

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013122\
 Data File : PS018173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2022 13:52
 Operator : AJ\MA
 Sample : N1303-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC-5MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:32:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.043	6.648	766.2E6	295.1E6	530.047	508.628
Target Compounds							
1) T	Dalapon	2.904	2.418	763.6E6	626.3E6	311.280	819.021 #
2) T	3,5-DICHL...	6.284	5.862	1070.8E6	404.8E6	497.761	457.623m
5) T	DICAMBA	7.230	6.805	2791.0E6	1184.9E6	446.955	450.685
6) T	MCPD	7.401	6.911	156.3E6	103.2E6	33.483	47.963 #
7) T	MCPA	7.559	7.111	352.6E6	143.3E6	52.847	48.008
8) T	DICHLORPROP	7.918	7.416	832.6E6	412.5E6	529.289	617.992
9) T	2,4-D	8.143	7.700	1047.6E6	478.3E6	575.301	649.909m
10) T	Pentachlo...	8.444	8.117	9076.5E6	3480.8E6	429.633	413.280
11) T	2,4,5-TP ...	8.992	8.477	4649.5E6	2279.1E6	549.453	639.356
12) T	2,4,5-T	9.277	8.870	4109.6E6	2045.9E6	463.616	625.465 #
13) T	2,4-DB	9.808	9.366	2195.2E6	824.7E6	1327.954	1863.868 #
14) T	DINOSEB	10.967	9.681	2698.4E6	951.5E6	410.904	381.344m
15) T	Picloram	10.767	10.671	48472.5E6	6084.7E6	4061.062	1301.213 #
16) T	DCPA	11.236	10.606	5799.1E6	2364.9E6	536.719m	535.601

