

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 18:40
 Operator : AJ\MA
 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: Apr 26 01:13:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.219	6.796	2459.4E6	511.5E6	657.583	704.691
Target Compounds							
1) T	Dalapon	3.023	2.528	2592.7E6	538.7E6	577.659	580.196
2) T	3,5-DICHL...	6.429	5.973	3001.9E6	732.5E6	603.684	653.793
3) T	4-Nitroph...	7.051	6.413	1031.6E6	270.4E6	787.691	680.352
5) T	DICAMBA	7.409	6.962	9409.5E6	2165.6E6	681.788	669.313
6) T	MCPD	7.581	7.060	760.0E6	169.9E6	69.761	66.088
7) T	MCPA	7.730	7.273	1044.1E6	238.2E6	69.284	65.593
8) T	DICHLORPROP	8.103	7.585	2398.6E6	551.7E6	673.423	660.171
9) T	2,4-D	8.334	7.877	2857.8E6	643.1E6	696.364	677.558
10) T	Pentachlo...	8.642	8.304	32041.4E6	7331.4E6	694.867	678.234
11) T	2,4,5-TP ...	9.194	8.665	13235.8E6	3180.2E6	664.645	675.422
12) T	2,4,5-T	9.478	9.043	13333.0E6	2974.2E6	670.969	688.732
13) T	2,4-DB	10.032	9.549	2464.3E6	384.9E6	699.737	694.377
14) T	DINOSEB	11.190	9.876	9657.2E6	2185.7E6	631.161	651.900
15) T	Picloram	11.019	10.861	16709.1E6	3805.4E6	623.555	642.690
16) T	DCPA	11.457	10.806	14591.1E6	3874.3E6	635.900	676.890

