

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 10:18
 Operator : DD\AJ
 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: Jul 21 03:58:46 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 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	7.186	6.765	1165.9E6	399.3E6	759.441	777.951
Target Compounds							
1) T	Dalapon	3.015	2.517	1512.0E6	495.4E6	697.150	708.825
2) T	3,5-DICHL...	6.404	5.957	1548.9E6	567.1E6	714.124	736.725
3) T	4-Nitroph...	7.014	6.386	592.6E6	222.4E6	670.137	704.479
5) T	DICAMBA	7.377	6.928	4196.6E6	1577.5E6	732.504	748.910
6) T	MCPD	7.547	7.025	324.6E6	124.6E6	74.045	75.073
7) T	MCPA	7.696	7.238	458.1E6	189.1E6	72.031	71.736
8) T	DICHLORPROP	8.069	7.549	992.4E6	386.7E6	713.458	734.406
9) T	2,4-D	8.298	7.839	1124.7E6	461.6E6	701.577	732.005
10) T	Pentachlo...	8.607	8.266	14010.6E6	5302.2E6	707.002	737.110
11) T	2,4,5-TP ...	9.157	8.628	5311.7E6	2119.0E6	715.836	751.011
12) T	2,4,5-T	9.441	9.004	5666.9E6	2139.1E6	725.719	741.538
13) T	2,4-DB	9.991	9.510	1148.1E6	280.3E6	691.191	745.587
14) T	DINOSEB	11.150	9.837	3896.4E6	1549.8E6	710.738	759.014
15) T	Picloram	10.969	10.815	7795.7E6	3112.4E6	708.690	748.059
16) T	DCPA	11.417	10.768	7661.4E6	3245.1E6	710.255	754.609

