

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050322\
 Data File : PS019262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 09:10
 Operator : AJ\MA
 Sample : N2606-02MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 09:26:06 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	6.798	1310.1E6	400.9E6	350.279	552.256 #
Target Compounds							
1) T	Dalapon	3.028	2.537	1784.4E6	412.6E6	397.559	444.385
2) T	3,5-DICHL...	6.430	5.974	1658.1E6	572.7E6	333.452	511.142 #
3) T	4-Nitroph...	7.057	6.419	10863160	5055551	8.295	12.719 #
5) T	DICAMBA	7.409	6.963	5006.5E6	1508.1E6	362.757	466.097 #
6) T	MCPD	7.578	7.059	432.9E6	121.7E6	39.739	47.350
7) T	MCPA	7.727	7.271	569.4E6	169.1E6	37.786	46.570
8) T	DICHLORPROP	8.103	7.586	1329.8E6	409.3E6	373.353	489.783 #
9) T	2,4-D	8.333	7.878	1644.0E6	507.0E6	400.594	534.140 #
10) T	Pentachlo...	8.642	8.305	19934.7E6	5559.3E6	432.315	514.297
11) T	2,4,5-TP ...	9.193	8.667	8999.6E6	2444.3E6	451.921	519.114
12) T	2,4,5-T	9.478	9.045	9727.6E6	2120.8E6	489.534	491.109
13) T	2,4-DB	10.033	9.552	1629.5E6	269.4E6	462.703	485.993
14) T	DINOSEB	11.188	9.878	6571.9E6	1176.7E6	429.518	350.944
15) T	Picloram	11.016	10.862	13382.2E6	2563.1E6	499.400	432.878
16) T	DCPA	11.457	10.808	11210.3E6	2815.7E6	488.562	491.934

