

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 19:02
 Operator : DD\AJ
 Sample : PB138309BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:45:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.766	755.9E6	263.4E6	513.826	504.921
Target Compounds							
1) T	Dalapon	3.016	2.519	966.7E6	329.9E6	479.150	473.488
2) T	3,5-DICHL...	6.404	5.957	1006.2E6	376.4E6	477.946	476.608
3) T	4-Nitroph...	7.015	6.387	371.2E6	148.4E6	464.464	483.087
5) T	DICAMBA	7.376	6.928	2753.0E6	1059.7E6	491.430	486.272
6) T	MCPD	7.543	7.023	195.4E6	82146854	46.169	47.548
7) T	MCPA	7.691	7.235	293.5E6	128.7E6	47.638	47.222
8) T	DICHLORPROP	8.068	7.549	649.6E6	260.8E6	482.729	481.426
9) T	2,4-D	8.297	7.840	739.0E6	306.3E6	488.693	483.495
10) T	Pentachlo...	8.605	8.266	9883.6E6	3838.4E6	503.514	518.128
11) T	2,4,5-TP ...	9.155	8.627	3544.9E6	1458.2E6	490.249	499.745
12) T	2,4,5-T	9.440	9.004	3715.3E6	1450.5E6	487.381	500.750
13) T	2,4-DB	9.990	9.509	689.7E6	183.1E6	474.548	483.883
14) T	DINOSEB	11.145	9.836	2629.2E6	1058.8E6	498.599	519.686
15) T	Picloram	10.968	10.815	4399.8E6	1832.4E6	440.830	455.066
16) T	DCPA	11.413	10.766	5218.1E6	2297.8E6	493.661	511.185