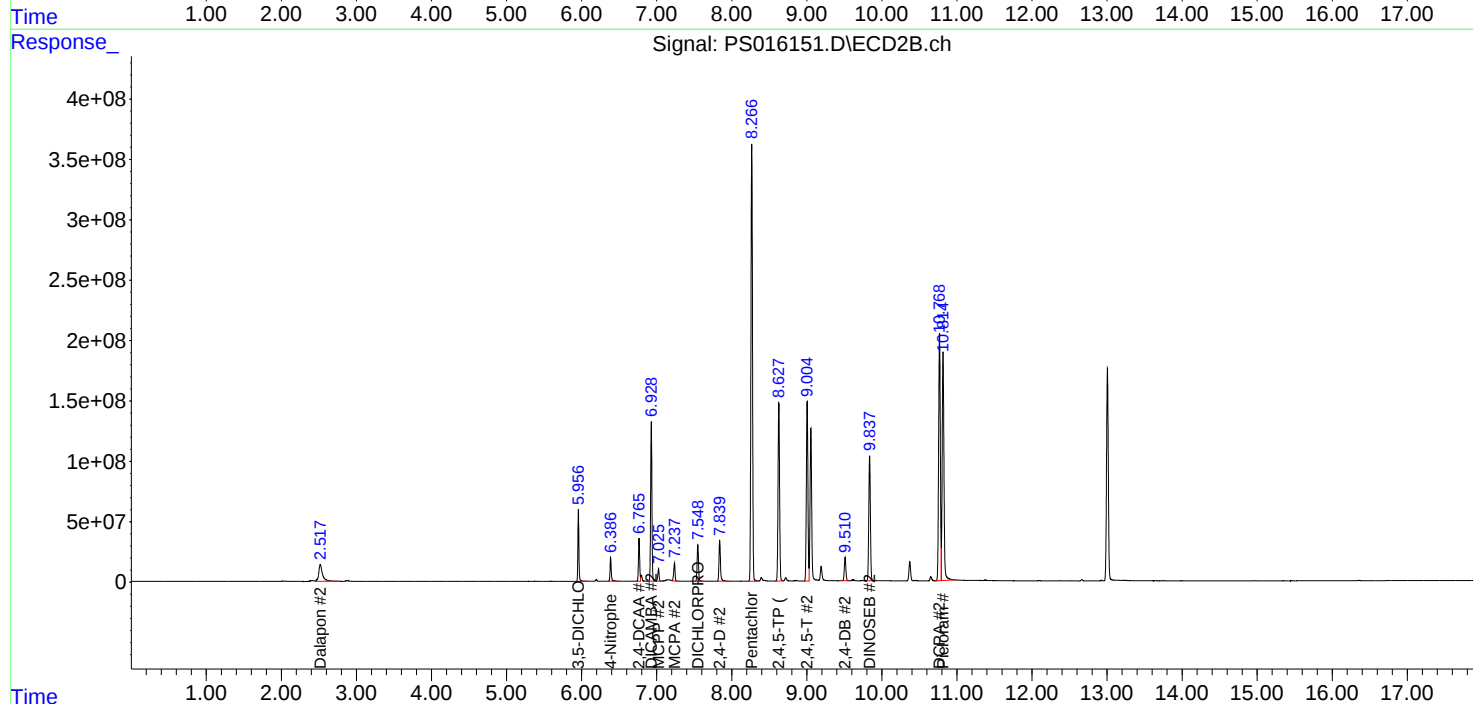
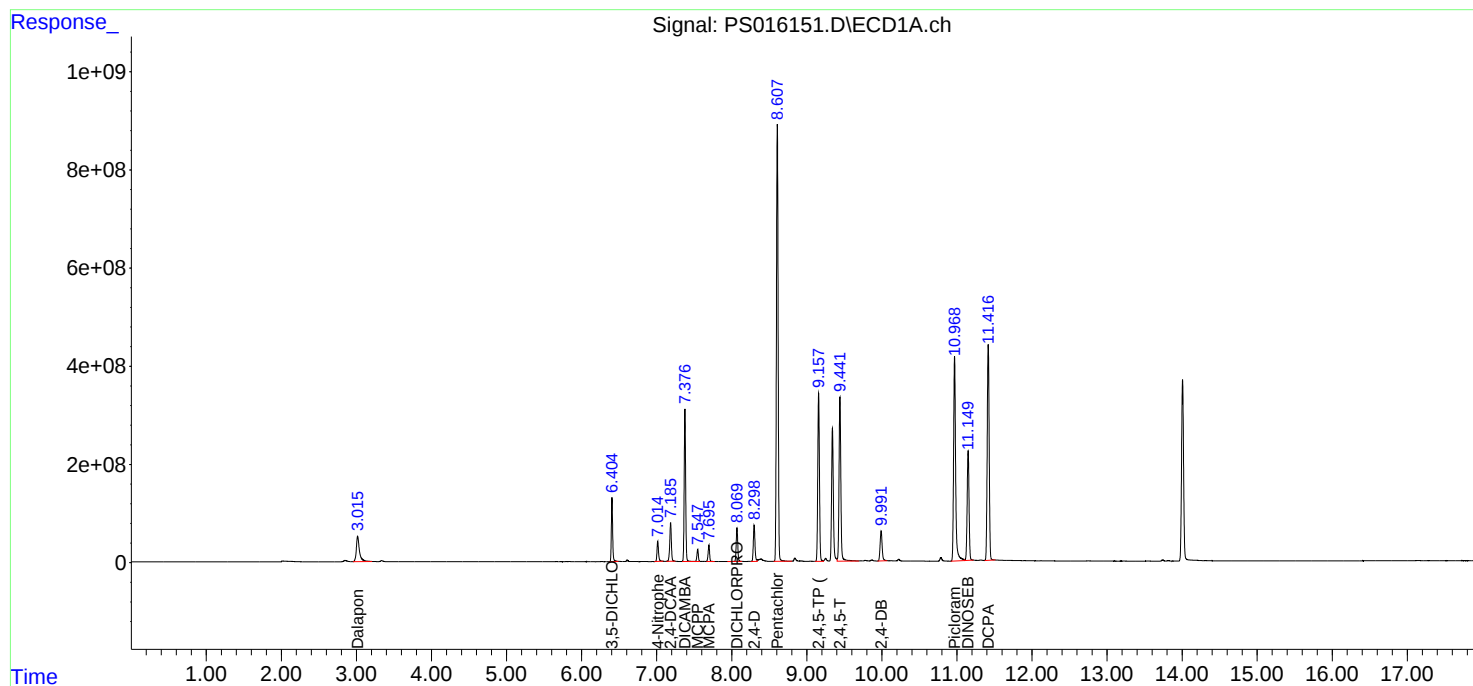
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

