

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121119\
 Data File : PS008017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 09:31
 Operator : SM\AJ
 Sample : K6118-08MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K072-AA-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 10:13:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.427	5.154	230.3E6	136.7E6	147.238	176.157
Target Compounds							
1) T	Dalapon	2.005	1.719	778.0E6	550.3E6	381.481	463.325
2) T	3,5-DICHL...	4.798	4.462	722.5E6	426.3E6	346.228	411.916
5) T	DICAMBA	5.571	5.276	2321.3E6	1185.8E6	407.998	414.745
6) T	MCP	5.719	5.358	152.8E6	87347508	37.304	42.121
7) T	MCPA	5.850	5.532	254.0E6	213.1E6	42.593	66.861 #
8) T	DICHLORPROP	6.193	5.804	558.1E6	329.7E6	392.231	459.925
9) T	2,4-D	6.408	6.074	769.3E6	438.5E6	478.173	496.237
10) T	Pentachlo...	6.663	6.435	5662.3E6	2892.4E6	260.391	264.966
11) T	2,4,5-TP ...	7.195	6.796	4109.1E6	3475.5E6	482.930	810.364 #
12) T	2,4,5-T	7.468	7.156	4124.2E6	1875.8E6	445.621	460.865
13) T	2,4-DB	7.995	7.640	468.1E6	276.5E6	381.279	510.667 #
14) T	DINOSEB	9.074	7.946	1333.3E6	585.1E6	191.513	178.864
15) T	Picloram	8.915	8.883	4344.8E6	2311.1E6	359.348	374.169
16) T	DCPA	9.346	8.836	3361.8E6	1700.8E6	305.317	296.375

