

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 10:29
 Operator : DD\AJ
 Sample : PB138071BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138071BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:11:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.766	797.7E6	275.1E6	519.625	535.899
Target Compounds							
1) T	Dalapon	3.015	2.520	993.0E6	333.2E6	457.853	476.684
2) T	3,5-DICHL...	6.403	5.957	1054.3E6	396.7E6	486.086	515.313
3) T	4-Nitroph...	7.013	6.387	404.9E6	156.5E6	457.855	495.742
5) T	DICAMBA	7.375	6.928	2892.9E6	1099.9E6	504.937	522.193
6) T	MCPD	7.543	7.023	207.6E6	86474220	47.348	52.122
7) T	MCPA	7.691	7.234	311.6E6	133.4E6	48.996	50.594
8) T	DICHLORPROP	8.068	7.548	685.2E6	270.8E6	492.588	514.278
9) T	2,4-D	8.297	7.840	773.8E6	320.3E6	482.708	507.979
10) T	Pentachlo...	8.605	8.266	10367.3E6	3934.7E6	523.157	546.996
11) T	2,4,5-TP ...	9.156	8.627	3751.8E6	1497.6E6	505.607	530.754
12) T	2,4,5-T	9.440	9.005	3955.2E6	1505.0E6	506.511	521.716
13) T	2,4-DB	9.991	9.510	734.6E6	193.4E6	442.214	514.464
14) T	DINOSEB	11.147	9.837	2833.6E6	1100.8E6	516.866	539.108
15) T	Picloram	10.967	10.815	5490.5E6	2222.7E6	499.125	534.235
16) T	DCPA	11.414	10.767	5589.9E6	2343.1E6	518.214	544.858

