

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 14:04
 Operator : DD\AJ
 Sample : PB134854BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:24:27 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	737.5E6	256.0E6	501.323	490.816
Target Compounds							
1) T	Dalapon	3.016	2.518	974.8E6	323.1E6	483.143	463.794
2) T	3,5-DICHL...	6.403	5.958	986.5E6	368.3E6	468.574	466.464
3) T	4-Nitroph...	7.015	6.388	372.7E6	148.5E6	466.418	483.116
5) T	DICAMBA	7.375	6.928	2668.1E6	1032.9E6	476.271	473.980
6) T	MCPD	7.542	7.022	193.4E6	80962278	45.701	46.863
7) T	MCPA	7.690	7.234	288.5E6	127.5E6	46.837	46.772
8) T	DICHLORPROP	8.067	7.548	633.0E6	253.3E6	470.372	467.525
9) T	2,4-D	8.297	7.840	707.3E6	294.7E6	467.737	465.105
10) T	Pentachlo...	8.604	8.266	9661.7E6	3728.7E6	492.212	503.328
11) T	2,4,5-TP ...	9.154	8.627	3440.2E6	1411.2E6	475.772	483.653
12) T	2,4,5-T	9.439	9.004	3575.1E6	1393.6E6	468.989	481.121
13) T	2,4-DB	9.990	9.510	653.4E6	173.8E6	449.526	459.432
14) T	DINOSEB	11.144	9.835	2561.3E6	1014.7E6	485.707	498.045
15) T	Picloram	10.966	10.815	4341.9E6	1814.1E6	435.022	450.529
16) T	DCPA	11.412	10.765	5227.5E6	2253.8E6	494.554	501.387