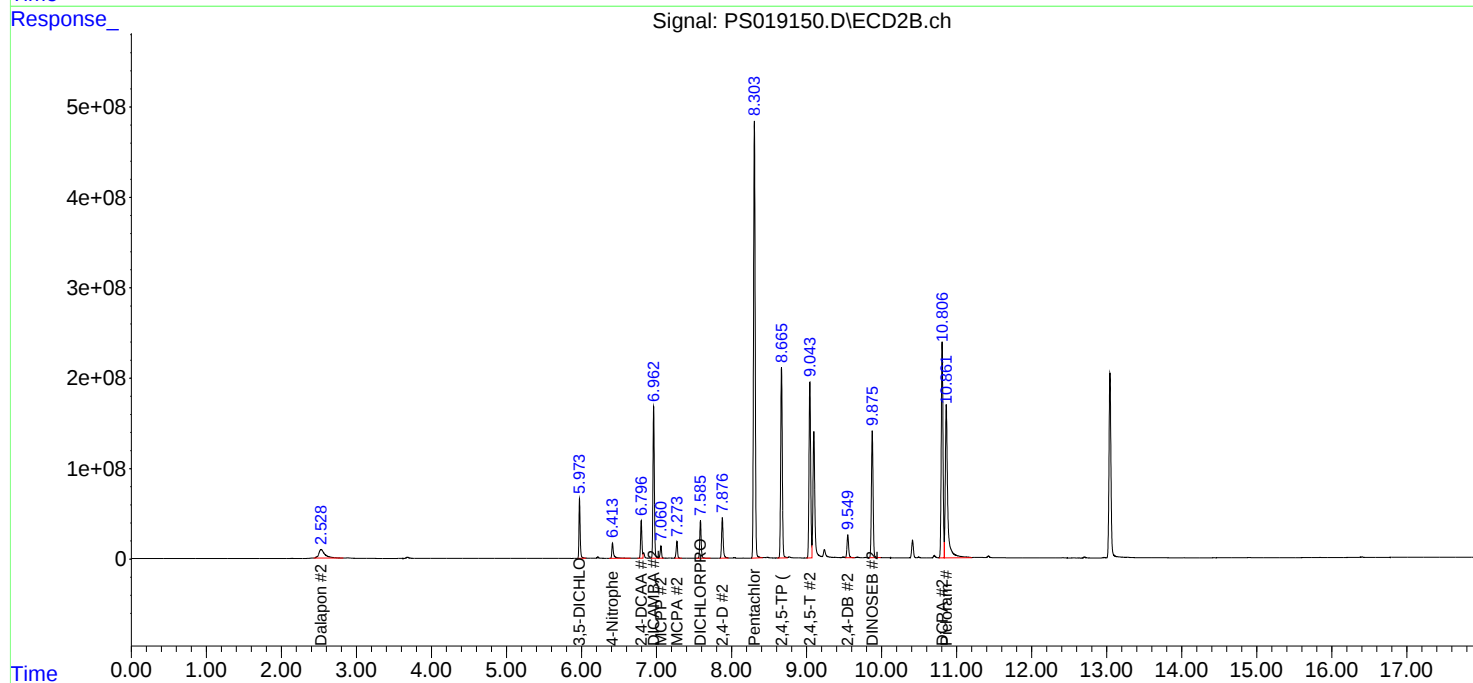
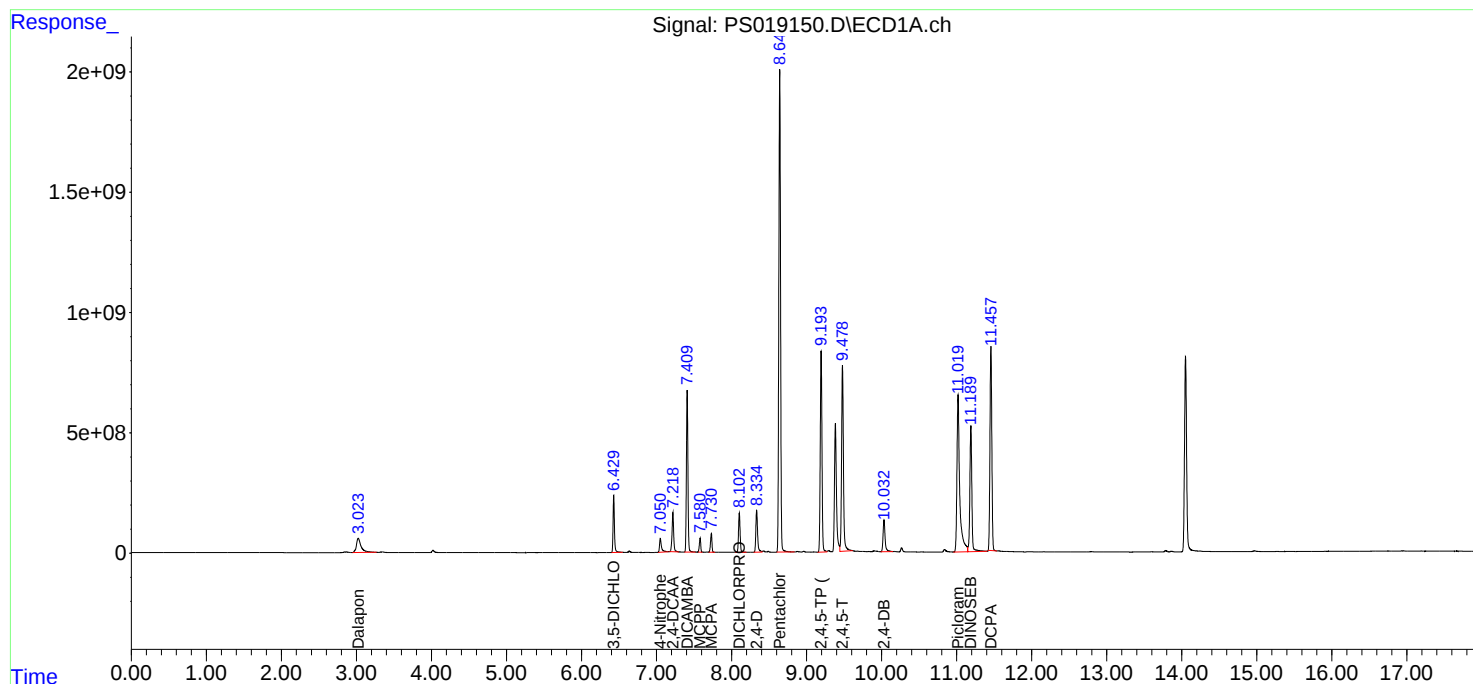
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

