

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
 Data File : PS017419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 16:55
 Operator : DD\AJ
 Sample : PB140765BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:33:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	817.6E6	358.7E6	534.938	613.674
Target Compounds							
1) T	Dalapon	2.987	2.495	1005.6E6	318.9E6	463.112	492.807
2) T	3,5-DICHL...	6.372	5.936	1033.0E6	473.3E6	478.513	544.933
3) T	4-Nitroph...	6.980	6.364	337.0E6	115.2E6	386.351	357.473
5) T	DICAMBA	7.336	6.897	2702.5E6	1157.3E6	451.185	454.554
6) T	MCPD	7.503	6.991	227.3E6	94988343	50.834	47.167
7) T	MCPA	7.650	7.200	284.0E6	145.7E6	46.040	49.226
8) T	DICHLORPROP	8.027	7.514	683.2E6	295.7E6	455.677	459.745
9) T	2,4-D	8.258	7.805	860.0E6	386.8E6	485.529	513.951
10) T	Pentachlo...	8.561	8.227	10650.6E6	4227.5E6	513.332	517.780
11) T	2,4,5-TP ...	9.110	8.587	4136.5E6	1730.7E6	508.630	502.063
12) T	2,4,5-T	9.395	8.966	3891.6E6	1507.3E6	484.506	475.566
13) T	2,4-DB	9.947	9.471	503.7E6	183.1E6	334.802	441.380 #
14) T	DINOSEB	11.095	9.794	3035.1E6	1128.5E6	535.780	511.438
15) T	Picloram	10.923	10.776	4582.1E6	1625.5E6	428.975	424.455
16) T	DCPA	11.363	10.724	4695.2E6	2000.7E6	461.023	468.850

