

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 14:37
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 16:26:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.582	5.294	826.4E6	556.6E6	563.004	555.323
Target Compounds							
1) T	Dalapon	2.112	1.805	199.6E6	49741054	108.308	37.709 #
2) T	3,5-DICHL...	4.946	4.587	7577.7E6	48026399	3770.542	36.419 #
3) T	4-Nitroph...	0.000	4.974	0	21724056	N.D.	43.322
5) T	DICAMBA	5.742	5.447	166.6E6	5709.2E6	29.211	1525.158 #
6) T	MCPD	0.000	5.540	0	11758278	N.D.	4.221
7) T	MCPA	5.969	0.000	92738124	0	14.768	N.D. #
8) T	DICHLORPROP	6.382	5.982	40048382	81495632	28.005	84.404 #
9) T	2,4-D	6.616	6.258	8025.3E6	35308142	5162.264	31.659 #
10) T	Pentachlo...	6.868	6.632	595.0E6	395.2E6	30.242	30.738
11) T	2,4,5-TP ...	7.405	6.994	231.2E6	152.3E6	28.345	28.600
12) T	2,4,5-T	7.681	7.358	198.9E6	125.4E6	24.717	24.585
14) T	DINOSEB	9.310	8.159	200.0E6	106.7E6	31.294	26.401
15) T	Picloram	9.114	9.105	1732.0E6	110.5E6	150.723	14.641 #
16) T	DCPA	9.581	9.060	277.0E6	183.7E6	27.770	26.985