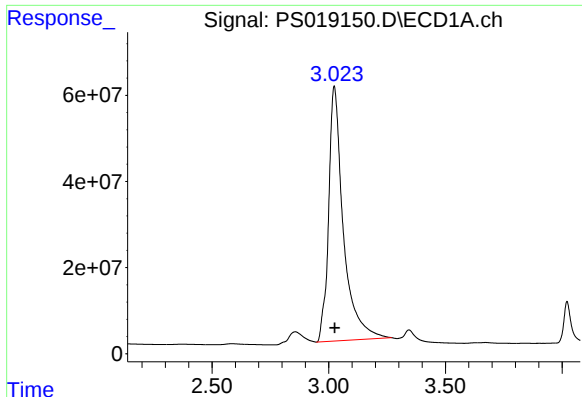
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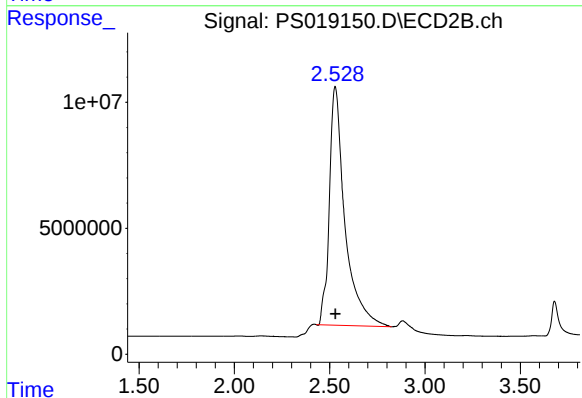




#1 Dalapon

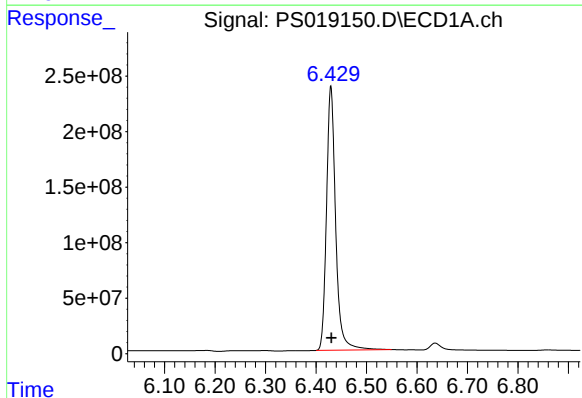
R.T.: 3.023 min
Delta R.T.: -0.002 min
Response: 2592701507
Conc: 577.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



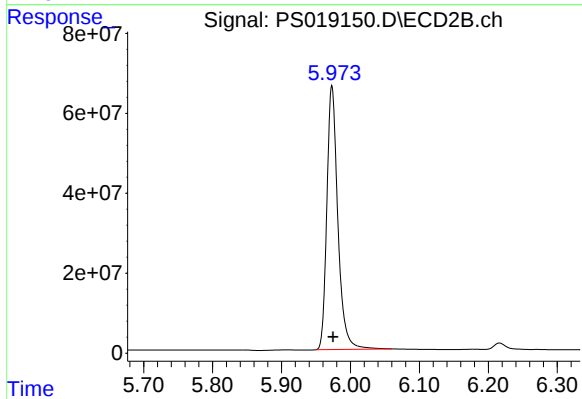
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.002 min
Response: 538694310
Conc: 580.20 ng/ml



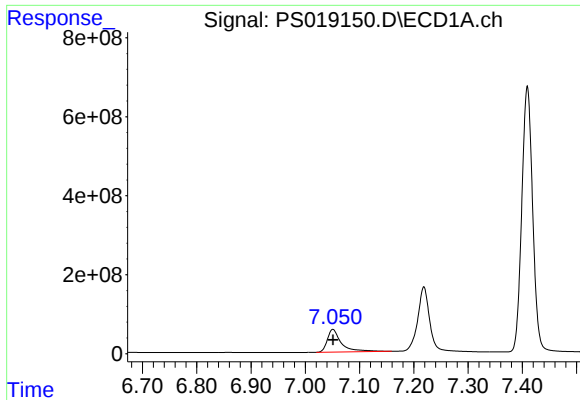
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 3001865998
Conc: 603.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

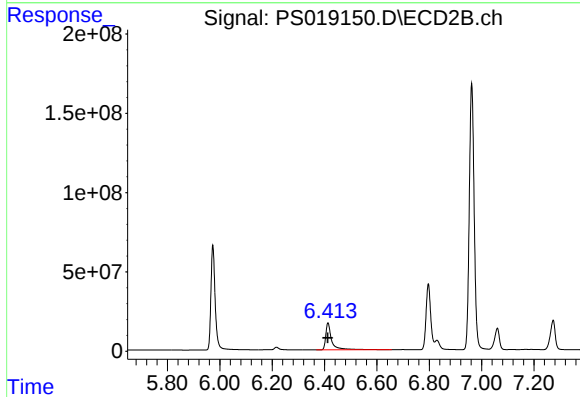
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 732489223
Conc: 653.79 ng/ml