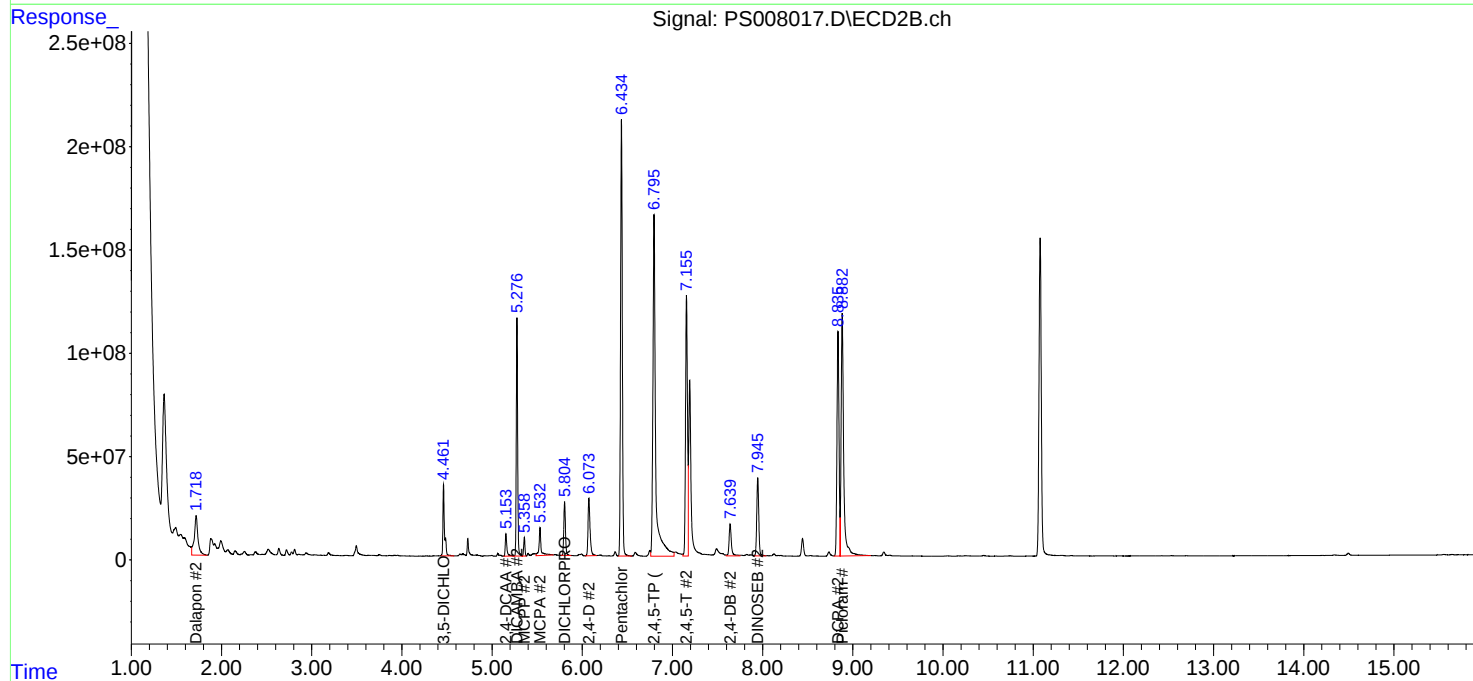
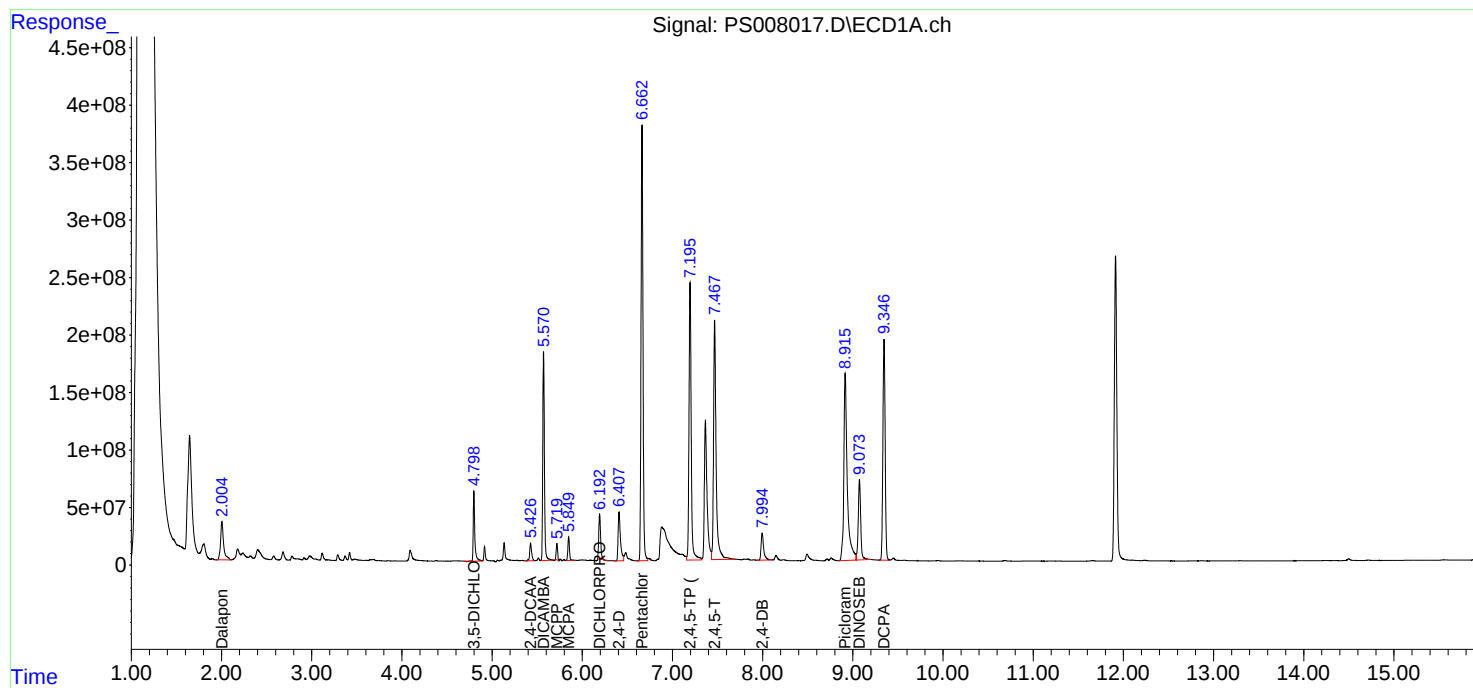
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

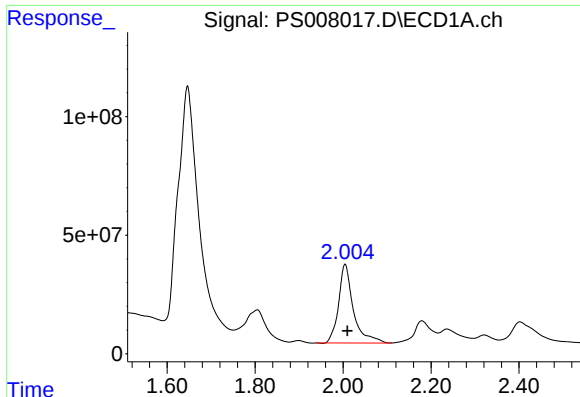
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121119\
Data File : PS008017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 09:31
Operator : SM\AJ
Sample : K6118-08MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
K072-AA-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 10:13:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
QLast Update : Thu Dec 05 04:44:22 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

