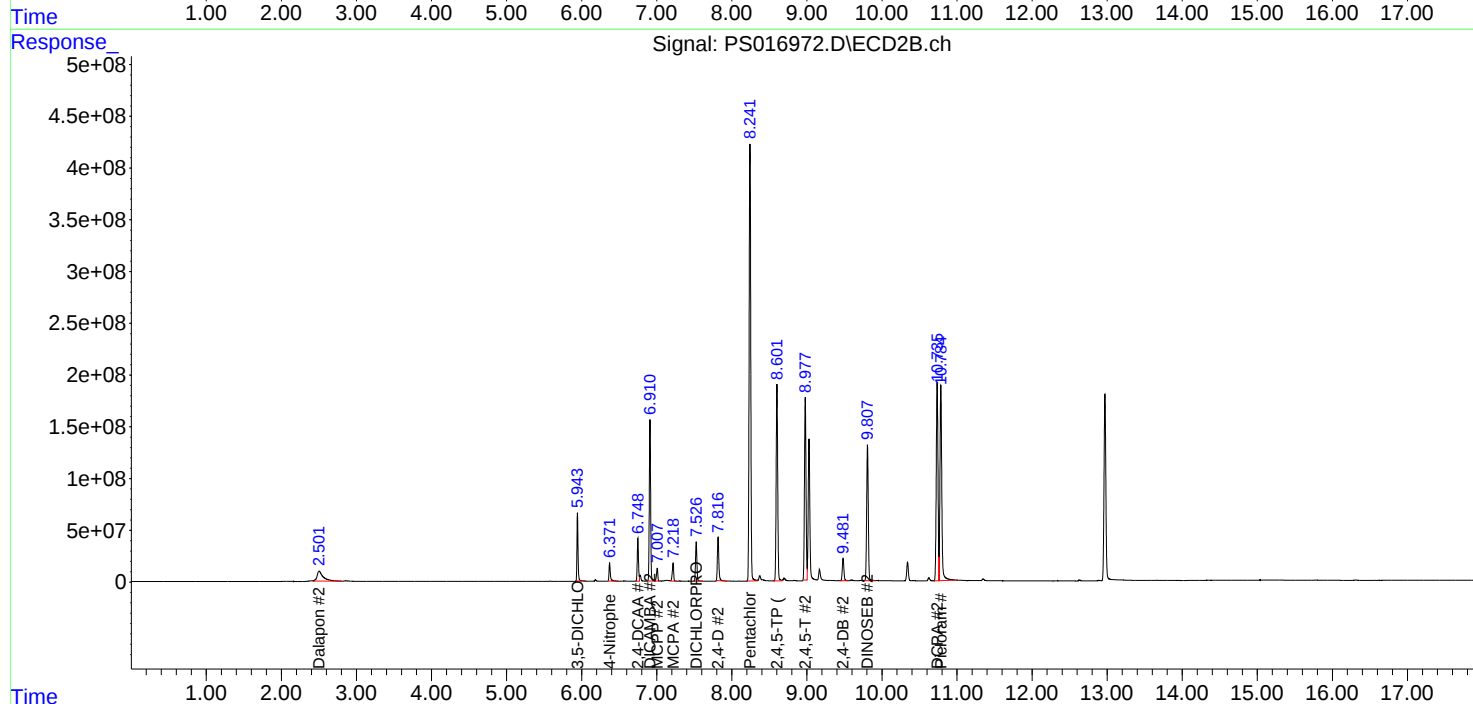
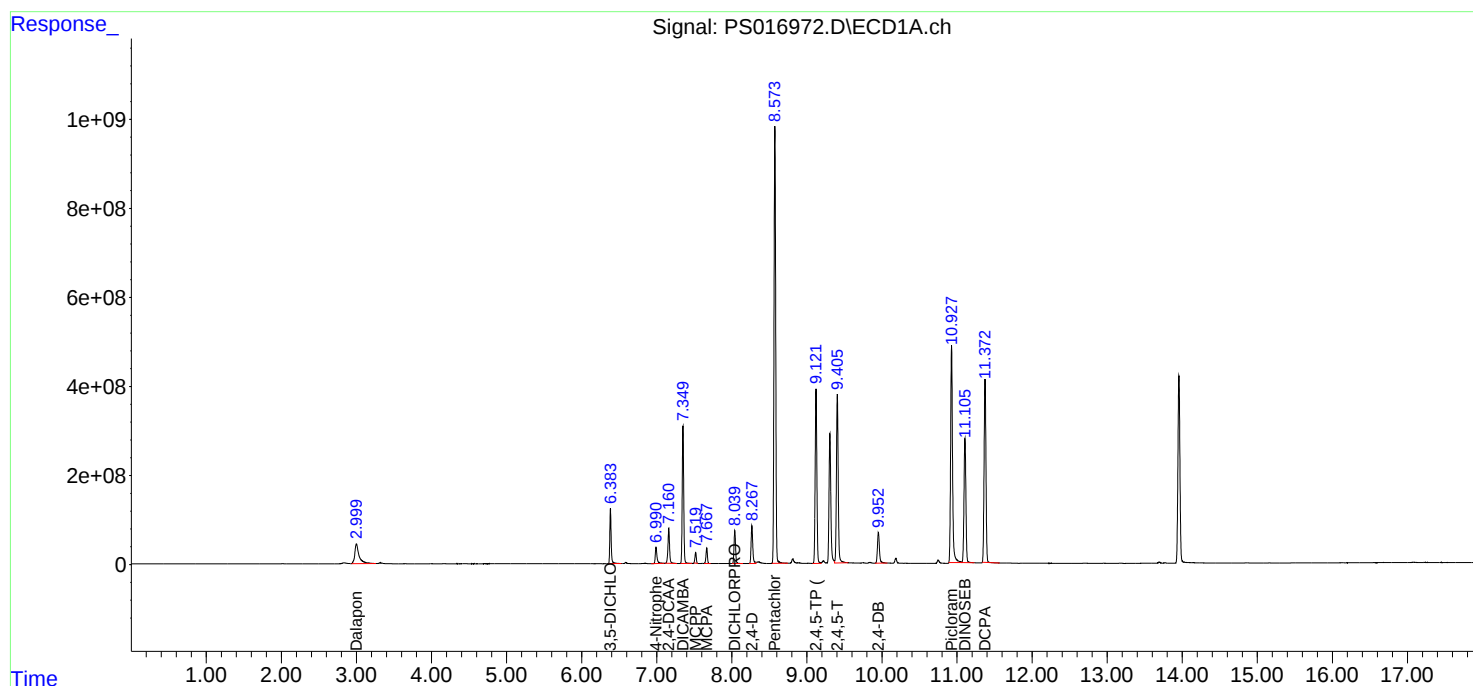
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