#3 4-Nitrophenol

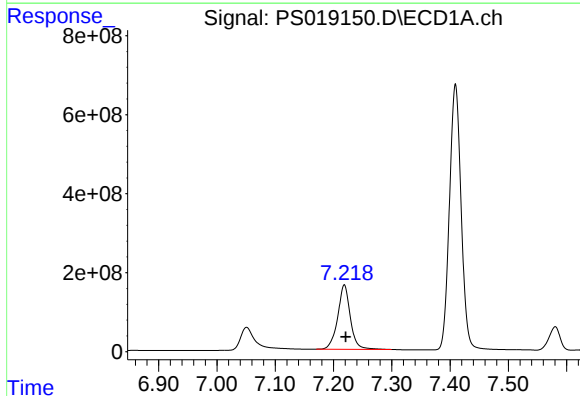
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1031574577
Conc: 787.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



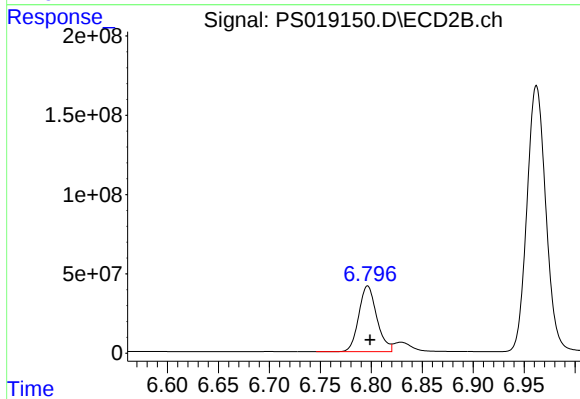
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 270421653
Conc: 680.35 ng/ml



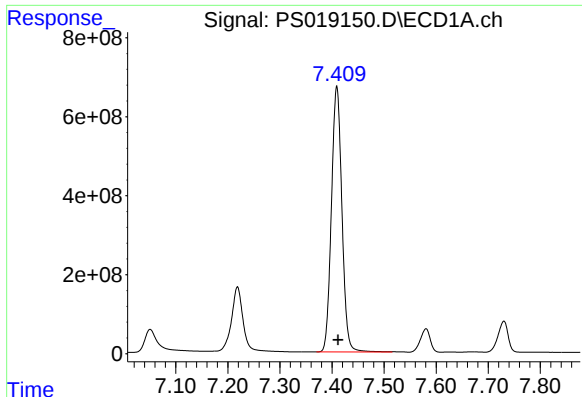
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 2459394743
Conc: 657.58 ng/ml



#4 2,4-DCAA

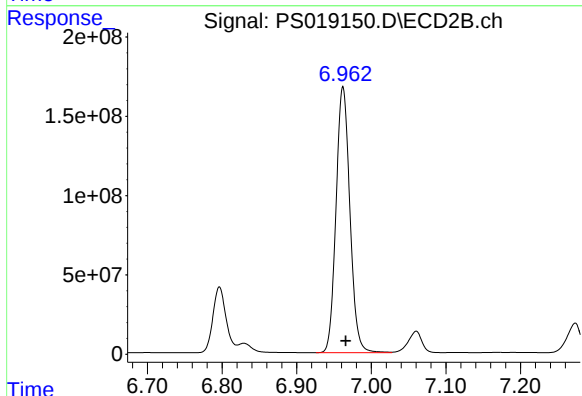
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 511519059
Conc: 704.69 ng/ml



#5 DICAMBA

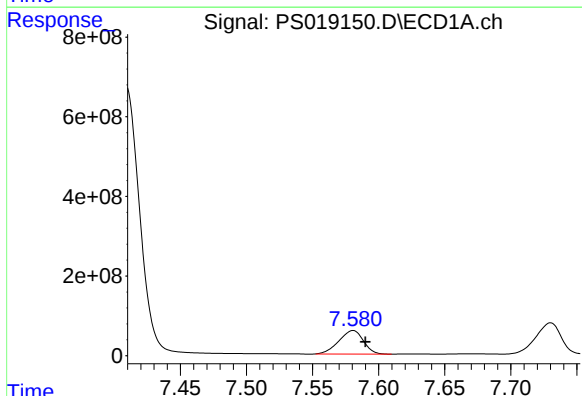
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 9409517788
Conc: 681.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



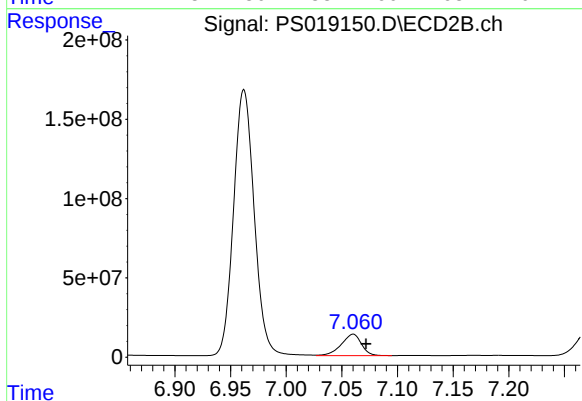
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 2165596915
Conc: 669.31 ng/ml



