

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 15:33
 Operator : AJ\MA
 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: Jun 09 18:58:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.781	1751.9E6	588.1E6	730.221	758.954
Target Compounds							
1) T	Dalapon	3.007	2.525	3081.5E6	670.0E6	607.948	667.725
2) T	3,5-DICHL...	6.412	5.962	2162.8E6	863.5E6	684.290	720.345
3) T	4-Nitroph...	7.030	6.400	742.6E6	301.9E6	756.750	705.370
5) T	DICAMBA	7.387	6.945	6481.8E6	2483.2E6	682.456	726.411
6) T	MCPD	7.556	7.043	517.1E6	195.8E6	68.900	72.316
7) T	MCPA	7.704	7.255	728.1E6	271.5E6	67.393	70.648
8) T	DICHLORPROP	8.078	7.565	1711.5E6	633.5E6	668.406	717.151
9) T	2,4-D	8.308	7.857	1974.9E6	760.1E6	690.639	712.638
10) T	Pentachlo...	8.614	8.282	23557.7E6	8502.4E6	681.078	729.425
11) T	2,4,5-TP ...	9.165	8.644	10916.5E6	3663.5E6	695.277	728.746
12) T	2,4,5-T	9.449	9.021	12856.3E6	3425.2E6	683.132	728.267
13) T	2,4-DB	10.002	9.526	2878.8E6	448.4E6	711.524	725.656
14) T	DINOSEB	11.155	9.850	11168.6E6	2567.1E6	722.083	722.604
15) T	Picloram	10.981	10.833	18860.3E6	3909.9E6	635.514	607.861
16) T	DCPA	11.424	10.780	17692.0E6	4509.7E6	733.986	730.607