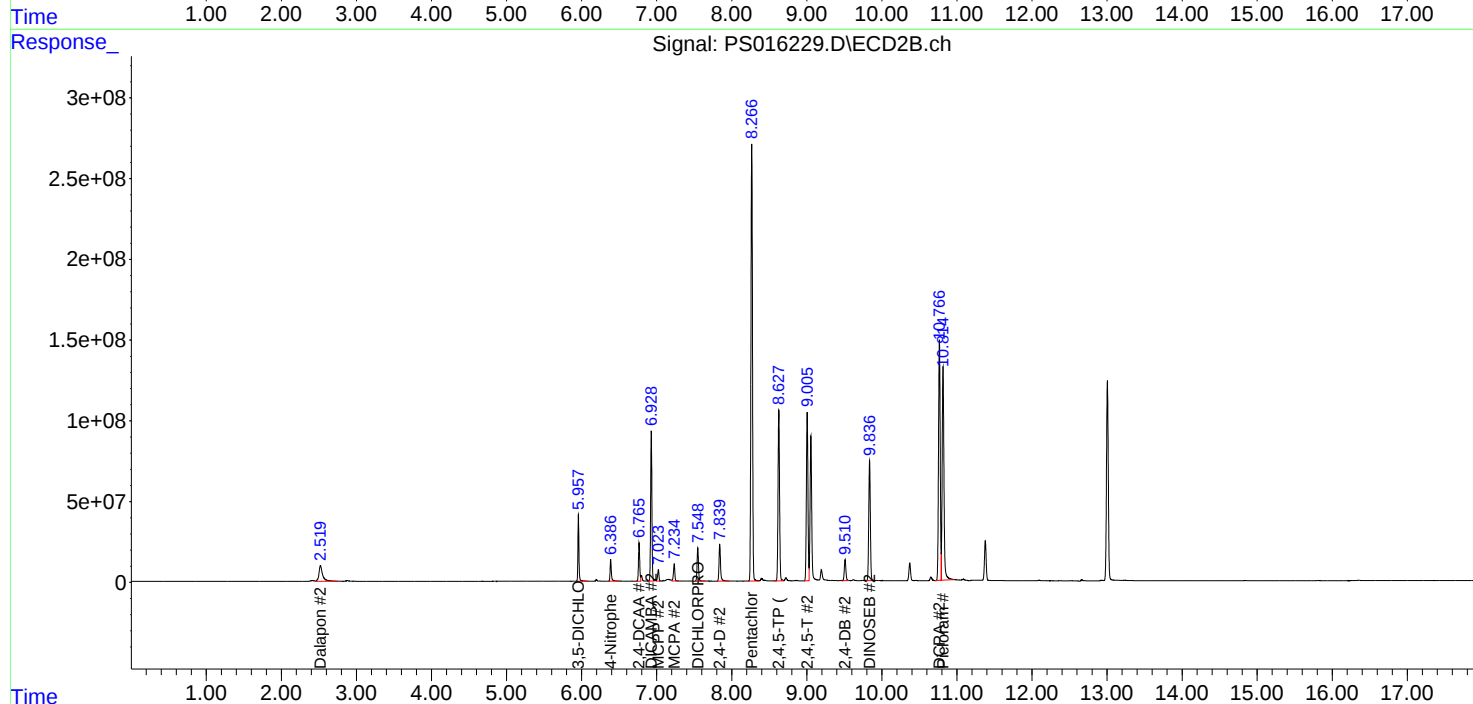
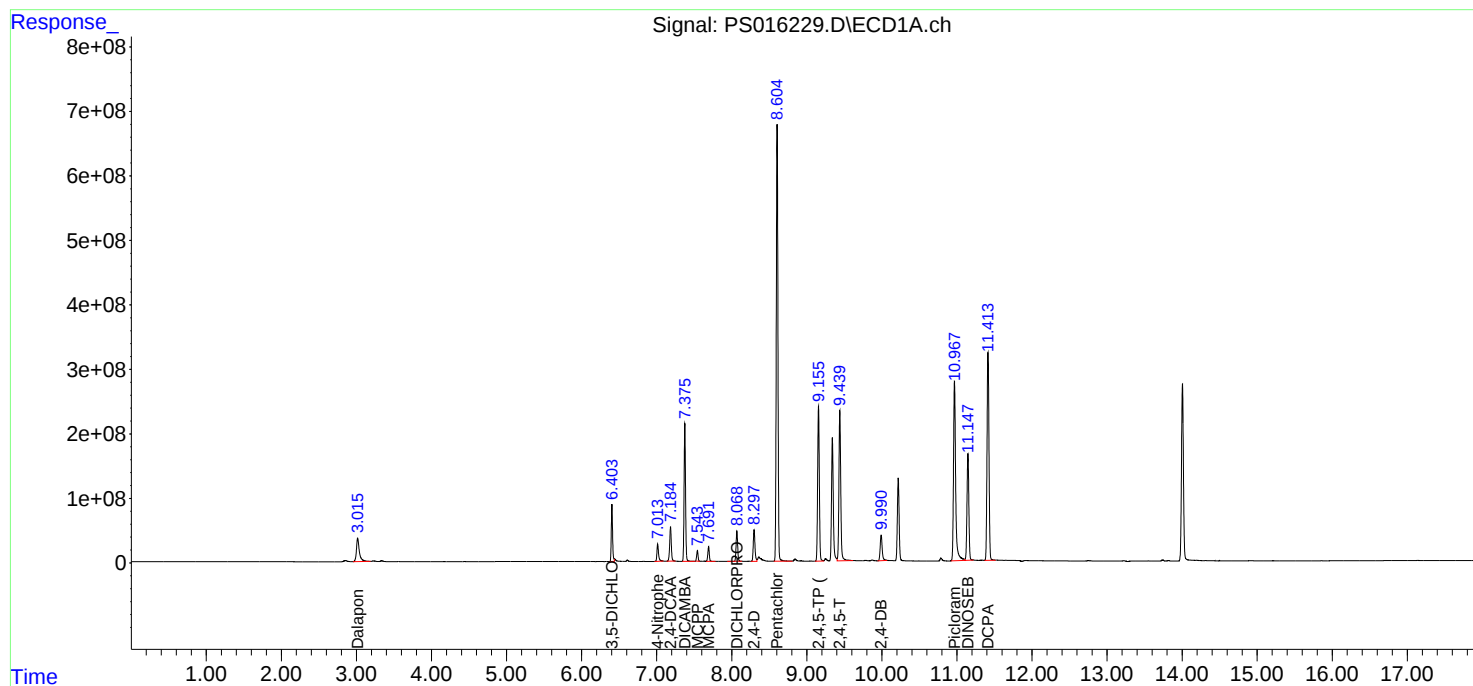
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