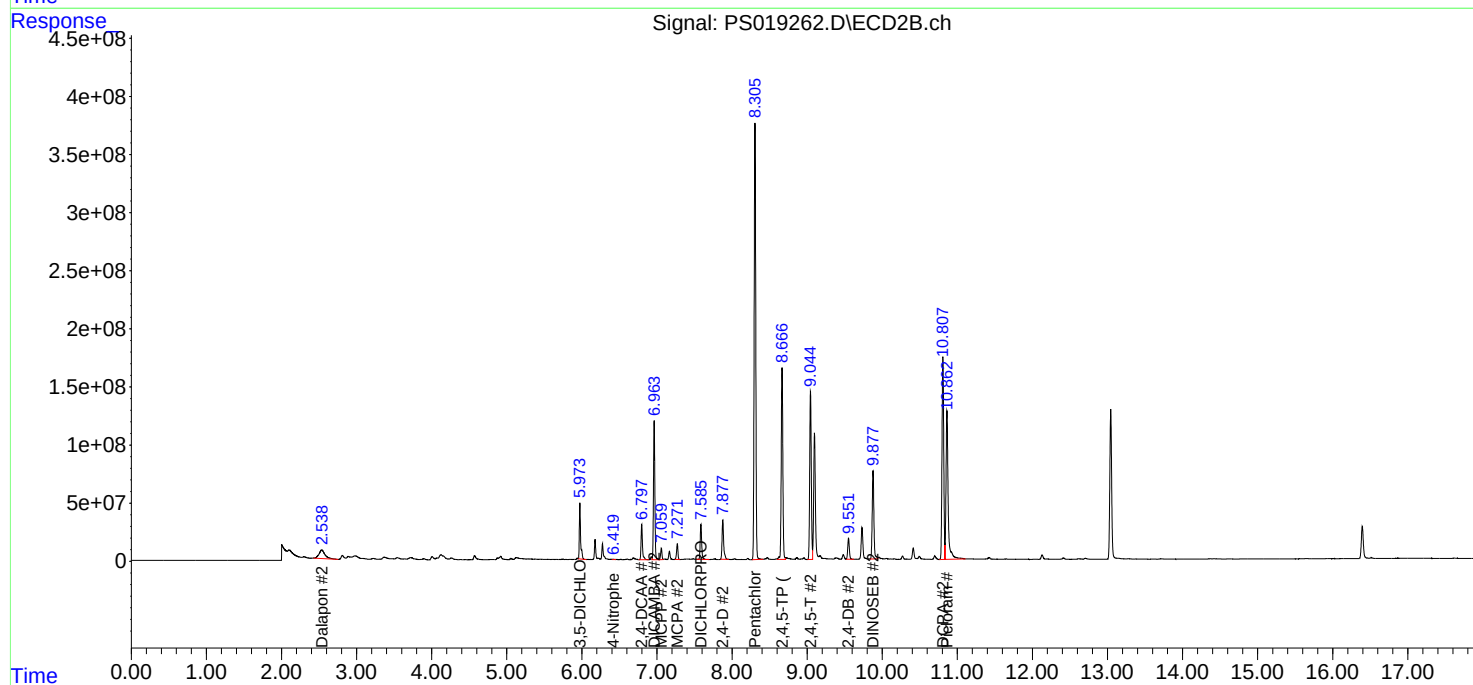
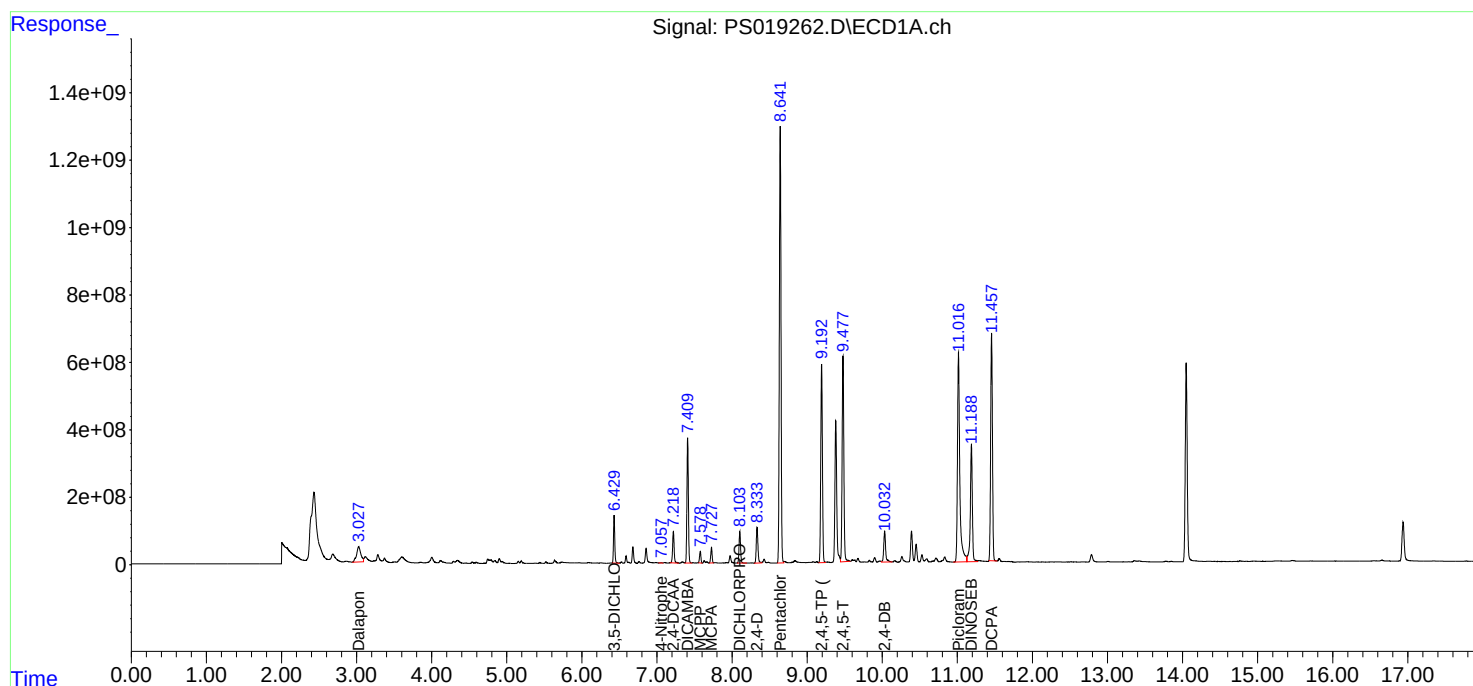
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

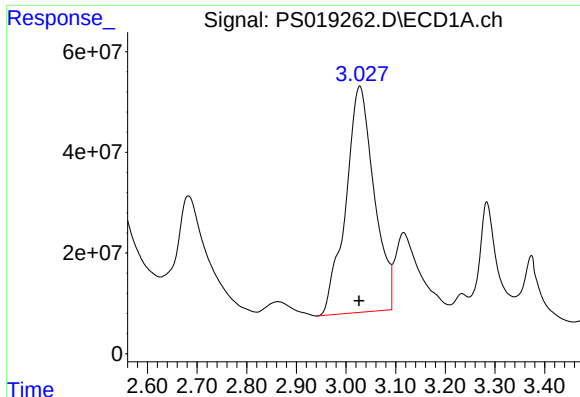
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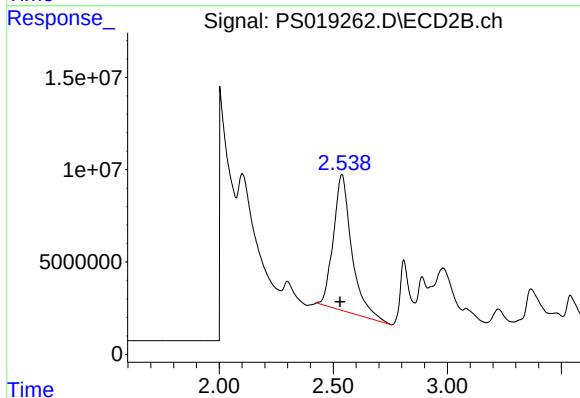