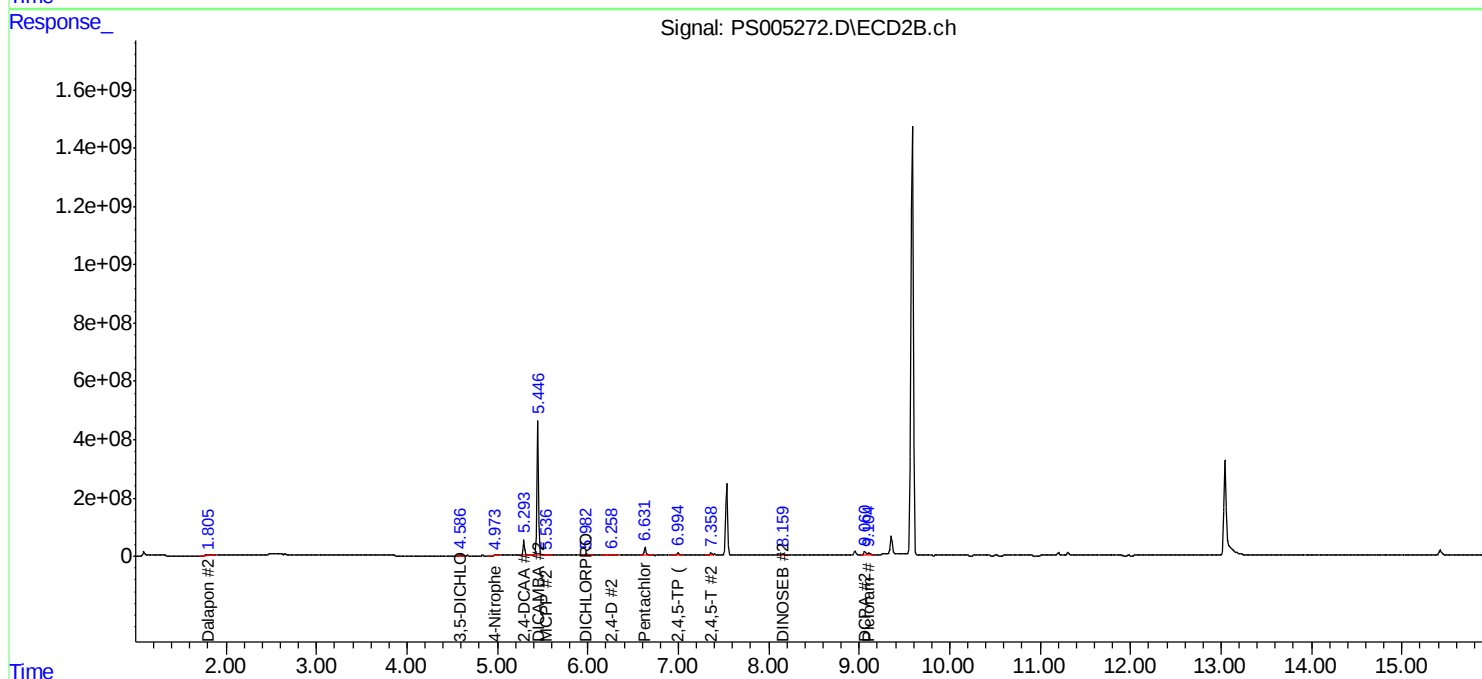
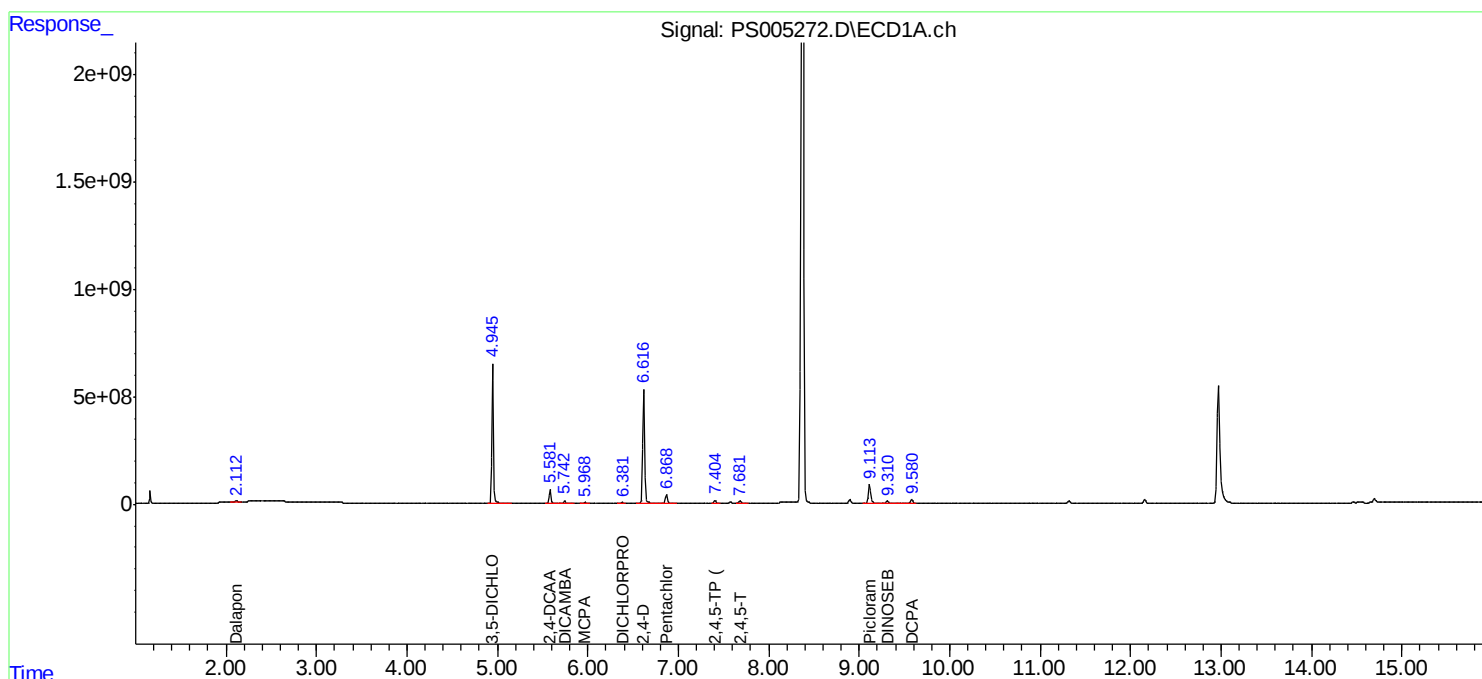
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

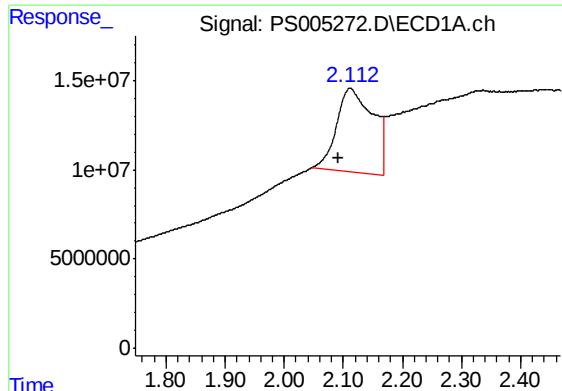
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
Data File : PS005272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2019 14:37
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 16:26:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