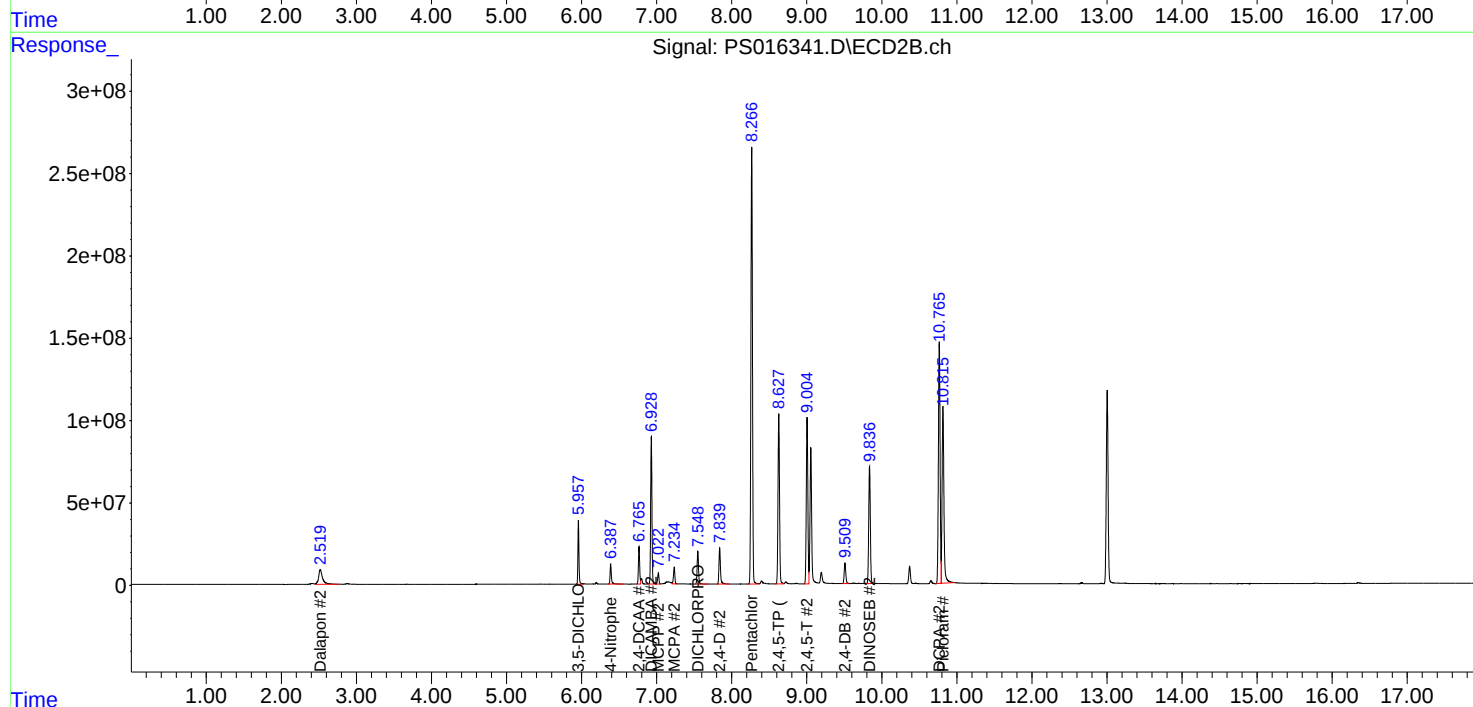
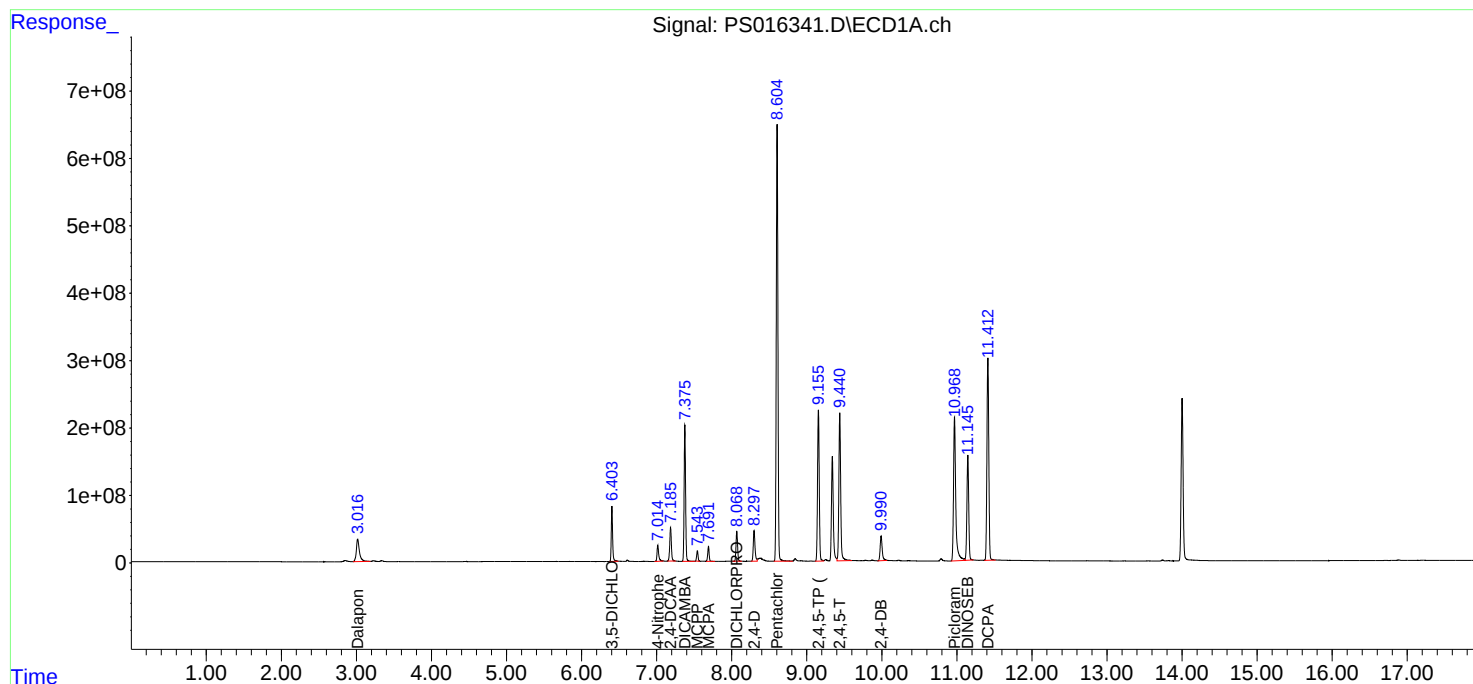
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