#1 Dalapon

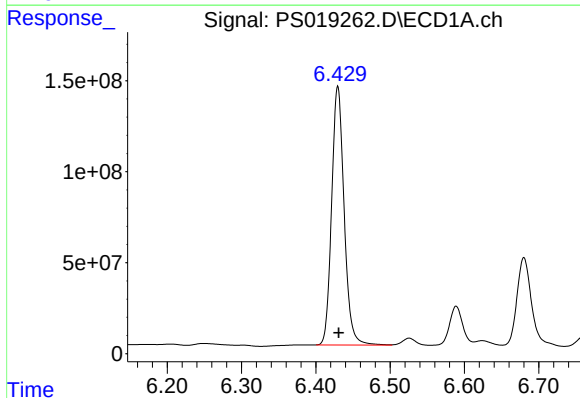
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 1784360318
Conc: 397.56 ng/ml

Instrument :
FID_F
ClientSampleId :



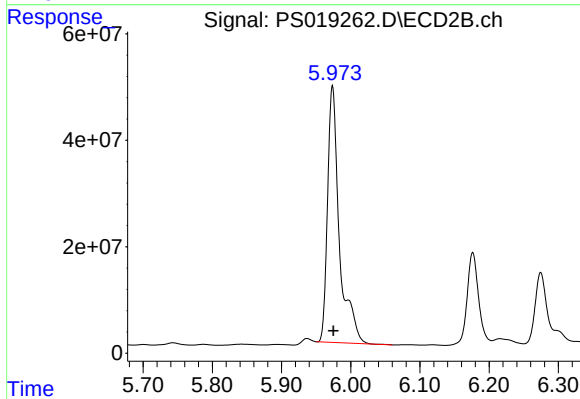
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.007 min
Response: 412598572
Conc: 444.39 ng/ml



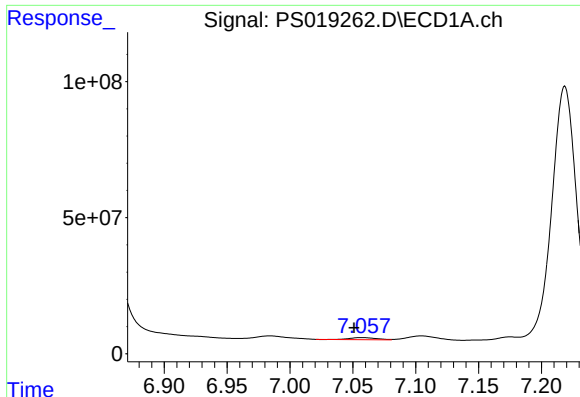
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1658118148
Conc: 333.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 572668166
Conc: 511.14 ng/ml



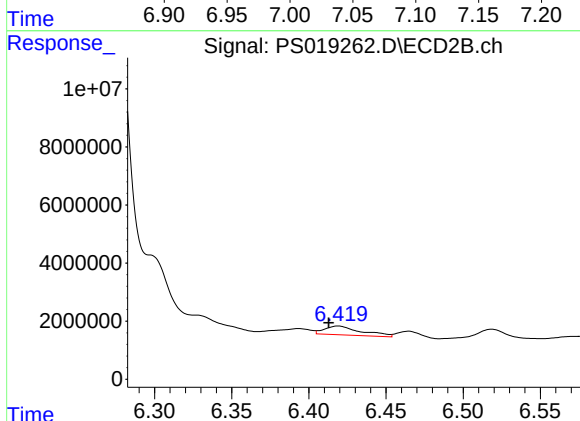
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 10863160
Conc: 8.29 ng/ml

Instrument :

