

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 12:16
 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: May 20 01:10:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.223	6.796	2147.4E6	597.0E6	786.357	770.704
Target Compounds							
1) T	Dalapon	3.024	2.529	3279.1E6	641.8E6	679.221	721.955
2) T	3,5-DICHL...	6.433	5.973	2450.5E6	871.0E6	693.288	746.861
3) T	4-Nitroph...	7.058	6.415	817.6E6	278.4E6	843.663	789.170
5) T	DICAMBA	7.413	6.961	7581.5E6	2561.5E6	686.464	764.447
6) T	MCPD	7.584	7.060	573.3E6	202.6E6	64.137	76.172
7) T	MCPA	7.734	7.273	791.3E6	278.5E6	63.494	74.785
8) T	DICHLORPROP	8.108	7.585	1849.1E6	644.5E6	660.947	752.001
9) T	2,4-D	8.341	7.879	2123.8E6	754.8E6	673.204	755.843
10) T	Pentachlo...	8.646	8.305	26052.8E6	8542.4E6	663.146	759.904
11) T	2,4,5-TP ...	9.200	8.667	12059.1E6	3699.1E6	667.163	768.640
12) T	2,4,5-T	9.486	9.046	14178.5E6	3344.7E6	670.344	772.429
13) T	2,4-DB	10.043	9.552	2769.4E6	424.6E6	645.799	746.848
14) T	DINOSEB	11.194	9.877	12431.8E6	2485.3E6	752.925	857.644
15) T	Picloram	11.037	10.871	19618.6E6	4340.3E6	671.179	725.702
16) T	DCPA	11.462	10.807	18158.3E6	4541.7E6	693.835	773.651