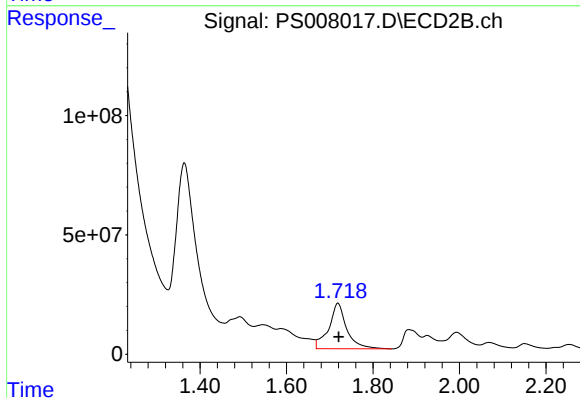




#1 Dalapon

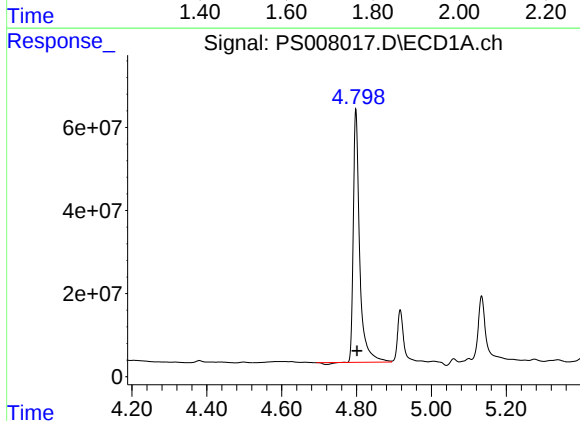
R.T.: 2.005 min
Delta R.T.: -0.005 min
Response: 777966374
Conc: 381.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



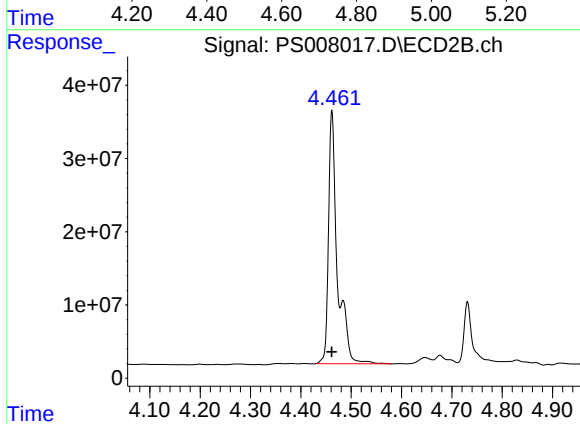
#1 Dalapon

R.T.: 1.719 min
Delta R.T.: -0.002 min
Response: 550333815
Conc: 463.33 ng/ml



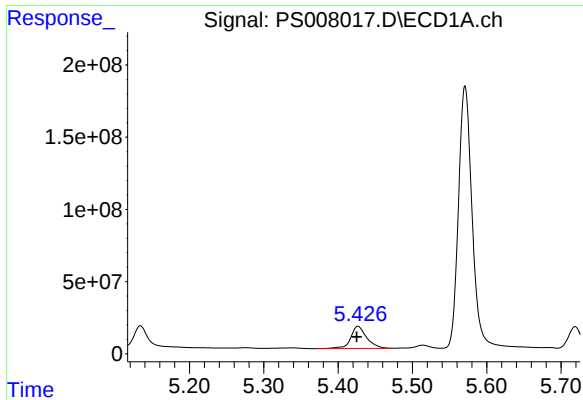
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 722503550
Conc: 346.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

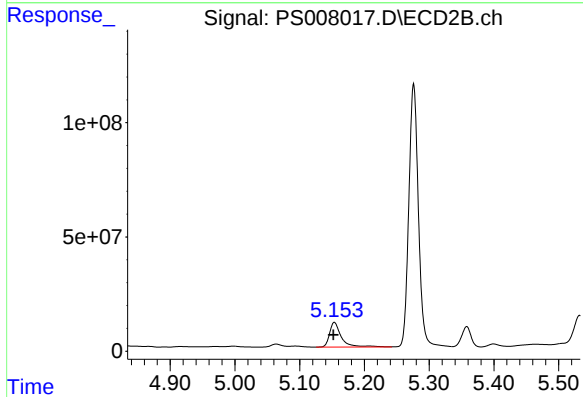
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 426282954
Conc: 411.92 ng/ml