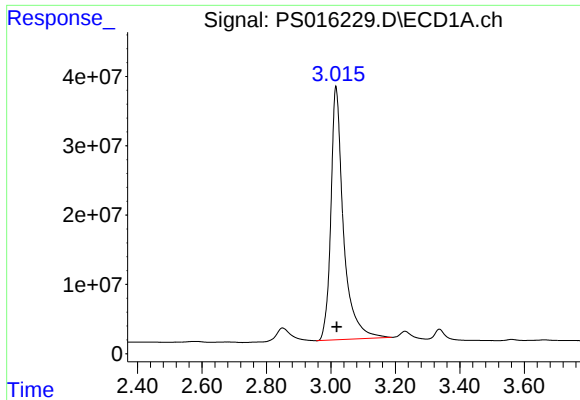
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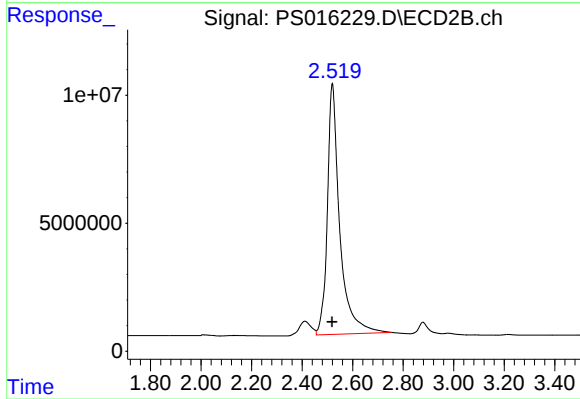




#1 Dalapon

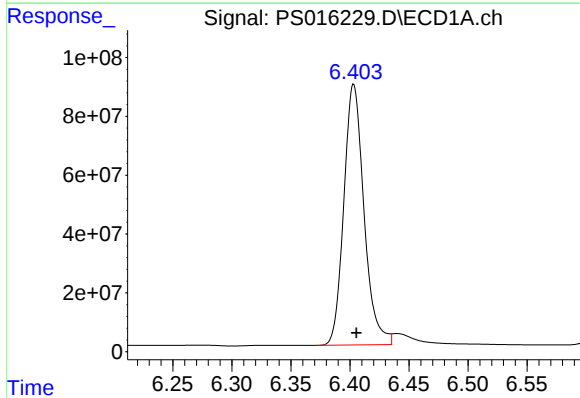
R.T.: 3.015 min
Delta R.T.: -0.003 min
Response: 993025345
Conc: 457.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



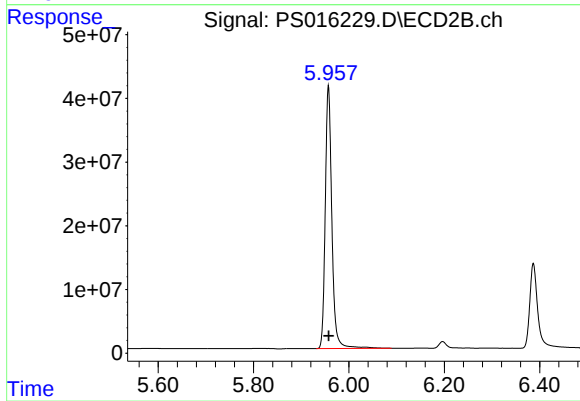
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 333166640
Conc: 476.68 ng/ml



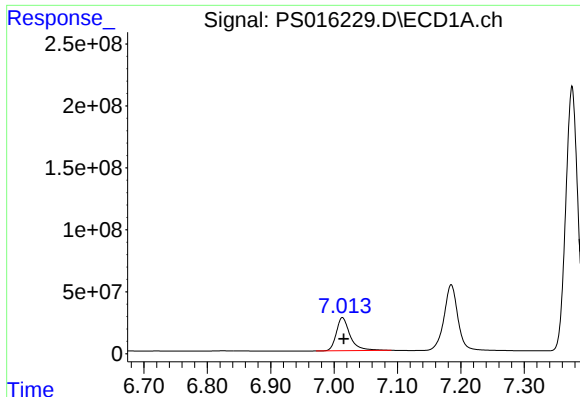
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1054301517
Conc: 486.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

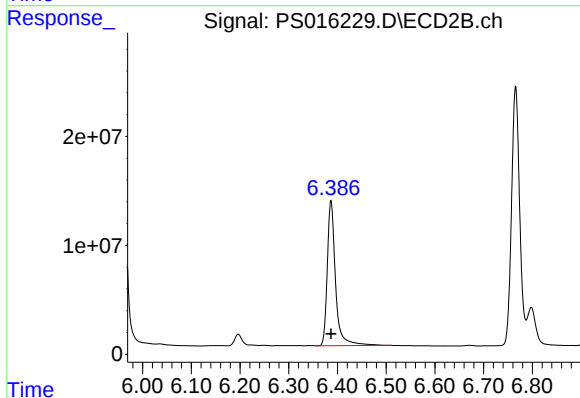
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 396657869
Conc: 515.31 ng/ml