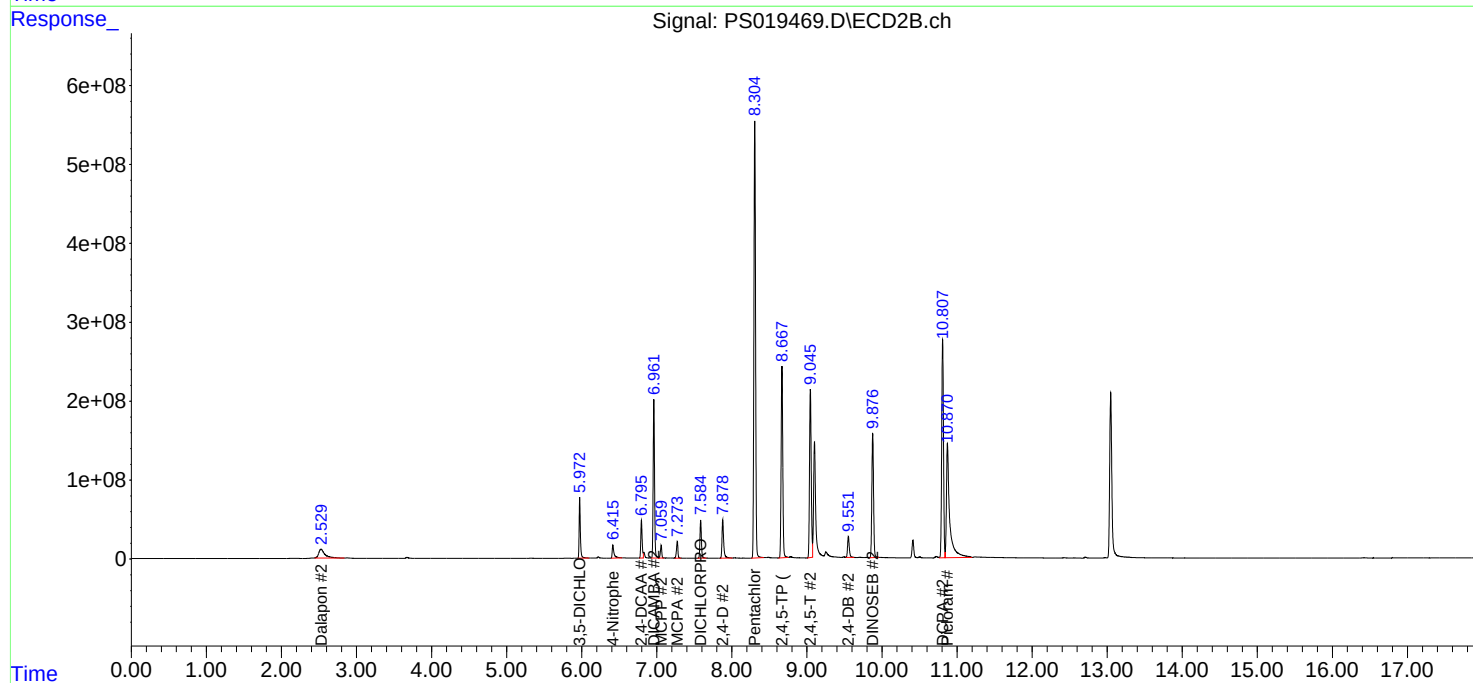
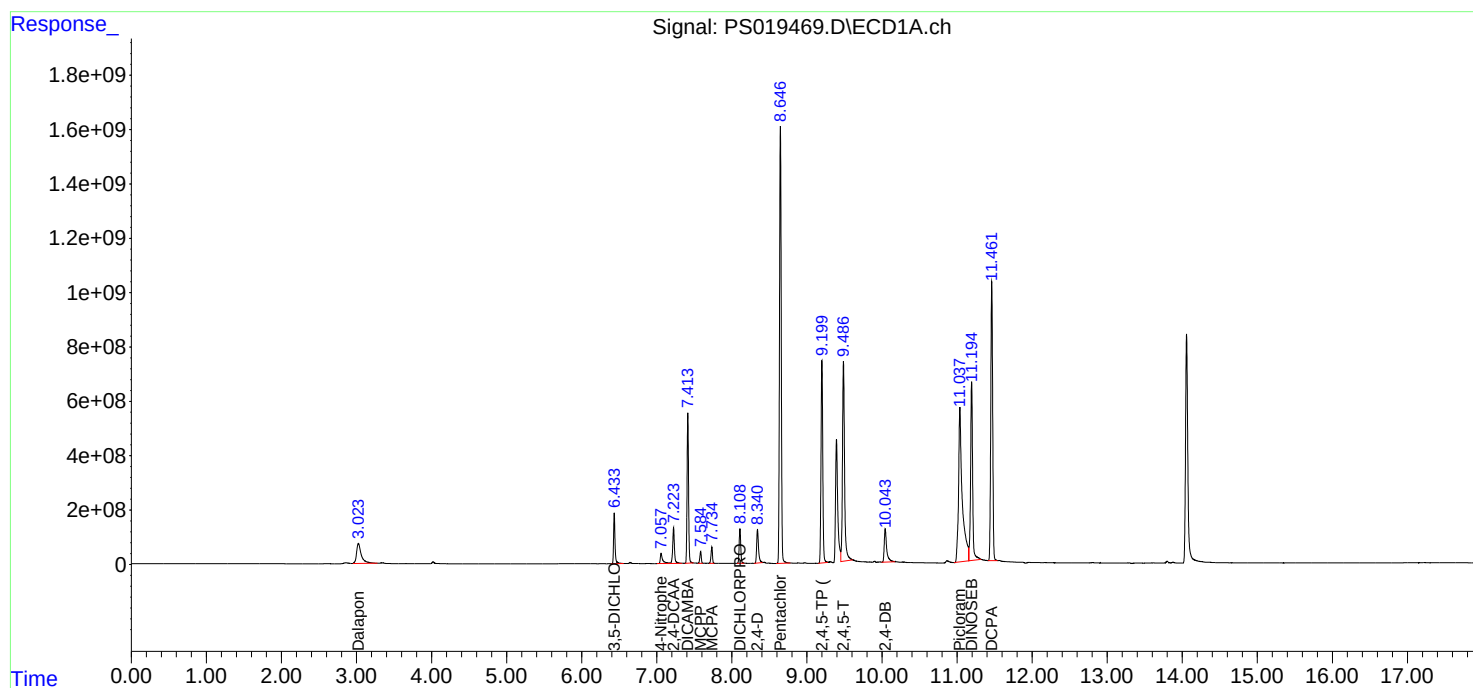
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

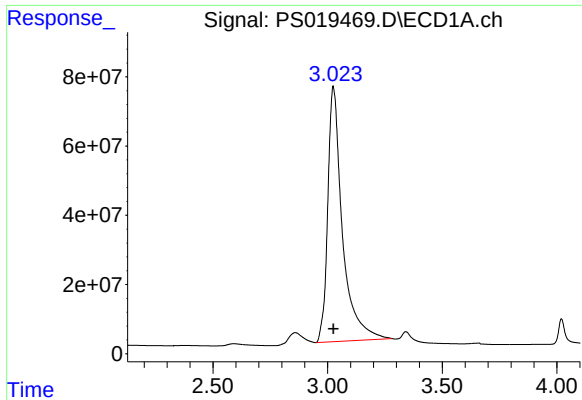
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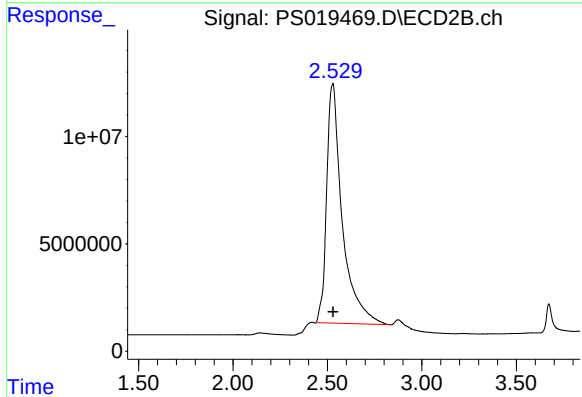