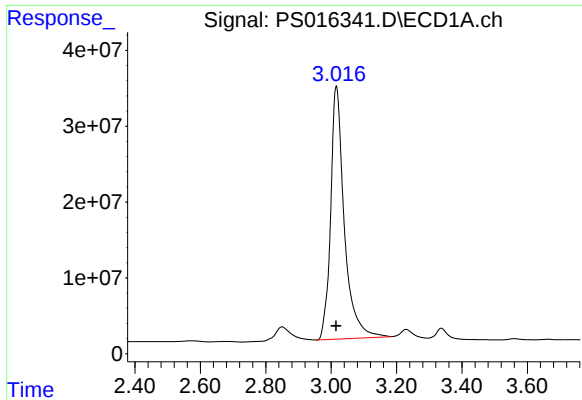
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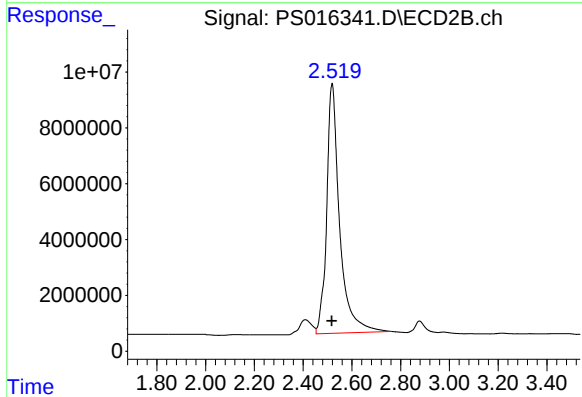




#1 Dalapon

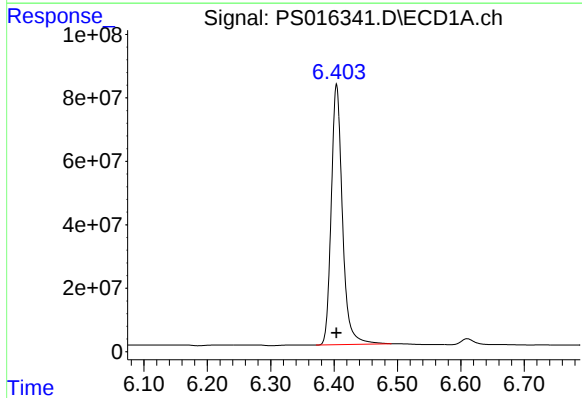
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 966697449
Conc: 479.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



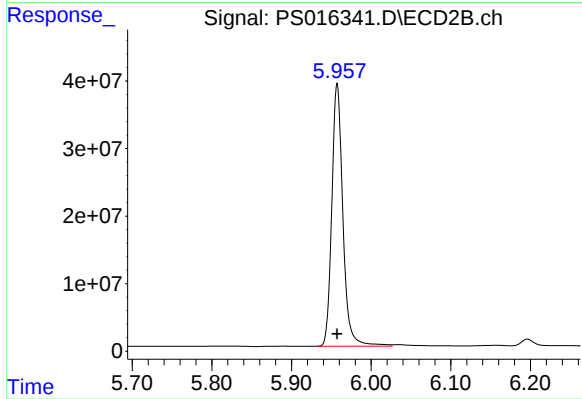
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 329851738
Conc: 473.49 ng/ml



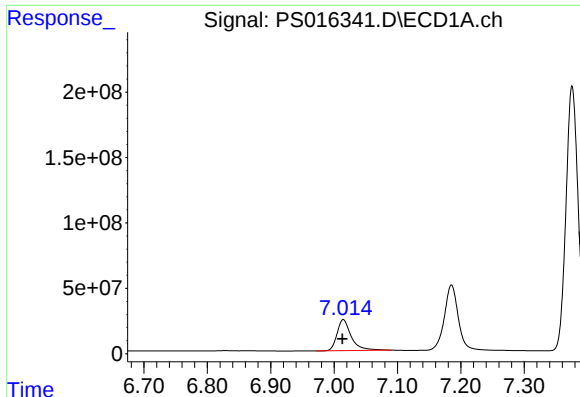
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1006199948
Conc: 477.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

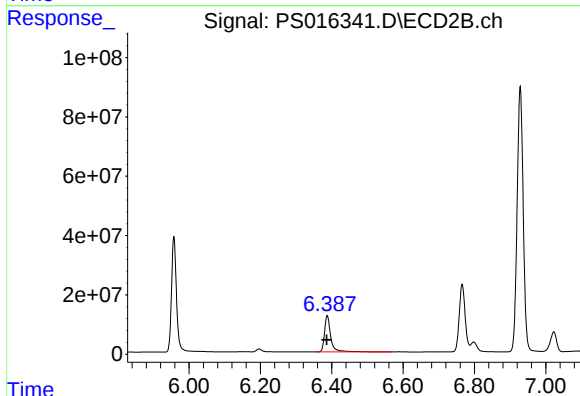
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 376355404
Conc: 476.61 ng/ml