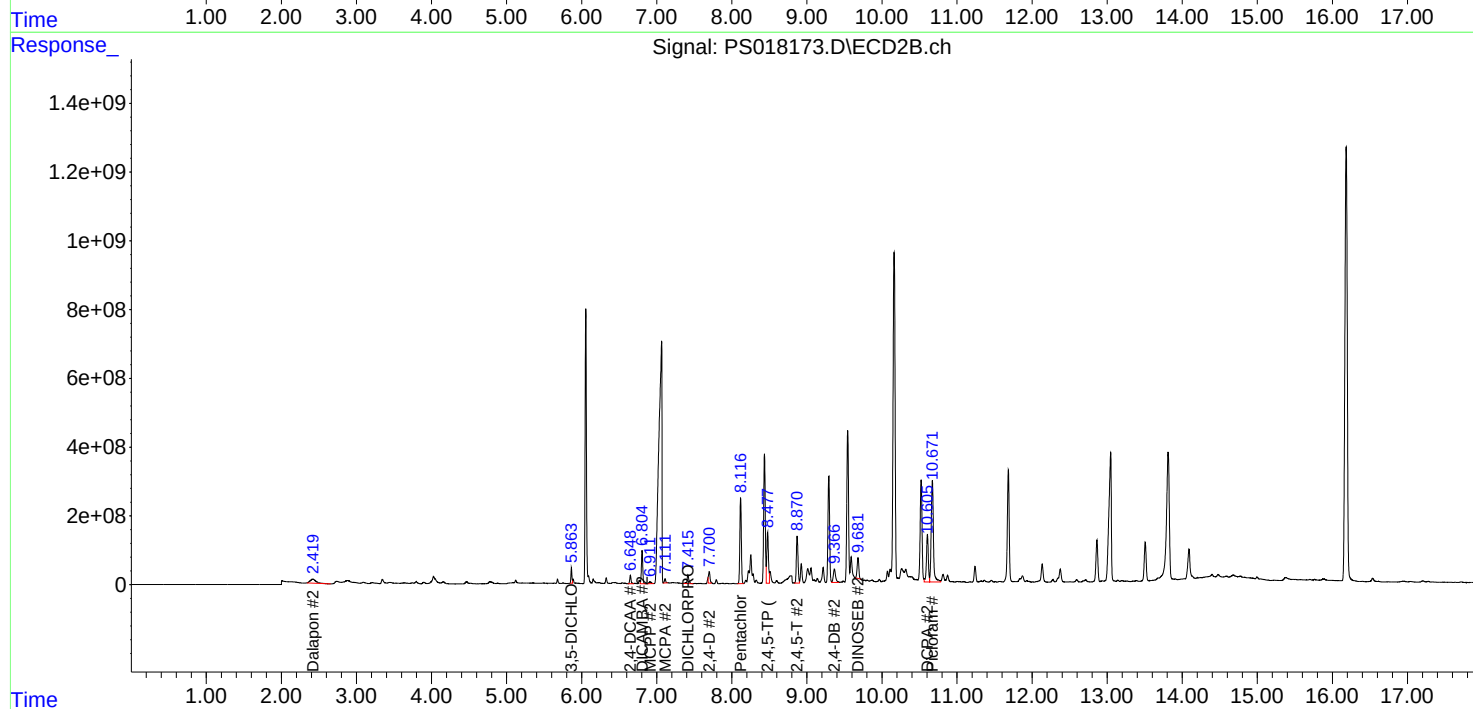
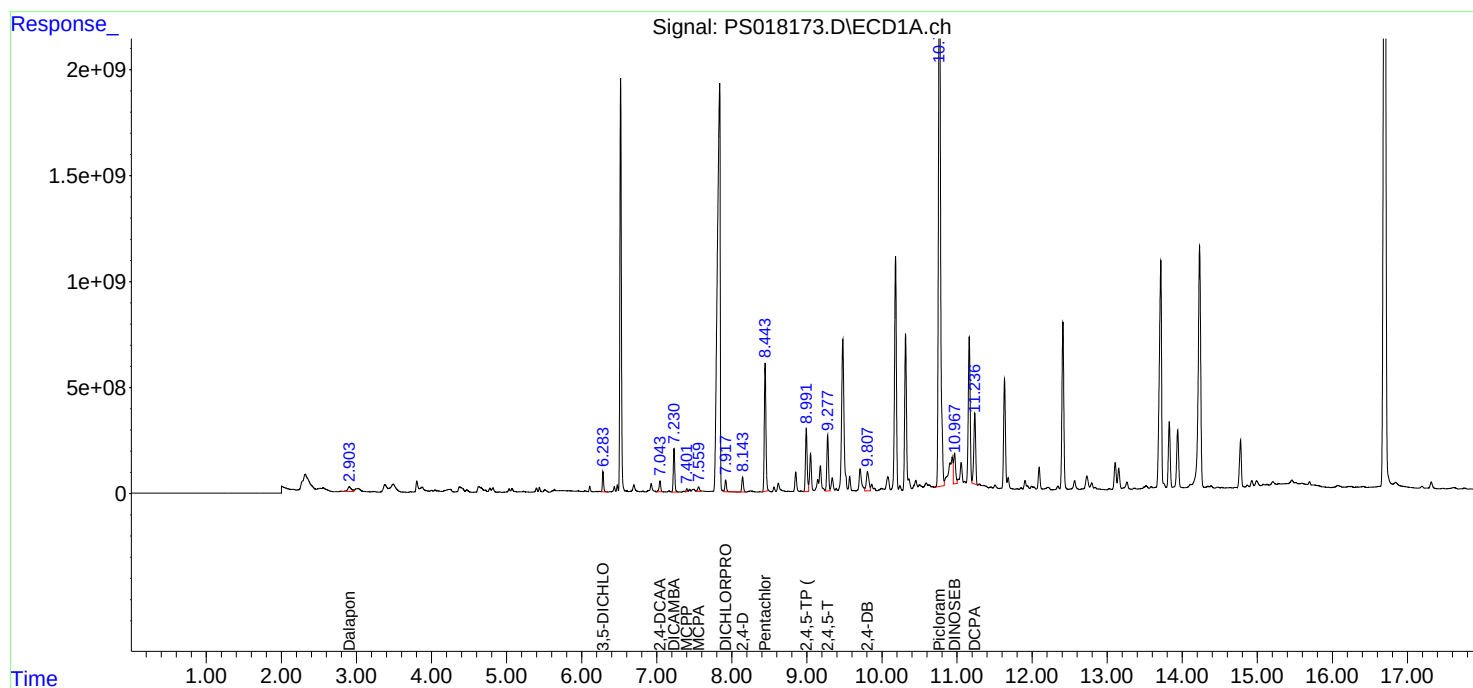
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

