

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 11:35
 Operator : AJ\MA
 Sample : N1124-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-CLASS-BOILER-PIT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:03:46 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	7.046	6.643	495.9E6	229.9E6	343.060	396.268
Target Compounds							
1) T	Dalapon	2.860f	2.383	29621460	165.2E6	12.075	216.005 #
2) T	3,5-DICHL...	6.315	5.883	7564285	96100112	3.516	108.633 #
3) T	4-Nitroph...	6.869	6.322	191.3E6	107.1E6	236.877	349.499 #
5) T	DICAMBA	7.227	6.794	15379272	7525844	2.463	2.863
6) T	MCPD	7.381	6.848f	77089158	51360205	16.511	23.878 #
7) T	MCPA	7.598f	7.089	12736583	25031188	1.909	8.389 #
8) T	DICHLORPROP	7.941	7.425	24944587	43277996	15.858	64.843 #
10) T	Pentachlo...	8.466	8.112	275.6E6	13928393	13.046	1.654 #
11) T	2,4,5-TP ...	8.953	8.430f	61921408	5556.5E6	7.317	1558.769 #
12) T	2,4,5-T	9.282	8.869	23055309	393.4E6	2.601	120.275 #
13) T	2,4-DB	9.802	9.366	353.4E6	790.2E6	213.776	1785.982 #
14) T	DINOSEB	10.907f	9.679	15797.5E6	548.3E6	2405.606	219.766 #
15) T	Picloram	10.770	10.667	13996.3E6	3394.2E6	1172.617	725.855 #
16) T	DCPA	11.230	10.611	-615829853	335.1E6	N.D.	75.894