#4 2,4-DCAA

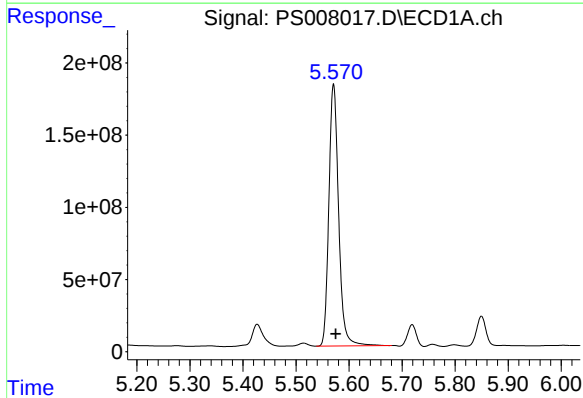
R.T.: 5.427 min
Delta R.T.: 0.002 min
Response: 230329243
Conc: 147.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



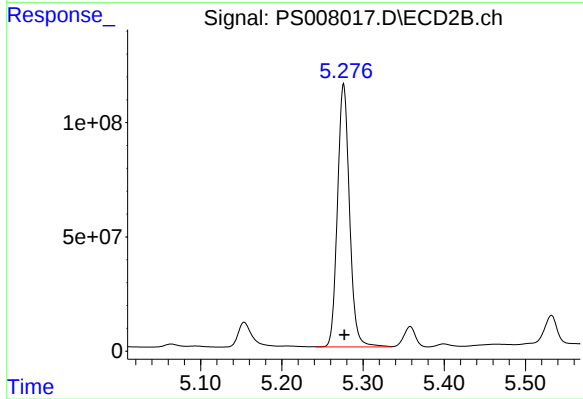
#4 2,4-DCAA

R.T.: 5.154 min
Delta R.T.: 0.002 min
Response: 136683038
Conc: 176.16 ng/ml



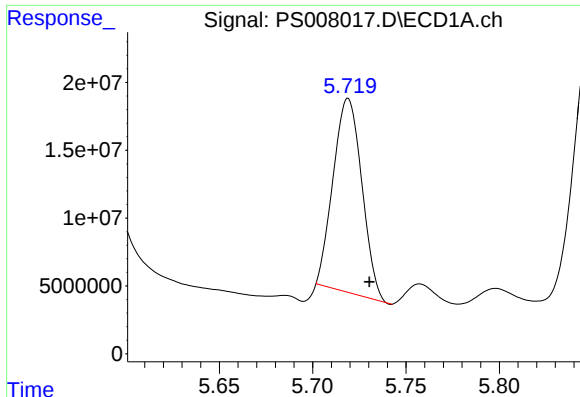
#5 DICAMBA

R.T.: 5.571 min
Delta R.T.: -0.004 min
Response: 2321285659
Conc: 408.00 ng/ml



#5 DICAMBA

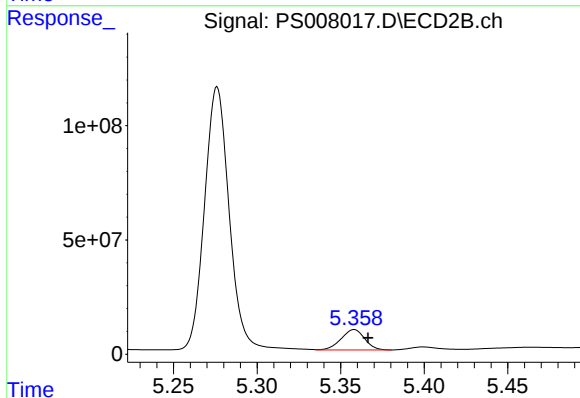
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 1185754470
Conc: 414.75 ng/ml