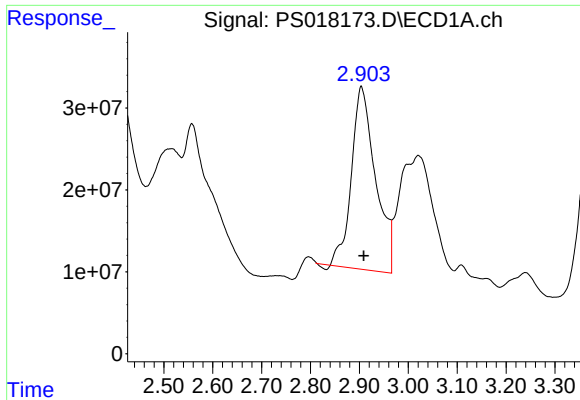
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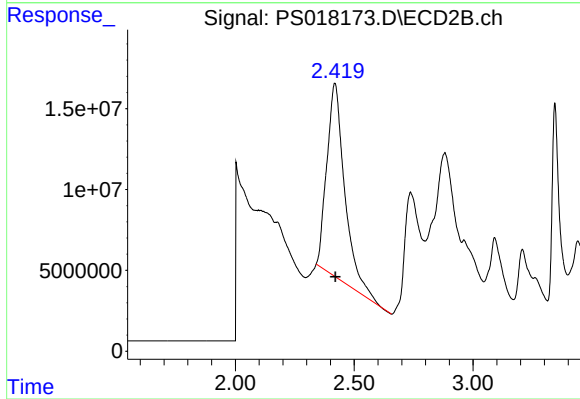




#1 Dalapon

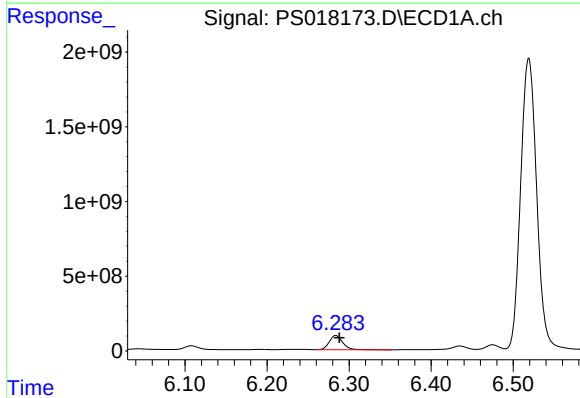
R.T.: 2.904 min
Delta R.T.: -0.005 min
Response: 763638671
Conc: 311.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



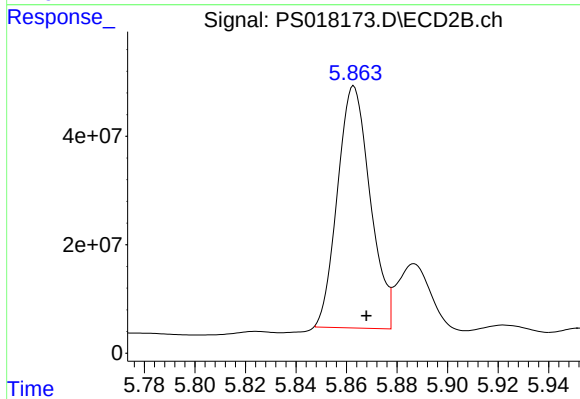
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 626295751
Conc: 819.02 ng/ml



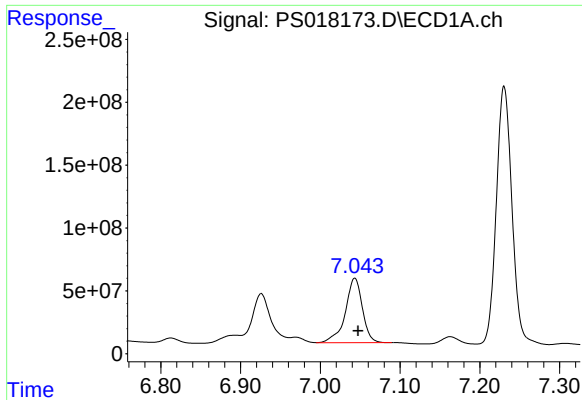
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 1070805843
Conc: 497.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

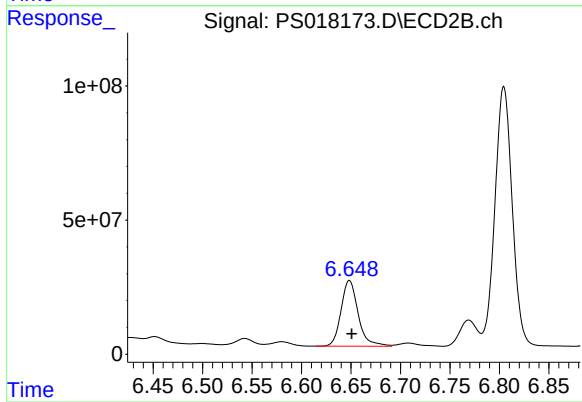
R.T.: 5.862 min
Delta R.T.: -0.005 min
Response: 404827368
Conc: 457.62 ng/ml m