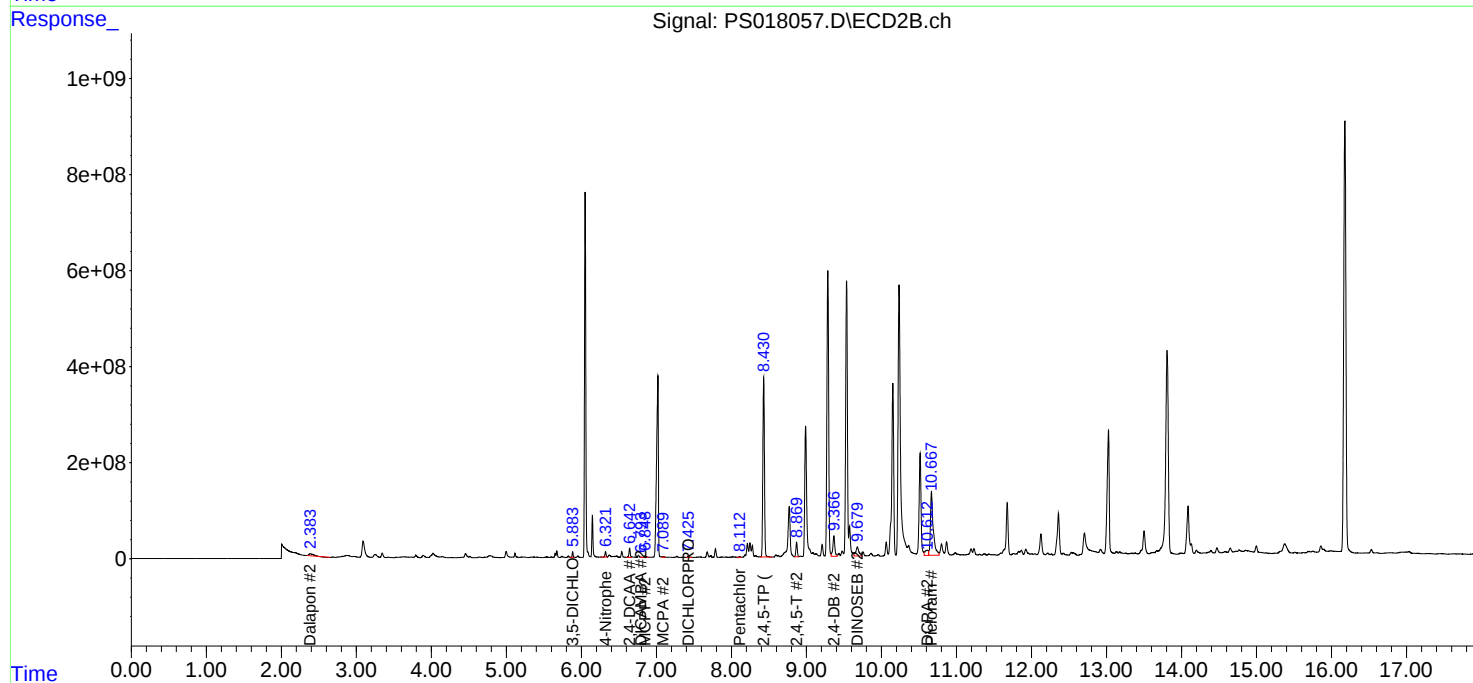
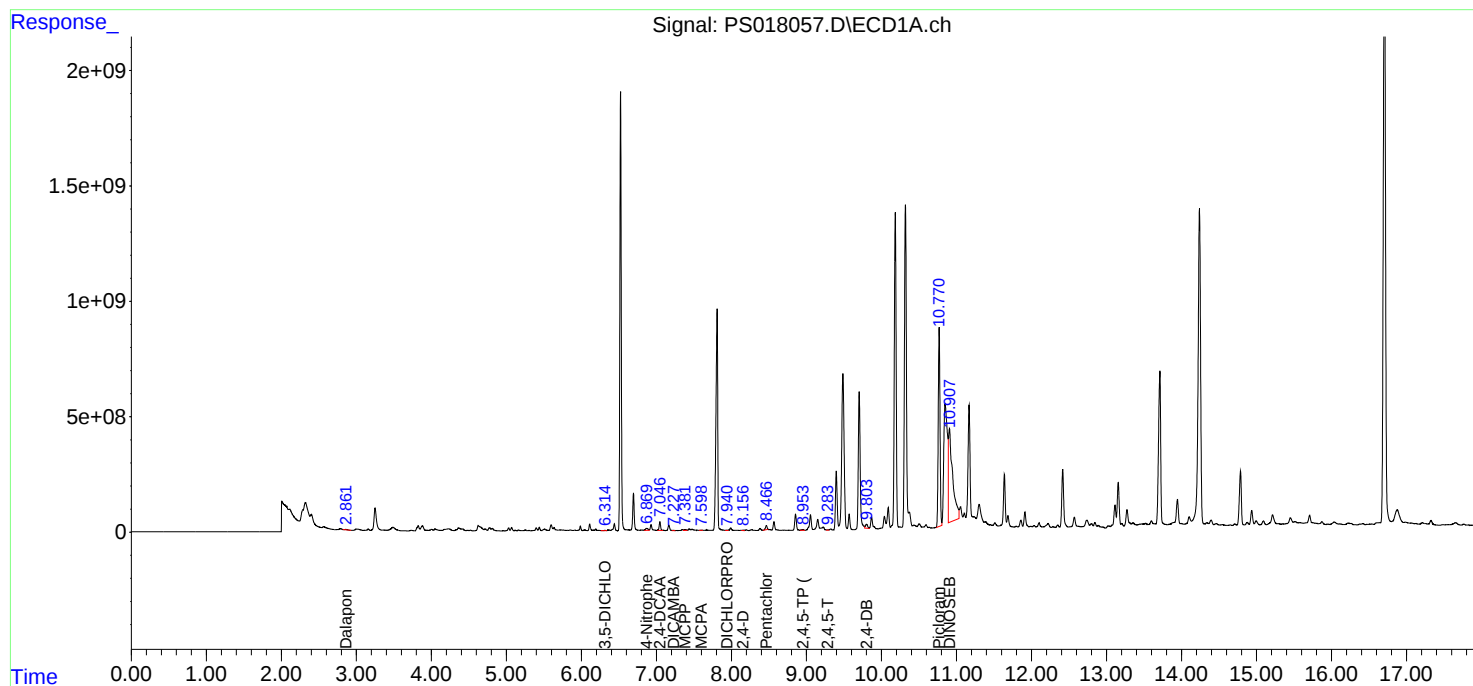
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

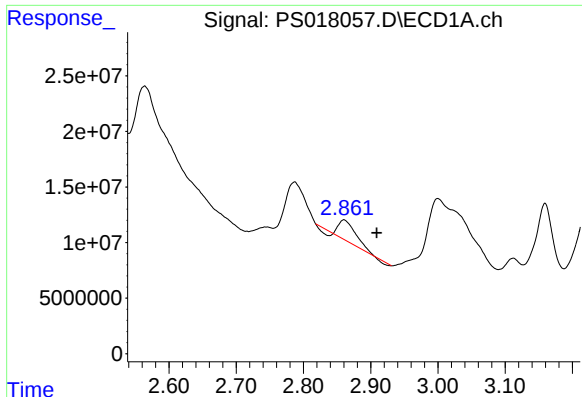
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
Data File : PS018057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 11:35
Operator : AJ\MA
Sample : N1124-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 15:03:46 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