#1 Dalapon

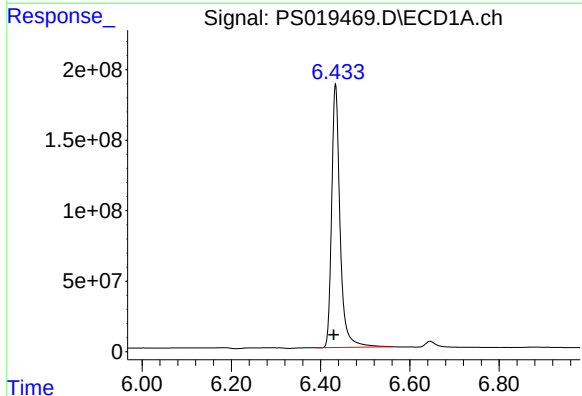
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 3279071035
Conc: 679.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



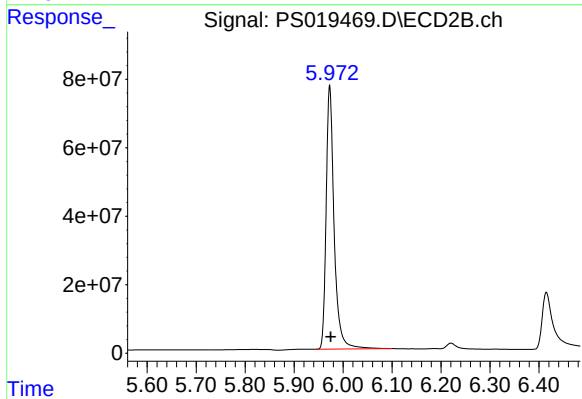
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.002 min
Response: 641761122
Conc: 721.95 ng/ml



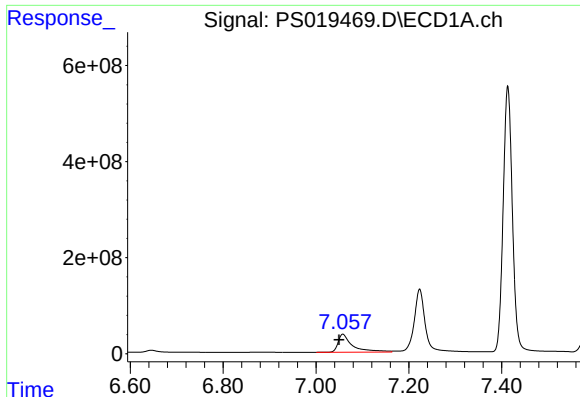
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.004 min
Response: 2450549987
Conc: 693.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

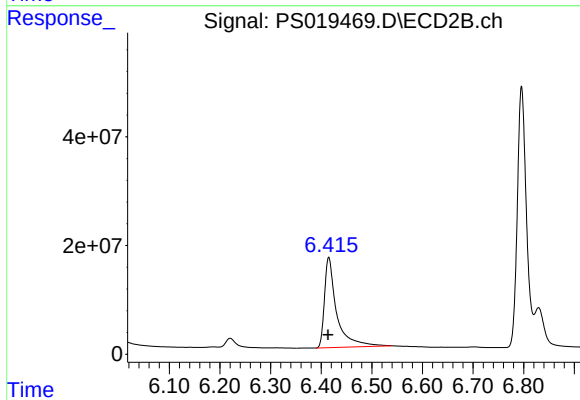
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 871021763
Conc: 746.86 ng/ml