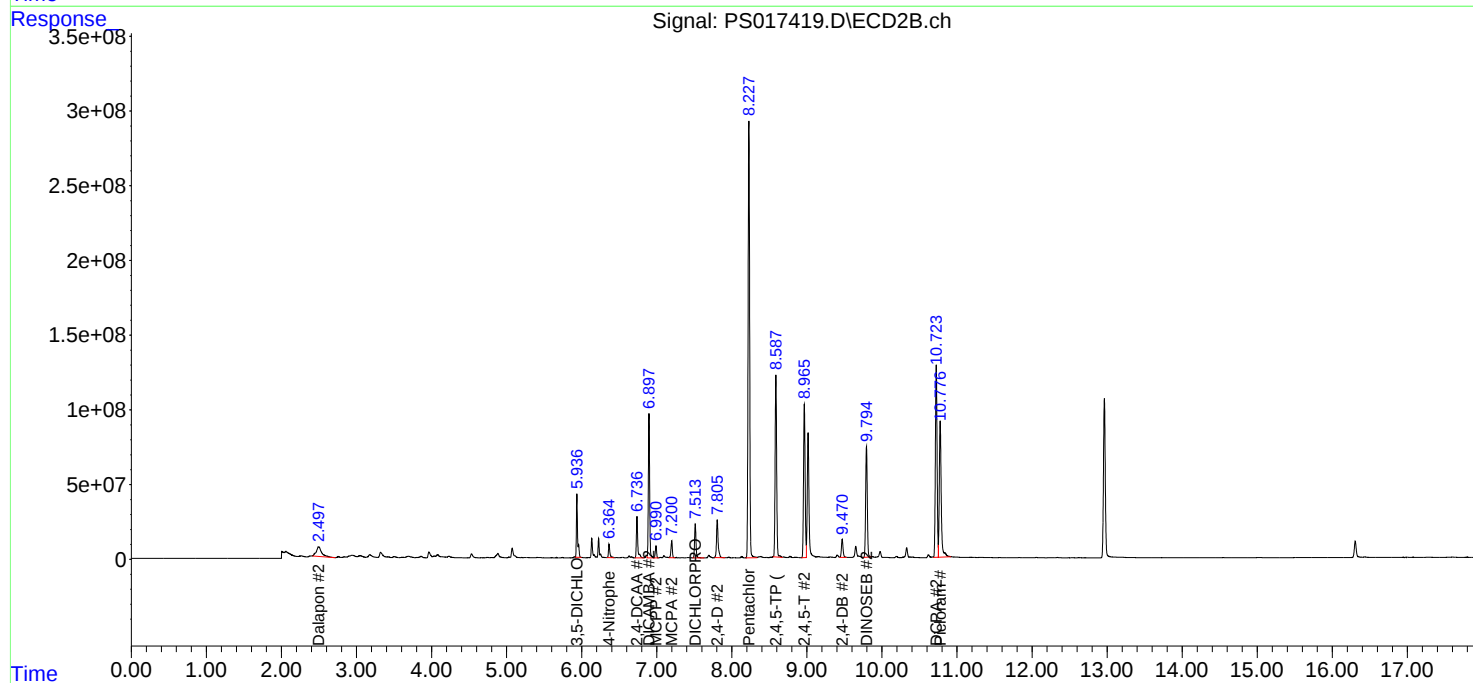
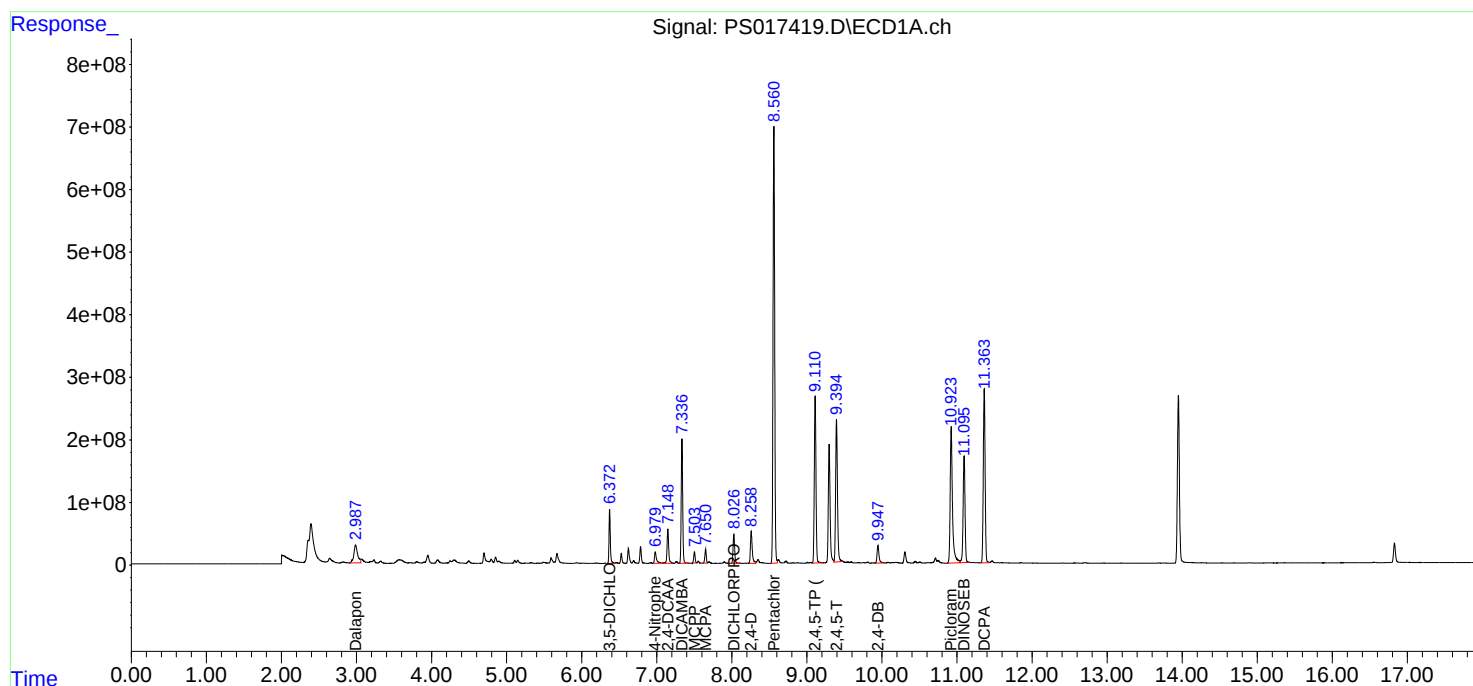
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