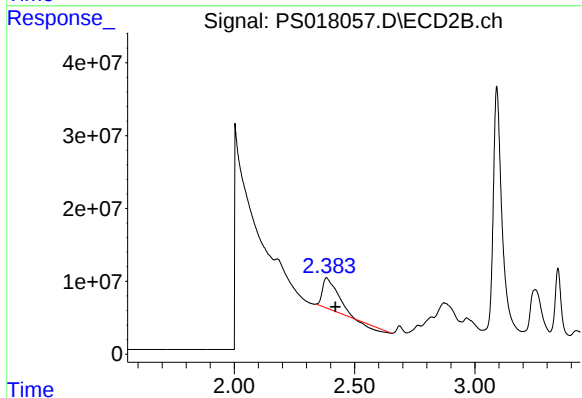




#1 Dalapon

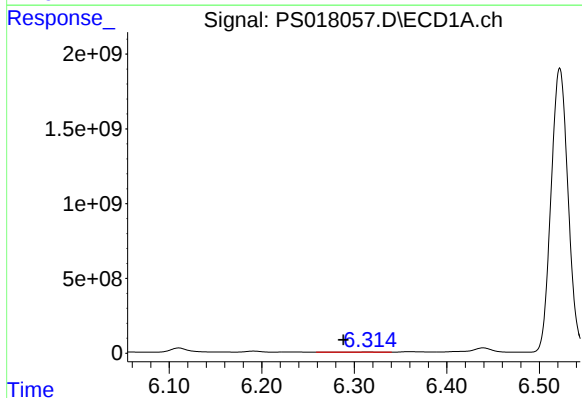
R.T.: 2.860 min
Delta R.T.: -0.049 min
Response: 29621460
Conc: 12.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT



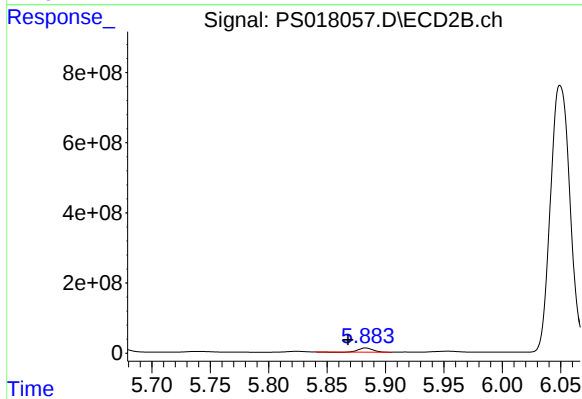
#1 Dalapon

R.T.: 2.383 min
Delta R.T.: -0.038 min
Response: 165176313
Conc: 216.00 ng/ml



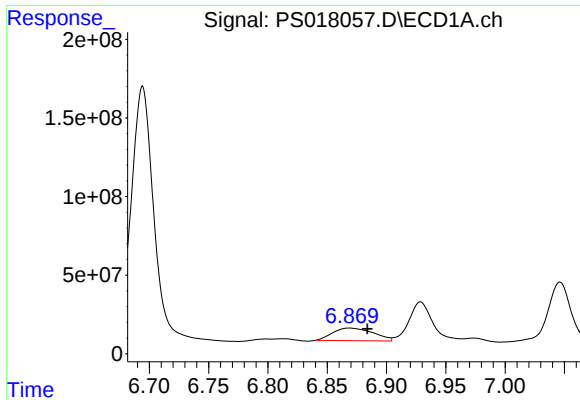
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: 0.026 min
Response: 7564285
Conc: 3.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

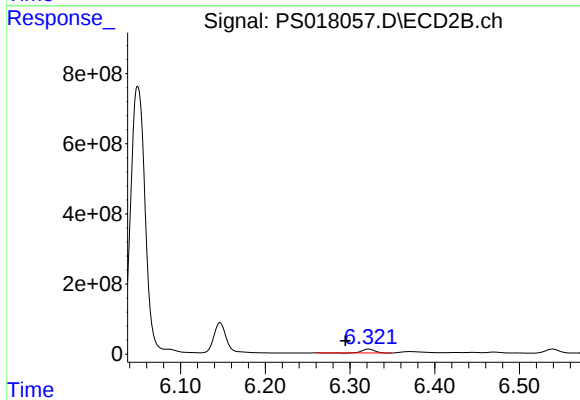
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 96100112
Conc: 108.63 ng/ml



#3 4-Nitrophenol

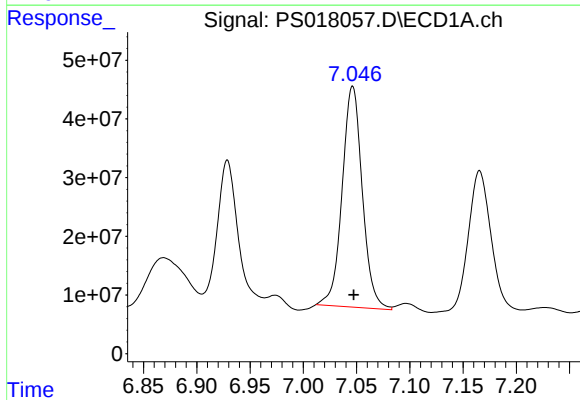
R.T.: 6.869 min
Delta R.T.: -0.015 min
Response: 191321864
Conc: 236.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT