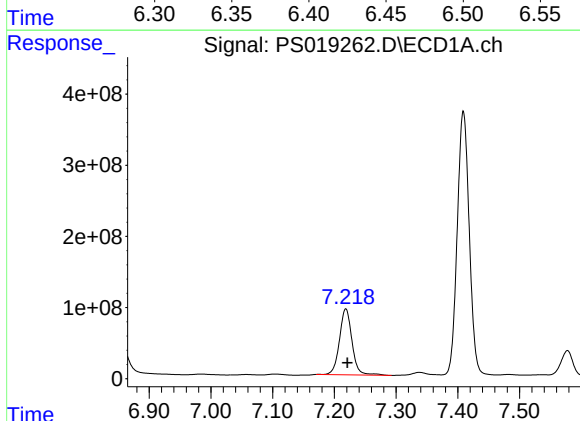
FID_F

ClientSampleId :



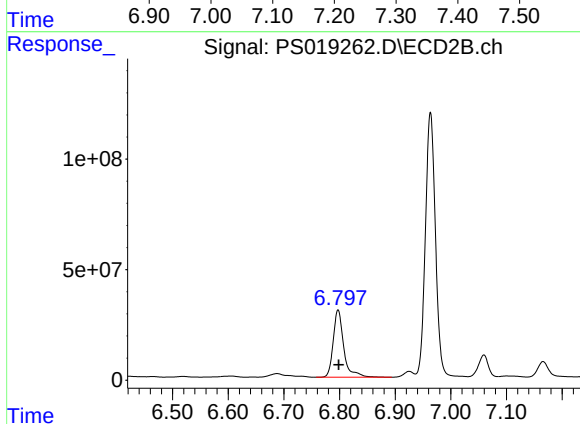
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.006 min
Response: 5055551
Conc: 12.72 ng/ml



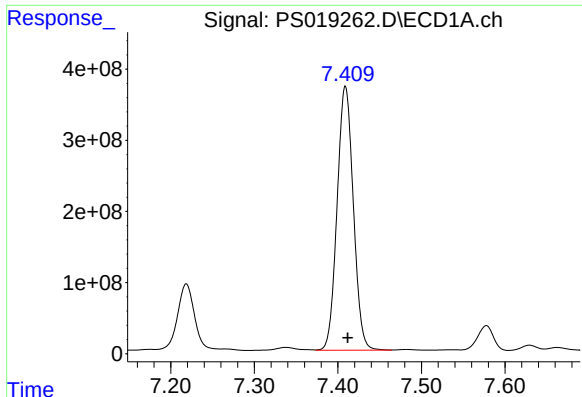
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1310061465
Conc: 350.28 ng/ml



#4 2,4-DCAA

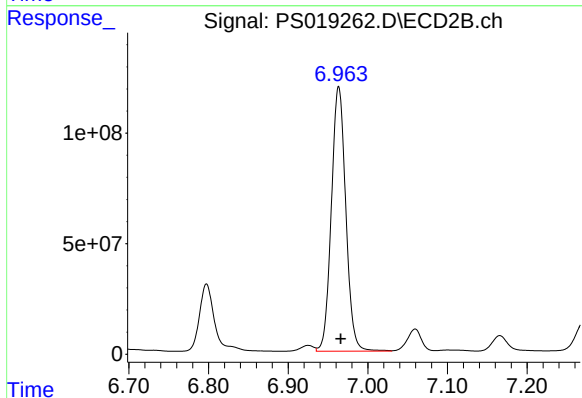
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 400869820
Conc: 552.26 ng/ml



#5 DICAMBA

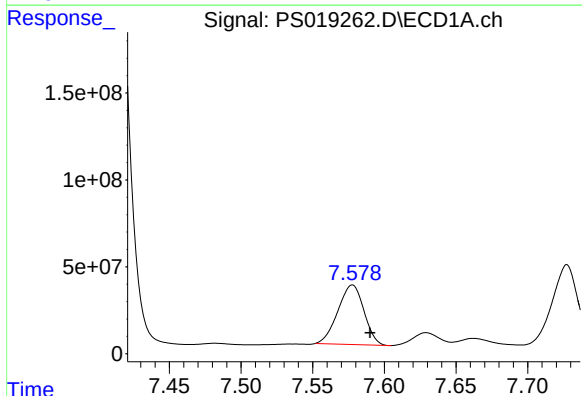
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 5006491436
Conc: 362.76 ng/ml

Instrument :
FID_F
ClientSampleId :