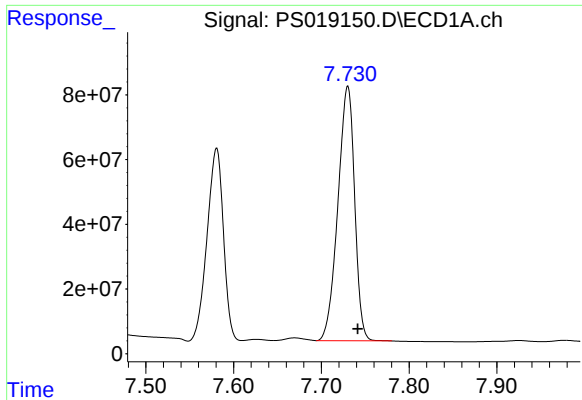
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 760026315
Conc: 69.76 ug/ml



#6 MCP

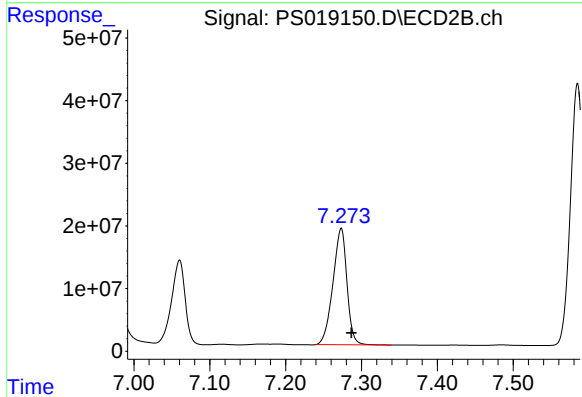
R.T.: 7.060 min
Delta R.T.: -0.012 min
Response: 169908113
Conc: 66.09 ug/ml



#7 MCPA

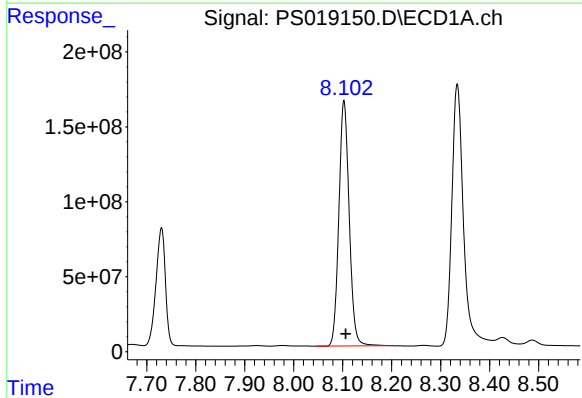
R.T.: 7.730 min
Delta R.T.: -0.011 min
Response: 1044094404
Conc: 69.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



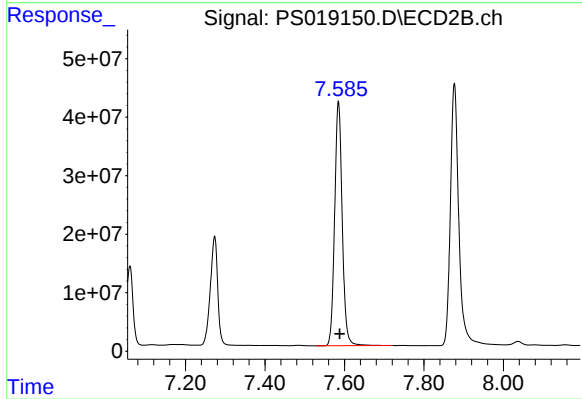
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.013 min
Response: 238185383
Conc: 65.59 ug/ml



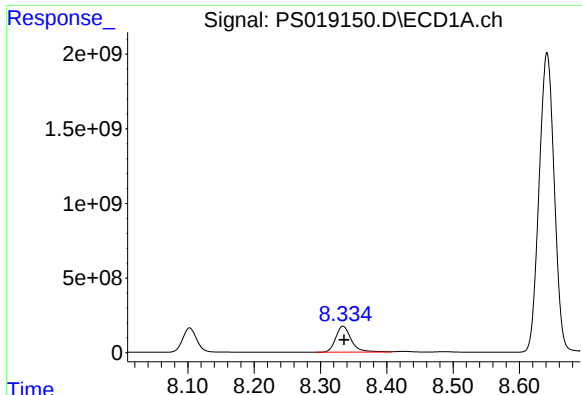
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.004 min
Response: 2398576879
Conc: 673.42 ng/ml