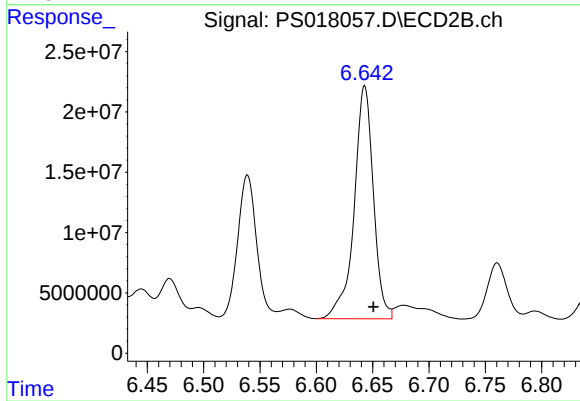
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.027 min
Response: 107129186
Conc: 349.50 ng/ml



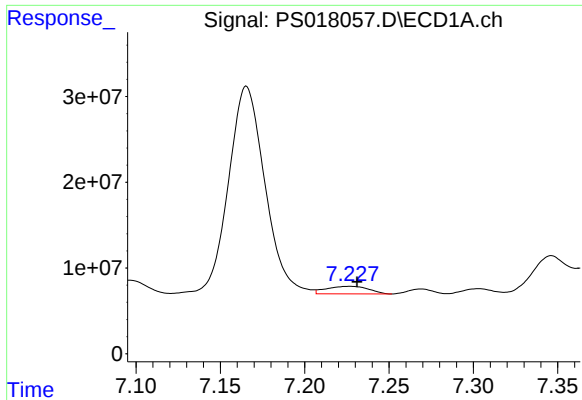
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 495889210
Conc: 343.06 ng/ml



#4 2,4-DCAA

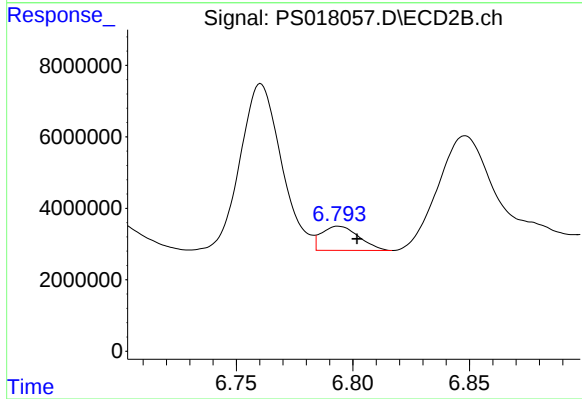
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 229934174
Conc: 396.27 ng/ml



#5 DICAMBA

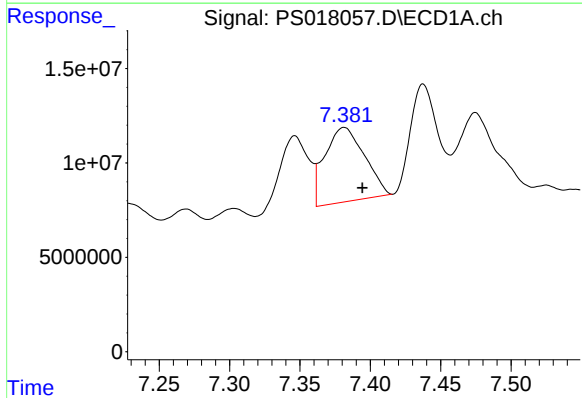
R.T.: 7.227 min
Delta R.T.: -0.004 min
Response: 15379272
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT



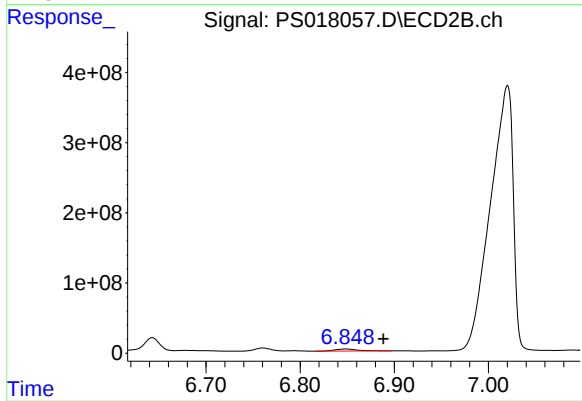
#5 DICAMBA

R.T.: 6.794 min
Delta R.T.: -0.008 min
Response: 7525844
Conc: 2.86 ng/ml



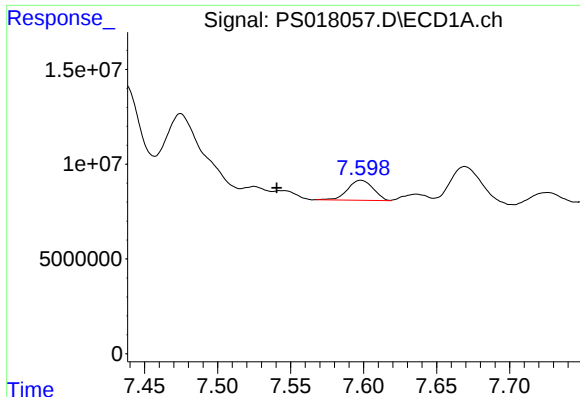
#6 MCP

R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 77089158
Conc: 16.51 ug/ml



#6 MCP

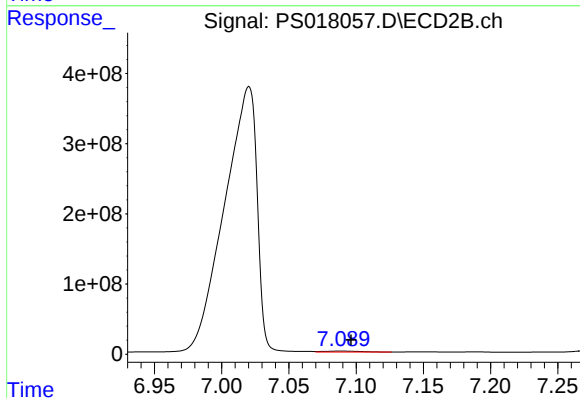
R.T.: 6.848 min
Delta R.T.: -0.040 min
Response: 51360205
Conc: 23.88 ug/ml



#7 MCPA

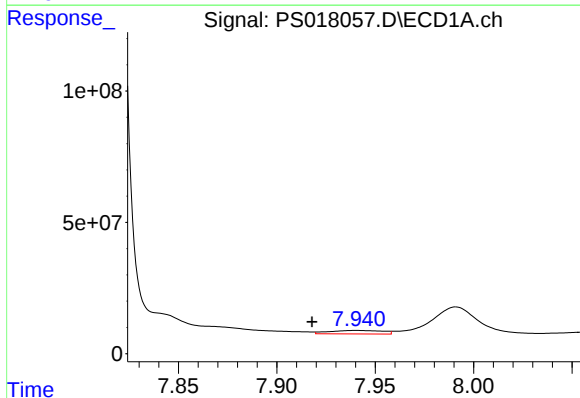
R.T.: 7.598 min
Delta R.T.: 0.058 min
Response: 12736583
Conc: 1.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT



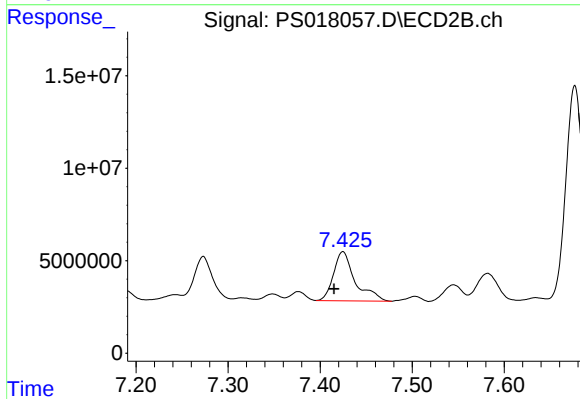
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 25031188
Conc: 8.39 ug/ml