#4 2,4-DCAA

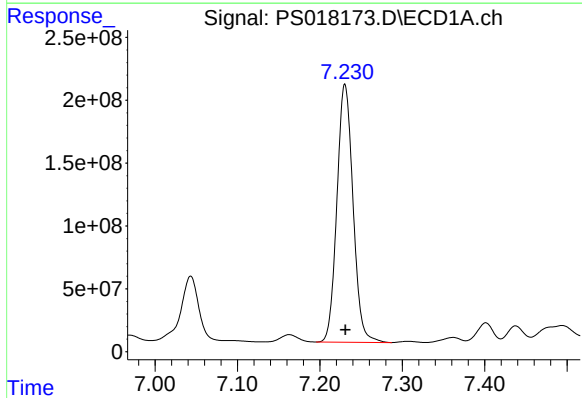
R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 766176116
Conc: 530.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



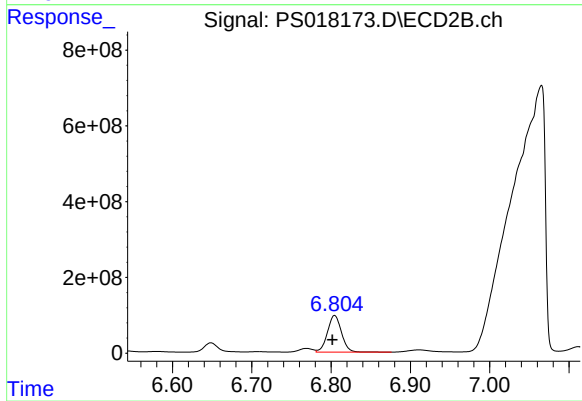
#4 2,4-DCAA

R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 295130914
Conc: 508.63 ng/ml



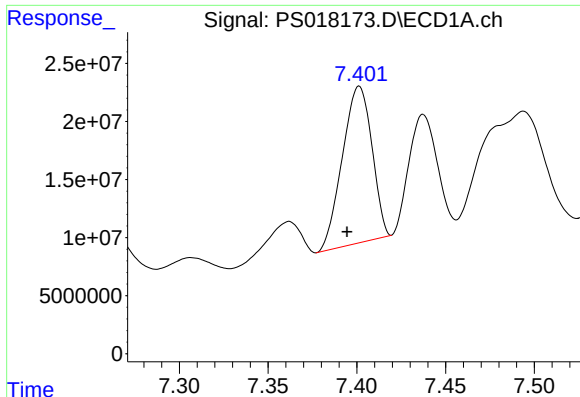
#5 DICAMBA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 2790970449
Conc: 446.95 ng/ml



#5 DICAMBA

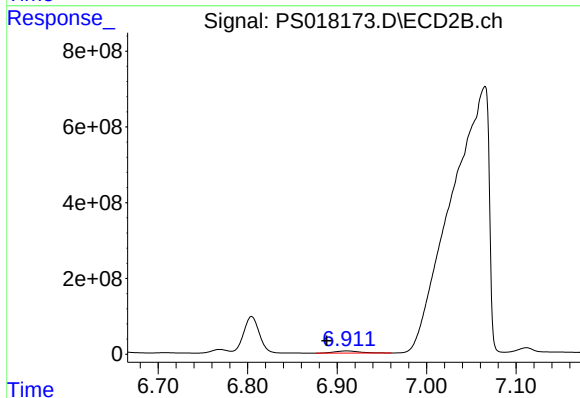
R.T.: 6.805 min
Delta R.T.: 0.003 min
Response: 1184875193
Conc: 450.69 ng/ml



#6 MCPP

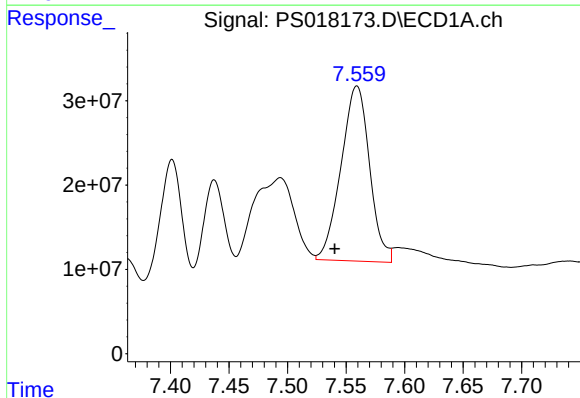
R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 156328562
Conc: 33.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