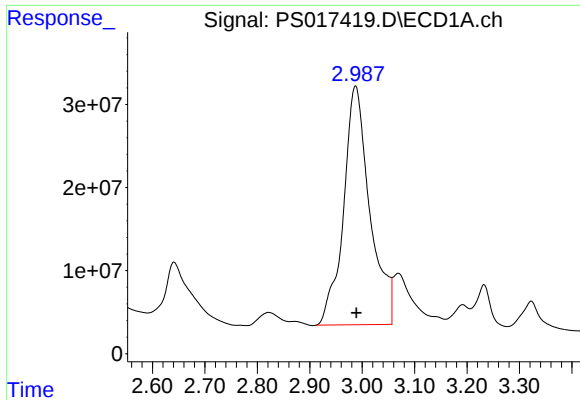
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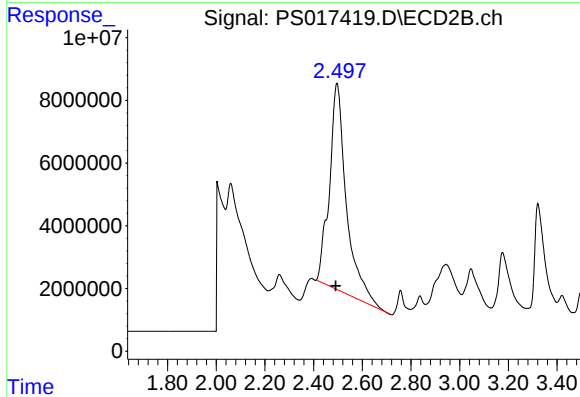




#1 Dalapon

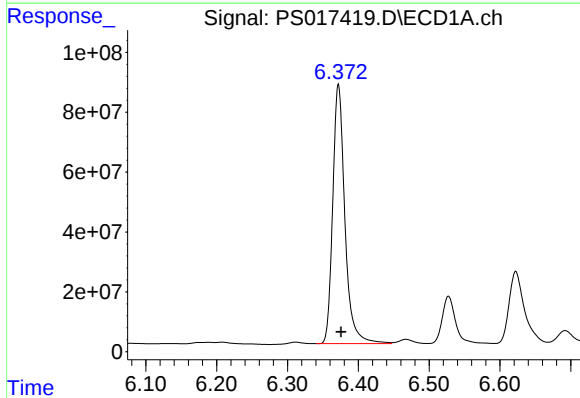
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1005604860
Conc: 463.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



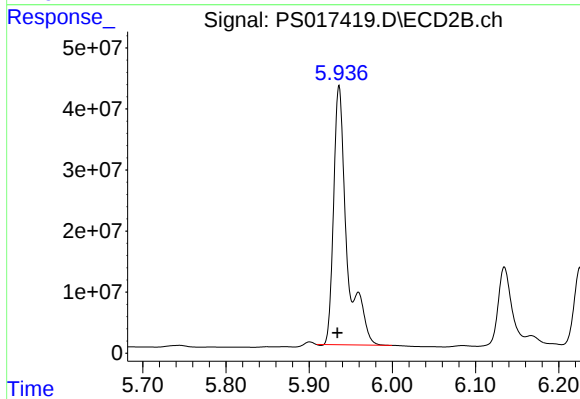
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.004 min
Response: 318868033
Conc: 492.81 ng/ml



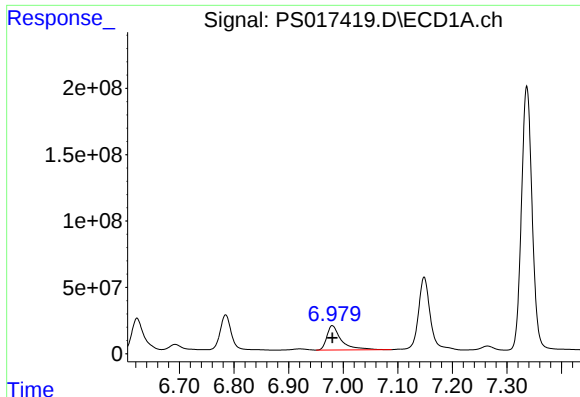
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1032967116
Conc: 478.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

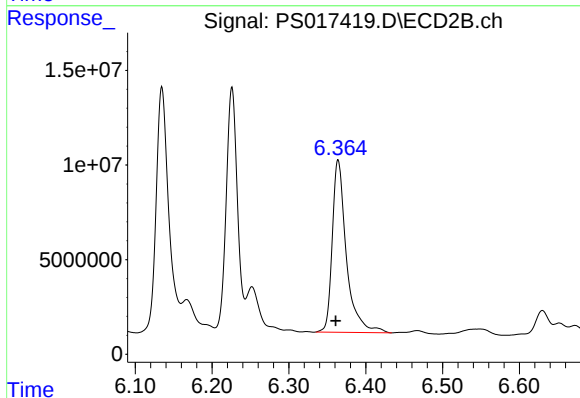
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 473291894
Conc: 544.93 ng/ml