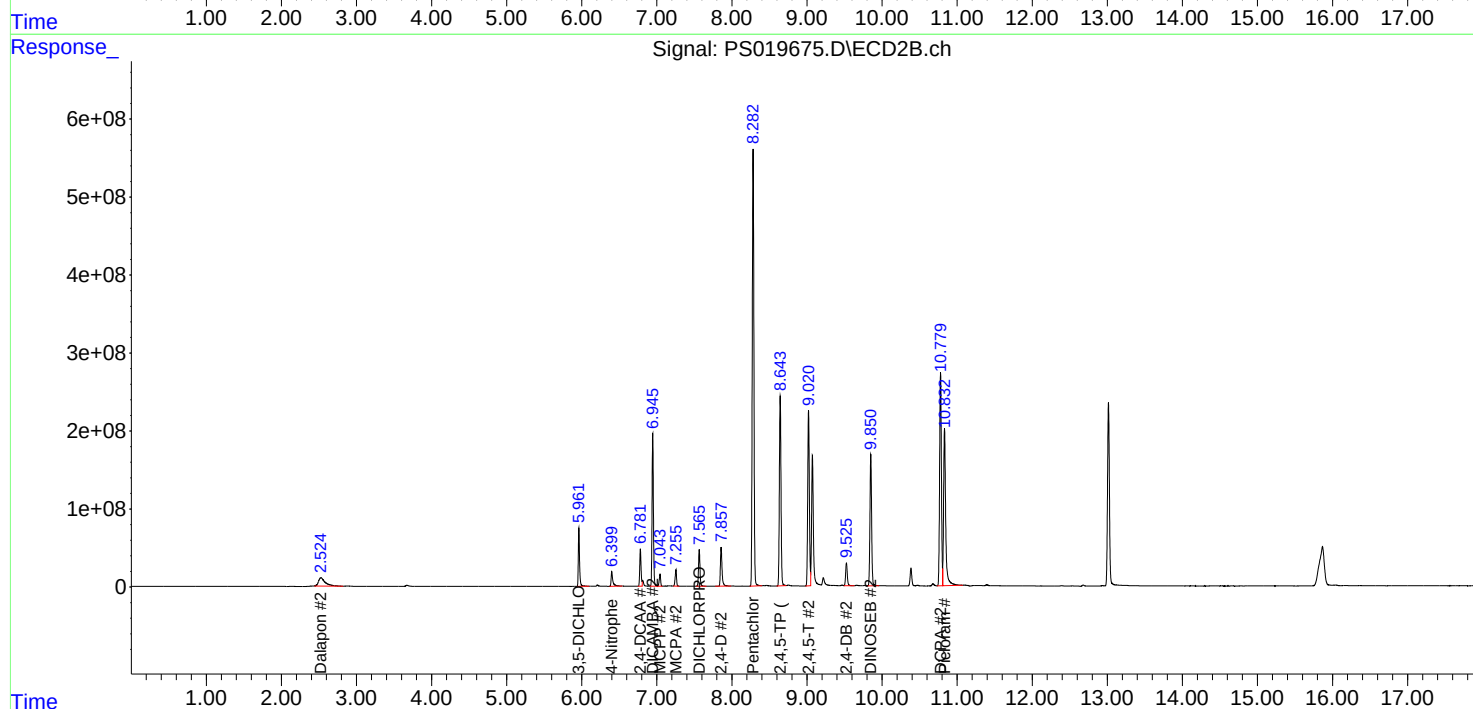
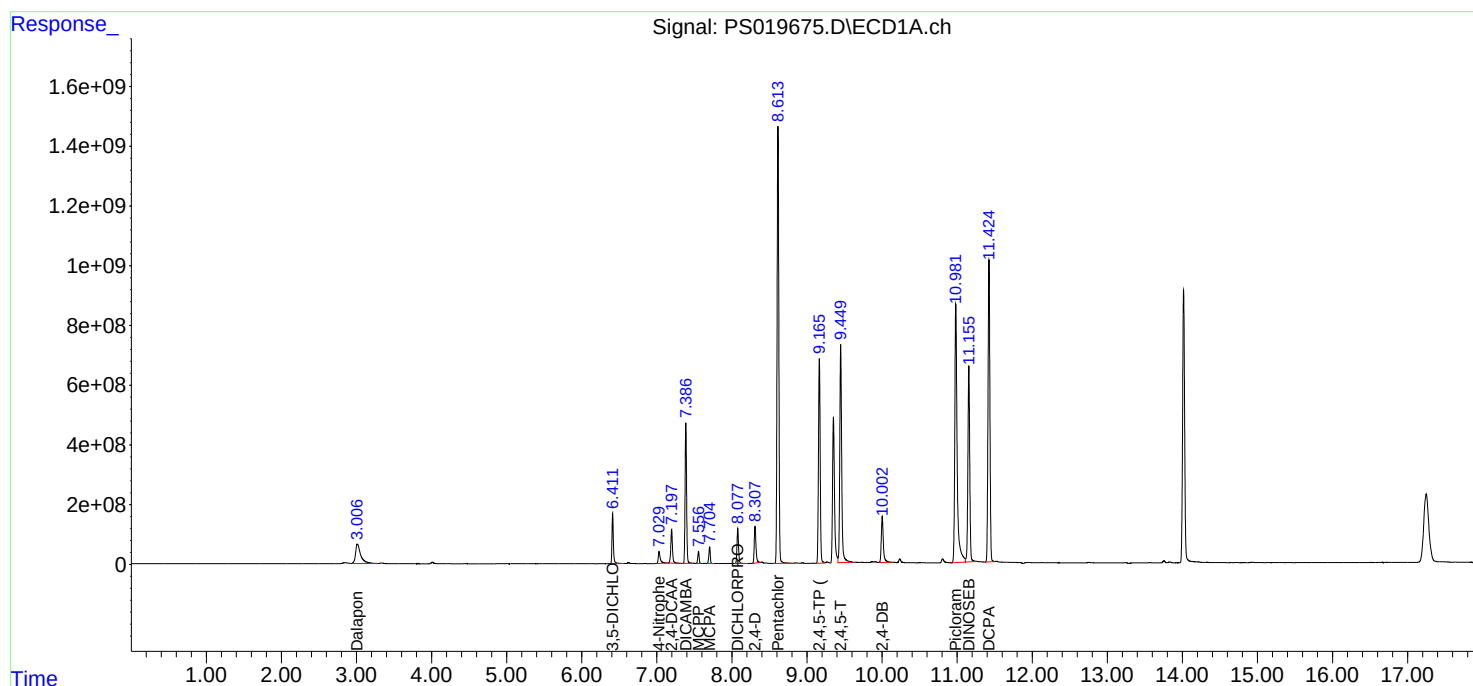
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