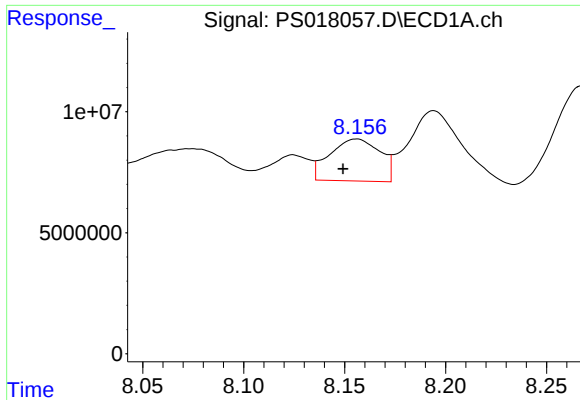
#8 DICHLORPROP

R.T.: 7.941 min
Delta R.T.: 0.023 min
Response: 24944587
Conc: 15.86 ng/ml



#8 DICHLORPROP

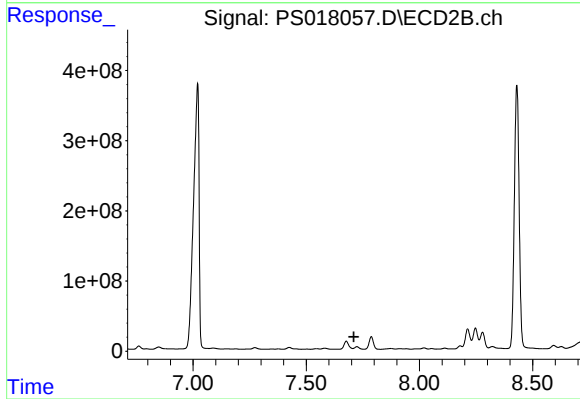
R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 43277996
Conc: 64.84 ng/ml



#9 2,4-D

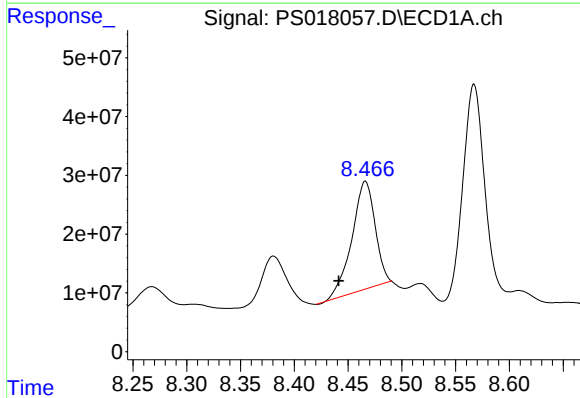
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 30061633
Conc: 16.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT



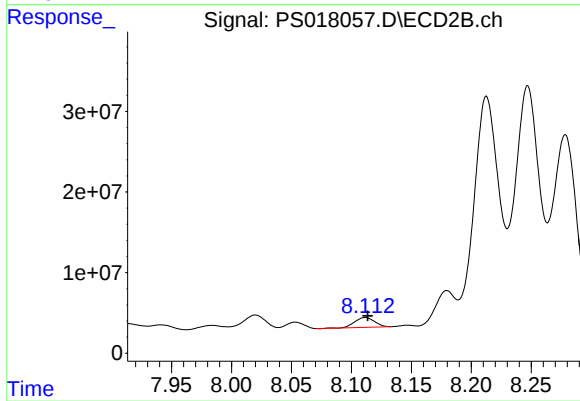
#9 2,4-D

R.T.: 7.724 min
Delta R.T.: 0.013 min
Response: -49018212
Conc: N.D.



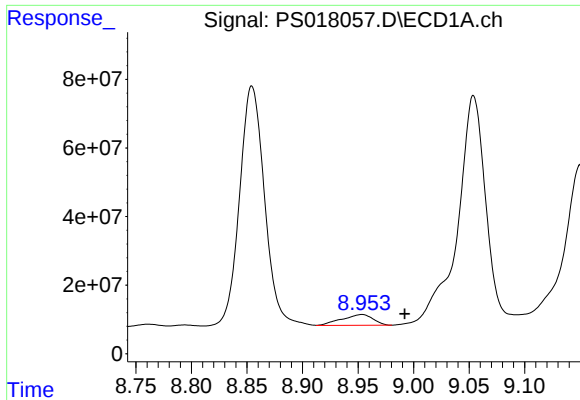
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 275605773
Conc: 13.05 ng/ml



#10 Pentachlorophenol

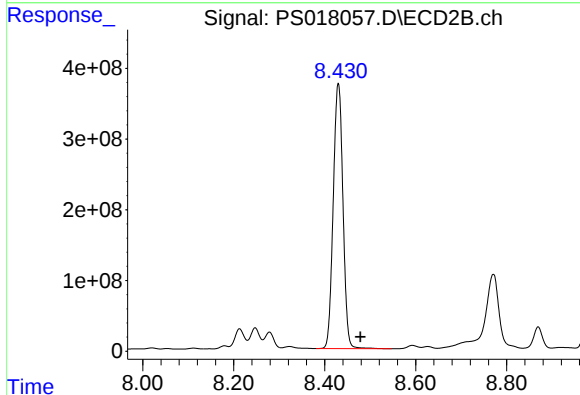
R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 13928393
Conc: 1.65 ng/ml