#3 4-Nitrophenol

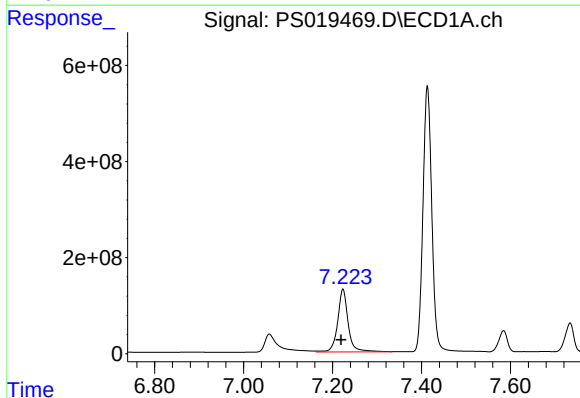
R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 817584880
Conc: 843.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



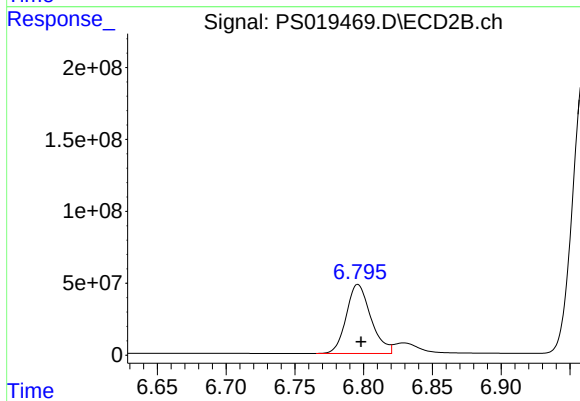
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 278445568
Conc: 789.17 ng/ml



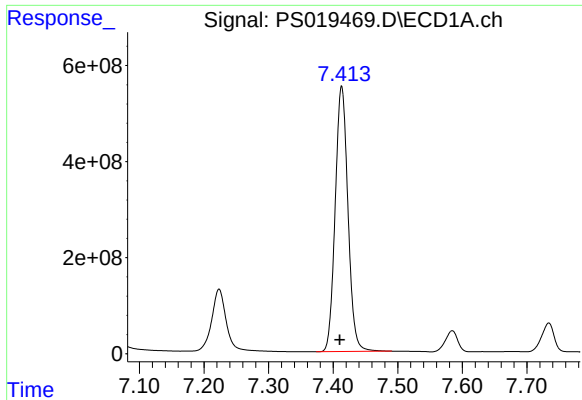
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.005 min
Response: 2147444416
Conc: 786.36 ng/ml



#4 2,4-DCAA

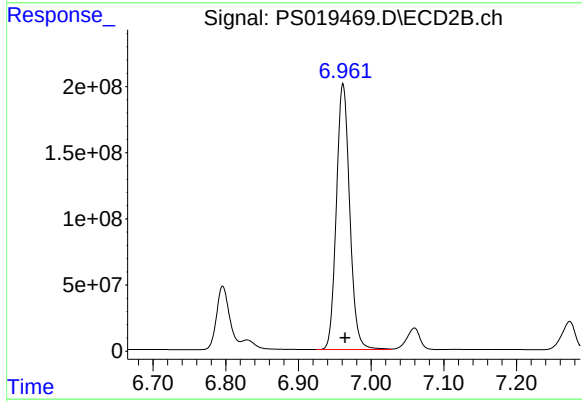
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 596953551
Conc: 770.70 ng/ml



#5 DICAMBA

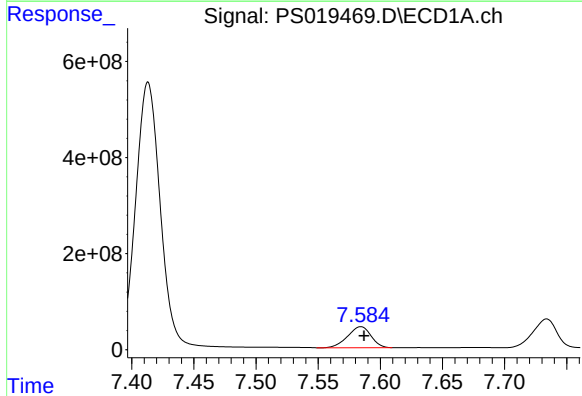
R.T.: 7.413 min
Delta R.T.: 0.003 min
Response: 7581518371
Conc: 686.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



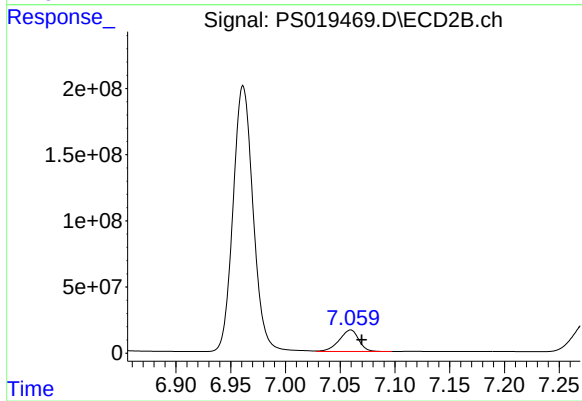
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 2561519639
Conc: 764.45 ng/ml