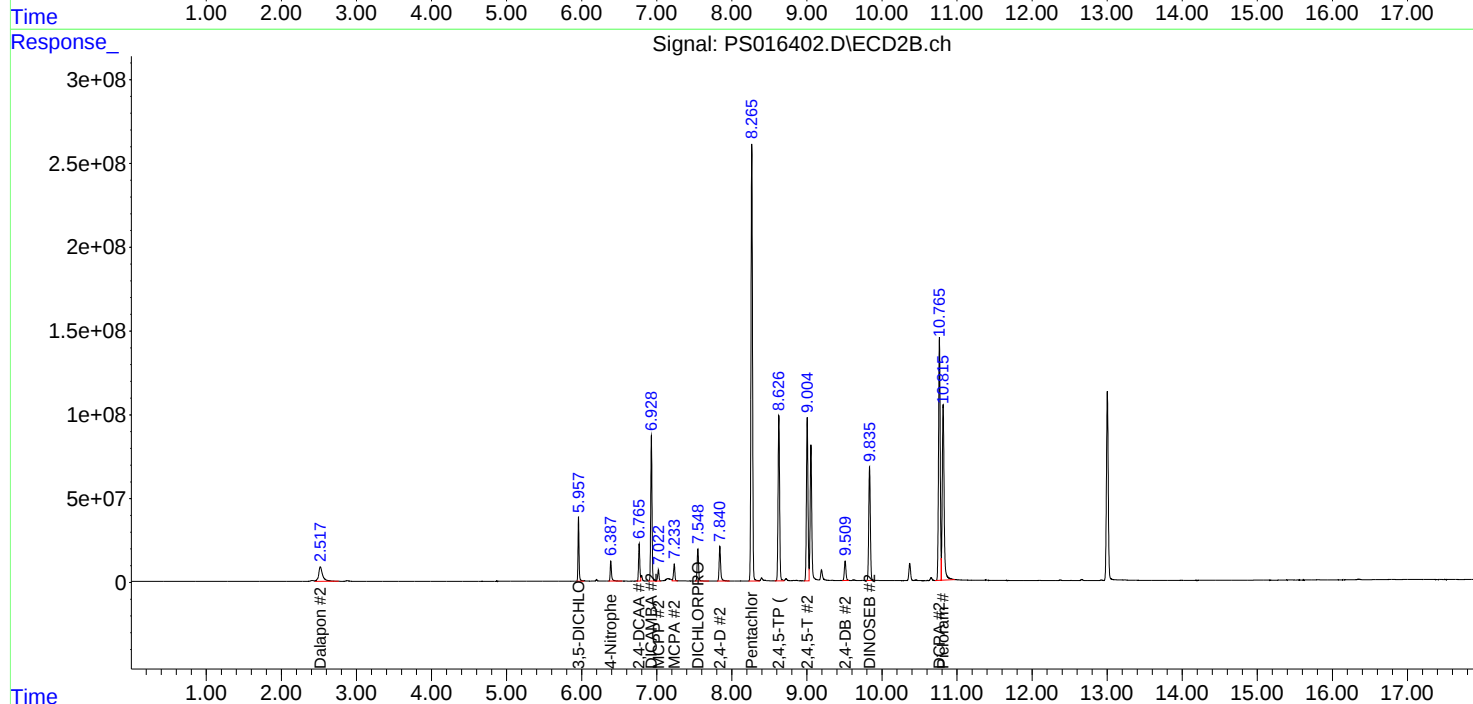
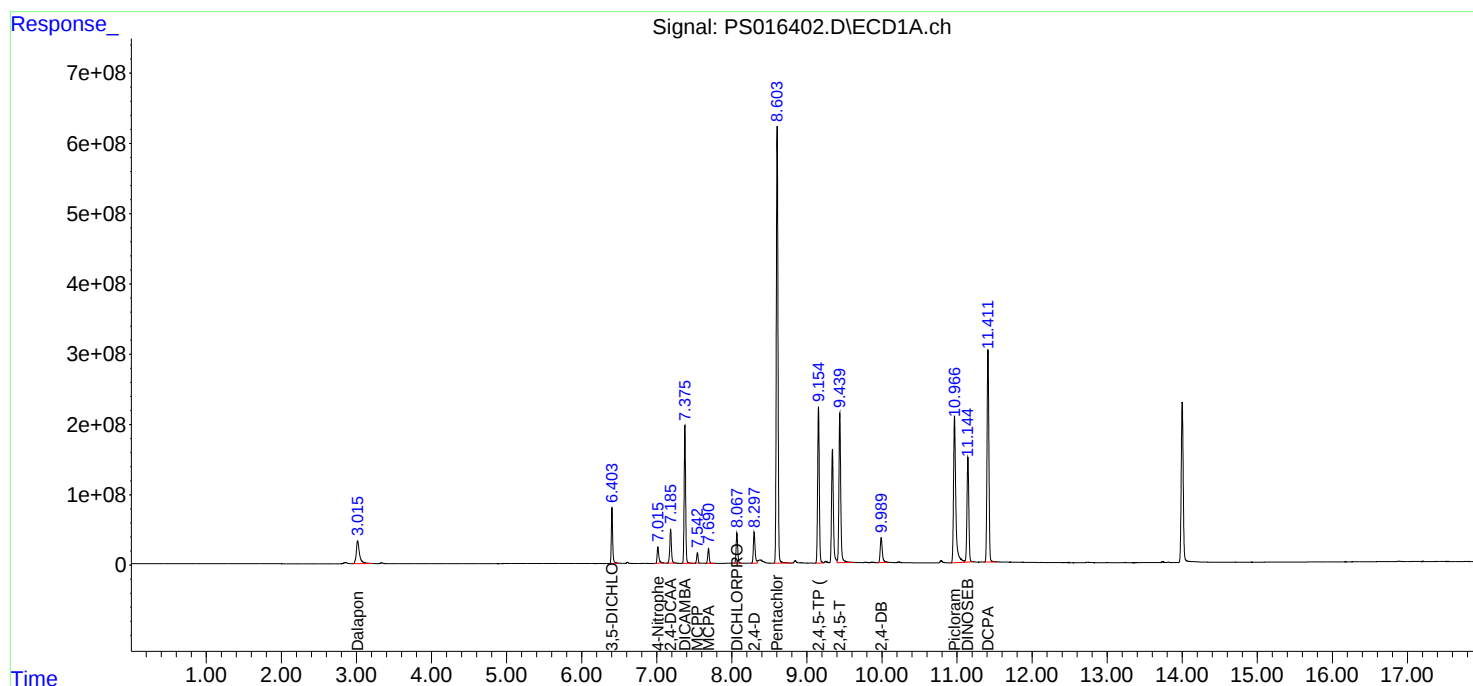
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