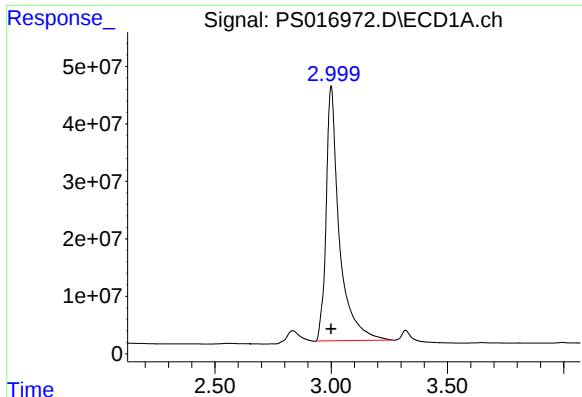
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
Data File : PS016972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2021 19:23
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 23:31:11 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

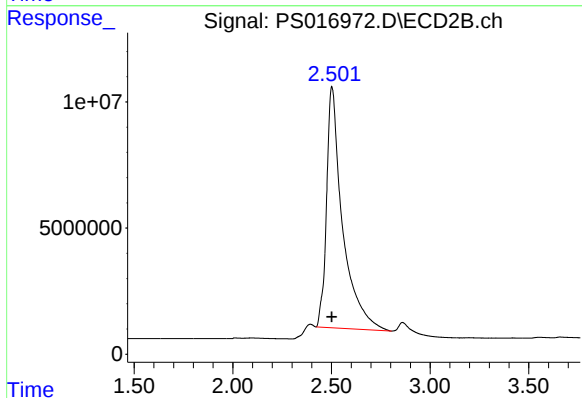




#1 Dalapon

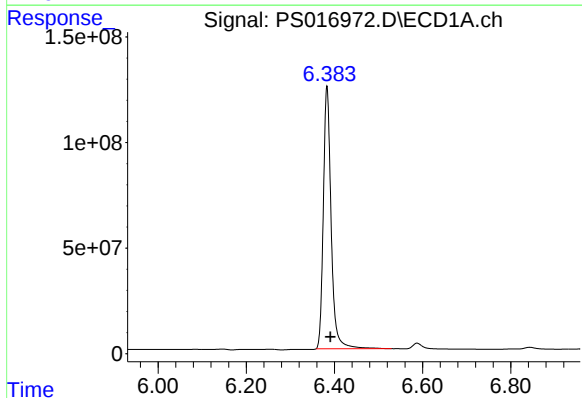
R.T.: 3.000 min
Delta R.T.: 0.000 min
Response: 1750491826
Conc: 734.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