#8 DICHLORPROP

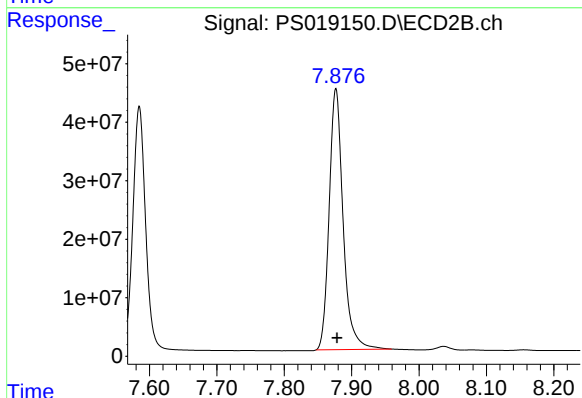
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 551664127
Conc: 660.17 ng/ml



#9 2,4-D

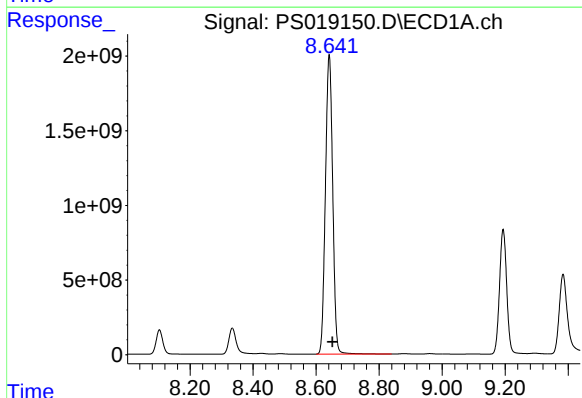
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 2857837077
Conc: 696.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



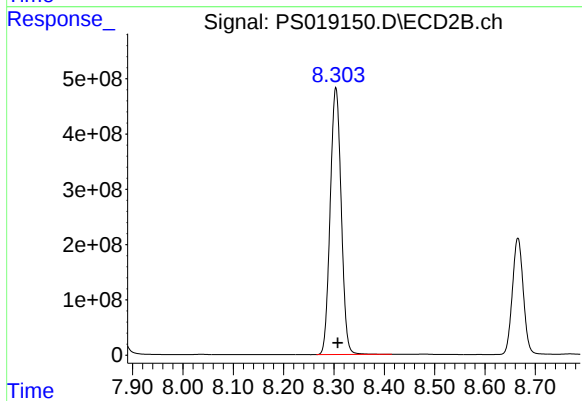
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 643072791
Conc: 677.56 ng/ml



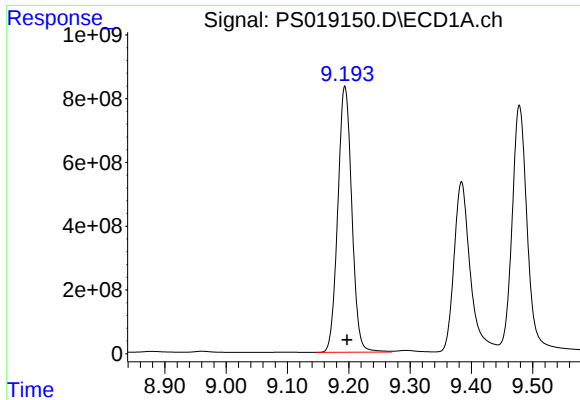
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 32041393213
Conc: 694.87 ng/ml



#10 Pentachlorophenol

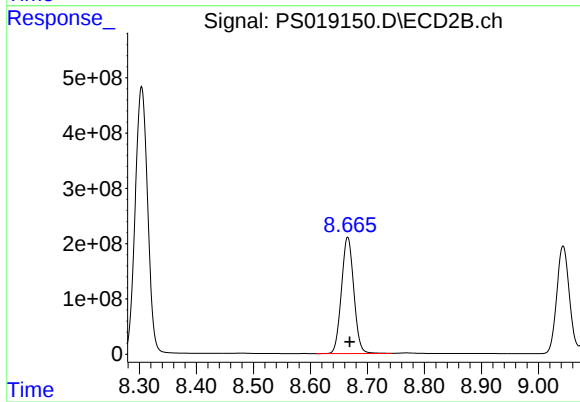
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 7331387273
Conc: 678.23 ng/ml