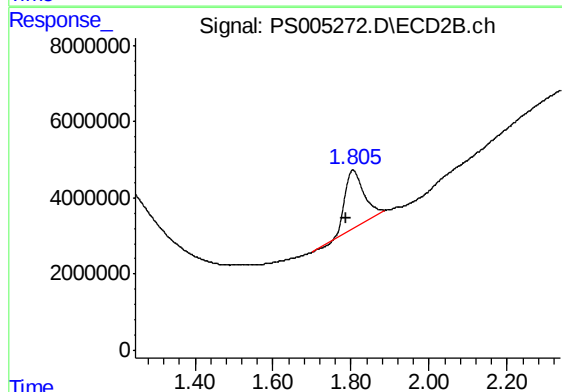




#1 Dalapon

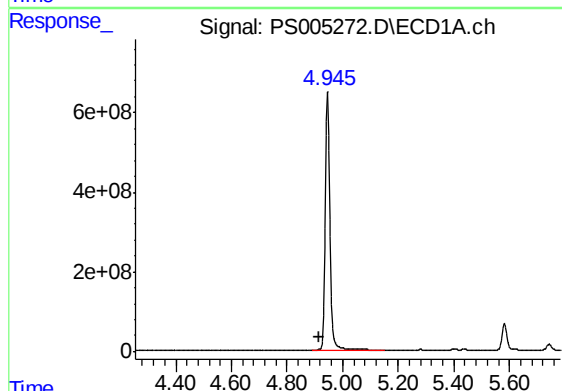
R.T.: 2.112 min
Delta R.T.: 0.020 min
Response: 199643366
Conc: 108.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



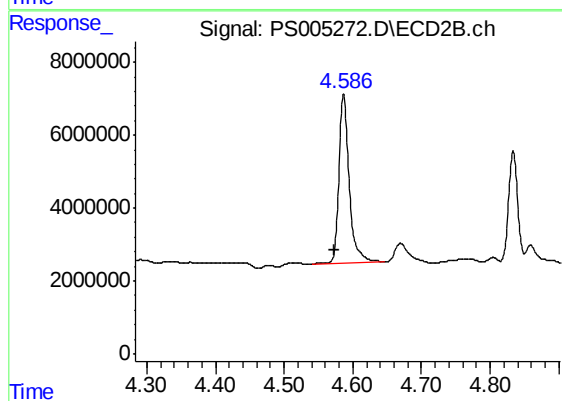
#1 Dalapon

R.T.: 1.805 min
Delta R.T.: 0.017 min
Response: 49741054
Conc: 37.71 ng/ml



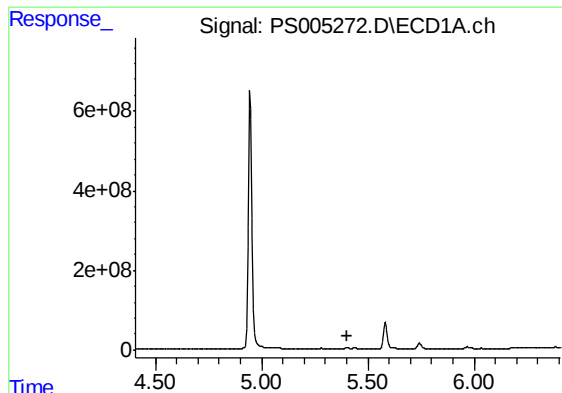
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.946 min
Delta R.T.: 0.032 min
Response: 7577726985
Conc: 3770.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

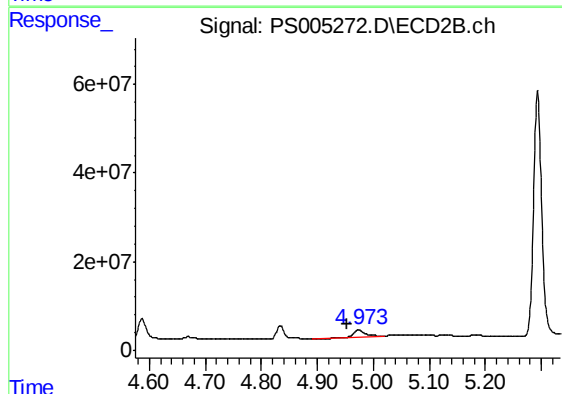
R.T.: 4.587 min
Delta R.T.: 0.014 min
Response: 48026399
Conc: 36.42 ng/ml