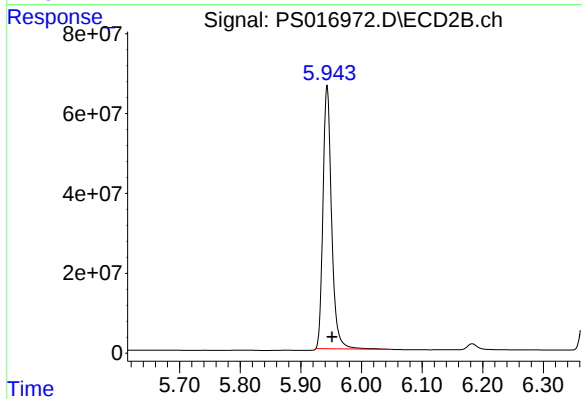
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 538581177
Conc: 741.00 ng/ml



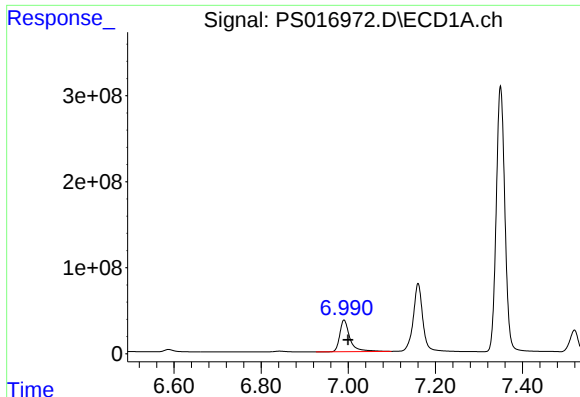
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.008 min
Response: 1533177240
Conc: 720.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

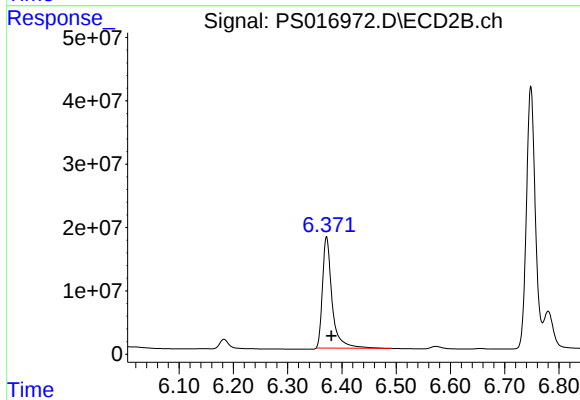
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 652011628
Conc: 739.55 ng/ml



#3 4-Nitrophenol

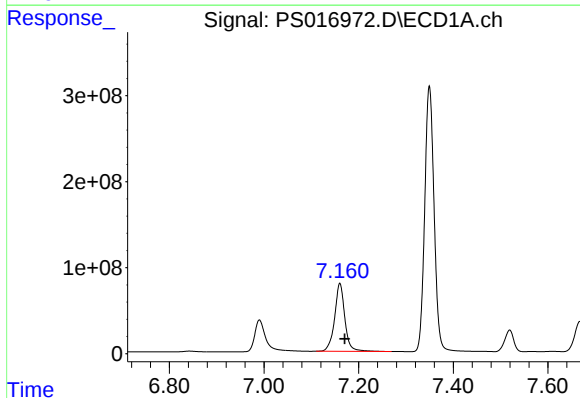
R.T.: 6.990 min
Delta R.T.: -0.009 min
Response: 594133044
Conc: 685.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