#3 4-Nitrophenol

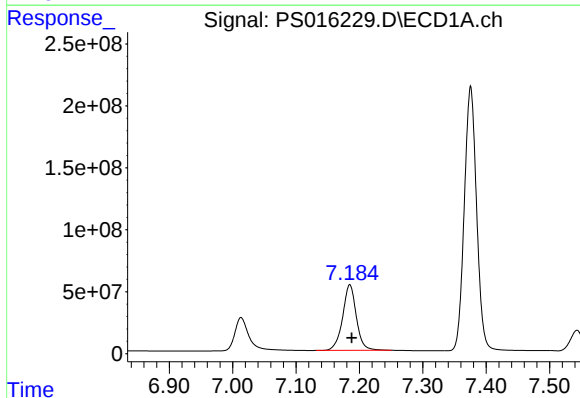
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 404892137
Conc: 457.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



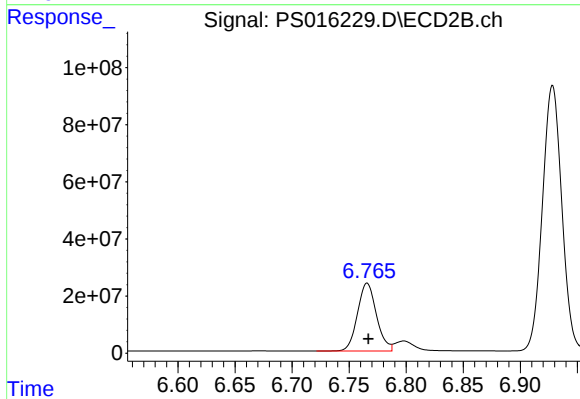
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 156469014
Conc: 495.74 ng/ml



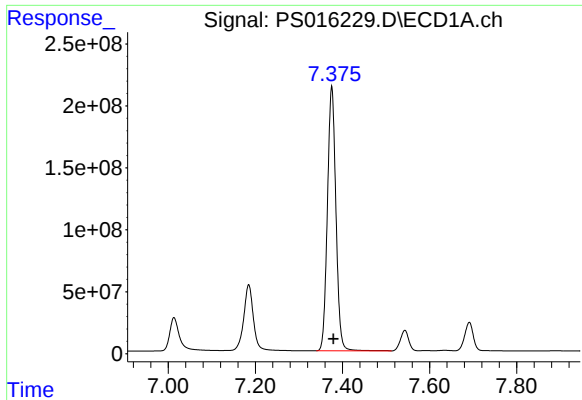
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 797728309
Conc: 519.63 ng/ml



#4 2,4-DCAA

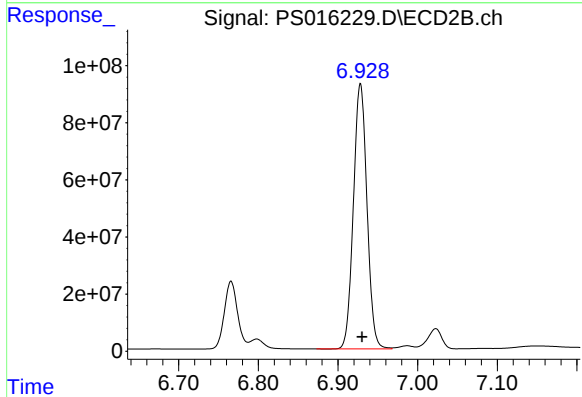
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 275086178
Conc: 535.90 ng/ml



#5 DICAMBA

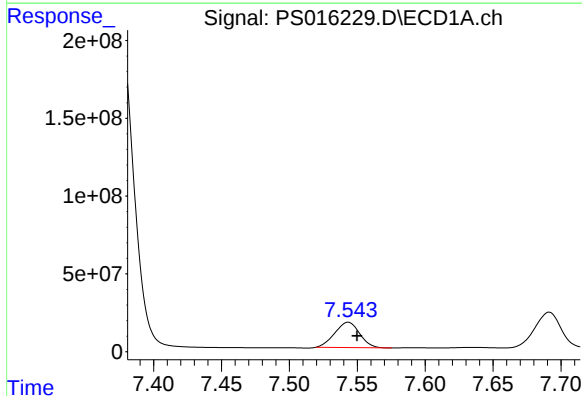
R.T.: 7.375 min
Delta R.T.: -0.004 min
Response: 2892873289
Conc: 504.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