#3 4-Nitrophenol

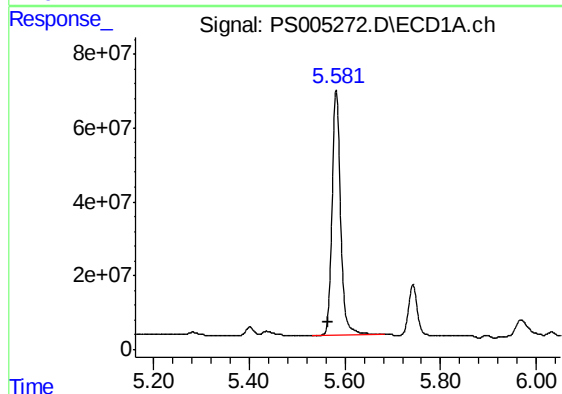
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



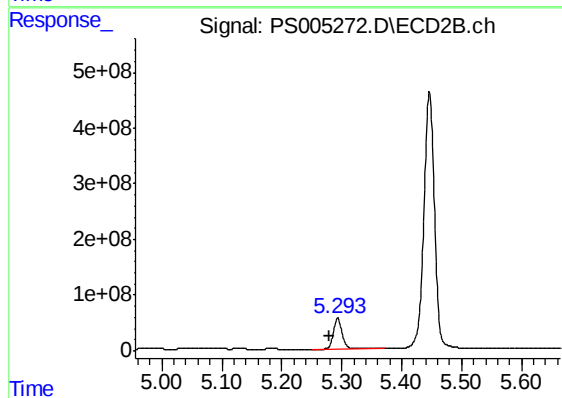
#3 4-Nitrophenol

R.T.: 4.974 min
Delta R.T.: 0.020 min
Response: 21724056
Conc: 43.32 ng/ml



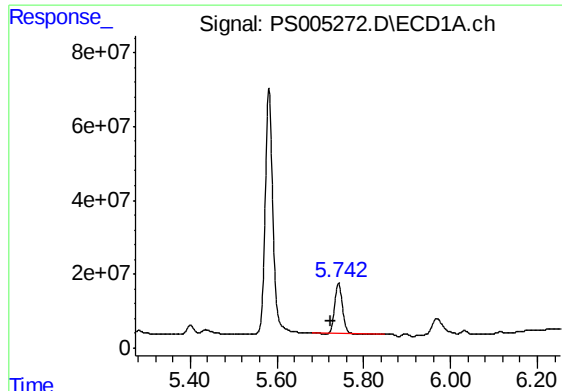
#4 2,4-DCAA

R.T.: 5.582 min
Delta R.T.: 0.018 min
Response: 826429174
Conc: 563.00 ng/ml



#4 2,4-DCAA

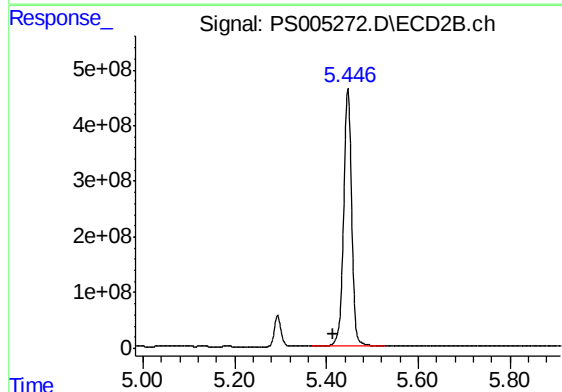
R.T.: 5.294 min
Delta R.T.: 0.014 min
Response: 556638780
Conc: 555.32 ng/ml



#5 DICAMBA

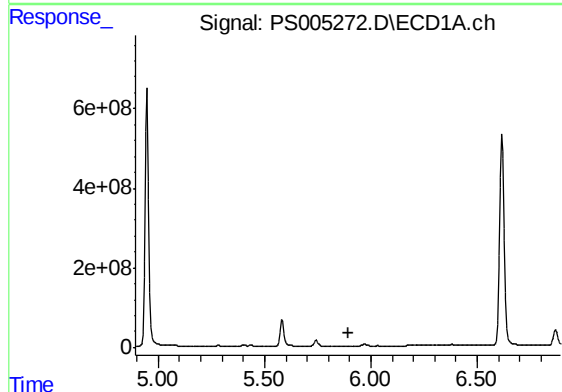
R.T.: 5.742 min
Delta R.T.: 0.017 min
Response: 166639370
Conc: 29.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



