

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 17:07
 Operator : SM\AJ
 Sample : PB125124BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125124BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 17:32:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.426	5.149	666.8E6	347.7E6	484.193	494.939
Target Compounds							
1) T	Dalapon	2.004	1.718	919.6E6	686.4E6	508.283	578.061
2) T	3,5-DICHL...	4.799	4.459	907.6E6	534.7E6	508.724	591.816
3) T	4-Nitroph...	5.288	4.844	193.2E6	100.0E6	303.211	243.120
5) T	DICAMBA	5.572	5.273	2539.6E6	1305.2E6	499.194	493.221
6) T	MCPD	5.722	5.356	190.2E6	99532270	49.897	51.234
7) T	MCPA	5.853	5.529	267.8E6	158.7E6	48.662	52.812
8) T	DICHLORPROP	6.195	5.801	634.8E6	356.4E6	502.254	543.446
9) T	2,4-D	6.411	6.070	788.0E6	478.8E6	561.799	593.748
10) T	Pentachlo...	6.665	6.431	10551.5E6	5381.9E6	556.776	549.598
11) T	2,4,5-TP ...	7.197	6.793	4194.1E6	2226.4E6	558.095	568.563
12) T	2,4,5-T	7.468	7.153	4225.7E6	1906.5E6	516.207	516.253
13) T	2,4-DB	7.998	7.637	508.4E6	258.3E6	475.440	528.464
14) T	DINOSEB	9.076	7.943	3030.7E6	1412.8E6	504.662	485.974
15) T	Picloram	8.919	8.880	4832.5E6	2592.5E6	435.241	442.485
16) T	DCPA	9.350	8.834	3587.0E6	1553.2E6	365.718	297.239