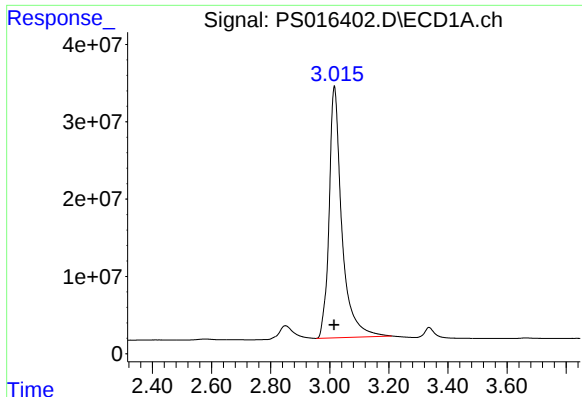
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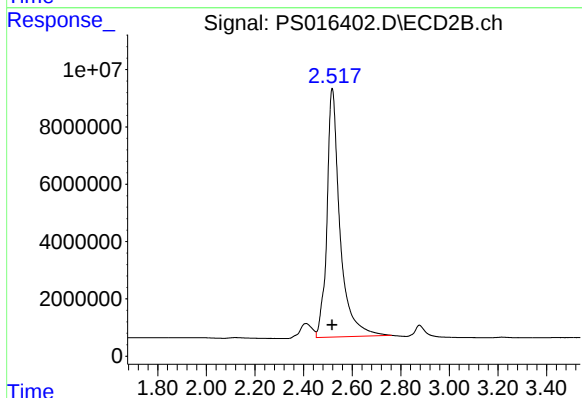




#1 Dalapon

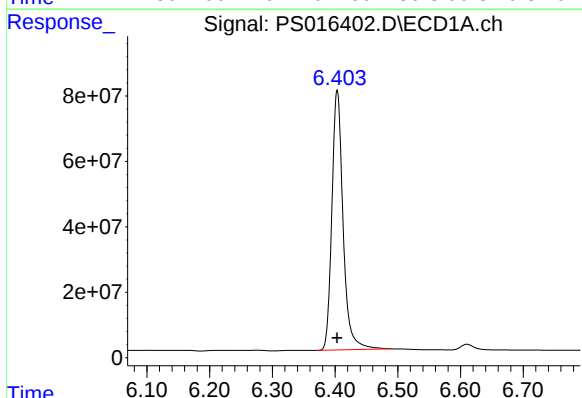
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 974751941
Conc: 483.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



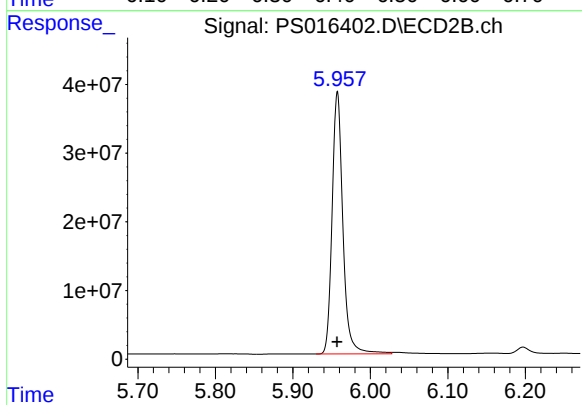
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 323098396
Conc: 463.79 ng/ml



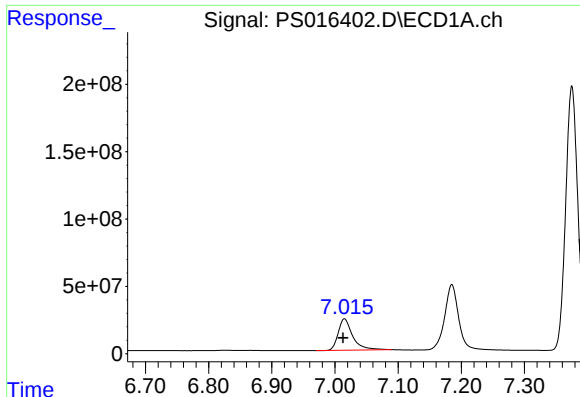
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 986470302
Conc: 468.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

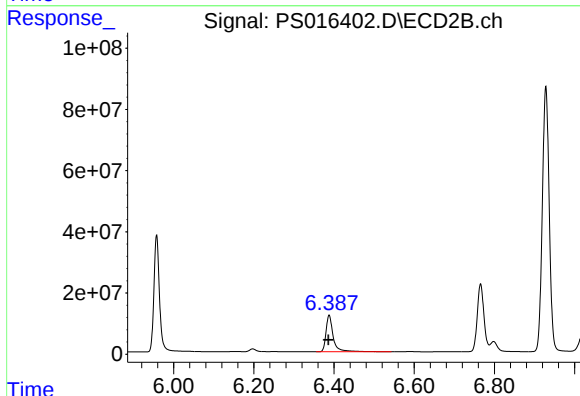
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 368345466
Conc: 466.46 ng/ml