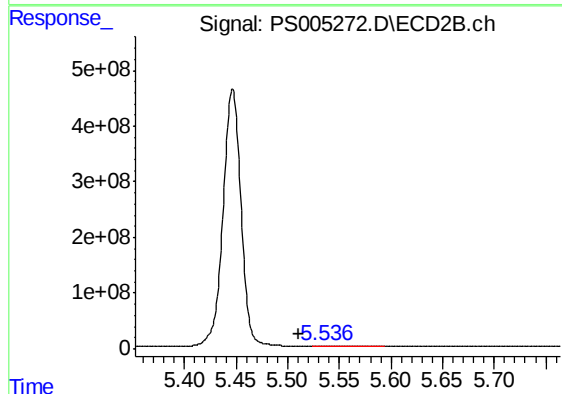
#5 DICAMBA

R.T.: 5.447 min
Delta R.T.: 0.033 min
Response: 5709162267
Conc: 1525.16 ng/ml



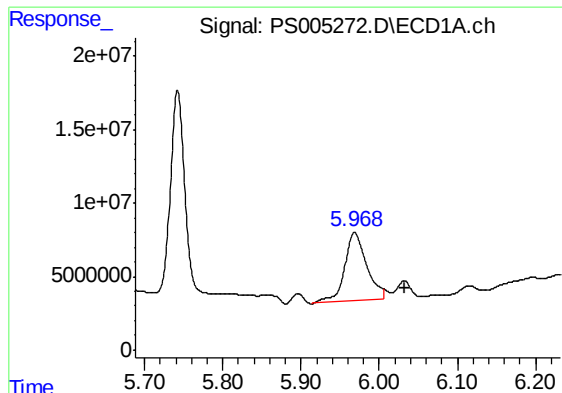
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#6 MCPP

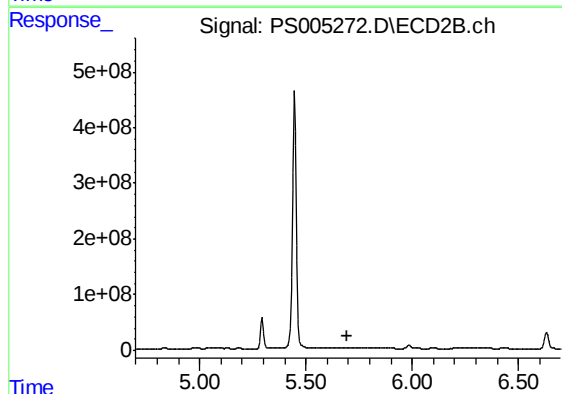
R.T.: 5.540 min
Delta R.T.: 0.029 min
Response: 11758278
Conc: 4.22 ug/ml



#7 MCPA

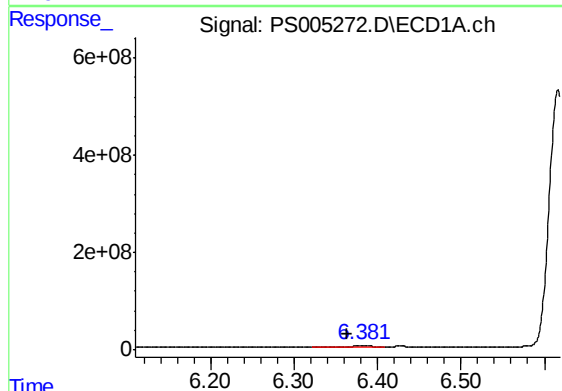
R.T.: 5.969 min
Delta R.T.: -0.063 min
Response: 92738124
Conc: 14.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



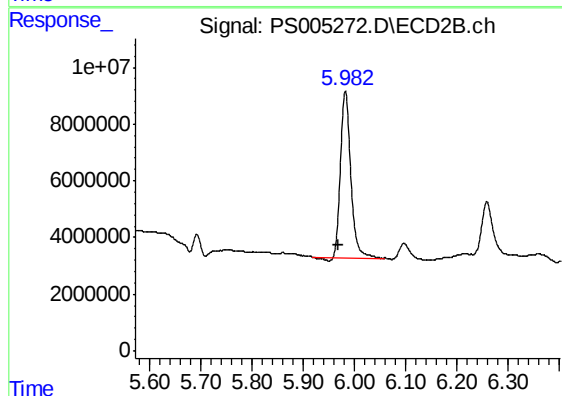
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