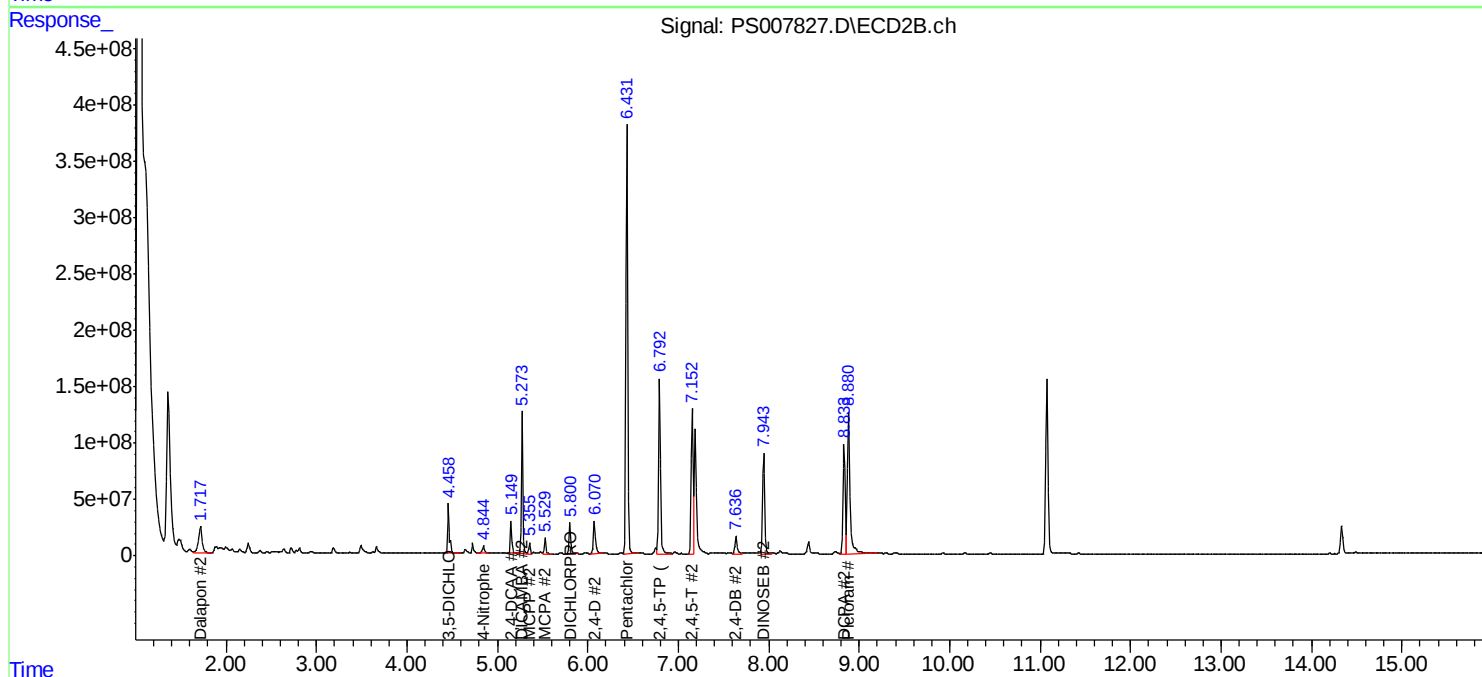
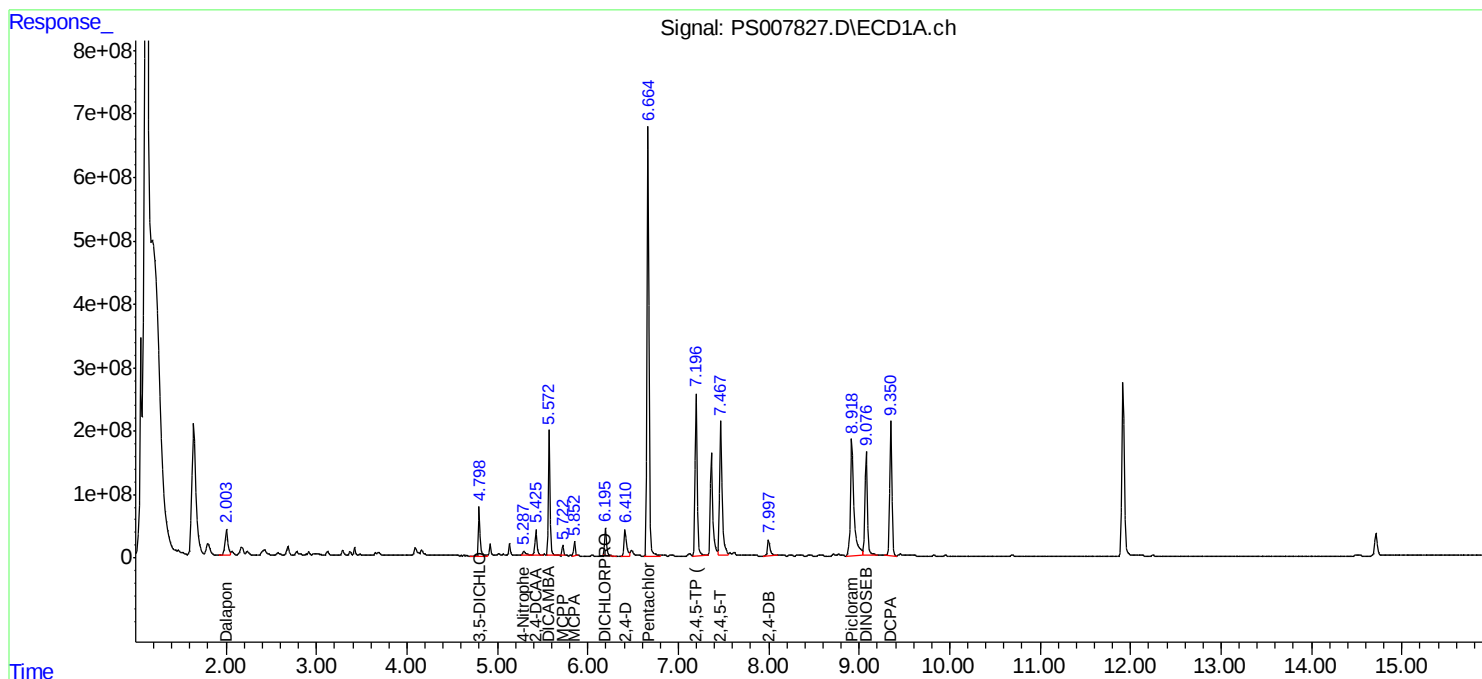
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

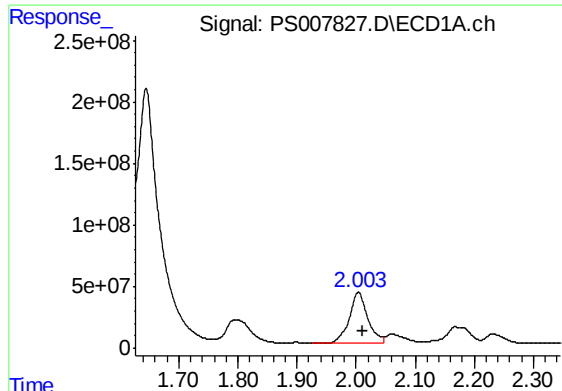
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
Data File : PS007827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 17:07
Operator : SM\AJ
Sample : PB125124BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB125124BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 17:32:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 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