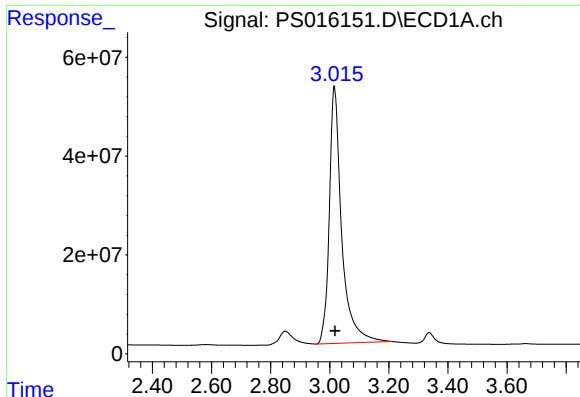
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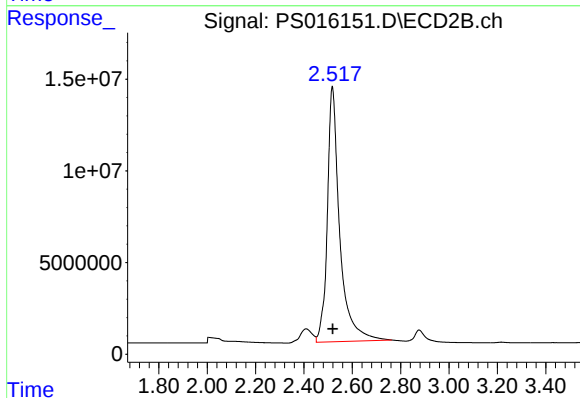




#1 Dalapon

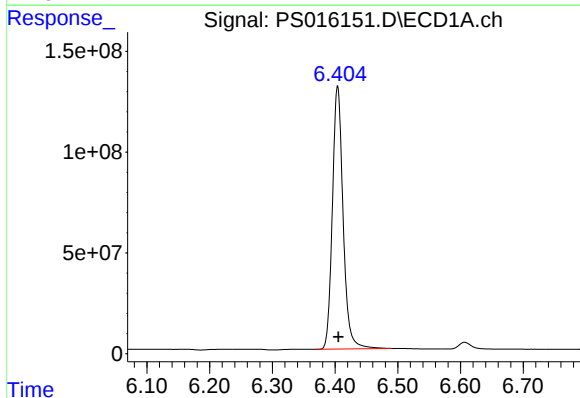
R.T.: 3.015 min
Delta R.T.: -0.003 min
Response: 1512031838
Conc: 697.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



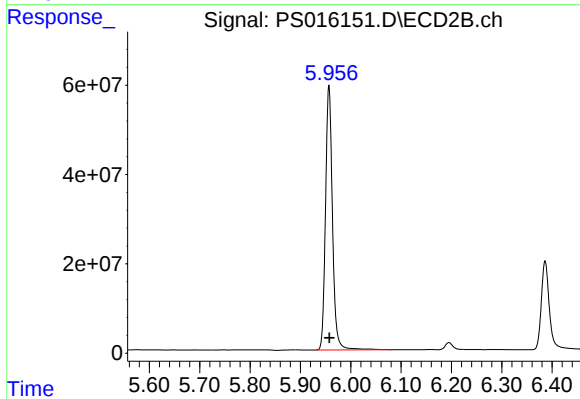
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.002 min
Response: 495415617
Conc: 708.82 ng/ml



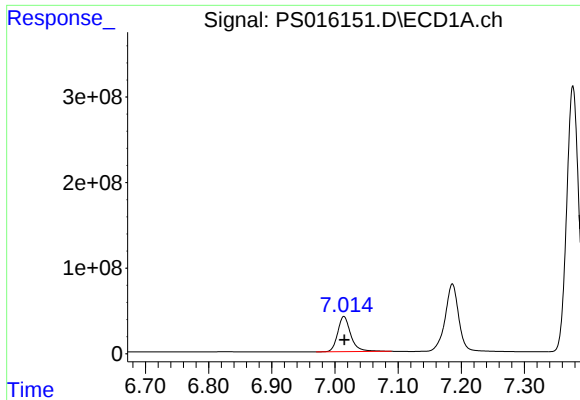
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 1548907143
Conc: 714.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

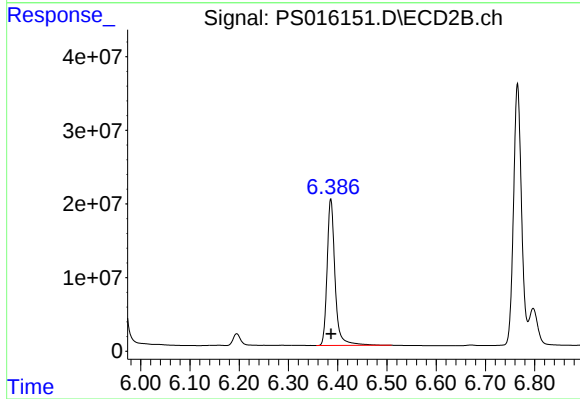
R.T.: 5.957 min
Delta R.T.: -0.001 min
Response: 567087707
Conc: 736.73 ng/ml