#3 4-Nitrophenol

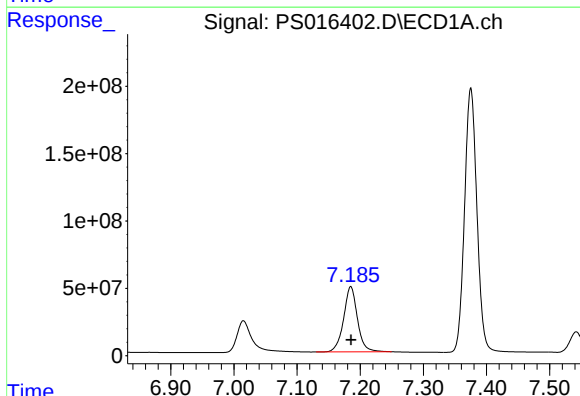
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 372746844
Conc: 466.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



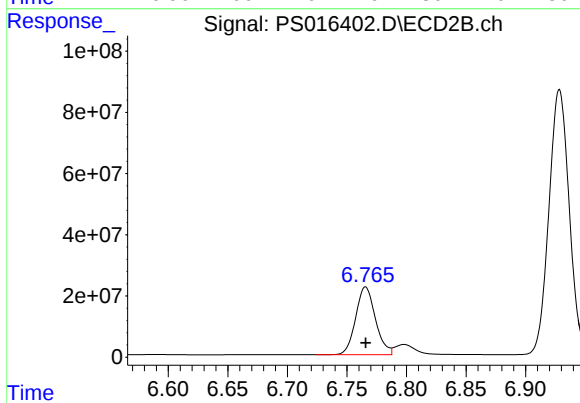
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 148455736
Conc: 483.12 ng/ml



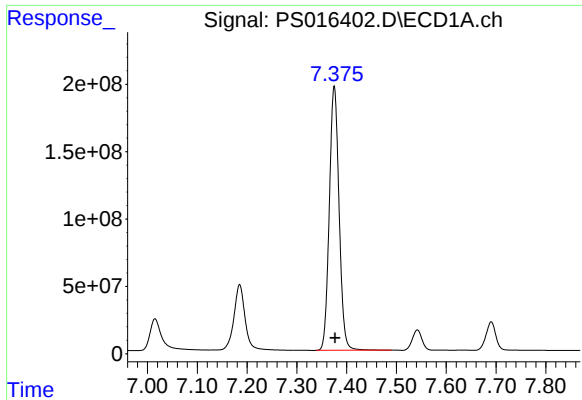
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 737500292
Conc: 501.32 ng/ml



#4 2,4-DCAA

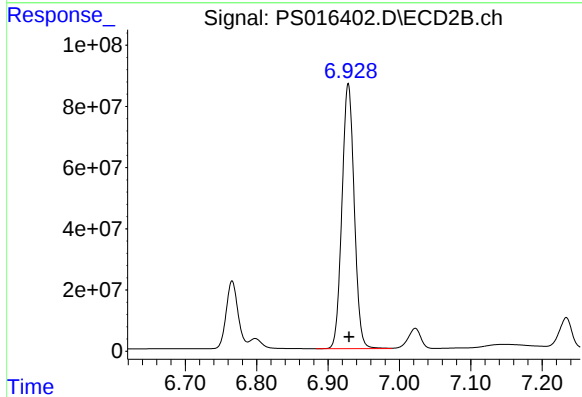
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 256021524
Conc: 490.82 ng/ml



#5 DICAMBA

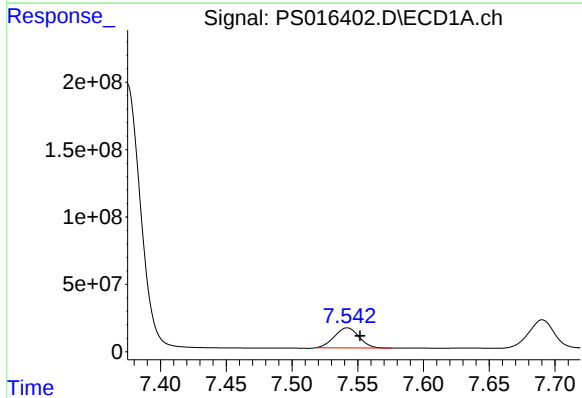
R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 2668094057
Conc: 476.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