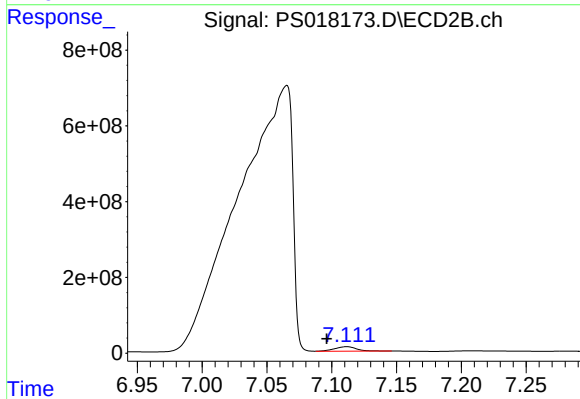
#6 MCPP

R.T.: 6.911 min
Delta R.T.: 0.022 min
Response: 103165612
Conc: 47.96 ug/ml



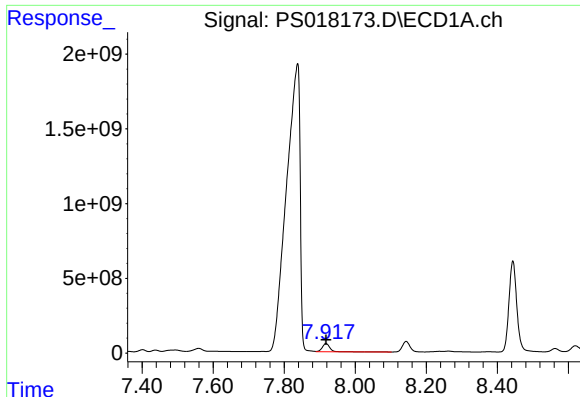
#7 MCPA

R.T.: 7.559 min
Delta R.T.: 0.019 min
Response: 352582870
Conc: 52.85 ug/ml



#7 MCPA

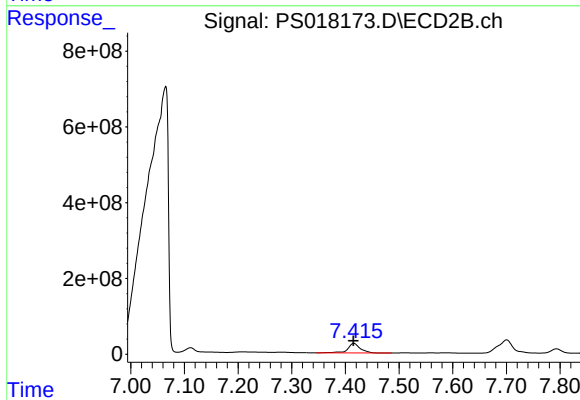
R.T.: 7.111 min
Delta R.T.: 0.015 min
Response: 143251058
Conc: 48.01 ug/ml



#8 DICHLORPROP

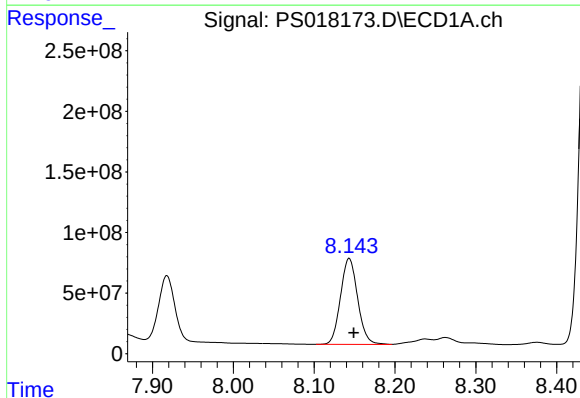
R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 832596240
Conc: 529.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



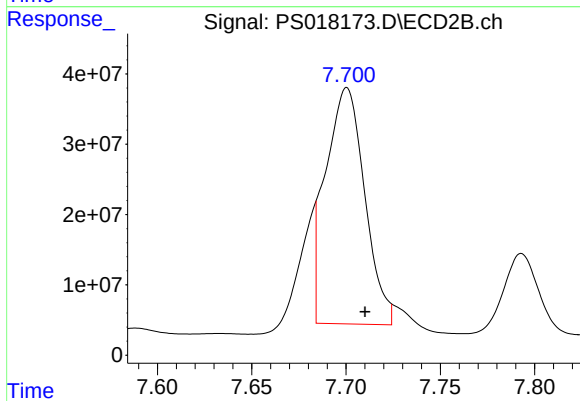
#8 DICHLORPROP

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 412462645
Conc: 617.99 ng/ml