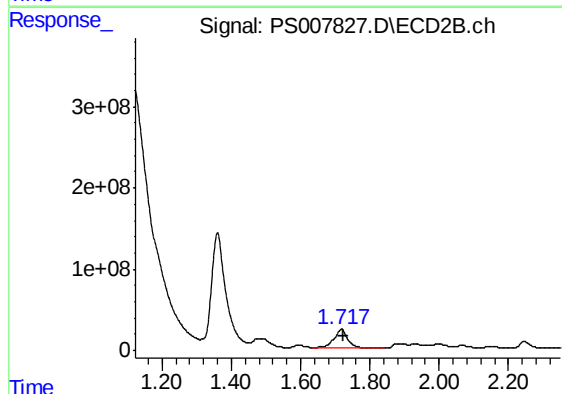




#1 Dalapon

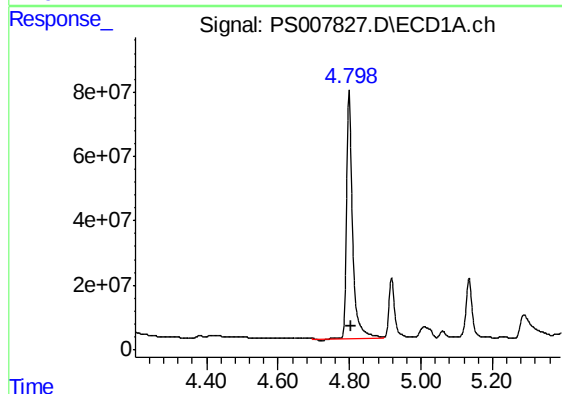
R.T.: 2.004 min
Delta R.T.: -0.008 min
Response: 919575857
Conc: 508.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



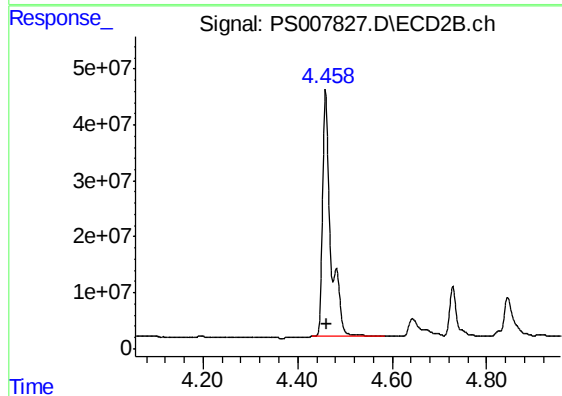
#1 Dalapon

R.T.: 1.718 min
Delta R.T.: -0.006 min
Response: 686390831
Conc: 578.06 ng/ml



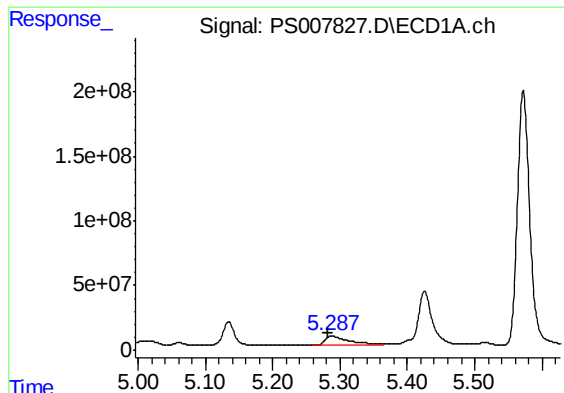
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 907614751
Conc: 508.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

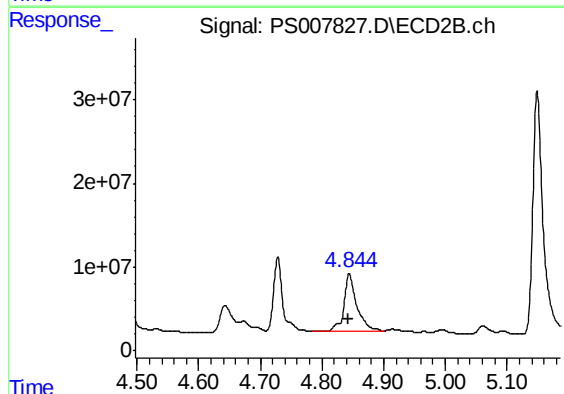
R.T.: 4.459 min
Delta R.T.: -0.003 min
Response: 534664140
Conc: 591.82 ng/ml