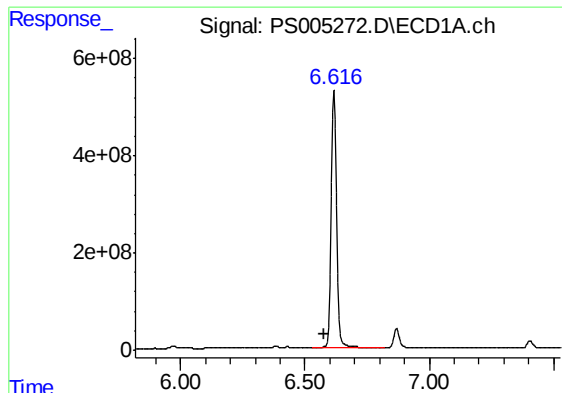
#8 DICHLORPROP

R.T.: 6.382 min
Delta R.T.: 0.019 min
Response: 40048382
Conc: 28.00 ng/ml



#8 DICHLORPROP

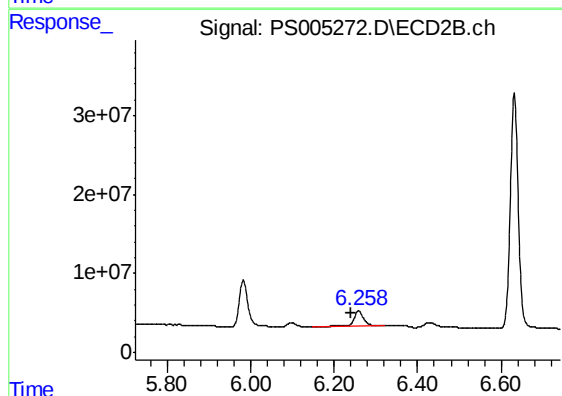
R.T.: 5.982 min
Delta R.T.: 0.013 min
Response: 81495632
Conc: 84.40 ng/ml



#9 2,4-D

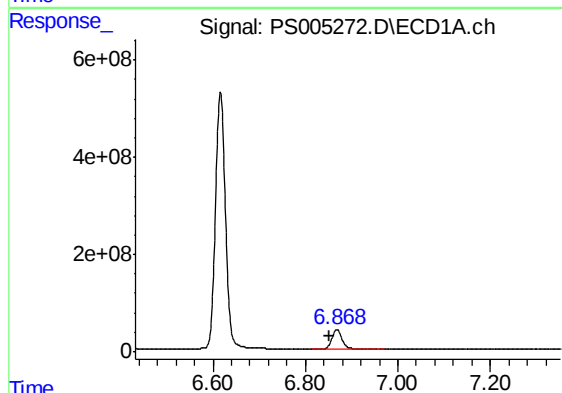
R.T.: 6.616 min
Delta R.T.: 0.040 min
Response: 8025256319
Conc: 5162.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