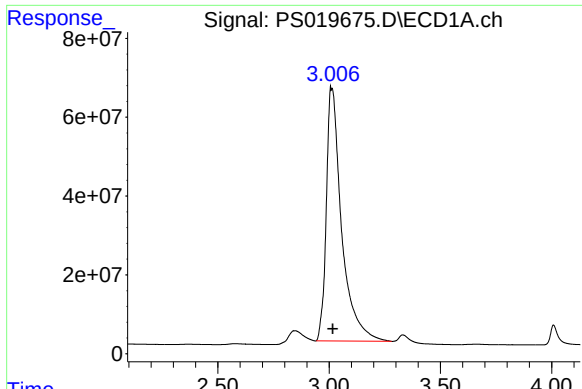
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Acq On : 09 Jun 2022 15:33
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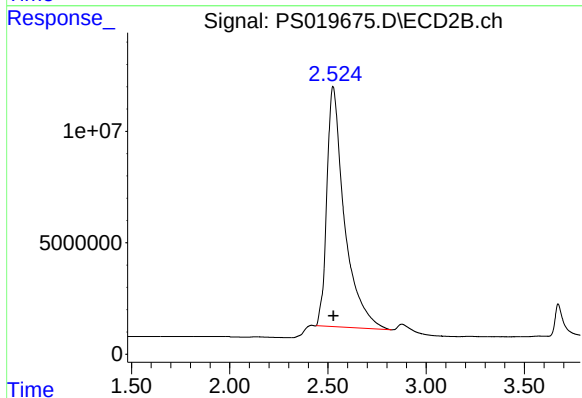




#1 Dalapon

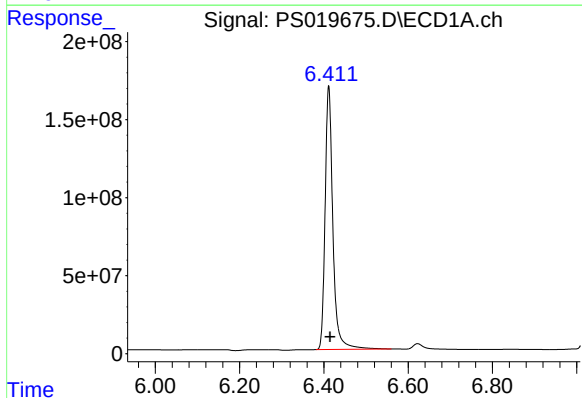
R.T.: 3.007 min
Delta R.T.: -0.009 min
Response: 3081543870
Conc: 607.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



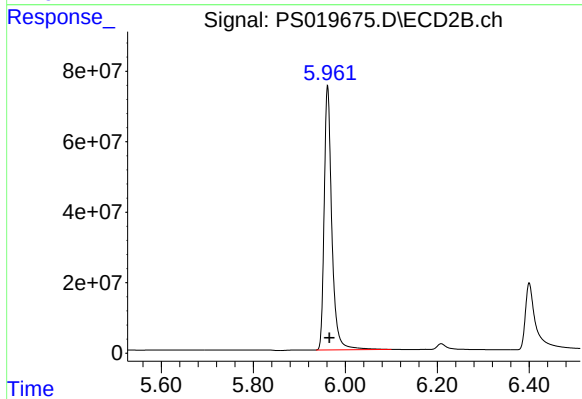
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 670022800
Conc: 667.72 ng/ml



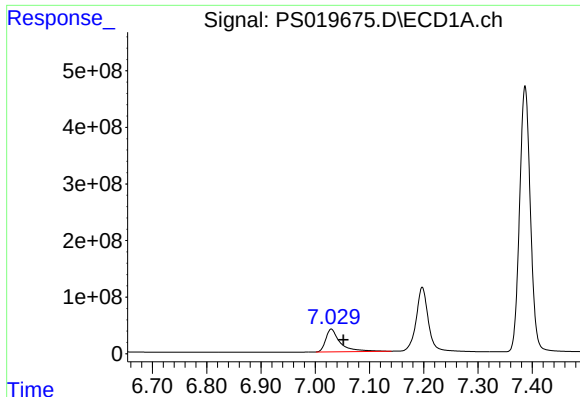
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2162793040
Conc: 684.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

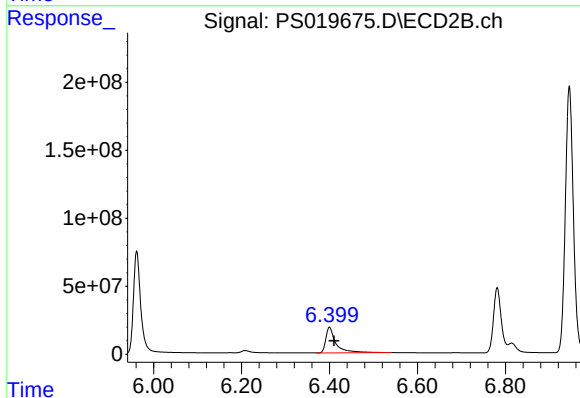
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 863458227
Conc: 720.34 ng/ml