#3 4-Nitrophenol

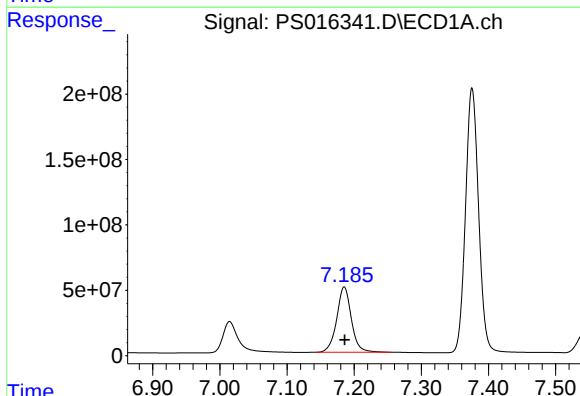
R.T.: 7.015 min
Delta R.T.: 0.001 min
Response: 371185280
Conc: 464.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



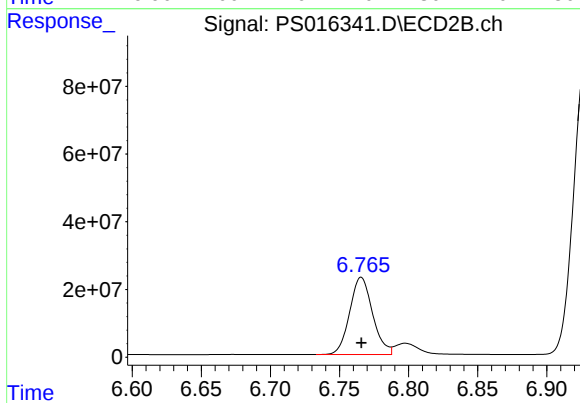
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.001 min
Response: 148446600
Conc: 483.09 ng/ml



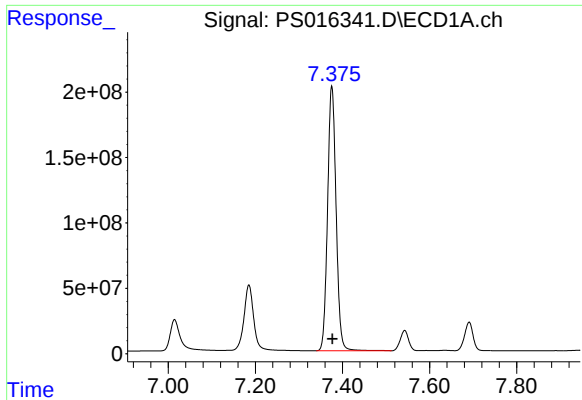
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 755892281
Conc: 513.83 ng/ml



#4 2,4-DCAA

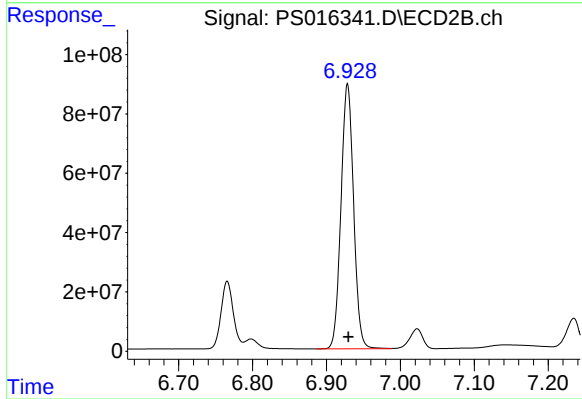
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 263378969
Conc: 504.92 ng/ml



#5 DICAMBA

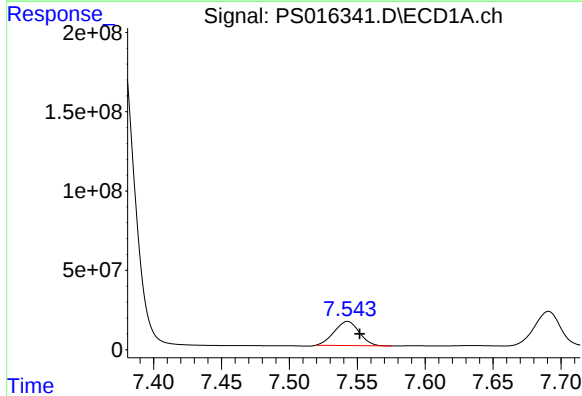
R.T.: 7.376 min
Delta R.T.: -0.001 min
Response: 2753015793
Conc: 491.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