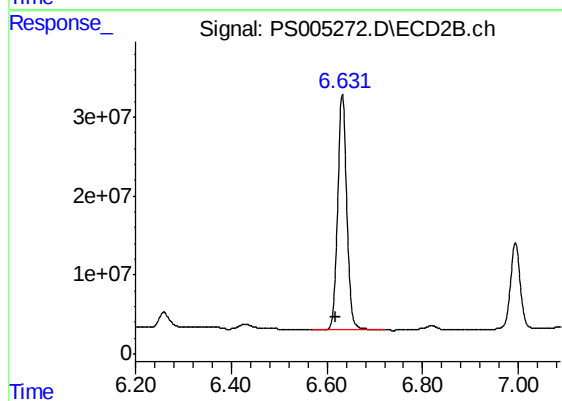
#9 2,4-D

R.T.: 6.258 min
Delta R.T.: 0.019 min
Response: 35308142
Conc: 31.66 ng/ml



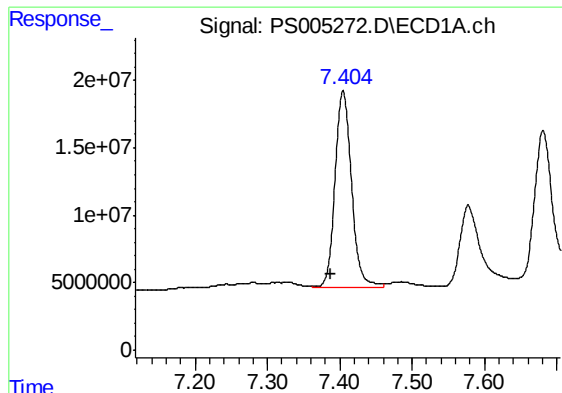
#10 Pentachlorophenol

R.T.: 6.868 min
Delta R.T.: 0.017 min
Response: 595049721
Conc: 30.24 ng/ml



#10 Pentachlorophenol

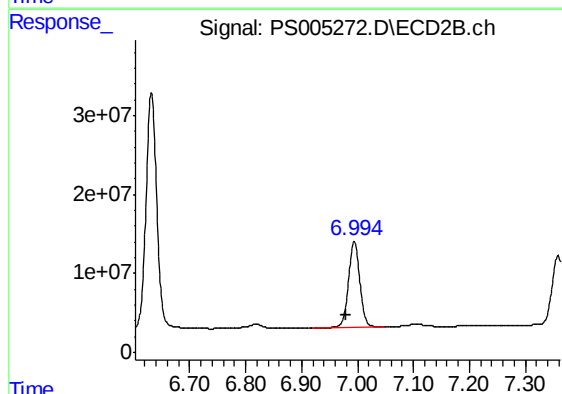
R.T.: 6.632 min
Delta R.T.: 0.013 min
Response: 395177241
Conc: 30.74 ng/ml



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

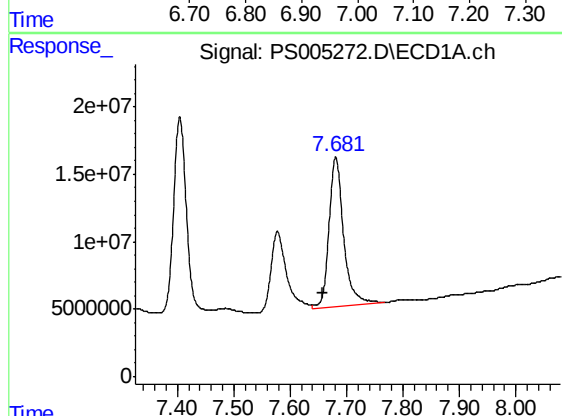
R.T.: 7.405 min
Delta R.T.: 0.018 min
Response: 231245161
Conc: 28.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



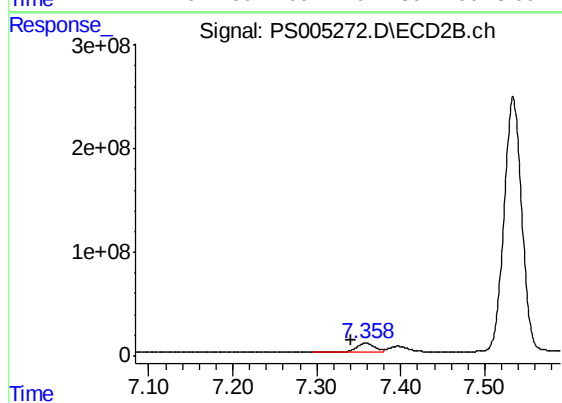
#11 2,4,5-TP (SILVEX)

R.T.: 6.994 min
Delta R.T.: 0.014 min
Response: 152303067
Conc: 28.60 ng/ml



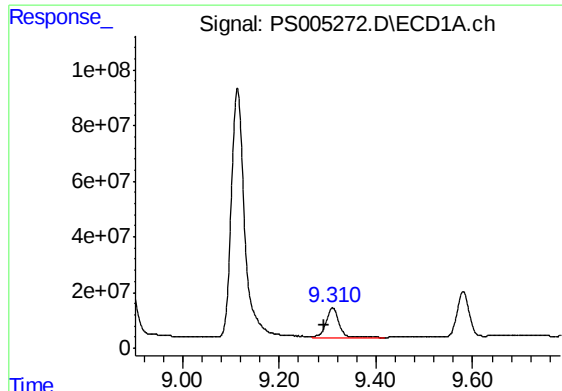
#12 2,4,5-T

R.T.: 7.681 min
Delta R.T.: 0.023 min
Response: 198917703
Conc: 24.72 ng/ml



#12 2,4,5-T

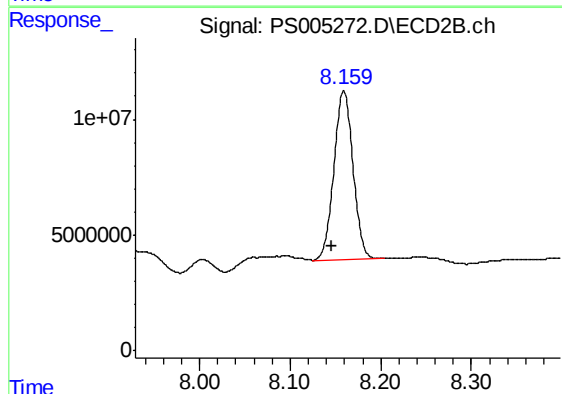
R.T.: 7.358 min
Delta R.T.: 0.018 min
Response: 125405346
Conc: 24.59 ng/ml