#3 4-Nitrophenol

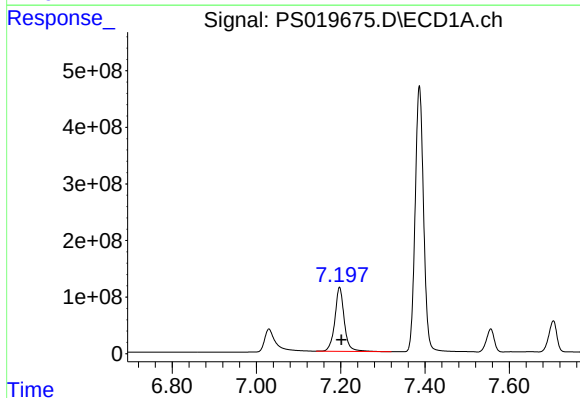
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 742612391
Conc: 756.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



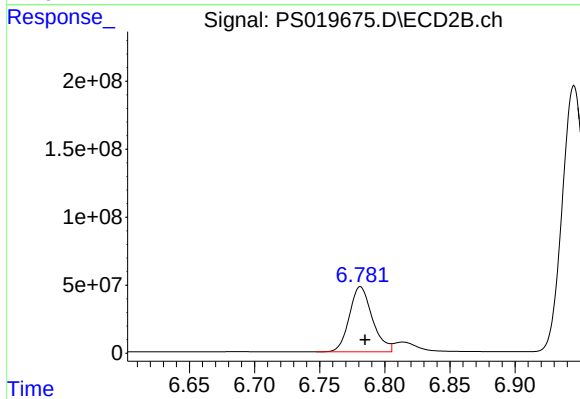
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 301923616
Conc: 705.37 ng/ml



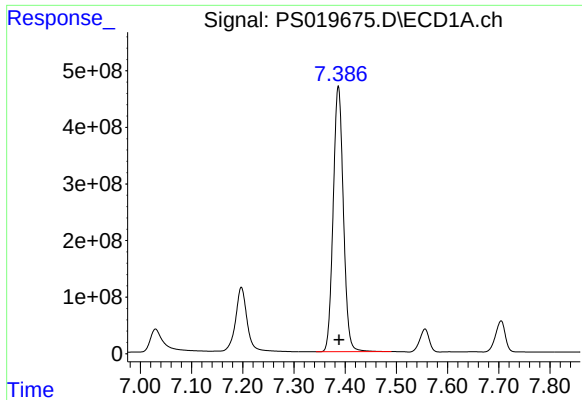
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1751922408
Conc: 730.22 ng/ml



#4 2,4-DCAA

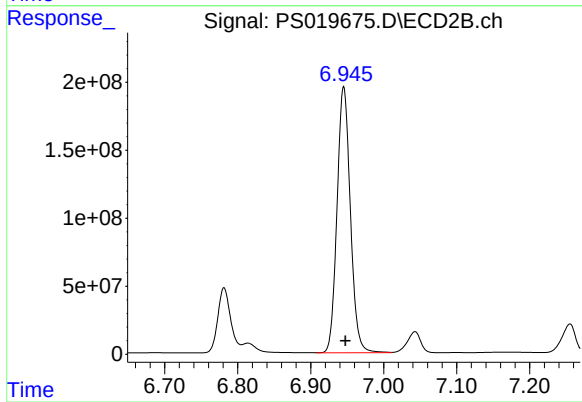
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 588090733
Conc: 758.95 ng/ml



#5 DICAMBA

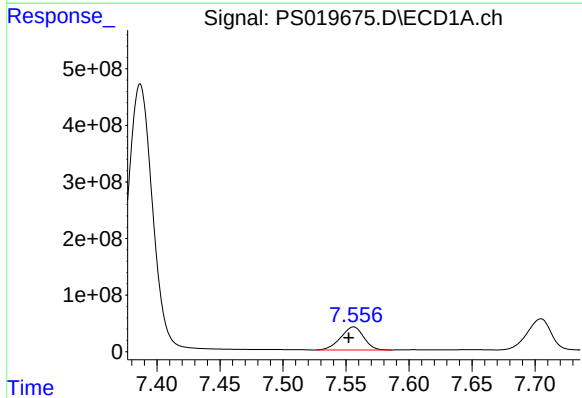
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6481800544
Conc: 682.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