#3 4-Nitrophenol

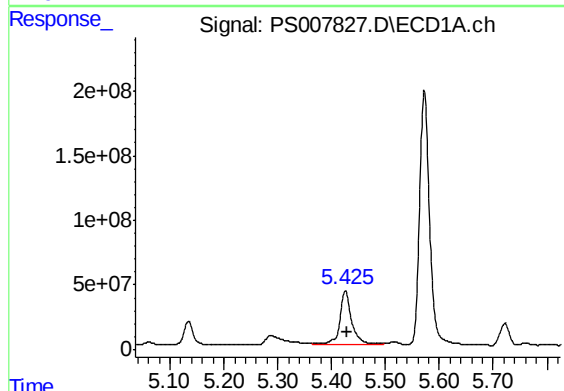
R.T.: 5.288 min
Delta R.T.: 0.005 min
Response: 193234644
Conc: 303.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



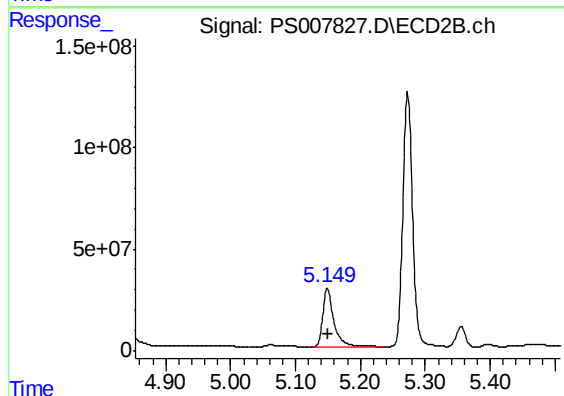
#3 4-Nitrophenol

R.T.: 4.844 min
Delta R.T.: 0.001 min
Response: 100042403
Conc: 243.12 ng/ml



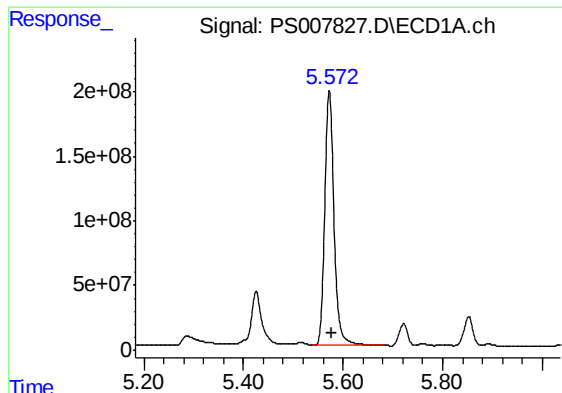
#4 2,4-DCAA

R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 666823022
Conc: 484.19 ng/ml



#4 2,4-DCAA

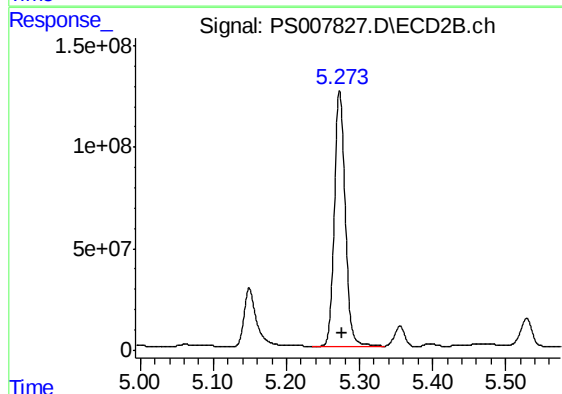
R.T.: 5.149 min
Delta R.T.: -0.002 min
Response: 347726430
Conc: 494.94 ng/ml



#5 DICAMBA

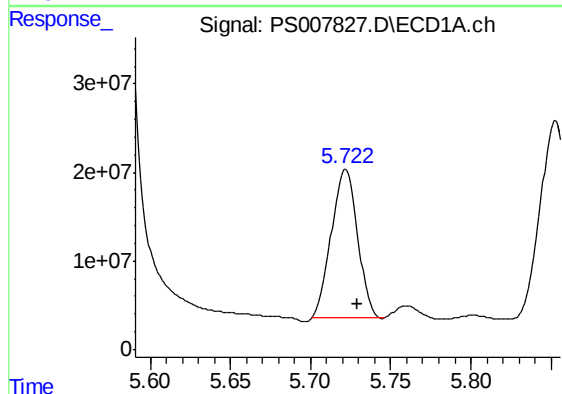
R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 2539597051
Conc: 499.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