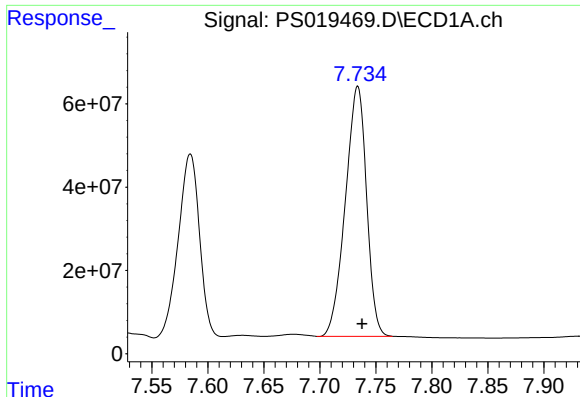
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 573339746
Conc: 64.14 ug/ml



#6 MCP

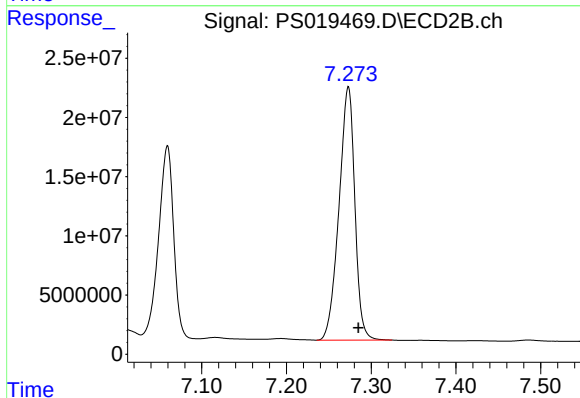
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 202565873
Conc: 76.17 ug/ml



#7 MCPA

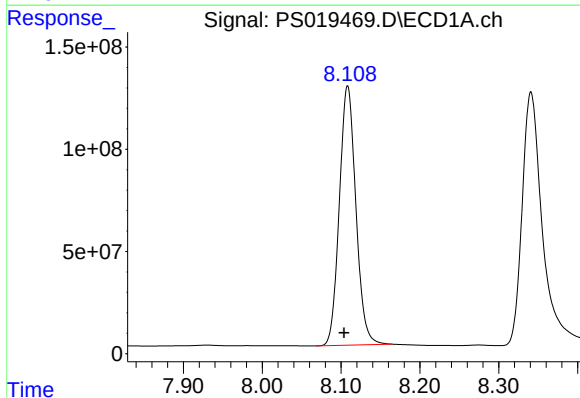
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 791334792
Conc: 63.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



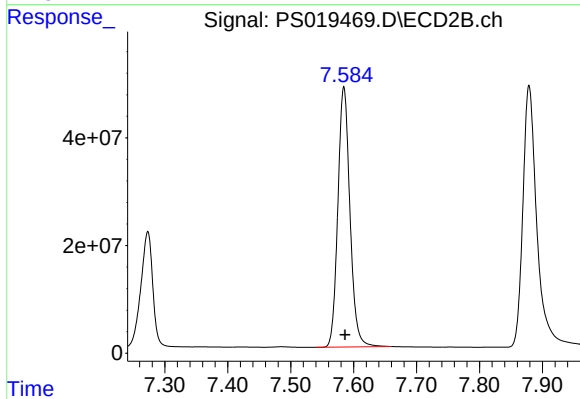
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.012 min
Response: 278548048
Conc: 74.79 ug/ml



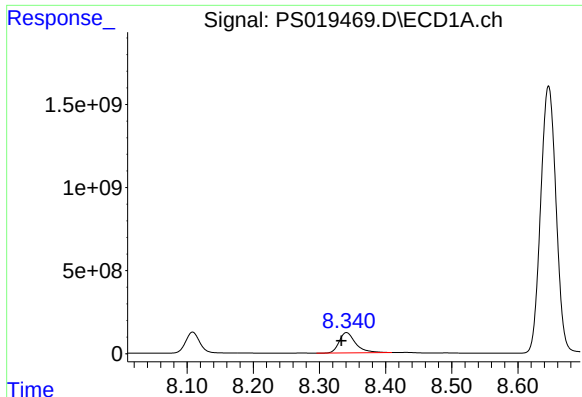
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.005 min
Response: 1849052137
Conc: 660.95 ng/ml