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

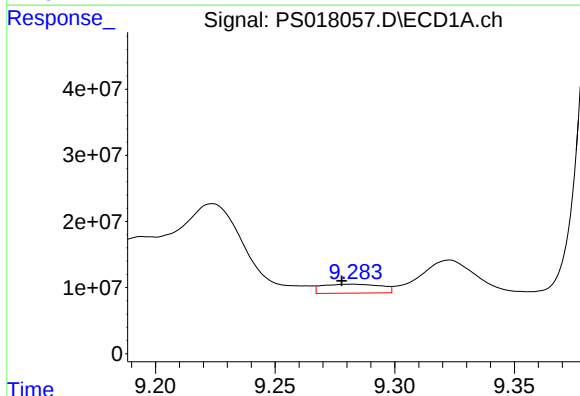
R.T.: 8.953 min
Delta R.T.: -0.039 min
Response: 61921408
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT



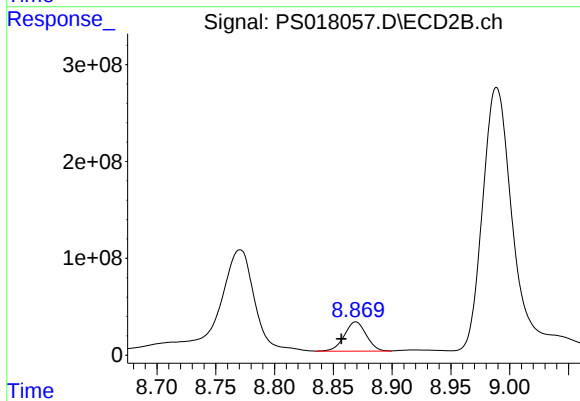
#11 2,4,5-TP (SILVEX)

R.T.: 8.430 min
Delta R.T.: -0.049 min
Response: 5556533281
Conc: 1558.77 ng/ml



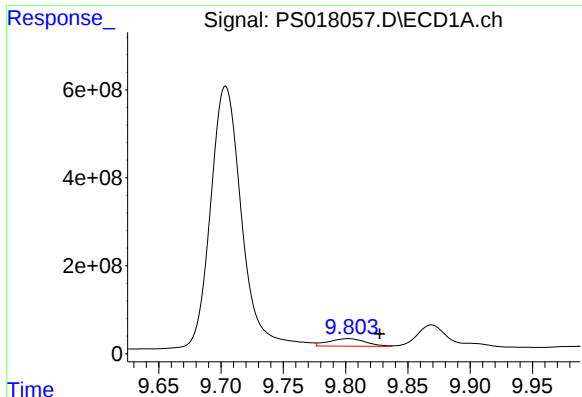
#12 2,4,5-T

R.T.: 9.282 min
Delta R.T.: 0.004 min
Response: 23055309
Conc: 2.60 ng/ml



#12 2,4,5-T

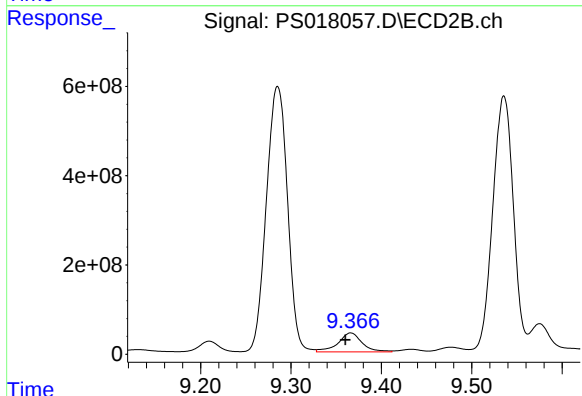
R.T.: 8.869 min
Delta R.T.: 0.012 min
Response: 393419898
Conc: 120.27 ng/ml



#13 2,4-DB

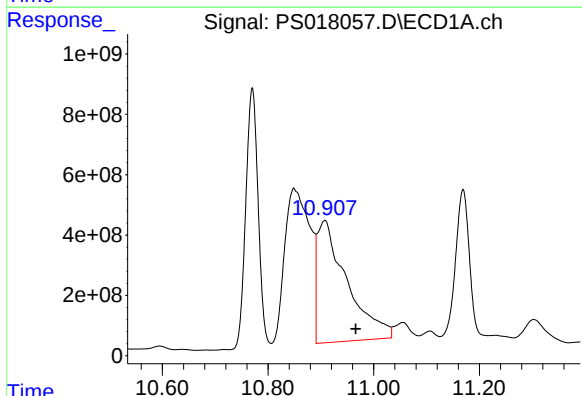
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 353378665
Conc: 213.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-BOILER-PIT