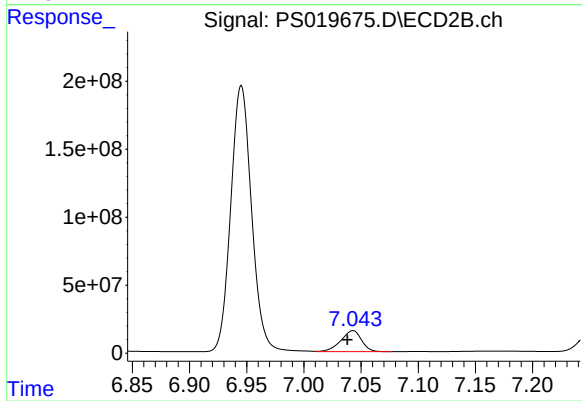
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2483195712
Conc: 726.41 ng/ml



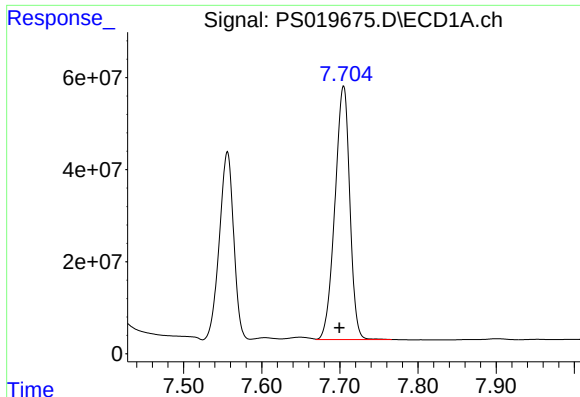
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 517132107
Conc: 68.90 ug/ml



#6 MCP

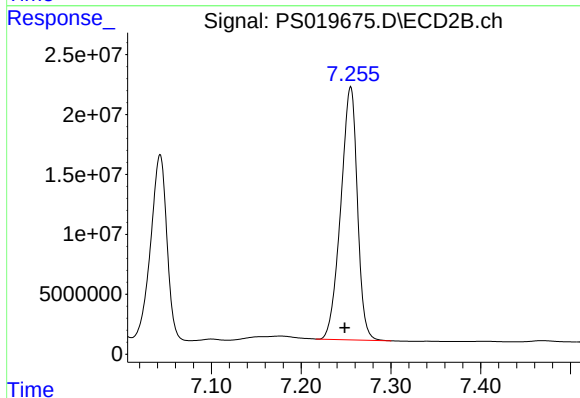
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 195761570
Conc: 72.32 ug/ml



#7 MCPA

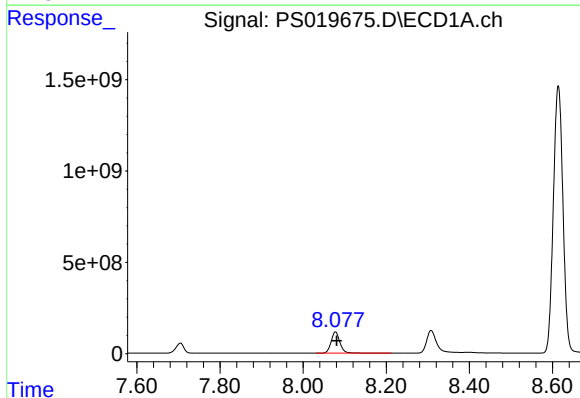
R.T.: 7.704 min
Delta R.T.: 0.005 min
Response: 728113654
Conc: 67.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



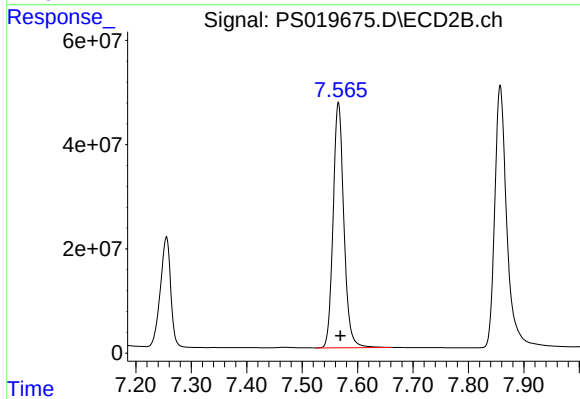
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.007 min
Response: 271467388
Conc: 70.65 ug/ml