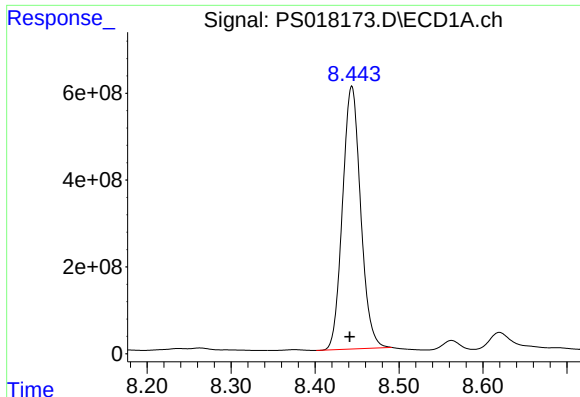
#9 2,4-D

R.T.: 8.143 min
Delta R.T.: -0.006 min
Response: 1047586553
Conc: 575.30 ng/ml



#9 2,4-D

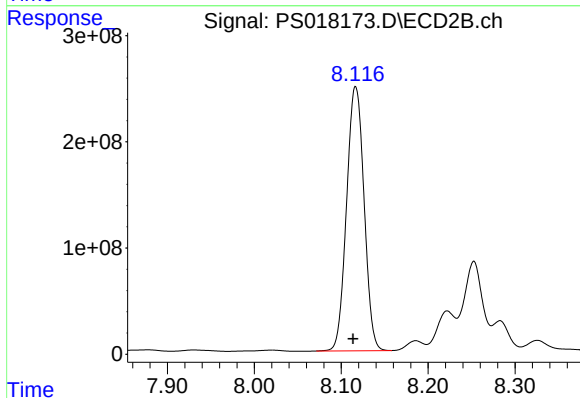
R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 478297486
Conc: 649.91 ng/ml m



#10 Pentachlorophenol

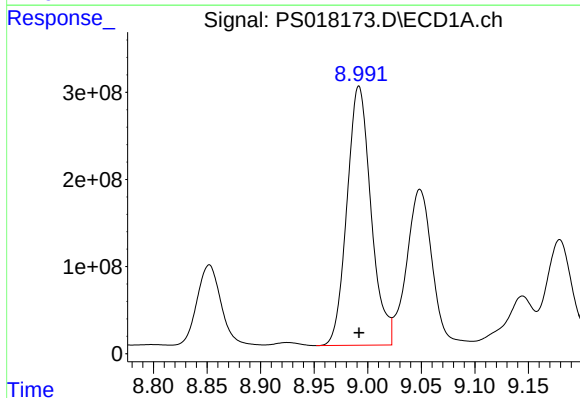
R.T.: 8.444 min
Delta R.T.: 0.003 min
Response: 9076456500
Conc: 429.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



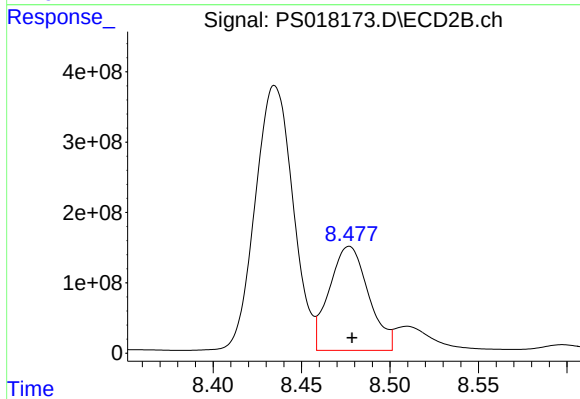
#10 Pentachlorophenol

R.T.: 8.117 min
Delta R.T.: 0.003 min
Response: 3480793089
Conc: 413.28 ng/ml



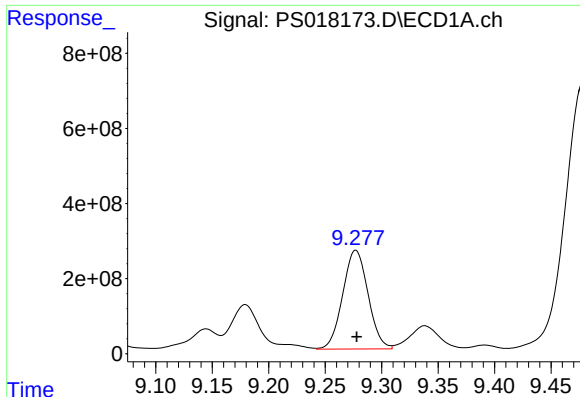
#11 2,4,5-TP (SILVEX)