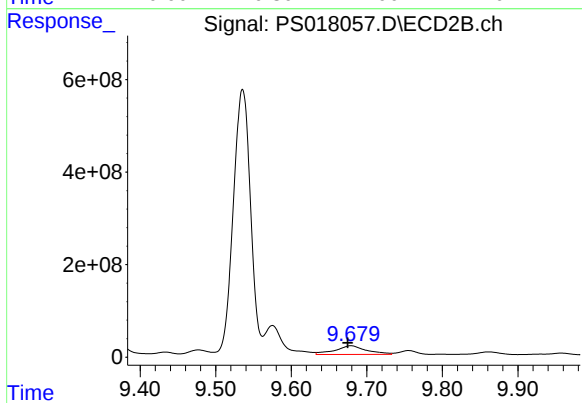
#13 2,4-DB

R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 790220570
Conc: 1785.98 ng/ml



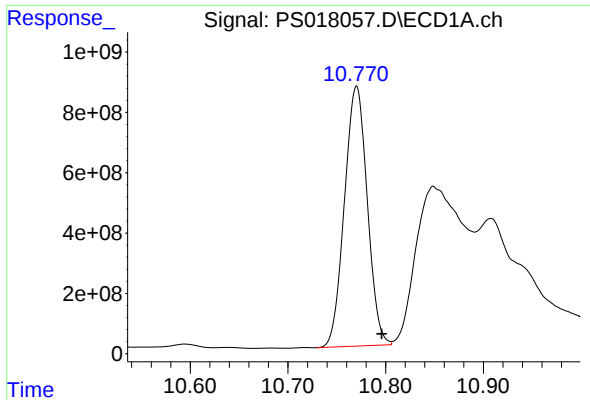
#14 DINOSEB

R.T.: 10.907 min
Delta R.T.: -0.058 min
Response: 15797479658
Conc: 2405.61 ng/ml



#14 DINOSEB

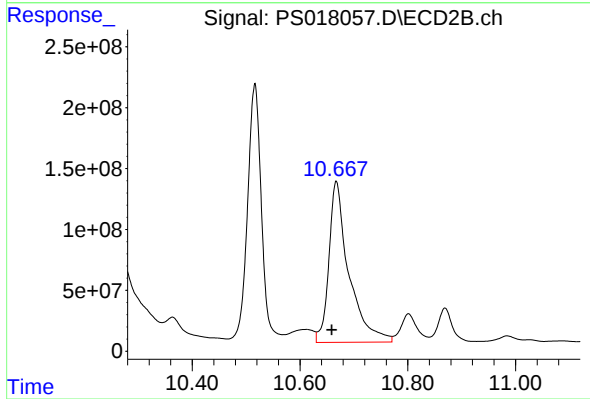
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 548319449
Conc: 219.77 ng/ml



#15 Picloram

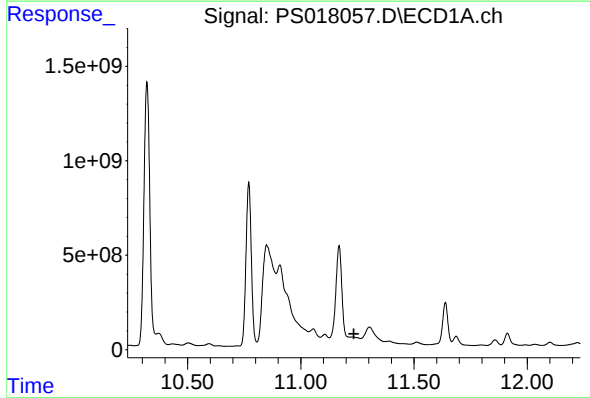
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 13996255340
Conc: 1172.62 ng/ml

Instrument :
ECD_S
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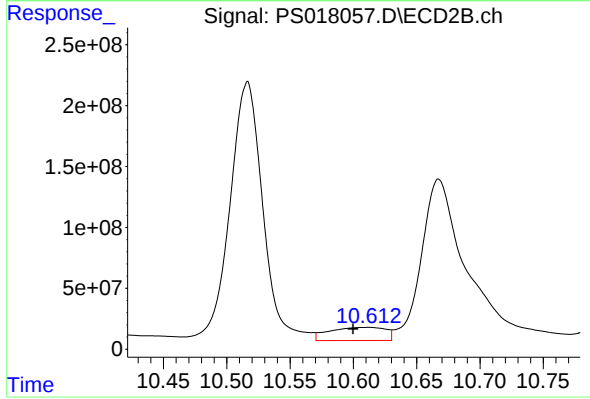
#15 Picloram

R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 3394204191
Conc: 725.85 ng/ml



#16 DCPA

R.T.: 11.230 min
Delta R.T.: -0.004 min
Response: -615829853
Conc: N.D.



#16 DCPA

R.T.: 10.611 min
Delta R.T.: 0.011 min
Response: 335110568
Conc: 75.89 ng/ml