#6 MCPP

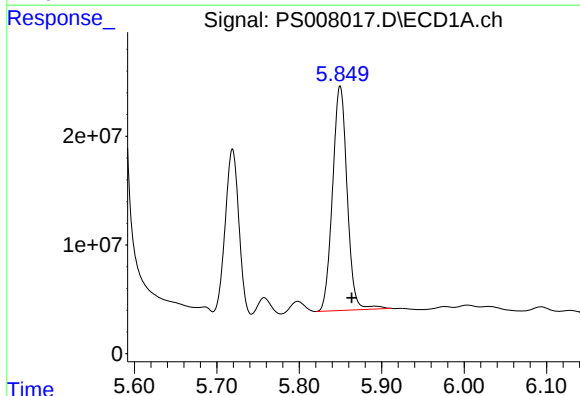
R.T.: 5.719 min
Delta R.T.: -0.011 min
Response: 152832722
Conc: 37.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



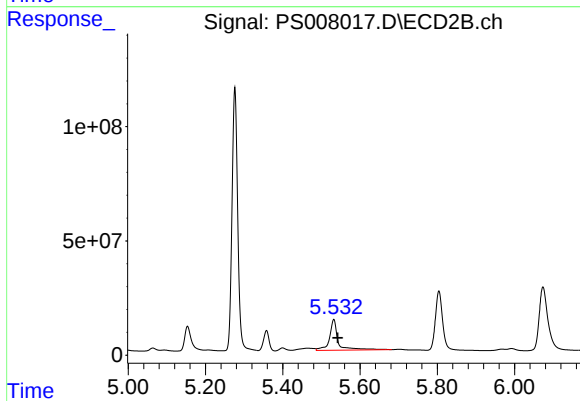
#6 MCPP

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 87347508
Conc: 42.12 ug/ml



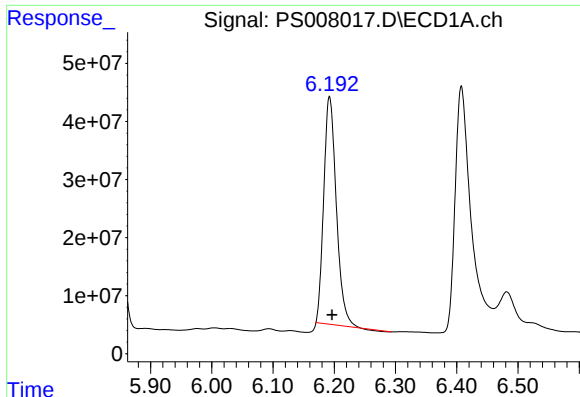
#7 MCPA

R.T.: 5.850 min
Delta R.T.: -0.014 min
Response: 254031222
Conc: 42.59 ug/ml



#7 MCPA

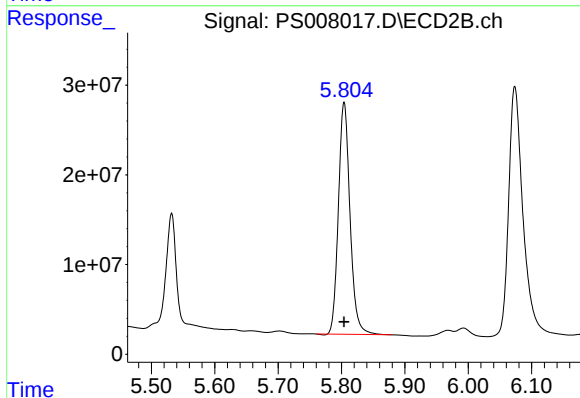
R.T.: 5.532 min
Delta R.T.: -0.011 min
Response: 213061460
Conc: 66.86 ug/ml



#8 DICHLORPROP

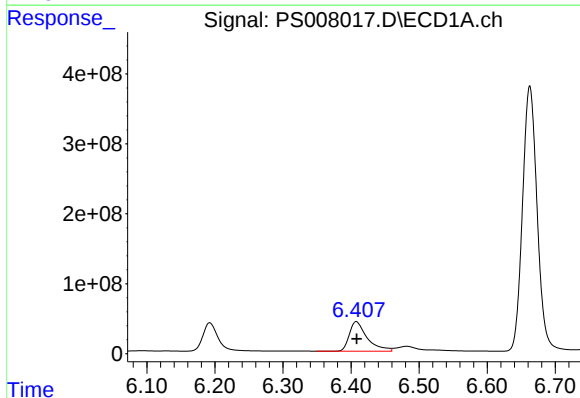
R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 558089895
Conc: 392.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