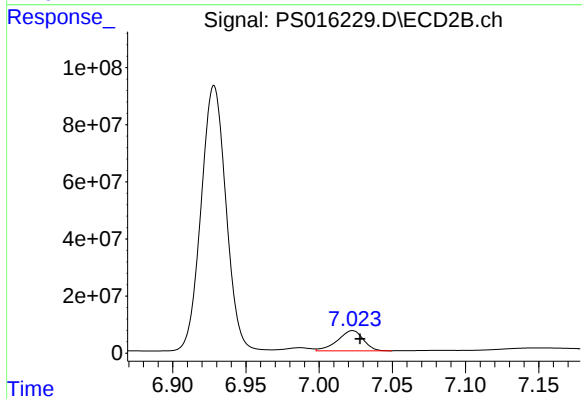
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1099947426
Conc: 522.19 ng/ml



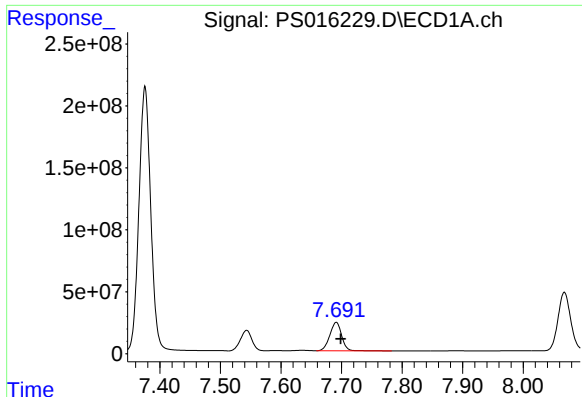
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 207573543
Conc: 47.35 ug/ml



#6 MCP

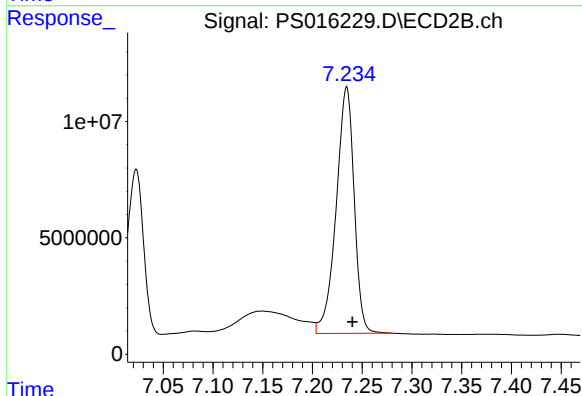
R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 86474220
Conc: 52.12 ug/ml



#7 MCPA

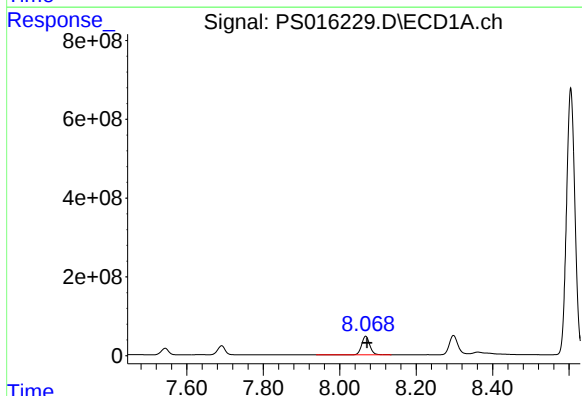
R.T.: 7.691 min
Delta R.T.: -0.007 min
Response: 311575316
Conc: 49.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



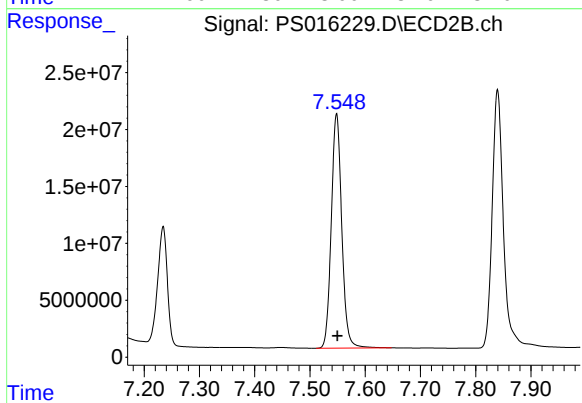
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 133356230
Conc: 50.59 ug/ml