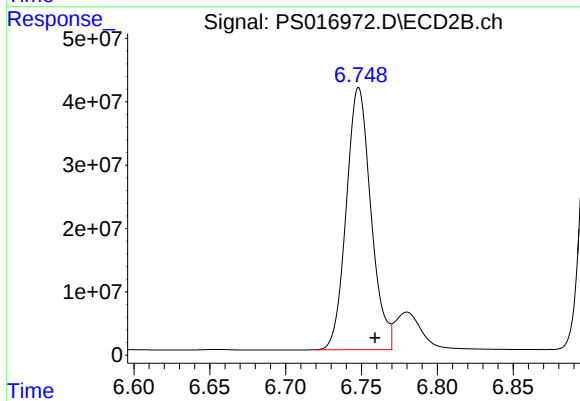
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 216769579
Conc: 693.16 ng/ml



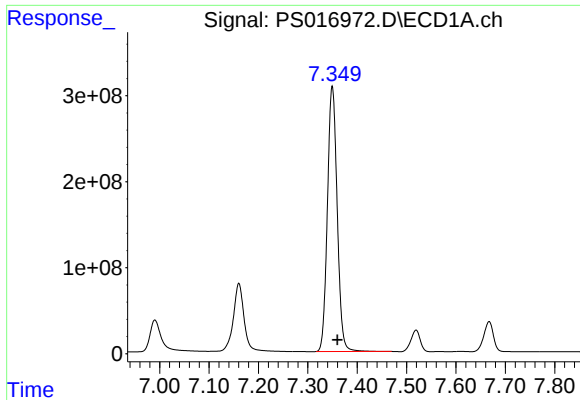
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1184340657
Conc: 777.36 ng/ml



#4 2,4-DCAA

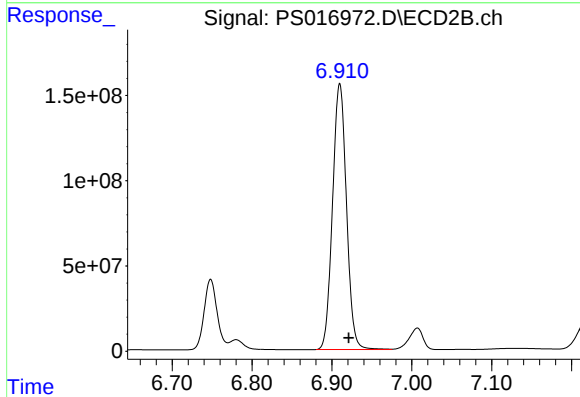
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 467824407
Conc: 797.84 ng/ml



#5 DICAMBA

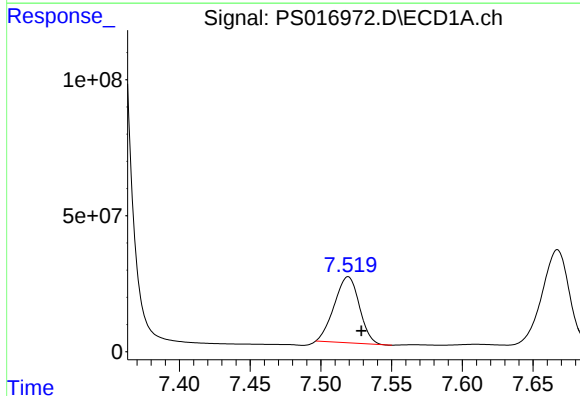
R.T.: 7.350 min
Delta R.T.: -0.010 min
Response: 4241520973
Conc: 726.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



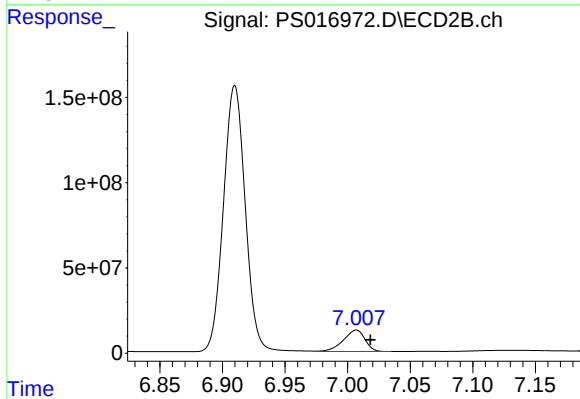
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 1892351185
Conc: 742.84 ng/ml