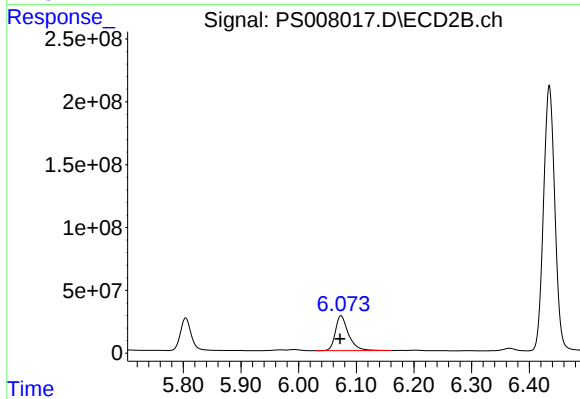
#8 DICHLORPROP

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 329688894
Conc: 459.93 ng/ml



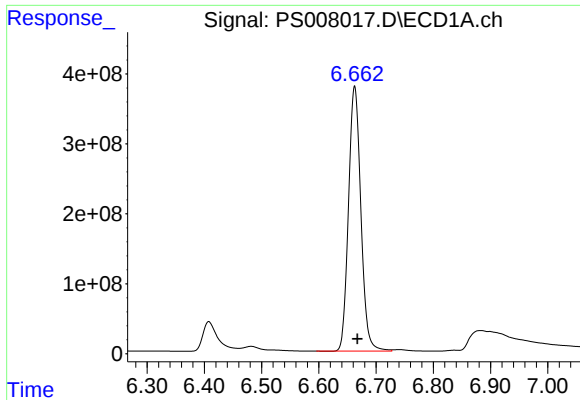
#9 2,4-D

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 769280073
Conc: 478.17 ng/ml



#9 2,4-D

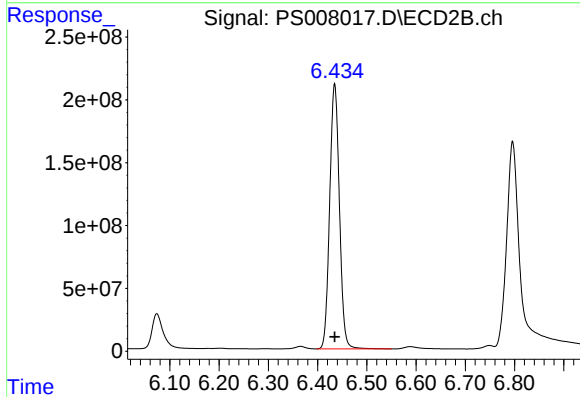
R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 438484790
Conc: 496.24 ng/ml



#10 Pentachlorophenol

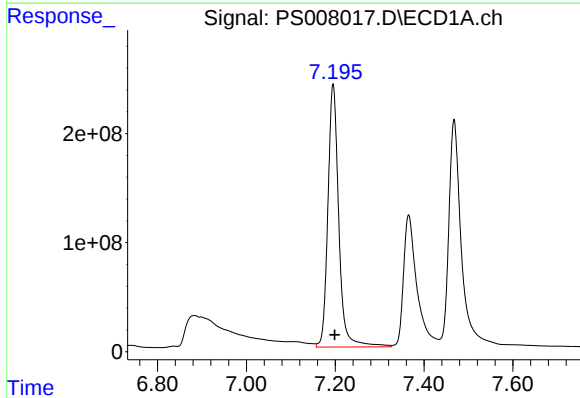
R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 5662309321
Conc: 260.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



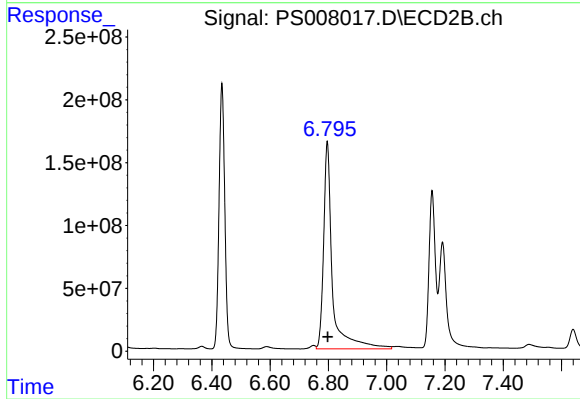
#10 Pentachlorophenol

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 2892363861
Conc: 264.97 ng/ml



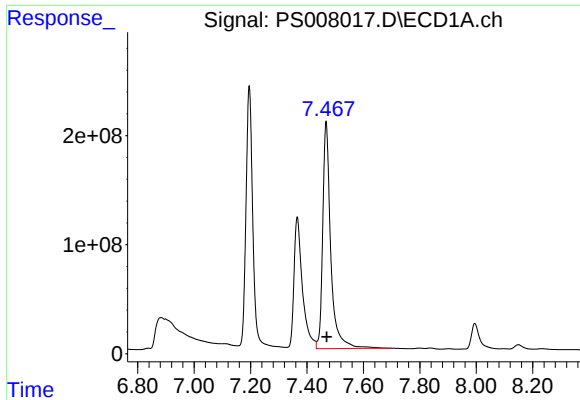
#11 2,4,5-TP (SILVEX)