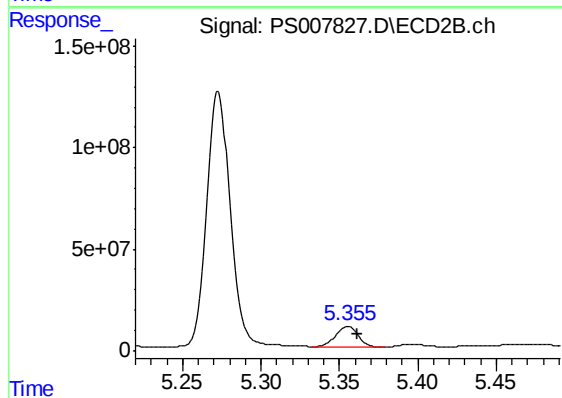
#5 DICAMBA

R.T.: 5.273 min
Delta R.T.: -0.004 min
Response: 1305230384
Conc: 493.22 ng/ml



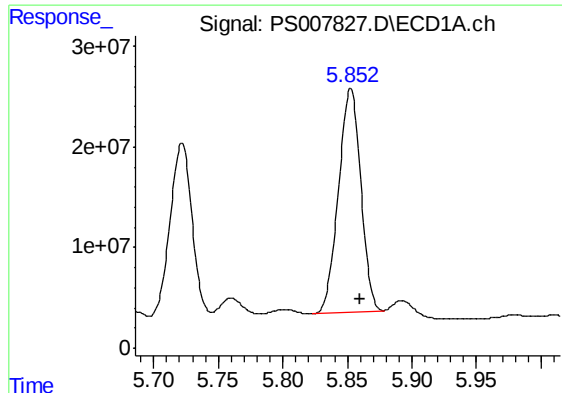
#6 MCPP

R.T.: 5.722 min
Delta R.T.: -0.007 min
Response: 190159603
Conc: 49.90 ug/ml



#6 MCPP

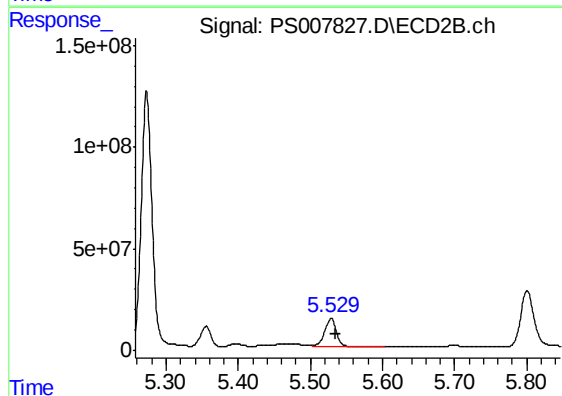
R.T.: 5.356 min
Delta R.T.: -0.006 min
Response: 99532270
Conc: 51.23 ug/ml



#7 MCPA

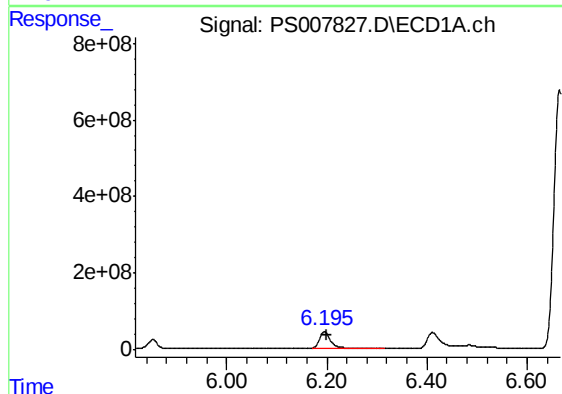
R.T.: 5.853 min
Delta R.T.: -0.008 min
Response: 267847620
Conc: 48.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



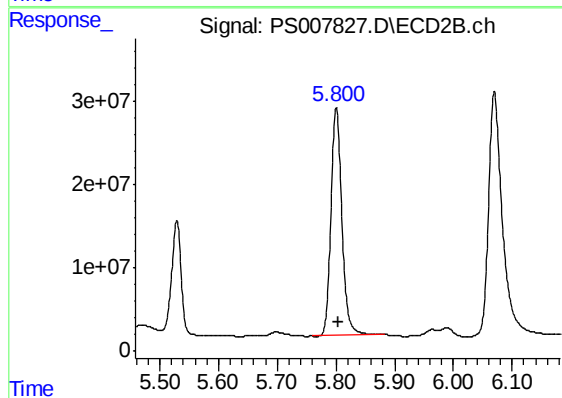
#7 MCPA

R.T.: 5.529 min
Delta R.T.: -0.007 min
Response: 158736798
Conc: 52.81 ug/ml



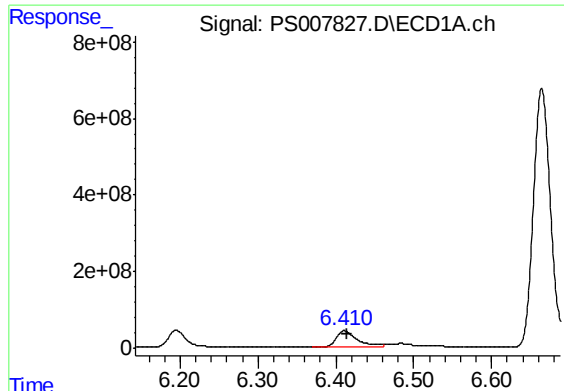
#8 DICHLORPROP

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 634818130
Conc: 502.25 ng/ml