#8 DICHLORPROP

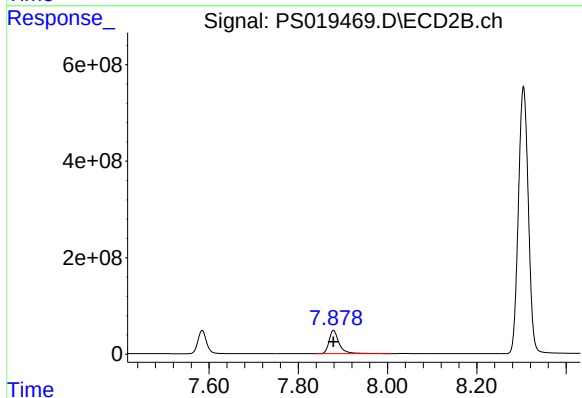
R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 644463117
Conc: 752.00 ng/ml



#9 2,4-D

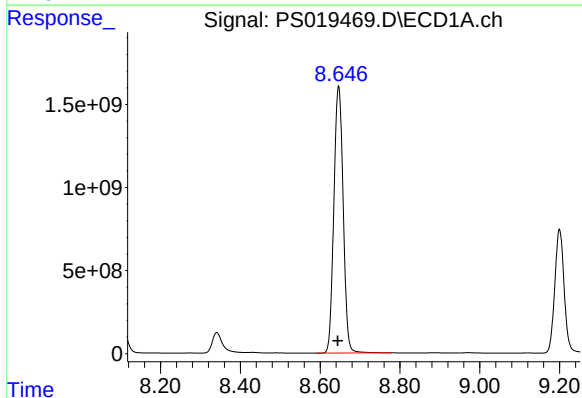
R.T.: 8.341 min
Delta R.T.: 0.008 min
Response: 2123818538
Conc: 673.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



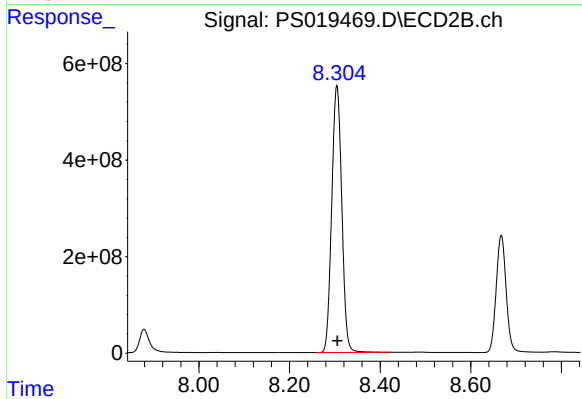
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 754808920
Conc: 755.84 ng/ml



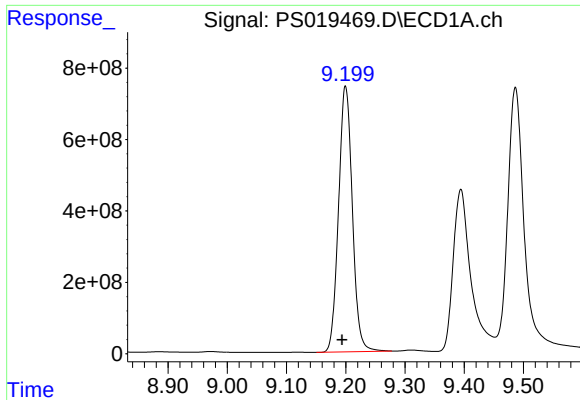
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: 0.002 min
Response: 26052755265
Conc: 663.15 ng/ml



#10 Pentachlorophenol

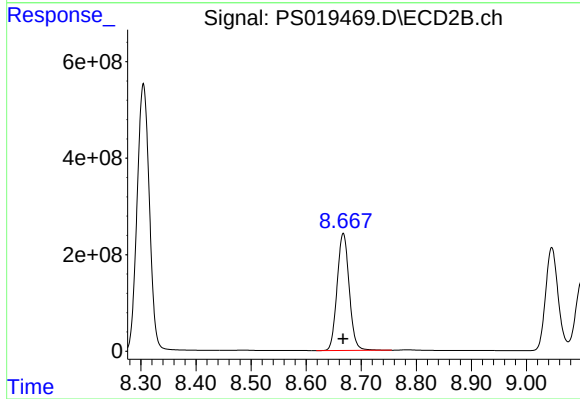
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 8542419262
Conc: 759.90 ng/ml