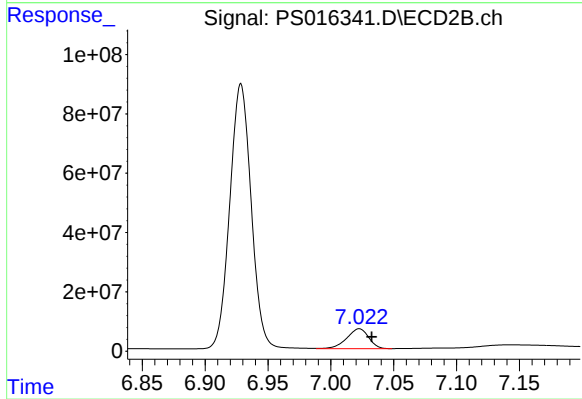
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1059661158
Conc: 486.27 ng/ml



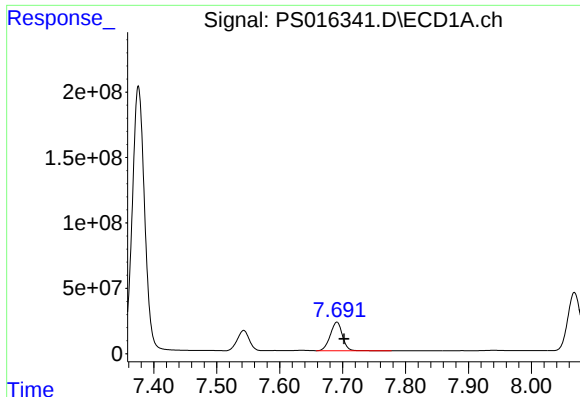
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 195377633
Conc: 46.17 ug/ml



#6 MCP

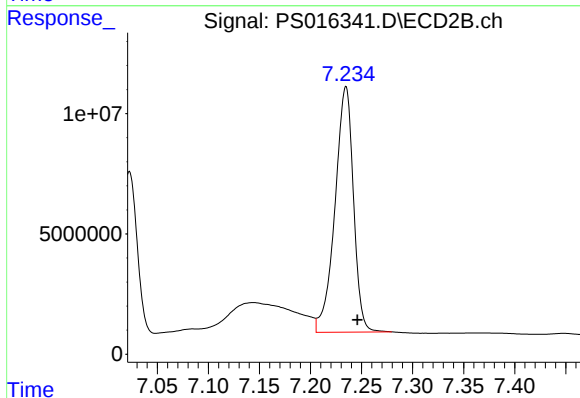
R.T.: 7.023 min
Delta R.T.: -0.010 min
Response: 82146854
Conc: 47.55 ug/ml



#7 MCPA

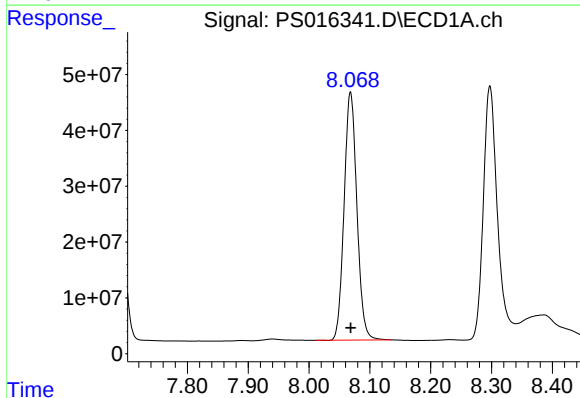
R.T.: 7.691 min
Delta R.T.: -0.011 min
Response: 293465415
Conc: 47.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



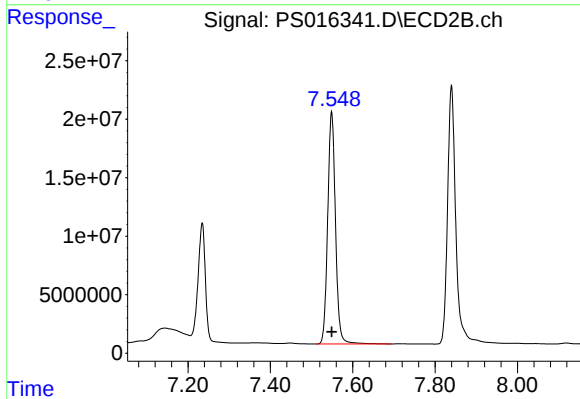
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.011 min
Response: 128724620
Conc: 47.22 ug/ml