#3 4-Nitrophenol

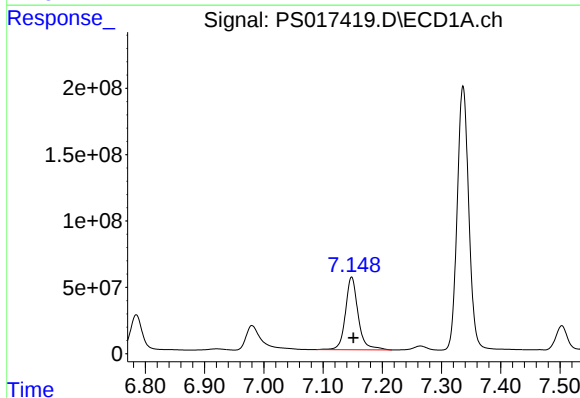
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 336958517
Conc: 386.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



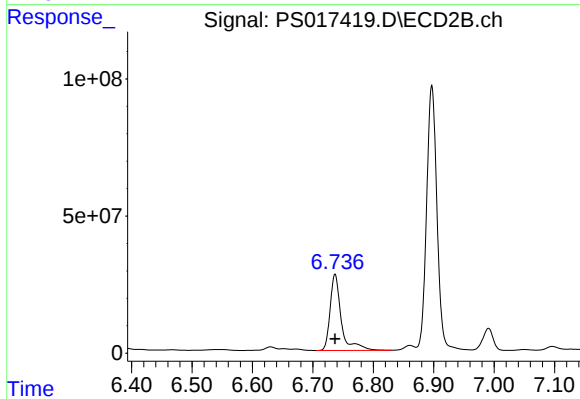
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 115229458
Conc: 357.47 ng/ml



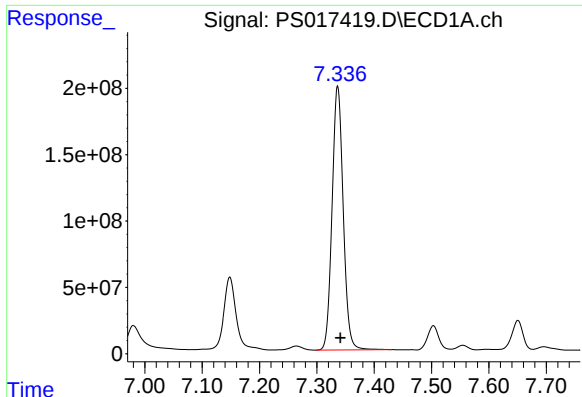
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 817631450
Conc: 534.94 ng/ml



#4 2,4-DCAA

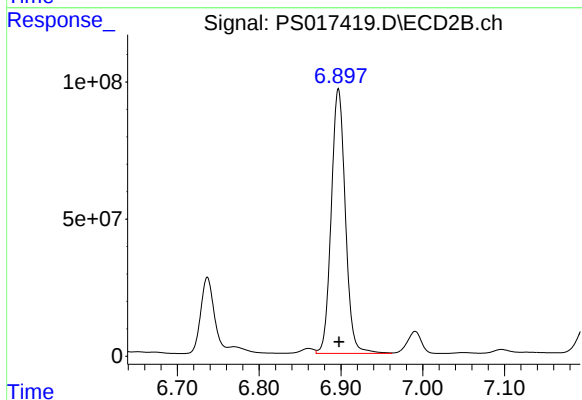
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 358656780
Conc: 613.67 ng/ml



#5 DICAMBA

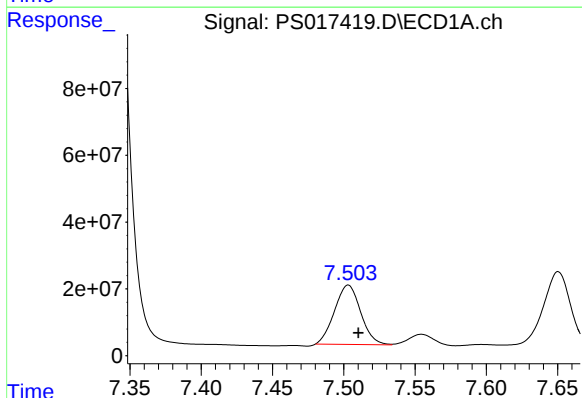
R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 2702473983
Conc: 451.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