#3 4-Nitrophenol

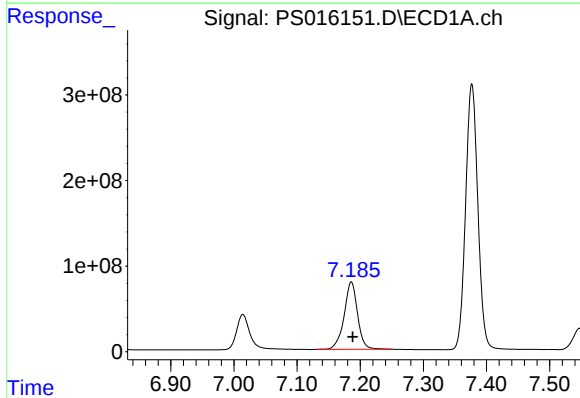
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 592618550
Conc: 670.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



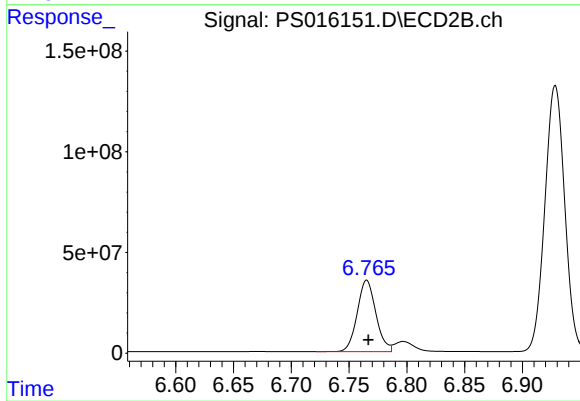
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 222351780
Conc: 704.48 ng/ml



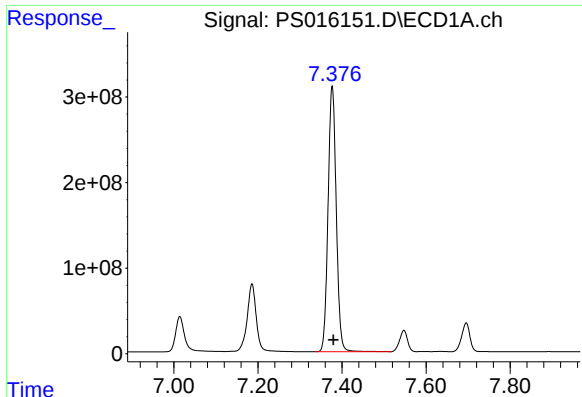
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 1165894063
Conc: 759.44 ng/ml



#4 2,4-DCAA

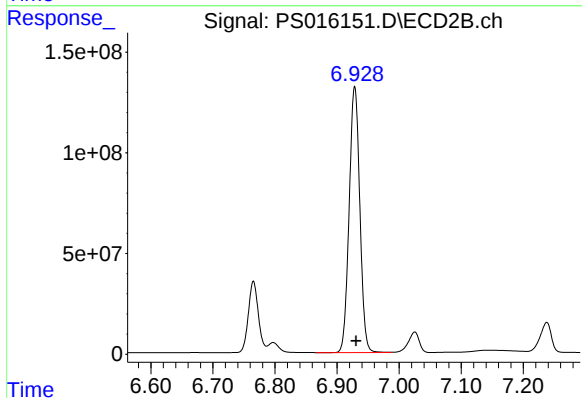
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 399335761
Conc: 777.95 ng/ml



#5 DICAMBA

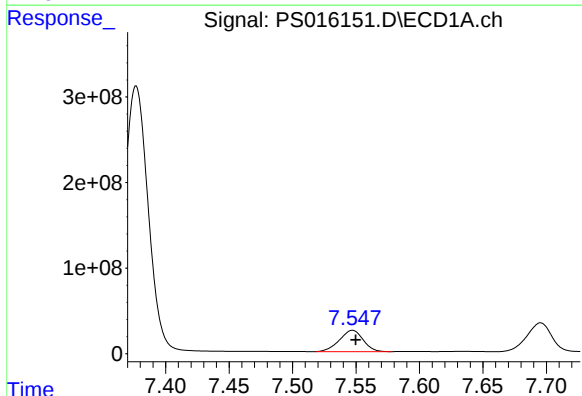
R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 4196640989
Conc: 732.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