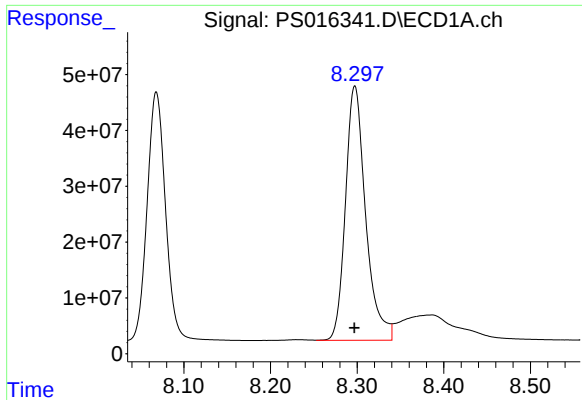
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 649638422
Conc: 482.73 ng/ml



#8 DICHLORPROP

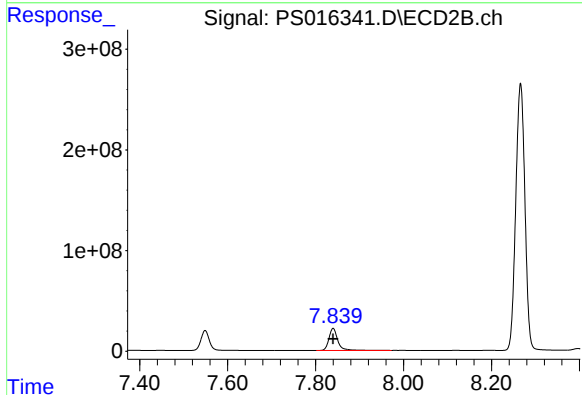
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 260816867
Conc: 481.43 ng/ml



#9 2,4-D

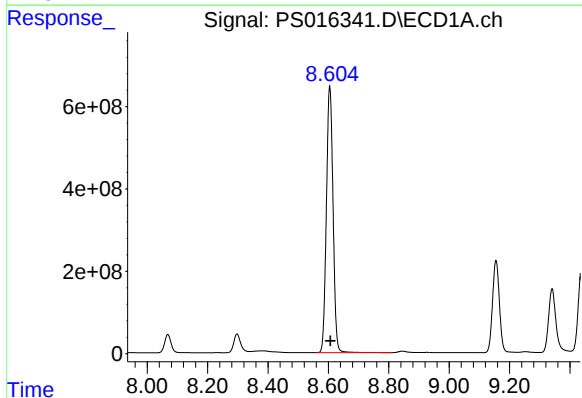
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 738995510
Conc: 488.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



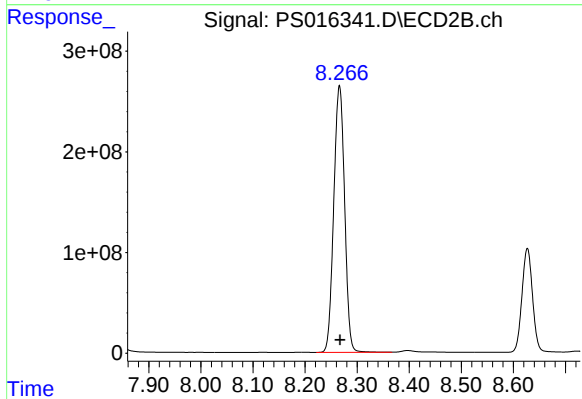
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 306330283
Conc: 483.50 ng/ml



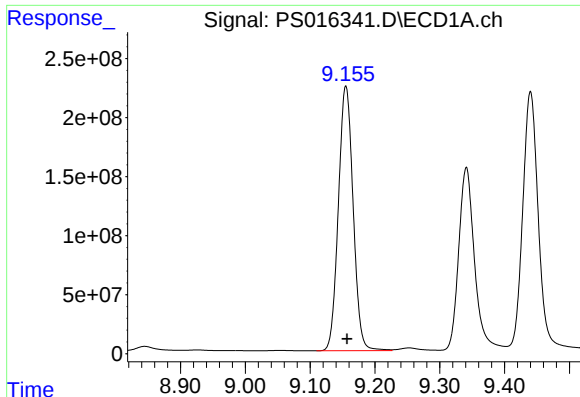
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 9883563928
Conc: 503.51 ng/ml



#10 Pentachlorophenol

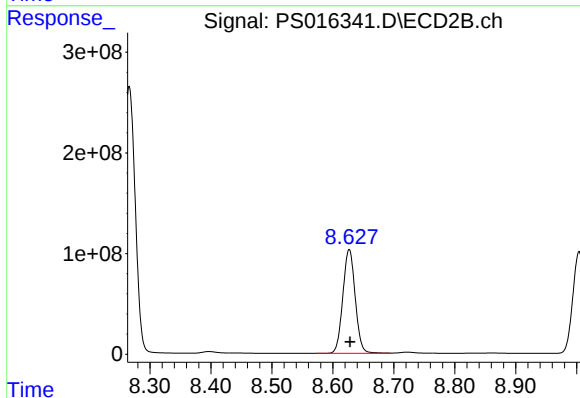
R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 3838377541
Conc: 518.13 ng/ml