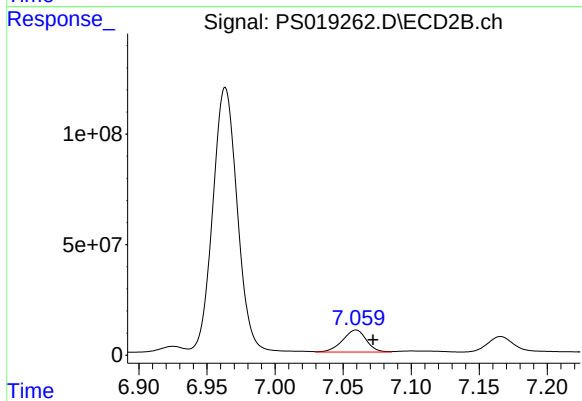
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 1508080025
Conc: 466.10 ng/ml



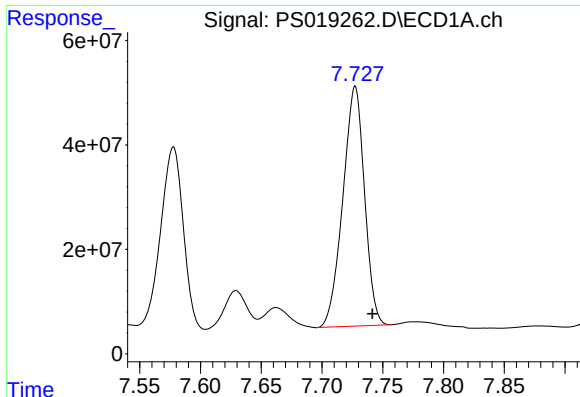
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 432938971
Conc: 39.74 ug/ml



#6 MCP

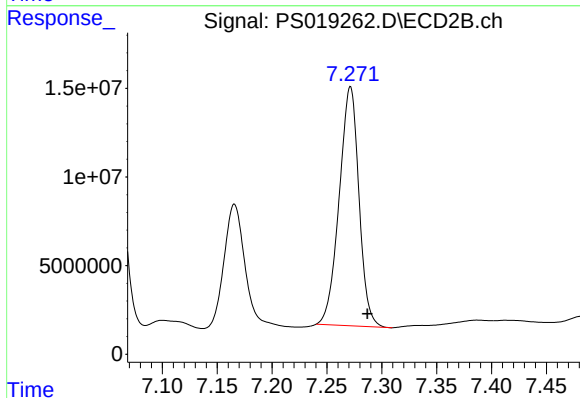
R.T.: 7.059 min
Delta R.T.: -0.013 min
Response: 121732947
Conc: 47.35 ug/ml



#7 MCPA

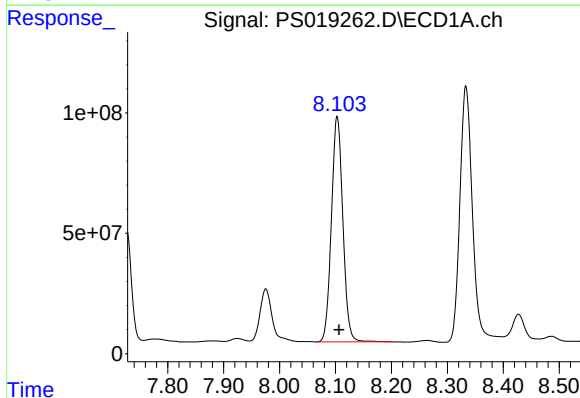
R.T.: 7.727 min
Delta R.T.: -0.014 min
Response: 569430509
Conc: 37.79 ug/ml

Instrument :
FID_F
ClientSampleId :



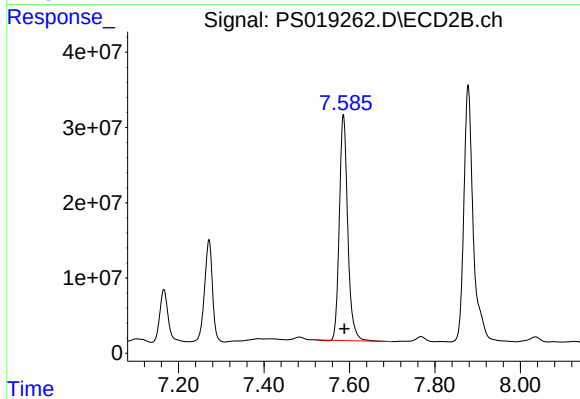
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 169106586
Conc: 46.57 ug/ml



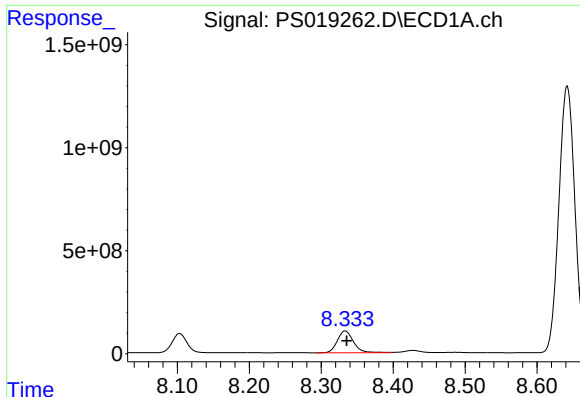
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.003 min
Response: 1329795547
Conc: 373.35 ng/ml