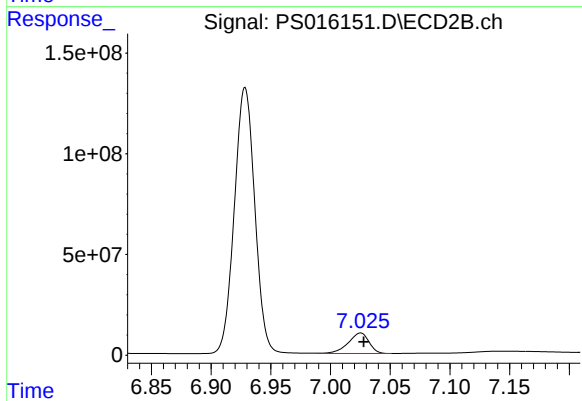
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1577505906
Conc: 748.91 ng/ml



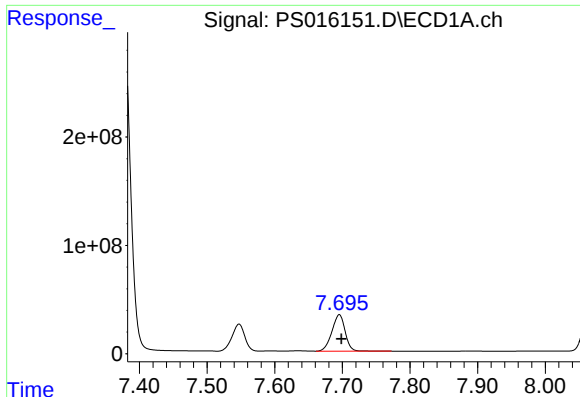
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 324615190
Conc: 74.05 ug/ml



#6 MCP

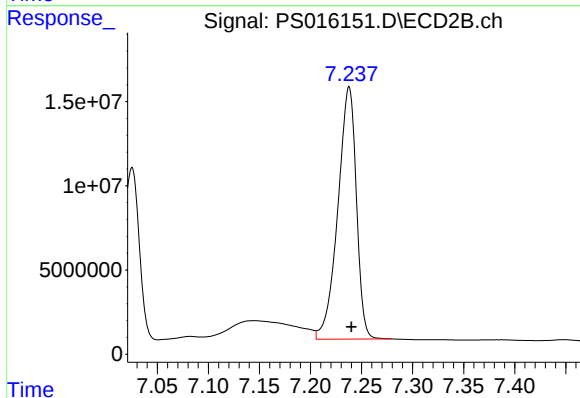
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 124552743
Conc: 75.07 ug/ml



#7 MCPA

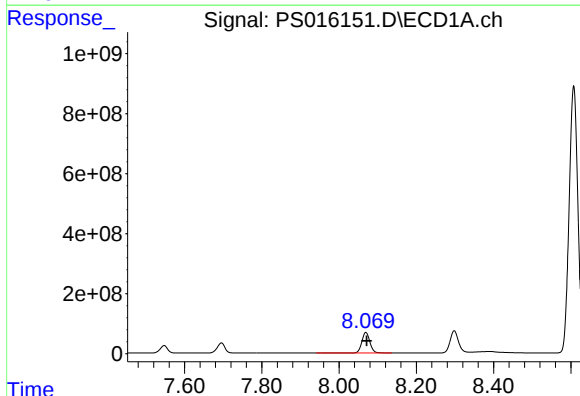
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 458060133
Conc: 72.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



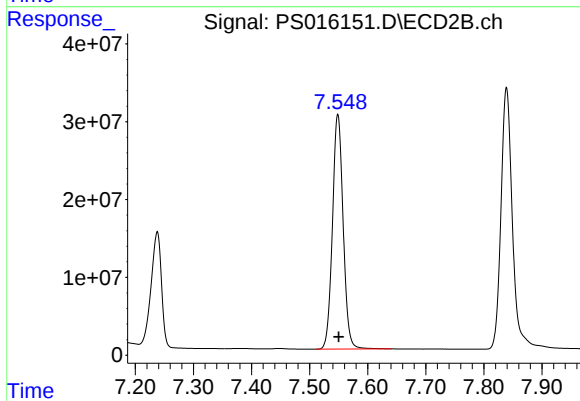
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 189083577
Conc: 71.74 ug/ml