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

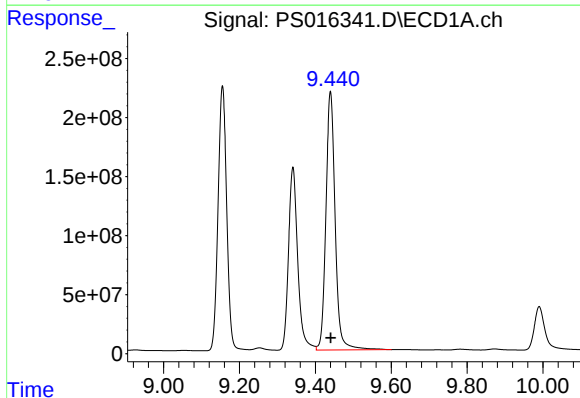
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 3544896045
Conc: 490.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



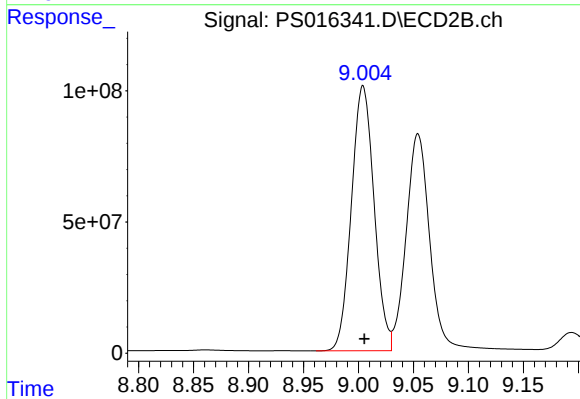
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 1458177619
Conc: 499.74 ng/ml



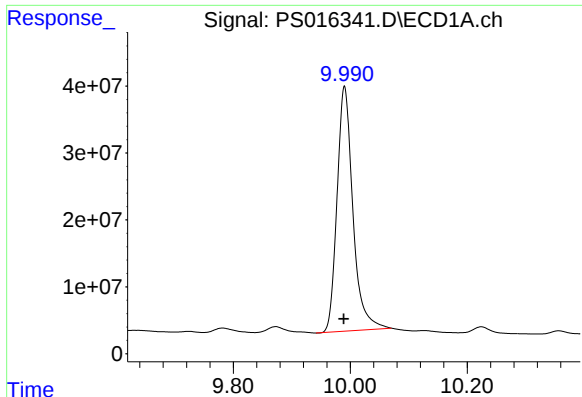
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 3715267593
Conc: 487.38 ng/ml



#12 2,4,5-T

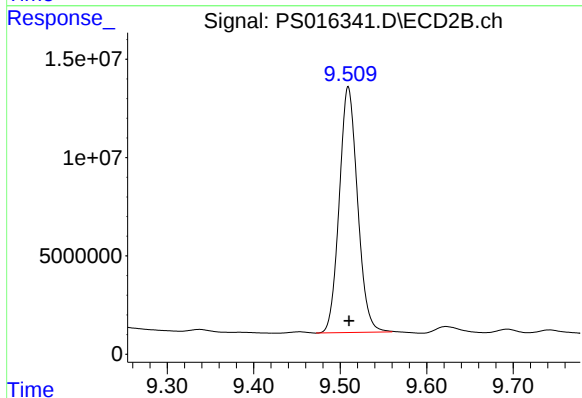
R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 1450482844
Conc: 500.75 ng/ml



#13 2,4-DB

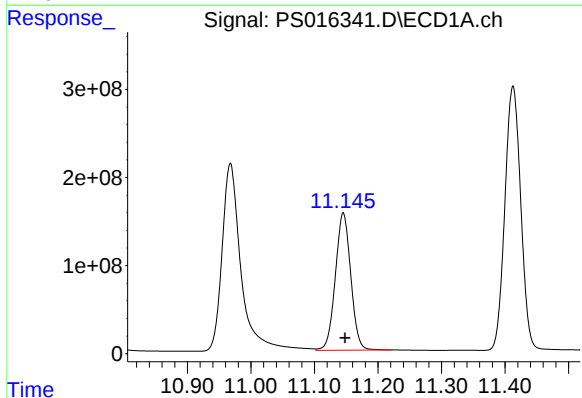
R.T.: 9.990 min
Delta R.T.: 0.001 min
Response: 689725023
Conc: 474.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