#14 DINOSEB

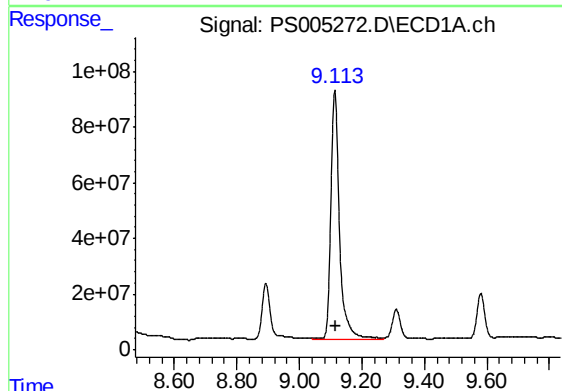
R.T.: 9.310 min
Delta R.T.: 0.016 min
Response: 200018731
Conc: 31.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



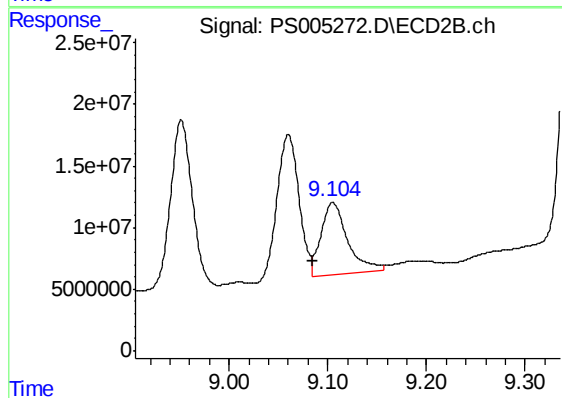
#14 DINOSEB

R.T.: 8.159 min
Delta R.T.: 0.013 min
Response: 106743493
Conc: 26.40 ng/ml



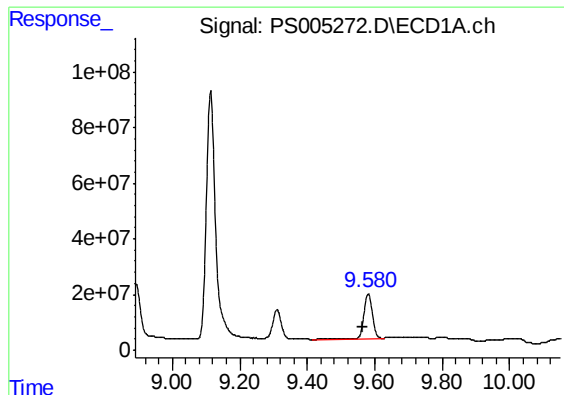
#15 Picloram

R.T.: 9.114 min
Delta R.T.: -0.003 min
Response: 1731980597
Conc: 150.72 ng/ml



#15 Picloram

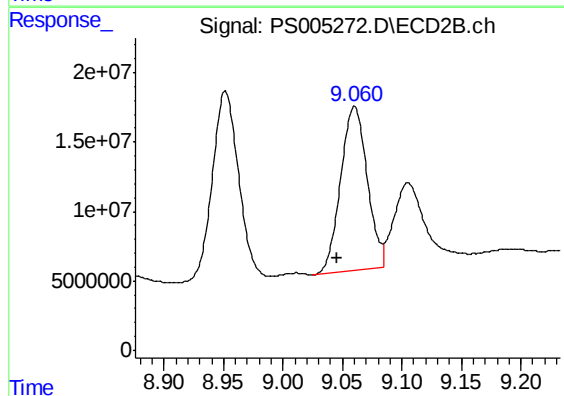
R.T.: 9.105 min
Delta R.T.: 0.020 min
Response: 110484839
Conc: 14.64 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: 0.015 min
Response: 277007943
Conc: 27.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 9.060 min
Delta R.T.: 0.014 min
Response: 183698418
Conc: 26.98 ng/ml