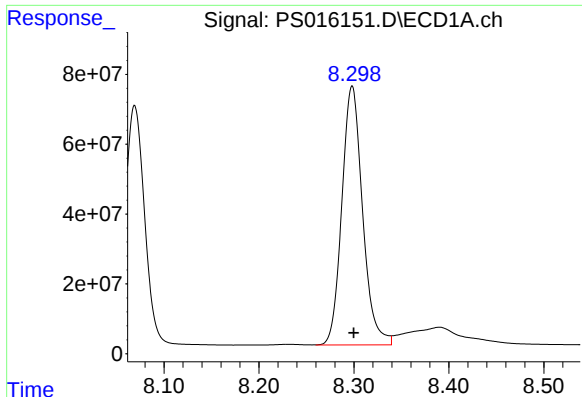
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 992421484
Conc: 713.46 ng/ml



#8 DICHLORPROP

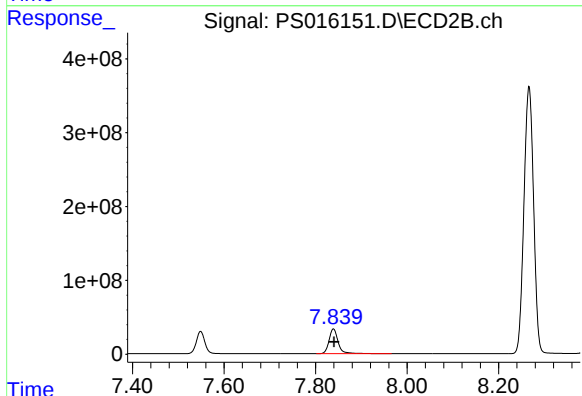
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 386727857
Conc: 734.41 ng/ml



#9 2,4-D

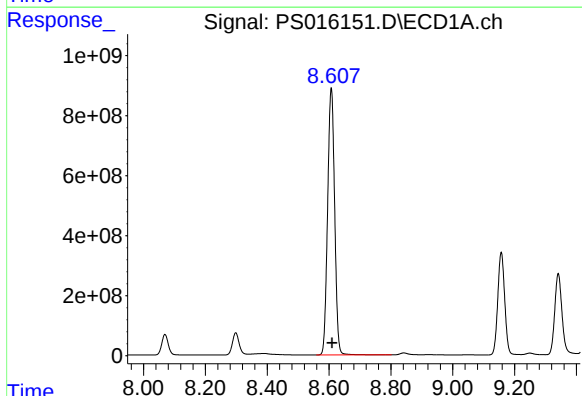
R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 1124668778
Conc: 701.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



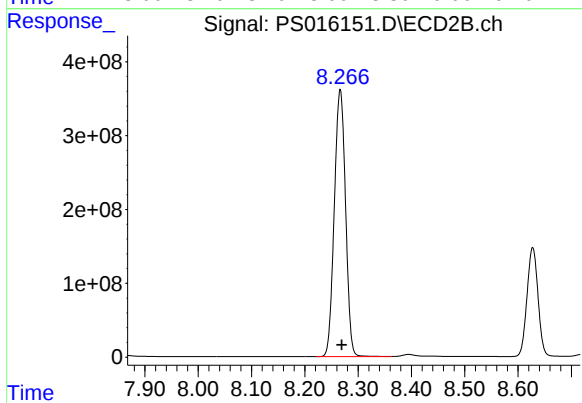
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 461612981
Conc: 732.01 ng/ml



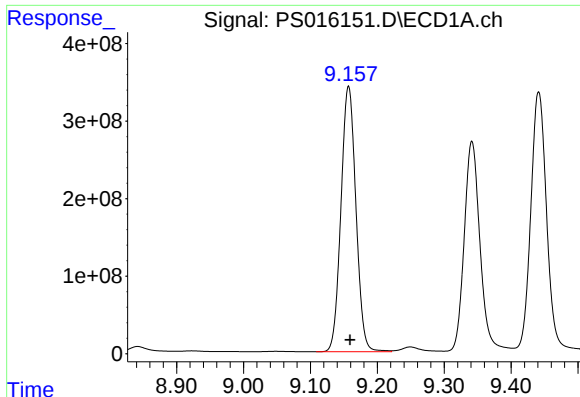
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 14010567537
Conc: 707.00 ng/ml



#10 Pentachlorophenol

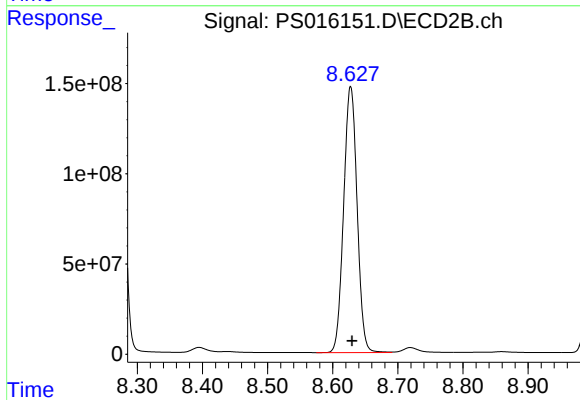
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 5302234997
Conc: 737.11 ng/ml