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

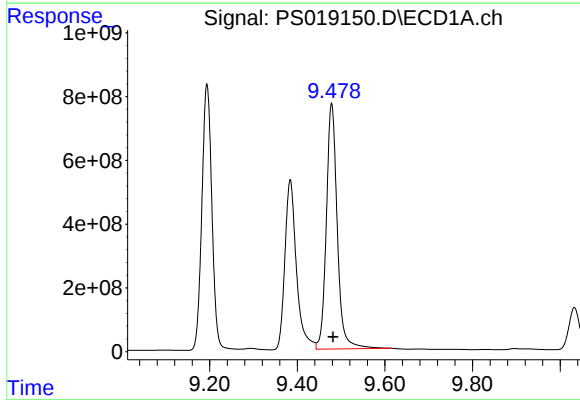
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 13235777987
Conc: 664.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



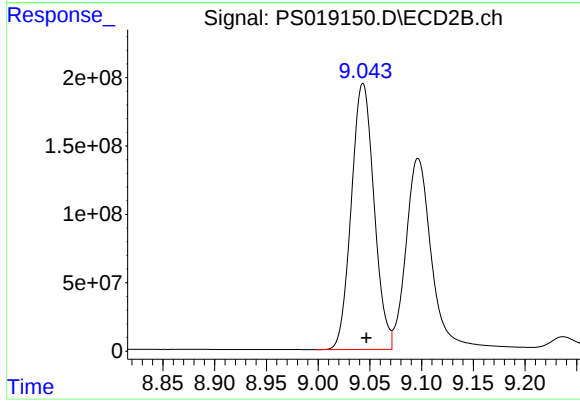
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 3180246064
Conc: 675.42 ng/ml



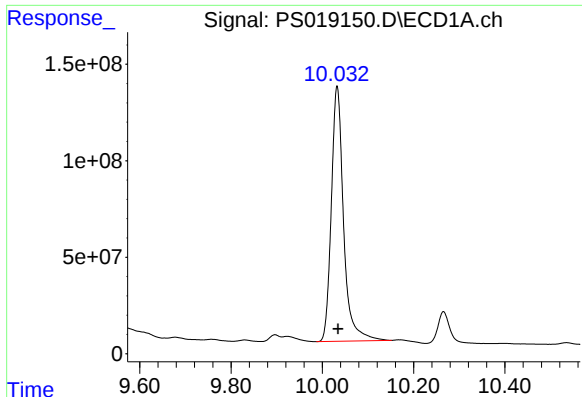
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.003 min
Response: 13332966794
Conc: 670.97 ng/ml



#12 2,4,5-T

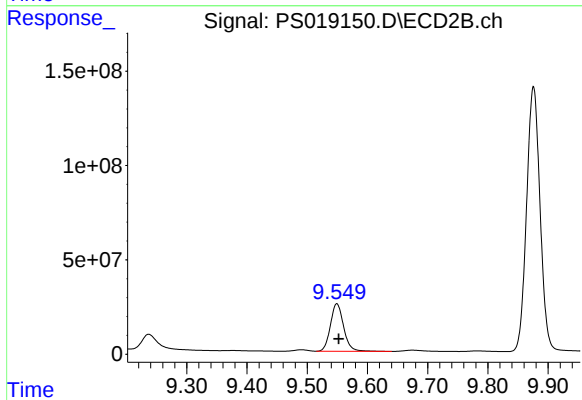
R.T.: 9.043 min
Delta R.T.: -0.003 min
Response: 2974221656
Conc: 688.73 ng/ml



#13 2,4-DB

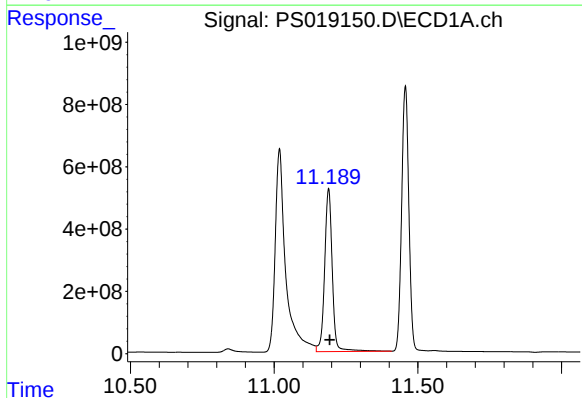
R.T.: 10.032 min
Delta R.T.: -0.002 min
Response: 2464272378
Conc: 699.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