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

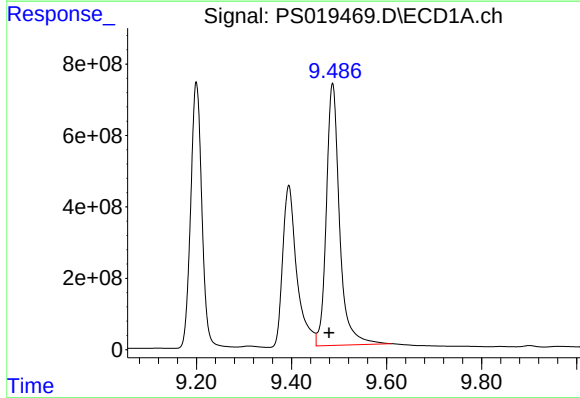
R.T.: 9.200 min
Delta R.T.: 0.006 min
Response: 12059057894
Conc: 667.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



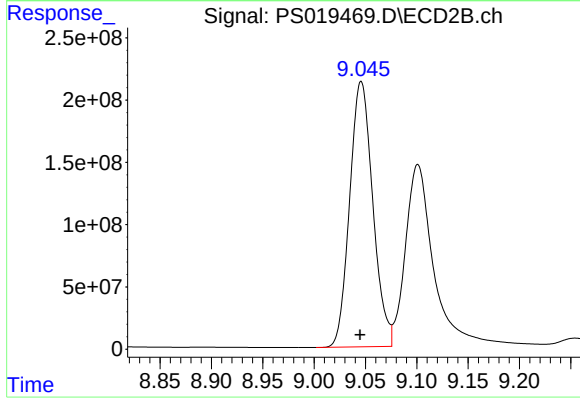
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3699111008
Conc: 768.64 ng/ml



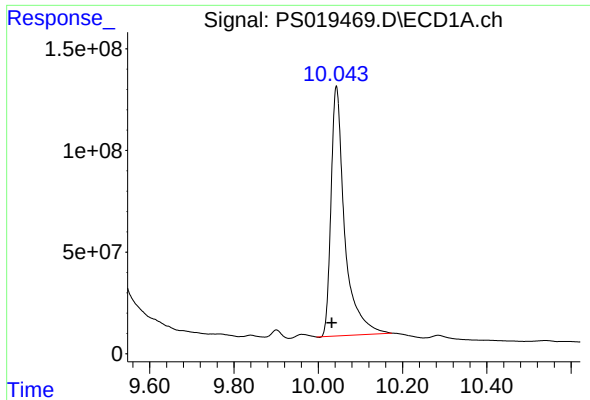
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.008 min
Response: 14178497864
Conc: 670.34 ng/ml



#12 2,4,5-T

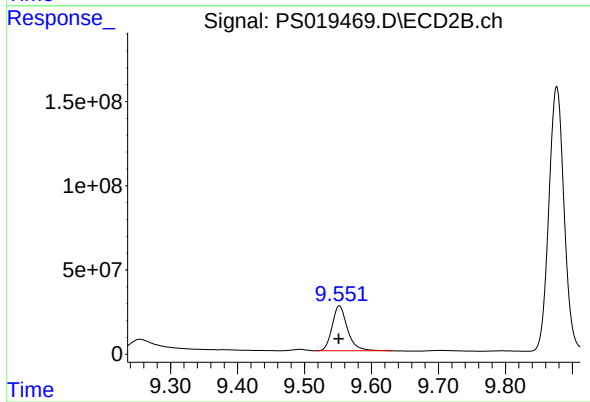
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 3344663247
Conc: 772.43 ng/ml



#13 2,4-DB

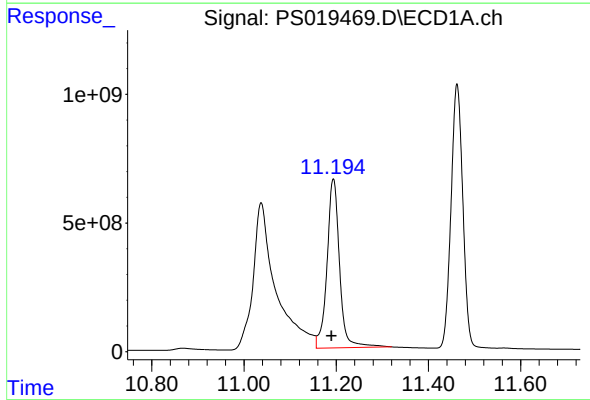
R.T.: 10.043 min
Delta R.T.: 0.011 min
Response: 2769352985
Conc: 645.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