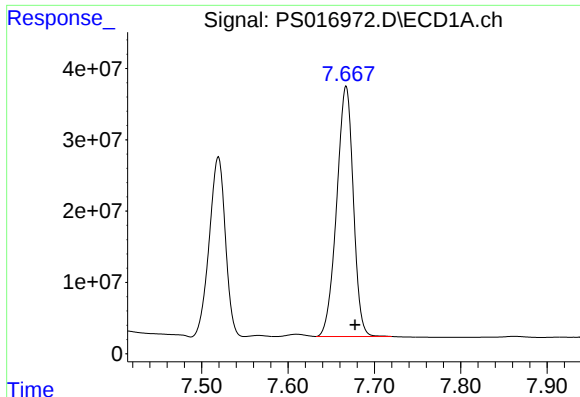
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.009 min
Response: 298917300
Conc: 68.99 ug/ml



#6 MCP

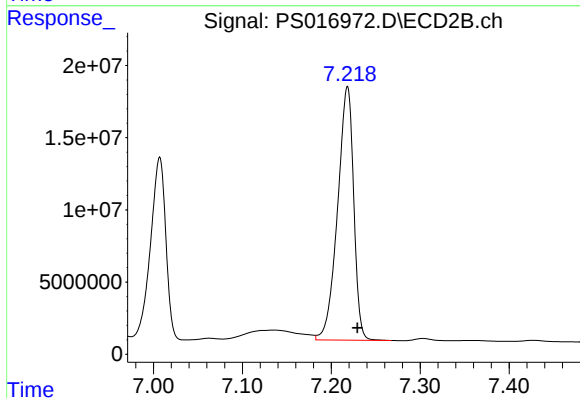
R.T.: 7.007 min
Delta R.T.: -0.011 min
Response: 152007017
Conc: 74.20 ug/ml



#7 MCPA

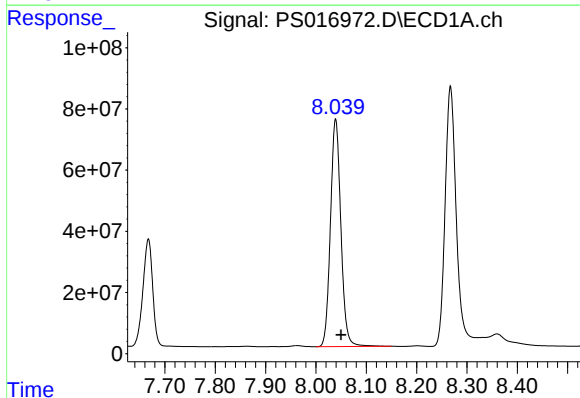
R.T.: 7.667 min
Delta R.T.: -0.010 min
Response: 469132618
Conc: 75.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



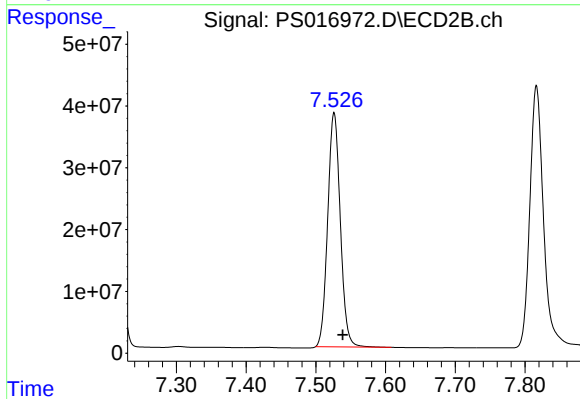
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.011 min
Response: 221384936
Conc: 72.70 ug/ml



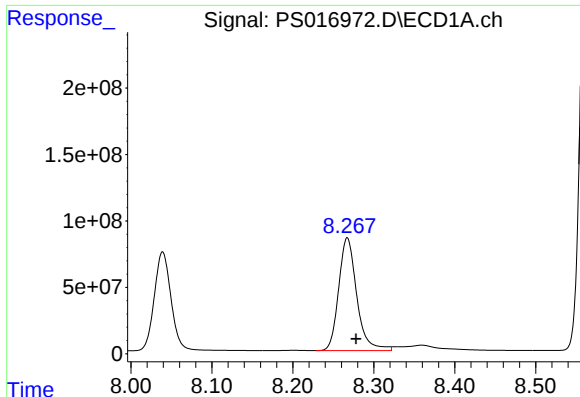
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.011 min
Response: 1069933493
Conc: 724.67 ng/ml