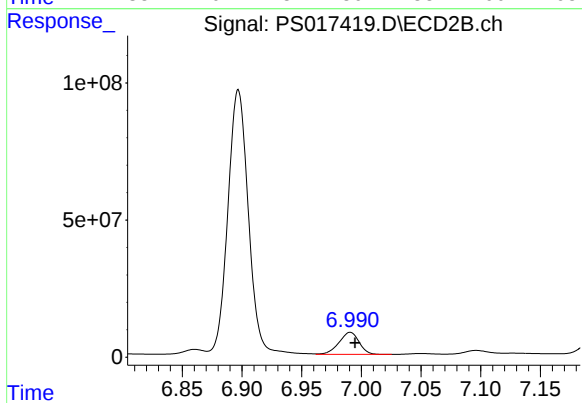
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1157324517
Conc: 454.55 ng/ml



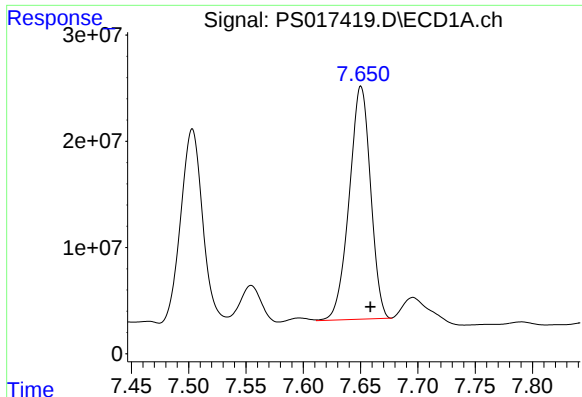
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 227251318
Conc: 50.83 ug/ml



#6 MCP

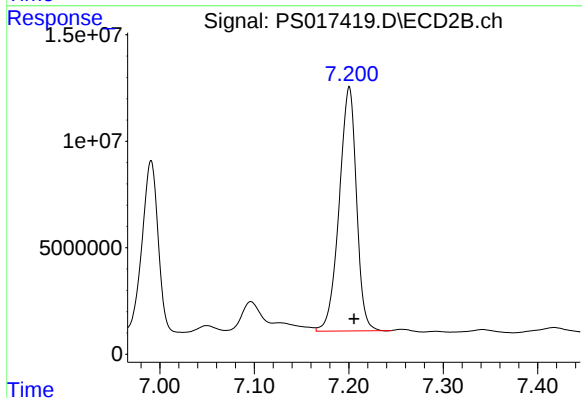
R.T.: 6.991 min
Delta R.T.: -0.004 min
Response: 94988343
Conc: 47.17 ug/ml



#7 MCPA

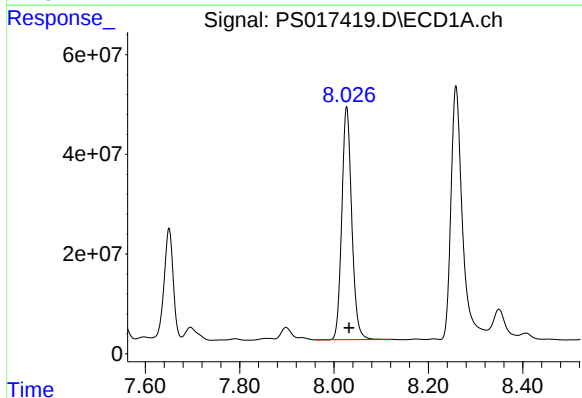
R.T.: 7.650 min
Delta R.T.: -0.008 min
Response: 284044952
Conc: 46.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



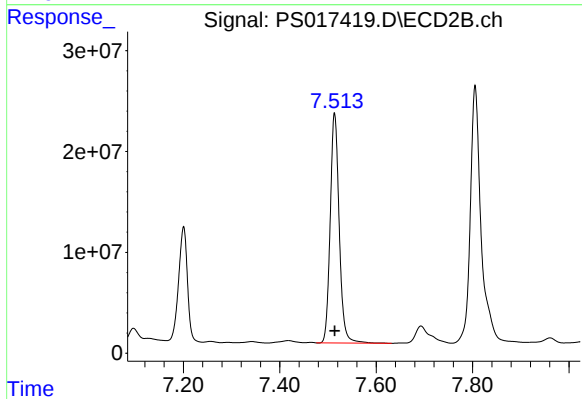
#7 MCPA

R.T.: 7.200 min
Delta R.T.: -0.006 min
Response: 145727641
Conc: 49.23 ug/ml



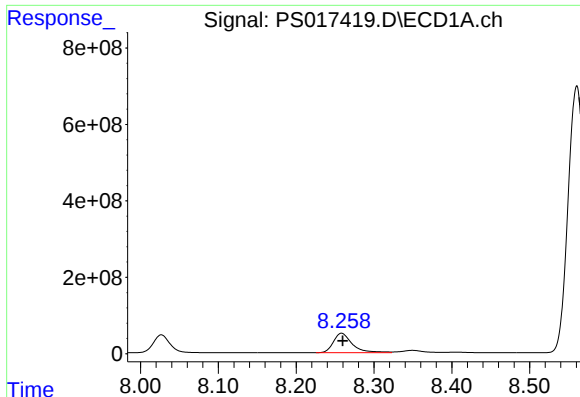
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 683237463
Conc: 455.68 ng/ml