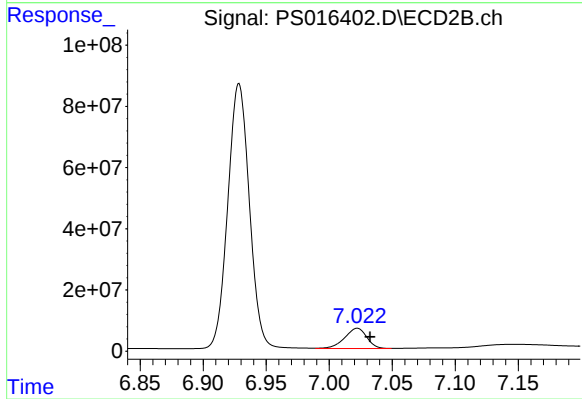
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1032876318
Conc: 473.98 ng/ml



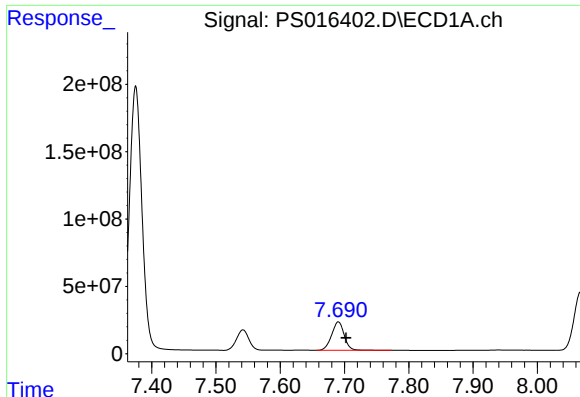
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 193398826
Conc: 45.70 ug/ml



#6 MCP

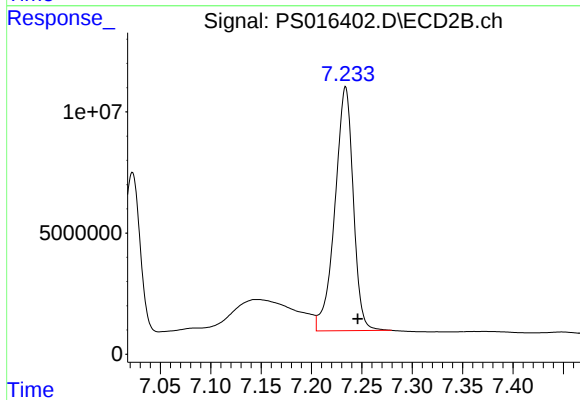
R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 80962278
Conc: 46.86 ug/ml



#7 MCPA

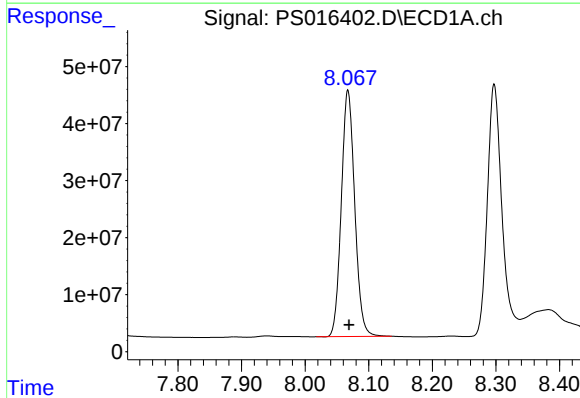
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 288535348
Conc: 46.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



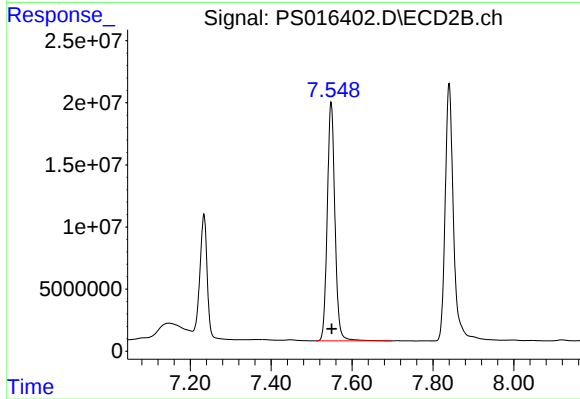
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.012 min
Response: 127496395
Conc: 46.77 ug/ml



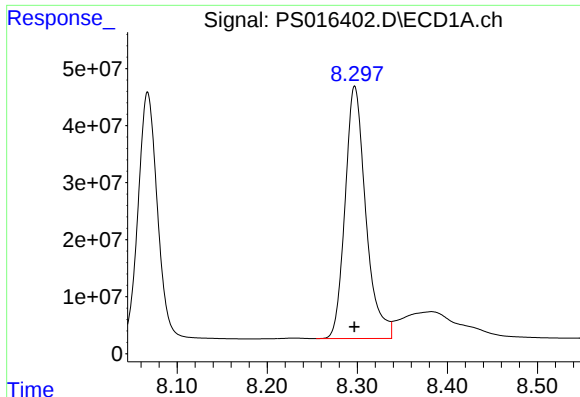
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 633008285
Conc: 470.37 ng/ml