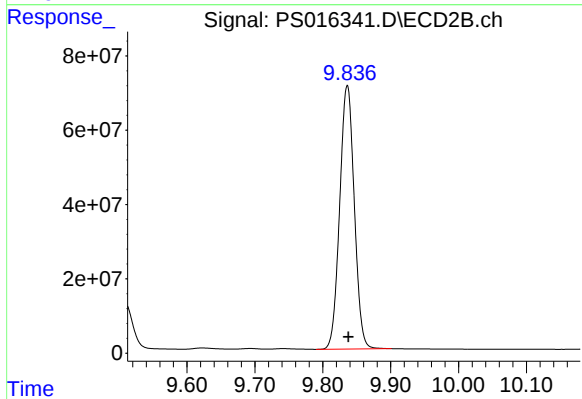
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.000 min
Response: 183053630
Conc: 483.88 ng/ml



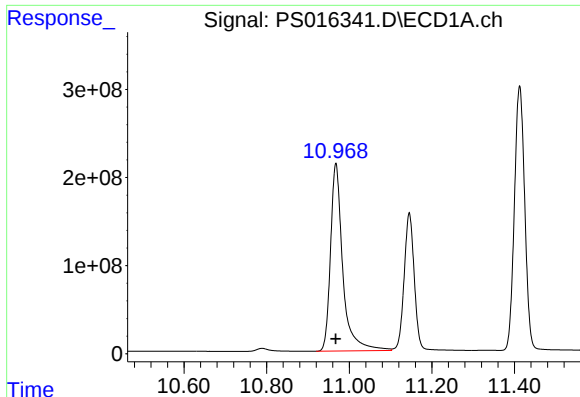
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.003 min
Response: 2629234290
Conc: 498.60 ng/ml



#14 DINOSEB

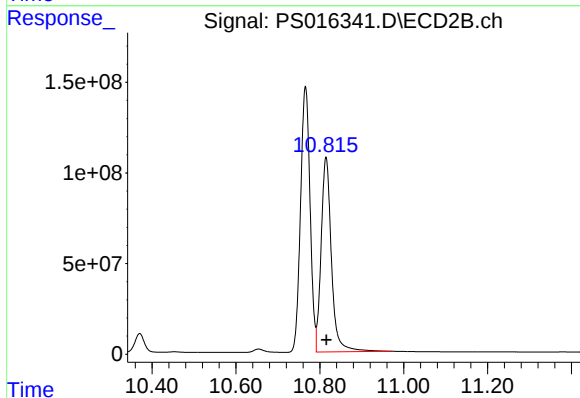
R.T.: 9.836 min
Delta R.T.: -0.001 min
Response: 1058766051
Conc: 519.69 ng/ml



#15 Picloram

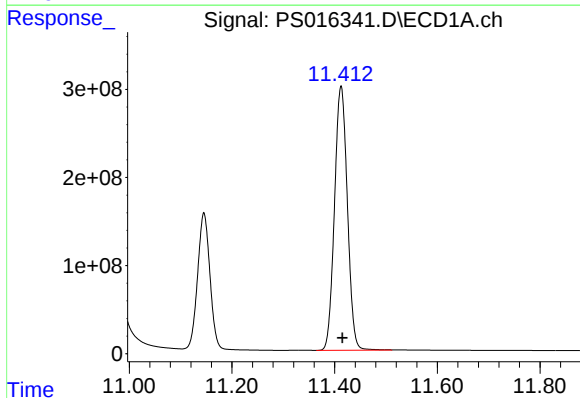
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 4399841992
Conc: 440.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



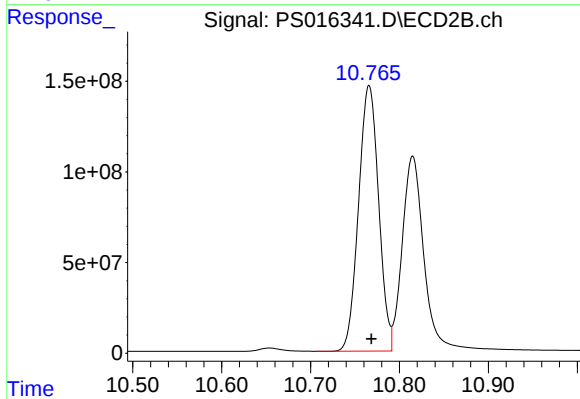
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1832385828
Conc: 455.07 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.003 min
Response: 5218070325
Conc: 493.66 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 2297832031
Conc: 511.19 ng/ml