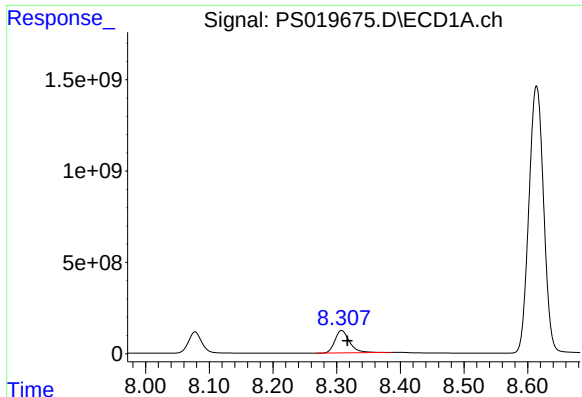
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1711527508
Conc: 668.41 ng/ml



#8 DICHLORPROP

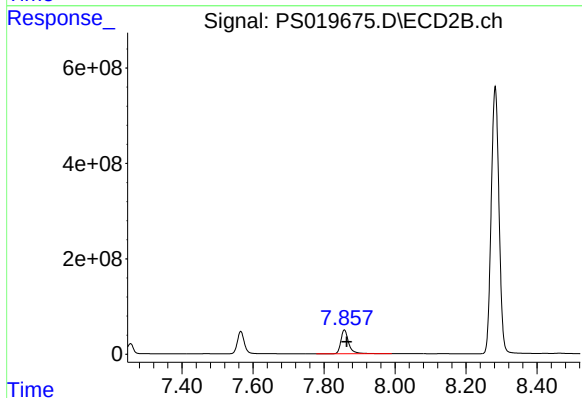
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 633511255
Conc: 717.15 ng/ml



#9 2,4-D

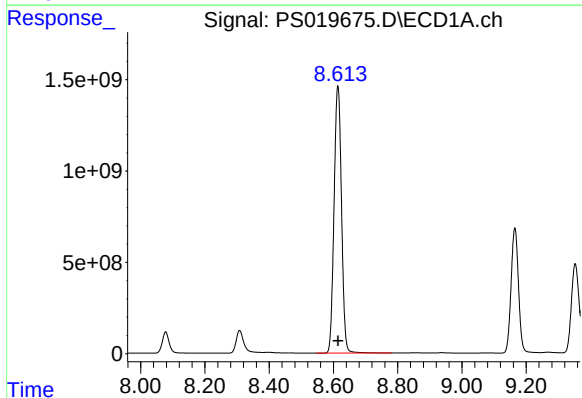
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 1974876208
Conc: 690.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



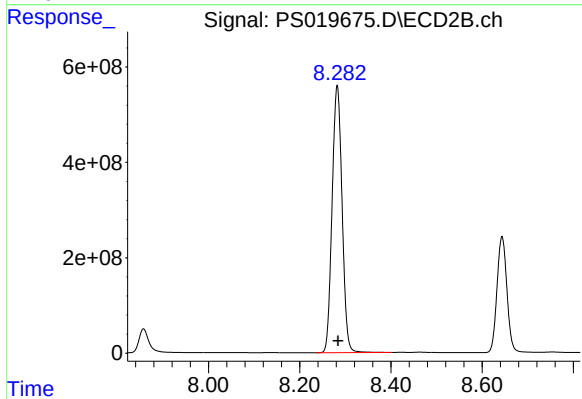
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 760119468
Conc: 712.64 ng/ml



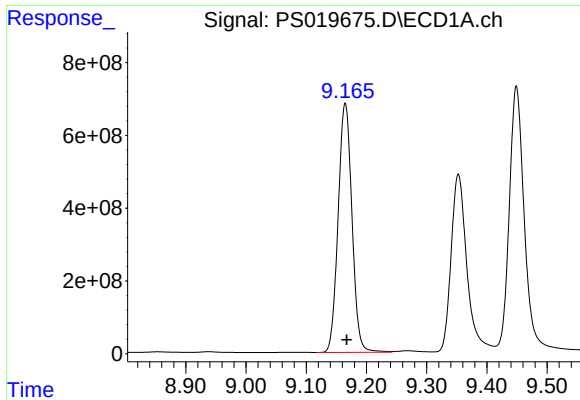
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 23557727324
Conc: 681.08 ng/ml



#10 Pentachlorophenol

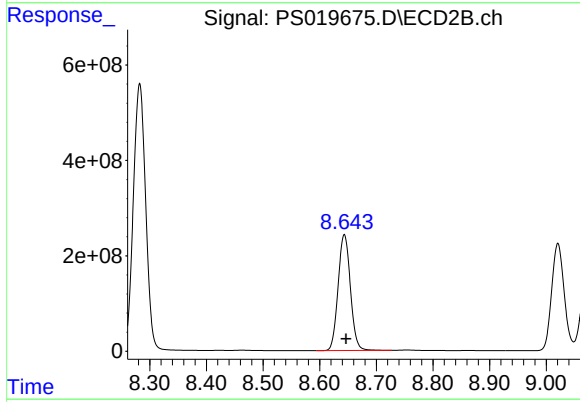
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 8502353598
Conc: 729.43 ng/ml