#8 DICHLORPROP

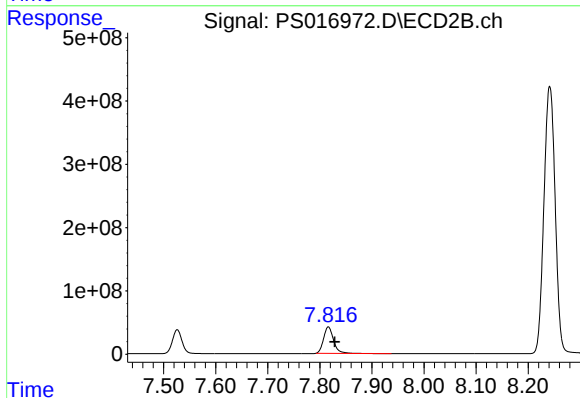
R.T.: 7.526 min
Delta R.T.: -0.012 min
Response: 475329074
Conc: 732.94 ng/ml



#9 2,4-D

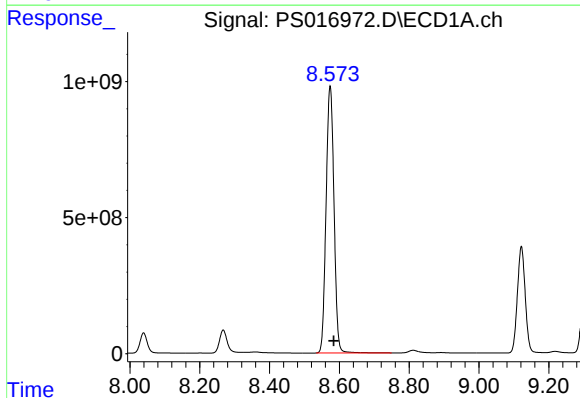
R.T.: 8.267 min
Delta R.T.: -0.011 min
Response: 1319174012
Conc: 750.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



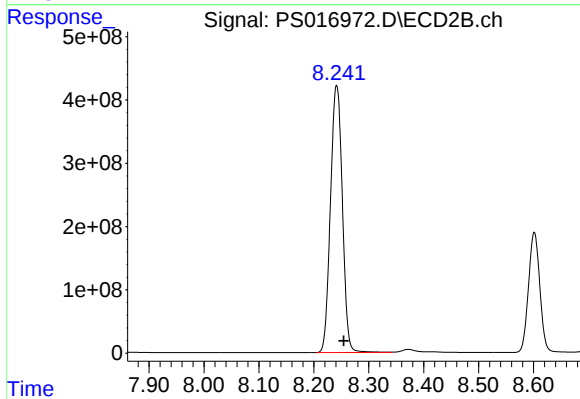
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.012 min
Response: 556914563
Conc: 731.98 ng/ml



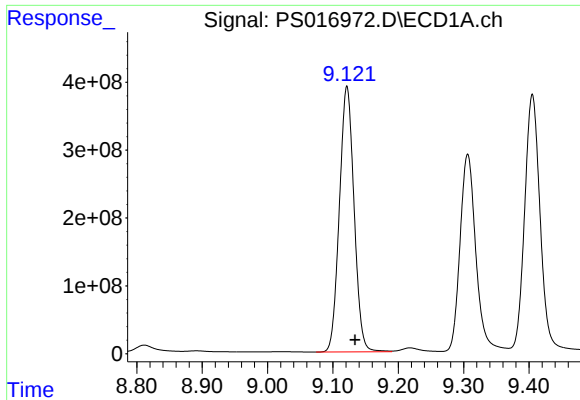
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: -0.011 min
Response: 15435629191
Conc: 763.90 ng/ml



#10 Pentachlorophenol

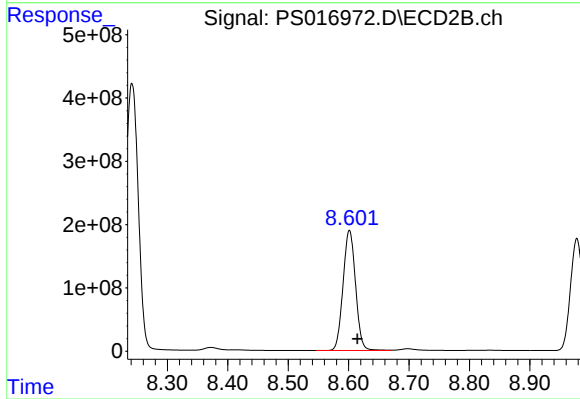
R.T.: 8.241 min
Delta R.T.: -0.013 min
Response: 6357987532
Conc: 772.63 ng/ml