#8 DICHLORPROP

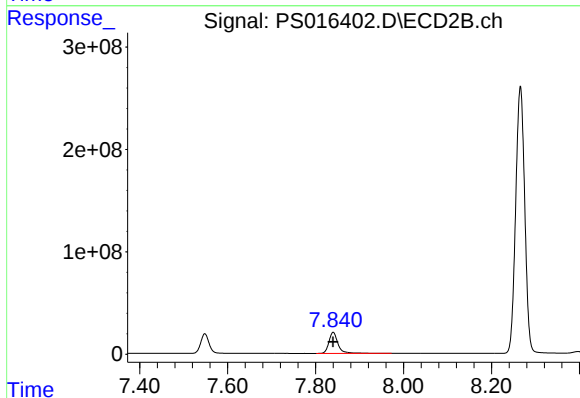
R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 253286012
Conc: 467.53 ng/ml



#9 2,4-D

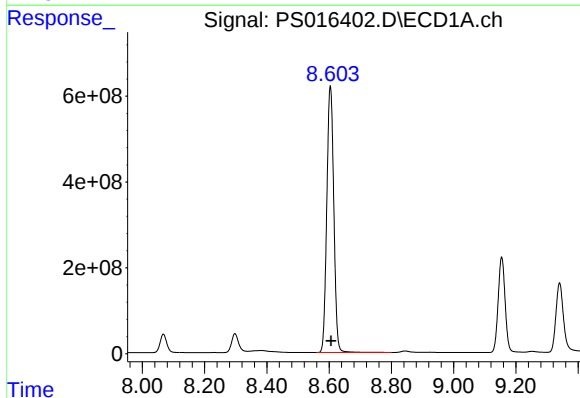
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 707305844
Conc: 467.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



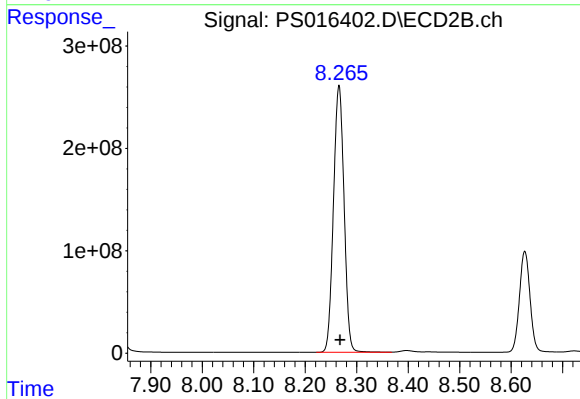
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 294678573
Conc: 465.10 ng/ml



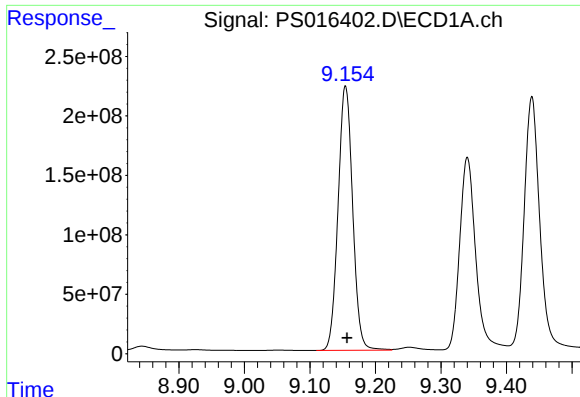
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 9661717715
Conc: 492.21 ng/ml



#10 Pentachlorophenol

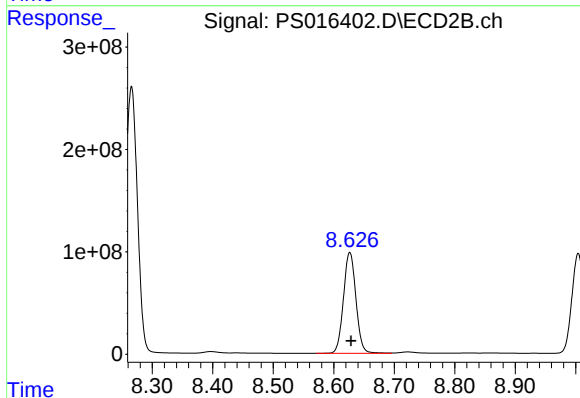
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 3728739825
Conc: 503.33 ng/ml