R.T.: 7.195 min
Delta R.T.: -0.004 min
Response: 4109092547
Conc: 482.93 ng/ml



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

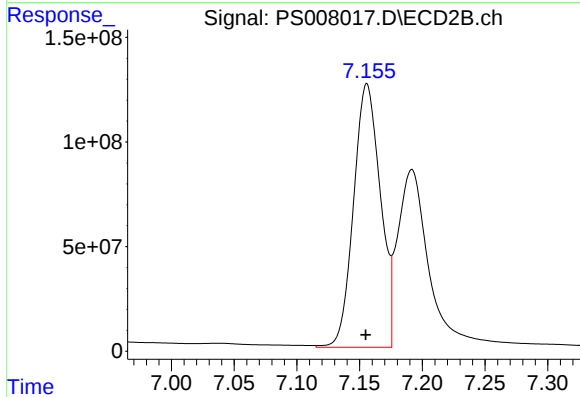
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 3475504627
Conc: 810.36 ng/ml



#12 2,4,5-T

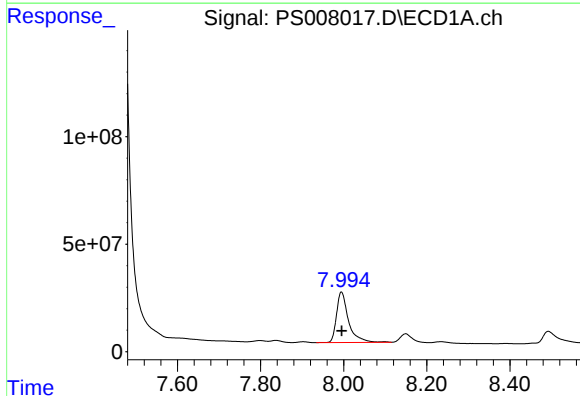
R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 4124244419
Conc: 445.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



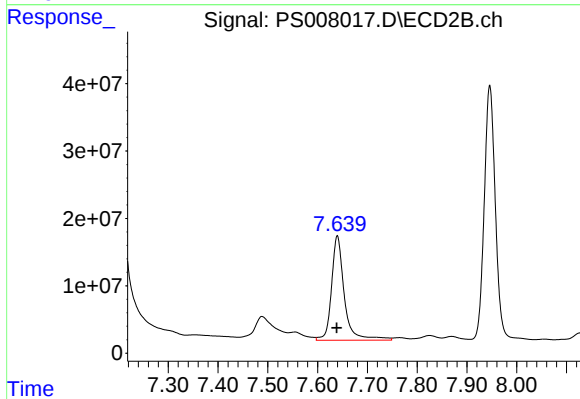
#12 2,4,5-T

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 1875755589
Conc: 460.87 ng/ml



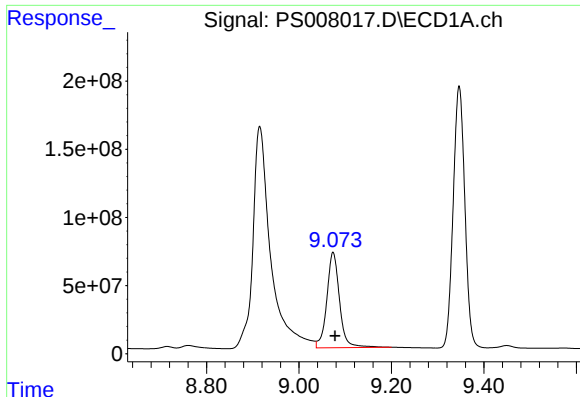
#13 2,4-DB

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 468101571
Conc: 381.28 ng/ml



#13 2,4-DB

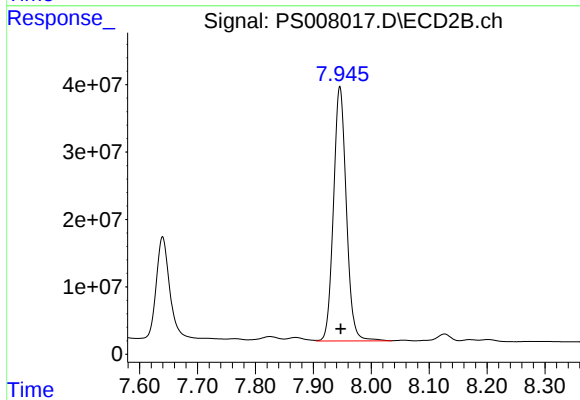
R.T.: 7.640 min
Delta R.T.: 0.001 min
Response: 276471074
Conc: 510.67 ng/ml