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 4649546468
Conc: 549.45 ng/ml



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

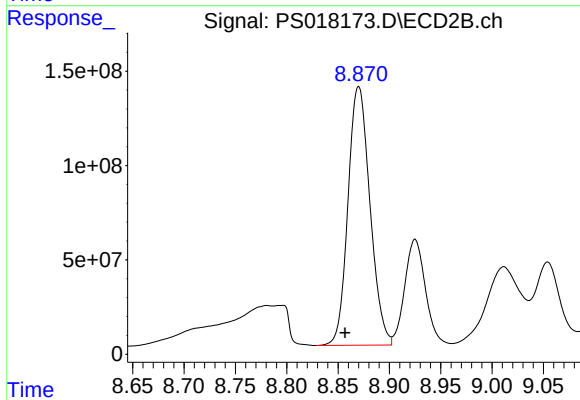
R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 2279106515
Conc: 639.36 ng/ml



#12 2,4,5-T

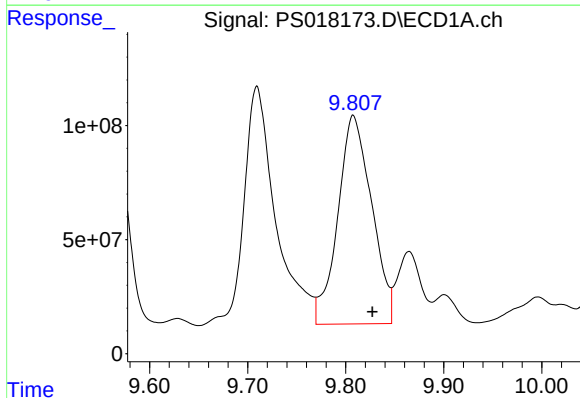
R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 4109555659
Conc: 463.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



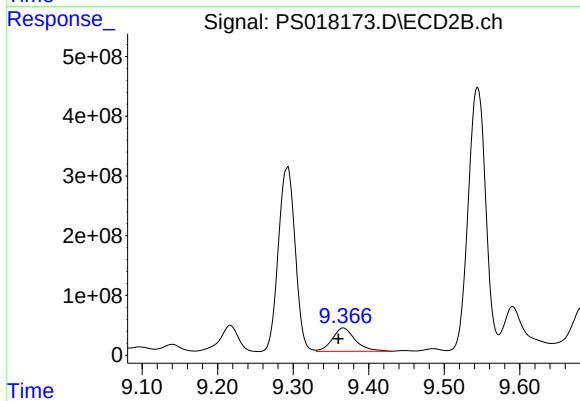
#12 2,4,5-T

R.T.: 8.870 min
Delta R.T.: 0.013 min
Response: 2045907750
Conc: 625.47 ng/ml



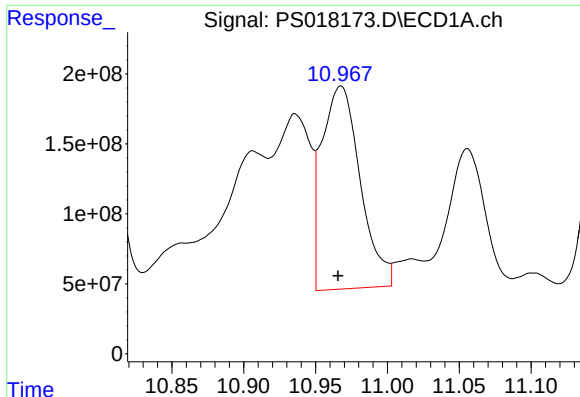
#13 2,4-DB

R.T.: 9.808 min
Delta R.T.: -0.020 min
Response: 2195153567
Conc: 1327.95 ng/ml



#13 2,4-DB

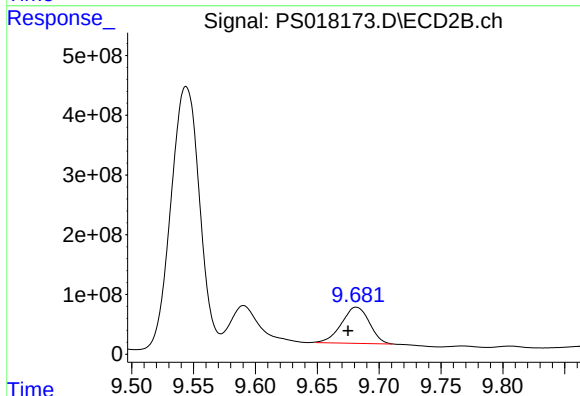
R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 824681665
Conc: 1863.87 ng/ml