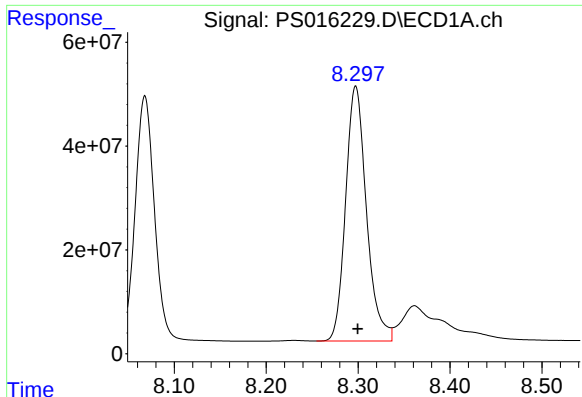
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 685191392
Conc: 492.59 ng/ml



#8 DICHLORPROP

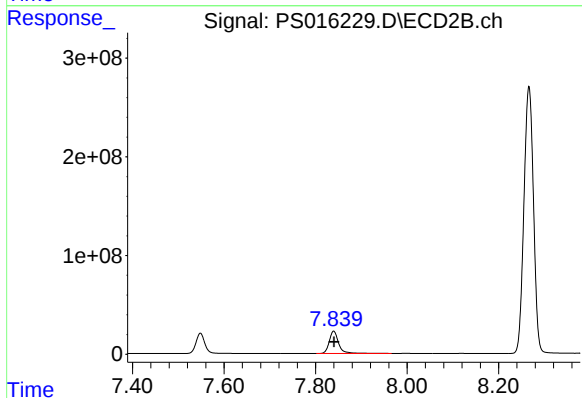
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 270811236
Conc: 514.28 ng/ml



#9 2,4-D

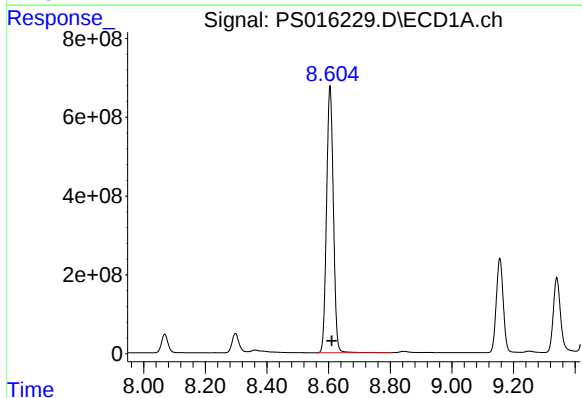
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 773808297
Conc: 482.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



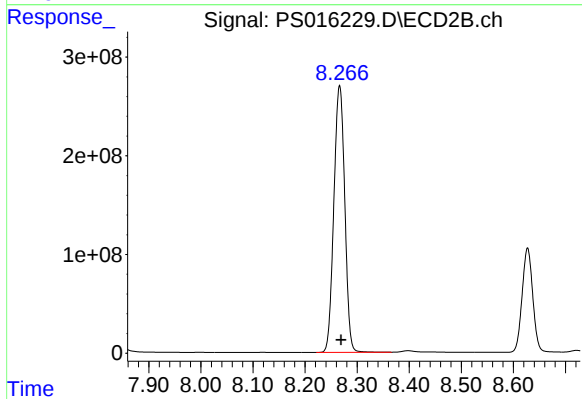
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 320338650
Conc: 507.98 ng/ml



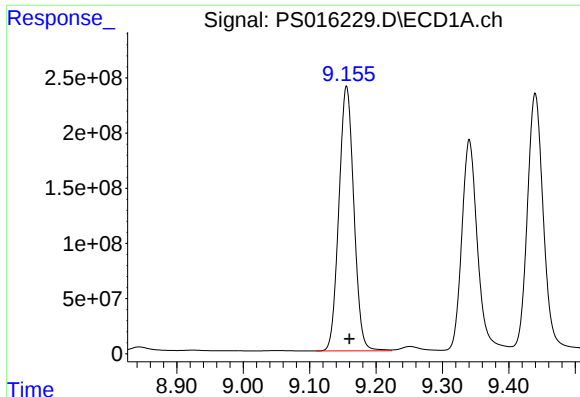
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 10367335590
Conc: 523.16 ng/ml



#10 Pentachlorophenol

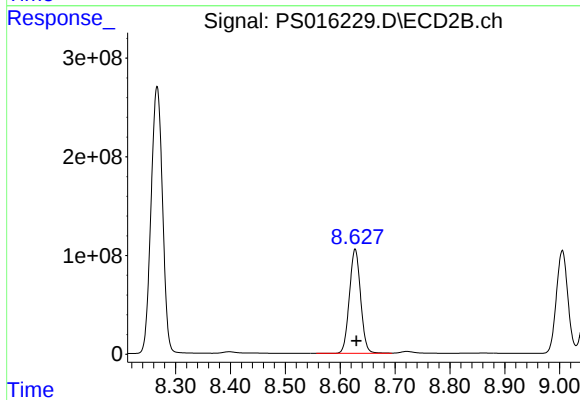
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 3934693527
Conc: 547.00 ng/ml