#14 DINOSEB

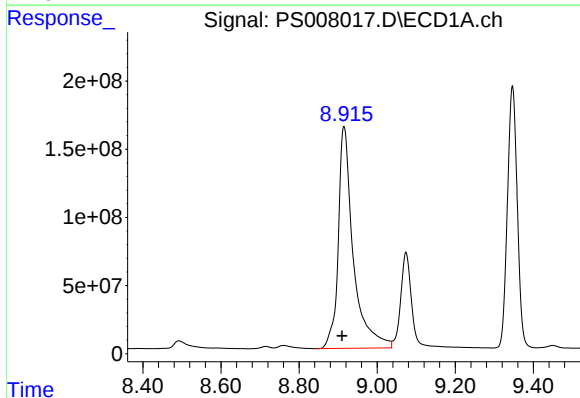
R.T.: 9.074 min
Delta R.T.: -0.004 min
Response: 1333257265
Conc: 191.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



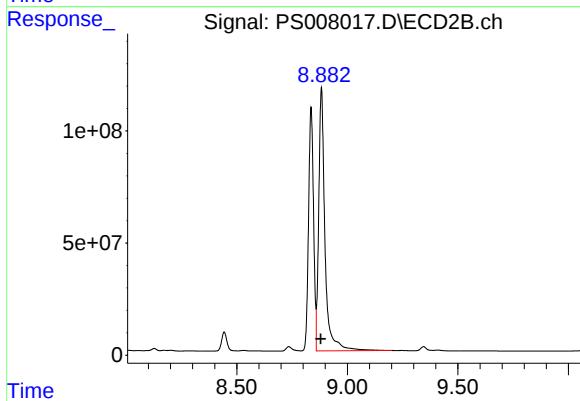
#14 DINOSEB

R.T.: 7.946 min
Delta R.T.: -0.001 min
Response: 585125821
Conc: 178.86 ng/ml



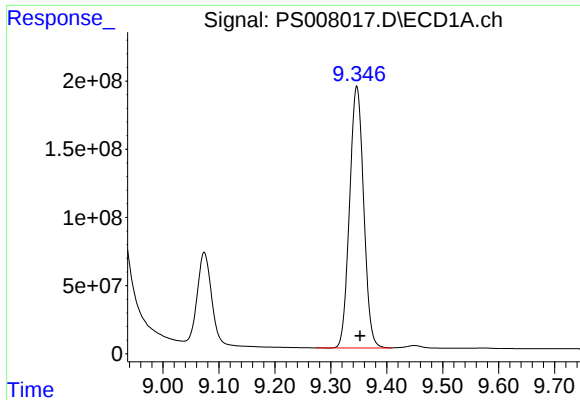
#15 Picloram

R.T.: 8.915 min
Delta R.T.: 0.005 min
Response: 4344827944
Conc: 359.35 ng/ml



#15 Picloram

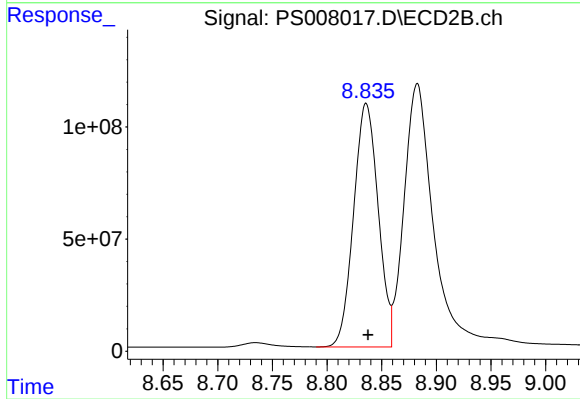
R.T.: 8.883 min
Delta R.T.: 0.003 min
Response: 2311081879
Conc: 374.17 ng/ml



#16 DCPA

R.T.: 9.346 min
Delta R.T.: -0.006 min
Response: 3361801452
Conc: 305.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



#16 DCPA

R.T.: 8.836 min
Delta R.T.: -0.002 min
Response: 1700767346
Conc: 296.38 ng/ml