#8 DICHLORPROP

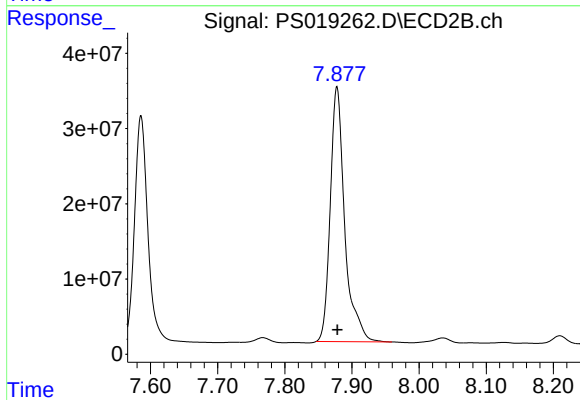
R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 409281541
Conc: 489.78 ng/ml



#9 2,4-D

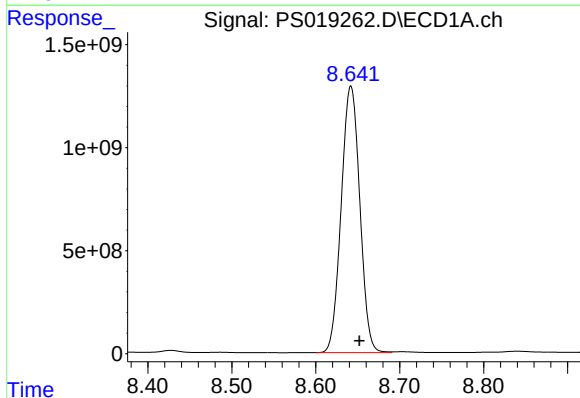
R.T.: 8.333 min
Delta R.T.: -0.002 min
Response: 1644014404
Conc: 400.59 ng/ml

Instrument :
FID_F
ClientSampleId :



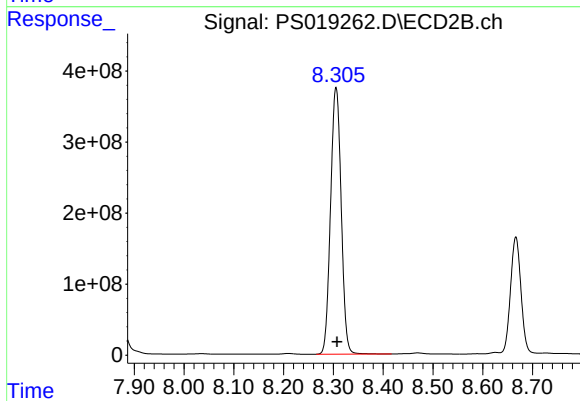
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 506954686
Conc: 534.14 ng/ml



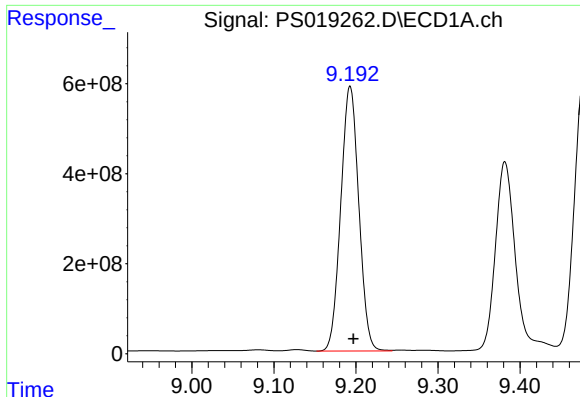
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 19934706323
Conc: 432.32 ng/ml



#10 Pentachlorophenol

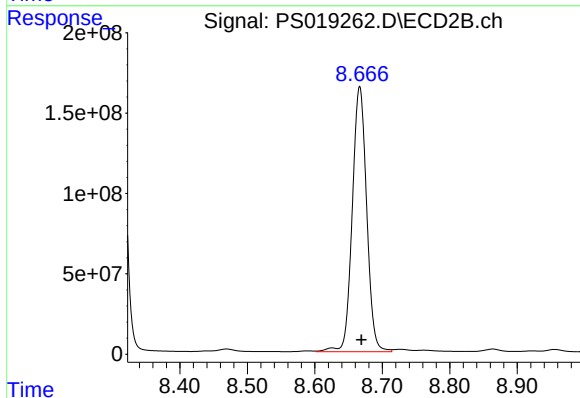
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 5559304324
Conc: 514.30 ng/ml