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

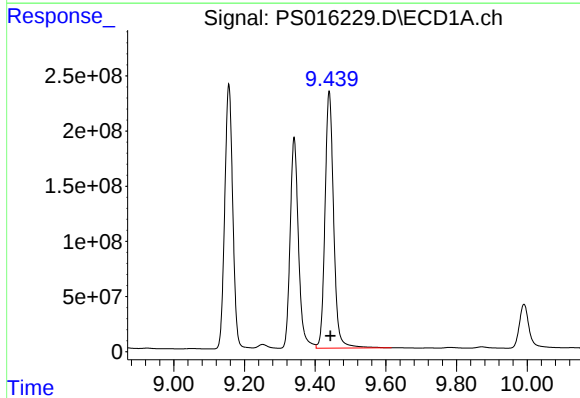
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 3751776599
Conc: 505.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



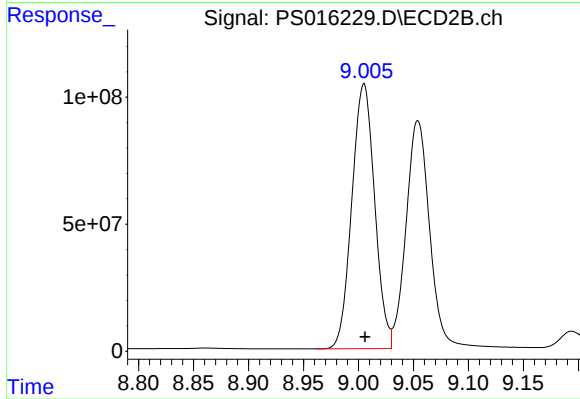
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 1497558925
Conc: 530.75 ng/ml



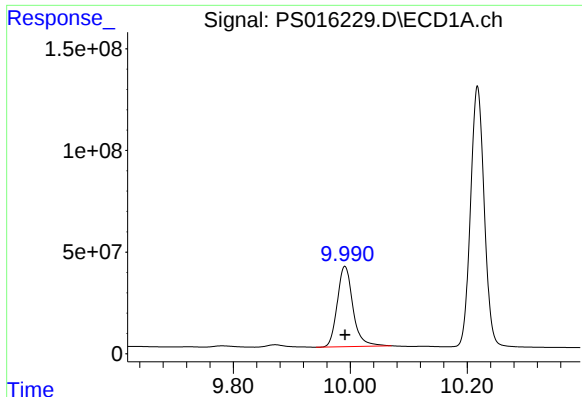
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.004 min
Response: 3955184146
Conc: 506.51 ng/ml



#12 2,4,5-T

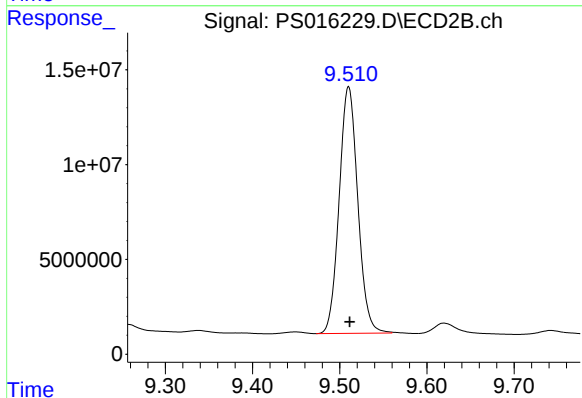
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 1505011248
Conc: 521.72 ng/ml



#13 2,4-DB

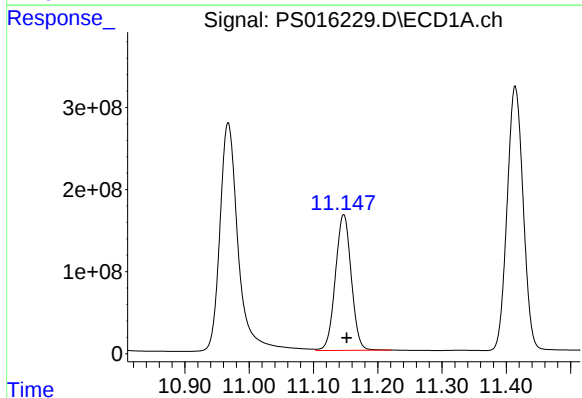
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 734556522
Conc: 442.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