#8 DICHLORPROP

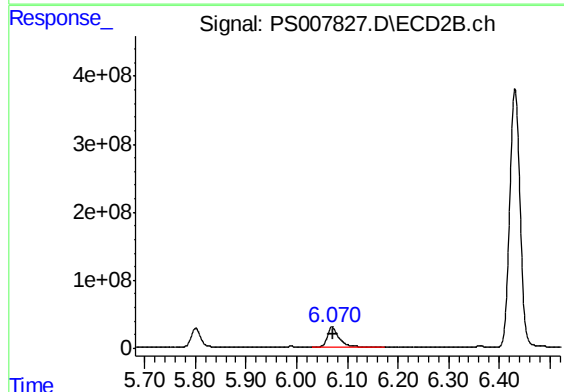
R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 356391902
Conc: 543.45 ng/ml



#9 2,4-D

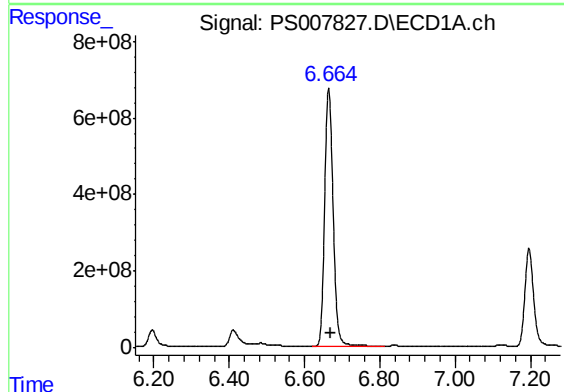
R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 787950350
Conc: 561.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



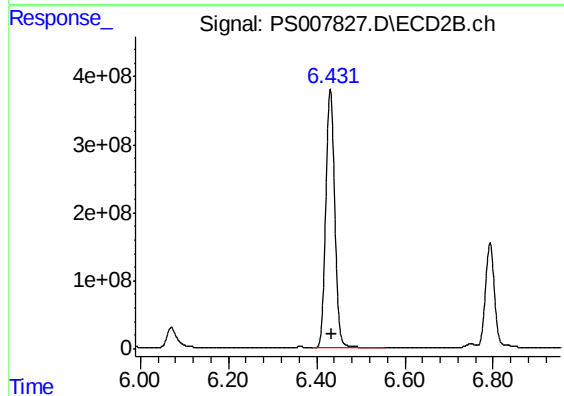
#9 2,4-D

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 478797213
Conc: 593.75 ng/ml



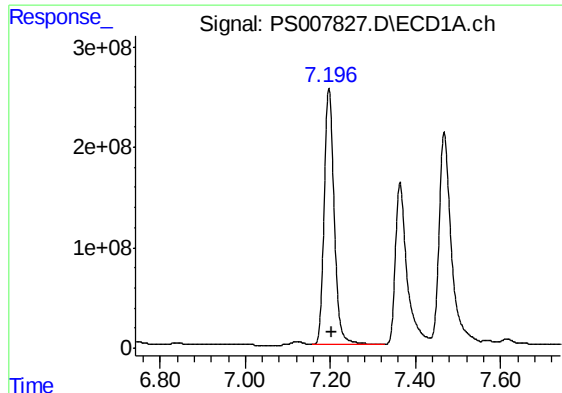
#10 Pentachlorophenol

R.T.: 6.665 min
Delta R.T.: -0.006 min
Response: 10551491716
Conc: 556.78 ng/ml



#10 Pentachlorophenol

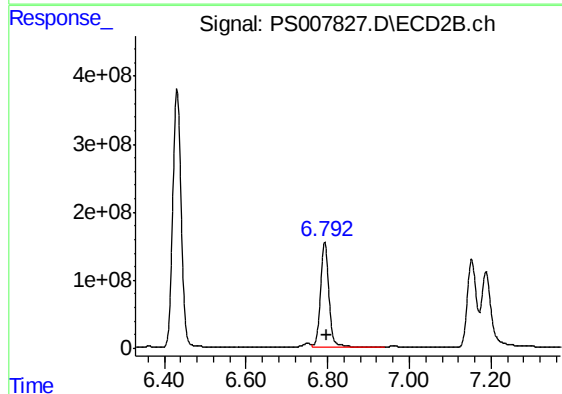
R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 5381909348
Conc: 549.60 ng/ml