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

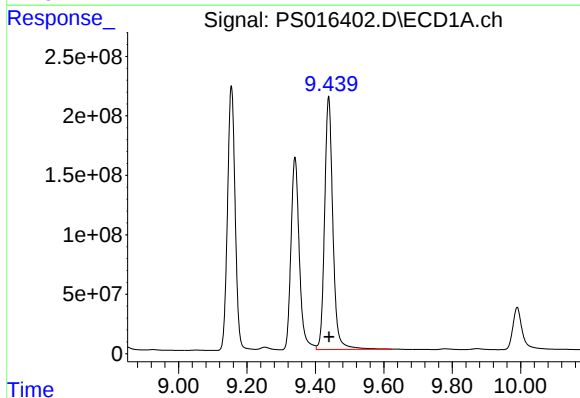
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 3440219085
Conc: 475.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



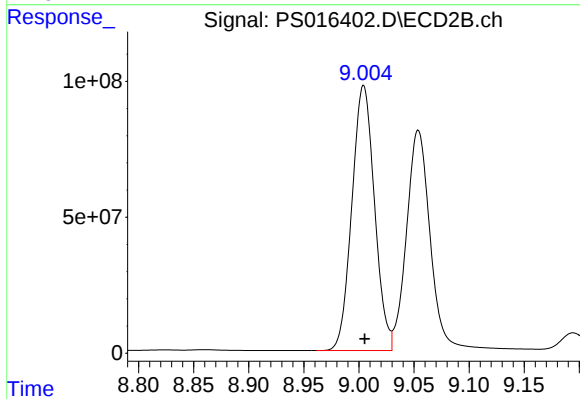
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 1411223589
Conc: 483.65 ng/ml



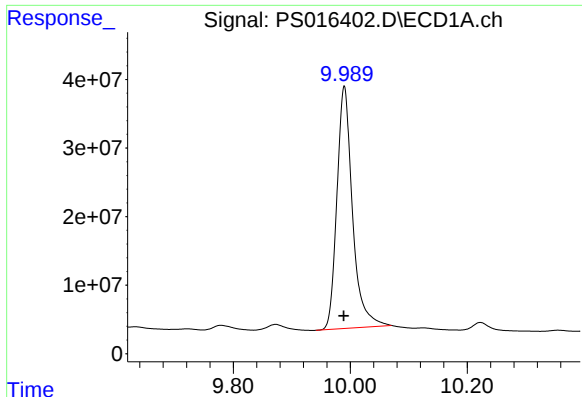
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 3575068358
Conc: 468.99 ng/ml



#12 2,4,5-T

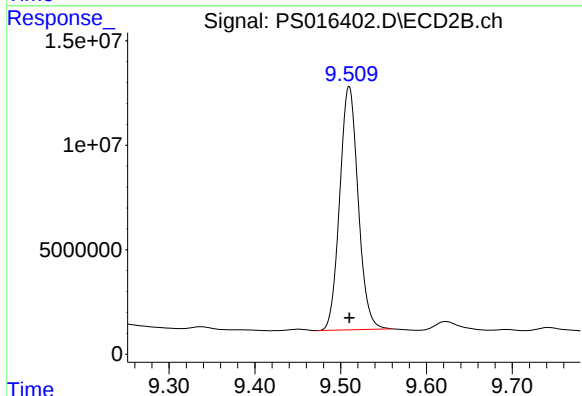
R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 1393626357
Conc: 481.12 ng/ml



#13 2,4-DB

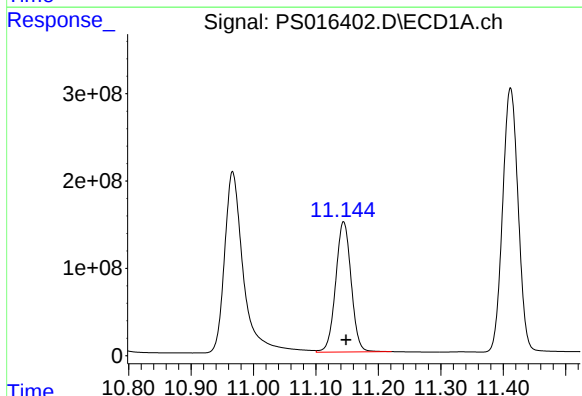
R.T.: 9.990 min
Delta R.T.: 0.001 min
Response: 653356895
Conc: 449.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