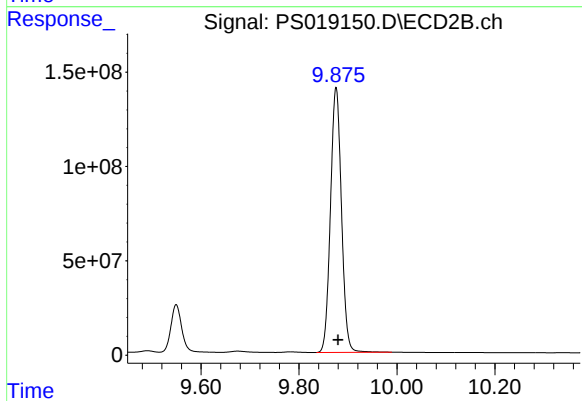
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: -0.003 min
Response: 384903865
Conc: 694.38 ng/ml



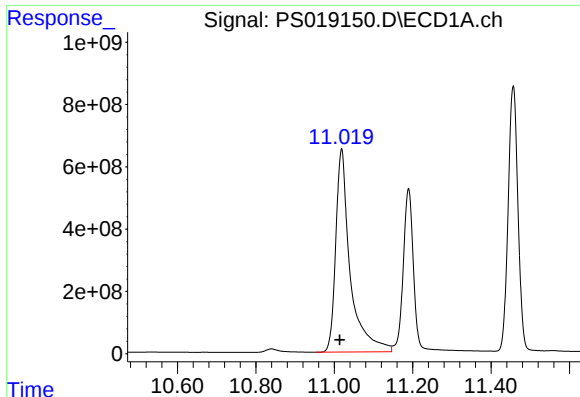
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.005 min
Response: 9657188524
Conc: 631.16 ng/ml



#14 DINOSEB

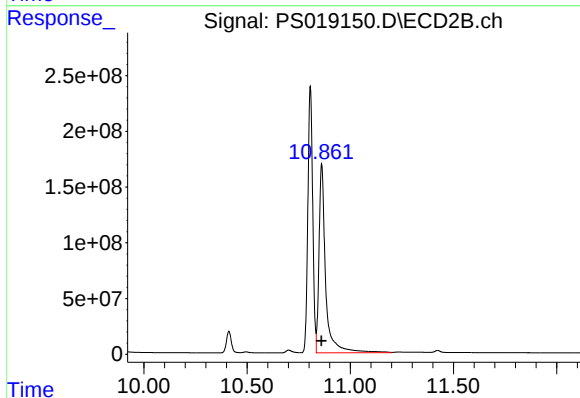
R.T.: 9.876 min
Delta R.T.: -0.004 min
Response: 2185724736
Conc: 651.90 ng/ml



#15 Picloram

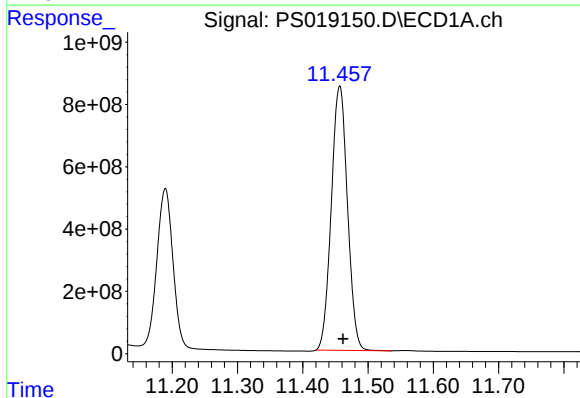
R.T.: 11.019 min
Delta R.T.: 0.005 min
Response: 16709140913
Conc: 623.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



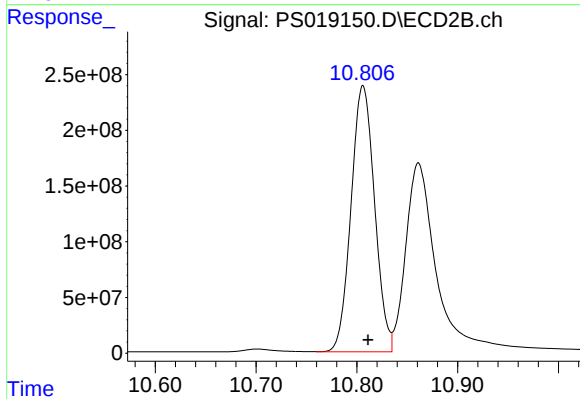
#15 Picloram

R.T.: 10.861 min
Delta R.T.: 0.001 min
Response: 3805370354
Conc: 642.69 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.005 min
Response: 14591067022
Conc: 635.90 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.005 min
Response: 3874306314
Conc: 676.89 ng/ml