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

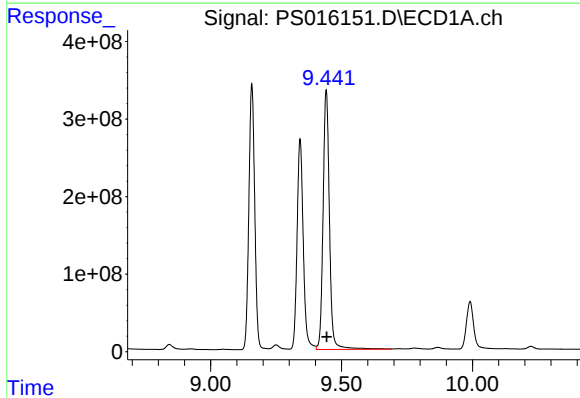
R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 5311741350
Conc: 715.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



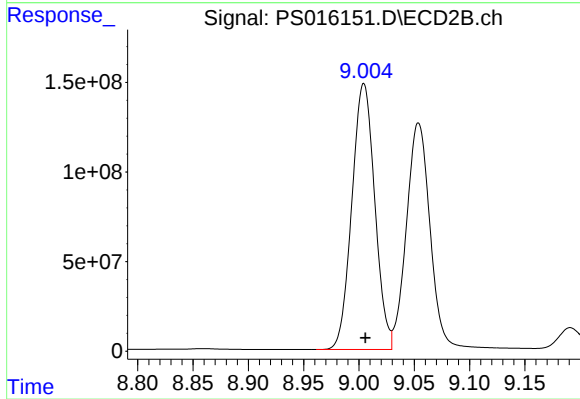
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2119027241
Conc: 751.01 ng/ml



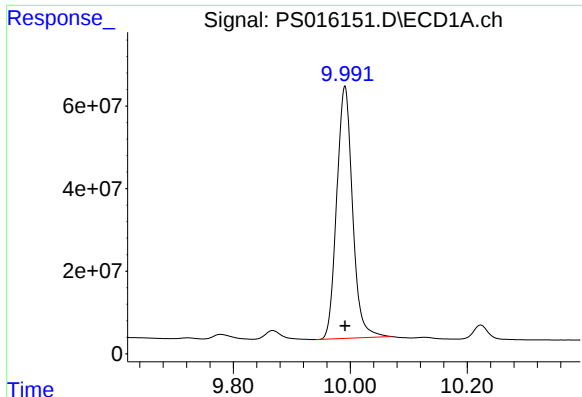
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.002 min
Response: 5666911618
Conc: 725.72 ng/ml



#12 2,4,5-T

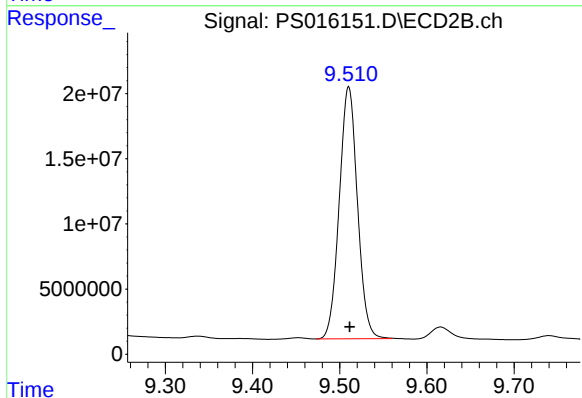
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2139140669
Conc: 741.54 ng/ml



#13 2,4-DB

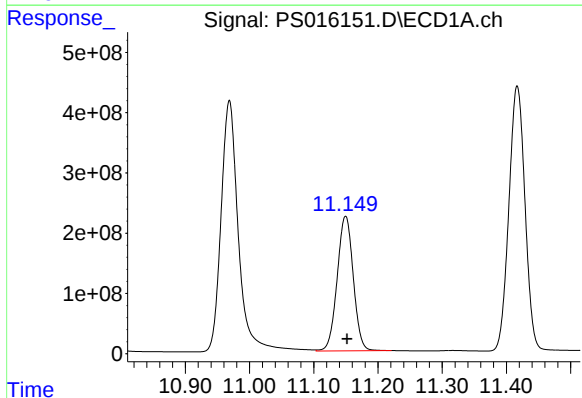
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 1148127752
Conc: 691.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