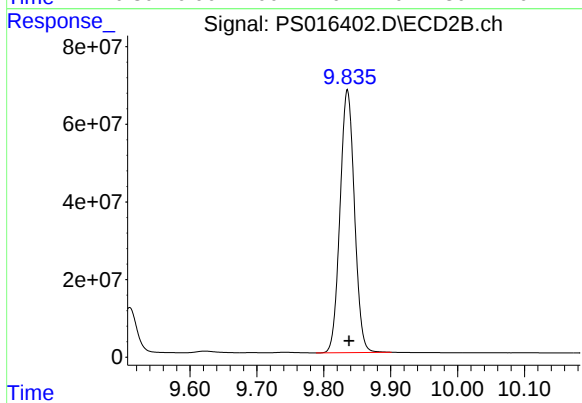
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 173803754
Conc: 459.43 ng/ml



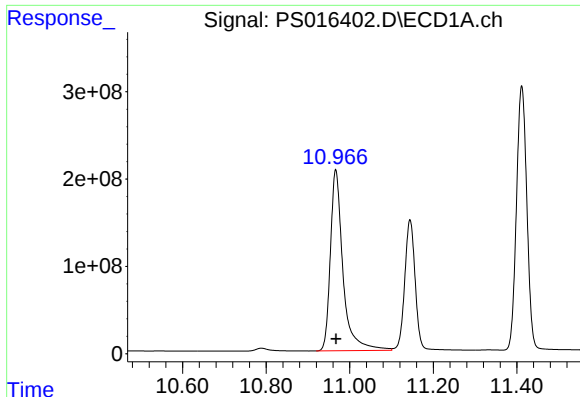
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.004 min
Response: 2561252626
Conc: 485.71 ng/ml



#14 DINOSEB

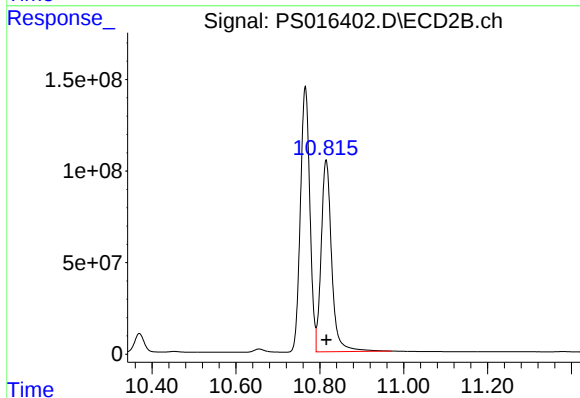
R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 1014676135
Conc: 498.05 ng/ml



#15 Picloram

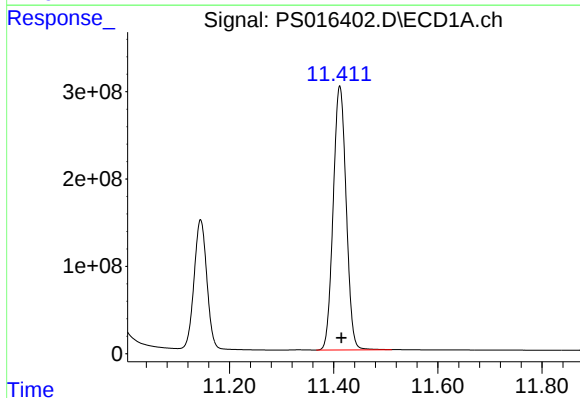
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 4341881697
Conc: 435.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



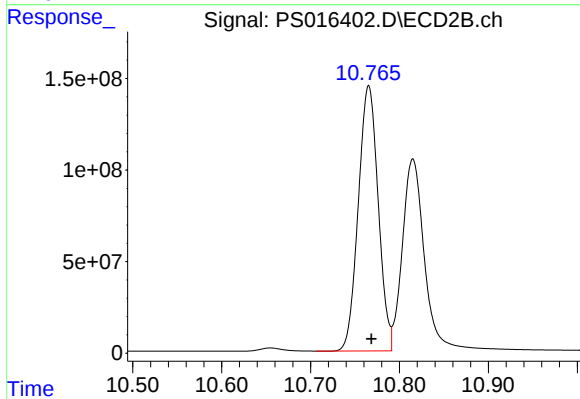
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1814117601
Conc: 450.53 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.003 min
Response: 5227506804
Conc: 494.55 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 2253790559
Conc: 501.39 ng/ml