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

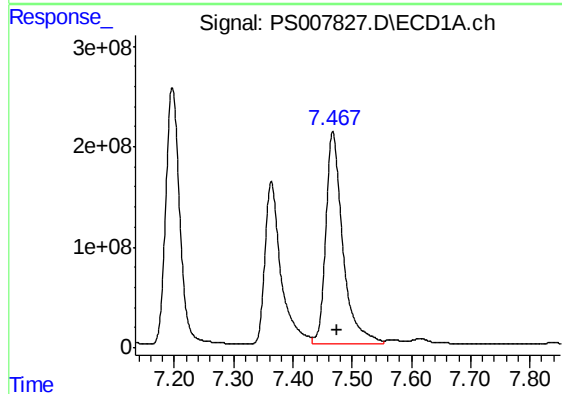
R.T.: 7.197 min
Delta R.T.: -0.007 min
Response: 4194068406
Conc: 558.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



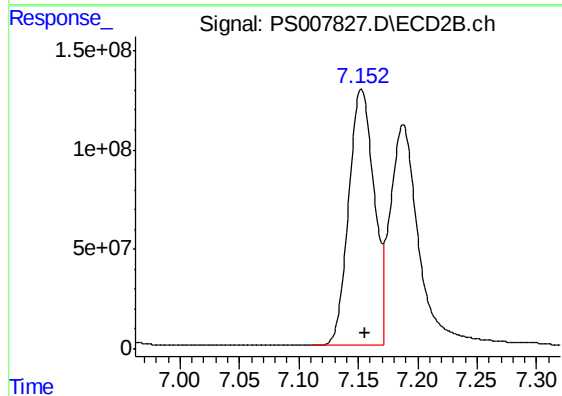
#11 2,4,5-TP (SILVEX)

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 2226414500
Conc: 568.56 ng/ml



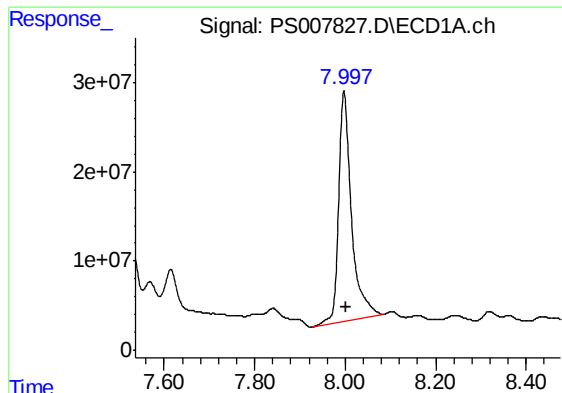
#12 2,4,5-T

R.T.: 7.468 min
Delta R.T.: -0.008 min
Response: 4225703241
Conc: 516.21 ng/ml



#12 2,4,5-T

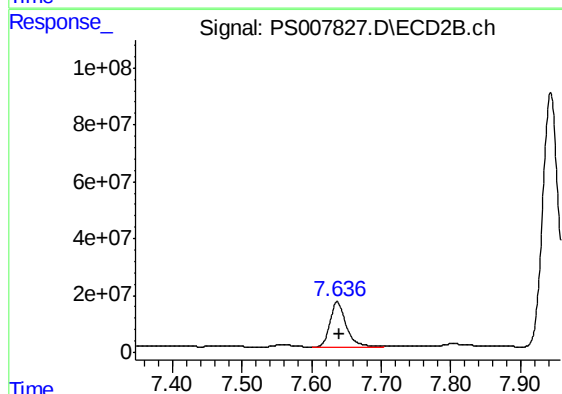
R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 1906472749
Conc: 516.25 ng/ml



#13 2,4-DB

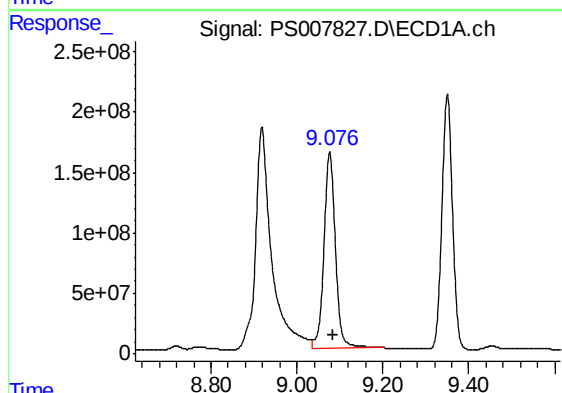
R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 508443212
Conc: 475.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