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

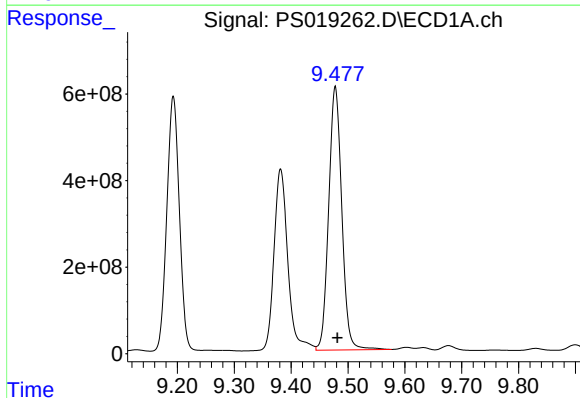
R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 8999589708
Conc: 451.92 ng/ml

Instrument :
FID_F
ClientSampleId :



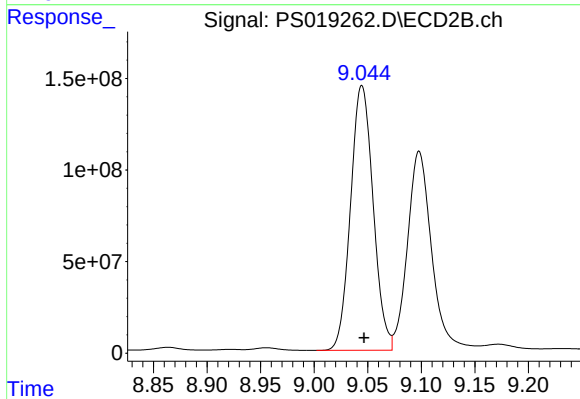
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.002 min
Response: 2444262498
Conc: 519.11 ng/ml



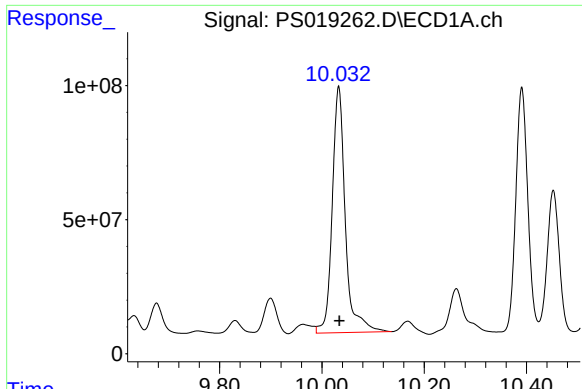
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 9727624274
Conc: 489.53 ng/ml



#12 2,4,5-T

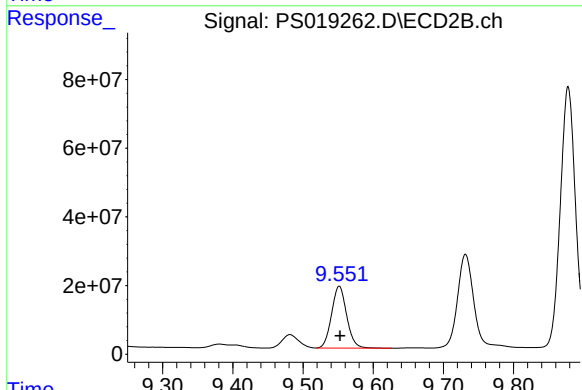
R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 2120805471
Conc: 491.11 ng/ml



#13 2,4-DB

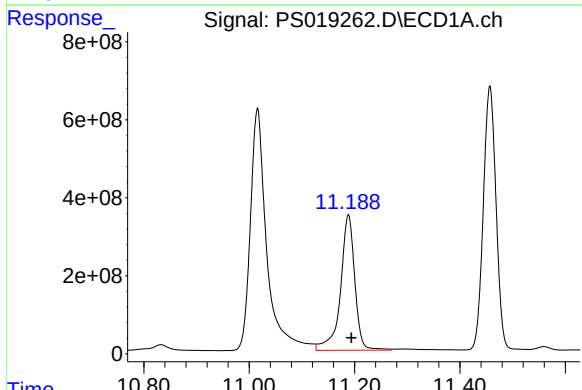
R.T.: 10.033 min
Delta R.T.: -0.002 min
Response: 1629506927
Conc: 462.70 ng/ml

Instrument :
FID_F
ClientSampleId :