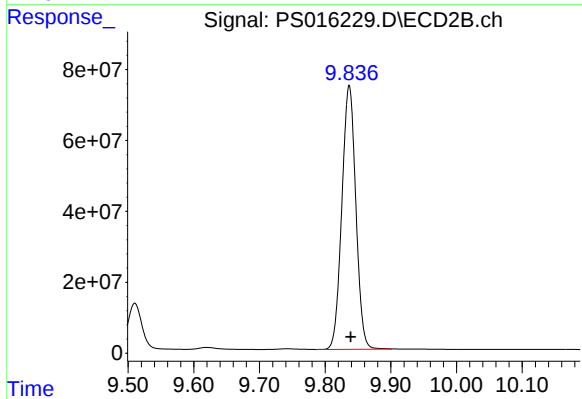
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 193406347
Conc: 514.46 ng/ml



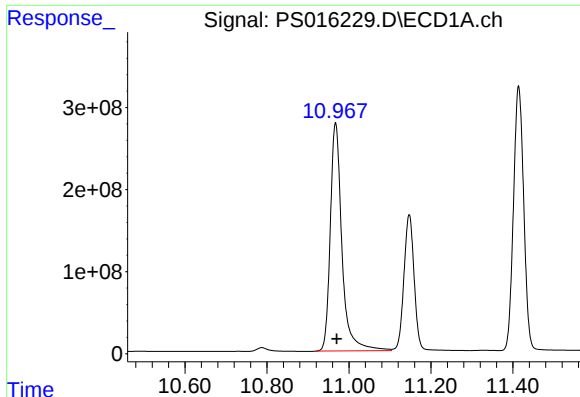
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 2833582138
Conc: 516.87 ng/ml



#14 DINOSEB

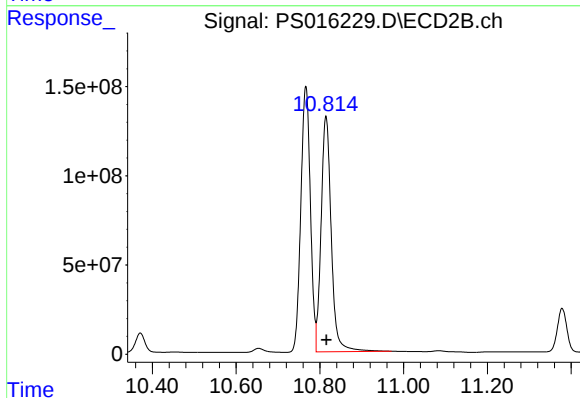
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1100758886
Conc: 539.11 ng/ml



#15 Picloram

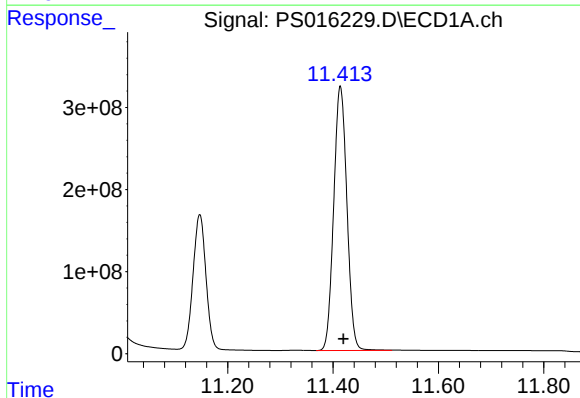
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 5490478126
Conc: 499.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
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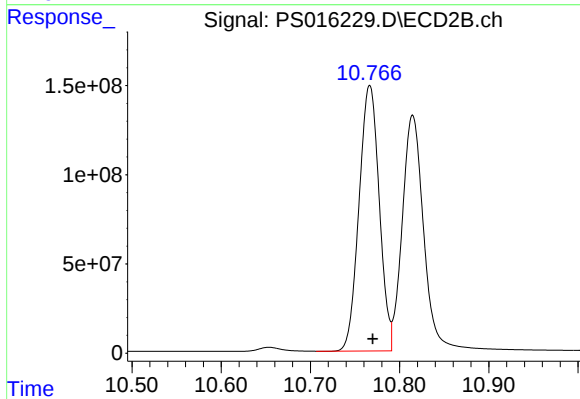
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 2222732337
Conc: 534.24 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.006 min
Response: 5589874953
Conc: 518.21 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 2343121838
Conc: 544.86 ng/ml