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

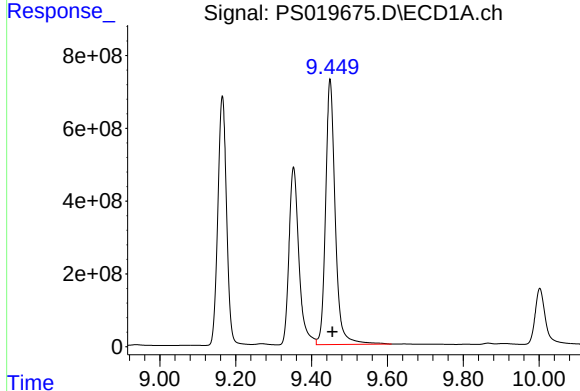
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 10916514038
Conc: 695.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



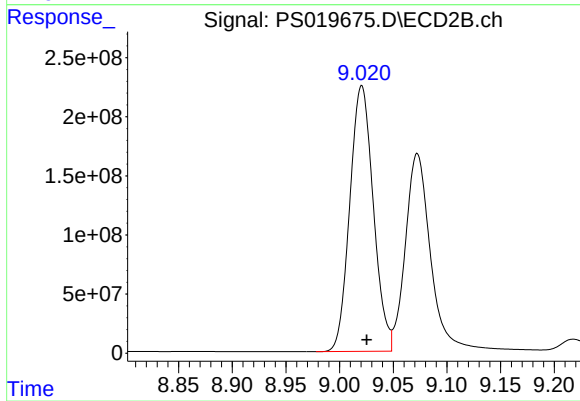
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 3663527118
Conc: 728.75 ng/ml



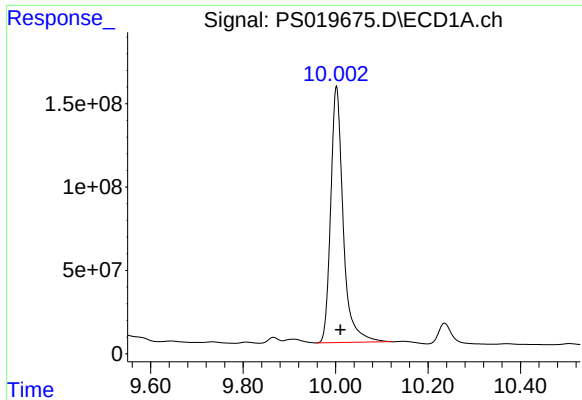
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 12856316826
Conc: 683.13 ng/ml



#12 2,4,5-T

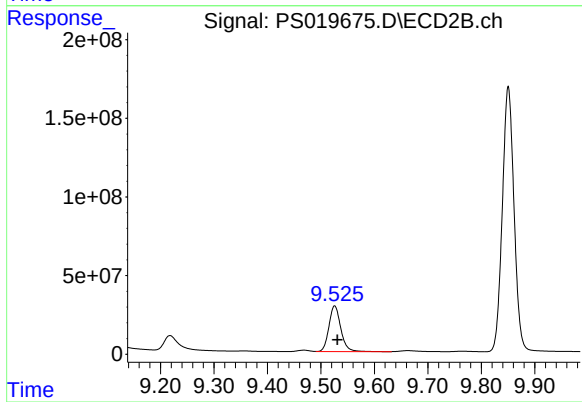
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 3425192672
Conc: 728.27 ng/ml



#13 2,4-DB

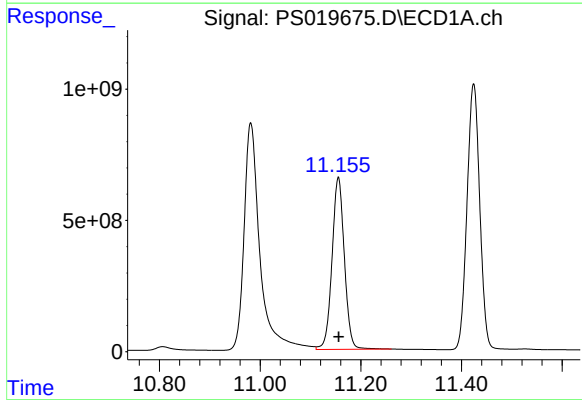
R.T.: 10.002 min
Delta R.T.: -0.008 min
Response: 2878837393
Conc: 711.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