#14 DINoseb

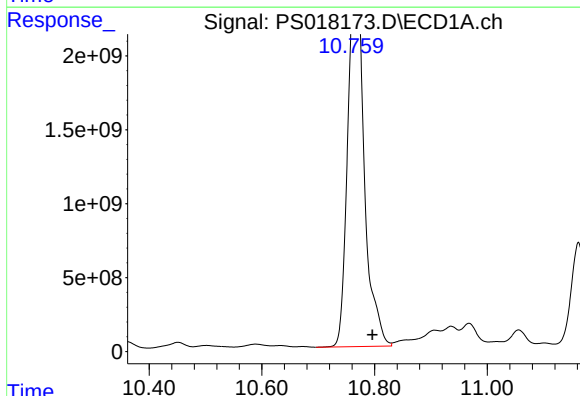
R.T.: 10.967 min
Delta R.T.: 0.002 min
Response: 2698383613
Conc: 410.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



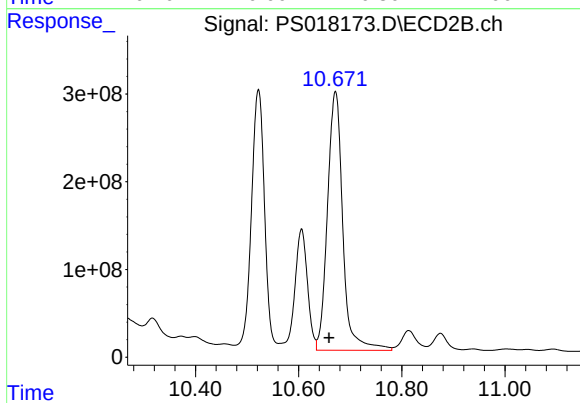
#14 DINoseb

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 951459483
Conc: 381.34 ng/ml m



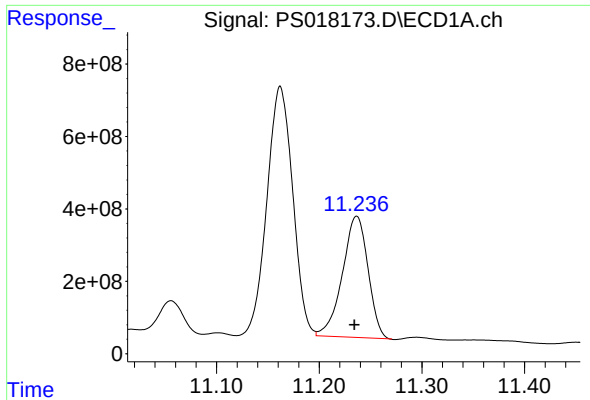
#15 Picloram

R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 48472482923
Conc: 4061.06 ng/ml



#15 Picloram

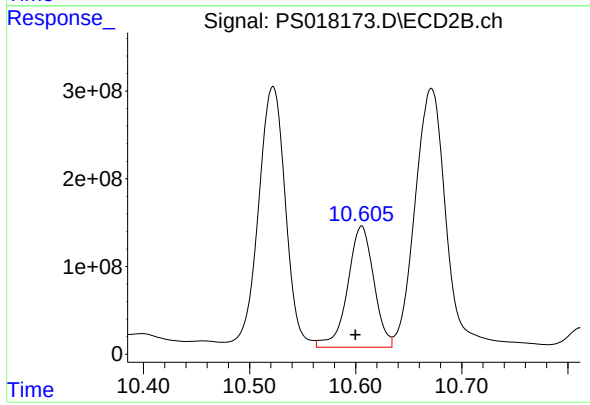
R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 6084665036
Conc: 1301.21 ng/ml



#16 DCPA

R.T.: 11.236 min
Delta R.T.: 0.002 min
Response: 5799136089
Conc: 536.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MS



#16 DCPA

R.T.: 10.606 min
Delta R.T.: 0.006 min
Response: 2364939776
Conc: 535.60 ng/ml