#8 DICHLORPROP

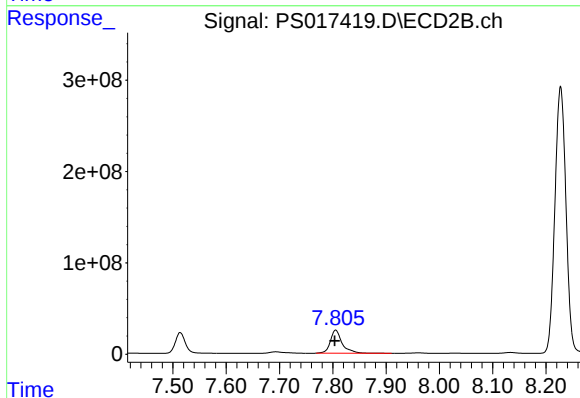
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 295659088
Conc: 459.74 ng/ml



#9 2,4-D

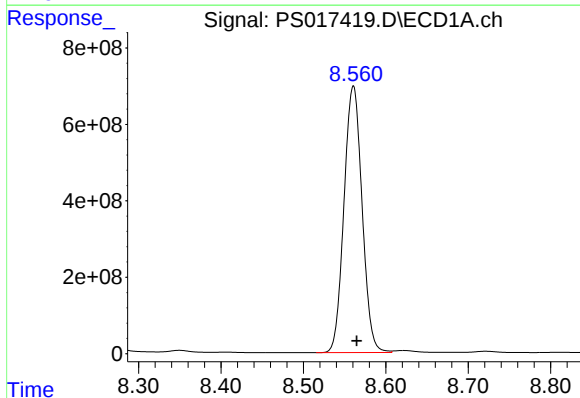
R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 859969245
Conc: 485.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



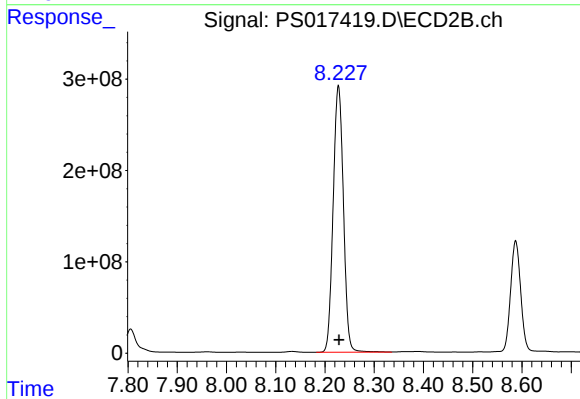
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 386789864
Conc: 513.95 ng/ml



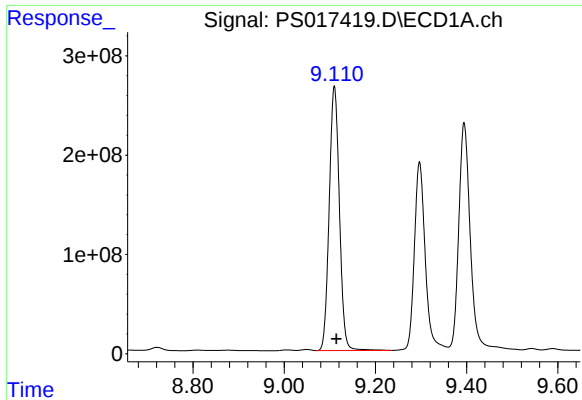
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 10650636989
Conc: 513.33 ng/ml



#10 Pentachlorophenol

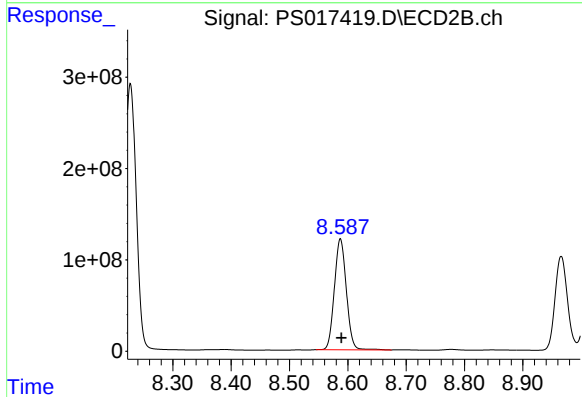
R.T.: 8.227 min
Delta R.T.: -0.001 min
Response: 4227506093
Conc: 517.78 ng/ml