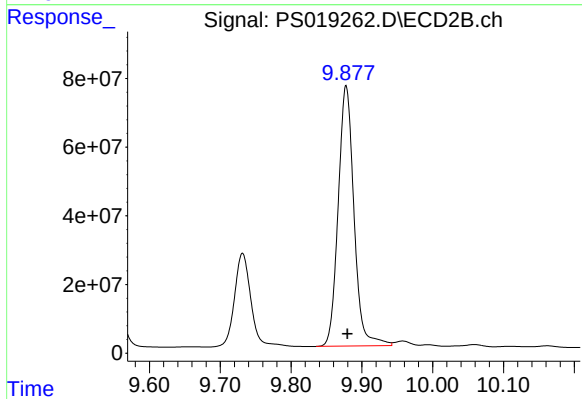
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: -0.001 min
Response: 269393676
Conc: 485.99 ng/ml



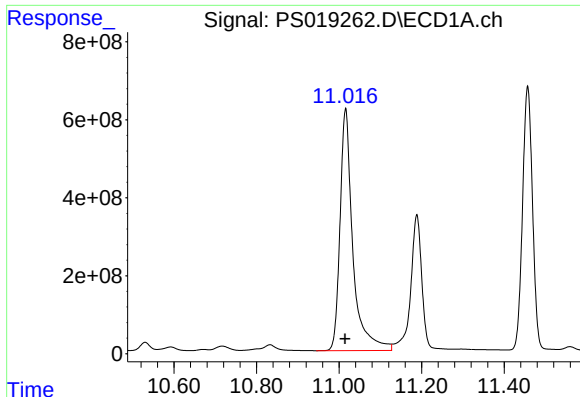
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.006 min
Response: 6571920170
Conc: 429.52 ng/ml



#14 DINOSEB

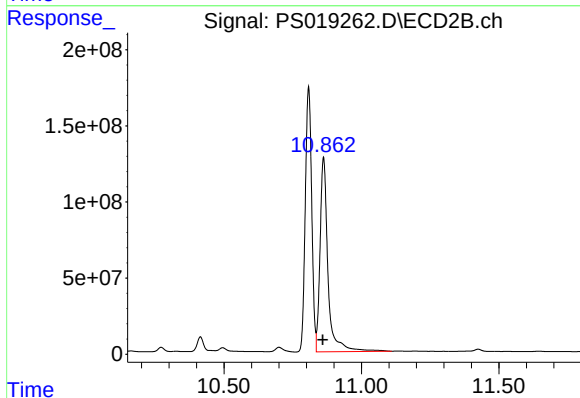
R.T.: 9.878 min
Delta R.T.: -0.002 min
Response: 1176665361
Conc: 350.94 ng/ml



#15 Picloram

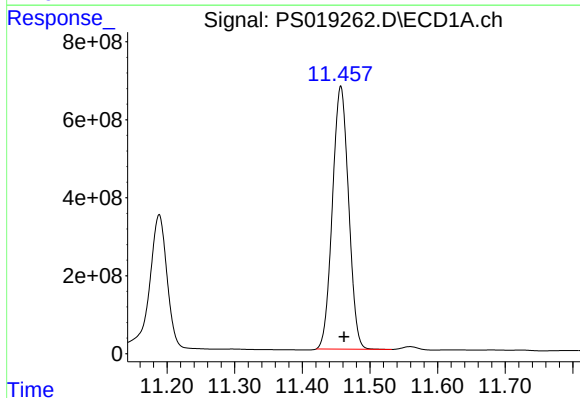
R.T.: 11.016 min
Delta R.T.: 0.002 min
Response: 13382234002
Conc: 499.40 ng/ml

Instrument :
FID_F
ClientSampleId :



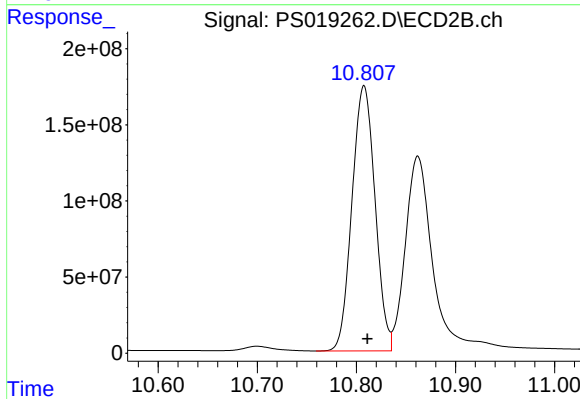
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 2563068545
Conc: 432.88 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.005 min
Response: 11210315319
Conc: 488.56 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: -0.003 min
Response: 2815675916
Conc: 491.93 ng/ml