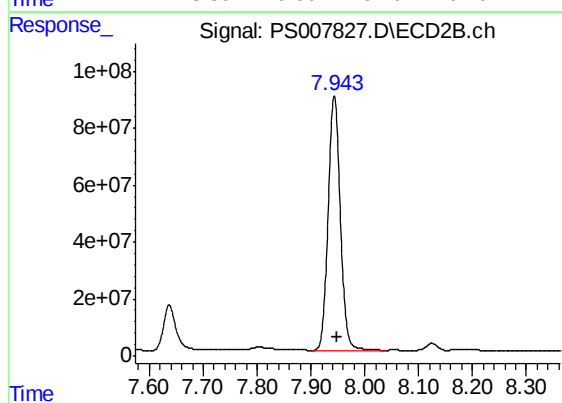
#13 2,4-DB

R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 258345041
Conc: 528.46 ng/ml



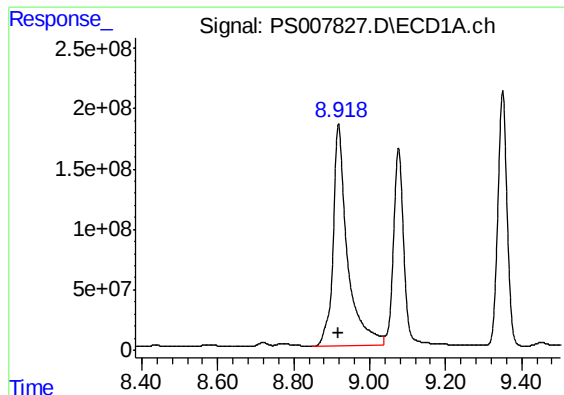
#14 DINOSEB

R.T.: 9.076 min
Delta R.T.: -0.007 min
Response: 3030727549
Conc: 504.66 ng/ml



#14 DINOSEB

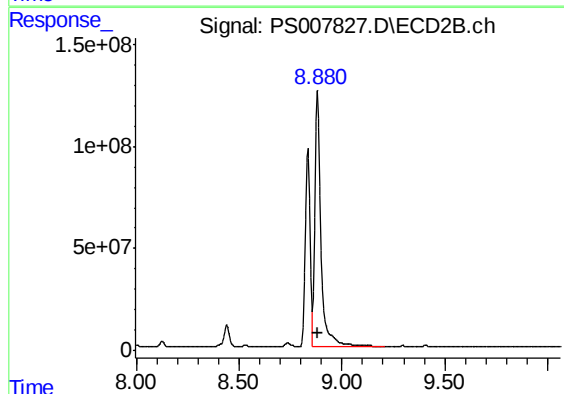
R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 1412795559
Conc: 485.97 ng/ml



#15 Picloram

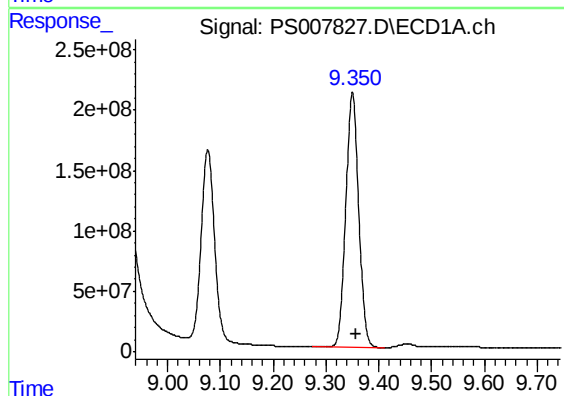
R.T.: 8.919 min
Delta R.T.: 0.000 min
Response: 4832545938
Conc: 435.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125124BS



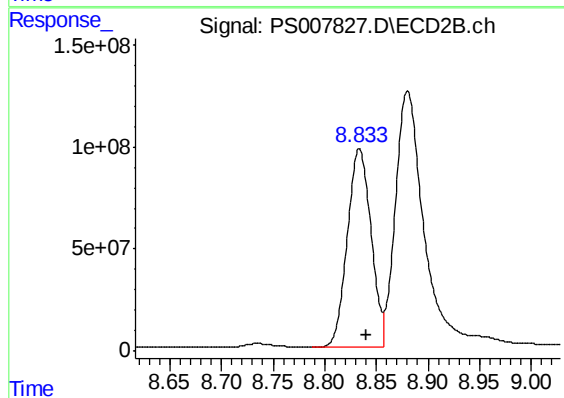
#15 Picloram

R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 2592493428
Conc: 442.49 ng/ml



#16 DCPA

R.T.: 9.350 min
Delta R.T.: -0.007 min
Response: 3587007054
Conc: 365.72 ng/ml



#16 DCPA

R.T.: 8.834 min
Delta R.T.: -0.006 min
Response: 1553151357
Conc: 297.24 ng/ml