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

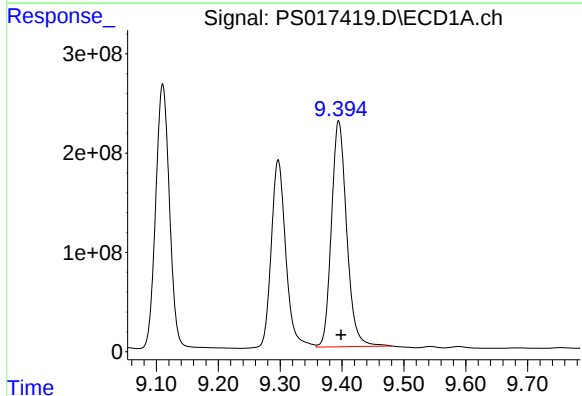
R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 4136541224
Conc: 508.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



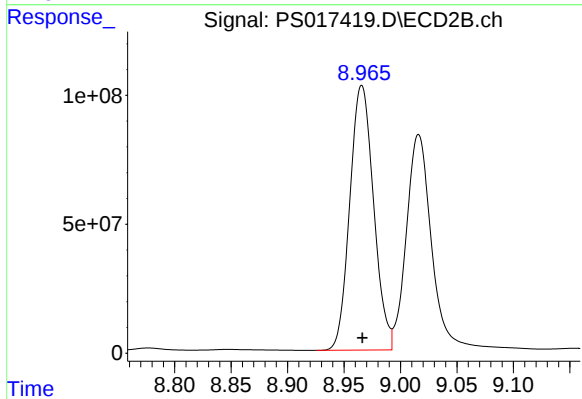
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 1730685560
Conc: 502.06 ng/ml



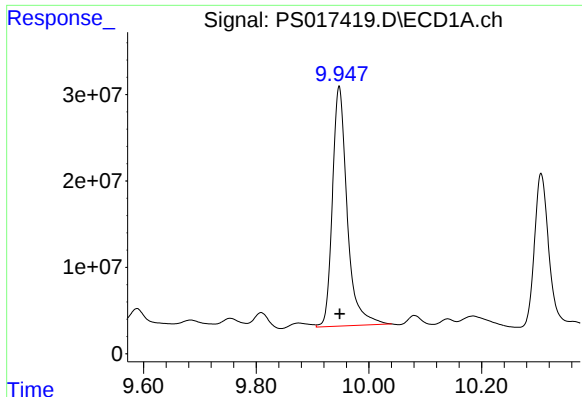
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.004 min
Response: 3891616656
Conc: 484.51 ng/ml



#12 2,4,5-T

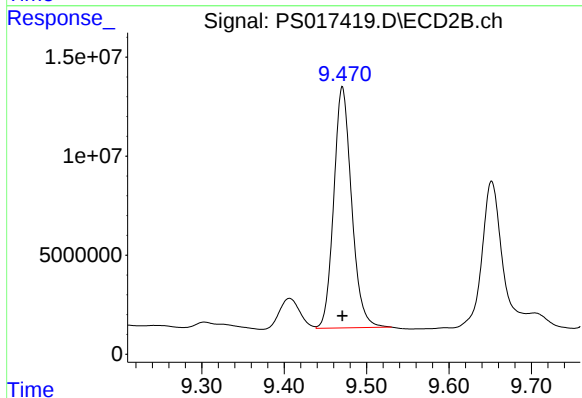
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 1507301572
Conc: 475.57 ng/ml



#13 2,4-DB

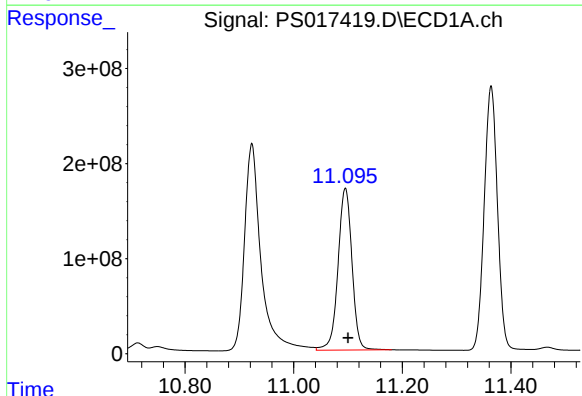
R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 503659108
Conc: 334.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