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

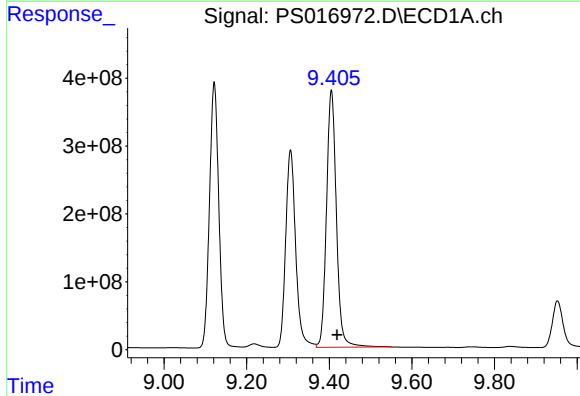
R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 6097839776
Conc: 763.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



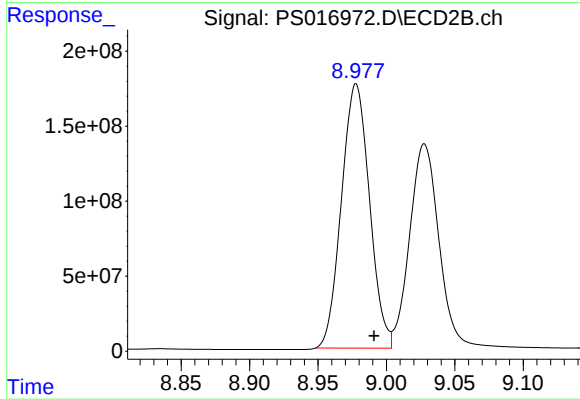
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.013 min
Response: 2725665530
Conc: 778.51 ng/ml



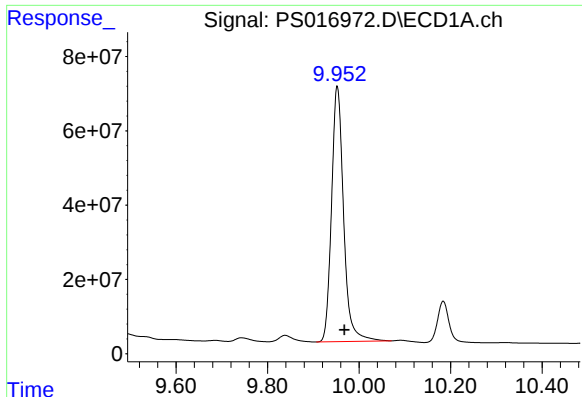
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.013 min
Response: 6302426756
Conc: 763.60 ng/ml



#12 2,4,5-T

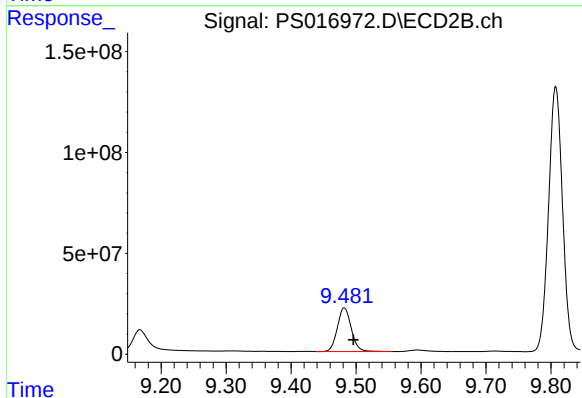
R.T.: 8.978 min
Delta R.T.: -0.013 min
Response: 2515876191
Conc: 773.10 ng/ml



#13 2,4-DB

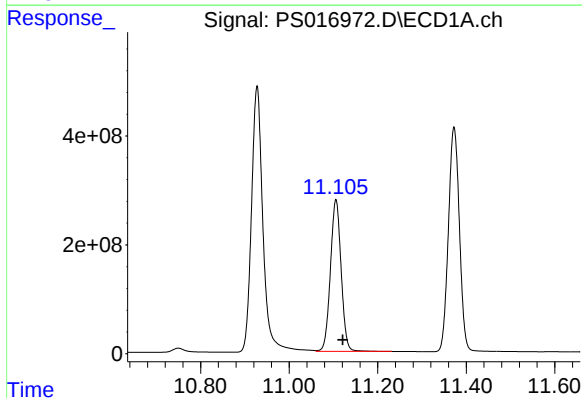
R.T.: 9.952 min
Delta R.T.: -0.015 min
Response: 1257415223
Conc: 760.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