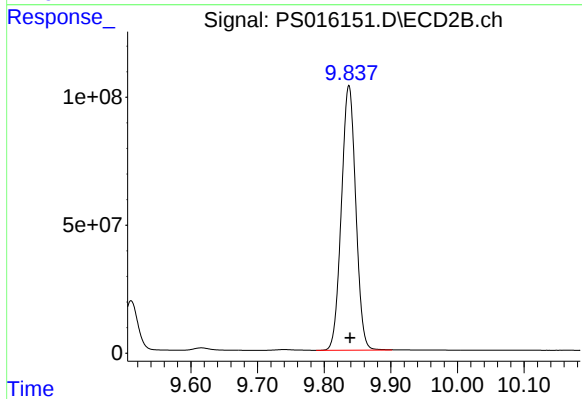
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 280294447
Conc: 745.59 ng/ml



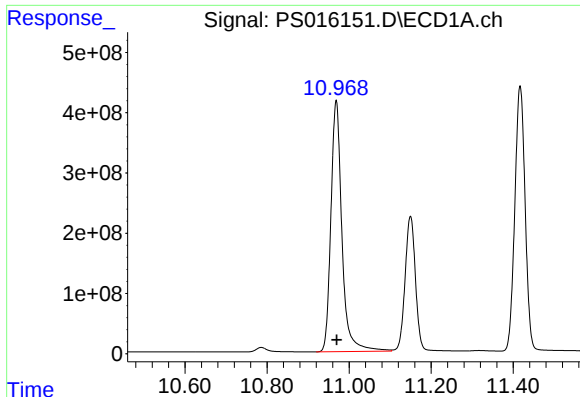
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 3896433776
Conc: 710.74 ng/ml



#14 DINOSEB

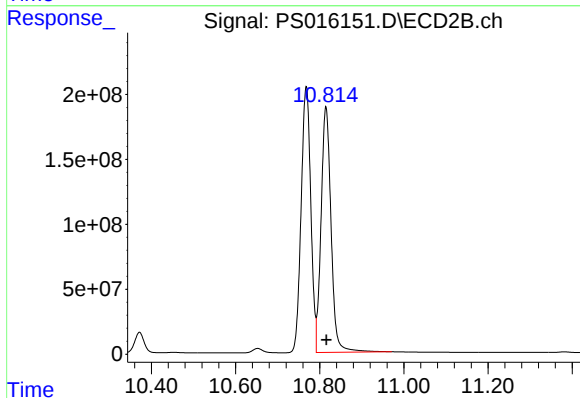
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1549765582
Conc: 759.01 ng/ml



#15 Picloram

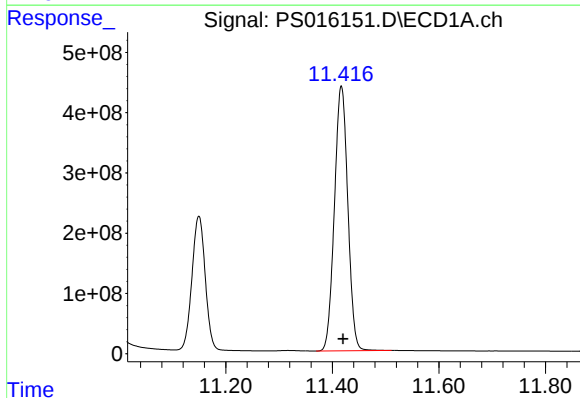
R.T.: 10.969 min
Delta R.T.: -0.001 min
Response: 7795746491
Conc: 708.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



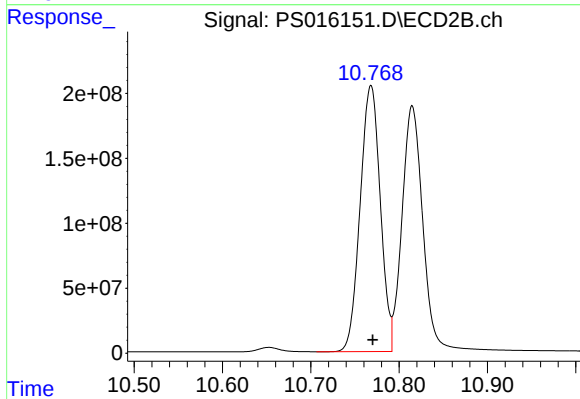
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 3112363419
Conc: 748.06 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 7661373046
Conc: 710.25 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3245140581
Conc: 754.61 ng/ml