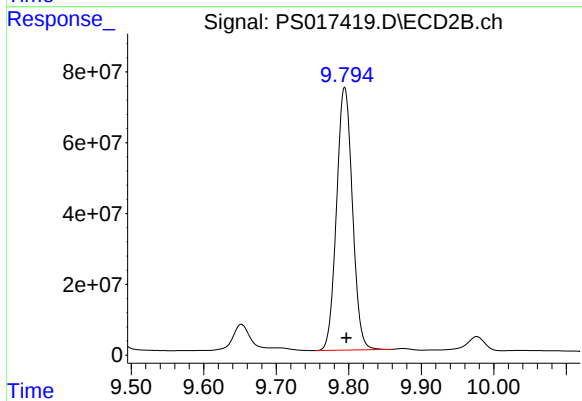
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 183073659
Conc: 441.38 ng/ml



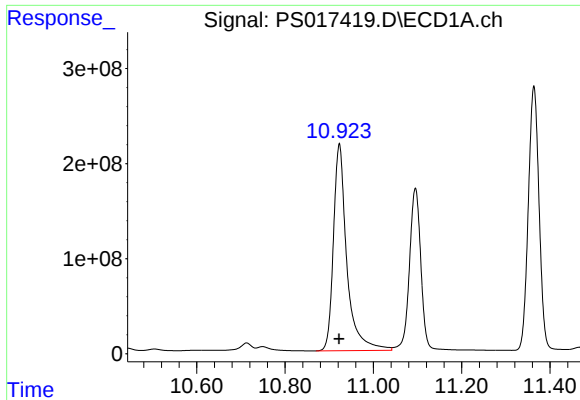
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 3035097415
Conc: 535.78 ng/ml



#14 DINOSEB

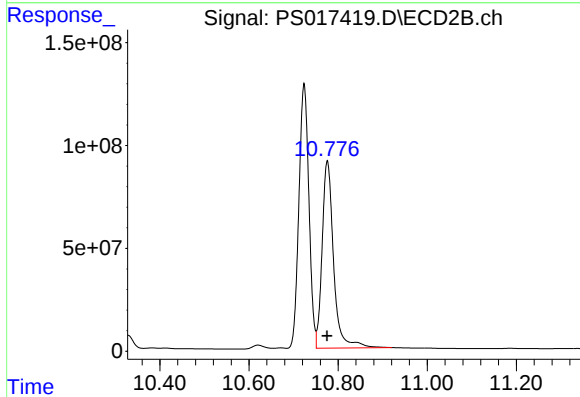
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1128528271
Conc: 511.44 ng/ml



#15 Picloram

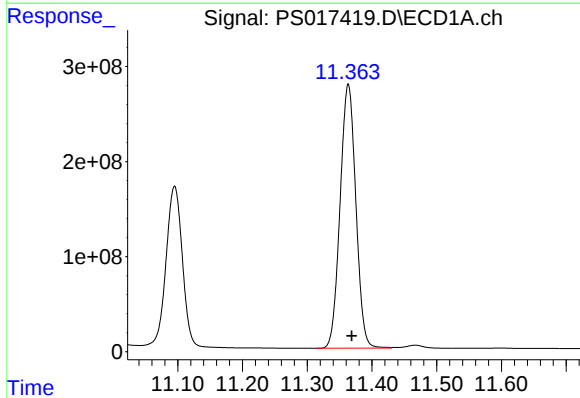
R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 4582065789
Conc: 428.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



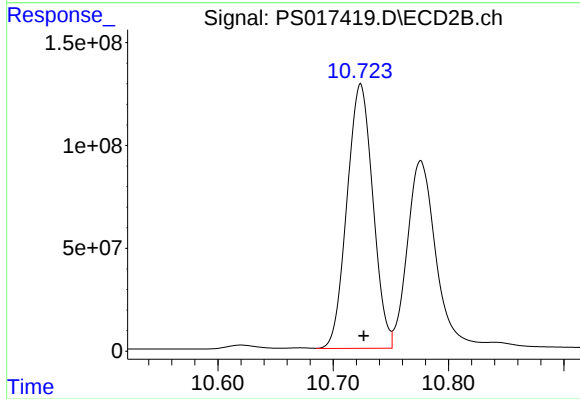
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 1625544522
Conc: 424.45 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 4695150483
Conc: 461.02 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.003 min
Response: 2000702444
Conc: 468.85 ng/ml