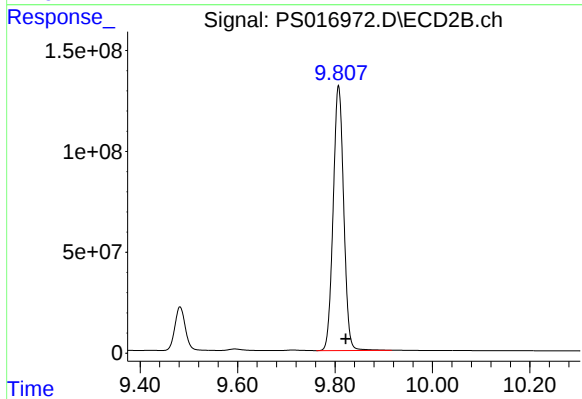
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.014 min
Response: 320763451
Conc: 769.82 ng/ml



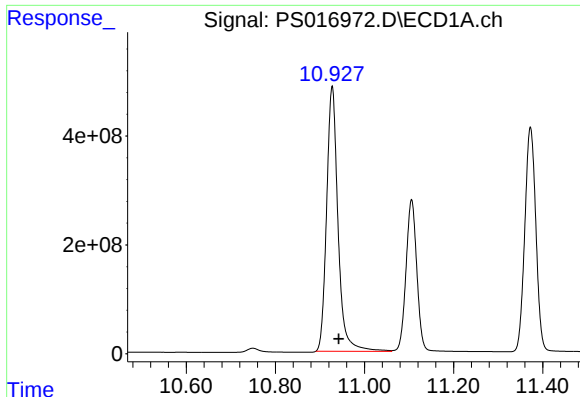
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.015 min
Response: 4672247274
Conc: 766.88 ng/ml



#14 DINOSEB

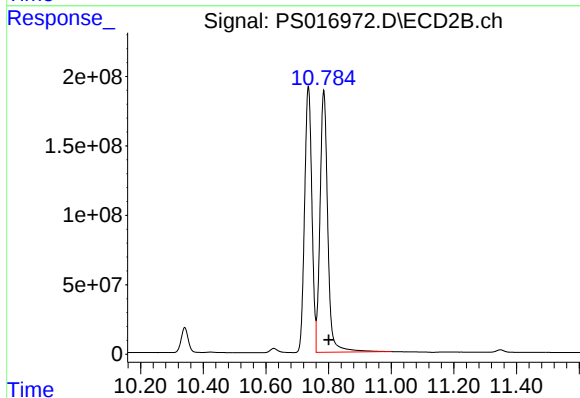
R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 1969902332
Conc: 804.19 ng/ml



#15 Picloram

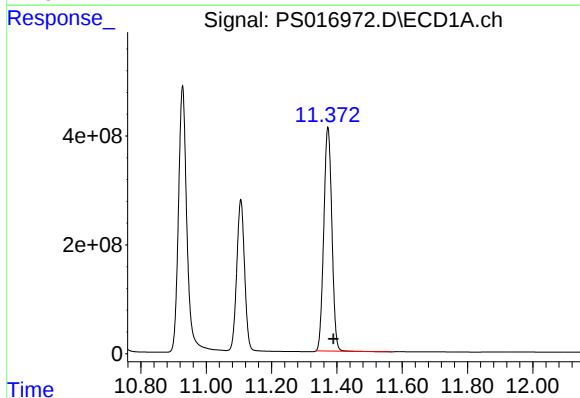
R.T.: 10.928 min
Delta R.T.: -0.015 min
Response: 8649901257
Conc: 726.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



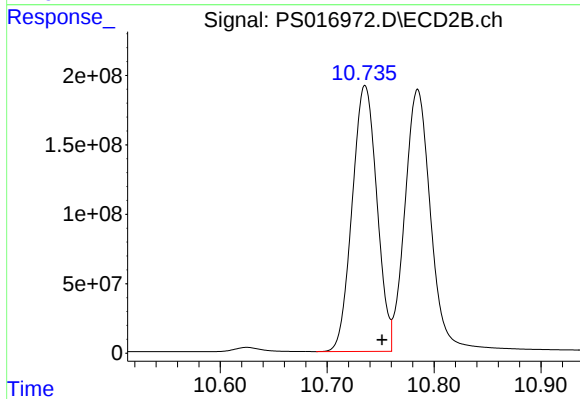
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.016 min
Response: 3241858552
Conc: 755.73 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.016 min
Response: 7037887630
Conc: 685.44 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.016 min
Response: 3074271546
Conc: 705.29 ng/ml