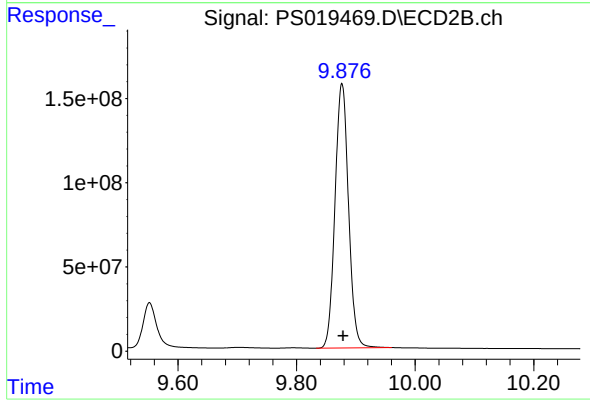
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 424629515
Conc: 746.85 ng/ml



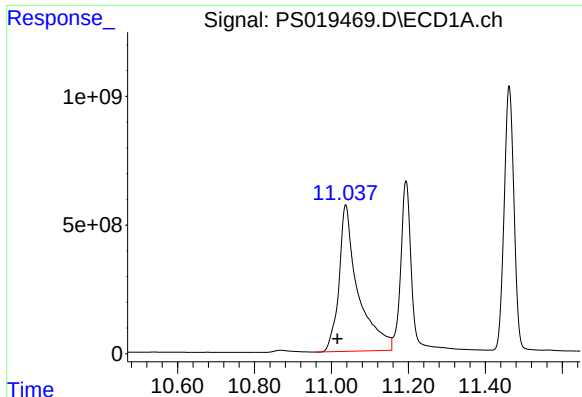
#14 DINOSEB

R.T.: 11.194 min
Delta R.T.: 0.005 min
Response: 12431807608
Conc: 752.93 ng/ml



#14 DINOSEB

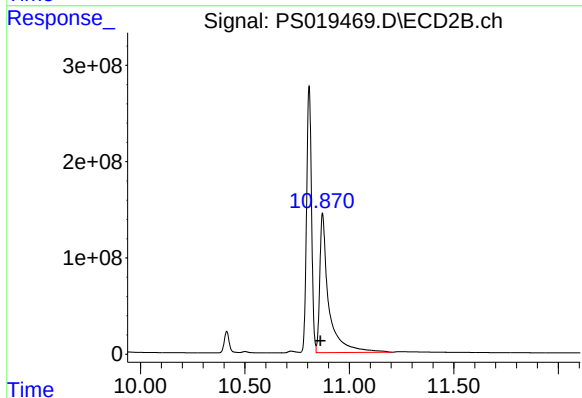
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 2485348008
Conc: 857.64 ng/ml



#15 Picloram

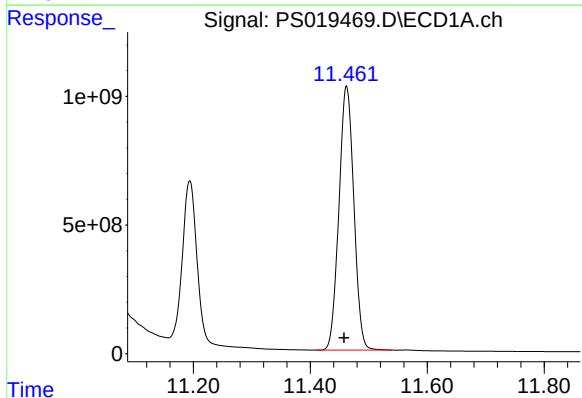
R.T.: 11.037 min
Delta R.T.: 0.022 min
Response: 19618635757
Conc: 671.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



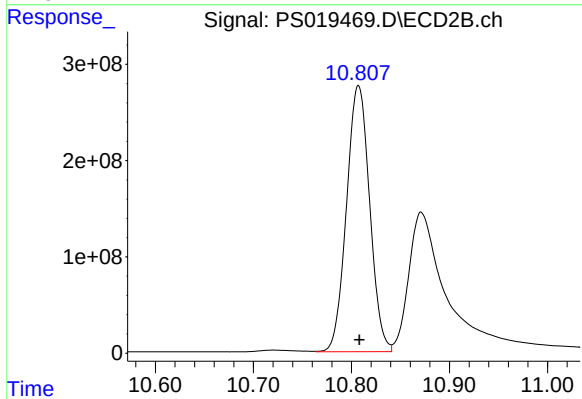
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.010 min
Response: 4340273393
Conc: 725.70 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.004 min
Response: 18158346247
Conc: 693.84 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4541691739
Conc: 773.65 ng/ml