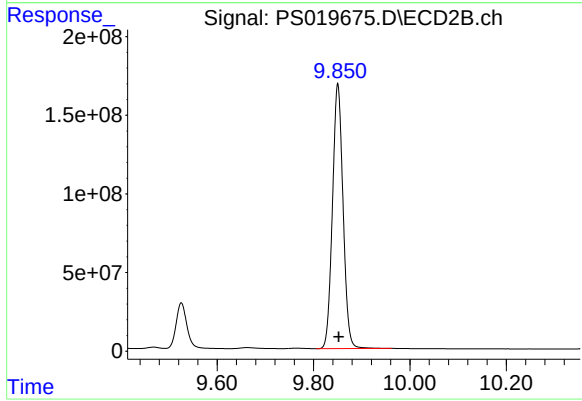
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 448429828
Conc: 725.66 ng/ml



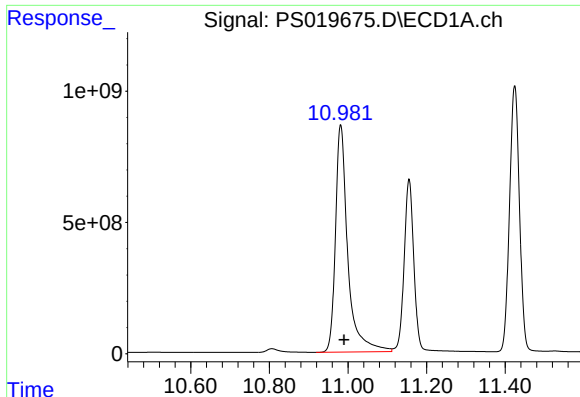
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11168570936
Conc: 722.08 ng/ml



#14 DINOSEB

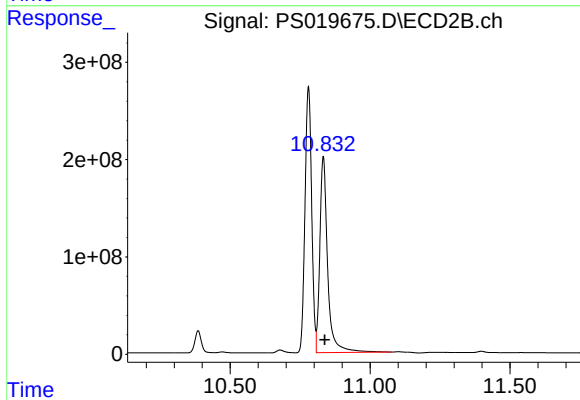
R.T.: 9.850 min
Delta R.T.: -0.002 min
Response: 2567137207
Conc: 722.60 ng/ml



#15 Picloram

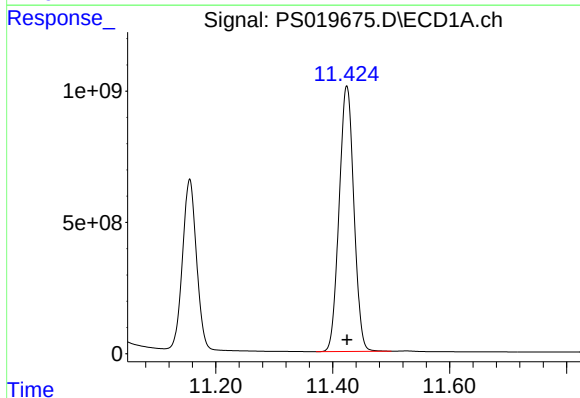
R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 18860301436
Conc: 635.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



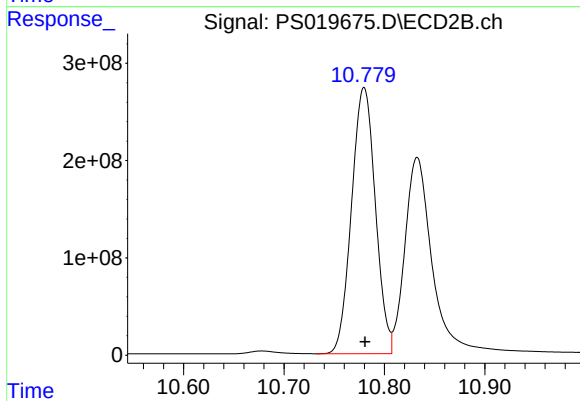
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 3909917503
Conc: 607.86 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 17692016628
Conc: 733.99 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.001 min
Response: 4509660711
Conc: 730.61 ng/ml